link 8 7 category 1 width 3.2 m gradient -5.2 force merge force across
link 8 123 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.5 force merge force across
link 8 122 barred
link 10 47 barred
link 10 34 barred arc centre #114
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 3.3 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 4.2 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 86 barred
link 13 14 category 1 speed 20 mph width 5.0 m lanes 2
link 13 62 category 1 speed 35 mph width 10.3 m lanes 3
link 14 62 category 1 width 3.0 m
link 14 13 barred
link 14 116 category 1 width 3.0 m force merge force across
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across arc centre #188 left
link 15 88 category 1
link 15 121 category 1 speed 35 mph width 8.5 m lanes 3 force merge force across
link 15 62 category 1 width 3.0 m
link 15 153 barred
link 16 120 category 1 speed 35 mph width 11.0 m lanes 3 force merge force across stay in lane merge line perpendicular
link 16 92 category 1 width 3.0 m force merge force across
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred arc centre #188
link 17 90 category 1 speed 40 mph width 7.0 m lanes 2 force merge force across
link 17 89 category 1 speed 40 mph width 11.0 m lanes 3 force merge force across
link 18 61 category 1 speed 35 mph width 8.0 m lanes 2 force merge force across
link 18 89 barred
link 18 19 barred
link 18 67 category 1 width 10.0 m lanes 3 force merge force across
link 19 18 category 1 width 10.0 m lanes 3
link 19 90 barred arc centre #223
link 19 93 category 1 speed 40 mph width 7.5 m lanes 2 restriction 1 force merge force across
link 19 67 category 1 force merge force across
link 20 93 category 1 speed 35 mph width 7.5 m lanes 2 force merge force across
link 20 80 category 1 width 3.0 m force merge force across
link 20 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 7.0 m lanes 2 force merge force across
link 20 119 category 1 speed 50 mph width 11.0 m lanes 3 force merge force across
link 20 69 barred
link 21 95 category 1 width 6.0 m lanes 2 restriction 12 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 5.5 m lanes 2 force merge force across
link 21 156 category 1 width 4.0 m force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 17.0 m lanes 5 force merge force across
link 22 97 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 23 92 category 1 speed 35 mph width 10.0 m lanes 3 restriction 2 force merge force across
link 23 96 barred
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 23 24 category 1 width 2.5 m lane 1 closed force merge force across
link 23 100 category 1 speed 50 mph width 10.0 m lanes 3 restriction 3 force merge force across
link 24 23 category 1 width 2.5 m lane 1 closed
link 24 156 category 1 width 7.0 m lanes 2
link 24 150 category 1 force merge force across
link 24 65 category 1 width 3.5 m restriction 4 force merge force across arc centre #315
link 25 102 category 1 width 3.0 m force merge force across
link 25 101 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 25 65 category 1 force merge force across
link 25 26 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 26 25 category 1 speed 50 mph width 15.0 m lanes 5 lane restriction 9 on lane 1 lane restriction 9 on lane 2 lane restriction 9 on lane 3
link 26 65 barred
link 26 98 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 27 75 category 1 width 10.0 m lanes 3
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m
link 28 54 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 107 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 45 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 32 barred arc centre #90
link 34 10 category 1 speed 25 mph width 4.5 m gradient 1.8 force merge force across arc centre #114 left
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 150z category 1 speed 50 mph width 6.5 m lanes 2 gradient 1.1 force merge force across arc centre #35
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.4 force merge force across
link 36 33 category 1 speed 65 mph width 17.7 m lanes 5 force merge force across
link 36 162 barred arc centre #492
link 36 51 barred
link 36 161 category 1 width 20.0 m lanes 6 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge line perpendicular

link 38 81 category 1 width 14.0 m lanes 4 force merge force across arc centre #115 left
link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 speed 20 mph width 3.5 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 7 category 1 width 5.0 m force merge force across arc centre #106 left
link 41 34 category 1 speed 40 mph width 17.0 m lanes 5 restriction 9 force merge force across arc centre #113
link 41 143 barred
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.0 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left
link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across arc centre #6
link 46 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left
link 46 50 category 1 width 5.0 m force merge force across
link 46 47 category 1 speed 40 mph width 8.1 m lanes 3
link 46 5 barred
link 47 5 category 1 width 5.0 m
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 50 category 1 width 5.0 m force merge force across
link 47 10 category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.2 force merge force across
link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 49 52 barred
link 49 84 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #101 left
link 50 47 barred
link 50 46 barred
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 60 mph width 15.0 m lanes 4 force merge force across
link 52 49 category 1 speed 60 mph width 14.0 m lanes 4 restriction 9 force merge force across
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 54 157 category 1 speed 50 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 28 category 1 speed 40 mph width 12.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3 restriction 8
link 57 53 barred
link 57 94 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 58 75 category 1 width 3.0 m restriction 9
link 58 59 category 1 width 2.5 m force merge force across
link 59 56 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 56 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 153 category 1 speed 35 mph width 11.0 m lanes 3
link 61 18 barred
link 61 120 barred
link 62 15 category 1 width 3.0 m
link 62 13 barred
link 62 14 category 1 width 3.0 m
link 62 17 category 1 speed 35 mph width 11.0 m lanes 3 force merge force across
link 63 116 category 1 width 3.0 m force merge force across
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 25 barred
link 65 24 category 1 width 3.5 m restriction 4 force merge force across arc centre #315 left
link 65 26 category 1 width 3.0 m force merge force across
link 66 115 category 1 width 3.5 m force merge force across
link 67 92 barred
link 67 18 barred
link 67 19 barred
link 67 96 category 1 speed 35 mph width 10.0 m lanes 3 force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 width 6.0 m lanes 2 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 58 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across

link 79 106 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 45 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 45 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 45 mph width 14.0 m lanes 4 force merge force across
link 83 52 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 84 41 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 84 49 barred arc centre #101
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 1 speed 35 mph width 10.0 m lanes 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 15 category 1
link 88 153 barred
link 89 17 barred
link 89 18 category 1 speed 40 mph width 11.0 m lanes 3
link 90 17 barred
link 90 19 category 1 speed 40 mph width 7.0 m lanes 2 force merge force across arc centre #223 left
link 91 116 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 16 category 1 speed 35 mph width 10.0 m lanes 3 stay in lane
link 92 67 category 1 width 3.0 m force merge force across
link 92 23 barred
link 93 19 category 1 speed 35 mph width 7.5 m lanes 2 force merge force across
link 93 20 category 1 speed 40 mph width 7.0 m lanes 2
link 94 57 category 1 speed 45 mph width 9.0 m lanes 3 force merge force across
link 94 20 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 6.0 m lanes 3
link 95 21 category 1 width 6.0 m lanes 2 restriction 5
link 96 67 barred
link 96 97 category 1 width 5.0 m force merge force across arc centre #401 left
link 96 23 category 1 speed 35 mph width 10.0 m lanes 3 restriction 2
link 97 96 barred arc centre #401
link 97 22 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 12.0 m lanes 4
link 98 26 category 1 speed 50 mph width 12.0 m lanes 4 force merge force across
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 23 category 1 speed 50 mph width 15.3 m lanes 5
link 100 101 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 101 100 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 101 25 category 1 speed 50 mph width 12.0 m lanes 4
link 102 68 category 1 width 3.0 m force merge force across
link 102 25 category 1 width 3.0 m
link 103 129 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge fine perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 32 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 3.0 m
link 116 63 category 1 width 3.0 m force merge force across
link 117 87 category 1 force merge force across
link 117 88 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 17.0 m lanes 5
link 119 22 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 120 61 category 1 speed 35 mph width 10.0 m lanes 2 force merge force across merge line perpendicular
link 120 16 barred
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 15 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -9.0 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 8.1 m lanes 3
link 123 8 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across

link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 48 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 gradient 2.7 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4 gradient -2.7
link 129 21 category 1 width 10.8 m lanes 3
link 129 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 136 category 1 speed 20 mph force merge force across
link 132 155 category 1 speed 35 mph width 3.5 m restriction 6
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 5 category 1 speed 25 mph width 7.0 m lanes 2
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 132 category 1 speed 20 mph force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 barred
link 139 162 category 1 speed 65 mph width 4.0 m force merge force across
link 140 141 barred arc centre #417 left
link 140 139 category 1 speed 60 mph width 4.0 m force merge force across
link 141 142 barred arc centre #418 left
link 141 140 category 1 speed 60 mph width 4.0 m force merge force across arc centre #417
link 142 141 category 1 speed 60 mph width 4.0 m force merge force across arc centre #418
link 142 143 barred
link 143 41 category 1 speed 40 mph force merge force across
link 143 142 category 1 speed 60 mph width 4.0 m force merge force across
link 143 144 barred
link 144 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 162z barred arc centre #416
link 145 163 barred
link 145 162z category 1 width 6.0 m lanes 2 force merge force across arc centre #489 left
link 146 52 category 1 speed 60 mph width 15.0 m lanes 4 force merge force across
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 24 category 1 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -7.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35
link 150z 35 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.1 force merge force across arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m gradient 5.0 force merge force across
link 152z 152 barred arc centre #8
link 153 88 category 1 speed 25 mph force merge force across
link 153 15 category 1 speed 35 mph width 11.0 m lanes 3
link 153 61 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m restriction 7
link 155 132 category 1 speed 35 mph width 3.5 m restriction 6
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 24 category 1 width 4.0 m force merge force across
link 157 35 category 1 speed 50 mph width 5.5 m lanes 2 gradient 2.4 force merge force across
link 157 54 category 1 speed 40 mph width 12.0 m lanes 4 gradient -5.7 force merge force across
link 158 80z category 1 speed 45 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 36 category 1 width 16.7 m lanes 5 force merge force across
link 161 85 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 162 139 barred
link 162 36 category 1 width 4.0 m force merge force across arc centre #492 left
link 162z 144 category 1 width 7.0 m lanes 2 force merge force across arc centre #416 left
link 162z 145 barred arc centre #489
link 163 164 barred
link 163 145 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 164 165 barred
link 164 163 category 1 speed 60 mph width 6.0 m lanes 2 force merge force across
link 165 164 category 1 width 5.5 m lanes 2 force merge force across

Zones

Zone Count 25

zone 1 4
1338 m 3116 m
1404 m 3115 m
1371 m 3300 m
1322 m 3299 m
max 1404 m 3300 m
min 1322 m 3105 m
centroid 1363 m 3203 m

zone 2 4
2265 m 2608 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 4
2937 m 2505 m
3078 m 2574 m
3056 m 2629 m
2924 m 2567 m
max 3078 m 2629 m
min 2924 m 2505 m
centroid 3001 m 2567 m

zone 4 4
2698 m 1557 m
2733 m 1577 m
2624 m 1689 m
2596 m 1644 m
max 2733 m 1689 m
min 2596 m 1557 m
centroid 2664 m 1623 m

zone 5 4
1983 m 942 m
2011 m 957 m
1963 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1435 m 659 m
1470 m 660 m
1479 m 725 m
1443 m 725 m
max 1479 m 725 m
min 1435 m 659 m
centroid 1457 m 692 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1576 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1498 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2468 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m

centroid 536 m 2501 m

zone 14 4
926 m 2368 m
964 m 2354 m
988 m 2400 m
954 m 2413 m
max 988 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m
1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
748 m 2226 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1639 m 1956 m
1675 m 1958 m
1656 m 1995 m
1635 m 1993 m
max 1675 m 1995 m
min 1635 m 1956 m
centroid 1655 m 1976 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1064 m 2101 m
1102 m 2104 m
1099 m 2131 m
1064 m 2121 m
max 1102 m 2131 m
min 1064 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1986 m

zone 23 4
2619 m 2167 m
2663 m 2148 m
2665 m 2162 m
2626 m 2177 m
max 2665 m 2177 m
min 2619 m 2148 m
centroid 2642 m 2162 m

zone 24 4
1838 m 1437 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1376 m 3015 m
1382 m 3023 m
1377 m 3059 m
1370 m 3059 m
max 1382 m 3059 m
min 1370 m 3015 m
centroid 1376 m 3037 m

Configuration

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:07:10:00
simulation time 01:10:00
demand weight 100.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 1.00
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
movein distance 100.00
minimum gap highway 5.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 8.00
gradient mod ogv heavy 6.00
network minimum gap 0.20
Overtake level 15
Lane change highway 0.000000
NZ leftTurn disabled

Categories
categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xf020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xf020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xf020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xf020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

Bounding Box -991 m -995 m 3945 m 4101 m
node 0 at 893.6 m, 2256.7 m, 0.0 m junction
node 1 at 494.0 m, 2520.3 m, 0.0 m junction
node 2 at 709.4 m, 2194.8 m, 0.0 m junction
node 3 at 969.0 m, 2400.2 m, 0.0 m junction
node 4 at 1162.8 m, 2172.6 m, 0.0 m junction
node 5 at 983.7 m, 1925.3 m, 0.0 m junction
node 6 at 242.3 m, 2046.0 m, 0.0 m junction
node 7 at 1158.5 m, 1989.8 m, 0.0 m junction
node 8 at 1215.7 m, 1994.2 m, 0.0 m junction
node 10 at 1142.3 m, 1943.0 m, 0.0 m junction
node 11 at 1398.3 m, 2071.0 m, 0.0 m junction
node 12 at 1538.1 m, 2107.0 m, 0.0 m junction
node 13 at 1549.3 m, 2096.0 m, 0.0 m junction
node 14 at 1649.2 m, 2087.4 m, 0.0 m junction
node 16 at 1968.7 m, 2231.7 m, 0.0 m junction
node 17 at 1756.0 m, 2134.3 m, 0.0 m junction
node 19 at 2032.7 m, 2126.4 m, 0.0 m junction
node 20 at 2186.8 m, 2018.8 m, 0.0 m junction
node 21 at 2306.9 m, 1928.7 m, 0.0 m junction
node 22 at 2259.5 m, 2095.8 m, 0.0 m junction
node 23 at 2413.5 m, 2229.1 m, 0.0 m junction
node 24 at 2485.9 m, 2179.1 m, 0.0 m junction
node 25 at 2683.1 m, 2398.7 m, 0.0 m junction
node 26 at 3393.2 m, 2793.9 m, 0.0 m junction
node 27 at 1753.2 m, 1184.7 m, 0.0 m junction
node 28 at 1677.3 m, 1231.0 m, 0.0 m junction
node 29 at 1239.9 m, 1398.0 m, 10.0 m junction
node 30 at 923.4 m, 1193.3 m, 0.0 m junction
node 32 at 1455.6 m, 901.4 m, 0.0 m junction
node 33 at 1348.4 m, 953.1 m, 0.0 m junction
node 34 at 1231.7 m, 1878.6 m, 0.0 m junction
node 35 at 1484.4 m, 1360.7 m, 5.0 m junction
node 36 at 1422.9 m, 318.4 m, 0.0 m junction
node 37 at 1547.2 m, 890.9 m, 0.0 m junction
node 38 at 1289.7 m, 1407.3 m, 0.0 m junction
node 39 at 1280.6 m, 1397.7 m, 0.0 m junction
node 40 at 1358.4 m, 2124.6 m, 0.0 m junction
node 41 at 1273.1 m, 2098.1 m, 0.0 m junction
node 42 at 1434.2 m, 2660.0 m, 0.0 m junction
node 43 at -84.4 m, 1967.1 m, 0.0 m junction
node 45 at 1247.9 m, 1680.5 m, 0.0 m junction
node 45z at 570.8 m, 1891.3 m, 0.0 m junction
node 46 at 902.3 m, 1892.5 m, 0.0 m junction
node 47 at 989.7 m, 1903.4 m, 0.0 m junction
node 47z at 150.4 m, 2143.7 m, 0.0 m junction
node 48 at 1387.3 m, 2296.8 m, 0.0 m junction
node 49 at 1419.5 m, 2668.5 m, 0.0 m junction
node 50 at 1007.8 m, 1878.3 m, 0.0 m junction
node 51 at 1328.7 m, 929.5 m, 0.0 m junction
node 52 at 1366.4 m, 3104.6 m, 0.0 m junction
node 53 at 2097.9 m, 1844.5 m, 0.0 m junction
node 54 at 1604.1 m, 1279.7 m, 0.0 m junction
node 55 at 203.7 m, 1538.5 m, 0.0 m junction
node 56 at 1810.1 m, 1467.9 m, 0.0 m junction
node 57 at 2094.4 m, 1873.0 m, 0.0 m junction
node 58 at 1839.3 m, 1446.4 m, 0.0 m junction
node 59 at 2024.9 m, 1737.0 m, 0.0 m junction
node 60 at 2098.4 m, 1916.6 m, 0.0 m junction
node 61 at 1885.5 m, 2260.2 m, 0.0 m junction
node 62 at 1645.4 m, 2115.6 m, 0.0 m junction
node 63 at 1658.5 m, 1960.1 m, 0.0 m junction
node 64 at 2562.5 m, 1396.9 m, 0.0 m junction
node 65 at 2732.4 m, 2391.9 m, 0.0 m junction
node 66 at 1909.0 m, 2369.6 m, 0.0 m junction
node 68 at 2314.9 m, 2662.4 m, 0.0 m junction
node 69 at 2239.4 m, 2102.2 m, 0.0 m junction
node 69z at 1630.6 m, 1189.8 m, 0.0 m junction
node 70 at 1531.0 m, 1043.8 m, 0.0 m junction
node 71 at 1518.0 m, 996.2 m, 0.0 m junction
node 73 at 1615.5 m, 1106.7 m, 0.0 m junction
node 74 at 1679.8 m, 1204.9 m, 0.0 m junction
node 75 at 1693.7 m, 1223.1 m, 0.0 m junction
node 76 at 1983.9 m, 964.1 m, 0.0 m junction
node 77 at 1260.4 m, 619.5 m, 0.0 m junction
node 78 at 1445.9 m, 665.7 m, 5.0 m junction
node 79 at 1488.7 m, 912.3 m, 0.0 m junction
node 80 at 1586.1 m, 1092.0 m, 0.0 m junction
node 80z at 1312.3 m, 1224.4 m, 0.0 m junction
node 81 at 1263.6 m, 1782.7 m, 0.0 m junction
node 82 at 1304.1 m, 2049.8 m, 0.0 m junction
node 83 at 1346.5 m, 3291.5 m, 0.0 m junction
node 84 at 1398.4 m, 2379.0 m, 0.0 m junction
node 85 at 1575.7 m, -792.3 m, 0.0 m junction
node 86 at 1469.1 m, 2079.2 m, 0.0 m junction
node 87 at 1539.9 m, 2136.0 m, 0.0 m junction
node 88 at 1641.9 m, 2147.2 m, 0.0 m junction
node 89 at 1978.3 m, 2139.6 m, 0.0 m junction
node 90 at 1829.8 m, 2163.9 m, 0.0 m junction

node 91 at 1972.5 m, 2258.9 m, 0.0 m junction
node 92 at 2242.2 m, 2213.5 m, 0.0 m junction
node 93 at 2098.1 m, 2067.8 m, 0.0 m junction
node 94 at 2106.4 m, 1891.9 m, 0.0 m junction
node 95 at 2227.1 m, 1981.1 m, 0.0 m junction
node 97 at 2284.3 m, 2123.3 m, 0.0 m junction
node 98 at 3494.1 m, 2851.3 m, 0.0 m junction
node 99 at 909.3 m, 2200.5 m, 0.0 m junction
node 100 at 2502.5 m, 2292.2 m, 0.0 m junction
node 101 at 2608.3 m, 2352.6 m, 0.0 m junction
node 102 at 2365.6 m, 2626.9 m, 0.0 m junction
node 103 at 2403.6 m, 1519.0 m, 0.0 m junction
node 104 at 1957.8 m, 989.5 m, 0.0 m junction
node 105 at 1581.6 m, 937.6 m, 0.0 m junction
node 106 at 1454.7 m, 718.2 m, 2.0 m junction
node 107 at 1290.8 m, 662.9 m, 0.0 m junction
node 108 at 298.7 m, 1493.9 m, 0.0 m junction
node 109 at 76.8 m, 2002.4 m, 0.0 m junction
node 110 at 184.0 m, 2108.9 m, 0.0 m junction
node 111 at 560.4 m, 2475.9 m, 0.0 m junction
node 112 at 947.2 m, 2361.1 m, 0.0 m junction
node 113 at 1125.8 m, 2182.4 m, 0.0 m junction
node 114 at 747.0 m, 2207.3 m, 0.0 m junction
node 115 at 1921.5 m, 2348.0 m, 0.0 m junction
node 116 at 1656.2 m, 1989.6 m, 0.0 m junction
node 117 at 1556.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2189.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction
node 123 at 1036.6 m, 1921.8 m, 0.0 m junction
node 124 at 290.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction
node 127 at 1468.2 m, 2089.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1882.1 m, 0.0 m junction
node 130 at 1779.2 m, 1156.1 m, 0.0 m junction
node 131 at 2627.1 m, 1090.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction
node 134 at 940.3 m, 2083.6 m, 0.0 m junction
node 135 at 1068.9 m, 2111.6 m, 0.0 m junction
node 136 at 2606.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1996.6 m, 1977.2 m, 0.0 m junction
node 139 at 1338.3 m, 934.1 m, 0.0 m junction
node 140 at 1303.7 m, 1223.4 m, 0.0 m junction
node 141 at 1244.7 m, 1793.1 m, 0.0 m junction
node 142 at 1265.2 m, 1976.1 m, 0.0 m junction
node 143 at 1304.1 m, 2103.8 m, 0.0 m junction
node 144 at 1391.7 m, 2338.6 m, 0.0 m junction
node 145 at 1423.5 m, 2661.0 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.8 m, 0.0 m junction
node 150 at 2675.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2020.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2166.7 m, 0.0 m junction
node 152z at 1429.0 m, 2096.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1965.2 m, 0.0 m junction
node 157 at 1568.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2389.0 m, 0.0 m junction
node 161 at 1556.5 m, -663.1 m, 0.0 m junction
node 162 at 1354.7 m, 811.1 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2208.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.6 m, 0.0 m junction
node 162y at 2241.7 m, 2176.1 m, 0.0 m junction
node 163 at 2233.3 m, 2201.0 m, 0.0 m junction

node 164 at 2008.8 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1696.0 m, 2154.3 m, 0.0 m junction
node 168 at 2236.7 m, 1886.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2186.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2236.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.6 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2387.4 m, 2126.5 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2632.7 m, 2308.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1456.5 m, 93.0 m, 0.0 m junction
node 186 at 1292.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1851.1 m, 0.0 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 134 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 5 46 category 1 force merge force across
link 5 47 category 1 width 5.0 m
link 5 7 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 5 category 1 width 6.0 m lanes 2
link 7 8 barred
link 7 41 barred arc centre #106
link 8 7 category 1 width 3.2 m force merge force across
link 8 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 8 122 barred
link 10 47 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 6.1 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 86 barred
link 13 62 category 1 speed 45 mph width 18.7 m lanes 5
link 14 62 category 1 width 3.0 m
link 14 116 category 1 width 3.0 m force merge force across
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.8 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 162z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 15.0 m lanes 4 force merge force across
link 20 69 barred
link 21 95 category 1 width 4.0 m restriction 1 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 restriction 4 force merge force across
link 23 177 category 1 width 10.0 m lanes 3 lane 1 closed force merge force across
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3 lane 1 closed
link 24 174 category 1 width 7.5 m lanes 2 restriction 12
link 24 183 barred
link 24 175 category 1 force merge force across
link 25 102 category 1 width 3.0 m force merge force across arc centre #319
link 25 101 category 1 width 12.0 m lanes 3 force merge force across
link 25 26 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 26 25 category 19 type urban width 12.1 m
link 26 65 barred
link 26 98 category 1 speed 50 mph width 14.8 m lanes 4 force merge force across
link 27 75 category 1 width 10.0 m lanes 3 restriction 1
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 188 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred

link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 32 barred arc centre #90
link 34 187z category 1 width 4.5 m force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 150z category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.1 force merge force across arc centre #35
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.4 force merge force across
link 36 33 category 1 speed 65 mph width 17.7 m lanes 5 restrictlon 1 force merge force across
link 36 162 category 1 speed 65 mph width 7.9 m lanes 2 restriction 2 force merge force across
link 36 51 barred
link 36 185 category 1 width 16.7 m lanes 5 force merge force across
link 36 188 barred arc centre #543 left
link 37 105 category 1 width 2.5 m force merge force across merge line perpendicular
link 38 81 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #115 left
link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 7 category 1 width 5.0 m force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 arc centre #113
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left
link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across arc centre #6
link 46 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left
link 46 50 category 1 width 5.0 m force merge force across
link 46 47 category 1 speed 40 mph width 8.1 m lanes 3
link 46 5 barred
link 47 5 category 1 width 5.0 m
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 50 category 1 width 5.0 m force merge force across
link 47 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 49 52 barred
link 49 84 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #101 left
link 50 47 barred
link 50 46 barred
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 20.0 m lanes 6 force merge force across
link 52 49 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 28 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 59 category 1 width 2.5 m force merge force across
link 59 58 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 56 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 166 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 3.0 m
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 63 116 category 1 width 3.0 m force merge force across
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 183z barred
link 65 26 category 1 width 3.9 m force merge force across
link 66 115 category 1 width 3.5 m force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred

link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 width 6.0 m lanes 2 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 58 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.6 force merge force across
link 79 106 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 83 52 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 84 41 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 84 49 barred arc centre #101
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 160z category 1 width 12.1 m lanes 3 force merge force across
link 92 173 barred
link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 restriction 4 force merge force across
link 94 170 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #275
link 95 21 category 1 width 10.0 m lanes 3 restriction 4
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 98 26 category 1 speed 50 mph width 12.0 m lanes 4 force merge force across
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left
link 100 23 category 1 speed 50 mph width 17.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane
link 100 101 category 1 speed 50 mph width 10.0 m lanes 3 restriction 5 force merge force across
link 101 100 category 1 speed 50 mph width 16.7 m lanes 5 force merge force across
link 101 25 category 1 width 15.1 m lanes 4
link 102 68 category 1 width 3.0 m force merge force across
link 102 25 category 1 width 4.0 m arc centre #319 left
link 103 180 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across

link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 3.0 m
link 116 63 category 1 width 3.0 m force merge force across
link 117 87 category 1 force merge force across
link 117 88 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 force merge force across
link 119 22 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 120 166 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 165 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 62 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 8.1 m lanes 3
link 123 8 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 48 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 156 category 1 width 7.0 m lanes 2 force merge force across arc centre #361 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 169 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 9
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 5 category 1 speed 25 mph width 7.0 m lanes 2
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 139 162 barred
link 140 141 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #417 left
link 140 139 barred
link 141 140 barred arc centre #417
link 141 142 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #418 left
link 142 141 barred arc centre #418
link 142 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 143 142 barred
link 143 144 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 143 barred
link 144 145 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #416
link 145 146 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 145 144 barred arc centre #416 left
link 146 52 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 146 145 barred
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35
link 150z 35 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.1 force merge force across arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 168 category 1 width 7.0 m lanes 2 force merge force across

link 155 132 barred
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #361
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 5.5 m lanes 2 gradient 2.4 force merge force across
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 80z category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 16.7 m lanes 5 force merge force across stay in lane
link 161 85 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 162 139 category 1 speed 65 mph width 6.9 m lanes 2 force merge force across
link 162 36 barred
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 15.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 speed 25 mph width 7.0 m lanes 2 restriction 4 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214
link 166 167 category 1 width 4.0 m force merge force across
link 166 120 barred
link 166 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 166 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 182 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred
link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3 lane 1 closed
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3 lane 1 closed
link 178 16 category 1 speed 20 mph width 3.4 m arc centre #213 left
link 178 165 category 1 width 12.0 m lanes 3 force merge force across
link 178 164 barred
link 179 136 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 6.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 129 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 174 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 65 category 1 width 7.0 m lanes 2 restriction 8 force merge force across
link 184 119 barred
link 184 177 category 1 force merge force across arc centre #538 left
link 185 78 category 1 width 8.0 m lanes 2 gradient 0.8 restriction 3 force merge force across
link 185 36 category 1 width 16.7 m lanes 5 force merge force across
link 185 161 category 1 width 16.7 m lanes 5 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 50 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 3 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred

Zones

Zone Count 25

zone 1 4
1338 m 3116 m
1404 m 3115 m
1371 m 3300 m
1322 m 3299 m
max 1404 m 3300 m
min 1322 m 3105 m
centroid 1363 m 3203 m

zone 2 4
2265 m 2608 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 4
3373 m 2761 m
3514 m 2830 m
3492 m 2885 m
3360 m 2823 m
max 3514 m 2885 m
min 3360 m 2761 m
centroid 3437 m 2823 m

zone 4 4
2569 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1506 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1983 m 942 m
2011 m 957 m
1963 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1428 m 676 m
1459 m 646 m
1476 m 724 m
1445 m 729 m
max 1476 m 729 m
min 1428 m 646 m
centroid 1452 m 688 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1576 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1496 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m

min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2488 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2368 m
964 m 2354 m
988 m 2400 m
954 m 2413 m
max 988 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m
1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
746 m 2226 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1639 m 1956 m
1675 m 1958 m
1656 m 1995 m
1635 m 1993 m
max 1675 m 1995 m
min 1635 m 1956 m
centroid 1655 m 1976 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1064 m 2101 m
1102 m 2104 m
1099 m 2131 m
1064 m 2121 m
max 1102 m 2131 m
min 1064 m 2101 m

centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1986 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m
centroid 2690 m 2236 m

zone 24 4
1838 m 1437 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1351 m 799 m
1365 m 803 m
1348 m 938 m
1333 m 938 m
max 1365 m 938 m
min 1333 m 799 m
centroid 1349 m 868 m

Configuration

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:14:40:00
simulation time 01:10:00
demand weight 100.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 1.00
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
movein distance 100.00
minimum gap highway 6.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 8.00
gradient mod ogv heavy 8.00
network minimum gap 0.20
Overtake level 15
Lane change highway 0.000000
NZ leftTurn disabled

Categories
categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xf020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xf020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xf020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xf020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

Bounding Box -991 m -995 m 3945 m 4101 m
node 0 at 893.6 m, 2256.7 m, 0.0 m junction
node 1 at 494.0 m, 2520.3 m, 0.0 m junction
node 2 at 709.4 m, 2194.8 m, 0.0 m junction
node 3 at 969.0 m, 2400.2 m, 0.0 m junction
node 4 at 1162.8 m, 2172.6 m, 0.0 m junction
node 5 at 983.7 m, 1925.3 m, 0.0 m junction
node 6 at 242.3 m, 2046.0 m, 0.0 m junction
node 7 at 1158.5 m, 1989.8 m, 0.0 m junction
node 8 at 1215.7 m, 1994.2 m, 0.0 m junction
node 10 at 1142.3 m, 1943.0 m, 0.0 m junction
node 11 at 1398.3 m, 2071.0 m, 0.0 m junction
node 12 at 1538.1 m, 2107.0 m, 0.0 m junction
node 13 at 1549.3 m, 2096.0 m, 0.0 m junction
node 14 at 1649.2 m, 2087.4 m, 0.0 m junction
node 16 at 1968.7 m, 2231.7 m, 0.0 m junction
node 17 at 1756.0 m, 2134.3 m, 0.0 m junction
node 19 at 2032.7 m, 2126.4 m, 0.0 m junction
node 20 at 2186.8 m, 2018.8 m, 0.0 m junction
node 21 at 2306.9 m, 1928.7 m, 0.0 m junction
node 22 at 2259.5 m, 2095.8 m, 0.0 m junction
node 23 at 2413.5 m, 2229.1 m, 0.0 m junction
node 24 at 2485.9 m, 2179.1 m, 0.0 m junction
node 25 at 2683.1 m, 2398.7 m, 0.0 m junction
node 26 at 3393.2 m, 2793.9 m, 0.0 m junction
node 27 at 1753.2 m, 1184.7 m, 0.0 m junction
node 28 at 1677.3 m, 1231.0 m, 0.0 m junction
node 29 at 1239.9 m, 1398.0 m, 10.0 m junction
node 30 at 923.4 m, 1193.3 m, 0.0 m junction
node 32 at 1455.8 m, 901.4 m, 0.0 m junction
node 33 at 1348.4 m, 953.1 m, 0.0 m junction
node 34 at 1231.7 m, 1878.6 m, 0.0 m junction
node 35 at 1484.4 m, 1360.7 m, 5.0 m junction
node 36 at 1422.9 m, 318.4 m, 0.0 m junction
node 37 at 1547.2 m, 890.9 m, 0.0 m junction
node 38 at 1289.7 m, 1407.3 m, 0.0 m junction
node 39 at 1280.6 m, 1397.7 m, 0.0 m junction
node 40 at 1358.4 m, 2124.6 m, 0.0 m junction
node 41 at 1273.1 m, 2098.1 m, 0.0 m junction
node 42 at 1434.2 m, 2660.0 m, 0.0 m junction
node 43 at -84.4 m, 1967.1 m, 0.0 m junction
node 45 at 1247.9 m, 1680.5 m, 0.0 m junction
node 45z at 570.8 m, 1891.3 m, 0.0 m junction
node 46 at 902.3 m, 1852.5 m, 0.0 m junction
node 47 at 989.7 m, 1903.4 m, 0.0 m junction
node 47z at 160.4 m, 2143.7 m, 0.0 m junction
node 48 at 1387.3 m, 2296.8 m, 0.0 m junction
node 49 at 1419.5 m, 2668.5 m, 0.0 m junction
node 50 at 1007.8 m, 1878.3 m, 0.0 m junction
node 51 at 1328.7 m, 929.5 m, 0.0 m junction
node 52 at 1366.4 m, 3104.6 m, 0.0 m junction
node 53 at 2097.9 m, 1844.5 m, 0.0 m junction
node 54 at 1604.1 m, 1279.7 m, 0.0 m junction
node 55 at 203.7 m, 1538.5 m, 0.0 m junction
node 56 at 1810.1 m, 1467.9 m, 0.0 m junction
node 57 at 2094.4 m, 1873.0 m, 0.0 m junction
node 58 at 1839.3 m, 1446.4 m, 0.0 m junction
node 59 at 2024.9 m, 1737.0 m, 0.0 m junction
node 60 at 2098.4 m, 1916.6 m, 0.0 m junction
node 61 at 1885.5 m, 2260.2 m, 0.0 m junction
node 62 at 1645.4 m, 2115.6 m, 0.0 m junction
node 63 at 1658.5 m, 1960.1 m, 0.0 m junction
node 64 at 2562.5 m, 1396.9 m, 0.0 m junction
node 65 at 2732.4 m, 2391.9 m, 0.0 m junction
node 66 at 1909.0 m, 2369.6 m, 0.0 m junction
node 68 at 2314.9 m, 2662.4 m, 0.0 m junction
node 69 at 2239.4 m, 2102.2 m, 0.0 m junction
node 69z at 1630.6 m, 1189.8 m, 0.0 m junction
node 70 at 1531.0 m, 1043.8 m, 0.0 m junction
node 71 at 1518.0 m, 996.2 m, 0.0 m junction
node 73 at 1815.5 m, 1108.7 m, 0.0 m junction
node 74 at 1679.8 m, 1204.9 m, 0.0 m junction
node 75 at 1693.7 m, 1223.1 m, 0.0 m junction
node 76 at 1983.9 m, 984.1 m, 0.0 m junction
node 77 at 1260.4 m, 619.5 m, 0.0 m junction
node 78 at 1445.9 m, 665.7 m, 5.0 m junction
node 79 at 1488.7 m, 912.3 m, 0.0 m junction
node 80 at 1586.1 m, 1092.0 m, 0.0 m junction
node 80z at 1312.3 m, 1224.4 m, 0.0 m junction
node 81 at 1263.6 m, 1782.7 m, 0.0 m junction
node 82 at 1304.1 m, 2049.8 m, 0.0 m junction
node 83 at 1346.5 m, 3291.5 m, 0.0 m junction
node 84 at 1396.8 m, 2378.7 m, 0.0 m junction
node 85 at 1575.7 m, -792.3 m, 0.0 m junction
node 86 at 1469.1 m, 2079.2 m, 0.0 m junction
node 87 at 1539.9 m, 2136.0 m, 0.0 m junction
node 88 at 1641.9 m, 2147.2 m, 0.0 m junction
node 89 at 1978.3 m, 2139.6 m, 0.0 m junction
node 90 at 1829.8 m, 2163.9 m, 0.0 m junction
node 91 at 1972.5 m, 2258.9 m, 0.0 m junction
node 92 at 2242.2 m, 2213.5 m, 0.0 m junction
node 93 at 2098.1 m, 2067.8 m, 0.0 m junction
node 94 at 2106.4 m, 1891.9 m, 0.0 m junction

node 95 at 2227.1 m, 1981.1 m, 0.0 m junction
node 97 at 2284.3 m, 2123.3 m, 0.0 m junction
node 98 at 3494.1 m, 2851.3 m, 0.0 m junction
node 99 at 909.3 m, 2200.5 m, 0.0 m junction
node 100 at 2502.5 m, 2292.2 m, 0.0 m junction
node 101 at 2608.3 m, 2352.6 m, 0.0 m junction
node 102 at 2365.6 m, 2626.9 m, 0.0 m junction
node 103 at 2403.6 m, 1519.0 m, 0.0 m junction
node 104 at 1957.8 m, 989.5 m, 0.0 m junction
node 105 at 1581.6 m, 937.6 m, 0.0 m junction
node 106 at 1454.7 m, 718.2 m, 2.0 m junction
node 107 at 1290.8 m, 662.9 m, 0.0 m junction
node 108 at 298.7 m, 1493.9 m, 0.0 m junction
node 109 at 76.8 m, 2002.4 m, 0.0 m junction
node 110 at 184.0 m, 2108.9 m, 0.0 m junction
node 111 at 560.4 m, 2475.9 m, 0.0 m junction
node 112 at 947.2 m, 2361.1 m, 0.0 m junction
node 113 at 1125.8 m, 2182.4 m, 0.0 m junction
node 114 at 747.0 m, 2207.3 m, 0.0 m junction
node 115 at 1921.5 m, 2348.0 m, 0.0 m junction
node 116 at 1656.2 m, 1989.6 m, 0.0 m junction
node 117 at 1556.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2189.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction
node 123 at 1036.6 m, 1921.8 m, 0.0 m junction
node 124 at 290.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction
node 127 at 1468.2 m, 2089.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1882.1 m, 0.0 m junction
node 130 at 1779.2 m, 1156.1 m, 0.0 m junction
node 131 at 2627.1 m, 1090.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction
node 134 at 940.3 m, 2083.8 m, 0.0 m junction
node 135 at 1068.9 m, 2111.6 m, 0.0 m junction
node 136 at 2608.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1995.6 m, 1977.2 m, 0.0 m junction
node 139 at 1345.7 m, 934.2 m, 0.0 m junction
node 140 at 1308.0 m, 1222.0 m, 0.0 m junction
node 141 at 1249.3 m, 1791.8 m, 0.0 m junction
node 142 at 1265.2 m, 1976.1 m, 0.0 m junction
node 143 at 1293.6 m, 2110.8 m, 0.0 m junction
node 144 at 1392.2 m, 2340.5 m, 0.0 m junction
node 145 at 1430.5 m, 2662.3 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.8 m, 0.0 m junction
node 150 at 2675.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2020.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2166.7 m, 0.0 m junction
node 152z at 1429.0 m, 2096.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1965.2 m, 0.0 m junction
node 157 at 1568.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2389.0 m, 0.0 m junction
node 161 at 1556.5 m, -663.1 m, 0.0 m junction
node 162 at 1361.2 m, 810.3 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2208.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.6 m, 0.0 m junction
node 162y at 2241.7 m, 2176.1 m, 0.0 m junction
node 163 at 2233.3 m, 2201.0 m, 0.0 m junction
node 164 at 2005.8 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1696.0 m, 2154.3 m, 0.0 m junction
node 168 at 2236.7 m, 1886.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2186.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2236.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.6 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2387.4 m, 2126.5 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2632.7 m, 2308.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1456.5 m, 93.0 m, 0.0 m junction
node 186 at 1292.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1851.1 m, 0.0 m junction
node 188z at 1434.4 m, 2598.9 m, 0.0 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 134 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 5 46 category 1 force merge force across
link 5 47 category 1 width 5.0 m
link 5 7 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 5 category 1 width 6.0 m lanes 2
link 7 8 barred
link 7 41 barred arc centre #106
link 8 7 category 1 width 3.2 m force merge force across
link 8 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 8 122 barred
link 10 47 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 6.1 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
Link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 66 barred
link 13 62 category 1 speed 45 mph width 18.7 m lanes 5
link 14 62 category 1 width 3.0 m
link 14 118 category 1 width 3.0 m force merge force across
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.8 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 162z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 15.0 m lanes 4 force merge force across
link 20 69 barred
link 21 95 category 1 width 4.0 m restriction 10 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 23 177 category 1 width 10.0 m lanes 3 lane 1 closed force merge force across
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3 restriction 11
link 24 174 category 1 width 7.5 m lanes 2
link 24 163 barred
link 24 175 category 1 force merge force across
link 25 102 category 1 width 3.0 m force merge force across arc centre #319
link 25 101 category 1 width 12.0 m lanes 3 force merge force across
link 25 26 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 26 25 category 19 type urban width 12.1 m
link 26 65 barred
link 26 98 category 1 speed 50 mph width 14.8 m lanes 4 force merge force across
link 27 75 category 1 width 10.0 m lanes 3
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m restriction 8
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 188 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 32 barred arc centre #90
link 34 187z category 1 width 4.5 m force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 150z category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.1 force merge force across arc centre #35
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.4 force merge force across
link 36 33 category 1 speed 65 mph width 17.7 m lanes 5 force merge force across
link 36 162 barred
link 36 51 barred
link 36 188 barred arc centre #543 left
link 36 185 category 1 width 16.7 m lanes 5 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge line perpendicular
link 38 81 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #115 left
link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 7 category 1 width 5.0 m force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 restriction 1 arc centre #113
link 41 143 barred
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left
link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across arc centre #6
link 46 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left

link 46 50 category 1 width 5.0 m force merge force across
link 46 47 category 1 speed 40 mph width 8.1 m lanes 3
link 46 5 barred
link 47 5 category 1 width 5.0 m
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 50 category 1 width 5.0 m force merge force across
link 47 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 49 52 barred
link 49 84 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #101 left
link 50 47 barred
link 50 46 barred
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 16.1 m lanes 4 force merge force across
link 52 49 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 28 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3 restriction 9
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 59 category 1 width 2.5 m force merge force across
link 59 58 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 56 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 166 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 3.0 m
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 63 116 category 1 width 3.0 m force merge force across
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 183z barred
link 65 26 category 1 width 5.0 m force merge force across
link 66 115 category 1 width 3.5 m force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 width 6.0 m lanes 2 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 58 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.6 force merge force across
link 79 106 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 83 52 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 84 41 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 84 49 barred arc centre #101
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 160z category 1 width 12.1 m lanes 3 force merge force across
link 92 173 barred

link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 force merge force across
link 94 170 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #275
link 95 21 category 1 width 10.0 m lanes 3 restriction 7
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 98 26 category 1 speed 50 mph width 12.0 m lanes 4 force merge force across
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left
link 100 23 category 1 speed 50 mph width 17.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3
link 100 101 category 1 speed 50 mph width 10.0 m lanes 3 restriction 4 force merge force across
link 101 100 category 1 speed 50 mph width 16.7 m lanes 5 force merge force across
link 101 25 category 1 width 15.1 m lanes 4
link 102 68 category 1 width 3.0 m force merge force across
link 102 25 category 1 width 4.0 m arc centre #318 left
link 103 180 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 8.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 8.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 8.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 3.0 m
link 116 63 category 1 width 3.0 m force merge force across
link 117 87 category 1 force merge force across
link 117 88 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 force merge force across
link 119 22 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 120 166 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 165 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 62 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 8.1 m lanes 3
link 123 8 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 48 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 156 category 1 width 7.0 m lanes 2 force merge force across arc centre #361 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 169 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 12
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 5 category 1 speed 25 mph width 7.0 m lanes 2
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 barred
link 139 162 category 1 speed 65 mph force merge force across
link 140 141 barred arc centre #417 left
link 140 139 category 1 speed 60 mph width 3.5 m force merge force across
link 141 142 barred arc centre #418 left
link 141 140 category 1 width 3.5 m force merge force across arc centre #417
link 142 141 category 1 speed 60 mph force merge force across arc centre #418
link 142 143 barred

link 143 41 category 1 speed 60 mph force merge force across
link 143 142 category 1 speed 60 mph width 3.9 m force merge force across
link 143 144 barred
link 144 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 188z barred arc centre #372
link 145 188z category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 146 52 category 1 speed 60 mph width 16.1 m lanes 4 force merge force across
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35
link 150z 35 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.1 force merge force across arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 166 category 1 width 7.0 m lanes 2 force merge force across
link 156 132 barred
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #361
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 5.5 m lanes 2 gradient 2.4 force merge force across
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 80z category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 16.7 m lanes 5 force merge force across
link 161 85 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 162 139 barred
link 162 36 category 1 speed 65 mph force merge force across
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 15.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 speed 25 mph width 7.0 m lanes 2 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214
link 166 167 category 1 width 4.0 m force merge force across
link 166 120 barred
link 166 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 166 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 182 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred
link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3 lane 1 closed
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3
link 178 16 category 1 speed 20 mph width 3.4 m arc centre #213 left
link 178 165 category 1 width 12.0 m lanes 3 force merge force across
link 178 164 barred
link 179 136 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 6.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 129 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 174 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 65 category 1 width 7.0 m lanes 2 restriction 6 force merge force across
link 184 119 barred
link 184 177 category 1 force merge force across arc centre #538 left
link 185 78 category 1 width 8.0 m lanes 2 gradient 0.8 restriction 3 force merge force across
link 185 36 category 1 width 16.7 m lanes 5 force merge force across
link 185 161 category 1 width 20.2 m lanes 6 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 50 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 3 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred
link 188z 145 barred
link 188z 144 category 1 width 7.0 m lanes 2 force merge force across arc centre #372 left

Zones

Zone Count 25

zone 1 4
1338 m 3116 m
1404 m 3115 m
1371 m 3300 m
1322 m 3299 m
max 1404 m 3300 m
min 1322 m 3105 m
centroid 1363 m 3203 m

zone 2 4
2265 m 2608 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 4
3373 m 2761 m
3514 m 2830 m
3492 m 2885 m
3360 m 2823 m
max 3514 m 2885 m
min 3360 m 2761 m
centroid 3437 m 2823 m

zone 4 4
2569 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1508 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1983 m 942 m
2011 m 957 m
1963 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1428 m 678 m
1459 m 646 m
1476 m 724 m
1445 m 729 m
max 1476 m 729 m
min 1428 m 646 m
centroid 1452 m 688 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1575 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1498 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2488 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2368 m
964 m 2354 m
988 m 2400 m
954 m 2413 m
max 988 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m
1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
746 m 2226 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1639 m 1956 m
1675 m 1958 m
1656 m 1995 m
1635 m 1993 m
max 1675 m 1995 m
min 1635 m 1956 m
centroid 1655 m 1976 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1064 m 2101 m
1102 m 2104 m
1069 m 2131 m
1064 m 2121 m
max 1102 m 2131 m
min 1064 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1986 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m
centroid 2690 m 2236 m

zone 24 4
1838 m 1437 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1427 m 2597 m
1438 m 2592 m
1432 m 2670 m
1422 m 2668 m
max 1438 m 2670 m
min 1422 m 2592 m
centroid 1430 m 2631 m

Configuration

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:07:10:00
simulation time 01:10:00
demand weight 100.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 0.50
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
moveIn distance 100.00
minimum gap highway 5.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 8.00
gradient mod ogv heavy 6.00
network minimum gap 0.20
Overtake level 20
Lane change highway 0.000000
NZ leftTurn disabled

Categories

categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xf020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xf020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xf020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xf020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

Bounding Box -991 m -995 m 3945 m 4101 m
node 0 at 693.6 m, 2256.7 m, 0.0 m junction
node 1 at 494.0 m, 2520.3 m, 0.0 m junction
node 2 at 709.4 m, 2194.8 m, 0.0 m junction
node 3 at 969.0 m, 2400.2 m, 0.0 m junction
node 4 at 1162.8 m, 2172.6 m, 0.0 m junction
node 5 at 983.7 m, 1925.3 m, 9.0 m junction
node 6 at 242.3 m, 2046.0 m, 0.0 m junction
node 7 at 1158.5 m, 1989.8 m, 4.5 m junction
node 8 at 1215.7 m, 1994.2 m, 0.0 m junction
node 10 at 1162.8 m, 1954.0 m, 0.0 m junction
node 11 at 1398.3 m, 2071.0 m, 0.0 m junction
node 12 at 1538.1 m, 2107.0 m, 0.0 m junction
node 13 at 1549.3 m, 2096.0 m, 0.0 m junction
node 14 at 1649.2 m, 2087.4 m, 0.0 m junction
node 16 at 1968.7 m, 2231.7 m, 0.0 m junction
node 17 at 1756.0 m, 2134.3 m, 0.0 m junction
node 19 at 2032.7 m, 2126.4 m, 0.0 m junction
node 20 at 2186.8 m, 2018.8 m, 0.0 m junction
node 21 at 2306.9 m, 1928.7 m, 0.0 m junction
node 22 at 2259.5 m, 2095.8 m, 0.0 m junction
node 23 at 2413.5 m, 2229.1 m, 0.0 m junction
node 24 at 2485.9 m, 2179.1 m, 0.0 m junction
node 25 at 2683.1 m, 2398.7 m, 0.0 m junction
node 27 at 1753.2 m, 1184.7 m, 0.0 m junction
node 28 at 1677.3 m, 1231.0 m, 0.0 m junction
node 29 at 1239.9 m, 1398.0 m, 10.0 m junction
node 30 at 923.4 m, 1193.3 m, 0.0 m junction
node 32 at 1455.6 m, 901.4 m, 0.0 m junction
node 33 at 1348.4 m, 953.1 m, 0.0 m junction
node 34 at 1231.7 m, 1878.6 m, 0.0 m junction
node 35 at 1480.8 m, 1364.0 m, 5.0 m junction
node 36 at 1422.9 m, 318.4 m, 0.0 m junction
node 37 at 1547.2 m, 890.9 m, 0.0 m junction
node 38 at 1289.7 m, 1407.3 m, 0.0 m junction
node 39 at 1260.6 m, 1397.7 m, 0.0 m junction
node 40 at 1358.4 m, 2124.6 m, 0.0 m junction
node 41 at 1273.1 m, 2098.1 m, 0.0 m junction
node 42 at 1434.2 m, 2660.0 m, 0.0 m junction
node 43 at -84.4 m, 1967.1 m, 0.0 m junction
node 45 at 1247.9 m, 1680.5 m, 0.0 m junction
node 45z at 570.8 m, 1891.3 m, 0.0 m junction
node 46 at 902.3 m, 1892.5 m, 0.0 m junction
node 47 at 973.3 m, 1901.8 m, 0.0 m junction
node 47z at 150.4 m, 2143.7 m, 0.0 m junction
node 48 at 1387.3 m, 2296.8 m, 0.0 m junction
node 50 at 1110.0 m, 1860.6 m, 0.0 m junction
node 51 at 1328.7 m, 929.5 m, 0.0 m junction
node 52 at 1366.4 m, 3104.6 m, 0.0 m junction
node 53 at 2097.9 m, 1844.5 m, 0.0 m junction
node 54 at 1604.1 m, 1279.7 m, 0.0 m junction
node 55 at 203.7 m, 1538.5 m, 0.0 m junction
node 56 at 1810.1 m, 1467.9 m, 0.0 m junction
node 57 at 2094.4 m, 1873.0 m, 0.0 m junction
node 58 at 1839.3 m, 1446.4 m, 0.0 m junction
node 59 at 2024.9 m, 1737.0 m, 0.0 m junction
node 60 at 2098.4 m, 1916.6 m, 0.0 m junction
node 61 at 1885.5 m, 2260.2 m, 0.0 m junction
node 62 at 1645.4 m, 2115.6 m, 0.0 m junction
node 64 at 2562.5 m, 1396.9 m, 0.0 m junction
node 65 at 2732.4 m, 2391.9 m, 0.0 m junction
node 66 at 1909.0 m, 2369.6 m, 0.0 m junction
node 68 at 2314.9 m, 2662.4 m, 0.0 m junction
node 69 at 2239.4 m, 2102.2 m, 0.0 m junction
node 69z at 1630.6 m, 1189.8 m, 0.0 m junction
node 70 at 1531.0 m, 1043.8 m, 0.0 m junction
node 71 at 1518.0 m, 996.2 m, 0.0 m junction
node 73 at 1615.5 m, 1106.7 m, 0.0 m junction
node 74 at 1679.8 m, 1204.9 m, 0.0 m junction
node 75 at 1693.7 m, 1223.1 m, 0.0 m junction
node 76 at 1983.9 m, 964.1 m, 0.0 m junction
node 77 at 1260.4 m, 619.5 m, 0.0 m junction
node 78 at 1445.9 m, 665.7 m, 5.0 m junction
node 79 at 1488.7 m, 912.3 m, 0.0 m junction
node 80 at 1586.1 m, 1092.0 m, 0.0 m junction
node 80z at 1312.3 m, 1224.4 m, 0.0 m junction
node 81 at 1263.6 m, 1782.7 m, 0.0 m junction
node 82 at 1304.1 m, 2049.8 m, 0.0 m junction
node 83 at 1346.5 m, 3291.5 m, 0.0 m junction
node 84 at 1383.4 m, 2344.4 m, 0.0 m junction
node 85 at 1575.7 m, -792.3 m, 0.0 m junction
node 86 at 1469.1 m, 2079.2 m, 0.0 m junction
node 87 at 1539.9 m, 2136.0 m, 0.0 m junction
node 88 at 1641.9 m, 2147.2 m, 0.0 m junction
node 89 at 1978.3 m, 2139.6 m, 0.0 m junction
node 90 at 1829.8 m, 2163.9 m, 0.0 m junction
node 91 at 1972.5 m, 2258.9 m, 0.0 m junction
node 92 at 2242.2 m, 2213.5 m, 0.0 m junction
node 93 at 2098.1 m, 2067.8 m, 0.0 m junction
node 94 at 2106.4 m, 1891.9 m, 0.0 m junction
node 95 at 2227.1 m, 1981.1 m, 0.0 m junction
node 97 at 2284.3 m, 2123.3 m, 0.0 m junction
node 99 at 909.3 m, 2200.5 m, 0.0 m junction
node 100 at 2476.9 m, 2280.4 m, 0.0 m junction
node 102 at 2365.6 m, 2626.9 m, 0.0 m junction
node 103 at 2403.6 m, 1519.0 m, 0.0 m junction
node 104 at 1957.8 m, 989.5 m, 0.0 m junction
node 105 at 1581.6 m, 937.6 m, 0.0 m junction
node 106 at 1454.7 m, 718.2 m, 2.0 m junction
node 107 at 1290.8 m, 662.9 m, 0.0 m junction
node 108 at 298.7 m, 1493.9 m, 0.0 m junction
node 109 at 76.8 m, 2002.4 m, 0.0 m junction
node 110 at 184.0 m, 2108.9 m, 0.0 m junction
node 111 at 560.4 m, 2475.9 m, 0.0 m junction
node 112 at 947.2 m, 2361.1 m, 0.0 m junction
node 113 at 1125.8 m, 2182.4 m, 0.0 m junction
node 114 at 747.0 m, 2207.3 m, 0.0 m junction
node 115 at 1921.5 m, 2348.0 m, 0.0 m junction
node 116 at 1653.3 m, 2015.6 m, 0.0 m junction
node 117 at 1556.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2189.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction

node 123 at 1006.2 m, 1912.7 m, 0.0 m junction
node 124 at 290.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction
node 127 at 1468.2 m, 2089.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1882.1 m, 0.0 m junction
node 130 at 1779.2 m, 1156.1 m, 0.0 m junction
node 131 at 2627.1 m, 1090.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction
node 134 at 940.3 m, 2083.6 m, 0.0 m junction
node 135 at 1068.9 m, 2111.6 m, 0.0 m junction
node 136 at 2606.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1996.6 m, 1977.2 m, 0.0 m junction
node 139 at 1338.3 m, 934.1 m, 0.0 m junction
node 140 at 1303.7 m, 1223.4 m, 0.0 m junction
node 141 at 1244.7 m, 1793.1 m, 0.0 m junction
node 142 at 1265.2 m, 1976.1 m, 0.0 m junction
node 143 at 1304.1 m, 2103.8 m, 0.0 m junction
node 144 at 1391.7 m, 2338.6 m, 0.0 m junction
node 145 at 1423.5 m, 2661.0 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.8 m, 0.0 m junction
node 150 at 2675.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2020.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2166.7 m, 0.0 m junction
node 152z at 1429.0 m, 2096.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1955.2 m, 0.0 m junction
node 157 at 1568.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2389.0 m, 0.0 m junction
node 161 at 1556.5 m, -663.1 m, 0.0 m junction
node 162 at 1354.7 m, 811.1 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2208.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.6 m, 0.0 m junction
node 162y at 2241.7 m, 2176.1 m, 0.0 m junction
node 163 at 2233.3 m, 2201.0 m, 0.0 m junction
node 164 at 2008.8 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1696.0 m, 2154.3 m, 0.0 m junction
node 168 at 2236.7 m, 1886.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2186.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2236.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.6 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2387.4 m, 2126.5 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2632.7 m, 2308.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1456.5 m, 93.0 m, 0.0 m junction
node 186 at 1292.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1851.1 m, 0.0 m junction
node 188z at 2370.3 m, 2137.3 m, 0.0 m junction
node 189 at 736.6 m, 1865.9 m, 0.0 m junction
node 190 at 1140.2 m, 1750.6 m, 0.0 m junction
node 191 at 1113.5 m, 1731.6 m, 0.0 m junction
node 191z at 3901.3 m, 3077.6 m, 0.0 m junction
node 191y at 3487.2 m, 2848.4 m, 0.0 m junction
node 192 at 2886.0 m, 2511.7 m, 0.0 m junction
node 191x at 3485.5 m, 2852.3 m, 0.0 m junction
node 192z at 4039.3 m, 3154.9 m, 0.0 m junction
node 193 at 1537.6 m, 1479.6 m, 0.0 m junction
node 194 at 1526.3 m, 1714.8 m, 0.0 m junction
node 195 at 1438.4 m, 1795.1 m, 0.0 m junction
node 196 at 1508.6 m, 1891.9 m, 0.0 m junction
node 197 at 1408.3 m, 1641.5 m, 0.0 m junction
node 198 at 1404.2 m, 1409.5 m, 6.2 m junction
node 199 at 1763.6 m, 2060.9 m, 0.0 m junction
node 200 at 1817.9 m, 1998.6 m, 0.0 m junction
node 201 at 1780.4 m, 1941.5 m, 0.0 m junction
node 202 at 1707.9 m, 1738.7 m, 0.0 m junction
node 203 at 1567.0 m, 1769.5 m, 0.0 m junction
node 204 at 1668.6 m, 1560.9 m, 0.0 m junction
node 205 at 1699.0 m, 1891.8 m, 0.0 m junction
node 206 at 1539.6 m, 1558.2 m, 0.0 m junction
node 207 at 1261.6 m, 1621.5 m, 12.0 m junction
node 208 at 1056.1 m, 1709.2 m, 0.0 m junction
node 209 at 1022.4 m, 1841.0 m, 9.0 m junction
node 210 at 980.6 m, 1935.7 m, 4.5 m junction
node 211 at 1071.1 m, 1957.6 m, 11.0 m junction
node 212 at 966.2 m, 1916.1 m, 4.5 m junction
node 213 at 1224.2 m, 2035.1 m, 0.0 m junction
node 214 at 1126.1 m, 1992.1 m, 0.0 m junction
node 215 at 998.4 m, 1831.9 m, 4.5 m junction
node 216 at 962.2 m, 1866.3 m, 4.5 m junction
node 217 at 1000.5 m, 1883.9 m, 9.0 m junction
node 218 at 1083.2 m, 1927.5 m, 0.0 m junction
node 219 at 1082.6 m, 1929.9 m, 0.0 m junction
node 220 at 1671.1 m, 1818.8 m, 0.0 m junction
node 221 at 1621.7 m, 1735.6 m, 0.0 m junction
node 222 at 1731.3 m, 1690.8 m, 0.0 m junction
node 223 at 1725.6 m, 1652.7 m, 0.0 m junction
node 224 at 1540.8 m, 1680.3 m, 0.0 m junction
node 224z at 1445.6 m, 1274.6 m, 2.5 m junction
node 225 at 1406.1 m, 1520.1 m, 3.1 m junction
node 226 at 1331.2 m, 1518.7 m, 0.0 m junction
node 227 at 1496.5 m, 1560.2 m, 0.0 m junction
node 228 at 1301.9 m, 1517.3 m, 0.0 m junction
node 229 at 1408.4 m, 1559.9 m, 1.5 m junction
node 230 at 1459.1 m, 1559.2 m, 0.8 m junction

node 231 at 1405.7 m, 1480.2 m, 4.6 m junction
node 232 at 1314.6 m, 1760.3 m, 0.0 m junction
node 233 at 1416.6 m, 1736.2 m, 0.0 m junction
node 234 at 1365.6 m, 1748.3 m, 0.0 m junction
node 235 at 1473.2 m, 1762.7 m, 0.0 m junction
node 236 at 1492.2 m, 1745.2 m, 0.0 m junction
node 237 at 1438.4 m, 1960.1 m, 0.0 m junction
node 238 at 1330.6 m, 1894.7 m, 0.0 m junction
node 239 at 1384.5 m, 1844.9 m, 0.0 m junction
node 240 at 1473.5 m, 1926.0 m, 0.0 m junction
node 241 at 1506.1 m, 2029.0 m, 0.0 m junction
node 242 at 1570.9 m, 1947.7 m, 0.0 m junction
node 243 at 1538.5 m, 1988.4 m, 0.0 m junction
node 244 at 1745.9 m, 2101.9 m, 0.0 m junction
node 245 at 1716.0 m, 1999.6 m, 0.0 m junction
node 246 at 1708.1 m, 1946.0 m, 0.0 m junction
node 247 at 1755.3 m, 2079.2 m, 0.0 m junction
node 248 at 1767.0 m, 1999.1 m, 0.0 m junction
node 249 at 1744.2 m, 1943.8 m, 0.0 m junction
node 250 at 1638.0 m, 1794.2 m, 0.0 m junction
node 251 at 1629.8 m, 1764.9 m, 0.0 m junction
node 252 at 1615.9 m, 1677.9 m, 0.0 m junction
node 253 at 1618.8 m, 1706.8 m, 0.0 m junction
node 254 at 1578.4 m, 1679.1 m, 0.0 m junction
node 255 at 1589.6 m, 1480.3 m, 0.0 m junction
node 256 at 1594.5 m, 1557.1 m, 0.0 m junction
node 257 at 1592.1 m, 1518.7 m, 0.0 m junction
node 258 at 1563.6 m, 1479.9 m, 0.0 m junction
node 259 at 3757.2 m, 2999.6 m, 0.0 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 210 category 1 speed 25 mph width 7.0 m lanes 2 gradient -41.4 force merge force across
link 5 212 category 1 gradient -22.7 force merge force across
link 5 217 category 1 width 4.0 m lanes 2 force merge force across
link 5 211 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 211 category 1 width 6.0 m lanes 2 gradient 6.9
link 7 8 barred
link 7 213 barred arc centre #106
link 8 7 category 1 width 3.2 m gradient 7.8 force merge force across
link 8 219 category 1 speed 40 mph width 10.0 m lanes 3 force merge force across
link 8 122 barred
link 10 218 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 7.0 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 86 barred
link 13 62 category 1 speed 45 mph width 18.7 m lanes 5
link 14 62 category 1 width 7.0 m lanes 2
link 14 116 category 1 width 6.0 m lanes 2
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.8 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 162z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 15.0 m lanes 4 force merge force across
link 20 69 barred
link 21 95 category 1 width 4.0 m restriction 1 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 restriction 4 force merge force across
link 23 177 category 1 width 10.0 m lanes 3
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3
link 24 174 category 1 width 7.5 m lanes 2 restriction 12
link 24 183 barred
link 24 175 category 1 force merge force across
link 25 100 category 1 speed 55 mph width 17.5 m lanes 5 lane restriction 6 on lane 1 lane restriction 19 on lane 2 lane restriction 18 on lane 3 lane restriction 18 on lane 4 lane restriction 18 on lane 5 force merge force across
link 25 102 category 1 width 4.0 m lane 1 closed arc centre #319 left
link 25 192 category 1 speed 50 mph width 12.6 m lanes 3 force merge force across
link 25 191x barred
link 27 75 category 1 width 10.0 m lanes 3 restriction 1
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 188 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 32 barred arc centre #90
link 33 224z category 1 speed 35 mph width 7.9 m lanes 2 gradient 0.7 lane restriction 14 on lane 1 lane restriction 15 on lane 2 force merge force across arc centre #609 left
link 34 187z category 1 width 5.8 m lanes 2 force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 198 category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.3 arc centre #35
link 35 224z barred
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.3 force merge force across
link 35 193 category 1 gradient -3.8 force merge force across arc centre #437
link 36 33 category 1 speed 65 mph width 17.7 m lanes 5 lane restriction 10 on lane 3 lane restriction 10 on lane 4 lane restriction 11 on lane 5 force merge force across
link 36 51 barred
link 36 188 barred arc centre #543 left
link 36 185 category 1 width 16.7 m lanes 5 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge line perpendicular
link 38 81 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #115 left
link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 213 category 1 width 6.3 m lanes 2 force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 arc centre #113
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left

link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 189 category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6
link 46 189 category 1 speed 40 mph width 8.0 m lanes 2 arc centre #6 left
link 46 215 category 1 width 3.4 m gradient 3.9 force merge force across arc centre #574
link 46 47 category 1 speed 40 mph width 7.0 m lanes 2
link 46 212 barred
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 216 barred arc centre #573
link 47 218 category 1 speed 40 mph width 11.1 m lanes 3
link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 50 218 barred arc centre #595 left
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 20.0 m lanes 6 force merge force across
link 52 84 category 24 width 20.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across arc centre #100 left
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 28 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 59 category 1 width 2.5 m force merge force across
link 59 58 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 56 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 166 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 7.0 m lanes 2
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 183z barred
link 65 192 category 1 speed 45 mph width 4.5 m force merge force across
link 66 115 category 1 width 3.5 m force merge force across
link 66 68 category 1 force merge force across
link 68 66 category 1 force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 width 6.0 m lanes 2 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 58 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.6 force merge force across
link 79 106 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 39 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 force_merge force across
link 83 52 category 1 speed 60 mph width 20.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across
link 84 41 category 1 speed 60 mph width 20.1 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across
link 84 52 barred arc centre #100
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across
link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 160z category 1 width 12.1 m lanes 4 force merge force across
link 92 173 barred
link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 restriction 4 force merge force across

link 94 170 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #275
link 95 21 category 1 width 10.0 m lanes 3 restriction 4
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left
link 100 23 category 1 speed 50 mph width 17.2 m lanes 5
link 100 25 category 1 speed 55 mph width 12.6 m lanes 4 restriction 5
link 102 68 category 1 width 3.0 m force merge force across
link 102 25 category 1 width 4.0 m lane 1 closed arc centre #319
link 103 180 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 6.0 m lanes 2
link 116 242 category 1 force merge force across arc centre #601
link 116 203 category 1 width 6.0 m lanes 2 force merge force across
link 116 199 category 1 force merge force across
link 117 87 category 1 force merge force across
link 117 86 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 force merge force across
link 119 22 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 120 166 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 165 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 62 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 7.0 m lanes 2
link 123 219 barred
link 123 214 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 48 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 156 category 1 width 7.0 m lanes 2 force merge force across arc centre #361 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 169 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 9
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 210 category 1 speed 25 mph width 7.0 m lanes 2 gradient 2.9
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 139 162 barred
link 140 141 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #417 left
link 140 139 barred
link 141 140 barred arc centre #417
link 141 142 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #418 left
link 142 141 barred arc centre #418
link 142 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 143 142 barred
link 143 144 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 143 barred
link 144 145 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #416
link 145 146 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 145 144 barred arc centre #416 left
link 146 52 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 146 145 barred
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35

link 150z 198 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.0 arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 168 category 1 width 7.0 m lanes 2 force merge force across
link 155 132 barred
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #361
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 5.5 m lanes 2 gradient 2.3
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 80z category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 16.7 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across stay in lane
link 161 85 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 162 139 category 1 speed 65 mph width 6.9 m lanes 2 force merge force across
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 15.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 speed 25 mph width 7.0 m lanes 2 restriction 4 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214
link 166 167 category 1 width 4.0 m force merge force across
link 166 120 barred
link 166 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 166 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 182 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred
link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3
link 178 16 category 1 speed 15 mph width 3.4 m cost factor 2.100 arc centre #213 left
link 178 165 category 1 width 12.0 m lanes 3 force merge force across
link 178 164 barred
link 179 136 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 6.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 129 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 188z category 1 force merge force across
link 182 174 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 65 category 1 width 7.0 m lanes 2 restriction 8 force merge force across
link 184 119 barred
link 184 177 category 1 arc centre #538 left
link 185 78 category 1 speed 55 mph width 8.0 m lanes 2 gradient 0.8 restriction 7 force merge force across
link 185 36 category 1 width 16.7 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across
link 185 161 category 1 width 16.7 m lanes 5 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 50 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 2 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred
link 188z 182 category 1 force merge force across
link 189 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left
link 189 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across wait line perpendicular arc centre #6
link 190 191 category 1 force merge force across
link 191 208 category 1 gradient -1.1 force merge force across
link 191 190 category 1 force merge force across
link 191z 259 category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3
link 191z 191y barred
link 191z 192z category 1 speed 55 mph width 12.1 m lanes 4 force merge force across
link 191y 192 barred
link 191y 191z category 1 speed 55 mph width 12.1 m lanes 4 force merge force across
link 192 25 barred
link 192 65 barred
link 192 191y category 1 speed 50 mph width 12.6 m lanes 4 force merge force across
link 191x 25 category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3
link 191x 259 barred
link 192z 191z category 1 speed 55 mph width 12.1 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3 force merge force across
link 193 35 category 1 gradient 3.8 arc centre #437 left
link 193 258 category 1 gradient 1.1 force merge force across
link 193 206 category 1 force merge force across
link 194 236 category 1 force merge force across

link 194 197 category 1 width 6.0 m lanes 2
link 194 224 category 1 force merge force across
link 194 203 category 1 width 6.0 m lanes 2 force merge force across
link 195 239 barred
link 195 233 category 1 force merge force across arc centre #599
link 195 235 category 1 force merge force across
link 195 196 category 1 force merge force across arc centre #600 left
link 196 240 category 1 gradient -1.1 force merge force across
link 196 195 category 1 force merge force across arc centre #600
link 196 242 category 1 force merge force across arc centre #601 left
link 197 233 category 1 force merge force across arc centre #599 left
link 197 207 category 1 width 6.0 m lanes 2 gradient 8.1 force merge force across arc centre #598 left
link 197 229 category 1 speed 45 mph width 5.0 m gradient 1.8 force merge force across
link 197 194 category 1 width 6.0 m lanes 2
link 198 150z category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.0 force merge force across arc centre #35
link 198 35 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.3 arc centre #35 left
link 198 231 category 1 speed 45 mph width 5.0 m gradient -2.2 force merge force across
link 199 247 category 1 gradient 1.1 force merge force across
link 199 116 category 1
link 199 200 category 1 speed 25 mph force merge force across arc centre #431 left
link 200 248 category 1 gradient -1.1 force merge force across
link 200 201 category 1 force merge force across arc centre #432 left
link 200 199 barred arc centre #431
link 201 249 barred
link 201 205 category 1 force merge force across arc centre #433 left
link 201 200 barred arc centre #432
link 202 220 barred
link 202 221 category 1 force merge force across
link 202 222 category 1 force merge force across
link 203 194 category 1 width 6.0 m lanes 2
link 203 221 category 1 force merge force across
link 203 116 category 1 width 6.0 m lanes 2
link 204 256 category 1 force merge force across
link 204 223 barred arc centre #603
link 205 220 category 1 speed 30 mph force merge force across arc centre #434
link 205 201 barred arc centre #433
link 206 227 category 1 gradient -1.1 force merge force across
link 206 193 category 1 force merge force across
link 206 256 barred
link 206 224 category 1 force merge force across
link 207 208 category 1 width 6.0 m lanes 2 gradient -5.3 force merge force across arc centre #596 left
link 207 197 category 1 width 6.0 m lanes 2 gradient -8.1 arc centre #598
link 208 209 category 1 width 6.0 m lanes 2 gradient 6.6 arc centre #597 left
link 208 207 category 1 width 6.0 m lanes 2 gradient 5.3 force merge force across arc centre #596
link 208 191 category 1 gradient 1.1 force merge force across
link 209 217 category 1 width 4.0 m lanes 2
link 209 216 category 1 speed 25 mph gradient -6.8 force merge force across arc centre #573 left
link 209 215 barred arc centre #574 left
link 209 208 category 1 width 6.0 m lanes 2 gradient -6.6 force merge force across arc centre #597
link 210 134 category 1 speed 25 mph width 7.0 m lanes 2 gradient -2.9 force merge force across
link 210 212 category 1 width 3.0 m force merge force across
link 210 5 category 1 speed 25 mph width 7.0 m lanes 2 gradient 41.4
link 211 5 category 1 width 6.0 m lanes 2 gradient -2.1
link 211 7 barred
link 212 46 category 1 gradient -6.6 force merge force across
link 212 5 barred
link 212 210 barred
link 213 214 category 1 gradient -5.0 force merge force across
link 213 7 category 1 width 6.3 m lanes 2 gradient 5.6 force merge force across arc centre #106 left
link 213 41 barred arc centre #106
link 214 123 category 1 gradient -5.0 force merge force across
link 214 213 barred
link 215 46 barred arc centre #574 left
link 215 209 category 1 width 5.9 m lanes 2 gradient 17.5 arc centre #574
link 216 47 category 1 speed 25 mph gradient -12.0 force merge force across arc centre #573 left
link 216 209 barred arc centre #573
link 217 5 category 1 width 4.0 m lanes 2
link 217 209 category 1 width 4.0 m lanes 2
link 218 219 barred
link 218 47 barred
link 218 50 category 1 width 5.0 m gradient -24.0 force merge force across arc centre #595
link 218 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 219 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 219 218 category 1 width 5.4 m lanes 2 gradient -24.0
link 219 8 barred
link 220 205 barred arc centre #434 left
link 220 202 category 1 force merge force across
link 221 203 category 1 force merge force across
link 221 253 category 1 gradient 1.1 force merge force across
link 221 202 category 1 force merge force across
link 221 251 category 1 gradient 1.1 force merge force across
link 222 202 barred
link 222 223 category 1 speed 25 mph force merge force across arc centre #602 left
link 223 204 category 1 force merge force across arc centre #603 left
link 223 222 barred arc centre #602
link 224 194 category 1
link 224 206 category 1 force merge force across
link 224 254 category 1 gradient 1.1 force merge force across
link 224z 33 barred arc centre #609
link 224z 35 category 1 width 7.9 m lanes 2 gradient 2.6
link 225 226 category 1 gradient -4.1 force merge force across
link 225 231 category 1 speed 45 mph width 5.0 m gradient 3.7 force merge force across
link 225 229 category 1 speed 50 mph width 5.3 m gradient -4.0 force merge force across
link 226 228 category 1 gradient 1.1 force merge force across
link 226 225 category 1 gradient 4.1 force merge force across
link 227 230 category 1 gradient 2.1 force merge force across
link 227 206 category 1 gradient 1.1 force merge force across
link 228 226 category 1 gradient -1.1 force merge force across
link 229 197 category 1 speed 45 mph width 5.0 m gradient -1.8
link 229 225 category 1 speed 45 mph width 5.0 m gradient 4.0 force merge force across
link 229 230 category 1 gradient -1.3 force merge force across
link 230 229 category 1 gradient 1.3 force merge force across
link 230 227 category 1 gradient -2.1 force merge force across
link 231 198 category 1 speed 45 mph width 4.9 m gradient 2.2
link 231 225 category 1 speed 45 mph width 5.0 m gradient -3.7 force merge force across
link 232 234 category 1 gradient 1.1 force merge force across
link 233 234 category 1 gradient -1.1 force merge force across
link 233 197 category 1 arc centre #599
link 233 195 category 1 force merge force across arc centre #599 left
link 234 232 category 1 gradient -1.1 force merge force across
link 234 233 category 1 gradient 1.1 force merge force across
link 235 195 category 1 force merge force across
link 235 236 category 1 force merge force across
link 236 235 category 1 force merge force across
link 236 194 category 1
link 237 240 barred
link 238 239 category 1 gradient -1.1 force merge force across

link 239 238 barred
link 239 195 category 1 gradient -1.1 force merge force across
link 240 237 category 1 gradient -1.1 force merge force across
link 240 196 barred
link 241 243 category 1 gradient 1.1 force merge force across
link 242 243 category 1 gradient -1.1 force merge force across
link 242 196 category 1 force merge force across arc centre #601
link 242 116 category 1 arc centre #601 left
link 243 241 category 1 gradient -1.1 force merge force across
link 243 242 category 1 gradient 1.1 force merge force across
link 244 247 category 1 gradient -1.1 force merge force across
link 245 248 barred
link 246 249 category 1 gradient -1.1 force merge force across
link 247 244 category 1 gradient 1.1 force merge force across
link 247 199 category 1 gradient -1.1 force merge force across
link 248 245 category 1 gradient -1.1 force merge force across
link 248 200 barred
link 249 246 barred
link 249 201 category 1 gradient -1.1 force merge force across
link 250 251 category 1 gradient -1.1 force merge force across
link 251 221 category 1 gradient -1.1 force merge force across
link 251 250 category 1 gradient 1.1 force merge force across
link 252 254 category 1 gradient -1.1 force merge force across
link 252 253 category 1 gradient -1.1 force merge force across
link 253 252 category 1 gradient 1.1 force merge force across
link 253 221 category 1 gradient -1.1 force merge force across
link 254 224 category 1 gradient -1.1 force merge force across
link 254 252 category 1 gradient 1.1 force merge force across
link 255 258 category 1 gradient -1.1 force merge force across
link 255 257 category 1 gradient 1.1 force merge force across
link 256 206 category 1 force merge force across
link 256 257 category 1 gradient -1.1 force merge force across
link 256 204 barred
link 257 255 category 1 gradient -1.1 force merge force across
link 257 256 category 1 gradient 1.1 force merge force across
link 258 193 category 1 gradient -1.1 force merge force across
link 258 255 category 1 gradient 1.1 force merge force across
link 259 191x category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3
link 259 191z barred

Zones

Zone Count 38

zone 1 6
1322 m 3106 m
1368 m 3104 m
1377 m 3025 m
1400 m 3030 m
1371 m 3300 m
1322 m 3299 m
max 1400 m 3300 m
min 1322 m 3025 m
centroid 1361 m 3162 m

zone 2 4
2265 m 2608 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 7
3850 m 3021 m
4295 m 3265 m
4313 m 3278 m
4508 m 3395 m
4474 m 3446 m
4277 m 3304 m
3817 m 3065 m
max 4508 m 3446 m
min 3817 m 3021 m
centroid 4162 m 3234 m

zone 4 4
2569 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1506 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1983 m 942 m
2011 m 957 m
1963 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1278 m 500 m
1309 m 470 m
1357 m 530 m
1342 m 557 m
max 1357 m 557 m
min 1278 m 470 m
centroid 1318 m 514 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1576 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1496 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2488 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2368 m
964 m 2354 m
988 m 2400 m
954 m 2413 m
max 988 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m
1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
746 m 2226 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1639 m 2036 m
1675 m 2038 m
1656 m 2075 m
1635 m 2073 m
max 1675 m 2089 m
min 1635 m 2020 m
centroid 1655 m 2055 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1064 m 2101 m
1102 m 2104 m
1099 m 2131 m
1064 m 2121 m
max 1102 m 2131 m
min 1064 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1986 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m
centroid 2690 m 2236 m

zone 24 4
1838 m 1437 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1351 m 799 m
1365 m 803 m
1348 m 938 m
1333 m 938 m
max 1365 m 938 m
min 1333 m 799 m
centroid 1349 m 868 m

zone 26 4
1106 m 1714 m
1152 m 1744 m
1136 m 1765 m
1099 m 1742 m
max 1152 m 1765 m
min 1099 m 1714 m
centroid 1126 m 1740 m

zone 27 4
2349 m 2132 m
2393 m 2114 m
2407 m 2134 m
2370 m 2152 m
max 2407 m 2152 m
min 2349 m 2114 m
centroid 2378 m 2133 m

zone 30 4
1309 m 1441 m
1362 m 1442 m
1350 m 1595 m
1286 m 1597 m
max 1362 m 1780 m
min 1277 m 1411 m
centroid 1320 m 1595 m

zone 31 4
1423 m 1417 m
1485 m 1398 m
1505 m 1682 m
1425 m 1628 m
max 1505 m 1682 m
min 1415 m 1398 m
centroid 1460 m 1540 m

zone 32 4
1296 m 1693 m
1392 m 1685 m
1393 m 1804 m
1314 m 1804 m
max 1411 m 1804 m
min 1296 m 1685 m
centroid 1354 m 1744 m

zone 33 4
1304 m 1903 m
1414 m 1815 m
1497 m 1910 m
1396 m 2010 m
max 1506 m 2010 m
min 1304 m 1815 m
centroid 1405 m 1912 m

zone 34 4
1536 m 1979 m
1550 m 1991 m
1512 m 2040 m
1496 m 2030 m
max 1550 m 2040 m
min 1496 m 1979 m
centroid 1523 m 2010 m

zone 35 4
1455 m 1764 m
1494 m 1727 m
1512 m 1742 m
1467 m 1783 m
max 1512 m 1783 m
min 1455 m 1727 m
centroid 1484 m 1755 m

zone 36 4
1559 m 1470 m
1607 m 1464 m
1610 m 1527 m
1564 m 1526 m
max 1610 m 1527 m
min 1559 m 1464 m
centroid 1584 m 1496 m

zone 37 4
1567 m 1589 m
1661 m 1579 m
1663 m 1724 m
1560 m 1704 m
max 1663 m 1724 m
min 1560 m 1579 m
centroid 1612 m 1652 m

zone 38 4
1614 m 1755 m
1641 m 1753 m
1655 m 1799 m
1631 m 1811 m
max 1655 m 1811 m
min 1614 m 1753 m
centroid 1634 m 1782 m

zone 39 4
1685 m 1938 m
1755 m 1938 m
1775 m 2009 m
1705 m 2013 m
max 1775 m 2013 m
min 1685 m 1938 m
centroid 1730 m 1976 m

zone 40 4
1726 m 2067 m
1797 m 2075 m
1789 m 2119 m
1719 m 2105 m
max 1797 m 2119 m
min 1719 m 2066 m
centroid 1758 m 2092 m

Configuration-

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:14:40:00
simulation time 01:10:00
demand weight 100.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 1.00
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
movein distance 100.00
minimum gap highway 5.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 8.00
gradient mod ogv heavy 6.00
network minimum gap 0.20
Overtake level 15
Lane change highway 0.000000
NZ leftTurn disabled

Categories

categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xff020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xff020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xff020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xff020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

BoundSng Box -991 m -995 m 3945 m 4101 m
node 0 at 893.6 m, 2256.7 m, 0.0 m junction
node 1 at 494.0 m, 2520.3 m, 0.0 m junction
node 2 at 709.4 m, 2194.8 m, 0.0 m junction
node 3 at 969.0 m, 2400.2 m, 0.0 m junction
node 4 at 1162.8 m, 2172.6 m, 0.0 m junction
node 5 at 984.4 m, 1920.0 m, 12.0 m junction
node 6 at 242.3 m, 2046.0 m, 0.0 m junction
node 7 at 1158.5 m, 1989.8 m, 11.0 m junction
node 8 at 1215.7 m, 1994.2 m, 0.0 m junction
node 10 at 1442.3 m, 1943.0 m, 0.0 m junction
node 11 at 1398.3 m, 2071.0 m, 0.0 m junction
node 12 at 1538.1 m, 2107.0 m, 0.0 m junction
node 13 at 1549.3 m, 2096.0 m, 0.0 m junction
node 14 at 1649.2 m, 2087.4 m, 0.0 m junction
node 15 at 1968.7 m, 2231.7 m, 0.0 m junction
node 17 at 1756.0 m, 2134.3 m, 0.0 m junction
node 19 at 2032.7 m, 2126.4 m, 0.0 m junction
node 20 at 2186.8 m, 2018.8 m, 0.0 m junction
node 21 at 2306.9 m, 1928.7 m, 0.0 m junction
node 22 at 2259.5 m, 2095.8 m, 0.0 m junction
node 23 at 2413.5 m, 2229.1 m, 0.0 m junction
node 24 at 2485.9 m, 2179.1 m, 0.0 m junction
node 25 at 2663.1 m, 2398.7 m, 0.0 m junction
node 26 at 3393.2 m, 2793.9 m, 0.0 m junction
node 27 at 1753.2 m, 1184.7 m, 0.0 m junction
node 28 at 1677.3 m, 1231.0 m, 0.0 m junction
node 29 at 1239.9 m, 1398.0 m, 10.0 m junction
node 30 at 923.4 m, 1193.3 m, 0.0 m junction
node 32 at 1455.6 m, 901.4 m, 0.0 m junction
node 33 at 1348.4 m, 953.1 m, 0.0 m junction
node 34 at 1231.7 m, 1878.6 m, 0.0 m junction
node 35 at 1484.4 m, 1360.7 m, 5.0 m junction
node 36 at 1422.9 m, 318.4 m, 0.0 m junction
node 37 at 1547.2 m, 890.9 m, 0.0 m junction
node 38 at 1259.7 m, 1407.3 m, 0.0 m junction
node 39 at 1260.6 m, 1397.7 m, 0.0 m junction
node 40 at 1358.4 m, 2124.6 m, 0.0 m junction
node 41 at 1273.1 m, 2098.1 m, 0.0 m junction
node 42 at 1434.2 m, 2660.0 m, 0.0 m junction
node 43 at -84.4 m, 1957.1 m, 0.0 m junction
node 45 at 1247.9 m, 1680.5 m, 0.0 m junction
node 45z at 570.8 m, 1891.3 m, 0.0 m junction
node 46 at 902.3 m, 1882.5 m, 0.0 m junction
node 47 at 967.4 m, 1901.0 m, 0.0 m junction
node 47z at 150.4 m, 2143.7 m, 0.0 m junction
node 48 at 1387.3 m, 2296.8 m, 0.0 m junction
node 49 at 1419.5 m, 2668.5 m, 0.0 m junction
node 50 at 1118.4 m, 1868.9 m, 0.0 m junction
node 51 at 1328.7 m, 929.5 m, 0.0 m junction
node 52 at 1365.4 m, 3104.6 m, 0.0 m junction
node 53 at 2097.9 m, 1844.5 m, 0.0 m junction
node 54 at 1604.1 m, 1279.7 m, 0.0 m junction
node 55 at 203.7 m, 1538.5 m, 0.0 m junction
node 56 at 1810.1 m, 1487.9 m, 0.0 m junction
node 57 at 2094.4 m, 1873.0 m, 0.0 m junction
node 58 at 1839.3 m, 1446.4 m, 0.0 m junction
node 59 at 2024.9 m, 1737.0 m, 0.0 m junction
node 60 at 2098.4 m, 1916.6 m, 0.0 m junction
node 61 at 1885.5 m, 2260.2 m, 0.0 m junction
node 62 at 1645.4 m, 2115.6 m, 0.0 m junction
node 63 at 1623.5 m, 1677.2 m, 0.0 m junction
node 64 at 2582.5 m, 1396.9 m, 0.0 m junction
node 65 at 2732.4 m, 2391.9 m, 0.0 m junction
node 66 at 1909.0 m, 2369.6 m, 0.0 m junction
node 68 at 2314.9 m, 2662.4 m, 0.0 m junction
node 69 at 2239.4 m, 2102.2 m, 0.0 m junction
node 69z at 1630.6 m, 1189.8 m, 0.0 m junction
node 70 at 1531.0 m, 1043.8 m, 0.0 m junction
node 71 at 1518.0 m, 966.2 m, 0.0 m junction
node 73 at 1615.5 m, 1106.7 m, 0.0 m junction
node 74 at 1679.5 m, 1204.9 m, 0.0 m junction
node 75 at 1693.7 m, 1223.1 m, 0.0 m junction
node 76 at 1983.9 m, 954.1 m, 0.0 m junction
node 77 at 1260.4 m, 619.5 m, 0.0 m junction
node 78 at 1445.9 m, 665.7 m, 5.0 m junction
node 79 at 1488.7 m, 912.3 m, 0.0 m junction
node 80 at 1586.1 m, 1092.0 m, 0.0 m junction
node 80z at 1312.3 m, 1224.4 m, 0.0 m junction
node 81 at 1263.6 m, 1782.7 m, 0.0 m junction
node 82 at 1304.1 m, 2049.8 m, 0.0 m junction
node 83 at 1346.5 m, 3291.5 m, 0.0 m junction
node 84 at 1396.8 m, 2378.7 m, 0.0 m junction
node 85 at 1575.7 m, -792.3 m, 0.0 m junction
node 86 at 1469.1 m, 2079.2 m, 0.0 m junction
node 87 at 1539.9 m, 2136.0 m, 0.0 m junction
node 88 at 1641.9 m, 2147.2 m, 0.0 m junction
node 89 at 1978.3 m, 2139.6 m, 0.0 m junction
node 90 at 1829.8 m, 2163.9 m, 0.0 m junction
node 91 at 1972.5 m, 2258.9 m, 0.0 m junction
node 92 at 2242.2 m, 2213.5 m, 0.0 m junction
node 93 at 2098.1 m, 2067.8 m, 0.0 m junction
node 94 at 2106.4 m, 1891.9 m, 0.0 m junction
node 95 at 2227.1 m, 1951.1 m, 0.0 m junction
node 97 at 2284.3 m, 2123.3 m, 0.0 m junction
node 98 at 3494.1 m, 2851.3 m, 0.0 m junction
node 99 at 909.3 m, 2200.5 m, 0.0 m junction
node 100 at 2502.5 m, 2292.2 m, 0.0 m junction
node 102 at 2365.6 m, 2628.9 m, 0.0 m junction
node 103 at 2403.6 m, 1519.0 m, 0.0 m junction
node 104 at 1957.8 m, 989.5 m, 0.0 m junction
node 105 at 1581.6 m, 937.5 m, 0.0 m junction
node 106 at 1454.7 m, 718.2 m, 2.0 m junction
node 107 at 1290.8 m, 662.9 m, 0.0 m junction
node 108 at 298.7 m, 1493.9 m, 0.0 m junction
node 109 at 76.8 m, 2002.4 m, 0.0 m junction
node 110 at 184.0 m, 2108.9 m, 0.0 m junction
node 111 at 560.4 m, 2475.9 m, 0.0 m junction
node 112 at 947.2 m, 2361.1 m, 0.0 m junction
node 113 at 1125.6 m, 2182.4 m, 0.0 m junction
node 114 at 747.0 m, 2207.3 m, 0.0 m junction
node 115 at 1921.5 m, 2348.0 m, 0.0 m junction
node 116 at 1658.8 m, 2019.8 m, 0.0 m junction
node 117 at 1556.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2189.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction
node 123 at 1007.0 m, 1912.7 m, 0.0 m junction
node 124 at 290.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction
node 127 at 1468.2 m, 2089.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1892.1 m, 0.0 m junction
node 130 at 1779.2 m, 1156.1 m, 0.0 m junction
node 131 at 2627.1 m, 1090.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction
node 134 at 940.3 m, 2083.6 m, 0.0 m junction
node 135 at 1068.9 m, 2111.6 m, 0.0 m junction

node 136 at 2606.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1996.6 m, 1977.2 m, 0.0 m junction
node 139 at 1345.7 m, 934.2 m, 0.0 m junction
node 140 at 1308.0 m, 1222.0 m, 0.0 m junction
node 141 at 1249.3 m, 1791.8 m, 0.0 m junction
node 142 at 1265.2 m, 1976.1 m, 0.0 m junction
node 143 at 1293.6 m, 2110.8 m, 0.0 m junction
node 144 at 1392.2 m, 2340.5 m, 0.0 m junction
node 145 at 1430.5 m, 2582.3 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.8 m, 0.0 m junction
node 150 at 2575.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2020.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2166.7 m, 0.0 m junction
node 152z at 1429.0 m, 2086.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1965.2 m, 0.0 m junction
node 157 at 1588.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2389.0 m, 0.0 m junction
node 161 at 1556.5 m, -683.1 m, 0.0 m junction
node 162 at 1361.2 m, 810.3 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2206.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.6 m, 0.0 m junction
node 162y at 2241.7 m, 2176.1 m, 0.0 m junction
node 163 at 2233.3 m, 2201.0 m, 0.0 m junction
node 164 at 2066.8 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1698.0 m, 2154.3 m, 0.0 m junction
node 168 at 2236.7 m, 1886.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2186.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2236.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.6 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2358.9 m, 2140.9 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2632.7 m, 2308.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1456.5 m, 93.0 m, 0.0 m junction
node 186 at 1292.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1551.1 m, 0.0 m junction
node 188z at 1434.4 m, 2598.9 m, 0.0 m junction
node 190 at 2378.8 m, 2130.5 m, 0.0 m junction
node 190z at 736.6 m, 1865.9 m, 0.0 m junction
node 191 at 1132.0 m, 1763.2 m, 0.0 m junction
node 192 at 1116.5 m, 1744.4 m, 0.0 m junction
node 192z at 2529.0 m, 2519.1 m, 0.0 m junction
node 193 at 1932.1 m, 1591.7 m, 0.0 m junction
node 194 at 1978.5 m, 1664.3 m, 0.0 m junction
node 195 at 1406.1 m, 1639.2 m, 0.0 m junction
node 196 at 1526.3 m, 1713.0 m, 0.0 m junction
node 197 at 1539.7 m, 1560.4 m, 0.0 m junction
node 198 at 1405.8 m, 1557.1 m, 0.0 m junction
node 199 at 1414.5 m, 1733.8 m, 0.0 m junction
node 200 at 1439.0 m, 1795.2 m, 0.0 m junction
node 201 at 1506.7 m, 1888.9 m, 0.0 m junction
node 202 at 1569.5 m, 1948.2 m, 0.0 m junction
node 203 at 1542.9 m, 1676.4 m, 0.0 m junction
node 204 at 1623.7 m, 1734.3 m, 0.0 m junction
node 205 at 1017.9 m, 1833.8 m, 9.0 m junction
node 206 at 1703.9 m, 1735.3 m, 0.0 m junction
node 207 at 1723.8 m, 1691.2 m, 0.0 m junction
node 208 at 1721.1 m, 1657.0 m, 0.0 m junction
node 209 at 1668.9 m, 1550.3 m, 0.0 m junction
node 210 at 1599.2 m, 1558.5 m, 0.0 m junction
node 211 at 1535.0 m, 1479.3 m, 0.0 m junction
node 212 at 1405.4 m, 1480.2 m, 0.0 m junction
node 213 at 1592.2 m, 1477.8 m, 0.0 m junction
node 214 at 1407.2 m, 1519.7 m, 0.0 m junction
node 215 at 1327.0 m, 1523.4 m, 0.0 m junction
node 216 at 1324.3 m, 1758.8 m, 0.0 m junction
node 217 at 1321.6 m, 1908.0 m, 0.0 m junction
node 218 at 1406.6 m, 1989.3 m, 0.0 m junction
node 219 at 1500.6 m, 2039.1 m, 0.0 m junction
node 220 at 1762.6 m, 2060.3 m, 0.0 m junction
node 221 at 1817.5 m, 1998.3 m, 0.0 m junction
node 222 at 1745.5 m, 2101.8 m, 0.0 m junction
node 223 at 1722.9 m, 2001.7 m, 0.0 m junction
node 224 at 1710.5 m, 1945.1 m, 0.0 m junction
node 225 at 1775.7 m, 1940.3 m, 0.0 m junction
node 226 at 1703.7 m, 1891.2 m, 0.0 m junction
node 227 at 1668.0 m, 1825.7 m, 0.0 m junction
node 228 at 1059.8 m, 1697.4 m, 0.0 m junction
node 229 at 1259.0 m, 1619.9 m, 12.0 m junction
node 230 at 1432.9 m, 1266.4 m, 0.0 m junction
node 231 at 1404.3 m, 1409.4 m, 6.2 m junction
node 232 at 1572.9 m, 1765.2 m, 0.0 m junction
node 233 at 1621.7 m, 1776.4 m, 0.0 m junction
node 234 at 1066.0 m, 1923.2 m, 0.0 m junction
node 235 at 1224.2 m, 2035.1 m, 0.0 m junction
node 236 at 1135.7 m, 1996.2 m, 0.0 m junction
node 237 at 957.6 m, 1909.8 m, 6.0 m junction
node 238 at 980.3 m, 1933.0 m, 6.0 m junction
node 239 at 1064.2 m, 1925.7 m, 0.0 m junction
node 240 at 1369.4 m, 1746.3 m, 0.0 m junction
node 241 at 1472.8 m, 1558.8 m, 0.0 m junction
node 242 at 1506.2 m, 1559.6 m, 0.0 m junction
node 243 at 1367.1 m, 1521.6 m, 0.0 m junction
node 244 at 1380.3 m, 1851.6 m, 0.0 m junction
node 245 at 1456.6 m, 1938.1 m, 0.0 m junction
node 246 at 1563.6 m, 1478.6 m, 0.0 m junction
node 247 at 1595.7 m, 1518.2 m, 0.0 m junction
node 248 at 1477.4 m, 1760.7 m, 0.0 m junction
node 249 at 1497.7 m, 1740.4 m, 0.0 m junction
node 250 at 1535.1 m, 1993.6 m, 0.0 m junction
node 251 at 1583.2 m, 1676.8 m, 0.0 m junction
node 252 at 1623.6 m, 1705.8 m, 0.0 m junction
node 253 at 1622.7 m, 1755.4 m, 0.0 m junction
node 254 at 1733.3 m, 1843.4 m, 0.0 m junction
node 255 at 1747.2 m, 2001.0 m, 0.0 m junction
node 256 at 1753.8 m, 2081.1 m, 0.0 m junction
node 257 at 989.1 m, 1830.5 m, 4.5 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 238 category 1 speed 25 mph width 7.0 m lanes 2 gradient -44.0 force merge force across
link 5 237 category 1 gradient -20.9 force merge force across
link 5 205 category 1 width 6.0 m lanes 2 gradient -3.2
link 5 7 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 5 category 1 width 6.0 m lanes 2 gradient 0.5
link 7 8 barred
link 7 235 barred arc centre #106
link 8 7 category 1 width 3.2 m gradient 19.1 force merge force across
link 8 239 category 1 speed 50 mph width 10.6 m lanes 3 force merge force across
link 8 122 barred
link 10 234 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 6.1 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 88 barred
link 13 62 category 1 speed 45 mph width 18.7 m lanes 5
link 14 62 category 1 width 6.0 m lanes 2
link 14 116 category 1 width 6.0 m lanes 2
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.5 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 82 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 162z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 15.0 m lanes 4 force merge force across
link 20 69 barred
link 21 95 category 1 width 4.0 m restriction 10 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 23 177 category 1 width 10.0 m lanes 3 lane 1 closed
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3 restriction 11
link 24 174 category 1 width 7.5 m lanes 2
link 24 183 barred
link 24 175 category 1 force merge force across
link 25 192z category 1 width 3.0 m lane 1 closed force merge force across arc centre #319
link 25 100 category 1 speed 45 mph width 15.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 15 on lane 4 force merge force across
link 25 26 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 26 25 category 19 type urban width 12.1 m lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 15 on lane 3
link 26 65 barred
link 26 98 category 1 speed 50 mph width 14.8 m lanes 4 force merge force across
link 27 75 category 1 width 10.0 m lanes 3
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m restriction 8
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 188 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 32 barred arc centre #90
link 33 230 category 1 width 7.9 m lanes 2 restriction 18 force merge force across arc centre #606 left
link 34 187z category 1 width 7.0 m lanes 2 force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 231 category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.2 arc centre #35
link 35 230 barred
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.4 force merge force across
link 35 211 category 1 gradient -3.8 force merge force across
link 36 33 category 1 speed 65 mph width 17.7 m lanes 5 force merge force across
link 36 162 barred
link 36 51 barred
link 36 188 barred arc centre #543 left
link 36 185 category 1 width 16.7 m lanes 5 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge line perpendicular
link 38 81 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #115 left
link 38 50z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 235 category 1 width 6.3 m lanes 2 force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 19 on lane 3 lane restriction 13 on lane 4 lane restriction 18 on lane 5 arc centre #113
link 41 143 barred
link 41 84 barred
link 42 148 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left
link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 190z category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6
link 46 190z category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6 left
link 46 257 category 1 gradient 4.2 arc centre #434
link 46 47 category 1 speed 40 mph width 6.9 m lanes 2
link 46 237 barred
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 205 barred arc centre #433
link 47 234 category 1 speed 40 mph width 11.0 m lanes 3

link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 49 52 barred
link 49 84 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across arc centre #101 left
link 50 234 barred arc centre #579 left
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 16.1 m lanes 4 force merge force across
link 52 49 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 25 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 58 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3 restriction 9
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 193 category 1 width 2.5 m force merge force across
link 59 194 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 56 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 168 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 6.0 m lanes 2
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 63 251 category 1 force merge force across
link 63 252 category 1 force merge force across
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 183z barred
link 65 26 category 1 width 5.0 m force merge force across
link 68 115 category 1 width 3.5 m force merge force across
link 66 66 category 1 force merge force across
link 68 66 category 1 force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 class minor speed 20 mph width 6.0 m lanes 2 restriction 14 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 26 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 58 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.8 force merge force across
link 79 106 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 83 52 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across
link 84 41 category 1 speed 60 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 19 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across
link 84 49 barred arc centre #101
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 160z category 1 speed 45 mph width 15.0 m lanes 4 force merge force across
link 92 173 barred
link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 force merge force across
link 94 170 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #275
link 95 21 category 1 width 10.0 m lanes 3 restriction 7
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 98 26 category 1 speed 50 mph width 12.0 m lanes 4 force merge force across
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left
link 100 23 category 1 speed 50 mph width 17.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 15 on lane 4 lane restriction 15 on lane 5
link 100 25 category 1 speed 45 mph width 15.0 m lanes 4 lane restriction 5 on lane 1 lane restriction 5 on lane 2 lane restriction 5 on lane 3 lane restriction 14 on lane 4 force merge force across
link 102 68 category 1 width 3.0 m force merge force across
link 102 192z category 1 width 4.0 m arc centre #319 left
link 103 180 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 108 39 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across

link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 6.0 m lanes 2
link 116 202 category 1 force merge force across arc centre #599
link 116 232 category 1 speed 40 mph width 6.0 m lanes 2 force merge force across
link 116 220 category 1 force merge force across
link 117 87 category 1 force merge force across
link 117 88 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 class minor speed 20 mph force merge force across
link 119 22 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 120 166 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 165 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 62 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 7.0 m lanes 2
link 123 239 barred
link 123 236 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 8.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 48 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 156 category 1 width 7.0 m lanes 2 force merge force across arc centre #361 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 169 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 12
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 238 category 1 speed 25 mph width 7.0 m lanes 2 gradient 3.8
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 barred
link 139 162 category 1 speed 65 mph force merge force across
link 140 141 barred arc centre #417 left
link 140 139 category 1 speed 60 mph width 3.5 m force merge force across
link 141 142 barred arc centre #418 left
link 141 140 category 1 width 3.5 m force merge force across arc centre #417
link 142 141 category 1 speed 60 mph force merge force across arc centre #418
link 142 143 barred
link 143 41 category 1 speed 60 mph restriction 1 force merge force across
link 143 142 category 1 speed 60 mph width 3.9 m restriction 13 force merge force across
link 143 144 barred
link 144 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 188z barred arc centre #372
link 145 188z category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 146 52 category 1 speed 60 mph width 16.1 m lanes 4 force merge force across
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 width 6.0 m lanes 2 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35
link 150z 231 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.0 arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 168 category 1 width 7.0 m lanes 2 force merge force across
link 155 132 barred
link 155 21 category 1 speed 35 mph width 4.6 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #361
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 5.5 m lanes 2 gradient 2.4
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 60z category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 16.7 m lanes 5 force merge force across
link 161 85 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 162 139 barred
link 162 36 category 1 speed 65 mph force merge force across
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 15.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 speed 15 mph width 7.0 m lanes 2 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214
link 166 167 category 1 width 4.0 m force merge force across

link 166 120 barred
link 166 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 166 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 190 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred
link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3
link 178 16 category 1 speed 20 mph width 3.4 m arc centre #213 left
link 178 165 category 1 width 12.0 m lanes 3 force merge force across
link 178 164 barred
link 179 136 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 6.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 129 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 190 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 65 category 1 width 7.0 m lanes 2 restriction 17 force merge force across
link 184 119 barred
link 184 177 category 1 arc centre #538 left
link 185 78 category 1 width 8.0 m lanes 2 gradient 0.8 lane restriction 18 on lane 1 lane restriction 2 on lane 2 force merge force across
link 185 36 category 1 width 16.7 m lanes 5 force merge force across
link 185 161 category 1 width 20.2 m lanes 6 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 50 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 3 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred
link 188z 145 barred
link 188z 144 category 1 width 7.0 m lanes 2 force merge force across arc centre #372 left
link 190 182 category 1 force merge force across
link 190 174 category 1
link 190z 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left
link 190z 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across arc centre #6
link 191 192 category 1 force merge force across
link 192 228 category 1 force merge force across
link 192 191 category 1 force merge force across
link 192z 102 category 1 width 3.0 m force merge force across arc centre #319
link 192z 25 category 1 width 4.0 m lane 1 closed arc centre #319 left
link 193 58 category 1 width 2.5 m force merge force across
link 193 194 category 1 width 2.5 m lane 1 closed force merge force across
link 194 193 category 1 width 2.5 m force merge force across
link 194 59 category 1 width 2.5 m force merge force across
link 195 199 category 1 force merge force across arc centre #598 left
link 195 229 category 1 width 6.0 m lanes 2 gradient 8.0 force merge force across arc centre #593 left
link 195 198 category 1 speed 45 mph width 5.0 m force merge force across
link 195 196 category 1 width 8.0 m lanes 2
link 196 249 category 1 force merge force across
link 196 195 category 1 width 6.0 m lanes 2
link 198 203 category 1 force merge force across
link 196 232 category 1 width 6.0 m lanes 2 force merge force across
link 197 242 category 1 force merge force across
link 197 211 category 1 force merge force across
link 197 210 category 1 force merge force across
link 197 203 category 1 force merge force across
link 198 214 category 1 speed 45 mph width 5.0 m force merge force across
link 198 241 category 1 force merge force across
link 198 195 category 1 speed 45 mph width 5.0 m
link 199 240 category 1 force merge force across
link 199 195 category 1 arc centre #598
link 199 200 category 1 force merge force across arc centre #596 left
link 200 244 barred
link 200 199 category 1 force merge force across arc centre #596
link 200 248 category 1
link 200 201 category 1 force merge force across arc centre #597 left
link 201 245 category 1 force merge force across
link 201 200 category 1 force merge force across arc centre #597
link 201 202 category 1 force merge force across
link 202 250 category 1 force merge force across
link 202 201 category 1 force merge force across
link 202 116 category 1 arc centre #599 left
link 203 196 category 1
link 203 197 category 1 force merge force across
link 203 251 category 1 force merge force across
link 204 253 category 1 force merge force across
link 204 232 category 1 force merge force across
link 204 252 category 1 force merge force across
link 204 206 category 1 force merge force across
link 205 5 category 1 width 6.0 m lanes 2 gradient 3.2
link 205 47 category 1 speed 25 mph gradient -10.7 arc centre #433 left
link 205 257 barred arc centre #434 left
link 205 228 category 1 width 6.0 m lanes 2 gradient -8.3 force merge force across arc centre #595
link 206 227 barred
link 205 204 category 1 force merge force across
link 206 207 category 1 force merge force across
link 207 206 barred
link 207 208 category 1 speed 20 mph force merge force across arc centre #604 left
link 208 209 category 1 force merge force across arc centre #605 left
link 208 207 barred arc centre #604
link 209 210 category 1 force merge force across
link 209 208 barred arc centre #605
link 210 197 category 1 force merge force across
link 210 247 category 1 force merge force across
link 210 209 barred
link 211 35 category 1 gradient 3.8
link 211 246 category 1 force merge force across
link 211 197 category 1 force merge force across
link 212 231 category 1 speed 45 mph width 5.0 m gradient 8.7
link 212 214 category 1 speed 45 mph width 5.0 m force merge force across
link 213 246 category 1 force merge force across
link 213 247 category 1 force merge force across
link 214 198 category 1 speed 45 mph width 5.0 m force merge force across
link 214 243 category 1 speed 25 mph width 3.5 m force merge force across
link 214 212 category 1 speed 45 mph width 5.0 m force merge force across
link 215 243 category 1 speed 25 mph width 3.5 m force merge force across
link 216 240 category 1 force merge force across
link 217 244 category 1 force merge force across
link 218 245 barred
link 219 250 category 1 force merge force across

link 220 256 category 1 force merge force across
link 220 116 category 1
link 220 221 category 1 speed 25 mph force merge force across arc centre #600 left
link 221 255 category 1 force merge force across
link 221 225 category 1 force merge force across arc centre #601 left
link 221 220 barred arc centre #600
link 222 256 category 1 force merge force across
link 223 255 barred
link 224 254 category 1 force merge force across
link 225 254 barred
link 225 226 category 1 force merge force across arc centre #602 left
link 225 221 barred arc centre #601
link 226 227 category 1 speed 25 mph force merge force across arc centre #603
link 226 225 barred arc centre #602
link 227 226 barred arc centre #603 left
link 227 206 category 1 force merge force across
link 228 205 category 1 width 6.0 m lanes 2 gradient 6.3 arc centre #595 left
link 228 229 category 1 width 6.0 m lanes 2 gradient 5.6 force merge force across arc centre #594
link 228 192 category 1 force merge force across
link 229 228 category 1 width 6.0 m lanes 2 gradient -5.6 force merge force across arc centre #594 left
link 229 195 category 1 width 6.0 m lanes 2 gradient -8.0 arc centre #593
link 230 33 barred arc centre #606
link 230 35 category 1 width 7.9 m lanes 2 gradient 4.6
link 231 150z category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.0 force merge force across arc centre #35
link 231 35 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.2 arc centre #35 left
link 231 212 category 1 speed 45 mph width 5.0 m gradient -8.7 force merge force across
link 232 196 category 1 width 6.0 m lanes 2
link 232 204 category 1 force merge force across
link 232 116 category 1 speed 40 mph width 6.0 m lanes 2
link 233 253 category 1 force merge force across
link 234 239 barred
link 234 47 barred
link 234 50 category 1 force merge force across arc centre #579
link 234 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 235 236 category 1 force merge force across
link 235 7 category 1 width 6.3 m lanes 2 gradient 13.7 force merge force across arc centre #106 left
link 235 41 barred arc centre #106
link 235 123 category 1 force merge force across
link 236 235 barred
link 237 46 category 1 gradient -10.3 force merge force across
link 237 5 barred
link 237 238 barred arc centre #135
link 238 134 category 1 speed 25 mph width 7.0 m lanes 2 gradient -3.8 force merge force across
link 238 237 category 1 speed 20 mph width 3.0 m force merge force across arc centre #135 left
link 238 5 category 1 speed 25 mph width 7.0 m lanes 2 gradient 44.0
link 239 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 239 234 category 1 width 5.5 m lanes 2
link 239 8 barred
link 240 216 category 1 force merge force across
link 240 199 category 1 force merge force across
link 241 198 category 1 force merge force across
link 241 242 category 1 force merge force across
link 242 241 category 1 force merge force across
link 242 197 category 1 force merge force across
link 243 215 category 1 speed 25 mph width 3.5 m force merge force across
link 243 214 category 1 speed 25 mph width 3.5 m force merge force across
link 244 217 barred
link 244 200 category 1 force merge force across
link 245 218 category 1 force merge force across
link 245 201 barred
link 246 211 category 1 force merge force across
link 246 213 category 1 force merge force across
link 247 213 category 1 force merge force across
link 247 210 category 1 force merge force across
link 248 200 category 1 force merge force across
link 248 249 category 1
link 249 248 category 1 force merge force across
link 249 196 category 1
link 250 219 category 1 force merge force across
link 250 202 category 1 force merge force across
link 251 203 category 1 force merge force across
link 251 63 category 1 force merge force across
link 252 63 category 1 force merge force across
link 252 204 category 1 force merge force across
link 253 233 category 1 force merge force across
link 253 204 category 1 force merge force across
link 254 224 barred
link 254 225 category 1 force merge force across
link 255 223 category 1 force merge force across
link 255 221 barred
link 256 222 category 1 force merge force across
link 256 220 category 1 force merge force across
link 257 46 barred arc centre #434 left
link 257 205 category 1 width 6.0 m lanes 2 gradient 15.5 arc centre #434

Zones

Zone Count 38

zone 1 4
1338 m 3116 m
1404 m 3115 m
1371 m 3300 m
1322 m 3299 m
max 1404 m 3300 m
min 1322 m 3105 m
centroid 1363 m 3203 m

zone 2 4
2265 m 2608 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 4
3373 m 2761 m
3514 m 2830 m
3492 m 2885 m
3360 m 2823 m
max 3514 m 2885 m
min 3360 m 2761 m
centroid 3437 m 2823 m

zone 4 4
2569 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1506 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1983 m 942 m
2011 m 957 m
1953 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1428 m 676 m
1459 m 646 m
1476 m 724 m
1445 m 729 m
max 1476 m 729 m
min 1428 m 646 m
centroid 1452 m 688 m

zone 8 4
1541 m -820 m
1627 m -820 m
1585 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1575 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1496 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2488 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2358 m
984 m 2354 m
988 m 2400 m
954 m 2413 m
max 988 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m

1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
746 m 2228 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2364 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1635 m 2023 m
1671 m 2025 m
1652 m 2052 m
1631 m 2050 m
max 1671 m 2068 m
min 1631 m 2023 m
centroid 1651 m 2055 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1084 m 2101 m
1102 m 2104 m
1099 m 2131 m
1084 m 2121 m
max 1102 m 2131 m
min 1084 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1988 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m
centroid 2690 m 2236 m

zone 24 8
1839 m 1437 m
1938 m 1591 m
1929 m 1596 m
1970 m 1662 m
1981 m 1656 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1427 m 2597 m
1438 m 2592 m
1432 m 2670 m
1422 m 2668 m
max 1438 m 2670 m
min 1422 m 2592 m
centroid 1430 m 2631 m

zone 26 4
1092 m 1740 m
1118 m 1724 m
1160 m 1768 m
1129 m 1788 m
max 1160 m 1788 m
min 1092 m 1724 m
centroid 1126 m 1756 m

zone 27 4
2369 m 2115 m
2402 m 2132 m
2362 m 2152 m
2345 m 2131 m
max 2402 m 2152 m
min 2345 m 2115 m
centroid 2374 m 2134 m

zone 30 4
1325 m 1470 m
1378 m 1466 m
1378 m 1606 m
1318 m 1585 m
max 1378 m 1606 m
min 1318 m 1466 m
centroid 1348 m 1536 m

zone 31 4
1423 m 1515 m

1522 m 1528 m
1516 m 1594 m
1442 m 1601 m
max 1522 m 1601 m
min 1413 m 1515 m
centroid 1467 m 1558 m

zone 32 4
1299 m 1707 m
1386 m 1700 m
1403 m 1786 m
1321 m 1825 m
max 1409 m 1825 m
min 1299 m 1700 m
centroid 1354 m 1762 m

zone 33 4
1392 m 1808 m
1504 m 1934 m
1426 m 2015 m
1310 m 1908 m
max 1505 m 2015 m
min 1310 m 1808 m
centroid 1408 m 1912 m

zone 34 4
1535 m 1953 m
1587 m 1882 m
1527 m 2054 m
1479 m 2043 m
max 1587 m 2054 m
min 1479 m 1950 m
centroid 1533 m 2002 m

zone 35 4
1467 m 1708 m
1538 m 1744 m
1505 m 1791 m
1453 m 1768 m
max 1538 m 1791 m
min 1453 m 1708 m
centroid 1498 m 1750 m

zone 36 4
1560 m 1444 m
1618 m 1447 m
1617 m 1531 m
1557 m 1535 m
max 1618 m 1535 m
min 1557 m 1444 m
centroid 1588 m 1490 m

zone 37 4
1572 m 1646 m
1647 m 1660 m
1647 m 1718 m
1581 m 1712 m
max 1647 m 1718 m
min 1581 m 1646 m
centroid 1604 m 1682 m

zone 38 4
1615 m 1750 m
1638 m 1749 m
1631 m 1781 m
1616 m 1783 m
max 1638 m 1783 m
min 1615 m 1749 m
centroid 1626 m 1766 m

zone 39 4
1700 m 1938 m
1742 m 1931 m
1765 m 2010 m
1712 m 2013 m
max 1765 m 2013 m
min 1700 m 1931 m
centroid 1732 m 1972 m

zone 40 4
1727 m 2074 m
1784 m 2074 m
1784 m 2108 m
1727 m 2108 m
max 1784 m 2108 m
min 1727 m 2074 m
centroid 1756 m 2091 m

Configuration

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:07:10:00
simulation time 01:10:00
demand weight 100.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 0.50
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
movein distance 100.00
minimum gap highway 5.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 8.00
gradient mod ogv heavy 6.00
network minimum gap 0.20
Overtake level 20
Lane change highway 0.000000
NZ leftTurn disabled

Categories

categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xf020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xf020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xf020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xf020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

Bounding Box -991 m -995 m 3945 m 4101 m

node 0 at	893.6 m,	2256.7 m,	0.0 m	junction
node 1 at	494.0 m,	2520.3 m,	0.0 m	junction
node 2 at	709.4 m,	2194.8 m,	0.0 m	junction
node 3 at	969.0 m,	2400.2 m,	0.0 m	junction
node 4 at	1162.8 m,	2172.6 m,	0.0 m	junction
node 5 at	983.7 m,	1925.3 m,	0.0 m	junction
node 6 at	242.3 m,	2046.0 m,	0.0 m	junction
node 7 at	1158.5 m,	1989.8 m,	0.0 m	junction
node 8 at	1215.7 m,	1994.2 m,	0.0 m	junction
node 10 at	1142.3 m,	1943.0 m,	0.0 m	junction
node 11 at	1398.3 m,	2071.0 m,	0.0 m	junction
node 12 at	1538.1 m,	2107.0 m,	0.0 m	junction
node 13 at	1549.3 m,	2098.0 m,	0.0 m	junction
node 14 at	1649.2 m,	2087.4 m,	0.0 m	junction
node 16 at	1968.7 m,	2231.7 m,	0.0 m	junction
node 17 at	1756.0 m,	2134.3 m,	0.0 m	junction
node 19 at	2032.7 m,	2126.4 m,	0.0 m	junction
node 20 at	2186.8 m,	2018.8 m,	0.0 m	junction
node 21 at	2306.9 m,	1928.7 m,	0.0 m	junction
node 22 at	2259.5 m,	2095.8 m,	0.0 m	junction
node 23 at	2413.5 m,	2229.1 m,	0.0 m	junction
node 24 at	2485.9 m,	2179.1 m,	0.0 m	junction
node 25 at	2683.1 m,	2398.7 m,	0.0 m	junction
node 27 at	1753.2 m,	1184.7 m,	0.0 m	junction
node 28 at	1677.3 m,	1231.0 m,	0.0 m	junction
node 29 at	1239.9 m,	1398.0 m,	10.0 m	junction
node 30 at	923.4 m,	1193.3 m,	0.0 m	junction
node 32 at	1455.6 m,	901.4 m,	0.0 m	junction
node 33 at	1346.4 m,	953.1 m,	0.0 m	junction
node 34 at	1231.7 m,	1878.6 m,	0.0 m	junction
node 35 at	1484.4 m,	1360.7 m,	5.0 m	junction
node 36 at	1422.9 m,	318.4 m,	0.0 m	junction
node 37 at	1547.2 m,	889.9 m,	0.0 m	junction
node 38 at	1289.7 m,	1407.3 m,	0.0 m	junction
node 39 at	1280.6 m,	1397.7 m,	0.0 m	junction
node 40 at	1358.4 m,	2124.6 m,	0.0 m	junction
node 41 at	1273.1 m,	2098.1 m,	0.0 m	junction
node 42 at	1434.2 m,	2660.0 m,	0.0 m	junction
node 43 at	-84.4 m,	1957.1 m,	0.0 m	junction
node 45 at	1247.9 m,	1680.5 m,	0.0 m	junction
node 45z at	570.8 m,	1891.3 m,	0.0 m	junction
node 46 at	902.3 m,	1892.5 m,	0.0 m	junction
node 47 at	989.7 m,	1903.4 m,	0.0 m	junction
node 47z at	150.4 m,	2143.7 m,	0.0 m	junction
node 48 at	1387.3 m,	2296.8 m,	0.0 m	junction
node 50 at	1007.8 m,	1878.3 m,	0.0 m	junction
node 51 at	1328.7 m,	929.5 m,	0.0 m	junction
node 52 at	1366.4 m,	3104.6 m,	0.0 m	junction
node 53 at	2097.9 m,	1844.5 m,	0.0 m	junction
node 54 at	1604.1 m,	1279.7 m,	0.0 m	junction
node 55 at	203.7 m,	1538.5 m,	0.0 m	junction
node 56 at	1810.1 m,	1457.9 m,	0.0 m	junction
node 57 at	2094.4 m,	1873.0 m,	0.0 m	junction
node 58 at	1839.3 m,	1445.4 m,	0.0 m	junction
node 59 at	2024.9 m,	1737.0 m,	0.0 m	junction
node 60 at	2098.4 m,	1916.6 m,	0.0 m	junction
node 61 at	1885.5 m,	2260.2 m,	0.0 m	junction
node 62 at	1645.4 m,	2115.6 m,	0.0 m	junction
node 63 at	1656.5 m,	1960.1 m,	0.0 m	junction
node 64 at	2562.5 m,	1396.9 m,	0.0 m	junction
node 65 at	2732.4 m,	2391.9 m,	0.0 m	junction
node 66 at	1909.0 m,	2369.6 m,	0.0 m	junction
node 68 at	2314.9 m,	2662.4 m,	0.0 m	junction
node 69 at	2239.4 m,	2102.2 m,	0.0 m	junction
node 69z at	1630.6 m,	1189.8 m,	0.0 m	junction
node 70 at	1531.0 m,	1043.8 m,	0.0 m	junction
node 71 at	1518.0 m,	996.2 m,	0.0 m	junction
node 73 at	1615.5 m,	1106.7 m,	0.0 m	junction
node 74 at	1679.8 m,	1204.9 m,	0.0 m	junction
node 75 at	1693.7 m,	1223.1 m,	0.0 m	junction
node 76 at	1983.9 m,	964.1 m,	0.0 m	junction
node 77 at	1260.4 m,	619.5 m,	0.0 m	junction
node 78 at	1445.9 m,	665.7 m,	5.0 m	junction
node 79 at	1488.7 m,	912.3 m,	0.0 m	junction
node 80 at	1586.1 m,	1092.0 m,	0.0 m	junction
node 80z at	1312.3 m,	1224.4 m,	0.0 m	junction
node 81 at	1263.6 m,	1782.7 m,	0.0 m	junction
node 82 at	1304.1 m,	2049.8 m,	0.0 m	junction
node 83 at	1346.5 m,	3291.5 m,	0.0 m	junction
node 84 at	1383.4 m,	2344.4 m,	0.0 m	junction
node 85 at	1575.7 m,	-792.3 m,	0.0 m	junction
node 86 at	1469.1 m,	2079.2 m,	0.0 m	junction
node 87 at	1539.9 m,	2136.0 m,	0.0 m	junction
node 88 at	1641.9 m,	2147.2 m,	0.0 m	junction
node 89 at	1978.3 m,	2139.6 m,	0.0 m	junction
node 90 at	1829.8 m,	2163.9 m,	0.0 m	junction
node 91 at	1972.5 m,	2258.9 m,	0.0 m	junction
node 92 at	2242.2 m,	2213.5 m,	0.0 m	junction
node 93 at	2098.1 m,	2057.8 m,	0.0 m	junction
node 94 at	2106.4 m,	1891.9 m,	0.0 m	junction
node 95 at	2227.1 m,	1981.1 m,	0.0 m	junction
node 97 at	2284.3 m,	2123.3 m,	0.0 m	junction
node 99 at	909.3 m,	2200.5 m,	0.0 m	junction
node 100 at	2478.9 m,	2280.4 m,	0.0 m	junction
node 102 at	2365.6 m,	2626.9 m,	0.0 m	junction
node 103 at	2403.6 m,	1519.0 m,	0.0 m	junction
node 104 at	1957.8 m,	989.5 m,	0.0 m	junction
node 105 at	1581.6 m,	937.6 m,	0.0 m	junction
node 106 at	1454.7 m,	718.2 m,	2.0 m	junction
node 107 at	1290.8 m,	662.9 m,	0.0 m	junction
node 108 at	298.7 m,	1493.9 m,	0.0 m	junction
node 109 at	76.8 m,	2002.4 m,	0.0 m	junction
node 110 at	184.0 m,	2108.9 m,	0.0 m	junction
node 111 at	560.4 m,	2475.9 m,	0.0 m	junction
node 112 at	947.2 m,	2361.1 m,	0.0 m	junction
node 113 at	1125.8 m,	2182.4 m,	0.0 m	junction
node 114 at	747.0 m,	2207.3 m,	0.0 m	junction
node 115 at	1921.5 m,	2348.0 m,	0.0 m	junction

node 116 at 1656.2 m, 1989.6 m, 0.0 m junction
node 117 at 1556.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2189.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction
node 123 at 1036.6 m, 1921.8 m, 0.0 m junction
node 124 at 290.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction
node 127 at 1468.2 m, 2089.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1682.1 m, 0.0 m junction
node 130 at 1779.2 m, 1156.1 m, 0.0 m junction
node 131 at 2627.1 m, 1060.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction
node 134 at 940.3 m, 2083.6 m, 0.0 m junction
node 135 at 1068.9 m, 2111.6 m, 0.0 m junction
node 136 at 2606.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1996.8 m, 1977.2 m, 0.0 m junction
node 139 at 1338.3 m, 934.1 m, 0.0 m junction
node 140 at 1303.7 m, 1223.4 m, 0.0 m junction
node 141 at 1244.7 m, 1793.1 m, 0.0 m junction
node 142 at 1265.2 m, 1976.1 m, 0.0 m junction
node 143 at 1304.1 m, 2103.8 m, 0.0 m junction
node 144 at 1391.7 m, 2338.6 m, 0.0 m junction
node 145 at 1423.5 m, 2661.0 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.8 m, 0.0 m junction
node 150 at 2675.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2020.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2166.7 m, 0.0 m junction
node 152z at 1425.0 m, 2056.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1965.2 m, 0.0 m junction
node 157 at 1568.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2389.0 m, 0.0 m junction
node 161 at 1556.5 m, -663.1 m, 0.0 m junction
node 162 at 1354.7 m, 811.1 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2208.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.6 m, 0.0 m junction
node 162y at 2241.7 m, 2176.1 m, 0.0 m junction
node 163 at 2233.3 m, 2291.0 m, 0.0 m junction
node 164 at 2008.8 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1696.0 m, 2154.3 m, 0.0 m junction
node 168 at 2236.7 m, 1886.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2186.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2236.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.6 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2387.4 m, 2126.5 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2632.7 m, 2308.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1456.5 m, 93.0 m, 0.0 m junction
node 186 at 1292.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1851.1 m, 0.0 m junction
node 188z at 2370.3 m, 2137.3 m, 0.0 m junction
node 189 at 736.6 m, 1865.9 m, 0.0 m junction
node 190 at 755.7 m, 1674.6 m, 0.0 m junction
node 191 at 750.7 m, 1727.4 m, 0.0 m junction
node 191z at 3901.3 m, 3077.6 m, 0.0 m junction
node 191y at 3487.2 m, 2848.4 m, 0.0 m junction
node 192 at 2886.0 m, 2511.7 m, 0.0 m junction
node 191x at 3485.5 m, 2852.3 m, 0.0 m junction
node 192z at 4039.3 m, 3154.9 m, 0.0 m junction
node 193 at 1932.1 m, 1591.7 m, 0.0 m junction
node 194 at 1978.5 m, 1664.3 m, 0.0 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 39 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 134 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 5 46 category 1 force merge force across
link 5 47 category 1 width 5.0 m
link 5 7 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 5 category 1 width 6.0 m lanes 2
link 7 8 barred
link 7 41 barred arc centre #108
link 8 7 category 1 width 3.2 m force merge force across
link 8 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 8 122 barred
link 10 47 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 6.1 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 86 barred
link 13 62 category 1 speed 45 mph width 18.7 m lanes 5
link 14 62 category 1 width 3.0 m
link 14 116 category 1 width 3.0 m force merge force across
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.8 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 152z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 15.0 m lanes 4 force merge force across
link 20 69 barred
link 21 95 category 1 width 4.0 m restriction 1 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 restriction 4 force merge force across
link 23 177 category 1 width 10.0 m lanes 3
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3
link 24 174 category 1 width 7.5 m lanes 2 restriction 12
link 24 183 barred
link 24 175 category 1 force merge force across
link 25 100 category 1 speed 55 mph width 17.5 m lanes 5 lane restriction 6 on lane 1 lane restriction 14 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across
link 25 102 category 1 width 4.0 m lane 1 closed arc centre #319 left
link 25 192 category 1 speed 50 mph width 12.6 m lanes 3 force merge force across
link 25 191x barred
link 27 75 category 1 width 10.0 m lanes 3 restriction 1
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 8.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 168 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 lane restriction 6 on lane 5 lane restriction 6 on lane 6 force merge force across
link 33 36 barred
link 33 32 barred arc centre #90
link 34 187z category 1 width 5.8 m lanes 2 force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 150z category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.1 force merge force across arc centre #35
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.4 force merge force across
link 36 33 category 1 speed 65 mph width 17.7 m lanes 5 lane restriction 6 on lane 4 lane restriction 6 on lane 5 force merge force across
link 36 51 barred
link 36 188 barred arc centre #543 left
link 36 185 category 1 width 16.7 m lanes 5 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge line perpendicular
link 38 81 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 6 on lane 4 force merge force across arc centre #115 left
link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 7 category 1 width 6.3 m lanes 2 force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 6 on lane 5 arc centre #113
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left
link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 189 category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6
link 46 189 category 1 speed 40 mph width 8.0 m lanes 2 arc centre #6 left
link 46 50 category 1 width 5.0 m force merge force across
link 46 47 category 1 speed 40 mph width 8.1 m lanes 3
link 46 5 barred
link 47 5 category 1 width 5.0 m
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 50 category 1 width 5.0 m force merge force across
link 47 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across

link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 50 47 barred
link 50 46 barred
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 20.0 m lanes 6 force merge force across
link 52 84 category 24 width 20.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 6 on lane 4 lane restriction 6 on lane 5 force merge force across arc centre #100 left
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 28 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 193 category 1 width 2.5 m force merge force across
link 59 194 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 58 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 166 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 3.0 m
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 63 116 category 1 width 3.0 m force merge force across
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 183z barred
link 65 192 category 1 speed 45 mph width 4.5 m force merge force across
link 66 115 category 1 width 3.5 m force merge force across
link 66 68 category 1 force merge force across
link 68 66 category 1 force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 width 6.0 m lanes 2 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 68 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.6 force merge force across
link 79 106 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 6 on lane 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 6 on lane 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 6 on lane 4 force merge force across
link 83 52 category 1 speed 60 mph width 20.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 6 on lane 4 lane restriction 6 on lane 5 force merge force across
link 84 41 category 1 speed 60 mph width 20.1 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 6 on lane 4 lane restriction 6 on lane 5 force merge force across
link 84 52 barred arc centre #100
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 lane restriction 6 on lane 4 lane restriction 6 on lane 5 force merge force across
link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 160z category 1 width 12.1 m lanes 4 force merge force across
link 92 173 barred
link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 restriction 4 force merge force across
link 94 170 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #275
link 95 21 category 1 width 10.0 m lanes 3 restriction 4
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left
link 100 23 category 1 speed 50 mph width 17.2 m lanes 5

link 100 25 category 1 speed 55 mph width 12.6 m lanes 4 restriction 5
link 102 68 category 1 width 3.0 m force merge force across
link 102 25 category 1 width 4.0 m lane 1 closed arc centre #319
link 103 180 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 3.0 m
link 116 63 category 1 width 3.0 m force merge force across
link 117 87 category 1 force merge force across
link 117 88 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 force merge force across
link 119 22 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 120 166 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 185 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 82 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 8.1 m lanes 3
link 123 8 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 46 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 156 category 1 width 7.0 m lanes 2 force merge force across arc centre #381 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 169 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 9
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 5 category 1 speed 25 mph width 7.0 m lanes 2
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 139 162 barred
link 140 141 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #417 left
link 140 139 barred
link 141 140 barred arc centre #417
link 141 142 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #418 left
link 142 141 barred arc centre #418
link 142 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 143 142 barred
link 143 144 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 143 barred
link 144 145 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #416
link 145 146 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 145 144 barred arc centre #416 left
link 146 52 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 146 145 barred
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 width 6.5 m lanes 2 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35
link 150z 35 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.1 force merge force across arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left

link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.6 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 168 category 1 width 7.0 m lanes 2 force merge force across
link 155 132 barred
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #361
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 5.5 m lanes 2 gradient 2.4 force merge force across
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 80z category 1 speed 60 mph width 17.0 m lanes 5 lane restriction 6 on lane 4 lane restriction 6 on lane 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 16.7 m lanes 5 lane restriction 6 on lane 4 lane restriction 6 on lane 5 force merge force across stay in lane
link 161 85 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 162 139 category 1 speed 65 mph width 6.9 m lanes 2 force merge force across
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 16.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 class minor speed 15 mph width 7.0 m lanes 2 restriction 4 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214
link 168 167 category 1 width 4.0 m force merge force across
link 168 120 barred
link 168 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 168 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 182 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred
link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3
link 178 16 category 1 speed 20 mph width 3.4 m arc centre #213 left
link 178 165 category 1 width 12.0 m lanes 3 force merge force across
link 178 164 barred
link 179 136 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 6.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 129 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 188z category 1 force merge force across
link 182 174 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 65 category 1 width 7.0 m lanes 2 lane restriction 7 on lane 1 lane restriction 10 on lane 2 force merge force across
link 184 119 barred
link 184 177 category 1 arc centre #538 left
link 185 78 category 1 speed 55 mph width 8.0 m lanes 2 gradient 0.8 restriction 2 force merge force across
link 185 36 category 1 width 16.7 m lanes 5 lane restriction 6 on lane 4 lane restriction 6 on lane 5 force merge force across
link 185 161 category 1 width 16.7 m lanes 5 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 50 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 2 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred
link 188z 182 category 1 force merge force across
link 189 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #8 left
link 189 191 category 1 force merge force across
link 189 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across arc centre #6
link 190 191 category 1 force merge force across
link 191 189 category 1
link 191 190 category 1 force merge force across
link 191z 191x category 1 speed 50 mph width 12.1 m lanes 3 lane restriction 6 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 force merge force across
link 191z 191y barred
link 191z 192z category 1 speed 55 mph width 12.1 m lanes 4 force merge force across
link 191y 192 barred
link 191y 191z category 1 speed 55 mph width 12.1 m lanes 4 force merge force across
link 192 25 barred
link 192 65 barred
link 192 191y category 1 speed 50 mph width 12.6 m lanes 4 force merge force across
link 191x 25 category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3
link 191x 191z barred
link 192z 191z category 1 speed 55 mph width 12.1 m lanes 3 lane restriction 6 on lane 1 lane restriction 11 on lane 2 lane restriction 13 on lane 3 force merge force across
link 193 58 category 1 width 2.5 m force merge force across
link 193 194 category 1 width 2.5 m lane 1 closed force merge force across
link 194 193 category 1 width 2.5 m force merge force across
link 194 59 category 1 width 2.5 m force merge force across

Zones

Zone Count 27

zone 1 6
1322 m 3106 m
1368 m 3104 m
1377 m 3025 m
1400 m 3030 m
1371 m 3300 m
1322 m 3299 m
max 1400 m 3300 m
min 1322 m 3025 m
centroid 1381 m 3162 m

zone 2 4
2265 m 2608 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 7
3434 m 2797 m
3471 m 2825 m
3527 m 2851 m
4092 m 3171 m
4058 m 3222 m
3447 m 2870 m
3401 m 2841 m
max 4092 m 3222 m
min 3401 m 2797 m
centroid 3746 m 3010 m

zone 4 4
2569 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1506 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1983 m 942 m
2011 m 957 m
1963 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1278 m 500 m
1309 m 470 m
1357 m 530 m
1342 m 557 m
max 1357 m 557 m
min 1278 m 470 m
centroid 1318 m 514 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1576 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1498 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2488 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2368 m
954 m 2354 m
988 m 2400 m
954 m 2413 m
max 988 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m
1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
758 m 2189 m
746 m 2226 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1639 m 1956 m
1675 m 1958 m
1656 m 1995 m
1635 m 1993 m
max 1675 m 1995 m
min 1635 m 1956 m
centroid 1655 m 1976 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1064 m 2101 m
1102 m 2104 m
1099 m 2131 m
1064 m 2121 m
max 1102 m 2131 m
min 1064 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1986 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m
centroid 2690 m 2236 m

zone 24 4
1838 m 1437 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1351 m 799 m
1365 m 803 m
1348 m 938 m
1333 m 938 m
max 1365 m 938 m
min 1333 m 799 m
centroid 1349 m 868 m

zone 26 4
730 m 1664 m
786 m 1669 m
764 m 1762 m
730 m 1756 m
max 786 m 1762 m
min 730 m 1664 m
centroid 758 m 1713 m

zone 27 4
2349 m 2132 m
2393 m 2114 m
2407 m 2134 m
2370 m 2152 m
max 2407 m 2152 m
min 2349 m 2114 m
centroid 2378 m 2133 m

Configuration

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:14:40:00
simulation time 01:10:00
demand weight 100.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 1.00
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
movein distance 100.00
minimum gap highway 5.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 8.00
gradient mod ogv heavy 6.00
network minimum gap 0.20
Overtake level 15
Lane change highway 0.000000
NZ leftTurn disabled

Categories

categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xf020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xf020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xf020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xf020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

Bounding Box -991 m -985 m 3945 m 4101 m
node 0 at 893.6 m, 2256.7 m, 0.0 m junction
node 1 at 494.0 m, 2520.3 m, 0.0 m junction
node 2 at 709.4 m, 2194.8 m, 0.0 m junction
node 3 at 969.0 m, 2400.2 m, 0.0 m junction
node 4 at 1162.8 m, 2172.6 m, 0.0 m junction
node 5 at 983.7 m, 1925.3 m, 0.0 m junction
node 6 at 242.3 m, 2046.0 m, 0.0 m junction
node 7 at 1158.5 m, 1989.8 m, 0.0 m junction
node 8 at 1215.7 m, 1994.2 m, 0.0 m junction
node 10 at 1142.3 m, 1943.0 m, 0.0 m junction
node 11 at 1398.3 m, 2071.0 m, 0.0 m junction
node 12 at 1536.1 m, 2107.0 m, 0.0 m junction
node 13 at 1549.3 m, 2096.0 m, 0.0 m junction
node 14 at 1649.2 m, 2087.4 m, 0.0 m junction
node 16 at 1968.7 m, 2231.7 m, 0.0 m junction
node 17 at 1756.0 m, 2134.3 m, 0.0 m junction
node 19 at 2032.7 m, 2126.4 m, 0.0 m junction
node 20 at 2186.8 m, 2018.8 m, 0.0 m junction
node 21 at 2306.9 m, 1928.7 m, 0.0 m junction
node 22 at 2259.5 m, 2095.8 m, 0.0 m junction
node 23 at 2413.5 m, 2229.1 m, 0.0 m junction
node 24 at 2485.9 m, 2179.1 m, 0.0 m junction
node 25 at 2683.1 m, 2398.7 m, 0.0 m junction
node 26 at 3393.2 m, 2793.9 m, 0.0 m junction
node 27 at 1753.2 m, 1184.7 m, 0.0 m junction
node 28 at 1677.3 m, 1231.0 m, 0.0 m junction
node 29 at 1239.9 m, 1398.0 m, 10.0 m junction
node 30 at 923.4 m, 1193.3 m, 0.0 m junction
node 32 at 1455.6 m, 901.4 m, 0.0 m junction
node 33 at 1348.4 m, 953.1 m, 0.0 m junction
node 34 at 1231.7 m, 1878.6 m, 0.0 m junction
node 35 at 1484.4 m, 1360.7 m, 5.0 m junction
node 36 at 1422.9 m, 316.4 m, 0.0 m junction
node 37 at 1547.2 m, 890.9 m, 0.0 m junction
node 38 at 1289.7 m, 1407.3 m, 0.0 m junction
node 39 at 1280.6 m, 1397.7 m, 0.0 m junction
node 40 at 1358.4 m, 2124.6 m, 0.0 m junction
node 41 at 1273.1 m, 2098.1 m, 0.0 m junction
node 42 at 1434.2 m, 2660.0 m, 0.0 m junction
node 43 at -84.4 m, 1967.1 m, 0.0 m junction
node 45 at 1247.9 m, 1680.5 m, 0.0 m junction
node 45z at 570.8 m, 1891.3 m, 0.0 m junction
node 46 at 902.3 m, 1892.5 m, 0.0 m junction
node 47 at 989.7 m, 1903.4 m, 0.0 m junction
node 47z at 150.4 m, 2143.7 m, 0.0 m junction
node 48 at 1387.3 m, 2296.8 m, 0.0 m junction
node 49 at 1419.5 m, 2658.5 m, 0.0 m junction
node 50 at 1007.6 m, 1878.3 m, 0.0 m junction
node 51 at 1328.7 m, 929.5 m, 0.0 m junction
node 52 at 1366.4 m, 3104.6 m, 0.0 m junction
node 53 at 2097.9 m, 1844.5 m, 0.0 m junction
node 54 at 1604.1 m, 1279.7 m, 0.0 m junction
node 55 at 203.7 m, 1538.5 m, 0.0 m junction
node 56 at 1810.1 m, 1467.9 m, 0.0 m junction
node 57 at 2094.4 m, 1873.0 m, 0.0 m junction
node 58 at 1839.3 m, 1446.4 m, 0.0 m junction
node 59 at 2024.9 m, 1737.0 m, 0.0 m junction
node 60 at 2098.4 m, 1916.6 m, 0.0 m junction
node 61 at 1885.5 m, 2260.2 m, 0.0 m junction
node 62 at 1645.4 m, 2115.6 m, 0.0 m junction
node 63 at 1658.5 m, 1960.1 m, 0.0 m junction
node 64 at 2562.5 m, 1396.9 m, 0.0 m junction
node 65 at 2732.4 m, 2391.9 m, 0.0 m junction
node 66 at 1909.0 m, 2369.6 m, 0.0 m junction
node 68 at 2314.9 m, 2662.4 m, 0.0 m junction
node 69 at 2239.4 m, 2102.2 m, 0.0 m junction
node 69z at 1630.6 m, 1189.8 m, 0.0 m junction
node 70 at 1531.0 m, 1043.8 m, 0.0 m junction
node 71 at 1518.0 m, 996.2 m, 0.0 m junction
node 73 at 1615.5 m, 1106.7 m, 0.0 m junction
node 74 at 1679.8 m, 1204.9 m, 0.0 m junction
node 75 at 1693.7 m, 1223.1 m, 0.0 m junction
node 76 at 1983.9 m, 964.1 m, 0.0 m junction
node 77 at 1260.4 m, 619.5 m, 0.0 m junction
node 78 at 1445.9 m, 665.7 m, 5.0 m junction
node 79 at 1488.7 m, 912.3 m, 0.0 m junction
node 80 at 1586.1 m, 1092.0 m, 0.0 m junction
node 80z at 1312.3 m, 1224.4 m, 0.0 m junction
node 81 at 1263.6 m, 1782.7 m, 0.0 m junction
node 82 at 1304.1 m, 2049.8 m, 0.0 m junction
node 83 at 1346.5 m, 3291.5 m, 0.0 m junction
node 84 at 1396.8 m, 2378.7 m, 0.0 m junction
node 85 at 1575.7 m, -792.3 m, 0.0 m junction
node 86 at 1469.1 m, 2079.2 m, 0.0 m junction
node 87 at 1539.9 m, 2136.0 m, 0.0 m junction
node 88 at 1641.9 m, 2147.2 m, 0.0 m junction
node 89 at 1978.3 m, 2139.6 m, 0.0 m junction
node 90 at 1829.8 m, 2163.9 m, 0.0 m junction
node 91 at 1972.5 m, 2258.9 m, 0.0 m junction
node 92 at 2242.2 m, 2213.5 m, 0.0 m junction
node 93 at 2098.1 m, 2067.8 m, 0.0 m junction
node 94 at 2106.4 m, 1891.9 m, 0.0 m junction
node 95 at 2227.1 m, 1981.1 m, 0.0 m junction
node 97 at 2284.3 m, 2123.3 m, 0.0 m junction
node 98 at 3494.1 m, 2851.3 m, 0.0 m junction
node 99 at 909.3 m, 2200.5 m, 0.0 m junction
node 100 at 2502.5 m, 2292.2 m, 0.0 m junction
node 102 at 2365.6 m, 2626.9 m, 0.0 m junction
node 103 at 2403.6 m, 1519.0 m, 0.0 m junction
node 104 at 1957.8 m, 989.5 m, 0.0 m junction
node 105 at 1581.6 m, 937.6 m, 0.0 m junction
node 106 at 1454.7 m, 718.2 m, 2.0 m junction
node 107 at 1290.8 m, 662.9 m, 0.0 m junction
node 108 at 298.7 m, 1493.9 m, 0.0 m junction
node 109 at 76.8 m, 2002.4 m, 0.0 m junction
node 110 at 184.0 m, 2108.9 m, 0.0 m junction
node 111 at 560.4 m, 2475.9 m, 0.0 m junction
node 112 at 947.2 m, 2361.1 m, 0.0 m junction
node 113 at 1125.8 m, 2182.4 m, 0.0 m junction
node 114 at 747.0 m, 2207.3 m, 0.0 m junction
node 115 at 1921.5 m, 2348.0 m, 0.0 m junction
node 116 at 1658.2 m, 1989.6 m, 0.0 m junction
node 117 at 1566.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2189.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction
node 123 at 1036.6 m, 1921.8 m, 0.0 m junction
node 124 at 290.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction

node 127 at 1468.2 m, 2089.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1882.1 m, 0.0 m junction
node 130 at 1779.2 m, 1156.1 m, 0.0 m junction
node 131 at 2527.1 m, 1090.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction
node 134 at 940.3 m, 2083.6 m, 0.0 m junction
node 135 at 1068.9 m, 2111.6 m, 0.0 m junction
node 136 at 2606.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1996.6 m, 1977.2 m, 0.0 m junction
node 139 at 1345.7 m, 934.2 m, 0.0 m junction
node 140 at 1308.0 m, 1222.0 m, 0.0 m junction
node 141 at 1249.3 m, 1791.8 m, 0.0 m junction
node 142 at 1265.2 m, 1976.1 m, 0.0 m junction
node 143 at 1293.6 m, 2110.8 m, 0.0 m junction
node 144 at 1392.2 m, 2340.5 m, 0.0 m junction
node 145 at 1430.5 m, 2662.3 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.8 m, 0.0 m junction
node 150 at 2675.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2020.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2166.7 m, 0.0 m junction
node 152z at 1429.0 m, 2096.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1965.2 m, 0.0 m junction
node 157 at 1568.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2389.0 m, 0.0 m junction
node 161 at 1556.5 m, -663.1 m, 0.0 m junction
node 162 at 1361.2 m, 810.3 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2208.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.6 m, 0.0 m junction
node 162y at 2241.7 m, 2176.1 m, 0.0 m junction
node 163 at 2233.3 m, 2201.9 m, 0.0 m junction
node 164 at 2008.8 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1696.0 m, 2154.3 m, 0.0 m junction
node 168 at 2236.7 m, 1886.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2186.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2236.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.6 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2358.9 m, 2140.9 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2632.7 m, 2308.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1456.5 m, 93.0 m, 0.0 m junction
node 186 at 1292.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1851.1 m, 0.0 m junction
node 188z at 1434.4 m, 2598.9 m, 0.0 m junction
node 190 at 2378.8 m, 2130.5 m, 0.0 m junction
node 190z at 736.6 m, 1865.9 m, 0.0 m junction
node 191 at 745.7 m, 1674.6 m, 0.0 m junction
node 192 at 743.4 m, 1711.0 m, 0.0 m junction
node 192z at 2529.0 m, 2519.1 m, 0.0 m junction
node 193 at 1932.1 m, 1591.7 m, 0.0 m junction
node 194 at 1978.5 m, 1664.3 m, 0.0 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 134 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 5 46 category 1 force merge force across
link 5 47 category 1 width 5.0 m
link 5 7 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 5 category 1 width 6.0 m lanes 2
link 7 8 barred
link 7 41 barred arc centre #106
link 8 7 category 1 width 3.2 m force merge force across
link 8 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 8 122 barred
link 10 47 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 6.1 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 86 barred
link 13 62 category 1 speed 45 mph width 18.7 m lanes 5
link 14 62 category 1 width 3.0 m
link 14 116 category 1 width 3.0 m force merge force across
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.8 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 162z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 16.0 m lanes 4 force merge force across
link 20 69 barred
link 21 95 category 1 width 4.0 m restriction 10 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 23 177 category 1 width 10.0 m lanes 3 lane 1 closed
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3 restriction 11
link 24 174 category 1 width 7.5 m lanes 2
link 24 183 barred
link 24 175 category 1 force merge force across
link 25 192z category 1 width 3.0 m lane 1 closed force merge force across arc centre #319
link 25 100 category 1 speed 45 mph width 15.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1
link 25 28 category 1 speed 60 mph width 10.0 m lanes 3 force merge force across
link 26 25 category 19 type urban width 12.1 m lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 15 on lane 3
link 26 65 barred
link 26 98 category 1 speed 50 mph width 14.8 m lanes 4 force merge force across
link 27 75 category 1 width 10.0 m lanes 3
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m restriction 8
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 58 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 188 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 32 barred arc centre #90
link 34 187z category 1 width 7.0 m lanes 2 force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 150z category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.1 force merge force across arc centre #35
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.4 force merge force across
link 36 33 category 1 speed 85 mph width 17.7 m lanes 5 force merge force across
link 36 152 barred
link 36 51 barred
link 36 188 barred arc centre #543 left
link 36 185 category 1 width 16.7 m lanes 5 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge fine perpendicular
link 38 81 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #115 left
link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 7 category 1 width 6.3 m lanes 2 force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 arc c
link 41 143 barred
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left
link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 190z category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6
link 46 190z category 1 speed 40 mph width 11.5 m lanes 3 arc centre #6 left

link 46 50 category 1 width 5.0 m force merge force across
link 46 47 category 1 speed 40 mph width 8.1 m lanes 3
link 46 5 barred
link 47 5 category 1 width 5.0 m
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 50 category 1 width 5.0 m force merge force across
link 47 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 49 52 barred
link 49 84 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 1 on lane 2 force merge force
link 50 47 barred
link 50 46 barred
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 16.1 m lanes 4 force merge force across
link 52 49 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 1 on lane 2 force merge force
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 28 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3 restriction 9
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 193 category 1 width 2.5 m force merge force across
link 59 194 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 56 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 166 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 3.0 m
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 63 116 category 1 width 3.0 m force merge force across
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 183z barred
link 65 26 category 1 width 5.0 m force merge force across
link 66 115 category 1 width 3.5 m force merge force across
link 66 68 category 1 force merge force across
link 68 66 category 1 force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 class minor speed 20 mph width 6.0 m lanes 2 restriction 14 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 58 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.6 force merge force across
link 79 106 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 83 52 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 1 on lane 2 force merge force
link 84 41 category 1 speed 60 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 force merge force
link 84 49 barred arc centre #101
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 160z category 1 speed 45 mph width 15.0 m lanes 4 force merge force across
link 92 173 barred
link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 force merge force across
link 94 170 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #275
link 95 21 category 1 width 10.0 m lanes 3 restriction 7
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 98 26 category 1 speed 50 mph width 12.0 m lanes 4 force merge force across
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left

link 100 23 category 1 speed 50 mph width 17.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1
link 100 25 category 1 speed 45 mph width 15.0 m lanes 4 lane restriction 5 on lane 1 lane restriction 5 on lane 2 lane restriction 5
link 102 68 category 1 width 3.0 m force merge force across
link 102 192z category 1 width 4.0 m arc centre #319 left
link 103 180 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 3.0 m
link 116 63 category 1 width 3.0 m force merge force across
link 117 87 category 1 force merge force across
link 117 88 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 class minor speed 20 mph force merge force across
link 119 22 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 120 166 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 165 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 62 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 8.1 m lanes 3
link 123 8 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 46 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 156 category 1 width 7.0 m lanes 2 force merge force across arc centre #361 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 169 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 12
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 5 category 1 speed 25 mph width 7.0 m lanes 2
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 barred
link 139 162 category 1 speed 65 mph force merge force across
link 140 141 barred arc centre #417 left
link 140 139 category 1 speed 60 mph width 3.5 m force merge force across
link 141 142 barred arc centre #418 left
link 141 140 category 1 width 3.5 m force merge force across arc centre #417
link 142 141 category 1 speed 60 mph force merge force across arc centre #418
link 142 143 barred
link 143 41 category 1 speed 60 mph restriction 1 force merge force across
link 143 142 category 1 speed 60 mph width 3.9 m restriction 13 force merge force across

link 143 144 barred
link 144 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 188z barred arc centre #372
link 145 188z category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 146 52 category 1 speed 60 mph width 16.1 m lanes 4 force merge force across
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 width 6.0 m lanes 2 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35
link 150z 35 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.1 force merge force across arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 168 category 1 width 7.0 m lanes 2 force merge force across
link 155 132 barred
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #361
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 5.5 m lanes 2 gradient 2.4 force merge force across
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 80z category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 18.7 m lanes 5 force merge force across
link 161 85 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 162 139 barred
link 162 36 category 1 speed 65 mph force merge force across
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 15.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 speed 15 mph width 7.0 m lanes 2 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214
link 166 167 category 1 width 4.0 m force merge force across
link 166 120 barred
link 166 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 166 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 190 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred
link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3
link 178 16 category 1 speed 20 mph width 3.4 m arc centre #213 left
link 178 165 category 1 width 12.0 m lanes 3 force merge force across
link 178 164 barred
link 179 136 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 6.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 129 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 190 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 65 category 1 width 7.0 m lanes 2 restriction 17 force merge force across
link 184 119 barred
link 184 177 category 1 arc centre #538 left
link 185 78 category 1 width 8.0 m lanes 2 gradient 0.8 restriction 2 force merge force across
link 185 36 category 1 width 18.7 m lanes 5 force merge force across
link 185 161 category 1 width 20.2 m lanes 6 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 60 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 3 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred
link 188z 145 barred
link 188z 144 category 1 width 7.0 m lanes 2 force merge force across arc centre #372 left
link 190 182 category 1 force merge force across
link 190 174 category 1
link 190z 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left
link 190z 192 category 1 force merge force across
link 190z 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across arc centre #6
link 191 192 category 1 force merge force across
link 192 190z category 1
link 192 191 category 1 force merge force across
link 192z 102 category 1 width 3.0 m force merge force across arc centre #319
link 192z 25 category 1 width 4.0 m lane 1 closed arc centre #319 left
link 193 58 category 1 width 2.5 m force merge force across
link 193 194 category 1 width 2.5 m lane 1 closed force merge force across
link 194 193 category 1 width 2.5 m force merge force across
link 194 59 category 1 width 2.5 m force merge force across

Zones

Zone Count 27

zone 1 4
1338 m 3116 m
1404 m 3115 m
1371 m 3300 m
1322 m 3299 m
max 1404 m 3300 m
min 1322 m 3105 m
centroid 1363 m 3203 m

zone 2 4
2265 m 2608 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 4
3373 m 2761 m
3514 m 2830 m
3492 m 2885 m
3360 m 2823 m
max 3514 m 2885 m
min 3360 m 2761 m
centroid 3437 m 2823 m

zone 4 4
2569 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1506 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1983 m 942 m
2011 m 957 m
1963 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1428 m 676 m
1459 m 646 m
1476 m 724 m
1445 m 729 m
max 1476 m 729 m
min 1428 m 646 m
centroid 1452 m 688 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1576 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1496 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2488 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2368 m
964 m 2354 m
988 m 2400 m

954 m 2413 m
max 988 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m
1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
748 m 2228 m
698 m 2204 m
max 759 m 2228 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1639 m 1956 m
1675 m 1958 m
1656 m 1995 m
1635 m 1993 m
max 1675 m 1995 m
min 1635 m 1956 m
centroid 1658 m 1976 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1064 m 2101 m
1102 m 2104 m
1099 m 2131 m
1064 m 2121 m
max 1102 m 2131 m
min 1064 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1985 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m
centroid 2690 m 2236 m

zone 24 8
1839 m 1437 m
1938 m 1591 m
1929 m 1598 m
1970 m 1662 m
1981 m 1656 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1427 m 2597 m
1438 m 2592 m
1432 m 2670 m
1422 m 2668 m
max 1438 m 2670 m
min 1422 m 2592 m
centroid 1430 m 2631 m

zone 26 4
721 m 1655 m
769 m 1662 m
767 m 1723 m
716 m 1717 m
max 769 m 1723 m
min 716 m 1655 m
centroid 742 m 1689 m

zone 27 4
2369 m 2115 m
2402 m 2132 m
2362 m 2152 m
2345 m 2131 m
max 2402 m 2152 m
min 2345 m 2115 m
centroid 2374 m 2134 m

Configuration

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:07:10:00
simulation time 01:10:00
demand weight 100.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 0.50
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
movein distance 100.00
minimum gap highway 5.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 8.00
gradient mod ogv heavy 6.00
network minimum gap 0.20
Overtake level 20
Lane change highway 0.000000
NZ leftTurn disabled

Categories

categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xf020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xf020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xf020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xf020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

Bounding Box -991 m -995 m 3945 m 4101 m
node 0 at 893.6 m, 2256.7 m, 0.0 m junction
node 1 at 494.0 m, 2520.3 m, 0.0 m junction
node 2 at 709.4 m, 2194.8 m, 0.0 m junction
node 3 at 969.0 m, 2400.2 m, 0.0 m junction
node 4 at 1162.8 m, 2172.6 m, 0.0 m junction
node 5 at 983.7 m, 1925.3 m, 9.0 m junction
node 6 at 242.3 m, 2046.0 m, 0.0 m junction
node 7 at 1158.5 m, 1989.8 m, 4.5 m junction
node 8 at 1215.7 m, 1994.2 m, 0.0 m junction
node 10 at 1162.8 m, 1954.0 m, 0.0 m junction
node 11 at 1398.3 m, 2071.0 m, 0.0 m junction
node 12 at 1538.1 m, 2107.0 m, 0.0 m junction
node 13 at 1549.3 m, 2096.0 m, 0.0 m junction
node 14 at 1649.2 m, 2087.4 m, 0.0 m junction
node 16 at 1968.7 m, 2231.7 m, 0.0 m junction
node 17 at 1756.0 m, 2134.3 m, 0.0 m junction
node 19 at 2032.7 m, 2126.4 m, 0.0 m junction
node 20 at 2186.8 m, 2018.8 m, 0.0 m junction
node 21 at 2306.9 m, 1928.7 m, 0.0 m junction
node 22 at 2259.5 m, 2095.8 m, 0.0 m junction
node 23 at 2413.5 m, 2229.1 m, 0.0 m junction
node 24 at 2485.9 m, 2179.1 m, 0.0 m junction
node 25 at 2683.1 m, 2398.7 m, 0.0 m junction
node 27 at 1753.2 m, 1184.7 m, 0.0 m junction
node 28 at 1677.3 m, 1231.0 m, 0.0 m junction
node 29 at 1239.9 m, 1398.0 m, 10.0 m junction
node 30 at 923.4 m, 1193.3 m, 0.0 m junction
node 32 at 1455.6 m, 901.4 m, 0.0 m junction
node 33 at 1348.4 m, 953.1 m, 0.0 m junction
node 34 at 1231.7 m, 1878.6 m, 0.0 m junction
node 35 at 1480.8 m, 1364.0 m, 5.0 m junction
node 36 at 1422.9 m, 318.4 m, 0.0 m junction
node 37 at 1547.2 m, 890.9 m, 0.0 m junction
node 38 at 1289.7 m, 1407.3 m, 0.0 m junction
node 39 at 1280.6 m, 1397.7 m, 0.0 m junction
node 40 at 1358.4 m, 2124.6 m, 0.0 m junction
node 41 at 1273.1 m, 2098.1 m, 0.0 m junction
node 42 at 1434.2 m, 2660.0 m, 0.0 m junction
node 43 at -84.4 m, 1967.1 m, 0.0 m junction
node 45 at 1247.9 m, 1680.5 m, 0.0 m junction
node 45z at 570.8 m, 1891.3 m, 0.0 m junction
node 46 at 902.3 m, 1892.5 m, 0.0 m junction
node 47 at 973.3 m, 1901.8 m, 0.0 m junction
node 47z at 150.4 m, 2143.7 m, 0.0 m junction
node 48 at 1387.3 m, 2296.8 m, 0.0 m junction
node 50 at 1110.0 m, 1860.6 m, 0.0 m junction
node 51 at 1328.7 m, 929.5 m, 0.0 m junction
node 52 at 1366.4 m, 3104.6 m, 0.0 m junction
node 53 at 2097.9 m, 1844.5 m, 0.0 m junction
node 54 at 1604.1 m, 1279.7 m, 0.0 m junction
node 55 at 203.7 m, 1538.5 m, 0.0 m junction
node 56 at 1810.1 m, 1467.9 m, 0.0 m junction
node 57 at 2094.4 m, 1873.0 m, 0.0 m junction
node 58 at 1839.3 m, 1446.4 m, 0.0 m junction
node 59 at 2024.9 m, 1737.0 m, 0.0 m junction
node 60 at 2098.4 m, 1916.6 m, 0.0 m junction
node 61 at 1885.5 m, 2260.2 m, 0.0 m junction
node 62 at 1645.4 m, 2115.6 m, 0.0 m junction
node 64 at 2562.5 m, 1386.9 m, 0.0 m junction
node 65 at 2732.4 m, 2391.9 m, 0.0 m junction
node 66 at 1909.0 m, 2369.6 m, 0.0 m junction
node 68 at 2314.9 m, 2662.4 m, 0.0 m junction
node 69 at 2239.4 m, 2102.2 m, 0.0 m junction
node 69z at 1630.6 m, 1189.8 m, 0.0 m junction
node 70 at 1531.0 m, 1043.8 m, 0.0 m junction
node 71 at 1518.0 m, 996.2 m, 0.0 m junction
node 73 at 1615.5 m, 1106.7 m, 0.0 m junction
node 74 at 1679.8 m, 1204.9 m, 0.0 m junction
node 75 at 1693.7 m, 1223.1 m, 0.0 m junction
node 76 at 1983.9 m, 964.1 m, 0.0 m junction
node 77 at 1260.4 m, 619.5 m, 0.0 m junction
node 78 at 1445.9 m, 665.7 m, 5.0 m junction
node 79 at 1488.7 m, 912.3 m, 0.0 m junction
node 80 at 1586.1 m, 1092.0 m, 0.0 m junction
node 80z at 1312.3 m, 1224.4 m, 0.0 m junction
node 81 at 1263.6 m, 1782.7 m, 0.0 m junction
node 82 at 1304.1 m, 2049.8 m, 0.0 m junction
node 83 at 1346.5 m, 3291.5 m, 0.0 m junction
node 84 at 1383.4 m, 2344.4 m, 0.0 m junction
node 85 at 1575.7 m, -792.3 m, 0.0 m junction
node 86 at 1469.1 m, 2079.2 m, 0.0 m junction
node 87 at 1539.9 m, 2136.0 m, 0.0 m junction
node 88 at 1641.9 m, 2147.2 m, 0.0 m junction
node 89 at 1978.3 m, 2139.6 m, 0.0 m junction
node 90 at 1829.8 m, 2163.9 m, 0.0 m junction
node 91 at 1972.5 m, 2258.9 m, 0.0 m junction
node 92 at 2242.2 m, 2213.5 m, 0.0 m junction
node 93 at 2098.1 m, 2067.8 m, 0.0 m junction
node 94 at 2106.4 m, 1891.9 m, 0.0 m junction
node 95 at 2227.1 m, 1981.1 m, 0.0 m junction
node 97 at 2284.3 m, 2123.3 m, 0.0 m junction
node 99 at 909.3 m, 2200.5 m, 0.0 m junction
node 100 at 2476.9 m, 2280.4 m, 0.0 m junction
node 102 at 2365.6 m, 2626.9 m, 0.0 m junction
node 103 at 2403.6 m, 1519.0 m, 0.0 m junction
node 104 at 1957.8 m, 989.5 m, 0.0 m junction
node 105 at 1581.6 m, 937.6 m, 0.0 m junction
node 106 at 1454.7 m, 718.2 m, 2.0 m junction
node 107 at 1290.8 m, 662.9 m, 0.0 m junction
node 108 at 298.7 m, 1493.9 m, 0.0 m junction
node 109 at 76.8 m, 2002.4 m, 0.0 m junction
node 110 at 184.0 m, 2108.9 m, 0.0 m junction
node 111 at 560.4 m, 2475.9 m, 0.0 m junction
node 112 at 947.2 m, 2361.1 m, 0.0 m junction
node 113 at 1125.8 m, 2182.4 m, 0.0 m junction
node 114 at 747.0 m, 2207.3 m, 0.0 m junction
node 115 at 1921.5 m, 2348.0 m, 0.0 m junction
node 116 at 1653.3 m, 2015.6 m, 0.0 m junction
node 117 at 1556.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2189.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction

node 123 at 1006.2 m, 1912.7 m, 0.0 m junction
node 124 at 280.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction
node 127 at 1468.2 m, 2089.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1882.1 m, 0.0 m junction
node 130 at 1779.2 m, 1156.1 m, 0.0 m junction
node 131 at 2627.1 m, 1090.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction
node 134 at 940.3 m, 2083.6 m, 0.0 m junction
node 135 at 1068.9 m, 2111.6 m, 0.0 m junction
node 136 at 2606.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1996.6 m, 1977.2 m, 0.0 m junction
node 139 at 1338.3 m, 934.1 m, 0.0 m junction
node 140 at 1303.7 m, 1223.4 m, 0.0 m junction
node 141 at 1244.7 m, 1793.1 m, 0.0 m junction
node 142 at 1265.2 m, 1976.1 m, 0.0 m junction
node 143 at 1304.1 m, 2103.8 m, 0.0 m junction
node 144 at 1391.7 m, 2338.6 m, 0.0 m junction
node 145 at 1423.5 m, 2661.0 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.8 m, 0.0 m junction
node 150 at 2675.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2020.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2166.7 m, 0.0 m junction
node 152z at 1429.0 m, 2096.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1965.2 m, 0.0 m junction
node 157 at 1568.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2389.0 m, 0.0 m junction
node 161 at 1556.5 m, -663.1 m, 0.0 m junction
node 162 at 1354.7 m, 811.1 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2208.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.6 m, 0.0 m junction
node 162y at 2241.7 m, 2176.1 m, 0.0 m junction
node 163 at 2233.3 m, 2201.0 m, 0.0 m junction
node 164 at 2008.8 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1696.0 m, 2154.3 m, 0.0 m junction
node 168 at 2236.7 m, 1886.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2186.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2236.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.6 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2387.4 m, 2126.5 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2632.7 m, 2308.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1456.5 m, 93.0 m, 0.0 m junction
node 186 at 1292.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1851.1 m, 0.0 m junction
node 188z at 2370.3 m, 2137.3 m, 0.0 m junction
node 189 at 736.6 m, 1865.9 m, 0.0 m junction
node 190 at 1140.2 m, 1750.6 m, 0.0 m junction
node 191 at 1113.5 m, 1731.6 m, 0.0 m junction
node 191z at 3901.3 m, 3077.6 m, 0.0 m junction
node 191y at 3487.2 m, 2848.4 m, 0.0 m junction
node 192 at 2886.0 m, 2511.7 m, 0.0 m junction
node 191x at 3485.5 m, 2852.3 m, 0.0 m junction
node 192z at 4039.3 m, 3154.9 m, 0.0 m junction
node 193 at 1537.6 m, 1479.6 m, 0.0 m junction
node 194 at 1526.3 m, 1714.8 m, 0.0 m junction
node 195 at 1438.4 m, 1795.1 m, 0.0 m junction
node 196 at 1508.6 m, 1891.9 m, 0.0 m junction
node 197 at 1408.3 m, 1641.5 m, 0.0 m junction
node 198 at 1404.2 m, 1409.5 m, 6.2 m junction
node 199 at 1763.6 m, 2060.9 m, 0.0 m junction
node 200 at 1817.9 m, 1998.6 m, 0.0 m junction
node 201 at 1780.4 m, 1941.5 m, 0.0 m junction
node 202 at 1707.9 m, 1738.7 m, 0.0 m junction
node 203 at 1567.0 m, 1769.5 m, 0.0 m junction
node 204 at 1668.6 m, 1560.9 m, 0.0 m junction
node 205 at 1699.0 m, 1891.8 m, 0.0 m junction
node 206 at 1539.6 m, 1558.2 m, 0.0 m junction
node 207 at 1261.6 m, 1621.5 m, 12.0 m junction
node 208 at 1056.1 m, 1709.2 m, 0.0 m junction
node 209 at 1022.4 m, 1841.0 m, 9.0 m junction
node 210 at 980.6 m, 1935.7 m, 4.5 m junction
node 211 at 1071.1 m, 1957.6 m, 11.0 m junction
node 212 at 966.2 m, 1916.1 m, 4.5 m junction
node 213 at 1224.2 m, 2035.1 m, 0.0 m junction
node 214 at 1126.1 m, 1992.1 m, 0.0 m junction
node 215 at 998.4 m, 1831.9 m, 4.5 m junction
node 216 at 962.2 m, 1866.3 m, 4.5 m junction
node 217 at 1000.5 m, 1883.9 m, 9.0 m junction
node 218 at 1083.2 m, 1927.5 m, 0.0 m junction
node 219 at 1082.6 m, 1929.9 m, 0.0 m junction
node 220 at 1671.1 m, 1818.8 m, 0.0 m junction
node 221 at 1621.7 m, 1735.6 m, 0.0 m junction
node 222 at 1731.3 m, 1690.8 m, 0.0 m junction
node 223 at 1725.6 m, 1652.7 m, 0.0 m junction
node 224 at 1540.8 m, 1680.3 m, 0.0 m junction
node 224z at 1445.6 m, 1274.6 m, 2.5 m junction
node 225 at 1406.1 m, 1520.1 m, 3.1 m junction
node 226 at 1331.2 m, 1518.7 m, 0.0 m junction
node 227 at 1496.5 m, 1560.2 m, 0.0 m junction
node 228 at 1301.9 m, 1517.3 m, 0.0 m junction
node 229 at 1408.4 m, 1559.9 m, 1.5 m junction
node 230 at 1459.1 m, 1559.2 m, 0.8 m junction

node 231 at 1405.7 m, 1480.2 m, 4.6 m junction
node 232 at 1314.6 m, 1760.3 m, 0.0 m junction
node 233 at 1416.6 m, 1736.2 m, 0.0 m junction
node 234 at 1365.6 m, 1748.3 m, 0.0 m junction
node 235 at 1473.2 m, 1762.7 m, 0.0 m junction
node 236 at 1492.2 m, 1745.2 m, 0.0 m junction
node 237 at 1438.4 m, 1960.1 m, 0.0 m junction
node 238 at 1330.6 m, 1894.7 m, 0.0 m junction
node 239 at 1384.5 m, 1844.9 m, 0.0 m junction
node 240 at 1473.5 m, 1926.0 m, 0.0 m junction
node 241 at 1506.1 m, 2029.0 m, 0.0 m junction
node 242 at 1570.9 m, 1947.7 m, 0.0 m junction
node 243 at 1538.5 m, 1988.4 m, 0.0 m junction
node 244 at 1745.9 m, 2101.9 m, 0.0 m junction
node 245 at 1716.0 m, 1999.6 m, 0.0 m junction
node 246 at 1708.1 m, 1946.0 m, 0.0 m junction
node 247 at 1755.3 m, 2079.2 m, 0.0 m junction
node 248 at 1767.0 m, 1999.1 m, 0.0 m junction
node 249 at 1744.2 m, 1943.8 m, 0.0 m junction
node 250 at 1638.0 m, 1794.2 m, 0.0 m junction
node 251 at 1629.8 m, 1764.9 m, 0.0 m junction
node 252 at 1615.9 m, 1677.9 m, 0.0 m junction
node 253 at 1618.8 m, 1706.8 m, 0.0 m junction
node 254 at 1578.4 m, 1679.1 m, 0.0 m junction
node 255 at 1589.6 m, 1480.3 m, 0.0 m junction
node 256 at 1594.5 m, 1557.1 m, 0.0 m junction
node 257 at 1592.1 m, 1518.7 m, 0.0 m junction
node 258 at 1563.6 m, 1479.9 m, 0.0 m junction
node 259 at 3757.2 m, 2999.6 m, 0.0 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 210 category 1 speed 25 mph width 7.0 m lanes 2 gradient -41.4 force merge force across
link 5 212 category 1 gradient -22.7 force merge force across
link 5 217 category 1 width 4.0 m lanes 2 force merge force across
link 5 211 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 211 category 1 width 6.0 m lanes 2 gradient 6.9
link 7 8 barred
link 7 213 barred arc centre #106
link 8 7 category 1 width 3.2 m gradient 7.8 force merge force across
link 8 219 category 1 speed 40 mph width 10.0 m lanes 3 force merge force across
link 8 122 barred
link 10 218 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 7.0 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 86 barred
link 13 62 category 1 speed 45 mph width 18.7 m lanes 5
link 14 62 category 1 width 7.0 m lanes 2
link 14 116 category 1 width 6.0 m lanes 2
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.8 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 162z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 15.0 m lanes 4 force merge force across
link 20 69 barred
link 21 95 category 1 width 4.0 m restriction 1 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 restriction 4 force merge force across
link 23 177 category 1 width 10.0 m lanes 3
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3
link 24 174 category 1 width 7.5 m lanes 2 restriction 12
link 24 183 barred
link 24 175 category 1 force merge force across
link 25 100 category 1 speed 55 mph width 17.5 m lanes 5 lane restriction 6 on lane 1 lane restriction 19 on lane 2 lane restriction 18 on lane 3 lane restriction 18 on lane 4 lane restriction 18 on lane 5 force merge force across
link 25 102 category 1 width 4.0 m lane 1 closed arc centre #319 left
link 25 192 category 1 speed 50 mph width 12.6 m lanes 3 force merge force across
link 25 191x barred
link 27 75 category 1 width 10.0 m lanes 3 restriction 1
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 188 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 32 barred arc centre #90
link 33 224z category 1 speed 35 mph width 7.9 m lanes 2 gradient 0.7 lane restriction 14 on lane 1 lane restriction 15 on lane 2 force merge force across arc centre #609 left
link 34 187z category 1 width 5.8 m lanes 2 force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 198 category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.3 arc centre #35
link 35 224z barred
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.3 force merge force across
link 35 193 category 1 gradient -3.8 force merge force across arc centre #437
link 36 33 category 1 speed 65 mph width 17.7 m lanes 5 lane restriction 10 on lane 3 lane restriction 10 on lane 4 lane restriction 11 on lane 5 force merge force across
link 36 51 barred
link 36 188 barred arc centre #543 left
link 36 185 category 1 width 16.7 m lanes 5 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge line perpendicular
link 38 81 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #115 left
link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 213 category 1 width 6.3 m lanes 2 force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 arc centre #113
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left

link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 189 category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6
link 46 189 category 1 speed 40 mph width 8.0 m lanes 2 arc centre #6 left
link 46 215 category 1 width 3.4 m gradient 3.9 force merge force across arc centre #574
link 46 47 category 1 speed 40 mph width 7.0 m lanes 2
link 46 212 barred
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 216 barred arc centre #573
link 47 218 category 1 speed 40 mph width 11.1 m lanes 3
link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 50 218 barred arc centre #595 left
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 20.0 m lanes 6 force merge force across
link 52 84 category 24 width 20.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across arc centre #100 left
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 28 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 59 category 1 width 2.5 m force merge force across
link 59 58 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 56 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 166 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 7.0 m lanes 2
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 183z barred
link 65 192 category 1 speed 45 mph width 4.5 m force merge force across
link 66 115 category 1 width 3.5 m force merge force across
link 66 68 category 1 force merge force across
link 68 66 category 1 force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 width 6.0 m lanes 2 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 58 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.6 force merge force across
link 79 106 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 83 52 category 1 speed 60 mph width 20.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across
link 84 41 category 1 speed 60 mph width 20.1 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across
link 84 52 barred arc centre #100
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across
link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 160z category 1 width 12.1 m lanes 4 force merge force across
link 92 173 barred
link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 restriction 4 force merge force across

link 94 170 category 1 spead 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #275
link 95 21 category 1 width 10.0 m lanes 3 restriction 4
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left
link 100 23 category 1 speed 50 mph width 17.2 m lanes 5
link 100 25 category 1 speed 55 mph width 12.6 m lanes 4 restriction 5
link 102 68 category 1 width 3.0 m force merge force across
link 102 25 category 1 width 4.0 m lane 1 closed arc centre #319
link 103 180 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 6.0 m lanes 2
link 116 242 category 1 force merge force across arc centre #601
link 116 203 category 1 width 6.0 m lanes 2 force merge force across
link 116 199 category 1 force merge force across
link 117 87 category 1 force merge force across
link 117 88 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 force merge force across
link 119 22 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 120 166 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 165 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 62 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 spead 40 mph width 7.0 m lanes 2
link 123 219 barred
link 123 214 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 48 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 156 category 1 width 7.0 m lanes 2 force merge force across arc centre #361 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 189 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 9
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 210 category 1 speed 25 mph width 7.0 m lanes 2 gradient 2.9
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 139 162 barred
link 140 141 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #417 left
link 140 139 barred
link 141 140 barred arc centre #417
link 141 142 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #418 left
link 142 141 barred arc centre #418
link 142 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 143 142 barred
link 143 144 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 143 barred
link 144 145 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #416
link 145 146 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 145 144 barred arc centre #416 left
link 146 52 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 146 145 barred
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35

link 150z 198 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.0 arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 168 category 1 width 7.0 m lanes 2 force merge force across
link 155 132 barred
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #361
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 5.5 m lanes 2 gradient 2.3
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 80z category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 16.7 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across stay in lane
link 161 85 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 162 139 category 1 speed 65 mph width 6.9 m lanes 2 force merge force across
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 15.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 speed 25 mph width 7.0 m lanes 2 restriction 4 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214
link 166 167 category 1 width 4.0 m force merge force across
link 166 120 barred
link 166 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 166 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 182 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred
link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3
link 178 16 category 1 speed 15 mph width 3.4 m cost factor 2.100 arc centre #213 left
link 178 165 category 1 width 12.0 m lanes 3 force merge force across
link 178 164 barred
link 179 136 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 6.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 129 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 188z category 1 force merge force across
link 182 174 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 65 category 1 width 7.0 m lanes 2 restriction 8 force merge force across
link 184 119 barred
link 184 177 category 1 arc centre #538 left
link 185 78 category 1 speed 55 mph width 8.0 m lanes 2 gradient 0.8 restriction 7 force merge force across
link 185 36 category 1 width 16.7 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across
link 185 161 category 1 width 16.7 m lanes 5 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 50 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 2 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred
link 188z 182 category 1 force merge force across
link 189 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left
link 189 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across wait fine perpendicular arc centre #6
link 190 191 category 1 force merge force across
link 191 208 category 1 gradient -1.1 force merge force across
link 191 190 category 1 force merge force across
link 191z 259 category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3
link 191z 191y barred
link 191z 192z category 1 speed 55 mph width 12.1 m lanes 4 force merge force across
link 191y 192 barred
link 191y 191z category 1 speed 55 mph width 12.1 m lanes 4 force merge force across
link 192 25 barred
link 192 65 barred
link 192 191y category 1 speed 50 mph width 12.6 m lanes 4 force merge force across
link 191x 25 category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3
link 191x 259 barred
link 192z 191z category 1 speed 55 mph width 12.1 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3 force merge force across
link 193 35 category 1 gradient 3.8 arc centre #437 left
link 193 258 category 1 gradient 1.1 force merge force across
link 193 206 category 1 force merge force across
link 194 236 category 1 force merge force across

link 194 197 category 1 width 6.0 m lanes 2
link 194 224 category 1 force merge force across
link 194 203 category 1 width 6.0 m lanes 2 force merge force across
link 195 239 barred
link 195 233 category 1 force merge force across arc centre #599
link 195 235 category 1 force merge force across
link 195 196 category 1 force merge force across arc centre #600 left
link 196 240 category 1 gradient -1.1 force merge force across
link 196 195 category 1 force merge force across arc centre #600
link 196 242 category 1 force merge force across arc centre #601 left
link 197 233 category 1 force merge force across arc centre #599 left
link 197 207 category 1 width 6.0 m lanes 2 gradient 8.1 force merge force across arc centre #598 left
link 197 229 category 1 speed 45 mph width 5.0 m gradient 1.8 force merge force across
link 197 194 category 1 width 6.0 m lanes 2
link 198 150z category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.0 force merge force across arc centre #35
link 198 35 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.3 arc centre #35 left
link 198 231 category 1 speed 45 mph width 5.0 m gradient -2.2 force merge force across
link 199 247 category 1 gradient 1.1 force merge force across
link 199 116 category 1
link 199 200 category 1 speed 25 mph force merge force across arc centre #431 left
link 200 248 category 1 gradient -1.1 force merge force across
link 200 201 category 1 force merge force across arc centre #432 left
link 200 199 barred arc centre #431
link 201 249 barred
link 201 205 category 1 force merge force across arc centre #433 left
link 201 200 barred arc centre #432
link 202 220 barred
link 202 221 category 1 force merge force across
link 202 222 category 1 force merge force across
link 203 194 category 1 width 6.0 m lanes 2
link 203 221 category 1 force merge force across
link 203 116 category 1 width 6.0 m lanes 2
link 204 256 category 1 force merge force across
link 204 223 barred arc centre #603
link 205 220 category 1 speed 30 mph force merge force across arc centre #434
link 205 201 barred arc centre #433
link 206 227 category 1 gradient -1.1 force merge force across
link 206 193 category 1 force merge force across
link 206 256 barred
link 206 224 category 1 force merge force across
link 207 208 category 1 width 6.0 m lanes 2 gradient -5.3 force merge force across arc centre #596 left
link 207 197 category 1 width 6.0 m lanes 2 gradient -8.1 arc centre #598
link 208 209 category 1 width 6.0 m lanes 2 gradient 6.6 arc centre #597 left
link 208 207 category 1 width 6.0 m lanes 2 gradient 5.3 force merge force across arc centre #596
link 208 191 category 1 gradient 1.1 force merge force across
link 209 217 category 1 width 4.0 m lanes 2
link 209 216 category 1 speed 25 mph gradient -6.8 force merge force across arc centre #573 left
link 209 215 barred arc centre #574 left
link 209 208 category 1 width 6.0 m lanes 2 gradient -6.6 force merge force across arc centre #597
link 210 134 category 1 speed 25 mph width 7.0 m lanes 2 gradient -2.9 force merge force across
link 210 212 category 1 width 3.0 m force merge force across
link 210 5 category 1 speed 25 mph width 7.0 m lanes 2 gradient 41.4
link 211 5 category 1 width 6.0 m lanes 2 gradient -2.1
link 211 7 barred
link 212 46 category 1 gradient -6.6 force merge force across
link 212 5 barred
link 212 210 barred
link 213 214 category 1 gradient -5.0 force merge force across
link 213 7 category 1 width 6.3 m lanes 2 gradient 5.6 force merge force across arc centre #106 left
link 213 41 barred arc centre #106
link 214 123 category 1 gradient -5.0 force merge force across
link 214 213 barred
link 215 46 barred arc centre #574 left
link 215 209 category 1 width 5.9 m lanes 2 gradient 17.5 arc centre #574
link 216 47 category 1 speed 25 mph gradient -12.0 force merge force across arc centre #573 left
link 216 209 barred arc centre #573
link 217 5 category 1 width 4.0 m lanes 2
link 217 209 category 1 width 4.0 m lanes 2
link 218 219 barred
link 218 47 barred
link 218 50 category 1 width 5.0 m gradient -24.0 force merge force across arc centre #595
link 218 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 219 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 219 218 category 1 width 5.4 m lanes 2 gradient -24.0
link 219 8 barred
link 220 205 barred arc centre #434 left
link 220 202 category 1 force merge force across
link 221 203 category 1 force merge force across
link 221 253 category 1 gradient 1.1 force merge force across
link 221 202 category 1 force merge force across
link 221 251 category 1 gradient 1.1 force merge force across
link 222 202 barred

link 222 223 category 1 speed 25 mph force merge force across arc centre #602 left
link 223 204 category 1 force merge force across arc centre #603 left
link 223 222 barred arc centre #602
link 224 194 category 1
link 224 206 category 1 force merge force across
link 224 254 category 1 gradient 1.1 force merge force across
link 224z 33 barred arc centre #609
link 224z 35 category 1 width 7.9 m lanes 2 gradient 2.6
link 225 226 category 1 gradient -4.1 force merge force across
link 225 231 category 1 speed 45 mph width 5.0 m gradient 3.7 force merge force across
link 225 229 category 1 speed 50 mph width 5.3 m gradient -4.0 force merge force across
link 226 228 category 1 gradient 1.1 force merge force across
link 226 225 category 1 gradient 4.1 force merge force across
link 227 230 category 1 gradient 2.1 force merge force across
link 227 206 category 1 gradient 1.1 force merge force across
link 228 226 category 1 gradient -1.1 force merge force across
link 229 197 category 1 speed 45 mph width 5.0 m gradient -1.8
link 229 225 category 1 speed 45 mph width 5.0 m gradient 4.0 force merge force across
link 229 230 category 1 gradient -1.3 force merge force across
link 230 229 category 1 gradient 1.3 force merge force across
link 230 227 category 1 gradient -2.1 force merge force across
link 231 198 category 1 speed 45 mph width 4.9 m gradient 2.2
link 231 225 category 1 speed 45 mph width 5.0 m gradient -3.7 force merge force across
link 232 234 category 1 gradient 1.1 force merge force across
link 233 234 category 1 gradient -1.1 force merge force across
link 233 197 category 1 arc centre #599
link 233 195 category 1 force merge force across arc centre #599 left
link 234 232 category 1 gradient -1.1 force merge force across
link 234 233 category 1 gradient 1.1 force merge force across
link 235 195 category 1 force merge force across
link 235 236 category 1 force merge force across
link 236 235 category 1 force merge force across
link 236 194 category 1
link 237 240 barred
link 238 239 category 1 gradient -1.1 force merge force across
link 239 238 barred
link 239 195 category 1 gradient -1.1 force merge force across
link 240 237 category 1 gradient -1.1 force merge force across
link 240 196 barred
link 241 243 category 1 gradient 1.1 force merge force across
link 242 243 category 1 gradient -1.1 force merge force across
link 242 196 category 1 force merge force across arc centre #601
link 242 116 category 1 arc centre #601 left
link 243 241 category 1 gradient -1.1 force merge force across
link 243 242 category 1 gradient 1.1 force merge force across
link 244 247 category 1 gradient -1.1 force merge force across
link 245 248 barred
link 246 249 category 1 gradient -1.1 force merge force across
link 247 244 category 1 gradient 1.1 force merge force across
link 247 199 category 1 gradient -1.1 force merge force across
link 248 245 category 1 gradient -1.1 force merge force across
link 248 200 barred
link 249 246 barred
link 249 201 category 1 gradient -1.1 force merge force across
link 250 251 category 1 gradient -1.1 force merge force across
link 251 221 category 1 gradient -1.1 force merge force across
link 251 250 category 1 gradient 1.1 force merge force across
link 252 254 category 1 gradient -1.1 force merge force across
link 252 253 category 1 gradient -1.1 force merge force across
link 253 252 category 1 gradient 1.1 force merge force across
link 253 221 category 1 gradient -1.1 force merge force across
link 254 224 category 1 gradient -1.1 force merge force across
link 254 252 category 1 gradient 1.1 force merge force across
link 255 258 category 1 gradient -1.1 force merge force across
link 255 257 category 1 gradient 1.1 force merge force across
link 256 206 category 1 force merge force across
link 256 257 category 1 gradient -1.1 force merge force across
link 256 204 barred
link 257 255 category 1 gradient -1.1 force merge force across
link 257 256 category 1 gradient 1.1 force merge force across
link 258 193 category 1 gradient -1.1 force merge force across
link 258 255 category 1 gradient 1.1 force merge force across
link 259 191x category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3
link 259 191z barred

Zones

Zone Count 38

zone 1 6
1322 m 3106 m
1368 m 3104 m
1377 m 3025 m
1400 m 3030 m
1371 m 3300 m
1322 m 3299 m
max 1400 m 3300 m
min 1322 m 3025 m
centroid 1361 m 3162 m

zone 2 4
2265 m 2608 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 7
3850 m 3021 m
4295 m 3265 m
4313 m 3278 m
4508 m 3395 m
4474 m 3446 m
4277 m 3304 m
3817 m 3065 m
max 4508 m 3446 m
min 3817 m 3021 m
centroid 4162 m 3234 m

zone 4 4
2569 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1506 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1983 m 942 m
2011 m 957 m
1963 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1278 m 500 m
1309 m 470 m
1357 m 530 m
1342 m 557 m
max 1357 m 557 m
min 1278 m 470 m
centroid 1318 m 514 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1576 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1496 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2488 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2368 m
964 m 2354 m
988 m 2400 m
954 m 2413 m
max 988 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m
1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
746 m 2226 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1639 m 2036 m
1675 m 2038 m
1656 m 2075 m
1635 m 2073 m
max 1675 m 2089 m
min 1635 m 2020 m
centroid 1655 m 2055 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1064 m 2101 m
1102 m 2104 m
1099 m 2131 m
1064 m 2121 m
max 1102 m 2131 m
min 1064 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1986 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m
centroid 2690 m 2236 m

zone 24 4
1838 m 1437 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1351 m 799 m
1365 m 803 m
1348 m 938 m
1333 m 938 m
max 1365 m 938 m
min 1333 m 799 m
centroid 1349 m 868 m

zone 26 4
1106 m 1714 m
1152 m 1744 m
1136 m 1765 m
1099 m 1742 m
max 1152 m 1765 m
min 1099 m 1714 m
centroid 1126 m 1740 m

zone 27 4
2349 m 2132 m
2393 m 2114 m
2407 m 2134 m
2370 m 2152 m
max 2407 m 2152 m
min 2349 m 2114 m
centroid 2378 m 2133 m

zone 30 4
1309 m 1441 m
1362 m 1442 m
1350 m 1595 m
1286 m 1597 m
max 1362 m 1780 m
min 1277 m 1411 m
centroid 1320 m 1595 m

zone 31 4
1423 m 1417 m
1485 m 1398 m
1505 m 1682 m
1425 m 1628 m
max 1505 m 1682 m
min 1415 m 1398 m
centroid 1460 m 1540 m

zone 32 4
1296 m 1693 m
1392 m 1685 m
1393 m 1804 m
1314 m 1804 m
max 1411 m 1804 m
min 1296 m 1685 m
centroid 1354 m 1744 m

zone 33 4
1304 m 1903 m
1414 m 1815 m
1497 m 1910 m
1396 m 2010 m
max 1506 m 2010 m
min 1304 m 1815 m
centroid 1405 m 1912 m

zone 34 4
1536 m 1979 m
1550 m 1991 m
1512 m 2040 m
1496 m 2030 m
max 1550 m 2040 m
min 1496 m 1979 m
centroid 1523 m 2010 m

zone 35 4
1455 m 1764 m
1494 m 1727 m
1512 m 1742 m
1467 m 1783 m
max 1512 m 1783 m
min 1455 m 1727 m
centroid 1484 m 1755 m

zone 36 4
1559 m 1470 m
1607 m 1464 m
1610 m 1527 m
1564 m 1526 m
max 1610 m 1527 m
min 1559 m 1464 m
centroid 1584 m 1496 m

zone 37 4
1567 m 1589 m
1661 m 1579 m
1663 m 1724 m
1560 m 1704 m
max 1663 m 1724 m
min 1560 m 1579 m
centroid 1612 m 1652 m

zone 38 4
1614 m 1755 m
1641 m 1753 m
1655 m 1799 m
1631 m 1811 m
max 1655 m 1811 m
min 1614 m 1753 m
centroid 1634 m 1782 m

zone 39 4
1685 m 1938 m
1755 m 1938 m
1775 m 2009 m
1705 m 2013 m
max 1775 m 2013 m
min 1685 m 1938 m
centroid 1730 m 1976 m

zone 40 4
1726 m 2067 m
1797 m 2075 m
1789 m 2119 m
1719 m 2105 m
max 1797 m 2119 m
min 1719 m 2066 m
centroid 1758 m 2092 m

Configuration

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:14:40:00
simulation time 01:10:00
demand weight 100.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 1.00
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
movein distance 100.00
minimum gap highway 5.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 6.00
gradient mod ogv heavy 6.00
network minimum gap 0.20
Overtake level 15
Lane change highway 0.000000
NZ leftTurn disabled

Categories

categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xf020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xf020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xf020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xf020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

Bounding Box -991 m -995 m 3945 m 4101 m
node 0 at 893.6 m, 2256.7 m, 0.0 m junction
node 1 at 494.0 m, 2520.3 m, 0.0 m junction
node 2 at 709.4 m, 2194.8 m, 0.0 m junction
node 3 at 569.0 m, 2400.2 m, 0.0 m junction
node 4 at 1162.8 m, 2172.6 m, 0.0 m junction
node 5 at 984.4 m, 1920.0 m, 12.0 m junction
node 6 at 242.3 m, 2046.0 m, 0.0 m junction
node 7 at 1158.5 m, 1989.8 m, 11.0 m junction
node 8 at 1215.7 m, 1934.2 m, 0.0 m junction
node 10 at 1142.3 m, 1943.0 m, 0.0 m junction
node 11 at 1398.3 m, 2071.0 m, 0.0 m junction
node 12 at 1538.1 m, 2107.0 m, 0.0 m junction
node 13 at 1549.3 m, 2096.0 m, 0.0 m junction
node 14 at 1649.2 m, 2087.4 m, 0.0 m junction
node 16 at 1988.7 m, 2231.7 m, 0.0 m junction
node 17 at 1756.0 m, 2134.3 m, 0.0 m junction
node 19 at 2032.7 m, 2126.4 m, 0.0 m junction
node 20 at 2186.6 m, 2018.8 m, 0.0 m junction
node 21 at 2306.9 m, 1928.7 m, 0.0 m junction
node 22 at 2259.5 m, 2095.8 m, 0.0 m junction
node 23 at 2413.5 m, 2229.1 m, 0.0 m junction
node 24 at 2485.9 m, 2179.1 m, 0.0 m junction
node 25 at 2583.1 m, 2398.7 m, 0.0 m junction
node 26 at 3393.2 m, 2753.9 m, 0.0 m junction
node 27 at 1753.2 m, 1184.7 m, 0.0 m junction
node 28 at 1677.3 m, 1231.0 m, 0.0 m junction
node 29 at 1239.9 m, 1398.0 m, 10.0 m junction
node 30 at 923.4 m, 1193.3 m, 0.0 m junction
node 32 at 1455.6 m, 901.4 m, 0.0 m junction
node 33 at 1348.4 m, 953.1 m, 0.0 m junction
node 34 at 1231.7 m, 1578.6 m, 0.0 m junction
node 35 at 1484.4 m, 1360.7 m, 5.0 m junction
node 36 at 1422.9 m, 318.4 m, 0.0 m junction
node 37 at 1547.2 m, 890.9 m, 0.0 m junction
node 38 at 1289.7 m, 1407.3 m, 0.0 m junction
node 39 at 1280.6 m, 1397.7 m, 0.0 m junction
node 40 at 1358.4 m, 2124.6 m, 0.0 m junction
node 41 at 1273.1 m, 2098.1 m, 0.0 m junction
node 42 at 1434.2 m, 2660.0 m, 0.0 m junction
node 43 at -54.4 m, 1967.1 m, 0.0 m junction
node 45 at 1247.9 m, 1680.5 m, 0.0 m junction
node 45z at 570.8 m, 1891.3 m, 0.0 m junction
node 46 at 902.3 m, 1892.5 m, 0.0 m junction
node 47 at 967.4 m, 1901.0 m, 0.0 m junction
node 47z at 150.4 m, 2143.7 m, 0.0 m junction
node 48 at 1387.3 m, 2296.8 m, 0.0 m junction
node 49 at 1419.5 m, 2668.5 m, 0.0 m junction
node 50 at 1118.4 m, 1898.9 m, 0.0 m junction
node 51 at 1328.7 m, 929.5 m, 0.0 m junction
node 52 at 1366.4 m, 3104.6 m, 0.0 m junction
node 53 at 2097.9 m, 1844.5 m, 0.0 m junction
node 54 at 1604.1 m, 1279.7 m, 0.0 m junction
node 55 at 203.7 m, 1538.5 m, 0.0 m junction
node 56 at 1810.1 m, 1467.9 m, 0.0 m junction
node 57 at 2094.4 m, 1873.0 m, 0.0 m junction
node 58 at 1839.3 m, 1446.4 m, 0.0 m junction
node 59 at 2024.9 m, 1737.0 m, 0.0 m junction
node 60 at 2098.4 m, 1916.6 m, 0.0 m junction
node 61 at 1865.5 m, 2260.2 m, 0.0 m junction
node 62 at 1645.4 m, 2115.6 m, 0.0 m junction
node 63 at 1623.5 m, 1677.2 m, 0.0 m junction
node 64 at 2562.5 m, 1396.9 m, 0.0 m junction
node 65 at 2732.4 m, 2391.9 m, 0.0 m junction
node 66 at 1909.0 m, 2389.6 m, 0.0 m junction
node 68 at 2314.9 m, 2662.4 m, 0.0 m junction
node 69 at 2239.4 m, 2102.2 m, 0.0 m junction
node 69z at 1630.6 m, 1189.8 m, 0.0 m junction
node 70 at 1531.0 m, 1043.8 m, 0.0 m junction
node 71 at 1518.0 m, 996.2 m, 0.0 m junction
node 73 at 1615.5 m, 1108.7 m, 0.0 m junction
node 74 at 1679.8 m, 1204.9 m, 0.0 m junction
node 75 at 1693.7 m, 1223.1 m, 0.0 m junction
node 76 at 1983.9 m, 954.1 m, 0.0 m junction
node 77 at 1260.4 m, 619.5 m, 0.0 m junction
node 78 at 1445.9 m, 665.7 m, 5.0 m junction
node 79 at 1488.7 m, 912.3 m, 0.0 m junction
node 80 at 1586.1 m, 1092.0 m, 0.0 m junction
node 80z at 1312.3 m, 1224.4 m, 0.0 m junction
node 81 at 1263.6 m, 1782.7 m, 0.0 m junction
node 82 at 1304.1 m, 2049.8 m, 0.0 m junction
node 83 at 1345.5 m, 3291.5 m, 0.0 m junction
node 84 at 1396.8 m, 2378.7 m, 0.0 m junction
node 85 at 1575.7 m, -792.3 m, 0.0 m junction
node 86 at 1469.1 m, 2079.2 m, 0.0 m junction
node 87 at 1539.9 m, 2136.0 m, 0.0 m junction
node 88 at 1641.9 m, 2147.2 m, 0.0 m junction
node 89 at 1978.3 m, 2139.6 m, 0.0 m junction
node 90 at 1829.8 m, 2163.9 m, 0.0 m junction
node 91 at 1972.5 m, 2258.9 m, 0.0 m junction
node 92 at 2242.2 m, 2213.5 m, 0.0 m junction
node 93 at 2098.1 m, 2067.8 m, 0.0 m junction
node 94 at 2106.4 m, 1891.9 m, 0.0 m junction
node 95 at 2227.1 m, 1981.1 m, 0.0 m junction
node 97 at 2284.3 m, 2123.3 m, 0.0 m junction
node 98 at 3494.1 m, 2851.3 m, 0.0 m junction
node 99 at 909.3 m, 2200.5 m, 0.0 m junction
node 100 at 2502.5 m, 2292.2 m, 0.0 m junction
node 102 at 2365.6 m, 2626.9 m, 0.0 m junction
node 103 at 2403.6 m, 1519.0 m, 0.0 m junction
node 104 at 1957.8 m, 989.5 m, 0.0 m junction
node 105 at 1581.6 m, 937.6 m, 0.0 m junction
node 106 at 1454.7 m, 718.2 m, 2.0 m junction
node 107 at 1290.8 m, 662.9 m, 0.0 m junction
node 108 at 298.7 m, 1493.9 m, 0.0 m junction
node 109 at 76.8 m, 2002.4 m, 0.0 m junction
node 110 at 184.0 m, 2108.9 m, 0.0 m junction
node 111 at 560.4 m, 2475.9 m, 0.0 m junction
node 112 at 947.2 m, 2361.1 m, 0.0 m junction
node 113 at 1125.8 m, 2182.4 m, 0.0 m junction
node 114 at 747.0 m, 2207.3 m, 0.0 m junction
node 115 at 1921.5 m, 2348.0 m, 0.0 m junction
node 116 at 1658.8 m, 2019.8 m, 0.0 m junction
node 117 at 1556.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2189.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction
node 123 at 1007.0 m, 1912.7 m, 0.0 m junction
node 124 at 290.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction
node 127 at 1468.2 m, 2089.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1882.1 m, 0.0 m junction
node 130 at 1779.2 m, 1155.1 m, 0.0 m junction
node 131 at 2627.1 m, 1090.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction
node 134 at 940.3 m, 2083.6 m, 0.0 m junction

node 135 at 1068.9 m, 2111.6 m, 0.0 m junction
node 136 at 2606.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1996.6 m, 1977.2 m, 0.0 m junction
node 139 at 1345.7 m, 934.2 m, 0.0 m junction
node 140 at 1308.0 m, 1222.0 m, 0.0 m junction
node 141 at 1249.3 m, 1791.8 m, 0.0 m junction
node 142 at 1265.2 m, 1976.1 m, 0.0 m junction
node 143 at 1253.6 m, 2110.8 m, 0.0 m junction
node 144 at 1392.2 m, 2340.5 m, 0.0 m junction
node 145 at 1430.5 m, 2662.3 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.8 m, 0.0 m junction
node 150 at 2675.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2020.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2166.7 m, 0.0 m junction
node 152z at 1429.0 m, 2096.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1965.2 m, 0.0 m junction
node 157 at 1568.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2389.0 m, 0.0 m junction
node 161 at 1556.5 m, -563.1 m, 0.0 m junction
node 162 at 1361.2 m, 810.3 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2208.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.6 m, 0.0 m junction
node 162y at 2241.7 m, 2176.1 m, 0.0 m junction
node 163 at 2233.3 m, 2201.0 m, 0.0 m junction
node 164 at 2008.8 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1696.0 m, 2154.3 m, 0.0 m junction
node 168 at 2236.7 m, 1886.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2186.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2236.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.6 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2358.9 m, 2140.9 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2632.7 m, 2308.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1458.5 m, 93.0 m, 0.0 m junction
node 186 at 1282.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1851.1 m, 0.0 m junction
node 188z at 1434.4 m, 2598.9 m, 0.0 m junction
node 190 at 2378.8 m, 2130.5 m, 0.0 m junction
node 190z at 736.6 m, 1865.9 m, 0.0 m junction
node 191 at 1132.0 m, 1763.2 m, 0.0 m junction
node 192 at 1116.5 m, 1744.4 m, 0.0 m junction
node 192z at 2529.0 m, 2519.1 m, 0.0 m junction
node 193 at 1932.1 m, 1591.7 m, 0.0 m junction
node 194 at 1978.5 m, 1654.3 m, 0.0 m junction
node 195 at 1406.1 m, 1639.2 m, 0.0 m junction
node 196 at 1526.3 m, 1713.0 m, 0.0 m junction
node 197 at 1539.7 m, 1560.4 m, 0.0 m junction
node 198 at 1405.8 m, 1557.1 m, 0.0 m junction
node 199 at 1414.5 m, 1733.8 m, 0.0 m junction
node 200 at 1439.0 m, 1755.2 m, 0.0 m junction
node 201 at 1506.7 m, 1888.9 m, 0.0 m junction
node 202 at 1569.5 m, 1948.2 m, 0.0 m junction
node 203 at 1542.9 m, 1676.4 m, 0.0 m junction
node 204 at 1623.7 m, 1734.3 m, 0.0 m junction
node 205 at 1017.9 m, 1833.8 m, 9.0 m junction
node 206 at 1703.9 m, 1735.3 m, 0.0 m junction
node 207 at 1723.8 m, 1691.2 m, 0.0 m junction
node 208 at 1721.1 m, 1657.8 m, 0.0 m junction
node 209 at 1668.9 m, 1560.3 m, 0.0 m junction
node 210 at 1599.2 m, 1558.5 m, 0.0 m junction
node 211 at 1535.0 m, 1479.3 m, 0.0 m junction
node 212 at 1405.4 m, 1480.2 m, 0.0 m junction
node 213 at 1592.2 m, 1477.5 m, 0.0 m junction
node 214 at 1407.2 m, 1519.7 m, 0.0 m junction
node 215 at 1327.0 m, 1523.4 m, 0.0 m junction
node 216 at 1324.3 m, 1758.8 m, 0.0 m junction
node 217 at 1321.6 m, 1908.0 m, 0.0 m junction
node 218 at 1406.6 m, 1989.3 m, 0.0 m junction
node 219 at 1500.6 m, 2039.1 m, 0.0 m junction
node 220 at 1762.0 m, 2060.3 m, 0.0 m junction
node 221 at 1817.5 m, 1998.3 m, 0.0 m junction
node 222 at 1745.5 m, 2101.8 m, 0.0 m junction
node 223 at 1722.9 m, 2001.7 m, 0.0 m junction
node 224 at 1710.5 m, 1945.1 m, 0.0 m junction
node 225 at 1775.7 m, 1940.3 m, 0.0 m junction
node 226 at 1703.7 m, 1891.2 m, 0.0 m junction
node 227 at 1668.0 m, 1825.7 m, 0.0 m junction
node 228 at 1059.8 m, 1697.4 m, 0.0 m junction
node 229 at 1259.0 m, 1619.9 m, 12.0 m junction
node 230 at 1432.9 m, 1268.4 m, 0.0 m junction
node 231 at 1404.3 m, 1409.4 m, 6.2 m junction
node 232 at 1572.9 m, 1765.2 m, 0.0 m junction
node 233 at 1621.7 m, 1776.4 m, 0.0 m junction
node 234 at 1066.0 m, 1923.2 m, 0.0 m junction
node 235 at 1224.2 m, 2035.1 m, 0.0 m junction
node 236 at 1135.7 m, 1995.2 m, 0.0 m junction
node 237 at 957.6 m, 1909.8 m, 6.0 m junction
node 238 at 980.3 m, 1933.0 m, 6.0 m junction
node 239 at 1064.2 m, 1926.7 m, 0.0 m junction
node 240 at 1369.4 m, 1746.3 m, 0.0 m junction
node 241 at 1472.8 m, 1558.8 m, 0.0 m junction
node 242 at 1506.2 m, 1559.6 m, 0.0 m junction
node 243 at 1367.1 m, 1521.8 m, 0.0 m junction
node 244 at 1380.3 m, 1851.6 m, 0.0 m junction
node 245 at 1456.6 m, 1939.1 m, 0.0 m junction
node 246 at 1563.6 m, 1478.6 m, 0.0 m junction
node 247 at 1595.7 m, 1518.2 m, 0.0 m junction
node 248 at 1477.4 m, 1760.7 m, 0.0 m junction
node 249 at 1497.7 m, 1740.4 m, 0.0 m junction
node 250 at 1535.1 m, 1993.6 m, 0.0 m junction
node 251 at 1583.2 m, 1676.8 m, 0.0 m junction
node 252 at 1623.6 m, 1705.8 m, 0.0 m junction
node 253 at 1622.7 m, 1755.4 m, 0.0 m junction
node 254 at 1733.3 m, 1943.4 m, 0.0 m junction
node 255 at 1747.2 m, 2001.0 m, 0.0 m junction
node 256 at 1753.8 m, 2081.1 m, 0.0 m junction
node 257 at 989.1 m, 1830.5 m, 4.5 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 238 category 1 speed 25 mph width 7.0 m lanes 2 gradient -44.0 force merge force across
link 5 237 category 1 gradient -20.9 force merge force across
link 5 205 category 1 width 6.0 m lanes 2 gradient -3.2
link 5 7 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 5 category 1 width 6.0 m lanes 2 gradient 0.5
link 7 8 barred
link 7 235 barred arc centre #106
link 8 7 category 1 width 3.2 m gradient 19.1 force merge force across
link 8 239 category 1 speed 50 mph width 10.6 m lanes 3 force merge force across
link 8 122 barred
link 10 234 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 6.1 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 86 barred
link 13 62 category 1 speed 45 mph width 16.7 m lanes 5
link 14 62 category 1 width 6.0 m lanes 2
link 14 116 category 1 width 6.0 m lanes 2
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.8 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 162z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 15.0 m lanes 4 force merge force across
link 20 69 barred
link 21 85 category 1 width 4.0 m restriction 10 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 89 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 23 177 category 1 width 10.0 m lanes 3 lane 1 closed
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3 restriction 11
link 24 174 category 1 width 7.5 m lanes 2
link 24 183 barred
link 24 175 category 1 force merge force across
link 25 192z category 1 width 3.0 m lane 1 closed force merge force across arc centre #319
link 25 100 category 1 speed 45 mph width 15.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 15 on lane 4 force merge force across
link 25 26 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 26 25 category 19 type urban width 12.1 m lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 15 on lane 3
link 26 65 barred
link 26 98 category 1 speed 50 mph width 14.8 m lanes 4 force merge force across
link 27 75 category 1 width 10.0 m lanes 3
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m restriction 8
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 169 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 32 barred arc centre #90
link 33 230 category 1 width 7.9 m lanes 2 restriction 18 force merge force across arc centre #609 left
link 34 187z category 1 width 7.0 m lanes 2 force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 231 category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.2 arc centre #35
link 35 230 barred
link 35 157 category 1 speed 40 mph width 6.5 m lanes 2 gradient -2.4 force merge force across
link 35 211 category 1 gradient -3.8 force merge force across
link 35 33 category 1 speed 65 mph width 17.7 m lanes 5 force merge force across
link 36 162 barred
link 36 51 barred
link 36 188 barred arc centre #543 left
link 36 185 category 1 width 16.7 m lanes 5 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge line perpendicular
link 38 81 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #115 left
link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 235 category 1 width 6.3 m lanes 2 force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 19 on lane 3 lane restriction 13 on lane 4 lane restriction 16 on lane 5 arc centre #113
link 41 143 barred
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left
link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 190z category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6
link 46 190z category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6 left
link 46 257 category 1 gradient 4.2 arc centre #434
link 46 47 category 1 speed 40 mph width 6.9 m lanes 2
link 46 237 barred
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 205 barred arc centre #433

link 47 234 category 1 speed 40 mph width 11.0 m lanes 3
link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #96
link 49 52 barred
link 49 84 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across arc centre #101 left
link 50 234 barred arc centre #579 left
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 16.1 m lanes 4 force merge force across
link 52 49 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 28 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3 restriction 9
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 193 category 1 width 2.5 m force merge force across
link 59 194 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 136 category 1 force merge force across
link 60 56 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 166 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 6.0 m lanes 2
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 63 251 category 1 force merge force across
link 63 252 category 1 force merge force across
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 183z barred
link 65 26 category 1 width 5.0 m force merge force across
link 66 115 category 1 width 3.5 m force merge force across
link 66 68 category 1 force merge force across
link 66 66 category 1 force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 class minor speed 20 mph width 6.0 m lanes 2 restriction 14 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 58 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.6 force merge force across
link 79 106 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 83 52 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across
link 84 41 category 1 speed 60 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 19 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across
link 84 49 barred arc centre #101
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 160z category 1 speed 45 mph width 15.0 m lanes 4 force merge force across
link 92 173 barred
link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 force merge force across
link 94 170 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #276
link 95 21 category 1 width 10.0 m lanes 3 restriction 7
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 98 26 category 1 speed 50 mph width 12.0 m lanes 4 force merge force across
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left
link 100 23 category 1 speed 50 mph width 17.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 15 on lane 4 lane restriction 15 on lane 5
link 100 25 category 1 speed 45 mph width 15.0 m lanes 4 lane restriction 5 on lane 1 lane restriction 5 on lane 2 lane restriction 5 on lane 3 lane restriction 14 on lane 4 force merge force across
link 102 68 category 1 width 3.0 m force merge force across
link 102 192z category 1 width 4.0 m arc centre #319 left
link 103 180 category 1 speed 40 mph width 6.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 105 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across

link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 6.0 m lanes 2
link 116 202 category 1 force merge force across arc centre #599
link 116 232 category 1 speed 40 mph width 6.0 m lanes 2 force merge force across
link 116 220 category 1 force merge force across
link 117 87 category 1 force merge force across
link 117 86 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 class minor speed 20 mph force merge force across
link 119 22 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 120 166 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 165 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 62 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 7.0 m lanes 2
link 123 239 barred
link 123 236 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 48 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 158 category 1 width 7.0 m lanes 2 force merge force across arc centre #361 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 169 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 12
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 238 category 1 speed 25 mph width 7.0 m lanes 2 gradient 3.8
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 barred
link 139 162 category 1 speed 65 mph force merge force across
link 140 141 barred arc centre #417 left
link 140 139 category 1 speed 60 mph width 3.5 m force merge force across
link 141 142 barred arc centre #418 left
link 141 140 category 1 width 3.5 m force merge force across arc centre #417
link 142 141 category 1 speed 60 mph force merge force across arc centre #418
link 142 143 barred
link 143 41 category 1 speed 60 mph restriction 1 force merge force across
link 143 142 category 1 speed 60 mph width 3.9 m restriction 13 force merge force across
link 143 144 barred
link 144 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 188z barred arc centre #372
link 145 188z category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 146 52 category 1 speed 60 mph width 16.1 m lanes 4 force merge force across
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 width 6.0 m lanes 2 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 8.0 m lanes 2 gradient 5.9 force merge force across arc centre #35
link 150z 231 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.0 arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 168 category 1 width 7.0 m lanes 2 force merge force across
link 155 132 barred
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #361
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 5.5 m lanes 2 gradient 2.4
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 80z category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 16.7 m lanes 5 force merge force across
link 161 85 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 162 139 barred
link 162 36 category 1 speed 65 mph force merge force across
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 15.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 speed 15 mph width 7.0 m lanes 2 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214

link 166 167 category 1 width 4.0 m force merge force across
link 166 120 barred
link 168 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 166 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 190 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred
link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3
link 178 16 category 1 speed 20 mph width 3.4 m arc centre #213 left
link 178 165 category 1 width 12.0 m lanes 3 force merge force across
link 178 164 barred
link 179 136 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 6.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 128 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 190 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 65 category 1 width 7.0 m lanes 2 restriction 17 force merge force across
link 184 119 barred
link 184 177 category 1 arc centre #538 left
link 185 78 category 1 width 8.0 m lanes 2 gradient 0.8 lane restriction 18 on lane 1 lane restriction 2 on lane 2 force merge force across
link 185 36 category 1 width 16.7 m lanes 5 force merge force across
link 185 161 category 1 width 20.2 m lanes 6 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 50 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 3 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred
link 188z 145 barred
link 188z 144 category 1 width 7.0 m lanes 2 force merge force across arc centre #372 left
link 190 182 category 1 force merge force across
link 190 174 category 1
link 190z 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left
link 190z 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across arc centre #6
link 191 192 category 1 force merge force across
link 192 228 category 1 force merge force across
link 192 191 category 1 force merge force across
link 192z 102 category 1 width 3.0 m force merge force across arc centre #319
link 192z 25 category 1 width 4.0 m lane 1 closed arc centre #319 left
link 193 58 category 1 width 2.5 m force merge force across
link 193 194 category 1 width 2.5 m lane 1 closed force merge force across
link 194 193 category 1 width 2.5 m force merge force across
link 194 59 category 1 width 2.5 m force merge force across
link 195 199 category 1 force merge force across arc centre #598 left
link 195 229 category 1 width 6.0 m lanes 2 gradient 8.0 force merge force across arc centre #593 left
link 195 198 category 1 speed 45 mph width 5.0 m force merge force across
link 195 196 category 1 width 6.0 m lanes 2
link 196 249 category 1 force merge force across
link 196 195 category 1 width 6.0 m lanes 2
link 196 203 category 1 force merge force across
link 196 232 category 1 width 6.0 m lanes 2 force merge force across
link 197 242 category 1 force merge force across
link 197 211 category 1 force merge force across
link 197 210 category 1 force merge force across
link 197 203 category 1 force merge force across
link 198 214 category 1 speed 45 mph width 5.0 m force merge force across
link 198 241 category 1 force merge force across
link 198 195 category 1 speed 45 mph width 5.0 m
link 199 240 category 1 force merge force across
link 199 195 category 1 arc centre #598
link 199 200 category 1 force merge force across arc centre #596 left
link 200 244 barred
link 200 199 category 1 force merge force across arc centre #596
link 200 248 category 1
link 200 201 category 1 force merge force across arc centre #597 left
link 201 245 category 1 force merge force across
link 201 200 category 1 force merge force across arc centre #597
link 201 202 category 1 force merge force across
link 202 250 category 1 force merge force across
link 202 201 category 1 force merge force across
link 202 116 category 1 arc centre #599 left
link 203 196 category 1
link 203 197 category 1 force merge force across
link 203 251 category 1 force merge force across
link 204 253 category 1 force merge force across
link 204 232 category 1 force merge force across
link 204 252 category 1 force merge force across
link 204 205 category 1 force merge force across
link 205 5 category 1 width 6.0 m lanes 2 gradient 3.2
link 205 47 category 1 speed 25 mph gradient -10.7 arc centre #433 left
link 205 257 barred arc centre #434 left
link 205 228 category 1 width 6.0 m lanes 2 gradient -6.3 force merge force across arc centre #595
link 206 227 barred
link 206 204 category 1 force merge force across
link 206 207 category 1 force merge force across
link 207 206 barred
link 207 208 category 1 speed 20 mph force merge force across arc centre #604 left
link 208 209 category 1 force merge force across arc centre #605 left
link 208 207 barred arc centre #604
link 209 210 category 1 force merge force across
link 209 208 barred arc centre #605
link 210 197 category 1 force merge force across
link 210 247 category 1 force merge force across
link 210 209 barred
link 211 35 category 1 gradient 3.8
link 211 246 category 1 force merge force across
link 211 197 category 1 force merge force across
link 212 231 category 1 speed 45 mph width 5.0 m gradient 8.7
link 212 214 category 1 speed 45 mph width 5.0 m force merge force across
link 213 246 category 1 force merge force across
link 213 247 category 1 force merge force across
link 214 198 category 1 speed 45 mph width 5.0 m force merge force across
link 214 243 category 1 speed 25 mph width 3.5 m force merge force across
link 214 212 category 1 speed 45 mph width 5.0 m force merge force across
link 215 243 category 1 speed 25 mph width 3.5 m force merge force across
link 216 240 category 1 force merge force across
link 217 244 category 1 force merge force across
link 218 245 barred

link 219 250 category 1 force merge force across
link 220 256 category 1 force merge force across
link 220 116 category 1
link 220 221 category 1 speed 25 mph force merge force across arc centre #600 left
link 221 255 category 1 force merge force across
link 221 225 category 1 force merge force across arc centre #601 left
link 221 220 barred arc centre #600
link 222 256 category 1 force merge force across
link 223 255 barred
link 224 254 category 1 force merge force across
link 225 254 barred
link 225 226 category 1 force merge force across arc centre #602 left
link 225 221 barred arc centre #601
link 226 227 category 1 speed 25 mph force merge force across arc centre #603
link 226 225 barred arc centre #602
link 227 225 barred arc centre #603 left
link 227 206 category 1 force merge force across
link 228 205 category 1 width 6.0 m lanes 2 gradient 6.3 arc centre #595 left
link 228 229 category 1 width 6.0 m lanes 2 gradient 5.6 force merge force across arc centre #594
link 228 192 category 1 force merge force across
link 229 228 category 1 width 6.0 m lanes 2 gradient -5.6 force merge force across arc centre #594 left
link 229 195 category 1 width 6.0 m lanes 2 gradient -8.0 arc centre #593
link 230 33 barred arc centre #606
link 230 35 category 1 width 7.9 m lanes 2 gradient 4.6
link 231 150z category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.0 force merge force across arc centre #35
link 231 35 category 1 speed 40 mph width 6.5 m lanes 2 gradient -1.2 arc centre #35 left
link 231 212 category 1 speed 45 mph width 5.0 m gradient -8.7 force merge force across
link 232 196 category 1 width 6.0 m lanes 2
link 232 204 category 1 force merge force across
link 232 116 category 1 speed 40 mph width 6.0 m lanes 2
link 233 253 category 1 force merge force across
link 234 239 barred
link 234 47 barred
link 234 50 category 1 force merge force across arc centre #579
link 234 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 235 236 category 1 force merge force across
link 235 7 category 1 width 6.3 m lanes 2 gradient 13.7 force merge force across arc centre #106 left
link 235 41 barred arc centre #105
link 236 123 category 1 force merge force across
link 236 235 barred
link 237 46 category 1 gradient -10.3 force merge force across
link 237 5 barred
link 237 238 barred arc centre #135
link 238 134 category 1 speed 25 mph width 7.0 m lanes 2 gradient -3.8 force merge force across
link 238 237 category 1 speed 20 mph width 3.0 m force merge force across arc centre #135 left
link 238 5 category 1 speed 25 mph width 7.0 m lanes 2 gradient 44.0
link 239 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 239 234 category 1 width 5.5 m lanes 2
link 239 8 barred
link 240 216 category 1 force merge force across
link 240 199 category 1 force merge force across
link 241 198 category 1 force merge force across
link 241 242 category 1 force merge force across
link 242 241 category 1 force merge force across
link 242 197 category 1 force merge force across
link 243 215 category 1 speed 25 mph width 3.5 m force merge force across
link 243 214 category 1 speed 25 mph width 3.5 m force merge force across
link 244 217 barred
link 244 200 category 1 force merge force across
link 245 218 category 1 force merge force across
link 245 201 barred
link 246 211 category 1 force merge force across
link 246 213 category 1 force merge force across
link 247 213 category 1 force merge force across
link 247 210 category 1 force merge force across
link 248 200 category 1 force merge force across
link 248 249 category 1
link 249 248 category 1 force merge force across
link 249 196 category 1
link 250 219 category 1 force merge force across
link 250 202 category 1 force merge force across
link 251 203 category 1 force merge force across
link 251 63 category 1 force merge force across
link 252 63 category 1 force merge force across
link 252 204 category 1 force merge force across
link 253 233 category 1 force merge force across
link 253 204 category 1 force merge force across
link 254 224 barred
link 254 225 category 1 force merge force across
link 255 223 category 1 force merge force across
link 255 221 barred
link 256 222 category 1 force merge force across
link 256 220 category 1 force merge force across
link 257 46 barred arc centre #434 left
link 257 205 category 1 width 6.0 m lanes 2 gradient 15.5 arc centre #434

Zones

Zone Count 38

zone 1 4
1338 m 3116 m
1404 m 3115 m
1371 m 3300 m
1322 m 3299 m
max 1404 m 3300 m
min 1322 m 3105 m
centroid 1363 m 3203 m

zone 2 4
2265 m 2608 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 4
3373 m 2761 m
3514 m 2830 m
3492 m 2885 m
3360 m 2823 m
max 3514 m 2885 m
min 3360 m 2761 m
centroid 3437 m 2823 m

zone 4 4
2559 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1506 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1983 m 942 m
2011 m 957 m
1953 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1428 m 676 m
1459 m 646 m
1476 m 724 m
1445 m 729 m
max 1476 m 729 m
min 1428 m 646 m
centroid 1452 m 685 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1576 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1496 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2485 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2368 m
964 m 2354 m
988 m 2400 m
954 m 2413 m
max 988 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m

1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
746 m 2226 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1918 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1635 m 2023 m
1671 m 2025 m
1652 m 2062 m
1631 m 2060 m
max 1671 m 2088 m
min 1631 m 2023 m
centroid 1651 m 2055 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1064 m 2101 m
1102 m 2104 m
1099 m 2131 m
1064 m 2121 m
max 1102 m 2131 m
min 1064 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1986 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m
centroid 2690 m 2236 m

zone 24 8
1839 m 1437 m
1938 m 1591 m
1929 m 1596 m
1970 m 1662 m
1981 m 1656 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1427 m 2597 m
1438 m 2592 m
1432 m 2670 m
1422 m 2668 m
max 1438 m 2670 m
min 1422 m 2592 m
centroid 1430 m 2631 m

zone 26 4
1092 m 1740 m
1118 m 1724 m
1160 m 1768 m
1129 m 1788 m
max 1160 m 1788 m
min 1092 m 1724 m
centroid 1126 m 1756 m

zone 27 4
2369 m 2115 m
2402 m 2132 m
2362 m 2152 m
2345 m 2131 m
max 2402 m 2152 m
min 2345 m 2115 m
centroid 2374 m 2134 m

zone 30 4
1325 m 1470 m
1378 m 1466 m
1378 m 1606 m
1318 m 1585 m
max 1378 m 1606 m
min 1318 m 1466 m
centroid 1348 m 1536 m

zone 31 4
1423 m 1515 m
1522 m 1528 m
1516 m 1594 m
1442 m 1601 m
max 1522 m 1601 m
min 1413 m 1515 m
centroid 1467 m 1558 m

zone 32 4
1299 m 1707 m
1386 m 1700 m
1403 m 1788 m
1321 m 1825 m
max 1409 m 1825 m
min 1299 m 1700 m
centroid 1354 m 1762 m

zone 33 4
1392 m 1808 m
1504 m 1934 m
1426 m 2015 m
1310 m 1908 m
max 1505 m 2015 m
min 1310 m 1808 m
centroid 1408 m 1912 m

zone 34 4
1535 m 1953 m
1587 m 1852 m
1527 m 2054 m
1479 m 2043 m
max 1587 m 2054 m
min 1479 m 1950 m
centroid 1533 m 2002 m

zone 35 4
1467 m 1708 m
1538 m 1744 m
1505 m 1791 m
1453 m 1768 m
max 1538 m 1791 m
min 1453 m 1708 m
centroid 1496 m 1750 m

zone 36 4
1560 m 1444 m
1618 m 1447 m
1617 m 1531 m
1557 m 1535 m
max 1618 m 1535 m
min 1557 m 1444 m
centroid 1585 m 1480 m

zone 37 4
1572 m 1646 m
1647 m 1660 m
1647 m 1718 m
1561 m 1712 m
max 1647 m 1718 m
min 1561 m 1646 m
centroid 1604 m 1682 m

zone 38 4
1615 m 1750 m
1638 m 1749 m
1631 m 1781 m
1616 m 1783 m
max 1638 m 1783 m
min 1615 m 1749 m
centroid 1626 m 1766 m

zone 39 4
1700 m 1936 m
1742 m 1931 m
1765 m 2010 m
1712 m 2013 m
max 1765 m 2013 m
min 1700 m 1931 m
centroid 1732 m 1972 m

zone 40 4
1727 m 2074 m
1784 m 2074 m
1784 m 2108 m
1727 m 2106 m
max 1784 m 2108 m
min 1727 m 2074 m
centroid 1756 m 2091 m

Configuration

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:07:10:00
simulation time 01:10:00
demand weight 100.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 0.50
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
movein distance 100.00
minimum gap highway 5.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 8.00
gradient mod ogv heavy 6.00
network minimum gap 0.20
Overtake level 20
Lane change highway 0.000000
NZ leftTurn disabled

Categories

categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xf020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xf020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xf020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xf020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

Bounding Box -991 m -995 m 3945 m 4101 m
node 0 at 893.6 m, 2256.7 m, 0.0 m junction
node 1 at 494.0 m, 2520.3 m, 0.0 m junction
node 2 at 709.4 m, 2194.8 m, 0.0 m junction
node 3 at 969.0 m, 2400.2 m, 0.0 m junction
node 4 at 1162.8 m, 2172.6 m, 0.0 m junction
node 5 at 983.7 m, 1925.3 m, 9.0 m junction
node 6 at 242.3 m, 2046.0 m, 0.0 m junction
node 7 at 1158.5 m, 1989.8 m, 4.5 m junction
node 8 at 1215.7 m, 1994.2 m, 0.0 m junction
node 10 at 1162.8 m, 1954.0 m, 0.0 m junction
node 11 at 1398.3 m, 2071.0 m, 0.0 m junction
node 12 at 1538.1 m, 2107.0 m, 0.0 m junction
node 13 at 1549.3 m, 2096.0 m, 0.0 m junction
node 14 at 1649.2 m, 2087.4 m, 0.0 m junction
node 16 at 1968.7 m, 2231.7 m, 0.0 m junction
node 17 at 1756.0 m, 2134.3 m, 0.0 m junction
node 19 at 2032.7 m, 2126.4 m, 0.0 m junction
node 20 at 2186.8 m, 2018.8 m, 0.0 m junction
node 21 at 2306.9 m, 1928.7 m, 0.0 m junction
node 22 at 2259.5 m, 2095.8 m, 0.0 m junction
node 23 at 2413.5 m, 2229.1 m, 0.0 m junction
node 24 at 2485.9 m, 2179.1 m, 0.0 m junction
node 25 at 2683.1 m, 2398.7 m, 0.0 m junction
node 27 at 1753.2 m, 1184.7 m, 0.0 m junction
node 28 at 1677.3 m, 1231.0 m, 0.0 m junction
node 29 at 1239.9 m, 1398.0 m, 10.0 m junction
node 30 at 923.4 m, 1193.3 m, 0.0 m junction
node 32 at 1455.8 m, 901.4 m, 0.0 m junction
node 33 at 1348.4 m, 953.1 m, 0.0 m junction
node 34 at 1231.7 m, 1878.6 m, 0.0 m junction
node 35 at 1480.8 m, 1364.0 m, 5.0 m junction
node 36 at 1422.9 m, 318.4 m, 0.0 m junction
node 37 at 1547.2 m, 880.9 m, 0.0 m junction
node 38 at 1289.7 m, 1407.3 m, 0.0 m junction
node 39 at 1280.8 m, 1397.7 m, 0.0 m junction
node 40 at 1358.4 m, 2124.6 m, 0.0 m junction
node 41 at 1273.1 m, 2098.1 m, 0.0 m junction
node 42 at 1434.2 m, 2660.0 m, 0.0 m junction
node 43 at -84.4 m, 1967.1 m, 0.0 m junction
node 45 at 1247.9 m, 1680.5 m, 0.0 m junction
node 45z at 570.8 m, 1891.3 m, 0.0 m junction
node 46 at 902.3 m, 1892.5 m, 0.0 m junction
node 47 at 973.3 m, 1901.8 m, 0.0 m junction
node 47z at 150.4 m, 2143.7 m, 0.0 m junction
node 48 at 1387.3 m, 2296.8 m, 0.0 m junction
node 50 at 1110.0 m, 1850.6 m, 0.0 m junction
node 51 at 1328.7 m, 929.5 m, 0.0 m junction
node 52 at 1366.4 m, 3104.6 m, 0.0 m junction
node 53 at 2097.9 m, 1844.5 m, 0.0 m junction
node 54 at 1604.1 m, 1279.7 m, 0.0 m junction
node 55 at 203.7 m, 1538.5 m, 0.0 m junction
node 56 at 1810.1 m, 1467.9 m, 0.0 m junction
node 57 at 2094.4 m, 1873.0 m, 0.0 m junction
node 58 at 1839.3 m, 1446.4 m, 0.0 m junction
node 59 at 2024.9 m, 1737.0 m, 0.0 m junction
node 60 at 2088.4 m, 1916.6 m, 0.0 m junction
node 61 at 1885.5 m, 2260.2 m, 0.0 m junction
node 62 at 1645.4 m, 2115.6 m, 0.0 m junction
node 64 at 2562.5 m, 1396.9 m, 0.0 m junction
node 65 at 2732.4 m, 2391.9 m, 0.0 m junction
node 66 at 1909.0 m, 2369.6 m, 0.0 m junction
node 68 at 2314.9 m, 2662.4 m, 0.0 m junction
node 69 at 2239.4 m, 2102.2 m, 0.0 m junction
node 69z at 1630.6 m, 1189.8 m, 0.0 m junction
node 70 at 1531.0 m, 1043.8 m, 0.0 m junction
node 71 at 1518.0 m, 996.2 m, 0.0 m junction
node 73 at 1615.5 m, 1106.7 m, 0.0 m junction
node 74 at 1679.8 m, 1204.9 m, 0.0 m junction
node 75 at 1693.7 m, 1223.1 m, 0.0 m junction
node 76 at 1983.9 m, 564.1 m, 0.0 m junction
node 77 at 1260.4 m, 619.5 m, 0.0 m junction
node 78 at 1445.9 m, 665.7 m, 5.0 m junction
node 79 at 1488.7 m, 912.3 m, 0.0 m junction
node 80 at 1586.1 m, 1092.0 m, 0.0 m junction
node 80z at 1312.3 m, 1224.4 m, 0.0 m junction
node 81 at 1263.6 m, 1782.7 m, 0.0 m junction
node 82 at 1304.1 m, 2049.8 m, 0.0 m junction
node 83 at 1346.5 m, 3291.5 m, 0.0 m junction
node 84 at 1383.4 m, 2344.4 m, 0.0 m junction
node 85 at 1575.7 m, -792.3 m, 0.0 m junction
node 86 at 1469.1 m, 2079.2 m, 0.0 m junction
node 87 at 1539.9 m, 2136.0 m, 0.0 m junction
node 88 at 1641.9 m, 2147.2 m, 0.0 m junction
node 89 at 1976.3 m, 2139.6 m, 0.0 m junction
node 90 at 1829.8 m, 2163.9 m, 0.0 m junction
node 91 at 1972.5 m, 2258.9 m, 0.0 m junction
node 92 at 2242.2 m, 2213.5 m, 0.0 m junction
node 93 at 2098.1 m, 2067.8 m, 0.0 m junction

node 94 at 2108.4 m, 1891.9 m, 0.0 m junction
node 95 at 2227.1 m, 1981.1 m, 0.0 m junction
node 97 at 2284.3 m, 2123.3 m, 0.0 m junction
node 99 at 909.3 m, 2200.5 m, 0.0 m junction
node 100 at 2476.9 m, 2280.4 m, 0.0 m junction
node 102 at 2365.6 m, 2626.9 m, 0.0 m junction
node 103 at 2403.8 m, 1519.0 m, 0.0 m junction
node 104 at 1957.8 m, 989.5 m, 0.0 m junction
node 105 at 1581.8 m, 937.6 m, 0.0 m junction
node 106 at 1454.7 m, 718.2 m, 2.0 m junction
node 107 at 1290.8 m, 862.9 m, 0.0 m junction
node 108 at 298.7 m, 1493.9 m, 0.0 m junction
node 109 at 76.8 m, 2002.4 m, 0.0 m junction
node 110 at 184.0 m, 2105.9 m, 0.0 m junction
node 111 at 560.4 m, 2475.9 m, 0.0 m junction
node 112 at 947.2 m, 2361.1 m, 0.0 m junction
node 113 at 1125.8 m, 2182.4 m, 0.0 m junction
node 114 at 747.0 m, 2207.3 m, 0.0 m junction
node 115 at 1921.5 m, 2348.0 m, 0.0 m junction
node 116 at 1653.3 m, 2015.5 m, 0.0 m junction
node 117 at 1556.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2189.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction
node 123 at 1006.2 m, 1912.7 m, 0.0 m junction
node 124 at 290.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction
node 127 at 1468.2 m, 2059.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1882.1 m, 0.0 m junction
node 130 at 1779.2 m, 1156.1 m, 0.0 m junction
node 131 at 2627.1 m, 1090.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction
node 134 at 940.3 m, 2083.6 m, 0.0 m junction
node 135 at 1068.9 m, 2111.6 m, 0.0 m junction
node 136 at 2606.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1896.6 m, 1977.2 m, 0.0 m junction
node 139 at 1338.3 m, 934.1 m, 0.0 m junction
node 140 at 1303.7 m, 1223.4 m, 0.0 m junction
node 141 at 1244.7 m, 1793.1 m, 0.0 m junction
node 142 at 1265.2 m, 1978.1 m, 0.0 m junction
node 143 at 1304.1 m, 2103.8 m, 0.0 m junction
node 144 at 1391.7 m, 2338.6 m, 0.0 m junction
node 145 at 1423.5 m, 2661.0 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.8 m, 0.0 m junction
node 150 at 2675.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2020.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2166.7 m, 0.0 m junction
node 152z at 1429.0 m, 2098.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1965.2 m, 0.0 m junction
node 157 at 1568.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2389.0 m, 0.0 m junction
node 161 at 1556.5 m, -663.1 m, 0.0 m junction
node 162 at 1354.7 m, 811.1 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2208.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.6 m, 0.0 m junction
node 162y at 2241.7 m, 2176.1 m, 0.0 m junction
node 163 at 2233.3 m, 2201.0 m, 0.0 m junction
node 164 at 2008.8 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1696.0 m, 2154.3 m, 0.0 m junction
node 168 at 2238.7 m, 1866.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2186.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2236.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.8 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2387.4 m, 2126.5 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2632.7 m, 2308.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1456.5 m, 93.0 m, 0.0 m junction
node 186 at 1292.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1851.1 m, 0.0 m junction

node 188z at 2370.3 m, 2137.3 m, 0.0 m junction
node 189 at 736.6 m, 1865.9 m, 0.0 m junction
node 190 at 1140.2 m, 1750.6 m, 0.0 m junction
node 191 at 1113.5 m, 1731.6 m, 0.0 m junction
node 191z at 3901.3 m, 3077.6 m, 0.0 m junction
node 191y at 3487.2 m, 2848.4 m, 0.0 m junction
node 192 at 2886.0 m, 2511.7 m, 0.0 m junction
node 191x at 3485.5 m, 2852.3 m, 0.0 m junction
node 192z at 4039.3 m, 3154.9 m, 0.0 m junction
node 193 at 1537.6 m, 1479.6 m, 0.0 m junction
node 194 at 1526.3 m, 1714.8 m, 0.0 m junction
node 195 at 1438.4 m, 1795.1 m, 0.0 m junction
node 196 at 1508.6 m, 1891.9 m, 0.0 m junction
node 197 at 1408.3 m, 1641.5 m, 0.0 m junction
node 198 at 1404.2 m, 1409.5 m, 6.2 m junction
node 199 at 1763.6 m, 2060.9 m, 0.0 m junction
node 200 at 1817.9 m, 1998.6 m, 0.0 m junction
node 201 at 1780.4 m, 1941.5 m, 0.0 m junction
node 202 at 1707.9 m, 1738.7 m, 0.0 m junction
node 203 at 1567.0 m, 1769.5 m, 0.0 m junction
node 204 at 1668.6 m, 1560.9 m, 0.0 m junction
node 205 at 1699.0 m, 1891.8 m, 0.0 m junction
node 206 at 1539.8 m, 1558.2 m, 0.0 m junction
node 207 at 1261.6 m, 1621.5 m, 12.0 m junction
node 208 at 1056.1 m, 1709.2 m, 0.0 m junction
node 209 at 1022.4 m, 1841.0 m, 9.0 m junction
node 210 at 980.6 m, 1935.7 m, 4.5 m junction
node 211 at 1071.1 m, 1957.6 m, 11.0 m junction
node 212 at 966.2 m, 1916.1 m, 4.5 m junction
node 213 at 1224.2 m, 2035.1 m, 0.0 m junction
node 214 at 1128.1 m, 1992.1 m, 0.0 m junction
node 215 at 995.4 m, 1831.9 m, 4.5 m junction
node 216 at 952.2 m, 1866.3 m, 4.5 m junction
node 217 at 1000.5 m, 1883.9 m, 9.0 m junction
node 218 at 1083.2 m, 1927.5 m, 0.0 m junction
node 219 at 1082.6 m, 1929.9 m, 0.0 m junction
node 220 at 1671.1 m, 1818.8 m, 0.0 m junction
node 221 at 1621.7 m, 1735.6 m, 0.0 m junction
node 222 at 1731.3 m, 1690.8 m, 0.0 m junction
node 223 at 1725.6 m, 1652.7 m, 0.0 m junction
node 224 at 1540.8 m, 1680.3 m, 0.0 m junction
node 224z at 1445.6 m, 1274.6 m, 2.5 m junction
node 225 at 1406.1 m, 1520.1 m, 3.1 m junction
node 226 at 1331.2 m, 1518.7 m, 0.0 m junction
node 227 at 1496.5 m, 1560.2 m, 0.0 m junction
node 228 at 1301.9 m, 1517.3 m, 0.0 m junction
node 229 at 1408.4 m, 1559.9 m, 1.5 m junction
node 230 at 1469.1 m, 1559.2 m, 0.8 m junction
node 231 at 1405.7 m, 1480.2 m, 4.6 m junction
node 232 at 1314.6 m, 1760.3 m, 0.0 m junction
node 233 at 1416.6 m, 1736.2 m, 0.0 m junction
node 234 at 1365.6 m, 1748.3 m, 0.0 m junction
node 235 at 1473.2 m, 1762.7 m, 0.0 m junction
node 236 at 1492.2 m, 1745.2 m, 0.0 m junction
node 237 at 1438.4 m, 1960.1 m, 0.0 m junction
node 238 at 1330.6 m, 1894.7 m, 0.0 m junction
node 239 at 1384.5 m, 1844.9 m, 0.0 m junction
node 240 at 1473.5 m, 1926.0 m, 0.0 m junction
node 241 at 1506.1 m, 2029.0 m, 0.0 m junction
node 242 at 1570.9 m, 1947.7 m, 0.0 m junction
node 243 at 1538.5 m, 1988.4 m, 0.0 m junction
node 244 at 1745.9 m, 2101.9 m, 0.0 m junction
node 245 at 1716.0 m, 1999.6 m, 0.0 m junction
node 246 at 1708.1 m, 1946.0 m, 0.0 m junction
node 247 at 1755.3 m, 2079.2 m, 0.0 m junction
node 248 at 1767.0 m, 1999.1 m, 0.0 m junction
node 249 at 1744.2 m, 1943.8 m, 0.0 m junction
node 250 at 1638.0 m, 1794.2 m, 0.0 m junction
node 251 at 1629.8 m, 1764.9 m, 0.0 m junction
node 252 at 1615.9 m, 1677.9 m, 0.0 m junction
node 253 at 1618.8 m, 1706.8 m, 0.0 m junction
node 254 at 1578.4 m, 1679.1 m, 0.0 m junction
node 255 at 1589.6 m, 1480.3 m, 0.0 m junction
node 256 at 1594.5 m, 1557.1 m, 0.0 m junction
node 257 at 1592.1 m, 1518.7 m, 0.0 m junction
node 258 at 1563.6 m, 1479.9 m, 0.0 m junction
node 259 at 3757.2 m, 2999.6 m, 0.0 m junction
node 260 at 1425.0 m, 897.4 m, 0.0 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 210 category 1 speed 25 mph width 7.0 m lanes 2 gradient -41.4 force merge force across
link 5 212 category 1 gradient -22.7 force merge force across
link 5 217 category 1 width 4.0 m lanes 2 force merge force across
link 5 211 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 211 category 1 width 6.0 m lanes 2 gradient 6.9
link 7 8 barred
link 7 213 barred arc centre #106
link 8 7 category 1 width 3.2 m gradient 7.8 force merge force across
link 8 219 category 1 speed 40 mph width 10.0 m lanes 3 force merge force across
link 8 122 barred
link 10 218 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 7.0 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 88 barred
link 13 62 category 1 speed 45 mph width 18.7 m lanes 5
link 14 62 category 1 width 7.0 m lanes 2
link 14 116 category 1 width 6.0 m lanes 2
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.8 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 162z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 15.0 m lanes 4 force merge force across
link 20 69 barred
link 21 95 category 1 width 4.0 m restriction 1 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 restriction 4 force merge force across
link 23 177 category 1 width 10.0 m lanes 3
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3
link 24 174 category 1 width 7.5 m lanes 2 restriction 12
link 24 183 barred
link 24 175 category 1 force merge force across
link 25 100 category 1 speed 65 mph width 17.5 m lanes 5 lane restriction 6 on lane 1 lane restriction 19 on lane 2 lane restriction 18 on lane 3 lane restriction 18 on lane 4 lane restriction 18 on lane 5 force merge force acr
link 25 102 category 1 width 4.0 m lane 1 closed arc centre #319 left
link 25 192 category 1 speed 50 mph width 12.6 m lanes 3 force merge force across
link 25 191x barred
link 27 75 category 1 width 10.0 m lanes 3 restriction 1
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 260 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 188 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 260 barred arc centre #90
link 33 224z category 1 speed 35 mph width 7.9 m lanes 2 gradient 0.7 lane restriction 15 on lane 1 lane restriction 7 on lane 2 force merge force across arc centre #609 left
link 34 187z category 1 width 5.8 m lanes 2 force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 198 category 1 speed 40 mph width 9.6 m lanes 3 gradient 1.3 arc centre #35
link 35 224z barred
link 35 260 category 1 gradient -1.0 force merge force across
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.3 force merge force across
link 35 193 category 1 gradient -3.8 force merge force across arc centre #437
link 36 33 category 1 speed 65 mph width 17.7 m lanes 5 lane restriction 10 on lane 3 lane restriction 10 on lane 4 lane restriction 11 on lane 5 force merge force across
link 36 51 barred

link 36 188 barred arc centre #543 left
link 36 185 category 1 width 16.7 m lanes 5 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge fine perpendicular
link 38 81 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #115 left
link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 213 category 1 width 6.3 m lanes 2 force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 arc centre #
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left
link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 189 category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6
link 46 189 category 1 speed 40 mph width 8.0 m lanes 2 arc centre #6 left
link 46 215 category 1 width 3.4 m gradient 3.9 force merge force across arc centre #574
link 46 47 category 1 speed 40 mph width 7.0 m lanes 2
link 46 212 barred
link 47 48 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 216 barred arc centre #573
link 47 218 category 1 speed 40 mph width 11.1 m lanes 3
link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 50 218 barred arc centre #595 left
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 20.0 m lanes 6 force merge force across
link 52 84 category 24 width 20.0 m lanes 6 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across arc centre #1
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 26 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 59 category 1 width 2.5 m force merge force across
link 59 58 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 58 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 166 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 7.0 m lanes 2
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 183z barred
link 65 192 category 1 speed 45 mph width 4.5 m force merge force across
link 68 115 category 1 width 3.5 m force merge force across
link 66 68 category 1 force merge force across
link 68 66 category 1 force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 width 6.0 m lanes 2 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 56 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 108 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.6 force merge force across
link 79 108 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across

link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 83 52 category 1 speed 60 mph width 20.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across
link 84 41 category 1 speed 60 mph width 20.1 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across
link 84 52 barred arc centre #100
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across
link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 18 category 1 width 3.5 m
link 92 160z category 1 width 12.1 m lanes 4 force merge force across
link 92 173 barred
link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 restriction 4 force merge force across
link 94 170 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #275
link 95 21 category 1 width 10.0 m lanes 3 restriction 4
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left
link 100 23 category 1 speed 50 mph width 17.2 m lanes 5
link 100 25 category 1 speed 55 mph width 12.6 m lanes 4 restriction 5
link 102 68 category 1 width 3.0 m force merge force across
link 102 25 category 1 width 4.0 m lane 1 closed arc centre #319
link 103 180 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.9 m lanes 2 force merge force across
link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 68 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 6.0 m lanes 2
link 116 242 category 1 force merge force across arc centre #601
link 116 203 category 1 width 6.0 m lanes 2 force merge force across
link 116 199 category 1 force merge force across
link 117 87 category 1 force merge force across
link 117 88 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 force merge force across
link 119 22 category 1 speed 50 mph width 13.9 m lanes 4 force merge force across
link 120 168 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 165 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 62 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 7.0 m lanes 2
link 123 219 barred
link 123 214 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 48 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred

link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 156 category 1 width 7.0 m lanes 2 force merge force across arc centre #361 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 169 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 9
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 210 category 1 speed 25 mph width 7.0 m lanes 2 gradient 2.9
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 139 162 barred
link 140 141 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #417 left
link 140 139 barred
link 141 140 barred arc centre #417
link 141 142 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #418 left
link 142 141 barred arc centre #418
link 142 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 143 142 barred
link 143 144 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 143 barred
link 144 145 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #416
link 145 146 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 145 144 barred arc centre #416 left
link 146 52 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 146 145 barred
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35
link 150z 198 category 1 speed 40 mph width 9.5 m lanes 3 gradient -1.0 arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 168 category 1 width 7.0 m lanes 2 force merge force across
link 155 132 barred
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #361
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 9.6 m lanes 3 gradient 2.3
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 80z category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 16.7 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across stay in lane
link 161 85 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 162 139 category 1 speed 65 mph width 6.9 m lanes 2 force merge force across
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 15.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 speed 25 mph width 7.0 m lanes 2 restriction 4 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214
link 166 167 category 1 width 4.0 m force merge force across
link 166 120 barred
link 166 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 166 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 182 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred

link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3
link 178 18 category 1 speed 15 mph width 3.4 m cost factor 2.100 arc centre #213 left
link 178 185 category 1 width 12.0 m lanes 3 force merge force across
link 178 164 barred
link 179 138 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 6.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 129 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 188z category 1 force merge force across
link 182 174 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 65 category 1 width 7.0 m lanes 2 restriction 8 force merge force across
link 184 119 barred
link 184 177 category 1 arc centre #538 left
link 185 78 category 1 speed 55 mph width 8.0 m lanes 2 gradient 0.8 restriction 7 force merge force across
link 185 36 category 1 width 16.7 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across
link 185 161 category 1 width 16.7 m lanes 5 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 50 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 2 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred
link 188z 182 category 1 force merge force across
link 189 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left
link 189 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across wait fine perpendicular arc centre #6
link 190 191 category 1 force merge force across
link 191 208 category 1 gradient -1.1 force merge force across
link 191 190 category 1 force merge force across
link 191z 259 category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3
link 191z 191y barred
link 191z 192z category 1 speed 55 mph width 12.1 m lanes 4 force merge force across
link 191y 192 barred
link 191y 191z category 1 speed 55 mph width 12.1 m lanes 4 force merge force across
link 192 25 barred
link 192 65 barred
link 192 191y category 1 speed 50 mph width 12.6 m lanes 4 force merge force across
link 191x 25 category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3
link 191x 259 barred
link 192z 191z category 1 speed 55 mph width 12.1 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3 force merge force across
link 193 35 category 1 gradient 3.8 arc centre #437 left
link 193 256 category 1 gradient 1.1 force merge force across
link 193 206 category 1 force merge force across
link 194 236 category 1 force merge force across
link 194 197 category 1 width 6.0 m lanes 2
link 194 224 category 1 force merge force across
link 194 203 category 1 width 6.0 m lanes 2 force merge force across
link 195 239 barred
link 195 233 category 1 force merge force across arc centre #599
link 195 235 category 1 force merge force across
link 195 196 category 1 force merge force across arc centre #600 left
link 196 240 category 1 gradient -1.1 force merge force across
link 196 195 category 1 force merge force across arc centre #600
link 196 242 category 1 force merge force across arc centre #601 left
link 197 233 category 1 force merge force across arc centre #599 left
link 197 207 category 1 width 6.0 m lanes 2 gradient 8.1 force merge force across arc centre #598 left
link 197 229 category 1 speed 45 mph width 5.0 m gradient 1.8 force merge force across
link 197 194 category 1 width 6.0 m lanes 2
link 198 150z category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.0 force merge force across arc centre #35
link 198 35 category 1 speed 40 mph width 9.6 m lanes 3 gradient -1.3 arc centre #35 left
link 198 231 category 1 speed 45 mph width 5.0 m gradient -2.2 force merge force across
link 199 247 category 1 gradient 1.1 force merge force across
link 199 116 category 1
link 199 200 category 1 speed 25 mph force merge force across arc centre #431 left
link 200 248 category 1 gradient -1.1 force merge force across
link 200 201 category 1 force merge force across arc centre #432 left
link 200 199 barred arc centre #431
link 201 249 barred
link 201 205 category 1 force merge force across arc centre #433 left
link 201 200 barred arc centre #432
link 202 220 barred
link 202 221 category 1 force merge force across
link 202 222 category 1 force merge force across
link 203 194 category 1 width 6.0 m lanes 2
link 203 221 category 1 force merge force across
link 203 116 category 1 width 6.0 m lanes 2
link 204 256 category 1 force merge force across
link 204 223 barred arc centre #603
link 205 220 category 1 speed 30 mph force merge force across arc centre #434
link 205 201 barred arc centre #433
link 206 227 category 1 gradient -1.1 force merge force across
link 206 193 category 1 force merge force across
link 206 256 barred
link 206 224 category 1 force merge force across
link 207 208 category 1 width 6.0 m lanes 2 gradient -5.3 force merge force across arc centre #596 left
link 207 197 category 1 width 6.0 m lanes 2 gradient -8.1 arc centre #598
link 208 209 category 1 width 6.0 m lanes 2 gradient 6.6 arc centre #597 left
link 208 207 category 1 width 6.0 m lanes 2 gradient 5.3 force merge force across arc centre #596
link 208 191 category 1 gradient 1.1 force merge force across
link 209 217 category 1 width 4.0 m lanes 2
link 209 216 category 1 speed 25 mph gradient -5.8 force merge force across arc centre #573 left
link 209 215 barred arc centre #574 left
link 209 208 category 1 width 6.0 m lanes 2 gradient -6.6 force merge force across arc centre #597
link 210 134 category 1 speed 25 mph width 7.0 m lanes 2 gradient -2.9 force merge force across
link 210 212 category 1 width 3.0 m force merge force across
link 210 5 category 1 speed 25 mph width 7.0 m lanes 2 gradient 41.4
link 211 5 category 1 width 6.0 m lanes 2 gradient -2.1

link 211 7 barred
link 212 46 category 1 gradient -6.6 force merge force across
link 212 5 barred
link 212 210 barred
link 213 214 category 1 gradient -5.0 force merge force across
link 213 7 category 1 width 6.3 m lanes 2 gradient 5.6 force merge force across arc centre #106 left
link 213 41 barred arc centre #106
link 214 123 category 1 gradient -5.0 force merge force across
link 214 213 barred
link 215 46 barred arc centre #574 left
link 215 209 category 1 width 5.9 m lanes 2 gradient 17.5 arc centre #574
link 216 47 category 1 speed 25 mph gradient -12.0 force merge force across arc centre #573 left
link 216 209 barred arc centre #573
link 217 5 category 1 width 4.0 m lanes 2
link 217 209 category 1 width 4.0 m lanes 2
link 218 219 barred
link 218 47 barred
link 218 50 category 1 width 5.0 m gradient -24.0 force merge force across arc centre #595
link 218 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 219 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 219 218 category 1 width 5.4 m lanes 2 gradient -24.0
link 219 8 barred
link 220 205 barred arc centre #434 left
link 220 202 category 1 force merge force across
link 221 203 category 1 force merge force across
link 221 253 category 1 gradient 1.1 force merge force across
link 221 202 category 1 force merge force across
link 221 251 category 1 gradient 1.1 force merge force across
link 222 202 barred
link 222 223 category 1 speed 25 mph force merge force across arc centre #602 left
link 223 204 category 1 force merge force across arc centre #603 left
link 223 222 barred arc centre #602
link 224 194 category 1
link 224 206 category 1 force merge force across
link 224 254 category 1 gradient 1.1 force merge force across
link 224z 33 barred arc centre #609
link 224z 35 category 1 width 7.9 m lanes 2 gradient 2.6
link 225 226 category 1 gradient -4.1 force merge force across
link 225 231 category 1 speed 45 mph width 5.0 m gradient 3.7 force merge force across
link 225 229 category 1 speed 50 mph width 5.3 m gradient -4.0 force merge force across
link 226 228 category 1 gradient 1.1 force merge force across
link 226 225 category 1 gradient 4.1 force merge force across
link 227 230 category 1 gradient 2.1 force merge force across
link 227 206 category 1 gradient 1.1 force merge force across
link 228 226 category 1 gradient -1.1 force merge force across
link 229 197 category 1 speed 45 mph width 5.0 m gradient -1.8
link 229 225 category 1 speed 45 mph width 5.0 m gradient 4.0 force merge force across
link 229 230 category 1 gradient -1.3 force merge force across
link 230 229 category 1 gradient 1.3 force merge force across
link 230 227 category 1 gradient -2.1 force merge force across
link 231 198 category 1 speed 45 mph width 4.9 m gradient 2.2
link 231 225 category 1 speed 45 mph width 5.0 m gradient -3.7 force merge force across
link 232 234 category 1 gradient 1.1 force merge force across
link 233 234 category 1 gradient -1.1 force merge force across
link 233 197 category 1 arc centre #599
link 233 195 category 1 force merge force across arc centre #599 left
link 234 232 category 1 gradient -1.1 force merge force across
link 234 233 category 1 gradient 1.1 force merge force across
link 235 195 category 1 force merge force across
link 235 236 category 1 force merge force across
link 236 235 category 1 force merge force across
link 236 194 category 1
link 237 240 barred
link 238 239 category 1 gradient -1.1 force merge force across
link 239 238 barred
link 239 195 category 1 gradient -1.1 force merge force across
link 240 237 category 1 gradient -1.1 force merge force across
link 240 186 barred
link 241 243 category 1 gradient 1.1 force merge force across
link 242 243 category 1 gradient -1.1 force merge force across
link 242 196 category 1 force merge force across arc centre #601
link 242 116 category 1 arc centre #601 left
link 243 241 category 1 gradient -1.1 force merge force across
link 243 242 category 1 gradient 1.1 force merge force across
link 244 247 category 1 gradient -1.1 force merge force across
link 245 248 barred
link 246 249 category 1 gradient -1.1 force merge force across
link 247 244 category 1 gradient 1.1 force merge force across
link 247 199 category 1 gradient -1.1 force merge force across
link 248 245 category 1 gradient -1.1 force merge force across
link 248 200 barred
link 249 246 barred
link 249 201 category 1 gradient -1.1 force merge force across
link 250 251 category 1 gradient -1.1 force merge force across
link 251 221 category 1 gradient -1.1 force merge force across
link 251 250 category 1 gradient 1.1 force merge force across
link 252 254 category 1 gradient -1.1 force merge force across
link 252 253 category 1 gradient -1.1 force merge force across
link 253 252 category 1 gradient 1.1 force merge force across
link 253 221 category 1 gradient -1.1 force merge force across
link 254 224 category 1 gradient -1.1 force merge force across
link 254 252 category 1 gradient 1.1 force merge force across
link 255 258 category 1 gradient -1.1 force merge force across
link 255 257 category 1 gradient 1.1 force merge force across
link 256 206 category 1 force merge force across
link 256 257 category 1 gradient -1.1 force merge force across
link 256 204 barred
link 257 255 category 1 gradient -1.1 force merge force across
link 257 256 category 1 gradient 1.1 force merge force across
link 258 193 category 1 gradient -1.1 force merge force across
link 258 255 category 1 gradient 1.1 force merge force across
link 259 191x category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3
link 259 191z barred
link 260 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 260 32 barred arc centre #90
link 260 35 barred

Zones

Zone Count 38

zone 1 6
1322 m 3106 m
1368 m 3104 m
1377 m 3025 m
1400 m 3030 m
1371 m 3300 m
1322 m 3299 m
max 1400 m 3300 m
min 1322 m 3025 m
centroid 1361 m 3162 m

zone 2 4
2265 m 2608 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 7
3850 m 3021 m
4295 m 3265 m
4313 m 3278 m
4508 m 3395 m
4474 m 3446 m
4277 m 3304 m
3817 m 3065 m
max 4508 m 3446 m
min 3817 m 3021 m
centroid 4162 m 3234 m

zone 4 4
2569 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1506 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1983 m 942 m
2011 m 957 m
1963 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 869 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1278 m 500 m
1309 m 470 m
1357 m 530 m
1342 m 557 m
max 1357 m 557 m
min 1278 m 470 m
centroid 1318 m 514 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1576 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1496 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4

548 m 2467 m
602 m 2488 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2368 m
964 m 2354 m
986 m 2400 m
954 m 2413 m
max 986 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m
1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
746 m 2226 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1639 m 2036 m
1675 m 2038 m
1656 m 2075 m
1635 m 2073 m
max 1675 m 2089 m
min 1635 m 2020 m
centroid 1655 m 2055 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1064 m 2101 m
1102 m 2104 m
1099 m 2131 m
1064 m 2121 m
max 1102 m 2131 m
min 1064 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1986 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m
centroid 2690 m 2236 m

zone 24 4
1838 m 1437 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1351 m 799 m
1365 m 803 m
1348 m 938 m
1333 m 938 m
max 1365 m 938 m
min 1333 m 799 m
centroid 1349 m 868 m

zone 26 4

1106 m 1714 m
1152 m 1744 m
1136 m 1765 m
1099 m 1742 m
max 1152 m 1765 m
min 1099 m 1714 m
centroid 1126 m 1740 m

zone 27 4
2349 m 2132 m
2393 m 2114 m
2407 m 2134 m
2370 m 2152 m
max 2407 m 2152 m
min 2349 m 2114 m
centroid 2378 m 2133 m

zone 30 4
1309 m 1441 m
1362 m 1442 m
1350 m 1595 m
1286 m 1597 m
max 1362 m 1780 m
min 1277 m 1411 m
centroid 1320 m 1595 m

zone 31 4
1423 m 1417 m
1485 m 1398 m
1505 m 1682 m
1425 m 1628 m
max 1505 m 1682 m
min 1415 m 1398 m
centroid 1460 m 1540 m

zone 32 4
1298 m 1693 m
1392 m 1685 m
1393 m 1804 m
1314 m 1804 m
max 1411 m 1804 m
min 1296 m 1685 m
centroid 1354 m 1744 m

zone 33 4
1304 m 1903 m
1414 m 1815 m
1497 m 1910 m
1396 m 2010 m
max 1508 m 2010 m
min 1304 m 1815 m
centroid 1405 m 1912 m

zone 34 4
1536 m 1979 m
1550 m 1991 m
1512 m 2040 m
1496 m 2030 m
max 1550 m 2040 m
min 1496 m 1979 m
centroid 1523 m 2010 m

zone 35 4
1455 m 1764 m
1494 m 1727 m
1512 m 1742 m
1467 m 1783 m
max 1512 m 1783 m
min 1455 m 1727 m
centroid 1484 m 1755 m

zone 36 4
1559 m 1470 m
1607 m 1484 m
1610 m 1527 m
1564 m 1526 m
max 1610 m 1527 m
min 1559 m 1464 m
centroid 1584 m 1496 m

zone 37 4
1567 m 1589 m
1661 m 1579 m
1663 m 1724 m
1560 m 1704 m
max 1663 m 1724 m
min 1560 m 1579 m
centroid 1612 m 1652 m

zone 38 4
1614 m 1755 m
1641 m 1753 m
1655 m 1799 m
1631 m 1811 m
max 1655 m 1811 m
min 1614 m 1753 m
centroid 1634 m 1782 m

zone 39 4
1685 m 1938 m
1755 m 1938 m
1775 m 2009 m
1705 m 2013 m
max 1775 m 2013 m
min 1685 m 1938 m
centroid 1730 m 1976 m

zone 40 4
1726 m 2067 m
1797 m 2075 m
1789 m 2119 m
1719 m 2105 m
max 1797 m 2119 m
min 1719 m 2066 m
centroid 1758 m 2092 m

Configuration

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:14:40:00
simulation time 01:10:00
demand weight 100.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 1.00
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
movein distance 100.00
minimum gap highway 5.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 8.00
gradient mod ogv heavy 6.00
network minimum gap 0.20
Overtake level 15
Lane change highway 0.000000
NZ leftTurn disabled

Categories

categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xf020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xf020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xf020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xf020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

Bounding Box -991 m -995 m 3945 m 4101 m
node 0 at 893.6 m, 2256.7 m, 0.0 m junction
node 1 at 494.0 m, 2520.3 m, 0.0 m junction
node 2 at 709.4 m, 2194.8 m, 0.0 m junction
node 3 at 969.0 m, 2400.2 m, 0.0 m junction
node 4 at 1162.8 m, 2172.6 m, 0.0 m junction
node 5 at 984.4 m, 1920.0 m, 12.0 m junction
node 6 at 242.3 m, 2046.0 m, 0.0 m junction
node 7 at 1158.5 m, 1989.8 m, 11.0 m junction
node 8 at 1215.7 m, 1994.2 m, 0.0 m junction
node 10 at 1142.3 m, 1943.0 m, 0.0 m junction
node 11 at 1398.3 m, 2071.0 m, 0.0 m junction
node 12 at 1538.1 m, 2107.0 m, 0.0 m junction
node 13 at 1549.3 m, 2096.0 m, 0.0 m junction
node 14 at 1649.2 m, 2087.4 m, 0.0 m junction
node 16 at 1968.7 m, 2231.7 m, 0.0 m junction
node 17 at 1756.0 m, 2134.3 m, 0.0 m junction
node 19 at 2032.7 m, 2126.4 m, 0.0 m junction
node 20 at 2186.8 m, 2018.5 m, 0.0 m junction
node 21 at 2306.9 m, 1928.7 m, 0.0 m junction
node 22 at 2259.5 m, 2095.6 m, 0.0 m junction
node 23 at 2413.5 m, 2229.1 m, 0.0 m junction
node 24 at 2485.9 m, 2179.1 m, 0.0 m junction
node 25 at 2683.1 m, 2398.7 m, 0.0 m junction
node 26 at 3393.2 m, 2793.9 m, 0.0 m junction
node 27 at 1753.2 m, 1184.7 m, 0.0 m junction
node 28 at 1677.3 m, 1231.0 m, 0.0 m junction
node 29 at 1239.9 m, 1398.0 m, 10.0 m junction
node 30 at 923.4 m, 1193.3 m, 0.0 m junction
node 32 at 1455.6 m, 901.4 m, 0.0 m junction
node 33 at 1348.4 m, 953.1 m, 0.0 m junction
node 34 at 1231.7 m, 1878.6 m, 0.0 m junction
node 35 at 1484.4 m, 1360.7 m, 5.0 m junction
node 36 at 1422.9 m, 318.4 m, 0.0 m junction
node 37 at 1547.2 m, 890.9 m, 0.0 m junction
node 38 at 1289.7 m, 1407.3 m, 0.0 m junction
node 39 at 1280.6 m, 1397.7 m, 0.0 m junction
node 40 at 1358.4 m, 2124.6 m, 0.0 m junction
node 41 at 1273.1 m, 2098.1 m, 0.0 m junction
node 42 at 1434.2 m, 2660.0 m, 0.0 m junction
node 43 at -84.4 m, 1967.1 m, 0.0 m junction
node 45 at 1247.9 m, 1680.5 m, 0.0 m junction
node 45z at 570.8 m, 1891.3 m, 0.0 m junction
node 46 at 902.3 m, 1892.5 m, 0.0 m junction
node 47 at 987.4 m, 1901.0 m, 0.0 m junction
node 47z at 150.4 m, 2143.7 m, 0.0 m junction
node 48 at 1387.3 m, 2295.8 m, 0.0 m junction
node 49 at 1419.5 m, 2668.5 m, 0.0 m junction
node 50 at 1118.4 m, 1868.9 m, 0.0 m junction
node 51 at 1328.7 m, 929.5 m, 0.0 m junction
node 52 at 1366.4 m, 3104.6 m, 0.0 m junction
node 53 at 2097.9 m, 1844.5 m, 0.0 m junction
node 54 at 1604.1 m, 1279.7 m, 0.0 m junction
node 55 at 203.7 m, 1538.5 m, 0.0 m junction
node 56 at 1810.1 m, 1467.9 m, 0.0 m junction
node 57 at 2094.4 m, 1873.0 m, 0.0 m junction
node 58 at 1839.3 m, 1446.4 m, 0.0 m junction
node 59 at 2024.9 m, 1737.0 m, 0.0 m junction
node 60 at 2098.4 m, 1916.6 m, 0.0 m junction
node 61 at 1885.5 m, 2260.2 m, 0.0 m junction
node 62 at 1645.4 m, 2115.6 m, 0.0 m junction
node 63 at 1623.5 m, 1677.2 m, 0.0 m junction
node 64 at 2562.5 m, 1396.9 m, 0.0 m junction
node 65 at 2732.4 m, 2391.9 m, 0.0 m junction
node 66 at 1909.0 m, 2369.6 m, 0.0 m junction
node 68 at 2314.9 m, 2662.4 m, 0.0 m junction
node 69 at 2239.4 m, 2102.2 m, 0.0 m junction
node 69z at 1630.6 m, 1169.8 m, 0.0 m junction
node 70 at 1531.0 m, 1043.8 m, 0.0 m junction
node 71 at 1518.0 m, 956.2 m, 0.0 m junction
node 73 at 1615.5 m, 1105.7 m, 0.0 m junction
node 74 at 1679.8 m, 1204.9 m, 0.0 m junction
node 75 at 1693.7 m, 1223.1 m, 0.0 m junction
node 76 at 1983.9 m, 964.1 m, 0.0 m junction
node 77 at 1260.4 m, 619.5 m, 0.0 m junction
node 78 at 1445.9 m, 665.7 m, 5.0 m junction
node 79 at 1488.7 m, 912.3 m, 0.0 m junction
node 80 at 1586.1 m, 1092.0 m, 0.0 m junction
node 80z at 1312.3 m, 1224.4 m, 0.0 m junction
node 81 at 1263.6 m, 1782.7 m, 0.0 m junction
node 82 at 1304.1 m, 2049.6 m, 0.0 m junction
node 83 at 1346.5 m, 3291.5 m, 0.0 m junction
node 84 at 1399.8 m, 2378.7 m, 0.0 m junction
node 85 at 1575.7 m, -792.3 m, 0.0 m junction
node 86 at 1469.1 m, 2079.2 m, 0.0 m junction
node 87 at 1539.9 m, 2136.0 m, 0.0 m junction
node 88 at 1641.9 m, 2147.2 m, 0.0 m junction
node 89 at 1978.3 m, 2139.6 m, 0.0 m junction
node 90 at 1829.8 m, 2163.9 m, 0.0 m junction
node 91 at 1972.5 m, 2258.9 m, 0.0 m junction
node 92 at 2242.2 m, 2213.5 m, 0.0 m junction
node 93 at 2098.1 m, 2067.8 m, 0.0 m junction
node 94 at 2106.4 m, 1891.9 m, 0.0 m junction
node 95 at 2227.1 m, 1981.1 m, 0.0 m junction
node 97 at 2284.3 m, 2123.3 m, 0.0 m junction
node 98 at 3494.1 m, 2851.3 m, 0.0 m junction
node 99 at 909.3 m, 2200.5 m, 0.0 m junction
node 100 at 2502.5 m, 2292.2 m, 0.0 m junction
node 102 at 2365.8 m, 2826.9 m, 0.0 m junction
node 103 at 2403.6 m, 1519.0 m, 0.0 m junction
node 104 at 1957.8 m, 989.5 m, 0.0 m junction
node 105 at 1581.6 m, 937.6 m, 0.0 m junction
node 106 at 1454.7 m, 715.2 m, 2.0 m junction
node 107 at 1290.8 m, 652.9 m, 0.0 m junction
node 108 at 288.7 m, 1493.9 m, 0.0 m junction
node 109 at 76.8 m, 2002.4 m, 0.0 m junction
node 110 at 184.0 m, 2108.9 m, 0.0 m junction
node 111 at 560.4 m, 2475.9 m, 0.0 m junction
node 112 at 947.2 m, 2351.1 m, 0.0 m junction
node 113 at 1125.8 m, 2182.4 m, 0.0 m junction
node 114 at 747.0 m, 2207.3 m, 0.0 m junction
node 115 at 1921.5 m, 2348.0 m, 0.0 m junction
node 116 at 1658.8 m, 2019.8 m, 0.0 m junction
node 117 at 1556.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2169.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction
node 123 at 1007.0 m, 1912.7 m, 0.0 m junction
node 124 at 290.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction
node 127 at 1468.2 m, 2089.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1882.1 m, 0.0 m junction
node 130 at 1779.2 m, 1156.1 m, 0.0 m junction
node 131 at 2627.1 m, 1090.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction

node 134 at 840.3 m, 2083.6 m, 0.0 m junction
node 135 at 1068.9 m, 2111.6 m, 0.0 m junction
node 136 at 2606.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1998.6 m, 1977.2 m, 0.0 m junction
node 139 at 1345.7 m, 934.2 m, 0.0 m junction
node 140 at 1308.0 m, 1222.0 m, 0.0 m junction
node 141 at 1249.3 m, 1791.8 m, 0.0 m junction
node 142 at 1265.2 m, 1976.1 m, 0.0 m junction
node 143 at 1293.6 m, 2110.8 m, 0.0 m junction
node 144 at 1392.2 m, 2340.5 m, 0.0 m junction
node 145 at 1430.5 m, 2662.3 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.6 m, 0.0 m junction
node 150 at 2675.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2020.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2168.7 m, 0.0 m junction
node 152z at 1429.0 m, 2096.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1965.2 m, 0.0 m junction
node 157 at 1568.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2389.0 m, 0.0 m junction
node 161 at 1556.5 m, -663.1 m, 0.0 m junction
node 162 at 1361.2 m, 810.3 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2208.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.6 m, 0.0 m junction
node 162y at 2241.7 m, 2176.1 m, 0.0 m junction
node 163 at 2233.3 m, 2201.0 m, 0.0 m junction
node 164 at 2008.6 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1696.0 m, 2154.3 m, 0.0 m junction
node 168 at 2236.7 m, 1886.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2166.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2236.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.6 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2358.9 m, 2140.9 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2532.7 m, 2308.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1458.5 m, 93.0 m, 0.0 m junction
node 186 at 1292.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1851.1 m, 0.0 m junction
node 188z at 1434.4 m, 2598.9 m, 0.0 m junction
node 190 at 2378.8 m, 2130.5 m, 0.0 m junction
node 190z at 736.6 m, 1855.9 m, 0.0 m junction
node 191 at 1132.0 m, 1763.2 m, 0.0 m junction
node 192 at 1116.5 m, 1744.4 m, 0.0 m junction
node 192z at 2529.0 m, 2519.1 m, 0.0 m junction
node 193 at 1932.1 m, 1591.7 m, 0.0 m junction
node 194 at 1978.5 m, 1664.3 m, 0.0 m junction
node 195 at 1406.1 m, 1639.2 m, 0.0 m junction
node 196 at 1528.3 m, 1713.0 m, 0.0 m junction
node 197 at 1539.7 m, 1560.4 m, 0.0 m junction
node 198 at 1405.8 m, 1557.1 m, 0.0 m junction
node 199 at 1414.5 m, 1733.8 m, 0.0 m junction
node 200 at 1439.0 m, 1795.2 m, 0.0 m junction
node 201 at 1506.7 m, 1868.9 m, 0.0 m junction
node 202 at 1569.5 m, 1948.2 m, 0.0 m junction
node 203 at 1542.9 m, 1676.4 m, 0.0 m junction
node 204 at 1623.7 m, 1734.3 m, 0.0 m junction
node 205 at 1017.9 m, 1833.8 m, 9.0 m junction
node 206 at 1703.9 m, 1735.3 m, 0.0 m junction
node 207 at 1723.8 m, 1691.2 m, 0.0 m junction
node 208 at 1721.1 m, 1657.0 m, 0.0 m junction
node 209 at 1668.9 m, 1560.3 m, 0.0 m junction
node 210 at 1599.2 m, 1558.5 m, 0.0 m junction
node 211 at 1535.0 m, 1479.3 m, 0.0 m junction
node 212 at 1405.4 m, 1480.2 m, 0.0 m junction
node 213 at 1592.2 m, 1477.8 m, 0.0 m junction
node 214 at 1407.2 m, 1519.7 m, 0.0 m junction
node 215 at 1327.0 m, 1523.4 m, 0.0 m junction
node 216 at 1324.3 m, 1758.8 m, 0.0 m junction
node 217 at 1321.6 m, 1908.0 m, 0.0 m junction
node 218 at 1406.6 m, 1959.3 m, 0.0 m junction
node 219 at 1500.6 m, 2039.1 m, 0.0 m junction
node 220 at 1762.0 m, 2060.3 m, 0.0 m junction
node 221 at 1817.5 m, 1998.3 m, 0.0 m junction
node 222 at 1745.5 m, 2101.8 m, 0.0 m junction
node 223 at 1722.9 m, 2001.7 m, 0.0 m junction
node 224 at 1710.5 m, 1945.1 m, 0.0 m junction
node 225 at 1775.7 m, 1940.3 m, 0.0 m junction
node 226 at 1703.7 m, 1891.2 m, 0.0 m junction
node 227 at 1668.0 m, 1825.7 m, 0.0 m junction
node 228 at 1059.8 m, 1697.4 m, 0.0 m junction
node 229 at 1259.0 m, 1619.9 m, 12.0 m junction
node 230 at 1432.9 m, 1266.4 m, 0.0 m junction
node 231 at 1404.3 m, 1409.4 m, 6.2 m junction
node 232 at 1572.9 m, 1765.2 m, 0.0 m junction
node 233 at 1621.7 m, 1776.4 m, 0.0 m junction
node 234 at 1066.0 m, 1923.2 m, 0.0 m junction
node 235 at 1224.2 m, 2035.1 m, 0.0 m junction
node 236 at 1135.7 m, 1995.2 m, 0.0 m junction
node 237 at 957.6 m, 1909.8 m, 6.0 m junction
node 238 at 980.3 m, 1933.0 m, 6.0 m junction
node 239 at 1064.2 m, 1926.7 m, 0.0 m junction
node 240 at 1369.4 m, 1746.3 m, 0.0 m junction
node 241 at 1472.8 m, 1558.8 m, 0.0 m junction
node 242 at 1506.2 m, 1559.6 m, 0.0 m junction
node 243 at 1367.1 m, 1521.6 m, 0.0 m junction
node 244 at 1360.3 m, 1851.6 m, 0.0 m junction
node 245 at 1456.6 m, 1939.1 m, 0.0 m junction
node 246 at 1563.6 m, 1478.6 m, 0.0 m junction
node 247 at 1595.7 m, 1518.2 m, 0.0 m junction
node 248 at 1477.4 m, 1760.7 m, 0.0 m junction
node 249 at 1497.7 m, 1740.4 m, 0.0 m junction
node 250 at 1535.1 m, 1993.6 m, 0.0 m junction
node 251 at 1583.2 m, 1676.8 m, 0.0 m junction
node 252 at 1623.6 m, 1705.8 m, 0.0 m junction
node 253 at 1622.7 m, 1755.4 m, 0.0 m junction
node 254 at 1733.3 m, 1943.4 m, 0.0 m junction
node 255 at 1747.2 m, 2001.0 m, 0.0 m junction
node 256 at 1753.8 m, 2051.1 m, 0.0 m junction
node 257 at 989.1 m, 1830.5 m, 4.5 m junction
node 258 at 1420.0 m, 897.8 m, 0.0 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 238 category 1 speed 25 mph width 7.0 m lanes 2 gradient -44.0 force merge force across
link 5 237 category 1 gradient -20.9 force merge force across
link 5 205 category 1 width 6.0 m lanes 2 gradient -3.2
link 5 7 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 5 category 1 width 6.0 m lanes 2 gradient 0.5
link 7 8 barred
link 7 235 barred arc centre #106
link 8 7 category 1 width 3.2 m gradient 19.1 force merge force across
link 8 239 category 1 speed 50 mph width 10.6 m lanes 3 force merge force across
link 8 122 barred
link 10 234 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 6.1 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 66 barred
link 13 62 category 1 speed 45 mph width 18.7 m lanes 5
link 14 62 category 1 width 6.0 m lanes 2
link 14 116 category 1 width 6.0 m lanes 2
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.8 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 162z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 15.0 m lanes 4 force merge force across
link 20 69 barred
link 21 95 category 1 width 4.0 m restriction 10 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 23 177 category 1 width 10.0 m lanes 3 lane 1 closed
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3 restriction 11
link 24 174 category 1 width 7.5 m lanes 2
link 24 183 barred
link 24 175 category 1 force merge force across
link 25 192z category 1 width 3.0 m lane 1 closed force merge force across arc centre #319
link 25 100 category 1 speed 45 mph width 15.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 15 on lane 4 force merge force across
link 25 26 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 26 25 category 19 type urban width 12.1 m lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 15 on lane 3
link 26 65 barred
link 26 98 category 1 speed 50 mph width 14.8 m lanes 4 force merge force across
link 27 75 category 1 width 10.0 m lanes 3
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m restriction 8
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 258 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 188 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 258 barred arc centre #90
link 33 230 category 1 width 7.9 m lanes 2 restriction 18 force merge force across arc centre #606 left
link 34 187z category 1 width 7.0 m lanes 2 force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 231 category 1 speed 40 mph width 9.6 m lanes 3 gradient 1.2 arc centre #35
link 35 230 barred
link 35 258 category 1 width 5.0 m gradient -1.0 force merge force across
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.4 force merge force across
link 35 211 category 1 gradient -3.8 force merge force across
link 36 33 category 1 speed 65 mph width 17.7 m lanes 5 force merge force across
link 36 162 barred
link 36 51 barred
link 36 188 barred arc centre #543 left
link 36 185 category 1 width 16.7 m lanes 5 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge line perpendicular
link 38 61 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #115 left
link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 235 category 1 width 6.3 m lanes 2 force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 19 on lane 3 lane restriction 13 on lane 4 lane restriction 16 on lane 5 arc centre #
link 41 143 barred
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left
link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 160z category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6
link 46 186z category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6 left
link 46 257 category 1 gradient 4.2 arc centre #434
link 46 47 category 1 speed 40 mph width 6.9 m lanes 2
link 46 237 barred
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 205 barred arc centre #433

link 47 234 category 1 speed 40 mph width 11.0 m lanes 3
link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 128 barred arc centre #9
link 48 180 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 49 52 barred
link 49 84 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across arc centre #101 left
link 50 234 barred arc centre #579 left
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 16.1 m lanes 4 force merge force across
link 52 49 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 28 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3 restriction 9
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 193 category 1 width 2.5 m force merge force across
link 59 194 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 56 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 166 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 6.0 m lanes 2
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 63 251 category 1 force merge force across
link 63 252 category 1 force merge force across
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 183z barred
link 65 26 category 1 width 5.0 m force merge force across
link 66 115 category 1 width 3.5 m force merge force across
link 66 88 category 1 force merge force across
link 68 66 category 1 force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 class minor speed 20 mph width 6.0 m lanes 2 restriction 14 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3 r
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 58 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.6 force merge force across
link 79 106 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 83 52 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across
link 84 41 category 1 speed 60 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 19 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across
link 84 49 barred arc centre #101
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 160z category 1 speed 45 mph width 15.0 m lanes 4 force merge force across
link 92 173 barred
link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 force merge force across
link 94 170 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #275
link 95 21 category 1 width 10.0 m lanes 3 restriction 7
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 98 26 category 1 speed 50 mph width 12.0 m lanes 4 force merge force across
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left
link 100 23 category 1 speed 50 mph width 17.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 15 on lane 4 lane restriction 15 on lane 5
link 100 25 category 1 speed 45 mph width 15.0 m lanes 4 lane restriction 5 on lane 1 lane restriction 5 on lane 2 lane restriction 5 on lane 3 lane restriction 14 on lane 4 force merge force across
link 102 68 category 1 width 3.0 m force merge force across
link 102 192z category 1 width 4.0 m arc centre #319 left
link 103 180 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across

link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 6.0 m lanes 2
link 116 202 category 1 force merge force across arc centre #599
link 116 232 category 1 speed 40 mph width 6.0 m lanes 2 force merge force across
link 116 220 category 1 force merge force across
link 117 87 category 1 force merge force across
link 117 88 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 class minor speed 20 mph force merge force across
link 119 22 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 120 166 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 165 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 62 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 7.0 m lanes 2
link 123 239 barred
link 123 236 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 48 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 156 category 1 width 7.0 m lanes 2 force merge force across arc centre #361 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 135 category 1 speed 20 mph force merge force across
link 132 169 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 12
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 238 category 1 speed 25 mph width 7.0 m lanes 2 gradient 3.8
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 barred
link 139 162 category 1 speed 65 mph force merge force across
link 140 141 barred arc centre #417 left
link 140 139 category 1 speed 60 mph width 3.5 m force merge force across
link 141 142 barred arc centre #418 left
link 141 140 category 1 width 3.5 m force merge force across arc centre #417
link 142 141 category 1 speed 60 mph force merge force across arc centre #418
link 142 143 barred
link 143 41 category 1 speed 60 mph restriction 1 force merge force across
link 143 142 category 1 speed 60 mph width 3.9 m restriction 13 force merge force across
link 143 144 barred
link 144 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 188z barred arc centre #372
link 145 188z category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 146 52 category 1 speed 60 mph width 16.1 m lanes 4 force merge force across
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 width 6.0 m lanes 2 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35
link 150z 231 category 1 speed 40 mph width 9.5 m lanes 3 gradient -1.0 arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 168 category 1 width 7.0 m lanes 2 force merge force across
link 155 132 barred
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #351
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 9.5 m lanes 3 gradient 2.4
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 80z category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 46 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 16.7 m lanes 5 force merge force across
link 161 85 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 162 139 barred
link 162 35 category 1 speed 65 mph force merge force across
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 15.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 speed 15 mph width 7.0 m lanes 2 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214

link 166 167 category 1 width 4.0 m force merge force across
link 166 120 barred
link 166 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 166 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 190 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred
link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3
link 178 16 category 1 speed 20 mph width 3.4 m arc centre #213 left
link 178 165 category 1 width 12.0 m lanes 3 force merge force across
link 178 184 barred
link 179 136 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 6.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 129 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 190 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 65 category 1 width 7.0 m lanes 2 restriction 17 force merge force across
link 184 119 barred
link 184 177 category 1 arc centre #538 left
link 185 78 category 1 width 8.0 m lanes 2 gradient 0.8 lane restriction 18 on lane 1 lane restriction 2 on lane 2 force merge force across
link 185 36 category 1 width 16.7 m lanes 5 force merge force across
link 185 161 category 1 width 20.2 m lanes 6 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 50 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 3 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred
link 188z 145 barred
link 188z 144 category 1 width 7.0 m lanes 2 force merge force across arc centre #372 left
link 190 182 category 1 force merge force across
link 190 174 category 1
link 190z 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left
link 190z 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across arc centre #6
link 191 192 category 1 force merge force across
link 192 228 category 1 force merge force across
link 192 191 category 1 force merge force across
link 192z 102 category 1 width 3.0 m force merge force across arc centre #319
link 192z 25 category 1 width 4.0 m lane 1 closed arc centre #319 left
link 193 58 category 1 width 2.5 m force merge force across
link 193 194 category 1 width 2.5 m lane 1 closed force merge force across
link 194 193 category 1 width 2.5 m force merge force across
link 194 59 category 1 width 2.5 m force merge force across
link 195 199 category 1 force merge force across arc centre #598 left
link 195 229 category 1 width 6.0 m lanes 2 gradient 8.0 force merge force across arc centre #593 left
link 195 198 category 1 speed 45 mph width 5.0 m force merge force across
link 195 196 category 1 width 6.0 m lanes 2
link 196 249 category 1 force merge force across
link 196 195 category 1 width 6.0 m lanes 2
link 196 203 category 1 force merge force across
link 196 232 category 1 width 6.0 m lanes 2 force merge force across
link 197 242 category 1 force merge force across
link 197 211 category 1 force merge force across
link 197 210 category 1 force merge force across
link 197 203 category 1 force merge force across
link 198 214 category 1 speed 45 mph width 5.0 m force merge force across
link 198 241 category 1 force merge force across
link 198 195 category 1 speed 45 mph width 5.0 m
link 199 240 category 1 force merge force across
link 199 195 category 1 arc centre #598
link 199 200 category 1 force merge force across arc centre #596 left
link 200 244 barred
link 200 199 category 1 force merge force across arc centre #596
link 200 248 category 1
link 200 201 category 1 force merge force across arc centre #597 left
link 201 245 category 1 force merge force across
link 201 200 category 1 force merge force across arc centre #597
link 201 202 category 1 force merge force across
link 202 250 category 1 force merge force across
link 202 201 category 1 force merge force across
link 202 116 category 1 arc centre #599 left
link 203 196 category 1
link 203 197 category 1 force merge force across
link 203 251 category 1 force merge force across
link 204 253 category 1 force merge force across
link 204 232 category 1 force merge force across
link 204 252 category 1 force merge force across
link 204 206 category 1 force merge force across
link 205 5 category 1 width 6.0 m lanes 2 gradient 3.2
link 205 47 category 1 speed 25 mph gradient -10.7 arc centre #433 left
link 205 257 barred arc centre #434 left
link 205 228 category 1 width 6.0 m lanes 2 gradient -6.3 force merge force across arc centre #595
link 206 227 barred
link 206 204 category 1 force merge force across
link 206 207 category 1 force merge force across
link 207 206 barred
link 207 208 category 1 speed 20 mph force merge force across arc centre #604 left
link 208 209 category 1 force merge force across arc centre #605 left
link 208 207 barred arc centre #604
link 209 210 category 1 force merge force across
link 209 208 barred arc centre #605
link 210 197 category 1 force merge force across
link 210 247 category 1 force merge force across
link 210 209 barred
link 211 35 category 1 gradient 3.8
link 211 246 category 1 force merge force across
link 211 197 category 1 force merge force across
link 212 231 category 1 speed 45 mph width 5.0 m gradient 8.7
link 212 214 category 1 speed 45 mph width 5.0 m force merge force across
link 213 246 category 1 force merge force across
link 213 247 category 1 force merge force across
link 214 198 category 1 speed 45 mph width 5.0 m force merge force across
link 214 243 category 1 speed 25 mph width 3.5 m force merge force across
link 214 212 category 1 speed 45 mph width 5.0 m force merge force across
link 215 243 category 1 speed 25 mph width 3.5 m force merge force across
link 216 240 category 1 force merge force across
link 217 244 category 1 force merge force across
link 218 245 barred

link 219 250 category 1 force merge force across
link 220 256 category 1 force merge force across
link 220 116 category 1
link 220 221 category 1 speed 25 mph force merge force across arc centre #600 left
link 221 255 category 1 force merge force across
link 221 225 category 1 force merge force across arc centre #601 left
link 221 220 barred arc centre #600
link 222 256 category 1 force merge force across
link 223 255 barred
link 224 254 category 1 force merge force across
link 225 254 barred
link 225 228 category 1 force merge force across arc centre #602 left
link 225 221 barred arc centre #601
link 226 227 category 1 speed 25 mph force merge force across arc centre #603
link 226 225 barred arc centre #602
link 227 226 barred arc centre #603 left
link 227 208 category 1 force merge force across
link 228 205 category 1 width 6.0 m lanes 2 gradient 6.3 arc centre #595 left
link 228 229 category 1 width 6.0 m lanes 2 gradient 5.6 force merge force across arc centre #594
link 228 192 category 1 force merge force across
link 229 228 category 1 width 6.0 m lanes 2 gradient -5.6 force merge force across arc centre #594 left
link 229 195 category 1 width 6.0 m lanes 2 gradient -8.0 arc centre #593
link 230 33 barred arc centre #606
link 230 35 category 1 width 7.9 m lanes 2 gradient 4.6
link 231 192 category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.0 force merge force across arc centre #35
link 231 35 category 1 speed 40 mph width 9.5 m lanes 3 gradient -1.2 arc centre #36 left
link 231 212 category 1 speed 45 mph width 5.0 m gradient -8.7 force merge force across
link 232 196 category 1 width 6.0 m lanes 2
link 232 204 category 1 force merge force across
link 232 118 category 1 speed 40 mph width 6.0 m lanes 2
link 233 253 category 1 force merge force across
link 234 239 barred
link 234 47 barred
link 234 50 category 1 force merge force across arc centre #579
link 234 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 235 238 category 1 force merge force across
link 235 7 category 1 width 6.3 m lanes 2 gradient 13.7 force merge force across arc centre #106 left
link 235 41 barred arc centre #106
link 236 123 category 1 force merge force across
link 236 235 barred
link 237 46 category 1 gradient -10.3 force merge force across
link 237 5 barred
link 237 238 barred arc centre #135
link 238 134 category 1 speed 25 mph width 7.0 m lanes 2 gradient -3.8 force merge force across
link 238 237 category 1 speed 20 mph width 3.0 m force merge force across arc centre #135 left
link 238 5 category 1 speed 25 mph width 7.0 m lanes 2 gradient 44.0
link 239 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 239 234 category 1 width 5.5 m lanes 2
link 239 8 barred
link 240 216 category 1 force merge force across
link 240 199 category 1 force merge force across
link 241 198 category 1 force merge force across
link 241 242 category 1 force merge force across
link 242 241 category 1 force merge force across
link 242 197 category 1 force merge force across
link 243 215 category 1 speed 25 mph width 3.5 m force merge force across
link 243 214 category 1 speed 25 mph width 3.5 m force merge force across
link 244 217 barred
link 244 200 category 1 force merge force across
link 245 218 category 1 force merge force across
link 245 201 barred
link 246 211 category 1 force merge force across
link 246 213 category 1 force merge force across
link 247 213 category 1 force merge force across
link 247 210 category 1 force merge force across
link 248 200 category 1 force merge force across
link 248 249 category 1
link 249 248 category 1 force merge force across
link 249 196 category 1
link 250 219 category 1 force merge force across
link 250 202 category 1 force merge force across
link 251 203 category 1 force merge force across
link 251 63 category 1 force merge force across
link 252 63 category 1 force merge force across
link 252 204 category 1 force merge force across
link 253 233 category 1 force merge force across
link 253 204 category 1 force merge force across
link 254 224 barred
link 254 225 category 1 force merge force across
link 255 223 category 1 force merge force across
link 255 221 barred
link 256 222 category 1 force merge force across
link 256 220 category 1 force merge force across
link 257 46 barred arc centre #434 left
link 257 205 category 1 width 6.0 m lanes 2 gradient 15.5 arc centre #434
link 258 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 258 32 barred arc centre #90
link 258 35 barred

Zones

Zone Count 38

zone 1 4
1338 m 3116 m
1404 m 3115 m
1371 m 3300 m
1322 m 3299 m
max 1404 m 3300 m
min 1322 m 3105 m
centroid 1363 m 3203 m

zone 2 4
2265 m 2808 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 4
3373 m 2761 m
3514 m 2830 m
3492 m 2885 m
3360 m 2823 m
max 3514 m 2885 m
min 3360 m 2761 m
centroid 3437 m 2823 m

zone 4 4
2569 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1508 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1953 m 942 m
2011 m 957 m
1963 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1428 m 676 m
1458 m 645 m
1476 m 724 m
1445 m 729 m
max 1476 m 729 m
min 1428 m 645 m
centroid 1452 m 688 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1576 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1496 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2488 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2365 m
964 m 2354 m
983 m 2400 m
954 m 2413 m
max 983 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m

1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
746 m 2226 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1635 m 2023 m
1671 m 2025 m
1652 m 2052 m
1631 m 2050 m
max 1671 m 2088 m
min 1631 m 2023 m
centroid 1651 m 2055 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1546 m 2136 m

zone 20 4
1084 m 2101 m
1102 m 2104 m
1099 m 2131 m
1084 m 2121 m
max 1102 m 2131 m
min 1084 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1988 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m
centroid 2690 m 2235 m

zone 24 5
1839 m 1437 m
1938 m 1591 m
1929 m 1598 m
1970 m 1662 m
1981 m 1656 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1936 m 1591 m

zone 25 4
1427 m 2597 m
1438 m 2592 m
1432 m 2670 m
1422 m 2665 m
max 1438 m 2670 m
min 1422 m 2592 m
centroid 1430 m 2631 m

zone 26 4
1092 m 1740 m
1118 m 1724 m
1160 m 1768 m
1129 m 1788 m
max 1160 m 1788 m
min 1092 m 1724 m
centroid 1126 m 1756 m

zone 27 4
2369 m 2115 m
2402 m 2132 m
2362 m 2152 m
2345 m 2131 m
max 2402 m 2152 m
min 2345 m 2115 m
centroid 2374 m 2134 m

zone 30 4
1325 m 1470 m
1378 m 1466 m
1378 m 1606 m
1318 m 1585 m
max 1378 m 1606 m
min 1318 m 1466 m
centroid 1348 m 1535 m

zone 31 4
1423 m 1515 m
1522 m 1528 m
1516 m 1594 m
1442 m 1601 m
max 1522 m 1601 m
min 1413 m 1515 m
centroid 1467 m 1558 m

zone 32 4
1299 m 1707 m
1386 m 1700 m
1403 m 1756 m
1321 m 1825 m
max 1409 m 1825 m
min 1299 m 1700 m
centroid 1354 m 1762 m

zone 33 4
1392 m 1808 m
1504 m 1934 m
1426 m 2015 m
1310 m 1908 m
max 1505 m 2015 m
min 1310 m 1808 m
centroid 1408 m 1912 m

zone 34 4
1535 m 1953 m
1587 m 1982 m
1527 m 2054 m
1479 m 2043 m
max 1587 m 2054 m
min 1479 m 1950 m
centroid 1533 m 2002 m

zone 35 4
1467 m 1708 m
1538 m 1744 m
1505 m 1791 m
1453 m 1768 m
max 1538 m 1791 m
min 1453 m 1708 m
centroid 1496 m 1750 m

zone 36 4
1560 m 1444 m
1618 m 1447 m
1617 m 1531 m
1557 m 1535 m
max 1618 m 1535 m
min 1557 m 1444 m
centroid 1588 m 1490 m

zone 37 4
1572 m 1646 m
1647 m 1660 m
1647 m 1718 m
1561 m 1712 m
max 1647 m 1718 m
min 1561 m 1646 m
centroid 1604 m 1682 m

zone 38 4
1615 m 1750 m
1638 m 1749 m
1631 m 1781 m
1616 m 1783 m
max 1638 m 1783 m
min 1615 m 1749 m
centroid 1628 m 1766 m

zone 39 4
1700 m 1936 m
1742 m 1931 m
1765 m 2010 m
1712 m 2013 m
max 1765 m 2013 m
min 1700 m 1931 m
centroid 1732 m 1972 m

zone 40 4
1727 m 2074 m
1784 m 2074 m
1784 m 2108 m
1727 m 2106 m
max 1784 m 2108 m
min 1727 m 2074 m
centroid 1756 m 2091 m

Configuration

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:07:10:00
simulation time 01:10:00
demand weight 105.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 0.50
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
movein distance 100.00
minimum gap highway 5.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 8.00
gradient mod ogv heavy 6.00
network minimum gap 0.20
Overtake level 20
Lane change highway 0.000000
NZ leftTurn disabled

Categories

categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xf020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xf020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xf020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xf020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

Bounding Box -991 m -995 m 3945 m 4101 m
node 0 at 893.6 m, 2256.7 m, 0.0 m junction
node 1 at 494.0 m, 2520.3 m, 0.0 m junction
node 2 at 709.4 m, 2194.8 m, 0.0 m junction
node 3 at 969.0 m, 2400.2 m, 0.0 m junction
node 4 at 1162.8 m, 2172.6 m, 0.0 m junction
node 5 at 983.7 m, 1925.3 m, 9.0 m junction
node 6 at 242.3 m, 2046.0 m, 0.0 m junction
node 7 at 1158.5 m, 1989.8 m, 4.5 m junction
node 8 at 1215.7 m, 1994.2 m, 0.0 m junction
node 10 at 1162.8 m, 1954.0 m, 0.0 m junction
node 11 at 1398.3 m, 2071.0 m, 0.0 m junction
node 12 at 1538.1 m, 2107.0 m, 0.0 m junction
node 13 at 1549.3 m, 2096.0 m, 0.0 m junction
node 14 at 1649.2 m, 2087.4 m, 0.0 m junction
node 16 at 1968.7 m, 2231.7 m, 0.0 m junction
node 17 at 1756.0 m, 2134.3 m, 0.0 m junction
node 19 at 2032.7 m, 2126.4 m, 0.0 m junction
node 20 at 2186.8 m, 2018.8 m, 0.0 m junction
node 21 at 2306.9 m, 1928.7 m, 0.0 m junction
node 22 at 2259.5 m, 2095.8 m, 0.0 m junction
node 23 at 2413.5 m, 2229.1 m, 0.0 m junction
node 24 at 2485.9 m, 2179.1 m, 0.0 m junction
node 25 at 2683.1 m, 2398.7 m, 0.0 m junction
node 27 at 1753.2 m, 1184.7 m, 0.0 m junction
node 28 at 1677.3 m, 1231.0 m, 0.0 m junction
node 29 at 1239.9 m, 1398.0 m, 10.0 m junction
node 30 at 923.4 m, 1193.3 m, 0.0 m junction
node 32 at 1455.6 m, 901.4 m, 0.0 m junction
node 33 at 1348.4 m, 953.1 m, 0.0 m junction
node 34 at 1231.7 m, 1878.6 m, 0.0 m junction
node 35 at 1480.8 m, 1364.0 m, 5.0 m junction
node 36 at 1422.9 m, 318.4 m, 0.0 m junction
node 37 at 1547.2 m, 890.9 m, 0.0 m junction
node 38 at 1289.7 m, 1407.3 m, 0.0 m junction
node 39 at 1280.6 m, 1397.7 m, 0.0 m junction
node 40 at 1358.4 m, 2124.6 m, 0.0 m junction
node 41 at 1273.1 m, 2098.1 m, 0.0 m junction
node 42 at 1434.2 m, 2660.0 m, 0.0 m junction
node 43 at -84.4 m, 1967.1 m, 0.0 m junction
node 45 at 1247.9 m, 1680.5 m, 0.0 m junction
node 45z at 570.8 m, 1891.3 m, 0.0 m junction
node 46 at 902.3 m, 1892.5 m, 0.0 m junction
node 47 at 973.3 m, 1901.8 m, 0.0 m junction
node 47z at 150.4 m, 2143.7 m, 0.0 m junction
node 48 at 1387.3 m, 2296.8 m, 0.0 m junction
node 50 at 1110.0 m, 1860.6 m, 0.0 m junction
node 51 at 1328.7 m, 929.5 m, 0.0 m junction
node 52 at 1366.4 m, 3104.6 m, 0.0 m junction
node 53 at 2097.9 m, 1844.5 m, 0.0 m junction
node 54 at 1604.1 m, 1279.7 m, 0.0 m junction
node 55 at 203.7 m, 1538.5 m, 0.0 m junction
node 56 at 1810.1 m, 1467.9 m, 0.0 m junction
node 57 at 2094.4 m, 1873.0 m, 0.0 m junction
node 58 at 1839.3 m, 1446.4 m, 0.0 m junction
node 59 at 2024.9 m, 1737.0 m, 0.0 m junction
node 60 at 2098.4 m, 1916.6 m, 0.0 m junction
node 61 at 1885.5 m, 2260.2 m, 0.0 m junction
node 62 at 1645.4 m, 2115.6 m, 0.0 m junction
node 64 at 2562.5 m, 1396.9 m, 0.0 m junction
node 65 at 2732.4 m, 2391.9 m, 0.0 m junction
node 66 at 1909.0 m, 2369.6 m, 0.0 m junction
node 68 at 2314.9 m, 2662.4 m, 0.0 m junction
node 69 at 2239.4 m, 2102.2 m, 0.0 m junction
node 69z at 1630.6 m, 1189.8 m, 0.0 m junction
node 70 at 1531.0 m, 1043.8 m, 0.0 m junction
node 71 at 1518.0 m, 996.2 m, 0.0 m junction
node 73 at 1615.5 m, 1106.7 m, 0.0 m junction
node 74 at 1679.8 m, 1204.9 m, 0.0 m junction
node 75 at 1693.7 m, 1223.1 m, 0.0 m junction
node 76 at 1983.9 m, 964.1 m, 0.0 m junction
node 77 at 1260.4 m, 619.5 m, 0.0 m junction
node 78 at 1445.9 m, 665.7 m, 5.0 m junction
node 79 at 1488.7 m, 912.3 m, 0.0 m junction
node 80 at 1586.1 m, 1092.0 m, 0.0 m junction
node 80z at 1312.3 m, 1224.4 m, 0.0 m junction
node 81 at 1263.6 m, 1782.7 m, 0.0 m junction
node 82 at 1304.1 m, 2049.8 m, 0.0 m junction
node 83 at 1346.5 m, 3291.5 m, 0.0 m junction
node 84 at 1383.4 m, 2344.4 m, 0.0 m junction
node 85 at 1575.7 m, -792.3 m, 0.0 m junction
node 86 at 1469.1 m, 2079.2 m, 0.0 m junction
node 87 at 1539.9 m, 2136.0 m, 0.0 m junction
node 88 at 1641.9 m, 2147.2 m, 0.0 m junction
node 89 at 1978.3 m, 2139.6 m, 0.0 m junction
node 90 at 1829.8 m, 2163.9 m, 0.0 m junction
node 91 at 1972.5 m, 2258.9 m, 0.0 m junction
node 92 at 2242.2 m, 2213.5 m, 0.0 m junction
node 93 at 2098.1 m, 2067.8 m, 0.0 m junction
node 94 at 2106.4 m, 1891.9 m, 0.0 m junction
node 95 at 2227.1 m, 1981.1 m, 0.0 m junction
node 97 at 2284.3 m, 2123.3 m, 0.0 m junction
node 99 at 909.3 m, 2200.5 m, 0.0 m junction
node 100 at 2476.9 m, 2260.4 m, 0.0 m junction
node 102 at 2365.6 m, 2626.9 m, 0.0 m junction
node 103 at 2403.6 m, 1519.0 m, 0.0 m junction
node 104 at 1957.8 m, 989.5 m, 0.0 m junction
node 105 at 1581.6 m, 937.6 m, 0.0 m junction
node 106 at 1454.7 m, 718.2 m, 2.0 m junction
node 107 at 1290.8 m, 662.9 m, 0.0 m junction
node 108 at 298.7 m, 1493.9 m, 0.0 m junction
node 109 at 76.8 m, 2002.4 m, 0.0 m junction
node 110 at 184.0 m, 2108.9 m, 0.0 m junction
node 111 at 560.4 m, 2475.9 m, 0.0 m junction
node 112 at 947.2 m, 2361.1 m, 0.0 m junction

node 113 at 1125.8 m, 2182.4 m, 0.0 m junction
node 114 at 747.0 m, 2207.3 m, 0.0 m junction
node 115 at 1921.5 m, 2348.0 m, 0.0 m junction
node 116 at 1653.3 m, 2015.6 m, 0.0 m junction
node 117 at 1556.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2189.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction
node 123 at 1006.2 m, 1912.7 m, 0.0 m junction
node 124 at 290.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction
node 127 at 1468.2 m, 2089.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1882.1 m, 0.0 m junction
node 130 at 1779.2 m, 1156.1 m, 0.0 m junction
node 131 at 2627.1 m, 1090.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction
node 134 at 940.3 m, 2083.6 m, 0.0 m junction
node 135 at 1068.9 m, 2111.6 m, 0.0 m junction
node 136 at 2606.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1996.6 m, 1977.2 m, 0.0 m junction
node 139 at 1338.3 m, 934.1 m, 0.0 m junction
node 140 at 1303.7 m, 1223.4 m, 0.0 m junction
node 141 at 1244.7 m, 1793.1 m, 0.0 m junction
node 142 at 1265.2 m, 1976.1 m, 0.0 m junction
node 143 at 1304.1 m, 2103.8 m, 0.0 m junction
node 144 at 1391.7 m, 2338.6 m, 0.0 m junction
node 145 at 1423.5 m, 2661.0 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.8 m, 0.0 m junction
node 150 at 2675.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2020.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2166.7 m, 0.0 m junction
node 152z at 1429.0 m, 2096.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1965.2 m, 0.0 m junction
node 157 at 1568.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2389.0 m, 0.0 m junction
node 161 at 1556.5 m, -663.1 m, 0.0 m junction
node 162 at 1354.7 m, 811.1 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2208.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.6 m, 0.0 m junction
node 162y at 2241.7 m, 2176.1 m, 0.0 m junction
node 163 at 2233.3 m, 2201.0 m, 0.0 m junction
node 164 at 2008.8 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1696.0 m, 2154.3 m, 0.0 m junction
node 168 at 2236.7 m, 1886.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2186.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2236.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.6 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2387.4 m, 2126.5 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2632.7 m, 2308.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1456.5 m, 93.0 m, 0.0 m junction
node 186 at 1292.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1851.1 m, 0.0 m junction
node 188z at 2370.3 m, 2137.3 m, 0.0 m junction
node 189 at 736.6 m, 1865.9 m, 0.0 m junction
node 190 at 1140.2 m, 1750.6 m, 0.0 m junction
node 191 at 1113.5 m, 1731.6 m, 0.0 m junction
node 191z at 3901.3 m, 3077.6 m, 0.0 m junction
node 191y at 3487.2 m, 2848.4 m, 0.0 m junction
node 192 at 2886.0 m, 2511.7 m, 0.0 m junction
node 191x at 3485.5 m, 2852.3 m, 0.0 m junction
node 192z at 4039.3 m, 3154.9 m, 0.0 m junction
node 193 at 1537.6 m, 1479.6 m, 0.0 m junction
node 194 at 1526.3 m, 1714.8 m, 0.0 m junction
node 195 at 1438.4 m, 1795.1 m, 0.0 m junction
node 196 at 1508.6 m, 1891.9 m, 0.0 m junction
node 197 at 1408.3 m, 1641.5 m, 0.0 m junction
node 198 at 1404.2 m, 1409.5 m, 6.2 m junction
node 199 at 1763.6 m, 2060.9 m, 0.0 m junction
node 200 at 1817.9 m, 1998.6 m, 0.0 m junction
node 201 at 1780.4 m, 1941.5 m, 0.0 m junction
node 202 at 1707.9 m, 1738.7 m, 0.0 m junction
node 203 at 1567.0 m, 1769.5 m, 0.0 m junction
node 204 at 1668.6 m, 1560.9 m, 0.0 m junction
node 205 at 1699.0 m, 1891.8 m, 0.0 m junction
node 206 at 1539.6 m, 1558.2 m, 0.0 m junction
node 207 at 1261.6 m, 1621.5 m, 12.0 m junction
node 208 at 1056.1 m, 1709.2 m, 0.0 m junction
node 209 at 1022.4 m, 1841.0 m, 9.0 m junction
node 210 at 980.6 m, 1935.7 m, 4.5 m junction
node 211 at 1071.1 m, 1957.6 m, 11.0 m junction

node 212 at 966.2 m, 1916.1 m, 4.5 m junction
node 213 at 1224.2 m, 2035.1 m, 0.0 m junction
node 214 at 1126.1 m, 1992.1 m, 0.0 m junction
node 215 at 998.4 m, 1831.9 m, 4.5 m junction
node 216 at 962.2 m, 1866.3 m, 4.5 m junction
node 217 at 1000.5 m, 1883.9 m, 9.0 m junction
node 218 at 1083.2 m, 1927.5 m, 0.0 m junction
node 219 at 1082.6 m, 1929.9 m, 0.0 m junction
node 220 at 1671.1 m, 1818.8 m, 0.0 m junction
node 221 at 1621.7 m, 1735.6 m, 0.0 m junction
node 222 at 1731.3 m, 1690.8 m, 0.0 m junction
node 223 at 1725.6 m, 1652.7 m, 0.0 m junction
node 224 at 1540.8 m, 1680.3 m, 0.0 m junction
node 224z at 1445.6 m, 1274.6 m, 2.5 m junction
node 225 at 1406.1 m, 1520.1 m, 3.1 m junction
node 226 at 1331.2 m, 1518.7 m, 0.0 m junction
node 227 at 1496.5 m, 1560.2 m, 0.0 m junction
node 228 at 1301.9 m, 1517.3 m, 0.0 m junction
node 229 at 1408.4 m, 1559.9 m, 1.5 m junction
node 230 at 1459.1 m, 1559.2 m, 0.8 m junction
node 231 at 1405.7 m, 1480.2 m, 4.6 m junction
node 232 at 1314.6 m, 1760.3 m, 0.0 m junction
node 233 at 1416.6 m, 1736.2 m, 0.0 m junction
node 234 at 1365.6 m, 1748.3 m, 0.0 m junction
node 235 at 1473.2 m, 1762.7 m, 0.0 m junction
node 236 at 1492.2 m, 1745.2 m, 0.0 m junction
node 237 at 1438.4 m, 1960.1 m, 0.0 m junction
node 238 at 1330.6 m, 1894.7 m, 0.0 m junction
node 239 at 1384.5 m, 1844.9 m, 0.0 m junction
node 240 at 1473.5 m, 1926.0 m, 0.0 m junction
node 241 at 1506.1 m, 2029.0 m, 0.0 m junction
node 242 at 1570.9 m, 1947.7 m, 0.0 m junction
node 243 at 1538.5 m, 1988.4 m, 0.0 m junction
node 244 at 1745.9 m, 2101.9 m, 0.0 m junction
node 245 at 1716.0 m, 1999.6 m, 0.0 m junction
node 246 at 1708.1 m, 1946.0 m, 0.0 m junction
node 247 at 1755.3 m, 2079.2 m, 0.0 m junction
node 248 at 1767.0 m, 1999.1 m, 0.0 m junction
node 249 at 1744.2 m, 1943.8 m, 0.0 m junction
node 250 at 1638.0 m, 1794.2 m, 0.0 m junction
node 251 at 1629.8 m, 1764.9 m, 0.0 m junction
node 252 at 1615.9 m, 1677.9 m, 0.0 m junction
node 253 at 1616.8 m, 1706.8 m, 0.0 m junction
node 254 at 1578.4 m, 1679.1 m, 0.0 m junction
node 255 at 1589.6 m, 1480.3 m, 0.0 m junction
node 256 at 1594.5 m, 1557.1 m, 0.0 m junction
node 257 at 1592.1 m, 1518.7 m, 0.0 m junction
node 258 at 1563.6 m, 1479.9 m, 0.0 m junction
node 259 at 3757.2 m, 2999.6 m, 0.0 m junction
node 260 at 1425.0 m, 897.4 m, 0.0 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 210 category 1 speed 25 mph width 7.0 m lanes 2 gradient -41.4 force merge force across
link 5 212 category 1 gradient -22.7 force merge force across
link 5 217 category 1 width 4.0 m lanes 2 force merge force across
link 5 211 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 211 category 1 width 6.0 m lanes 2 gradient 6.9
link 7 8 barred
link 7 213 barred arc centre #106
link 8 7 category 1 width 3.2 m gradient 7.8 force merge force across
link 8 219 category 1 speed 40 mph width 10.0 m lanes 3 force merge force across
link 8 122 barred
link 10 218 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 7.0 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 86 barred
link 13 62 category 1 speed 45 mph width 18.7 m lanes 5
link 14 62 category 1 width 7.0 m lanes 2
link 14 116 category 1 width 6.0 m lanes 2
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.8 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 162z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 15.0 m lanes 4 force merge force across
link 20 69 barred
link 21 95 category 1 width 4.0 m restriction 1 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 restriction 4 force merge force across
link 23 177 category 1 width 10.0 m lanes 3
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3
link 24 174 category 1 width 7.5 m lanes 2 restriction 12
link 24 183 barred
link 24 175 category 1 force merge force across
link 25 100 category 1 speed 55 mph width 17.5 m lanes 5 lane restriction 6 on lane 1 lane restriction 19 on lane 2 lane restriction 18 on lane 3 lane restriction 18 on lane 4 lan
link 25 102 category 1 width 4.0 m lane 1 closed arc centre #319 left
link 25 192 category 1 speed 50 mph width 12.6 m lanes 3 force merge force across
link 25 191x barred
link 27 75 category 1 width 10.0 m lanes 3 restriction 1
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 260 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 188 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 260 barred arc centre #90
link 33 224z category 1 speed 35 mph width 7.9 m lanes 2 gradient 0.7 lane restriction 15 on lane 1 lane restriction 7 on lane 2 force merge force across arc centre #609 left
link 34 187z category 1 width 5.8 m lanes 2 force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 198 category 1 speed 40 mph width 9.6 m lanes 3 gradient 1.3 arc centre #35
link 35 224z barred
link 35 260 category 1 gradient -1.0 force merge force across
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.3 force merge force across
link 35 193 category 1 gradient -3.8 force merge force across arc centre #437
link 36 33 category 1 speed 65 mph width 17.7 m lanes 5 lane restriction 10 on lane 3 lane restriction 10 on lane 4 lane restriction 11 on lane 5 force merge force across
link 36 51 barred
link 36 188 barred arc centre #543 left
link 36 185 category 1 width 16.7 m lanes 5 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge line perpendicular
link 38 81 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #115 left

link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 213 category 1 width 6.3 m lanes 2 force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #98 left
link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 189 category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6
link 46 189 category 1 speed 40 mph width 8.0 m lanes 2 arc centre #6 left
link 46 215 category 1 width 3.4 m gradient 3.9 force merge force across arc centre #574
link 46 47 category 1 speed 40 mph width 7.0 m lanes 2
link 46 212 barred
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 216 barred arc centre #573
link 47 218 category 1 speed 40 mph width 11.1 m lanes 3
link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 50 218 barred arc centre #595 left
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 20.0 m lanes 6 force merge force across
link 52 84 category 24 width 20.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane restriction 13 or
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 28 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 56 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 59 category 1 width 2.5 m force merge force across
link 59 58 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 56 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 166 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 7.0 m lanes 2
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 183z barred
link 65 192 category 1 speed 45 mph width 4.5 m force merge force across
link 66 115 category 1 width 3.5 m force merge force across
link 66 68 category 1 force merge force across
link 68 66 category 1 force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 width 6.0 m lanes 2 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 58 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.6 force merge force across
link 79 106 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 6.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 38 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 83 52 category 1 speed 60 mph width 20.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane re
link 84 41 category 1 speed 60 mph width 20.1 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 13 on lane 4 lane re
link 84 52 barred arc centre #100
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across

link 86 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 160z category 1 width 12.1 m lanes 4 force merge force across
link 92 173 barred
link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 restriction 4 force merge force across
link 94 170 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #275
link 95 21 category 1 width 10.0 m lanes 3 restriction 4
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left
link 100 23 category 1 speed 50 mph width 17.2 m lanes 5
link 100 25 category 1 speed 55 mph width 12.6 m lanes 4 restriction 5
link 102 68 category 1 width 3.0 m force merge force across
link 102 25 category 1 width 4.0 m lane 1 closed arc centre #319
link 103 180 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 6.0 m lanes 2
link 116 242 category 1 force merge force across arc centre #601
link 116 203 category 1 width 6.0 m lanes 2 force merge force across
link 116 199 category 1 force merge force across
link 117 87 category 1 force merge force across
link 117 88 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 force merge force across
link 119 22 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 120 166 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 165 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 62 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 7.0 m lanes 2
link 123 219 barred
link 123 214 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 48 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 156 category 1 width 7.0 m lanes 2 force merge force across arc centre #361 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 169 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 9
link 133 135 category 1 speed 20 mph force merge force across
link 134 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 210 category 1 speed 25 mph width 7.0 m lanes 2 gradient 2.9

link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 136 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 139 162 barred
link 140 141 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #417 left
link 140 139 barred
link 141 140 barred arc centre #417
link 141 142 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #418 left
link 142 141 barred arc centre #418
link 142 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 143 142 barred
link 143 144 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 143 barred
link 144 145 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across arc centre #416
link 145 146 category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 145 144 barred arc centre #416 left
link 146 52 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 146 145 barred
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35
link 150z 198 category 1 speed 40 mph width 9.5 m lanes 3 gradient -1.0 arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 168 category 1 width 7.0 m lanes 2 force merge force across
link 155 132 barred
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #361
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 9.6 m lanes 3 gradient 2.3
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 80z category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 16.7 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across stay in lane
link 161 85 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 162 139 category 1 speed 65 mph width 6.9 m lanes 2 force merge force across
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 15.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 speed 25 mph width 7.0 m lanes 2 restriction 4 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214
link 166 167 category 1 width 4.0 m force merge force across
link 166 120 barred
link 166 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 166 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 182 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred
link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3
link 178 16 category 1 speed 15 mph width 3.4 m cost factor 2.100 arc centre #213 left
link 178 165 category 1 width 12.0 m lanes 3 force merge force across
link 178 164 barred
link 179 136 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 6.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 129 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 188z category 1 force merge force across

link 182 174 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 65 category 1 width 7.0 m lanes 2 restriction 8 force merge force across
link 184 119 barred
link 184 177 category 1 arc centre #538 left
link 185 78 category 1 speed 55 mph width 8.0 m lanes 2 gradient 0.8 restriction 7 force merge force across
link 185 36 category 1 width 16.7 m lanes 5 lane restriction 16 on lane 3 lane restriction 16 on lane 4 lane restriction 16 on lane 5 force merge force across
link 185 161 category 1 width 16.7 m lanes 5 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 50 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 2 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred
link 188z 182 category 1 force merge force across
link 189 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left
link 189 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across wait line perpendicular arc centre #6
link 190 191 category 1 force merge force across
link 191 208 category 1 gradient -1.1 force merge force across
link 191 190 category 1 force merge force across
link 191z 259 category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3
link 191z 191y barred
link 191z 192z category 1 speed 55 mph width 12.1 m lanes 4 force merge force across
link 191y 192 barred
link 191y 191z category 1 speed 55 mph width 12.1 m lanes 4 force merge force across
link 192 25 barred
link 192 65 barred
link 192 191y category 1 speed 50 mph width 12.6 m lanes 4 force merge force across
link 191x 25 category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3
link 191x 259 barred
link 192z 191z category 1 speed 55 mph width 12.1 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3 force merge force across
link 193 35 category 1 gradient 3.8 arc centre #437 left
link 193 258 category 1 gradient 1.1 force merge force across
link 193 206 category 1 force merge force across
link 194 236 category 1 force merge force across
link 194 197 category 1 width 6.0 m lanes 2
link 194 224 category 1 force merge force across
link 194 203 category 1 width 6.0 m lanes 2 force merge force across
link 195 239 barred
link 195 233 category 1 force merge force across arc centre #599
link 195 235 category 1 force merge force across
link 195 196 category 1 force merge force across arc centre #600 left
link 196 240 category 1 gradient -1.1 force merge force across
link 196 195 category 1 force merge force across arc centre #600
link 196 242 category 1 force merge force across arc centre #601 left
link 197 233 category 1 force merge force across arc centre #599 left
link 197 207 category 1 width 6.0 m lanes 2 gradient 8.1 force merge force across arc centre #598 left
link 197 229 category 1 speed 45 mph width 5.0 m gradient 1.8 force merge force across
link 197 194 category 1 width 6.0 m lanes 2
link 198 150z category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.0 force merge force across arc centre #35
link 198 35 category 1 speed 40 mph width 9.6 m lanes 3 gradient -1.3 arc centre #35 left
link 198 231 category 1 speed 45 mph width 5.0 m gradient -2.2 force merge force across
link 199 247 category 1 gradient 1.1 force merge force across
link 199 116 category 1
link 199 200 category 1 speed 25 mph force merge force across arc centre #431 left
link 200 248 category 1 gradient -1.1 force merge force across
link 200 201 category 1 force merge force across arc centre #432 left
link 200 199 barred arc centre #431
link 201 249 barred
link 201 205 category 1 force merge force across arc centre #433 left
link 201 200 barred arc centre #432
link 202 220 barred
link 202 221 category 1 force merge force across
link 202 222 category 1 force merge force across
link 203 194 category 1 width 6.0 m lanes 2
link 203 221 category 1 force merge force across
link 203 116 category 1 width 6.0 m lanes 2
link 204 256 category 1 force merge force across
link 204 223 barred arc centre #603
link 205 220 category 1 speed 30 mph force merge force across arc centre #434
link 205 201 barred arc centre #433
link 206 227 category 1 gradient -1.1 force merge force across
link 206 193 category 1 force merge force across
link 206 256 barred
link 206 224 category 1 force merge force across
link 207 208 category 1 width 6.0 m lanes 2 gradient -5.3 force merge force across arc centre #596 left
link 207 197 category 1 width 6.0 m lanes 2 gradient -8.1 arc centre #598
link 208 209 category 1 width 6.0 m lanes 2 gradient 6.6 arc centre #597 left
link 208 207 category 1 width 6.0 m lanes 2 gradient 5.3 force merge force across arc centre #596
link 208 191 category 1 gradient 1.1 force merge force across
link 209 217 category 1 width 4.0 m lanes 2
link 209 216 category 1 speed 25 mph gradient -6.8 force merge force across arc centre #573 left
link 209 215 barred arc centre #574 left
link 209 208 category 1 width 6.0 m lanes 2 gradient -6.6 force merge force across arc centre #597
link 210 134 category 1 speed 25 mph width 7.0 m lanes 2 gradient -2.9 force merge force across
link 210 212 category 1 width 3.0 m force merge force across
link 210 5 category 1 speed 25 mph width 7.0 m lanes 2 gradient 41.4
link 211 5 category 1 width 6.0 m lanes 2 gradient -2.1
link 211 7 barred
link 212 46 category 1 gradient -6.6 force merge force across
link 212 5 barred
link 212 210 barred
link 213 214 category 1 gradient -5.0 force merge force across
link 213 7 category 1 width 6.3 m lanes 2 gradient 5.6 force merge force across arc centre #106 left
link 213 41 barred arc centre #106
link 214 123 category 1 gradient -5.0 force merge force across
link 214 213 barred
link 215 46 barred arc centre #574 left
link 215 209 category 1 width 5.9 m lanes 2 gradient 17.5 arc centre #574
link 216 47 category 1 speed 25 mph gradient -12.0 force merge force across arc centre #573 left
link 216 209 barred arc centre #573

link 217 5 category 1 width 4.0 m lanes 2
link 217 209 category 1 width 4.0 m lanes 2
link 218 219 barred
link 218 47 barred
link 218 50 category 1 width 5.0 m gradient -24.0 force merge force across arc centre #595
link 218 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 219 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 219 218 category 1 width 5.4 m lanes 2 gradient -24.0
link 219 8 barred
link 220 205 barred arc centre #434 left
link 220 202 category 1 force merge force across
link 221 203 category 1 force merge force across
link 221 253 category 1 gradient 1.1 force merge force across
link 221 202 category 1 force merge force across
link 221 251 category 1 gradient 1.1 force merge force across
link 222 202 barred
link 222 223 category 1 speed 25 mph force merge force across arc centre #602 left
link 223 204 category 1 force merge force across arc centre #603 left
link 223 222 barred arc centre #602
link 224 194 category 1
link 224 206 category 1 force merge force across
link 224 254 category 1 gradient 1.1 force merge force across
link 224z 33 barred arc centre #609
link 224z 35 category 1 width 7.9 m lanes 2 gradient 2.6
link 225 226 category 1 gradient -4.1 force merge force across
link 225 231 category 1 speed 45 mph width 5.0 m gradient 3.7 force merge force across
link 225 229 category 1 speed 50 mph width 5.3 m gradient -4.0 force merge force across
link 226 228 category 1 gradient 1.1 force merge force across
link 226 225 category 1 gradient 4.1 force merge force across
link 227 230 category 1 gradient 2.1 force merge force across
link 227 205 category 1 gradient 1.1 force merge force across
link 228 226 category 1 gradient -1.1 force merge force across
link 229 197 category 1 speed 45 mph width 5.0 m gradient -1.8
link 229 225 category 1 speed 45 mph width 5.0 m gradient 4.0 force merge force across
link 229 230 category 1 gradient -1.3 force merge force across
link 230 229 category 1 gradient 1.3 force merge force across
link 230 227 category 1 gradient -2.1 force merge force across
link 231 198 category 1 speed 45 mph width 4.9 m gradient 2.2
link 231 225 category 1 speed 45 mph width 5.0 m gradient -3.7 force merge force across
link 232 234 category 1 gradient 1.1 force merge force across
link 233 234 category 1 gradient -1.1 force merge force across
link 233 197 category 1 arc centre #599
link 233 195 category 1 force merge force across arc centre #599 left
link 234 232 category 1 gradient -1.1 force merge force across
link 234 233 category 1 gradient 1.1 force merge force across
link 235 195 category 1 force merge force across
link 235 236 category 1 force merge force across
link 236 235 category 1 force merge force across
link 236 194 category 1
link 237 240 barred
link 238 239 category 1 gradient -1.1 force merge force across
link 239 238 barred
link 239 195 category 1 gradient -1.1 force merge force across
link 240 237 category 1 gradient -1.1 force merge force across
link 240 196 barred
link 241 243 category 1 gradient 1.1 force merge force across
link 242 243 category 1 gradient -1.1 force merge force across
link 242 196 category 1 force merge force across arc centre #601
link 242 116 category 1 arc centre #601 left
link 243 241 category 1 gradient -1.1 force merge force across
link 243 242 category 1 gradient 1.1 force merge force across
link 244 247 category 1 gradient -1.1 force merge force across
link 245 248 barred
link 246 249 category 1 gradient -1.1 force merge force across
link 247 244 category 1 gradient 1.1 force merge force across
link 247 199 category 1 gradient -1.1 force merge force across
link 248 245 category 1 gradient -1.1 force merge force across
link 248 200 barred
link 249 246 barred
link 249 201 category 1 gradient -1.1 force merge force across
link 250 251 category 1 gradient -1.1 force merge force across
link 251 221 category 1 gradient -1.1 force merge force across
link 251 250 category 1 gradient 1.1 force merge force across
link 252 254 category 1 gradient -1.1 force merge force across
link 252 253 category 1 gradient -1.1 force merge force across
link 253 252 category 1 gradient 1.1 force merge force across
link 253 221 category 1 gradient -1.1 force merge force across
link 254 224 category 1 gradient -1.1 force merge force across
link 254 252 category 1 gradient 1.1 force merge force across
link 255 258 category 1 gradient -1.1 force merge force across
link 255 257 category 1 gradient 1.1 force merge force across
link 256 206 category 1 force merge force across
link 256 257 category 1 gradient -1.1 force merge force across
link 256 204 barred
link 257 255 category 1 gradient -1.1 force merge force across
link 257 256 category 1 gradient 1.1 force merge force across
link 258 193 category 1 gradient -1.1 force merge force across
link 258 255 category 1 gradient 1.1 force merge force across
link 259 191x category 1 speed 50 mph width 12.0 m lanes 3 lane restriction 6 on lane 1 lane restriction 18 on lane 2 lane restriction 18 on lane 3
link 259 191z barred
link 260 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 260 32 barred arc centre #90
link 260 35 barred

Zones

Zone Count 38

zone 1 6
1322 m 3106 m
1368 m 3104 m
1377 m 3025 m
1400 m 3030 m
1371 m 3300 m
1322 m 3299 m
max 1400 m 3300 m
min 1322 m 3025 m
centroid 1361 m 3162 m

zone 2 4
2265 m 2608 m
2367 m 2608 m
2367 m 2681 m
2265 m 2681 m
max 2367 m 2681 m
min 2265 m 2608 m
centroid 2316 m 2644 m

zone 3 7
3850 m 3021 m
4295 m 3265 m
4313 m 3278 m
4508 m 3395 m
4474 m 3446 m
4277 m 3304 m
3817 m 3065 m
max 4508 m 3446 m
min 3817 m 3021 m
centroid 4162 m 3234 m

zone 4 4
2569 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1506 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1983 m 942 m
2011 m 957 m
1963 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1278 m 500 m
1309 m 470 m
1357 m 530 m
1342 m 557 m
max 1357 m 557 m
min 1278 m 470 m
centroid 1318 m 514 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1576 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1496 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2488 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2368 m
964 m 2354 m
988 m 2400 m
954 m 2413 m
max 988 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1169 m 2157 m
1177 m 2184 m
1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
746 m 2226 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1639 m 2036 m
1675 m 2038 m
1656 m 2075 m
1635 m 2073 m
max 1675 m 2089 m
min 1635 m 2020 m
centroid 1655 m 2055 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1064 m 2101 m
1102 m 2104 m
1099 m 2131 m
1064 m 2121 m
max 1102 m 2131 m
min 1064 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1988 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m

centroid 2690 m 2236 m

zone 24 4
1838 m 1437 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1351 m 799 m
1365 m 803 m
1348 m 938 m
1333 m 938 m
max 1365 m 938 m
min 1333 m 799 m
centroid 1349 m 868 m

zone 26 4
1106 m 1714 m
1152 m 1744 m
1136 m 1765 m
1099 m 1742 m
max 1152 m 1765 m
min 1099 m 1714 m
centroid 1126 m 1740 m

zone 27 4
2349 m 2132 m
2393 m 2114 m
2407 m 2134 m
2370 m 2152 m
max 2407 m 2152 m
min 2349 m 2114 m
centroid 2378 m 2133 m

zone 30 4
1309 m 1441 m
1362 m 1442 m
1350 m 1595 m
1286 m 1597 m
max 1362 m 1780 m
min 1277 m 1411 m
centroid 1320 m 1595 m

zone 31 4
1423 m 1417 m
1485 m 1398 m
1505 m 1682 m
1425 m 1628 m
max 1505 m 1682 m
min 1415 m 1398 m
centroid 1460 m 1540 m

zone 32 4
1296 m 1693 m
1392 m 1685 m
1393 m 1804 m
1314 m 1804 m
max 1411 m 1804 m
min 1296 m 1685 m
centroid 1354 m 1744 m

zone 33 4
1304 m 1903 m
1414 m 1815 m
1497 m 1910 m
1396 m 2010 m
max 1506 m 2010 m
min 1304 m 1815 m
centroid 1405 m 1912 m

zone 34 4
1536 m 1979 m
1550 m 1991 m
1512 m 2040 m
1496 m 2030 m
max 1550 m 2040 m
min 1496 m 1979 m
centroid 1523 m 2010 m

zone 35 4
1455 m 1764 m
1494 m 1727 m
1512 m 1742 m
1467 m 1783 m
max 1512 m 1783 m
min 1455 m 1727 m
centroid 1484 m 1755 m

zone 36 4
1559 m 1470 m
1607 m 1464 m
1610 m 1527 m
1564 m 1526 m
max 1610 m 1527 m
min 1559 m 1464 m
centroid 1584 m 1496 m

zone 37 4
1567 m 1589 m
1661 m 1579 m
1663 m 1724 m
1560 m 1704 m
max 1663 m 1724 m

min 1560 m 1579 m
centroid 1612 m 1652 m

zone 38 4
1614 m 1755 m
1641 m 1753 m
1655 m 1799 m
1631 m 1811 m
max 1655 m 1811 m
min 1614 m 1753 m
centroid 1634 m 1782 m

zone 39 4
1685 m 1938 m
1755 m 1938 m
1775 m 2009 m
1705 m 2013 m
max 1775 m 2013 m
min 1685 m 1938 m
centroid 1730 m 1976 m

zone 40 4
1726 m 2067 m
1797 m 2075 m
1789 m 2119 m
1719 m 2105 m
max 1797 m 2119 m
min 1719 m 2066 m
centroid 1758 m 2092 m

Configuration

This file was generated automatically
scenario 1
seed 0
release style stochastic search
start time 2:14:40:00
simulation time 01:10:00
demand weight 105.0
timestep detail 2
cost coefficients 1.000, 0.000, 0.000
vehicle type cost off
queue speed 4.47 mph
queue distance 10.00 m
out queue speed 6.71 mph
out queue distance 15.00 m
use both
out use either
find all
signal recursion 8
include signals off
minimum length 2
signal colour 255
nonsignal colour 65280
route colour 16711680
weight heavy 3.00 tonne
feedback 00:01:00
feedback coefficient 0.500
perturbation disabled
closest destination carpark enabled
closest origin carpark disabled
signal movement start delay 1.0 seconds
signals red to green time 0.0 seconds lights red plus amber
signal movement stop delay 1.0 seconds
signals green to red time 2.0 seconds lights amber
mean headway 1.00
mean reaction time 1.00
headway mod heavy 1.80
headway mod contraflow 1.50
headway mod fog 2.00
headway mod merge 0.50
headway mod signal ahead 0.50
headway mod signal left 1.10
pass cutoff urban 75.00
pass cutoff highway 200.00
crawl speed 10.00
crawl mod highway 1.00
movein distance 100.00
minimum gap highway 5.00
minimum speed highway 1.00
gradient mod car 2.00
gradient mod lgv 4.00
gradient mod ogv 8.00
gradient mod ogv heavy 6.00
network minimum gap 0.20
Overtake level 15
Lane change highway 0.000000
NZ leftTurn disabled

Categories

categories

category 1 lanes: 1 speed: 30 mph width: 3.7 m type: urban colour: 0xff
category 2 lanes: 2 speed: 30 mph width: 7.3 m type: urban colour: 0xff
category 3 lanes: 3 speed: 30 mph width: 11.0 m type: urban colour: 0xff
category 4 lanes: 4 speed: 30 mph width: 14.6 m type: urban colour: 0xff
category 5 lanes: 1 speed: 30 mph width: 3.7 m type: urban minor colour: 0xffffaa
category 6 lanes: 2 speed: 30 mph width: 7.3 m type: urban minor colour: 0xffffaa
category 7 lanes: 3 speed: 30 mph width: 11.0 m type: urban minor colour: 0xffffaa
category 8 lanes: 4 speed: 30 mph width: 14.6 m type: urban minor colour: 0xffffaa
category 9 lanes: 1 speed: 20 mph width: 3.7 m type: urban minor colour: 0x2a2aa5
category 10 lanes: 2 speed: 20 mph width: 7.3 m type: urban minor colour: 0x2a2aa5
category 11 lanes: 3 speed: 20 mph width: 11.0 m type: urban minor colour: 0x2a2aa5
category 12 lanes: 4 speed: 20 mph width: 14.6 m type: urban minor colour: 0x2a2aa5
category 13 lanes: 1 speed: 40 mph width: 3.7 m type: urban colour: 0xf020a0
category 14 lanes: 2 speed: 40 mph width: 7.3 m type: urban colour: 0xf020a0
category 15 lanes: 3 speed: 40 mph width: 11.0 m type: urban colour: 0xf020a0
category 16 lanes: 4 speed: 40 mph width: 14.6 m type: urban colour: 0xf020a0
category 17 lanes: 1 speed: 50 mph width: 3.7 m type: highway colour: 0x2abb89
category 18 lanes: 2 speed: 50 mph width: 7.3 m type: highway colour: 0x2abb89
category 19 lanes: 3 speed: 50 mph width: 11.0 m type: highway colour: 0x2abb89
category 20 lanes: 4 speed: 50 mph width: 14.6 m type: highway colour: 0x2abb89
category 21 lanes: 1 speed: 60 mph width: 3.7 m type: highway colour: 0x800000
category 22 lanes: 2 speed: 60 mph width: 7.3 m type: highway colour: 0x800000
category 23 lanes: 3 speed: 60 mph width: 11.0 m type: highway colour: 0x800000
category 24 lanes: 4 speed: 60 mph width: 14.6 m type: highway colour: 0x800000
category 25 lanes: 1 speed: 70 mph width: 3.7 m type: highway colour: 0xb469ff
category 26 lanes: 2 speed: 70 mph width: 7.3 m type: highway colour: 0xb469ff
category 27 lanes: 3 speed: 70 mph width: 11.0 m type: highway colour: 0xb469ff
category 28 lanes: 4 speed: 70 mph width: 14.6 m type: highway colour: 0xb469ff

Nodes

Bounding Box -991 m -995 m 3945 m 4101 m

node 0 at 893.6 m, 2256.7 m, 0.0 m junction
node 1 at 494.0 m, 2520.3 m, 0.0 m junction
node 2 at 709.4 m, 2194.8 m, 0.0 m junction
node 3 at 969.0 m, 2400.2 m, 0.0 m junction
node 4 at 1162.8 m, 2172.6 m, 0.0 m junction
node 5 at 984.4 m, 1920.0 m, 12.0 m junction
node 6 at 242.3 m, 2046.0 m, 0.0 m junction
node 7 at 1158.5 m, 1969.8 m, 11.0 m junction
node 8 at 1215.7 m, 1994.2 m, 0.0 m junction
node 10 at 1142.3 m, 1943.0 m, 0.0 m junction
node 11 at 1398.3 m, 2071.0 m, 0.0 m junction
node 12 at 1538.1 m, 2107.0 m, 0.0 m junction
node 13 at 1549.3 m, 2056.0 m, 0.0 m junction
node 14 at 1649.2 m, 2087.4 m, 0.0 m junction
node 16 at 1968.7 m, 2231.7 m, 0.0 m junction
node 17 at 1756.0 m, 2134.3 m, 0.0 m junction
node 19 at 2032.7 m, 2126.4 m, 0.0 m junction
node 20 at 2185.8 m, 2018.8 m, 0.0 m junction
node 21 at 2306.9 m, 1928.7 m, 0.0 m junction
node 22 at 2259.5 m, 2095.8 m, 0.0 m junction
node 23 at 2413.5 m, 2229.1 m, 0.0 m junction
node 24 at 2485.9 m, 2179.1 m, 0.0 m junction
node 25 at 2683.1 m, 2398.7 m, 0.0 m junction
node 26 at 3393.2 m, 2793.9 m, 0.0 m junction
node 27 at 1753.2 m, 1184.7 m, 0.0 m junction
node 28 at 1677.3 m, 1231.0 m, 0.0 m junction
node 29 at 1239.9 m, 1396.0 m, 10.0 m junction
node 30 at 923.4 m, 1193.3 m, 0.0 m junction
node 32 at 1455.6 m, 901.4 m, 0.0 m junction
node 33 at 1348.4 m, 953.1 m, 0.0 m junction
node 34 at 1231.7 m, 1878.6 m, 0.0 m junction
node 35 at 1484.4 m, 1360.7 m, 5.0 m junction
node 36 at 1422.9 m, 318.4 m, 0.0 m junction
node 37 at 1547.2 m, 890.9 m, 0.0 m junction
node 38 at 1289.7 m, 1407.3 m, 0.0 m junction
node 39 at 1280.6 m, 1397.7 m, 0.0 m junction
node 40 at 1358.4 m, 2124.6 m, 0.0 m junction
node 41 at 1273.1 m, 2098.1 m, 0.0 m junction
node 42 at 1434.2 m, 2660.0 m, 0.0 m junction
node 43 at -84.4 m, 1967.1 m, 0.0 m junction
node 45 at 1247.9 m, 1680.5 m, 0.0 m junction
node 45z at 570.8 m, 1891.3 m, 0.0 m junction
node 46 at 902.3 m, 1892.5 m, 0.0 m junction
node 47 at 967.4 m, 1901.0 m, 0.0 m junction
node 47z at 150.4 m, 2143.7 m, 0.0 m junction
node 48 at 1367.3 m, 2296.8 m, 0.0 m junction
node 49 at 1419.5 m, 2568.5 m, 0.0 m junction
node 50 at 1118.4 m, 1868.9 m, 0.0 m junction
node 51 at 1328.7 m, 929.5 m, 0.0 m junction
node 52 at 1366.4 m, 3104.6 m, 0.0 m junction
node 53 at 2097.9 m, 1844.5 m, 0.0 m junction
node 54 at 1604.1 m, 1279.7 m, 0.0 m junction
node 55 at 203.7 m, 1538.5 m, 0.0 m junction
node 56 at 1810.1 m, 1467.9 m, 0.0 m junction
node 57 at 2094.4 m, 1873.0 m, 0.0 m junction
node 58 at 1839.3 m, 1446.4 m, 0.0 m junction
node 59 at 2024.9 m, 1737.0 m, 0.0 m junction
node 60 at 2098.4 m, 1916.6 m, 0.0 m junction
node 61 at 1885.5 m, 2250.2 m, 0.0 m junction
node 62 at 1645.4 m, 2115.6 m, 0.0 m junction
node 63 at 1623.5 m, 1677.2 m, 0.0 m junction
node 64 at 2582.5 m, 1396.9 m, 0.0 m junction
node 65 at 2732.4 m, 2391.8 m, 0.0 m junction
node 66 at 1909.0 m, 2369.6 m, 0.0 m junction
node 68 at 2314.9 m, 2662.4 m, 0.0 m junction
node 69 at 2239.4 m, 2102.2 m, 0.0 m junction
node 69z at 1630.6 m, 1189.8 m, 0.0 m junction
node 70 at 1531.0 m, 1043.8 m, 0.0 m junction
node 71 at 1518.0 m, 996.2 m, 0.0 m junction
node 73 at 1615.5 m, 1106.7 m, 0.0 m junction
node 74 at 1679.8 m, 1204.9 m, 0.0 m junction
node 75 at 1693.7 m, 1223.1 m, 0.0 m junction
node 76 at 1983.9 m, 964.1 m, 0.0 m junction
node 77 at 1260.4 m, 619.5 m, 0.0 m junction
node 78 at 1445.9 m, 665.7 m, 5.0 m junction
node 79 at 1488.7 m, 912.3 m, 0.0 m junction
node 80 at 1586.1 m, 1092.0 m, 0.0 m junction
node 80z at 1312.3 m, 1224.4 m, 0.0 m junction
node 81 at 1263.6 m, 1782.7 m, 0.0 m junction
node 82 at 1304.1 m, 2049.8 m, 0.0 m junction
node 83 at 1346.5 m, 3291.5 m, 0.0 m junction
node 84 at 1396.8 m, 2378.7 m, 0.0 m junction
node 85 at 1575.7 m, -792.3 m, 0.0 m junction
node 86 at 1469.1 m, 2079.2 m, 0.0 m junction
node 87 at 1539.9 m, 2136.0 m, 0.0 m junction
node 88 at 1641.9 m, 2147.2 m, 0.0 m junction
node 89 at 1978.3 m, 2139.6 m, 0.0 m junction
node 90 at 1829.8 m, 2163.9 m, 0.0 m junction
node 91 at 1972.5 m, 2258.9 m, 0.0 m junction
node 92 at 2242.2 m, 2213.5 m, 0.0 m junction
node 93 at 2098.1 m, 2067.8 m, 0.0 m junction
node 94 at 2106.4 m, 1891.9 m, 0.0 m junction
node 95 at 2227.1 m, 1981.1 m, 0.0 m junction
node 97 at 2284.3 m, 2123.3 m, 0.0 m junction
node 98 at 3494.1 m, 2851.3 m, 0.0 m junction
node 99 at 909.3 m, 2200.5 m, 0.0 m junction
node 100 at 2502.5 m, 2292.2 m, 0.0 m junction
node 102 at 2365.6 m, 2628.9 m, 0.0 m junction
node 103 at 2403.6 m, 1519.0 m, 0.0 m junction
node 104 at 1957.8 m, 989.5 m, 0.0 m junction
node 105 at 1581.6 m, 937.6 m, 0.0 m junction
node 106 at 1454.7 m, 715.2 m, 2.0 m junction
node 107 at 1290.8 m, 662.8 m, 0.0 m junction
node 108 at 296.7 m, 1493.9 m, 0.0 m junction
node 109 at 76.8 m, 2002.4 m, 0.0 m junction
node 110 at 184.0 m, 2108.9 m, 0.0 m junction
node 111 at 560.4 m, 2475.9 m, 0.0 m junction
node 112 at 947.2 m, 2361.1 m, 0.0 m junction
node 113 at 1125.8 m, 2182.4 m, 0.0 m junction
node 114 at 747.0 m, 2207.3 m, 0.0 m junction
node 115 at 1921.5 m, 2348.0 m, 0.0 m junction
node 116 at 1658.8 m, 2019.8 m, 0.0 m junction
node 117 at 1556.1 m, 2137.0 m, 0.0 m junction
node 118 at 1593.2 m, 1102.0 m, 0.0 m junction
node 119 at 2231.4 m, 2065.9 m, 0.0 m junction
node 120 at 1816.5 m, 2189.2 m, 0.0 m junction
node 121 at 1549.7 m, 2105.9 m, 0.0 m junction
node 122 at 1266.7 m, 2015.7 m, 11.0 m junction
node 123 at 1007.0 m, 1912.7 m, 0.0 m junction
node 124 at 290.6 m, 2025.4 m, 0.0 m junction
node 125 at 191.1 m, 2029.9 m, 0.0 m junction
node 126 at 1431.5 m, 2151.0 m, 0.0 m junction
node 127 at 1468.2 m, 2089.0 m, 0.0 m junction
node 128 at 1366.2 m, 2044.4 m, 0.0 m junction
node 129 at 2362.3 m, 1882.1 m, 0.0 m junction
node 130 at 1779.2 m, 1156.1 m, 0.0 m junction
node 131 at 2627.1 m, 1090.2 m, 0.0 m junction
node 132 at 2220.0 m, 1810.2 m, 0.0 m junction
node 133 at 1097.8 m, 2115.3 m, 0.0 m junction
node 134 at 940.3 m, 2083.6 m, 0.0 m junction
node 135 at 1068.9 m, 2111.5 m, 0.0 m junction

node 136 at 2606.4 m, 1119.3 m, 0.0 m junction
node 137 at 1973.7 m, 1991.3 m, 0.0 m junction
node 138 at 1996.6 m, 1977.2 m, 0.0 m junction
node 139 at 1345.7 m, 934.2 m, 0.0 m junction
node 140 at 1308.0 m, 1222.0 m, 0.0 m junction
node 141 at 1249.3 m, 1791.8 m, 0.0 m junction
node 142 at 1265.2 m, 1976.1 m, 0.0 m junction
node 143 at 1293.6 m, 2110.8 m, 0.0 m junction
node 144 at 1392.2 m, 2340.5 m, 0.0 m junction
node 145 at 1430.5 m, 2652.3 m, 0.0 m junction
node 146 at 1380.2 m, 3031.3 m, 0.0 m junction
node 147 at 2700.9 m, 2228.8 m, 0.0 m junction
node 150 at 2675.8 m, 2252.1 m, 0.0 m junction
node 149 at 1304.5 m, 2029.2 m, 11.0 m junction
node 150z at 1279.4 m, 1413.1 m, 7.5 m junction
node 152 at 1395.4 m, 2166.7 m, 0.0 m junction
node 152z at 1429.0 m, 2095.3 m, 0.0 m junction
node 153 at 1753.5 m, 2140.8 m, 0.0 m junction
node 154 at 1775.1 m, 1210.4 m, 0.0 m junction
node 155 at 2262.4 m, 1870.6 m, 0.0 m junction
node 156 at 2342.3 m, 1955.2 m, 0.0 m junction
node 157 at 1568.7 m, 1305.1 m, 2.5 m junction
node 158 at 1333.7 m, 1052.4 m, 0.0 m junction
node 160 at 1411.2 m, 2369.0 m, 0.0 m junction
node 161 at 1556.5 m, -953.1 m, 0.0 m junction
node 162 at 1361.2 m, 810.3 m, 0.0 m junction
node 162z at 2094.9 m, 2110.5 m, 0.0 m junction
node 160z at 2125.2 m, 2206.0 m, 0.0 m junction
node 161z at 2194.7 m, 2140.5 m, 0.0 m junction
node 162y at 2241.7 m, 2178.1 m, 0.0 m junction
node 163 at 2233.3 m, 2201.0 m, 0.0 m junction
node 164 at 2009.8 m, 2202.6 m, 0.0 m junction
node 165 at 1942.0 m, 2205.0 m, 0.0 m junction
node 166 at 1750.1 m, 2161.4 m, 0.0 m junction
node 167 at 1696.0 m, 2154.3 m, 0.0 m junction
node 168 at 2236.7 m, 1686.1 m, 0.0 m junction
node 169 at 2201.1 m, 1845.0 m, 0.0 m junction
node 170 at 2146.6 m, 1955.4 m, 0.0 m junction
node 171 at 2186.5 m, 1979.7 m, 0.0 m junction
node 173 at 2333.6 m, 2220.5 m, 0.0 m junction
node 174 at 2436.1 m, 2102.4 m, 0.0 m junction
node 175 at 2550.9 m, 2238.2 m, 0.0 m junction
node 177 at 2433.2 m, 2214.2 m, 0.0 m junction
node 178 at 1989.4 m, 2203.0 m, 0.0 m junction
node 179 at 2244.1 m, 1705.6 m, 0.0 m junction
node 180 at 2398.1 m, 1731.6 m, 0.0 m junction
node 181 at 2378.6 m, 2023.4 m, 0.0 m junction
node 182 at 2358.9 m, 2140.9 m, 0.0 m junction
node 183 at 2451.9 m, 2117.1 m, 0.0 m junction
node 183z at 2632.7 m, 2306.7 m, 0.0 m junction
node 184 at 2342.4 m, 2147.3 m, 0.0 m junction
node 185 at 1456.5 m, 93.0 m, 0.0 m junction
node 186 at 1292.4 m, 507.5 m, 11.0 m junction
node 187 at 1339.2 m, 531.3 m, 11.0 m junction
node 188 at 1325.1 m, 720.8 m, 5.0 m junction
node 187z at 1204.1 m, 1851.1 m, 0.0 m junction
node 188z at 1434.4 m, 2598.9 m, 0.0 m junction
node 190 at 2378.8 m, 2130.5 m, 0.0 m junction
node 190z at 736.6 m, 1865.9 m, 0.0 m junction
node 191 at 1132.0 m, 1763.2 m, 0.0 m junction
node 192 at 1118.5 m, 1744.4 m, 0.0 m junction
node 192z at 2529.0 m, 2519.1 m, 0.0 m junction
node 193 at 1932.1 m, 1591.7 m, 0.0 m junction
node 194 at 1978.5 m, 1664.3 m, 0.0 m junction
node 195 at 1405.1 m, 1639.2 m, 0.0 m junction
node 196 at 1526.3 m, 1713.0 m, 0.0 m junction
node 197 at 1539.7 m, 1560.4 m, 0.0 m junction
node 198 at 1405.8 m, 1557.1 m, 0.0 m junction
node 199 at 1414.5 m, 1733.8 m, 0.0 m junction
node 200 at 1439.0 m, 1795.2 m, 0.0 m junction
node 201 at 1506.7 m, 1868.9 m, 0.0 m junction
node 202 at 1569.5 m, 1948.2 m, 0.0 m junction
node 203 at 1542.9 m, 1676.4 m, 0.0 m junction
node 204 at 1623.7 m, 1734.3 m, 0.0 m junction
node 205 at 1017.9 m, 1833.8 m, 9.0 m junction
node 206 at 1703.9 m, 1735.3 m, 0.0 m junction
node 207 at 1723.8 m, 1691.2 m, 0.0 m junction
node 208 at 1721.1 m, 1657.0 m, 0.0 m junction
node 209 at 1668.9 m, 1560.3 m, 0.0 m junction
node 210 at 1599.2 m, 1558.5 m, 0.0 m junction
node 211 at 1535.0 m, 1479.3 m, 0.0 m junction
node 212 at 1405.4 m, 1480.2 m, 0.0 m junction
node 213 at 1592.2 m, 1477.8 m, 0.0 m junction
node 214 at 1407.2 m, 1519.7 m, 0.0 m junction
node 215 at 1327.0 m, 1523.4 m, 0.0 m junction
node 216 at 1324.3 m, 1758.8 m, 0.0 m junction
node 217 at 1321.6 m, 1908.0 m, 0.0 m junction
node 218 at 1406.6 m, 1969.3 m, 0.0 m junction
node 219 at 1500.6 m, 2039.1 m, 0.0 m junction
node 220 at 1762.0 m, 2050.3 m, 0.0 m junction
node 221 at 1817.5 m, 1998.3 m, 0.0 m junction
node 222 at 1745.5 m, 2101.6 m, 0.0 m junction
node 223 at 1722.9 m, 2001.7 m, 0.0 m junction
node 224 at 1710.5 m, 1945.1 m, 0.0 m junction
node 225 at 1775.7 m, 1940.3 m, 0.0 m junction
node 226 at 1703.7 m, 1891.2 m, 0.0 m junction
node 227 at 1658.0 m, 1825.7 m, 0.0 m junction
node 228 at 1659.8 m, 1697.4 m, 0.0 m junction
node 229 at 1259.0 m, 1619.9 m, 12.0 m junction
node 230 at 1432.9 m, 1266.4 m, 0.0 m junction
node 231 at 1404.3 m, 1409.4 m, 6.2 m junction
node 232 at 1572.9 m, 1765.2 m, 0.0 m junction
node 233 at 1621.7 m, 1776.4 m, 0.0 m junction
node 234 at 1066.0 m, 1923.2 m, 0.0 m junction
node 235 at 1224.2 m, 2035.1 m, 0.0 m junction
node 236 at 1135.7 m, 1995.2 m, 0.0 m junction
node 237 at 957.6 m, 1909.8 m, 6.0 m junction
node 238 at 980.3 m, 1933.0 m, 6.0 m junction
node 239 at 1064.2 m, 1928.7 m, 0.0 m junction
node 240 at 1369.4 m, 1746.3 m, 0.0 m junction
node 241 at 1472.8 m, 1558.8 m, 0.0 m junction
node 242 at 1506.2 m, 1559.6 m, 0.0 m junction
node 243 at 1367.1 m, 1521.6 m, 0.0 m junction
node 244 at 1380.3 m, 1851.8 m, 0.0 m junction
node 245 at 1456.6 m, 1939.1 m, 0.0 m junction
node 246 at 1563.6 m, 1478.6 m, 0.0 m junction
node 247 at 1595.7 m, 1518.2 m, 0.0 m junction
node 248 at 1477.4 m, 1760.7 m, 0.0 m junction
node 249 at 1497.7 m, 1740.4 m, 0.0 m junction
node 250 at 1535.1 m, 1993.6 m, 0.0 m junction
node 251 at 1583.2 m, 1576.8 m, 0.0 m junction
node 252 at 1623.6 m, 1705.8 m, 0.0 m junction
node 253 at 1622.7 m, 1755.4 m, 0.0 m junction
node 254 at 1733.3 m, 1943.4 m, 0.0 m junction
node 255 at 1747.2 m, 2001.0 m, 0.0 m junction
node 256 at 1753.8 m, 2081.1 m, 0.0 m junction
node 257 at 989.1 m, 1830.5 m, 4.5 m junction
node 258 at 1420.0 m, 897.8 m, 0.0 m junction

Links

link 0 111 category 1 speed 25 mph width 3.2 m force merge force across
link 0 114 category 1 speed 25 mph width 3.2 m force merge force across
link 0 99 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 0 113 category 1 speed 25 mph width 3.2 m force merge force across
link 0 112 category 1 speed 25 mph width 6.5 m lanes 2 force merge force across
link 1 111 category 1 width 3.2 m force merge force across
link 2 114 category 1 width 3.2 m force merge force across
link 3 112 category 1 width 6.5 m lanes 2 force merge force across
link 4 113 barred
link 5 238 category 1 speed 25 mph width 7.0 m lanes 2 gradient -44.0 force merge force across
link 5 237 category 1 gradient -20.9 force merge force across
link 5 205 category 1 width 6.0 m lanes 2 gradient -3.2
link 5 7 barred
link 6 110 category 1 width 3.2 m force merge force across
link 6 125 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 6 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 7 5 category 1 width 6.0 m lanes 2 gradient 0.5
link 7 8 barred
link 7 235 barred arc centre #106
link 8 7 category 1 width 3.2 m gradient 19.1 force merge force across
link 8 239 category 1 speed 50 mph width 10.6 m lanes 3 force merge force across
link 8 122 barred
link 10 234 barred
link 10 187z barred arc centre #7
link 10 149 category 1 speed 40 mph width 10.0 m lanes 3 gradient 6.1 force merge force across arc centre #400 left
link 11 122 category 1 speed 40 mph width 6.5 m lanes 2 gradient 7.7 force merge force across
link 11 127 barred
link 11 152z barred
link 12 126 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 12 127 category 1 speed 35 mph width 6.5 m lanes 2
link 12 121 barred
link 13 86 barred
link 13 62 category 1 speed 45 mph widh 18.7 m lanes 5
link 14 62 category 1 width 6.0 m lanes 2
link 14 116 category 1 width 6.0 m lanes 2
link 14 17 category 1 speed 35 mph width 3.5 m force merge force across
link 16 61 category 1 width 4.8 m force merge force across
link 16 165 category 1 speed 20 mph width 4.5 m force merge force across arc centre #214 left
link 16 178 barred arc centre #213
link 16 91 category 1 width 3.5 m force merge force across
link 17 62 barred
link 17 14 barred
link 17 90 category 1 width 12.1 m lanes 3 force merge force across
link 19 89 barred
link 19 162z category 1 width 7.0 m lanes 2 force merge force across
link 20 93 barred
link 20 60 category 1 width 3.5 m force merge force across
link 20 170 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 20 95 category 1 width 10.0 m lanes 3 force merge force across
link 20 119 category 1 speed 50 mph width 15.0 m lanes 4 force merge force across
link 20 69 barred
link 21 95 category 1 width 4.0 m restriction 10 force merge force across
link 21 155 category 1 speed 35 mph width 3.5 m
link 21 129 category 1 width 12.1 m lanes 3 force merge force across
link 21 156 category 1 width 7.0 m lanes 2 force merge force across
link 22 69 category 1 width 3.0 m force merge force across
link 22 119 category 1 speed 50 mph width 12.0 m lanes 3 force merge force across
link 22 97 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 23 173 category 1 width 10.1 m lanes 3 force merge force across
link 23 97 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 23 177 category 1 width 10.0 m lanes 3 lane 1 closed
link 23 100 category 1 speed 50 mph width 14.0 m lanes 4 force merge force across
link 24 177 category 1 width 10.0 m lanes 3 restriction 11
link 24 174 category 1 width 7.5 m lanes 2
link 24 183 barred
link 24 175 category 1 force merge force across
link 25 192z category 1 width 3.0 m lane 1 closed force merge force across arc centre #319
link 25 100 category 1 speed 45 mph width 15.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 15 on lane 4 force merge force across
link 25 26 category 1 speed 50 mph width 10.0 m lanes 3 force merge force across
link 26 25 category 19 type urban width 12.1 m lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 15 on lane 3
link 26 65 barred
link 26 98 category 1 speed 50 mph width 14.8 m lanes 4 force merge force across
link 27 75 category 1 width 10.0 m lanes 3
link 27 105 category 1 width 2.5 m force merge force across
link 27 130 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 27 154 category 1 speed 35 mph width 4.0 m restriction 8
link 28 54 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 69z category 1 width 3.0 m force merge force across
link 28 118 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 28 75 category 1 width 6.0 m lanes 2
link 28 57 category 1 speed 40 mph width 9.0 m lanes 3 force merge force across
link 28 56 category 1 width 2.4 m force merge force across
link 29 30 category 1 speed 40 mph width 6.0 m lanes 2 gradient -2.6 force merge force across
link 29 150z category 1 speed 40 mph width 6.0 m lanes 2 gradient -5.9 force merge force across arc centre #35 left
link 30 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 30 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 2.6 force merge force across
link 32 258 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 32 188 category 1 speed 50 mph width 8.0 m lanes 2 gradient 2.2 force merge force across
link 32 71 barred
link 33 158 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 33 36 barred
link 33 258 barred arc centre #90
link 33 230 category 1 width 7.9 m lanes 2 restriction 18 force merge force across arc centre #606 left
link 34 187z category 1 width 7.0 m lanes 2 force merge force across
link 34 45 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 34 41 barred arc centre #113 left
link 35 231 category 1 speed 40 mph width 9.6 m lanes 3 gradient 1.2 arc centre #35
link 35 230 barred
link 35 258 category 1 width 5.0 m gradient -1.0 force merge force across
link 35 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient -2.4 force merge force across
link 35 211 category 1 gradient -3.8 force merge force across
link 36 33 category 1 speed 65 mph width 17.7 m lanes 5 force merge force across
link 36 162 barred
link 36 51 barred
link 36 188 barred arc centre #543 left
link 36 185 category 1 width 18.7 m lanes 5 force merge force across
link 37 105 category 1 width 2.5 m force merge force across merge link perpendicular
link 38 81 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #115 left
link 38 80z barred
link 39 45 barred
link 39 51 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 40 82 barred
link 40 152 category 1 width 4.8 m force merge force across
link 40 48 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 41 235 category 1 width 6.3 m lanes 2 force merge force across arc centre #106 left
link 41 34 category 1 type highway speed 50 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 19 on lane 3 lane restriction 13 on lane 4 lane restriction 16 on lane 5 arc centre #113
link 41 143 barred
link 41 84 barred
link 42 146 category 1 speed 60 mph width 15.6 m lanes 4 force merge force across
link 42 160 barred arc centre #38 left
link 43 109 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 45 34 barred
link 45 50 barred arc centre #333
link 45 39 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 45z 124 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 45z 190z category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6
link 46 190z category 1 speed 40 mph width 7.5 m lanes 2 arc centre #6 left
link 46 257 category 1 gradient 4.2 arc centre #434
link 46 47 category 1 speed 40 mph width 6.9 m lanes 2
link 46 237 barred
link 47 46 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 47 205 barred arc centre #433

link 47 234 category 1 speed 40 mph width 11.0 m lanes 3
link 47 123 barred
link 47z 110 category 1 width 3.2 m force merge force across
link 48 40 barred
link 48 126 barred arc centre #9
link 48 160 category 1 speed 60 mph width 17.1 m lanes 5 force merge force across arc centre #98
link 49 52 barred
link 49 84 category 1 speed 80 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across arc centre #101 left
link 50 234 barred arc centre #579 left
link 50 45 category 1 width 5.0 m force merge force across arc centre #333 left
link 51 39 barred
link 51 36 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 52 83 category 1 speed 35 mph width 16.1 m lanes 4 force merge force across
link 52 49 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across
link 52 146 barred
link 53 57 category 1 width 3.0 m force merge force across
link 53 59 barred
link 53 171 category 1 width 4.3 m force merge force across arc centre #281 left
link 54 157 category 1 speed 40 mph width 5.5 m lanes 2 gradient 5.7 force merge force across
link 54 28 category 1 speed 40 mph width 11.0 m lanes 4
link 55 108 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 55 28 category 1 width 2.4 m
link 56 60 category 1 width 2.5 m force merge force across
link 57 28 category 1 speed 50 mph width 9.0 m lanes 3 restriction 9
link 57 53 barred
link 57 94 category 1 width 15.1 m lanes 4 force merge force across
link 58 75 category 1 width 3.0 m restriction 1
link 58 193 category 1 width 2.5 m force merge force across
link 59 194 category 1 width 2.5 m force merge force across
link 59 53 category 1 width 4.5 m force merge force across
link 60 138 category 1 force merge force across
link 60 56 category 1 width 2.5 m force merge force across
link 60 20 barred
link 61 166 category 1 width 3.5 m force merge force across
link 61 16 barred
link 62 88 category 1 width 5.0 m lanes 2 force merge force across
link 62 121 category 1 width 11.1 m lanes 3 force merge force across
link 62 13 barred
link 62 14 category 1 width 6.0 m lanes 2
link 62 17 category 1 speed 35 mph width 12.0 m lanes 3 force merge force across
link 62 153 barred
link 63 251 category 1 force merge force across
link 63 252 category 1 force merge force across
link 64 103 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 65 163z barred
link 65 26 category 1 width 5.0 m force merge force across
link 66 115 category 1 width 3.5 m force merge force across
link 66 68 category 1 force merge force across
link 68 65 category 1 force merge force across
link 68 102 category 1 width 3.0 m
link 69 20 category 1 speed 20 mph width 3.0 m
link 69 22 barred
link 69z 70 category 1 force merge force across
link 69z 28 barred
link 70 71 category 1 width 3.0 m force merge force across
link 70 69z category 1 force merge force across
link 71 32 category 1 speed 50 mph width 7.0 m lanes 2 force merge force across
link 71 79 barred
link 71 80 category 1 speed 50 mph width 8.0 m lanes 3 force merge force across
link 71 70 barred
link 73 80 barred
link 73 74 category 1 class minor speed 20 mph width 6.0 m lanes 2 restriction 14 force merge force across
link 74 73 barred
link 74 75 category 1 width 3.0 m
link 75 28 category 1 width 10.0 m lanes 3
link 75 74 barred
link 75 27 category 1 width 6.0 m lanes 2
link 75 58 category 1 width 3.0 m force merge force across
link 76 104 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 77 107 barred
link 78 187 barred arc centre #542 left
link 78 185 barred
link 78 106 category 1 speed 50 mph width 10.0 m lanes 3 gradient -5.6 force merge force across
link 79 108 barred
link 79 71 category 1 speed 50 mph width 10.5 m lanes 3 force merge force across
link 80 71 category 1 speed 50 mph width 8.5 m lanes 2 force merge force across
link 80 73 category 1 width 3.0 m force merge force across
link 80 118 category 1 width 8.0 m lanes 3 force merge force across
link 80z 38 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 80z 158 barred
link 81 36 barred arc centre #115
link 81 82 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 82 81 barred
link 82 40 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across
link 83 52 category 1 speed 60 mph width 14.0 m lanes 4 lane restriction 1 on lane 1 lane restriction 13 on lane 2 lane restriction 13 on lane 3 lane restriction 13 on lane 4 force merge force across
link 84 41 category 1 speed 60 mph width 17.0 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 19 on lane 3 lane restriction 13 on lane 4 lane restriction 13 on lane 5 force merge force across
link 84 49 barred arc centre #101
link 85 161 category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 85 127 category 1 width 6.0 m lanes 2
link 86 128 barred
link 86 13 category 3 force merge force across
link 87 117 category 1 force merge force across
link 88 117 category 1 force merge force across
link 88 62 category 1 width 5.0 m lanes 2
link 88 167 barred
link 89 164 barred arc centre #215 left
link 89 90 barred arc centre #209
link 89 93 category 1 width 12.1 m lanes 3 force merge force across arc centre #513
link 89 19 category 1 width 7.0 m force merge force across
link 90 17 barred
link 90 89 category 1 width 16.7 m lanes 4 arc centre #209 left
link 91 115 category 1 width 3.5 m force merge force across
link 91 16 category 1 width 3.5 m
link 92 160z category 1 speed 45 mph width 15.0 m lanes 4 force merge force across
link 92 173 barred
link 92 100 barred arc centre #514
link 93 89 barred arc centre #513 left
link 93 20 category 1 width 15.3 m lanes 4
link 94 57 category 1 width 12.1 m lanes 3 force merge force across
link 94 170 category 1 speed 40 mph width 12.0 m lanes 4
link 95 20 category 1 width 4.0 m
link 95 171 barred arc centre #275
link 95 21 category 1 width 10.0 m lanes 3 restriction 7
link 97 22 category 1 speed 50 mph width 11.8 m lanes 3 force merge force across
link 97 23 category 1 speed 50 mph width 17.7 m lanes 5
link 98 26 category 1 speed 50 mph width 12.0 m lanes 4 force merge force across
link 99 0 category 1 speed 25 mph width 9.5 m lanes 3
link 99 134 category 1 speed 25 mph width 7.0 m lanes 2
link 100 92 category 1 width 7.3 m lanes 2 force merge force across arc centre #514 left
link 100 23 category 1 speed 50 mph width 17.2 m lanes 5 lane restriction 1 on lane 1 lane restriction 1 on lane 2 lane restriction 1 on lane 3 lane restriction 15 on lane 4 lane restriction 15 on lane 5
link 100 25 category 1 speed 45 mph width 15.0 m lanes 4 lane restriction 5 on lane 1 lane restriction 5 on lane 2 lane restriction 5 on lane 3 lane restriction 14 on lane 4 force merge force across
link 102 68 category 1 width 3.0 m force merge force across
link 102 192z category 1 width 4.0 m arc centre #319 left
link 103 180 category 1 speed 40 mph width 8.0 m lanes 2 force merge force across
link 103 64 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 104 130 category 1 speed 25 mph width 5.9 m lanes 2 force merge force across
link 104 76 category 1 speed 20 mph width 5.0 m lanes 2 force merge force across
link 105 37 category 1 width 2.5 m force merge force across
link 105 27 category 1 width 2.5 m merge line perpendicular
link 106 78 barred
link 106 79 category 1 speed 50 mph width 10.0 m lanes 3 gradient -1.0 force merge force across
link 107 77 category 1 speed 50 mph width 8.0 m lanes 2 force merge force across
link 107 188 barred
link 108 55 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across

link 108 30 category 1 speed 40 mph width 3.0 m lanes 2 force merge force across
link 109 43 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 109 125 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 110 47z category 1 width 3.2 m force merge force across
link 110 6 category 1 width 3.2 m force merge force across
link 111 1 category 1 width 3.2 m force merge force across
link 111 0 category 1 speed 25 mph width 3.2 m
link 112 0 category 1 speed 25 mph width 6.5 m lanes 2
link 112 3 category 1 width 6.5 m lanes 2 force merge force across
link 113 0 barred
link 113 4 category 1 width 3.2 m force merge force across
link 114 2 category 1 width 3.2 m force merge force across
link 114 0 category 1 speed 25 mph width 3.2 m
link 115 66 category 1 width 3.5 m force merge force across
link 115 91 category 1 width 3.5 m force merge force across
link 116 14 category 1 width 6.0 m lanes 2
link 116 202 category 1 force merge force across arc centre #599
link 116 232 category 1 speed 40 mph width 6.0 m lanes 2 force merge force across
link 116 220 category 1 force merge force across
link 117 87 category 1 force merge force across
link 117 88 category 1
link 118 80 category 1 width 6.5 m lanes 2 force merge force across
link 118 28 category 1 speed 50 mph width 8.0 m lanes 3
link 119 20 category 1 speed 50 mph width 12.1 m lanes 3
link 119 184 category 1 class minor speed 20 mph force merge force across
link 119 22 category 1 speed 50 mph width 13.0 m lanes 4 force merge force across
link 120 166 category 1 width 4.0 m force merge force across
link 120 153 category 1 width 11.0 m lanes 3 force merge force across
link 120 165 barred arc centre #212 left
link 121 12 category 1 width 10.0 m lanes 4 force merge force across
link 121 62 barred
link 122 8 category 1 speed 40 mph width 8.1 m lanes 3 gradient -19.8 force merge force across
link 122 11 barred
link 123 47 category 1 speed 40 mph width 7.0 m lanes 2
link 123 239 barred
link 123 238 barred
link 124 6 category 1 speed 40 mph width 8.1 m lanes 3 force merge force across
link 124 45z category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 109 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 125 6 category 1 speed 35 mph width 8.0 m lanes 3 force merge force across
link 126 48 category 1 width 7.0 m lanes 2 force merge force across arc centre #9 left
link 126 127 barred
link 126 12 barred arc centre #9
link 127 126 category 1 force merge force across
link 127 11 category 1 speed 35 mph width 6.5 m lanes 2 force merge force across
link 127 86 barred
link 127 12 barred
link 128 149 barred arc centre #400
link 128 86 category 1 speed 40 mph width 12.0 m lanes 4
link 129 156 category 1 width 7.0 m lanes 2 force merge force across arc centre #381 left
link 129 21 barred
link 129 180 category 1 width 5.5 m lanes 2 force merge force across arc centre #524 left
link 130 27 category 1 width 5.0 m lanes 2
link 130 104 category 1 speed 25 mph width 5.0 m lanes 2 force merge force across
link 131 136 category 1 speed 20 mph force merge force across
link 132 169 barred
link 132 154 category 1 speed 35 mph width 3.5 m
link 132 179 category 1 width 6.0 m lanes 2 force merge force across arc centre #523 left
link 132 155 category 1 speed 35 mph width 7.0 m lanes 2 restriction 12
link 133 135 category 1 speed 20 mph force merge force across
link 134 89 category 1 speed 25 mph width 7.0 m lanes 2 force merge force across
link 134 238 category 1 speed 25 mph width 7.0 m lanes 2 gradient 3.8
link 134 135 category 1 speed 20 mph force merge force across
link 135 134 category 1 speed 20 mph force merge force across
link 135 133 category 1 speed 20 mph force merge force across
link 135 179 category 1 speed 20 mph width 4.0 m force merge force across
link 136 131 category 1 speed 20 mph force merge force across
link 137 138 category 1 force merge force across
link 138 137 category 1 force merge force across
link 138 60 category 1 force merge force across
link 139 140 barred
link 139 162 category 1 speed 65 mph force merge force across
link 140 141 barred arc centre #417 left
link 140 139 category 1 speed 60 mph width 3.5 m force merge force across
link 141 142 barred arc centre #418 left
link 141 140 category 1 width 3.5 m force merge force across arc centre #417
link 142 141 category 1 speed 60 mph force merge force across arc centre #418
link 142 143 barred
link 143 41 category 1 speed 60 mph restriction 1 force merge force across
link 143 142 category 1 speed 60 mph width 3.9 m restriction 13 force merge force across
link 143 144 barred
link 144 143 category 1 speed 60 mph width 7.5 m lanes 2 force merge force across
link 144 188z barred arc centre #372
link 145 188z category 1 speed 60 mph width 7.0 m lanes 2 force merge force across
link 146 52 category 1 speed 60 mph width 16.1 m lanes 4 force merge force across
link 146 42 barred
link 147 150 category 1 force merge force across
link 150 183z category 1 width 6.0 m lanes 2 force merge force across
link 150 147 category 1 force merge force across
link 149 10 barred arc centre #400
link 149 128 category 1 speed 40 mph width 10.0 m lanes 3 gradient -16.5 force merge force across arc centre #400 left
link 150z 29 category 1 speed 40 mph width 6.0 m lanes 2 gradient 5.9 force merge force across arc centre #35
link 150z 231 category 1 speed 40 mph width 9.5 m lanes 3 gradient -1.0 arc centre #35 left
link 152 40 barred
link 152 152z category 1 speed 25 mph width 3.5 m force merge force across arc centre #8 left
link 152z 11 category 1 speed 25 mph width 3.5 m force merge force across
link 152z 152 barred arc centre #8
link 153 62 category 1 width 15.3 m lanes 4
link 153 120 barred
link 154 27 category 1 width 3.5 m
link 154 132 category 1 speed 35 mph width 3.5 m
link 155 168 category 1 width 7.0 m lanes 2 force merge force across
link 155 132 barred
link 155 21 category 1 speed 35 mph width 4.5 m lanes 2
link 156 21 category 1 width 9.1 m lanes 3
link 156 129 barred arc centre #381
link 156 181 category 1 width 14.0 m lanes 4 force merge force across
link 157 35 category 1 speed 40 mph width 9.5 m lanes 3 gradient 2.4
link 157 54 category 1 speed 40 mph width 7.0 m lanes 3 gradient -5.7 force merge force across
link 158 80z category 1 speed 60 mph width 17.0 m lanes 5 force merge force across
link 158 33 barred
link 160 48 barred arc centre #98 left
link 160 42 category 1 speed 60 mph width 14.0 m lanes 4 force merge force across arc centre #98
link 161 185 category 1 width 16.7 m lanes 5 force merge force across
link 161 85 category 1 speed 60 mph width 20.0 m lanes 6 force merge force across
link 162 130 barred
link 162 36 category 1 speed 65 mph force merge force across
link 162z 19 barred
link 162z 161z category 1 width 7.5 m lanes 2 force merge force across
link 160z 164 category 1 speed 45 mph width 15.1 m lanes 4 force merge force across
link 160z 163 barred
link 160z 92 barred
link 161z 162z barred
link 161z 162y category 1 width 7.0 m lanes 2 force merge force across
link 162y 161z barred
link 162y 163 category 1 speed 15 mph width 7.0 m force merge force across arc centre #402
link 163 160z category 1 width 5.3 m force merge force across
link 163 162y barred arc centre #402 left
link 164 178 category 1 width 12.0 m lanes 4 force merge force across
link 164 89 category 1 speed 15 mph width 7.0 m lanes 2 arc centre #215
link 164 160z barred
link 165 120 category 1 width 15.1 m lanes 4 force merge force across arc centre #212
link 165 178 barred
link 165 16 barred arc centre #214

link 166 167 category 1 width 4.0 m force merge force across
link 166 120 barred
link 166 61 barred
link 167 88 category 1 width 7.0 m lanes 2 force merge force across
link 167 166 barred
link 168 169 category 1 width 7.0 m lanes 2 force merge force across
link 168 155 barred
link 169 132 category 1 width 7.0 m lanes 2 force merge force across
link 169 168 barred
link 170 94 category 1 speed 50 mph width 9.0 m lanes 3 force merge force across
link 170 20 category 1 speed 40 mph width 12.0 m lanes 4
link 171 53 barred arc centre #281
link 171 95 category 1 speed 20 mph width 4.0 m force merge force across arc centre #275 left
link 173 92 category 1 width 8.0 m lanes 2 force merge force across
link 173 23 barred
link 174 150 category 1 force merge force across
link 174 181 category 1 width 7.0 m lanes 2
link 174 183 category 1 width 15.0 m lanes 4 force merge force across
link 174 24 barred
link 175 24 category 1 width 11.0 m lanes 3
link 175 183 barred
link 175 183z category 1 width 7.0 m lanes 2 force merge force across
link 177 23 category 1 width 10.0 m lanes 3
link 177 184 barred arc centre #538
link 177 24 category 1 width 10.0 m lanes 3
link 178 18 category 1 speed 20 mph width 3.4 m arc centre #213 left
link 178 165 category 1 width 12.0 m lanes 3 force merge force across
link 178 164 barred
link 179 136 category 1 speed 20 mph width 4.0 m force merge force across
link 179 132 category 1 width 8.5 m lanes 2 force merge force across arc centre #523
link 180 103 category 1 speed 40 mph width 5.5 m lanes 2 force merge force across
link 180 129 category 1 width 8.0 m lanes 2 force merge force across arc centre #524
link 181 156 category 1 width 10.1 m lanes 3
link 181 174 category 1 width 17.7 m lanes 5
link 182 190 category 1
link 183 174 barred
link 183 175 category 1 width 7.0 m lanes 2 force merge force across
link 183 24 category 1 width 12.1 m lanes 3
link 183z 175 category 1 width 7.0 m lanes 2 force merge force across
link 183z 150 category 1 force merge force across
link 183z 85 category 1 width 7.0 m lanes 2 restriction 17 force merge force across
link 184 119 barred
link 184 177 category 1 arc centre #538 left
link 185 78 category 1 width 8.0 m lanes 2 gradient 0.8 lane restriction 18 on lane 1 lane restriction 2 on lane 2 force merge force across
link 185 36 category 1 width 16.7 m lanes 5 force merge force across
link 185 181 category 1 width 20.2 m lanes 6 force merge force across
link 186 187 category 1 width 7.5 m lanes 2 force merge force across
link 187 186 barred
link 187 78 category 1 width 7.5 m lanes 2 gradient -3.4 force merge force across arc centre #542
link 188 107 category 1 speed 50 mph width 8.0 m lanes 2 gradient -7.4 force merge force across
link 188 36 category 1 width 4.0 m gradient -1.2 restriction 3 force merge force across arc centre #543
link 188 32 barred
link 187z 10 category 1 speed 25 mph width 4.5 m force merge force across arc centre #7 left
link 187z 34 barred
link 188z 145 barred
link 188z 144 category 1 width 7.0 m lanes 2 force merge force across arc centre #372 left
link 190 182 category 1 force merge force across
link 190 174 category 1
link 190z 45z category 1 speed 40 mph width 8.0 m lanes 2 force merge force across arc centre #6 left
link 190z 46 category 1 speed 40 mph width 7.5 m lanes 2 force merge force across arc centre #6
link 191 192 category 1 force merge force across
link 192 228 category 1 force merge force across
link 192 191 category 1 force merge force across
link 192z 102 category 1 width 3.0 m force merge force across arc centre #319
link 192z 25 category 1 width 4.0 m lane 1 closed arc centre #319 left
link 193 58 category 1 width 2.5 m force merge force across
link 193 194 category 1 width 2.5 m lane 1 closed force merge force across
link 194 193 category 1 width 2.5 m force merge force across
link 194 59 category 1 width 2.5 m force merge force across
link 195 199 category 1 force merge force across arc centre #598 left
link 195 229 category 1 width 6.0 m lanes 2 gradient 8.0 force merge force across arc centre #593 left
link 195 198 category 1 speed 45 mph width 5.0 m force merge force across
link 195 196 category 1 width 6.0 m lanes 2
link 196 249 category 1 force merge force across
link 196 195 category 1 width 6.0 m lanes 2
link 196 203 category 1 force merge force across
link 196 232 category 1 width 6.0 m lanes 2 force merge force across
link 197 242 category 1 force merge force across
link 197 211 category 1 force merge force across
link 197 210 category 1 force merge force across
link 197 203 category 1 force merge force across
link 198 214 category 1 speed 45 mph width 5.0 m force merge force across
link 198 241 category 1 force merge force across
link 198 195 category 1 speed 45 mph width 5.0 m
link 199 240 category 1 force merge force across
link 199 195 category 1 arc centre #598
link 199 200 category 1 force merge force across arc centre #596 left
link 200 244 barred
link 200 199 category 1 force merge force across arc centre #596
link 200 248 category 1
link 200 201 category 1 force merge force across arc centre #597 left
link 201 245 category 1 force merge force across
link 201 200 category 1 force merge force across arc centre #597
link 201 202 category 1 force merge force across
link 202 250 category 1 force merge force across
link 202 201 category 1 force merge force across
link 202 116 category 1 arc centre #599 left
link 203 196 category 1
link 203 197 category 1 force merge force across
link 203 251 category 1 force merge force across
link 204 253 category 1 force merge force across
link 204 232 category 1 force merge force across
link 204 252 category 1 force merge force across
link 204 206 category 1 force merge force across
link 205 5 category 1 width 6.0 m lanes 2 gradient 3.2
link 205 47 category 1 speed 25 mph gradient -10.7 arc centre #433 left
link 205 257 barred arc centre #434 left
link 205 228 category 1 width 6.0 m lanes 2 gradient -6.3 force merge force across arc centre #595
link 206 227 barred
link 206 204 category 1 force merge force across
link 206 207 category 1 force merge force across
link 207 206 barred
link 207 208 category 1 speed 20 mph force merge force across arc centre #604 left
link 208 209 category 1 force merge force across arc centre #605 left
link 208 207 barred arc centre #604
link 209 210 category 1 force merge force across
link 209 208 barred arc centre #605
link 210 197 category 1 force merge force across
link 210 247 category 1 force merge force across
link 210 209 barred
link 211 35 category 1 gradient 3.8
link 211 248 category 1 force merge force across
link 211 197 category 1 force merge force across
link 212 231 category 1 speed 45 mph width 5.0 m gradient 8.7
link 212 214 category 1 speed 45 mph width 5.0 m force merge force across
link 213 246 category 1 force merge force across
link 213 247 category 1 force merge force across
link 214 198 category 1 speed 45 mph width 5.0 m force merge force across
link 214 243 category 1 speed 25 mph width 3.5 m force merge force across
link 214 212 category 1 speed 45 mph width 5.0 m force merge force across
link 215 243 category 1 speed 25 mph width 3.5 m force merge force across
link 216 240 category 1 force merge force across
link 217 244 category 1 force merge force across
link 218 245 barred

link 219 250 category 1 force merge force across
link 220 256 category 1 force merge force across
link 220 116 category 1
link 220 221 category 1 speed 25 mph force merge force across arc centre #600 left
link 221 255 category 1 force merge force across
link 221 225 category 1 force merge force across arc centre #601 left
link 221 220 barred arc centre #600
link 222 256 category 1 force merge force across
link 223 255 barred
link 224 254 category 1 force merge force across
link 225 254 barred
link 225 226 category 1 force merge force across arc centre #602 left
link 225 221 barred arc centre #601
link 226 227 category 1 speed 25 mph force merge force across arc centre #603
link 226 225 barred arc centre #602
link 227 226 barred arc centre #603 left
link 227 206 category 1 force merge force across
link 228 205 category 1 width 6.0 m lanes 2 gradient 6.3 arc centre #595 left
link 228 229 category 1 width 6.0 m lanes 2 gradient 5.6 force merge force across arc centre #594
link 228 192 category 1 force merge force across
link 229 228 category 1 width 6.0 m lanes 2 gradient -5.6 force merge force across arc centre #594 left
link 229 195 category 1 width 6.0 m lanes 2 gradient -8.0 arc centre #593
link 230 33 barred arc centre #606
link 230 35 category 1 width 7.9 m lanes 2 gradient 4.6
link 231 150z category 1 speed 40 mph width 6.5 m lanes 2 gradient 1.0 force merge force across arc centre #35
link 231 35 category 1 speed 40 mph width 9.5 m lanes 3 gradient -1.2 arc centre #35 left
link 231 212 category 1 speed 45 mph width 5.0 m gradient -8.7 force merge force across
link 232 196 category 1 width 6.0 m lanes 2
link 232 204 category 1 force merge force across
link 232 116 category 1 speed 40 mph width 6.0 m lanes 2
link 233 253 category 1 force merge force across
link 234 239 barred
link 234 47 barred
link 234 50 category 1 force merge force across arc centre #579
link 234 10 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 235 236 category 1 force merge force across
link 235 7 category 1 width 6.3 m lanes 2 gradient 13.7 force merge force across arc centre #106 left
link 235 41 barred arc centre #106
link 238 123 category 1 force merge force across
link 236 235 barred
link 237 46 category 1 gradient -10.3 force merge force across
link 237 5 barred
link 237 238 barred arc centre #135
link 238 134 category 1 speed 25 mph width 7.0 m lanes 2 gradient -3.8 force merge force across
link 238 237 category 1 speed 20 mph width 3.0 m force merge force across arc centre #135 left
link 238 5 category 1 speed 25 mph width 7.0 m lanes 2 gradient 44.0
link 239 123 category 1 speed 40 mph width 6.5 m lanes 2 force merge force across
link 239 234 category 1 width 5.5 m lanes 2
link 239 8 barred
link 240 216 category 1 force merge force across
link 240 199 category 1 force merge force across
link 241 198 category 1 force merge force across
link 241 242 category 1 force merge force across
link 242 241 category 1 force merge force across
link 242 197 category 1 force merge force across
link 243 215 category 1 speed 25 mph width 3.5 m force merge force across
link 243 214 category 1 speed 25 mph width 3.5 m force merge force across
link 244 217 barred
link 244 200 category 1 force merge force across
link 245 218 category 1 force merge force across
link 245 201 barred
link 246 211 category 1 force merge force across
link 246 213 category 1 force merge force across
link 247 213 category 1 force merge force across
link 247 210 category 1 force merge force across
link 248 200 category 1 force merge force across
link 248 249 category 1
link 249 248 category 1 force merge force across
link 249 196 category 1
link 250 219 category 1 force merge force across
link 250 202 category 1 force merge force across
link 251 203 category 1 force merge force across
link 251 63 category 1 force merge force across
link 252 63 category 1 force merge force across
link 252 204 category 1 force merge force across
link 253 233 category 1 force merge force across
link 253 204 category 1 force merge force across
link 254 224 barred
link 254 225 category 1 force merge force across
link 255 223 category 1 force merge force across
link 255 221 barred
link 256 222 category 1 force merge force across
link 256 220 category 1 force merge force across
link 257 48 barred arc centre #434 left
link 257 205 category 1 width 6.0 m lanes 2 gradient 15.5 arc centre #434
link 258 33 category 1 speed 20 mph width 5.0 m overtaking on gap acceptance lane cross 1.00 arc centre #90 left
link 258 32 barred arc centre #90
link 258 35 barred

Zones

Zone Count 38

zone 1 4
1338 m 3116 m
1404 m 3115 m
1371 m 3300 m
1322 m 3299 m
max 1404 m 3300 m
min 1322 m 3105 m
centroid 1363 m 3203 m

zone 2 4
2285 m 2608 m
2367 m 2608 m
2367 m 2681 m
2285 m 2681 m
max 2367 m 2681 m
min 2285 m 2608 m
centroid 2316 m 2644 m

zone 3 4
3373 m 2761 m
3514 m 2830 m
3492 m 2885 m
3360 m 2823 m
max 3514 m 2885 m
min 3360 m 2761 m
centroid 3437 m 2823 m

zone 4 4
2569 m 1380 m
2579 m 1402 m
2418 m 1539 m
2386 m 1506 m
max 2579 m 1539 m
min 2386 m 1380 m
centroid 2482 m 1460 m

zone 5 4
1983 m 942 m
2011 m 957 m
1983 m 1009 m
1930 m 997 m
max 2011 m 1009 m
min 1930 m 942 m
centroid 1970 m 976 m

zone 6 4
1529 m 889 m
1564 m 876 m
1605 m 940 m
1567 m 946 m
max 1605 m 946 m
min 1529 m 876 m
centroid 1567 m 911 m

zone 7 4
1428 m 676 m
1459 m 646 m
1476 m 724 m
1445 m 729 m
max 1476 m 729 m
min 1428 m 646 m
centroid 1452 m 688 m

zone 8 4
1541 m -820 m
1627 m -820 m
1586 m -598 m
1524 m -610 m
max 1627 m -598 m
min 1524 m -820 m
centroid 1576 m -709 m

zone 9 4
1247 m 622 m
1268 m 605 m
1308 m 659 m
1276 m 672 m
max 1308 m 672 m
min 1247 m 605 m
centroid 1278 m 638 m

zone 10 4
295 m 1468 m
320 m 1496 m
207 m 1558 m
184 m 1530 m
max 320 m 1558 m
min 184 m 1468 m
centroid 252 m 1513 m

zone 11 4
-91 m 1954 m
89 m 1990 m
80 m 2016 m
-95 m 1978 m
max 89 m 2016 m
min -95 m 1954 m
centroid -3 m 1985 m

zone 12 4
179 m 2102 m
202 m 2113 m
165 m 2158 m
139 m 2140 m
max 202 m 2158 m
min 139 m 2102 m
centroid 170 m 2130 m

zone 13 4
548 m 2467 m
602 m 2488 m
513 m 2535 m
471 m 2519 m
max 602 m 2535 m
min 471 m 2467 m
centroid 536 m 2501 m

zone 14 4
926 m 2358 m
964 m 2354 m
988 m 2400 m
954 m 2413 m
max 988 m 2413 m
min 926 m 2354 m
centroid 957 m 2384 m

zone 15 4
1119 m 2171 m
1159 m 2157 m
1177 m 2184 m

1129 m 2199 m
max 1177 m 2199 m
min 1119 m 2157 m
centroid 1148 m 2178 m

zone 16 4
707 m 2176 m
759 m 2189 m
746 m 2226 m
698 m 2204 m
max 759 m 2226 m
min 698 m 2176 m
centroid 728 m 2201 m

zone 17 4
1916 m 2344 m
1931 m 2348 m
1914 m 2378 m
1902 m 2367 m
max 1931 m 2378 m
min 1902 m 2344 m
centroid 1916 m 2361 m

zone 18 4
1635 m 2023 m
1671 m 2025 m
1652 m 2062 m
1631 m 2060 m
max 1671 m 2088 m
min 1631 m 2023 m
centroid 1651 m 2055 m

zone 19 4
1539 m 2129 m
1559 m 2130 m
1559 m 2144 m
1538 m 2141 m
max 1559 m 2144 m
min 1538 m 2129 m
centroid 1548 m 2136 m

zone 20 4
1064 m 2101 m
1102 m 2104 m
1099 m 2131 m
1064 m 2121 m
max 1102 m 2131 m
min 1064 m 2101 m
centroid 1083 m 2116 m

zone 21 4
2621 m 1079 m
2645 m 1084 m
2615 m 1127 m
2594 m 1120 m
max 2645 m 1127 m
min 2594 m 1079 m
centroid 2620 m 1103 m

zone 22 4
1969 m 1985 m
1998 m 1970 m
1999 m 1984 m
1972 m 2002 m
max 1999 m 2002 m
min 1969 m 1970 m
centroid 1984 m 1986 m

zone 23 4
2665 m 2249 m
2705 m 2214 m
2714 m 2235 m
2672 m 2259 m
max 2714 m 2259 m
min 2665 m 2214 m
centroid 2690 m 2236 m

zone 24 5
1839 m 1437 m
1938 m 1591 m
1929 m 1596 m
1970 m 1662 m
1981 m 1656 m
2043 m 1737 m
2021 m 1745 m
1833 m 1443 m
max 2043 m 1745 m
min 1833 m 1437 m
centroid 1938 m 1591 m

zone 25 4
1427 m 2597 m
1438 m 2592 m
1432 m 2670 m
1422 m 2668 m
max 1438 m 2670 m
min 1422 m 2592 m
centroid 1430 m 2631 m

zone 26 4
1092 m 1740 m
1118 m 1724 m
1160 m 1768 m
1129 m 1788 m
max 1160 m 1788 m
min 1092 m 1724 m
centroid 1126 m 1756 m

zone 27 4
2369 m 2115 m
2402 m 2132 m
2362 m 2152 m
2345 m 2131 m
max 2402 m 2152 m
min 2345 m 2115 m
centroid 2374 m 2134 m

zone 30 4
1325 m 1470 m
1378 m 1466 m
1378 m 1606 m
1318 m 1585 m
max 1378 m 1606 m
min 1318 m 1466 m
centroid 1348 m 1538 m

zone 31 4
1423 m 1515 m
1522 m 1528 m
1516 m 1594 m
1442 m 1601 m
max 1522 m 1601 m
min 1413 m 1515 m
centroid 1467 m 1558 m

zone 32 4
1299 m 1707 m
1386 m 1700 m
1403 m 1786 m
1321 m 1825 m
max 1409 m 1825 m
min 1299 m 1700 m
centroid 1354 m 1762 m

zone 33 4
1392 m 1808 m
1504 m 1934 m
1426 m 2015 m
1310 m 1908 m
max 1505 m 2015 m
min 1310 m 1808 m
centroid 1408 m 1912 m

zone 34 4
1535 m 1953 m
1587 m 1982 m
1527 m 2054 m
1479 m 2043 m
max 1587 m 2054 m
min 1479 m 1950 m
centroid 1533 m 2002 m

zone 35 4
1467 m 1708 m
1538 m 1744 m
1505 m 1791 m
1453 m 1768 m
max 1538 m 1791 m
min 1453 m 1708 m
centroid 1496 m 1750 m

zone 36 4
1560 m 1444 m
1618 m 1447 m
1617 m 1531 m
1557 m 1535 m
max 1618 m 1535 m
min 1557 m 1444 m
centroid 1588 m 1490 m

zone 37 4
1572 m 1646 m
1647 m 1660 m
1647 m 1718 m
1561 m 1712 m
max 1647 m 1718 m
min 1561 m 1646 m
centroid 1604 m 1682 m

zone 38 4
1615 m 1750 m
1638 m 1749 m
1631 m 1781 m
1616 m 1783 m
max 1638 m 1783 m
min 1615 m 1749 m
centroid 1626 m 1766 m

zone 39 4
1700 m 1936 m
1742 m 1931 m
1765 m 2010 m
1712 m 2013 m
max 1765 m 2013 m
min 1700 m 1931 m
centroid 1732 m 1972 m

zone 40 4
1727 m 2074 m
1784 m 2074 m
1784 m 2108 m
1727 m 2108 m
max 1784 m 2108 m
min 1727 m 2074 m
centroid 1756 m 2091 m

APENDICE D

RESULTADOS SALIDA MODELO S-PARAMICS

Journey Time Analysis - AM Base

Path Id	Data	Run 1 Total
1	Average of Journey Duration (s)	112
	Count of Journey Duration (s)	443
2	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	1547
3	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	1678
4	Average of Journey Duration (s)	22
	Count of Journey Duration (s)	1073
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	835
6	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	300
7	Average of Journey Duration (s)	130
	Count of Journey Duration (s)	335
8	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	248
9	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	2484
10	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	1582
11	Average of Journey Duration (s)	434
	Count of Journey Duration (s)	49
12	Average of Journey Duration (s)	290
	Count of Journey Duration (s)	193
13	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	1724
14	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	2630
15	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	89
16	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	2171
17	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	925
18	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	932
19	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	1711
20	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	4288
21	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	927
22	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2559
23	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	4529
24	Average of Journey Duration (s)	112
	Count of Journey Duration (s)	28
25	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1578
26	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	2054
27	Average of Journey Duration (s)	101
	Count of Journey Duration (s)	895
28	Average of Journey Duration (s)	69
	Count of Journey Duration (s)	1062
29	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	180
30	Average of Journey Duration (s)	335
	Count of Journey Duration (s)	341
31	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	1143
32	Average of Journey Duration (s)	244
	Count of Journey Duration (s)	1366
33	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	1080
34	Average of Journey Duration (s)	247
	Count of Journey Duration (s)	1528
35	Average of Journey Duration (s)	69
	Count of Journey Duration (s)	841
36	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	447
37	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	277
38	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	336
39	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	519
40	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	360
41	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	2709
42	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	2404
43	Average of Journey Duration (s)	255
	Count of Journey Duration (s)	4174
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		71
Total Count of Journey Duration (s)		56859

Path Id	Data	Run 2 Total
1	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	459
2	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	1557
3	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	1683
4	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1171
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	960
6	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	305
7	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	338
8	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	253
9	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	2671
10	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	1557
11	Average of Journey Duration (s)	395
	Count of Journey Duration (s)	55
12	Average of Journey Duration (s)	302
	Count of Journey Duration (s)	190
13	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	1866
14	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	2787
15	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	87
16	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	2122
17	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	928
18	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1040
19	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	1702
20	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	4215
21	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	1024
22	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2648
23	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	4440
24	Average of Journey Duration (s)	126
	Count of Journey Duration (s)	27
25	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1566
26	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	2012
27	Average of Journey Duration (s)	124
	Count of Journey Duration (s)	855
28	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	1053
29	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	166
30	Average of Journey Duration (s)	450
	Count of Journey Duration (s)	337
31	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	1105
32	Average of Journey Duration (s)	241
	Count of Journey Duration (s)	1386
33	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	1083
34	Average of Journey Duration (s)	177
	Count of Journey Duration (s)	1557
35	Average of Journey Duration (s)	259
	Count of Journey Duration (s)	770
36	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	451
37	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	273
38	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	338
39	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	500
40	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	360
41	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	3154
42	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	2597
43	Average of Journey Duration (s)	198
	Count of Journey Duration (s)	4282
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		71
Total Count of Journey Duration (s)		57908

Path Id	Data	Run 3 Total
1	Average of Journey Duration (s)	94
	Count of Journey Duration (s)	440
2	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1540
3	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	1640
4	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	1068
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	935
6	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	300
7	Average of Journey Duration (s)	90
	Count of Journey Duration (s)	344
8	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	250
9	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	2493
10	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	1578
11	Average of Journey Duration (s)	376
	Count of Journey Duration (s)	51
12	Average of Journey Duration (s)	295
	Count of Journey Duration (s)	195
13	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	1730
14	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	2827
15	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	87
16	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	2141
17	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	936
18	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	935
19	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	1712
20	Average of Journey Duration (s)	39
	Count of Journey Duration (s)	4059
21	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	924
22	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	2566
23	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	4342
24	Average of Journey Duration (s)	124
	Count of Journey Duration (s)	27
25	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1572
26	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	1880
27	Average of Journey Duration (s)	127
	Count of Journey Duration (s)	887
28	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	1067
29	Average of Journey Duration (s)	168
	Count of Journey Duration (s)	176
30	Average of Journey Duration (s)	262
	Count of Journey Duration (s)	399
31	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	1068
32	Average of Journey Duration (s)	243
	Count of Journey Duration (s)	1365
33	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1083
34	Average of Journey Duration (s)	174
	Count of Journey Duration (s)	1523
35	Average of Journey Duration (s)	106
	Count of Journey Duration (s)	818
36	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	470
37	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	275
38	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	367
39	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	515
40	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	357
41	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	2716
42	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	2437
43	Average of Journey Duration (s)	196
	Count of Journey Duration (s)	4204
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		70
Total Count of Journey Duration (s)		58354

Path Id	Data	Run 4 Total
1	Average of Journey Duration (s)	108
	Count of Journey Duration (s)	449
2	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1547
3	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	1669
4	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	1047
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	923
6	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	306
7	Average of Journey Duration (s)	105
	Count of Journey Duration (s)	334
8	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	251
9	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	2471
10	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	1557
11	Average of Journey Duration (s)	521
	Count of Journey Duration (s)	47
12	Average of Journey Duration (s)	296
	Count of Journey Duration (s)	196
13	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	1711
14	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	2796
15	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	86
16	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	2113
17	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	938
18	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	925
19	Average of Journey Duration (s)	19
	Count of Journey Duration (s)	1715
20	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	4137
21	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	919
22	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	2545
23	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	4391
24	Average of Journey Duration (s)	113
	Count of Journey Duration (s)	28
25	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1568
26	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	1960
27	Average of Journey Duration (s)	114
	Count of Journey Duration (s)	900
28	Average of Journey Duration (s)	71
	Count of Journey Duration (s)	1070
29	Average of Journey Duration (s)	166
	Count of Journey Duration (s)	172
30	Average of Journey Duration (s)	542
	Count of Journey Duration (s)	302
31	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	1122
32	Average of Journey Duration (s)	235
	Count of Journey Duration (s)	1399
33	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1084
34	Average of Journey Duration (s)	165
	Count of Journey Duration (s)	1502
35	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	829
36	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	431
37	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	277
38	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	311
39	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	523
40	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	358
41	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	2665
42	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	2482
43	Average of Journey Duration (s)	180
	Count of Journey Duration (s)	4281
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		72
Total Count of Journey Duration (s)		56337

Path Id	Data	Run 5 Total
1	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	456
2	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	1523
3	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	1593
4	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1084
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	905
6	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	296
7	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	330
8	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	247
9	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	2555
10	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	1424
11	Average of Journey Duration (s)	501
	Count of Journey Duration (s)	49
12	Average of Journey Duration (s)	305
	Count of Journey Duration (s)	189
13	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1797
14	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	2587
15	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	88
16	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	1886
17	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	944
18	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	988
19	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	1693
20	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	3640
21	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	990
22	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	2698
23	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	3873
24	Average of Journey Duration (s)	112
	Count of Journey Duration (s)	26
25	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1558
26	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	1742
27	Average of Journey Duration (s)	131
	Count of Journey Duration (s)	809
28	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	1077
29	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	172
30	Average of Journey Duration (s)	384
	Count of Journey Duration (s)	350
31	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	1009
32	Average of Journey Duration (s)	234
	Count of Journey Duration (s)	1398
33	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	1086
34	Average of Journey Duration (s)	138
	Count of Journey Duration (s)	1355
35	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	837
36	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	451
37	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	270
38	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	332
39	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	495
40	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	362
41	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	2935
42	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	2408
43	Average of Journey Duration (s)	171
	Count of Journey Duration (s)	4343
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		72
Total Count of Journey Duration (s)		54760

Path Id	Data	Free-Flow Total
1	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	113
2	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	143
3	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	131
4	Average of Journey Duration (s)	13
	Count of Journey Duration (s)	127
5	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	177
6	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	64
7	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	47
8	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	62
9	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	180
10	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	181
11	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	23
12	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	24
13	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	85
14	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	183
15	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	34
16	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	127
17	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	119
18	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	27
19	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	122
20	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	185
21	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	25
22	Average of Journey Duration (s)	22
	Count of Journey Duration (s)	124
23	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	172
24	Average of Journey Duration (s)	113
	Count of Journey Duration (s)	13
25	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	126
26	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	83
27	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	83
28	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	138
29	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	34
30	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	80
31	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	90
32	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	150
33	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	60
34	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	72
35	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	65
36	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	65
37	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	38
38	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	69
39	Average of Journey Duration (s)	6
	Count of Journey Duration (s)	67
40	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	45
41	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	12
42	Average of Journey Duration (s)	11
	Count of Journey Duration (s)	12
43	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	23
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		33
Total Count of Journey Duration (s)		3781

Journey Time Analysis - PM Base

Path Id	Data	Run 1 Total
1	Average of Journey Duration (s)	340
	Count of Journey Duration (s)	434
2	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	1275
3	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	1483
4	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	329
5	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	550
6	Average of Journey Duration (s)	177
	Count of Journey Duration (s)	446
7	Average of Journey Duration (s)	241
	Count of Journey Duration (s)	120
8	Average of Journey Duration (s)	421
	Count of Journey Duration (s)	102
9	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	2342
10	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	1455
11	Average of Journey Duration (s)	169
	Count of Journey Duration (s)	90
12	Average of Journey Duration (s)	356
	Count of Journey Duration (s)	143
13	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1866
14	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	2364
15	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	80
16	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	1278
17	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1159
18	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	845
18	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	1845
20	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	3545
21	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	831
22	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2824
23	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	3822
24	Average of Journey Duration (s)	116
	Count of Journey Duration (s)	33
25	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	1850
26	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	2792
27	Average of Journey Duration (s)	112
	Count of Journey Duration (s)	1057
28	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	1375
29	Average of Journey Duration (s)	183
	Count of Journey Duration (s)	422
30	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	918
31	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	1371
32	Average of Journey Duration (s)	208
	Count of Journey Duration (s)	1443
33	Average of Journey Duration (s)	39
	Count of Journey Duration (s)	1571
34	Average of Journey Duration (s)	362
	Count of Journey Duration (s)	1745
35	Average of Journey Duration (s)	119
	Count of Journey Duration (s)	602
36	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	380
37	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	186
38	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	284
39	Average of Journey Duration (s)	9
	Count of Journey Duration (s)	327
40	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	328
41	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	3573
42	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	1940
43	Average of Journey Duration (s)	214
	Count of Journey Duration (s)	4903
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		78
Total Count of Journey Duration (s)		55347

Path Id	Data	Run 2 Total
1	Average of Journey Duration (s)	374
	Count of Journey Duration (s)	460
2	Average of Journey Duration (s)	105
	Count of Journey Duration (s)	1229
3	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	1502
4	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	324
5	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	541
6	Average of Journey Duration (s)	168
	Count of Journey Duration (s)	466
7	Average of Journey Duration (s)	235
	Count of Journey Duration (s)	143
8	Average of Journey Duration (s)	323
	Count of Journey Duration (s)	91
9	Average of Journey Duration (s)	69
	Count of Journey Duration (s)	2401
10	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	1521
11	Average of Journey Duration (s)	150
	Count of Journey Duration (s)	92
12	Average of Journey Duration (s)	341
	Count of Journey Duration (s)	145
13	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	1890
14	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	2387
15	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	78
16	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	1283
17	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1181
18	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	871
18	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	1859
20	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	3535
21	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	838
22	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2812
23	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	3814
24	Average of Journey Duration (s)	113
	Count of Journey Duration (s)	35
25	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	1856
26	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	2329
27	Average of Journey Duration (s)	114
	Count of Journey Duration (s)	1048
28	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	1370
29	Average of Journey Duration (s)	157
	Count of Journey Duration (s)	426
30	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	905
31	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	1379
32	Average of Journey Duration (s)	168
	Count of Journey Duration (s)	1481
33	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	1577
34	Average of Journey Duration (s)	243
	Count of Journey Duration (s)	1832
35	Average of Journey Duration (s)	113
	Count of Journey Duration (s)	604
36	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	373
37	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	187
38	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	278
39	Average of Journey Duration (s)	9
	Count of Journey Duration (s)	332
40	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	332
41	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	3549
42	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	1957
43	Average of Journey Duration (s)	213
	Count of Journey Duration (s)	4879
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		74
Total Count of Journey Duration (s)		55659

Path Id	Data	Run 3 Total
1	Average of Journey Duration (s)	341
	Count of Journey Duration (s)	426
2	Average of Journey Duration (s)	126
	Count of Journey Duration (s)	1209
3	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	1508
4	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	312
5	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	534
6	Average of Journey Duration (s)	154
	Count of Journey Duration (s)	465
7	Average of Journey Duration (s)	253
	Count of Journey Duration (s)	122
8	Average of Journey Duration (s)	326
	Count of Journey Duration (s)	94
9	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	2250
10	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	1519
11	Average of Journey Duration (s)	138
	Count of Journey Duration (s)	93
12	Average of Journey Duration (s)	341
	Count of Journey Duration (s)	138
13	Average of Journey Duration (s)	75
	Count of Journey Duration (s)	1740
14	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	2388
15	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	77
16	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	1288
17	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1183
18	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	894
19	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	1827
20	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	3539
21	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	773
22	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	2556
23	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	3910
24	Average of Journey Duration (s)	112
	Count of Journey Duration (s)	32
25	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	1630
26	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	2306
27	Average of Journey Duration (s)	109
	Count of Journey Duration (s)	991
28	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	1359
29	Average of Journey Duration (s)	187
	Count of Journey Duration (s)	416
30	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	487
31	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	1328
32	Average of Journey Duration (s)	202
	Count of Journey Duration (s)	1452
33	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	1567
34	Average of Journey Duration (s)	282
	Count of Journey Duration (s)	1788
35	Average of Journey Duration (s)	108
	Count of Journey Duration (s)	606
36	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	373
37	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	184
38	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	288
39	Average of Journey Duration (s)	9
	Count of Journey Duration (s)	329
40	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	330
41	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	3469
42	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	1891
43	Average of Journey Duration (s)	214
	Count of Journey Duration (s)	4912
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		78
Total Count of Journey Duration (s)		54742

Path Id	Data	Run 4 Total
1	Average of Journey Duration (s)	334
	Count of Journey Duration (s)	459
2	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	1314
3	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1481
4	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	322
5	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	542
6	Average of Journey Duration (s)	148
	Count of Journey Duration (s)	484
7	Average of Journey Duration (s)	517
	Count of Journey Duration (s)	144
8	Average of Journey Duration (s)	250
	Count of Journey Duration (s)	80
9	Average of Journey Duration (s)	68
	Count of Journey Duration (s)	2445
10	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	1491
11	Average of Journey Duration (s)	148
	Count of Journey Duration (s)	92
12	Average of Journey Duration (s)	345
	Count of Journey Duration (s)	152
13	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	1925
14	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	2343
15	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	78
16	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1281
17	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1159
18	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	804
19	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	1843
20	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	3540
21	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	866
22	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	2483
23	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	3856
24	Average of Journey Duration (s)	122
	Count of Journey Duration (s)	34
25	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	1853
26	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	2292
27	Average of Journey Duration (s)	110
	Count of Journey Duration (s)	1064
28	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	1329
29	Average of Journey Duration (s)	188
	Count of Journey Duration (s)	413
30	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	530
31	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	1386
32	Average of Journey Duration (s)	204
	Count of Journey Duration (s)	1439
33	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	1577
34	Average of Journey Duration (s)	329
	Count of Journey Duration (s)	1758
35	Average of Journey Duration (s)	102
	Count of Journey Duration (s)	606
36	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	382
37	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	188
38	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	287
39	Average of Journey Duration (s)	9
	Count of Journey Duration (s)	328
40	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	333
41	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	3555
42	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	1961
43	Average of Journey Duration (s)	213
	Count of Journey Duration (s)	4886
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		78
Total Count of Journey Duration (s)		55789

Path Id	Data	Run 5 Total
1	Average of Journey Duration (s)	358
	Count of Journey Duration (s)	429
2	Average of Journey Duration (s)	131
	Count of Journey Duration (s)	1183
3	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	1539
4	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	314
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	545
6	Average of Journey Duration (s)	171
	Count of Journey Duration (s)	461
7	Average of Journey Duration (s)	284
	Count of Journey Duration (s)	123
8	Average of Journey Duration (s)	315
	Count of Journey Duration (s)	88
9	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	2222
10	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	1545
11	Average of Journey Duration (s)	153
	Count of Journey Duration (s)	93
12	Average of Journey Duration (s)	382
	Count of Journey Duration (s)	181
13	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	1733
14	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	2415
15	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	78
16	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1293
17	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	1200
18	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	796
19	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	1846
20	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	3581
21	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	767
22	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	2536
23	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	3827
24	Average of Journey Duration (s)	117
	Count of Journey Duration (s)	34
25	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1848
26	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	2310
27	Average of Journey Duration (s)	124
	Count of Journey Duration (s)	990
28	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	1375
29	Average of Journey Duration (s)	159
	Count of Journey Duration (s)	427
30	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	524
31	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	1312
32	Average of Journey Duration (s)	161
	Count of Journey Duration (s)	1501
33	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	1581
34	Average of Journey Duration (s)	339
	Count of Journey Duration (s)	1770
35	Average of Journey Duration (s)	111
	Count of Journey Duration (s)	612
36	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	380
37	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	190
38	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	296
39	Average of Journey Duration (s)	10
	Count of Journey Duration (s)	326
40	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	331
41	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	3330
42	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	1944
43	Average of Journey Duration (s)	217
	Count of Journey Duration (s)	4886
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		78
Total Count of Journey Duration (s)		54611

Path Id	Data	Free-Flow Total
1	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	181
2	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	129
3	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	92
4	Average of Journey Duration (s)	13
	Count of Journey Duration (s)	62
5	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	112
6	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	69
7	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	75
8	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	74
9	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	264
10	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	118
11	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	13
12	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	40
13	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	149
14	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	154
15	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	21
16	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	104
17	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	80
18	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	78
19	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	134
20	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	150
21	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	68
22	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	177
23	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	152
24	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	13
25	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	115
26	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	89
27	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	92
28	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	142
29	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	93
30	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	66
31	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	122
32	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	110
33	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	69
34	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	78
35	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	47
36	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	61
37	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	24
38	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	99
39	Average of Journey Duration (s)	7
	Count of Journey Duration (s)	56
40	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	34
41	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	11
42	Average of Journey Duration (s)	11
	Count of Journey Duration (s)	22
43	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	20
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		33
Total Count of Journey Duration (s)		3458

AM Base - Colas

Run 01

Max of Maximum Number Vehicles	
Route Name	Total
1	18
4	14
5	14
6	7
7	18
8	10
11	17
12	17
13	18
14	35
17	17
23	30
24	3
25	18
26	23
28	20
30	51
31	22
34	104
38	3
(blank)	
2	21
10	11
16	26
19	10
29	7
32	56
39	8
43	3
21	19
35	10
37	3
3	16
9	19
15	4
18	14
20	28
22	23
27	28
33	19
36	9
40	4
42	43
Grand Total	104

Run 02

Max of Maximum Number Vehicles	
Route Name	Total
1	18
4	17
5	16
6	6
7	13
8	9
11	17
12	19
13	20
14	36
23	37
24	4
25	17
26	21
28	21
30	51
31	22
34	60
38	2
40	4
(blank)	
2	13
10	11
16	12
19	12
29	8
32	57
39	11
17	19
21	17
35	33
37	3
3	22
9	19
15	5
18	13
20	30
22	21
27	32
33	20
36	9
42	40
Grand Total	60

Run 03

Max of Maximum Number Vehicles	
Route Name	Total
1	16
4	16
5	13
6	8
7	13
8	9
11	17
12	19
13	20
14	36
17	16
23	42
24	4
25	17
26	26
28	22
30	36
31	22
34	64
35	14
38	3
40	4
42	44
(blank)	
2	12
10	11
16	16
19	11
29	21
32	57
39	8
21	18
37	3
3	20
9	19
15	4
18	13
20	42
22	30
27	30
33	19
36	8
Grand Total	64

Run 04

Max of Maximum Number Vehicles	
Route Name	Total
1	20
4	17
5	15
6	6
7	17
8	11
11	19
12	18
13	19
14	35
23	40
24	3
25	17
26	28
28	19
30	50
31	22
34	62
38	2
(blank)	
2	19
10	11
16	16
19	10
29	7
32	56
39	7
41	2
43	4
17	17
21	14
35	13
37	3
40	3
42	43
3	21
9	19
15	6
18	14
20	41
22	25
27	34
33	19
36	6
Grand Total	62

Run 0

Max of Maximum Number Vehicles	
Route Name	Total
1	15
4	15
5	11
6	7
7	14
8	8
11	20
12	19
13	26
14	37
16	36
23	46
24	4
25	18
26	22
28	21
30	49
31	23
34	46
38	2
42	42
(blank)	
2	16
10	12
19	10
29	7
32	56
39	7
43	5
17	19
21	14
35	15
37	2
3	21
9	26
15	3
18	13
20	44
22	24
27	37
33	16
36	9
40	5
Grand Total	56

Run 01

Max of Maximum Number Vehicles	
Route Name	Total
1	27
2	58
3	13
4	4
5	9
6	17
7	57
8	22
9	26
10	6
11	8
12	18
13	27
14	16
15	5
16	7
17	18
18	11
19	11
20	18
21	13
22	23
23	33
24	4
25	19
26	21
27	33
28	19
29	25
30	15
31	21
32	55
33	23
34	111
35	14
36	6
37	3
38	2
39	4
40	4
42	2
43	48
(blank)	
Grand Total	111

Run 02

Max of Maximum Number Vehicles	
Route Name	Total
1	27
2	59
3	13
4	5
5	7
6	16
7	56
8	22
9	27
10	6
11	9
12	18
13	26
14	13
15	3
16	8
17	19
18	12
19	12
20	17
21	18
22	27
23	34
24	3
25	21
26	24
27	32
28	20
29	25
30	16
31	24
32	55
33	23
34	108
35	14
36	8
37	2
38	2
39	5
40	4
42	2
43	46
(blank)	
Grand Total	108

Run 03

Max of Maximum Number Vehicles	
Route Name	Total
1	27
2	62
3	12
4	6
5	7
6	16
7	57
8	21
9	27
10	7
11	8
12	17
13	27
14	15
15	5
16	7
17	21
18	12
19	11
20	19
21	14
22	27
23	29
24	4
25	20
26	28
27	35
28	19
29	25
30	14
31	24
32	58
33	25
34	109
35	15
36	7
37	2
39	4
40	4
42	3
43	63
(blank)	
Grand Total	109

Run 04

Max of Maximum Number Vehicles	
Route Name	Total
1	27
2	50
3	13
4	5
5	8
6	17
7	60
8	21
9	26
10	7
11	7
12	19
13	27
14	12
15	3
16	7
17	19
18	10
19	10
20	19
21	19
22	28
23	32
24	3
25	24
26	22
27	34
28	19
29	24
30	18
31	22
32	58
33	22
34	112
35	14
36	5
37	2
38	2
39	5
40	4
42	2
43	53
(blank)	
Grand Total	112

Run 05

Max of Maximum Number Vehicles	
Route Name	Total
1	27
2	63
3	13
4	5
5	9
6	18
7	60
8	22
9	26
10	6
11	6
12	19
13	27
14	15
15	3
16	7
17	19
18	11
19	10
20	19
21	17
22	26
23	30
24	3
25	19
26	23
27	39
28	17
29	25
30	17
31	22
32	53
33	22
34	108
35	14
36	6
37	2
38	2
39	4
40	3
42	2
43	46
(blank)	
Grand Total	108

Journey Time Analysis - AM Base

Run 1

Path Id	Data	Total
1	Average of Journey Duration (s)	174
	Count of Journey Duration (s)	438
2	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	1487
3	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1371
4	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	1712
5	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	1018
6	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	2973
7	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	345
8	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	566
9	Average of Journey Duration (s)	71
	Count of Journey Duration (s)	3037
10	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	1846
11	Average of Journey Duration (s)	103
	Count of Journey Duration (s)	34
12	Average of Journey Duration (s)	256
	Count of Journey Duration (s)	383
13	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	2399
14	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	3218
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	89
16	Average of Journey Duration (s)	7
	Count of Journey Duration (s)	2437
17	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	479
18	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	2459
19	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	2853
20	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	1779
21	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	1249
22	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	2809
23	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	4438
24	Average of Journey Duration (s)	117
	Count of Journey Duration (s)	23
25	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	1518
26	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	1432
27	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	2803
28	Average of Journey Duration (s)	366
	Count of Journey Duration (s)	39
29	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	187
30	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	976
31	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	1292
32	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	1829
33	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1046
34	Average of Journey Duration (s)	185
	Count of Journey Duration (s)	1647
35	Average of Journey Duration (s)	125
	Count of Journey Duration (s)	772
36	Average of Journey Duration (s)	68
	Count of Journey Duration (s)	264
37	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	2606
38	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	4503
39	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	463
40	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	359
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		43
Total Count of Journey Duration (s)		57795

Run 2

Path Id	Data	Total
1	Average of Journey Duration (s)	178
	Count of Journey Duration (s)	427
2	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	1596
3	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1548
4	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	1866
5	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1078
6	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	313
7	Average of Journey Duration (s)	90
	Count of Journey Duration (s)	356
8	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	255
9	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	3061
10	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	1756
11	Average of Journey Duration (s)	104
	Count of Journey Duration (s)	31
12	Average of Journey Duration (s)	149
	Count of Journey Duration (s)	344
13	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2430
14	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	3134
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	83
16	Average of Journey Duration (s)	6
	Count of Journey Duration (s)	2267
17	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	494
18	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	2488
19	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	2881
20	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1629
21	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	1181
22	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	2507
23	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	4487
24	Average of Journey Duration (s)	102
	Count of Journey Duration (s)	25
25	Average of Journey Duration (s)	51
	Count of Journey Duration (s)	1477
26	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	1437
27	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	2960
28	Average of Journey Duration (s)	371
	Count of Journey Duration (s)	53
29	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	184
30	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	948
31	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	1311
32	Average of Journey Duration (s)	117
	Count of Journey Duration (s)	1827
33	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1045
34	Average of Journey Duration (s)	124
	Count of Journey Duration (s)	1667
35	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	752
36	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	237
37	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2511
38	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	4560
39	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	548
40	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	366
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		43
Total Count of Journey Duration (s)		57539

Run 3

Path Id	Data	Total
1	Average of Journey Duration (s)	151
	Count of Journey Duration (s)	419
2	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1605
3	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1447
4	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	1771
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1030
6	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	283
7	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	258
8	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	272
9	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	3264
10	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	1865
11	Average of Journey Duration (s)	93
	Count of Journey Duration (s)	56
12	Average of Journey Duration (s)	167
	Count of Journey Duration (s)	347
13	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2549
14	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	3221
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	87
16	Average of Journey Duration (s)	7
	Count of Journey Duration (s)	3331
17	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	328
18	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	2587
19	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	3168
20	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	1860
21	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	1317
22	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	2966
23	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	4482
24	Average of Journey Duration (s)	88
	Count of Journey Duration (s)	26
25	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	1601
26	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	1545
27	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	2907
28	Average of Journey Duration (s)	342
	Count of Journey Duration (s)	47
29	Average of Journey Duration (s)	91
	Count of Journey Duration (s)	193
30	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	636
31	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	1252
32	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	1782
33	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1064
34	Average of Journey Duration (s)	129
	Count of Journey Duration (s)	1648
35	Average of Journey Duration (s)	223
	Count of Journey Duration (s)	725
36	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	236
37	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	2893
38	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	4441
39	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	478
40	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	378
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		43
Total Count of Journey Duration (s)		53433

Run 4

Path Id	Data	Total
1	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	442
2	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1548
3	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1521
4	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1879
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1030
6	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	283
7	Average of Journey Duration (s)	103
	Count of Journey Duration (s)	337
8	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	250
9	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	3215
10	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	1754
11	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	41
12	Average of Journey Duration (s)	168
	Count of Journey Duration (s)	355
13	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	2633
14	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	3187
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	88
16	Average of Journey Duration (s)	7
	Count of Journey Duration (s)	3348
17	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	419
18	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	2658
19	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	3029
20	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1853
21	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	1232
22	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	2814
23	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	4384
24	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	28
25	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	1509
26	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	1456
27	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	3048
28	Average of Journey Duration (s)	216
	Count of Journey Duration (s)	44
29	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	204
30	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	599
31	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	1321
32	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	1734
33	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1000
34	Average of Journey Duration (s)	122
	Count of Journey Duration (s)	1696
35	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	795
36	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	234
37	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	2842
38	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	4418
39	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	538
40	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	396
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		43
Total Count of Journey Duration (s)		53518

Run 5

Path Id	Data	Total
1	Average of Journey Duration (s)	223
	Count of Journey Duration (s)	401
2	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	1546
3	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1560
4	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1997
5	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	977
6	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	293
7	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	314
8	Average of Journey Duration (s)	51
	Count of Journey Duration (s)	235
9	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	3118
10	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	1796
11	Average of Journey Duration (s)	110
	Count of Journey Duration (s)	46
12	Average of Journey Duration (s)	185
	Count of Journey Duration (s)	344
13	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	2467
14	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	3127
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	84
16	Average of Journey Duration (s)	6
	Count of Journey Duration (s)	3331
17	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	458
18	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	2484
19	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	3050
20	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1857
21	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1223
22	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	2928
23	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	4462
24	Average of Journey Duration (s)	102
	Count of Journey Duration (s)	26
25	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	1578
26	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	1478
27	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	2929
28	Average of Journey Duration (s)	465
	Count of Journey Duration (s)	29
29	Average of Journey Duration (s)	88
	Count of Journey Duration (s)	175
30	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	587
31	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	1247
32	Average of Journey Duration (s)	102
	Count of Journey Duration (s)	1663
33	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	1092
34	Average of Journey Duration (s)	138
	Count of Journey Duration (s)	1642
35	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	804
36	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	221
37	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2758
38	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	4577
39	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	545
40	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	378
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		46
Total Count of Journey Duration (s)		53048

Free-Flow

Path Id	Data	Total
1	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	114
2	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	226
3	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	291
4	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	228
5	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	260
6	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	73
7	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	58
8	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	61
9	Average of Journey Duration (s)	75
	Count of Journey Duration (s)	317
10	Average of Journey Duration (s)	8
	Count of Journey Duration (s)	357
11	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	13
12	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	46
13	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	235
14	Average of Journey Duration (s)	19
	Count of Journey Duration (s)	393
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	58
16	Average of Journey Duration (s)	6
	Count of Journey Duration (s)	410
17	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	4
18	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	237
19	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	150
20	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	113
21	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	314
22	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	129
23	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	262
24	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	80
25	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	137
26	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	226
27	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	8
28	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	118
29	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	113
30	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	124
31	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	281
32	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	83
33	Average of Journey Duration (s)	68
	Count of Journey Duration (s)	181
34	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	116
35	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	41
36	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	49
37	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	45
38	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	6
39	Average of Journey Duration (s)	178
	Count of Journey Duration (s)	25
40	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		31
Total Count of Journey Duration (s)		5181

Journey Time Analysis - PM Base

Run 1			
Path Id	Data	Total
1	Average of Journey Duration (s)	112
	Count of Journey Duration (s)	802
2	Average of Journey Duration (s)	89
	Count of Journey Duration (s)	1346
3	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	1067
4	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	711
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	805
6	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	598
7	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	247
8	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	178
9	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	2805
10	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	1319
11	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	65
12	Average of Journey Duration (s)	159
	Count of Journey Duration (s)	344
13	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	2308
14	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2062
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	80
16	Average of Journey Duration (s)	9
	Count of Journey Duration (s)	2080
17	Average of Journey Duration (s)	154
	Count of Journey Duration (s)	259
18	Average of Journey Duration (s)	108
	Count of Journey Duration (s)	2289
19	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	3014
20	Average of Journey Duration (s)	126
	Count of Journey Duration (s)	1971
21	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1081
22	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	2846
23	Average of Journey Duration (s)	223
	Count of Journey Duration (s)	3342
24	Average of Journey Duration (s)	123
	Count of Journey Duration (s)	28
25	Average of Journey Duration (s)	227
	Count of Journey Duration (s)	1909
26	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1813
27	Average of Journey Duration (s)	139
	Count of Journey Duration (s)	2334
28	Average of Journey Duration (s)	159
	Count of Journey Duration (s)	1066
29	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	426
30	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	793
31	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	1128
32	Average of Journey Duration (s)	125
	Count of Journey Duration (s)	1343
33	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	1530
34	Average of Journey Duration (s)	208
	Count of Journey Duration (s)	1580
35	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	611
36	Average of Journey Duration (s)	108
	Count of Journey Duration (s)	226
37	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	158
38	Average of Journey Duration (s)	109
	Count of Journey Duration (s)	600
39	Average of Journey Duration (s)	9
	Count of Journey Duration (s)	446
40	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	3172
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		73
Total Count of Journey Duration (s)		46700

Run 2			
Path Id	Data	Total
1	Average of Journey Duration (s)	174
	Count of Journey Duration (s)	811
2	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1400
3	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	1184
4	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	634
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	847
6	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	847
7	Average of Journey Duration (s)	76
	Count of Journey Duration (s)	275
8	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	216
9	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	2855
10	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	1342
11	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	56
12	Average of Journey Duration (s)	155
	Count of Journey Duration (s)	353
13	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	2305
14	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2144
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	64
16	Average of Journey Duration (s)	10
	Count of Journey Duration (s)	2153
17	Average of Journey Duration (s)	141
	Count of Journey Duration (s)	267
18	Average of Journey Duration (s)	101
	Count of Journey Duration (s)	2311
19	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	2984
20	Average of Journey Duration (s)	114
	Count of Journey Duration (s)	2079
21	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1093
22	Average of Journey Duration (s)	11
	Count of Journey Duration (s)	2831
23	Average of Journey Duration (s)	174
	Count of Journey Duration (s)	3546
24	Average of Journey Duration (s)	115
	Count of Journey Duration (s)	43
25	Average of Journey Duration (s)	226
	Count of Journey Duration (s)	1999
26	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	1841
27	Average of Journey Duration (s)	137
	Count of Journey Duration (s)	2389
28	Average of Journey Duration (s)	203
	Count of Journey Duration (s)	845
29	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	369
30	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	952
31	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	1146
32	Average of Journey Duration (s)	108
	Count of Journey Duration (s)	1356
33	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	1496
34	Average of Journey Duration (s)	170
	Count of Journey Duration (s)	1742
35	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	809
36	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	259
37	Average of Journey Duration (s)	22
	Count of Journey Duration (s)	184
38	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	606
39	Average of Journey Duration (s)	10
	Count of Journey Duration (s)	433
40	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	325
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		68
Total Count of Journey Duration (s)		47805

Run 3			
Path Id	Data	Total
1	Average of Journey Duration (s)	156
	Count of Journey Duration (s)	777
2	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	1402
3	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	1109
4	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	630
5	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	830
6	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	805
7	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	238
8	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	224
9	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	2707
10	Average of Journey Duration (s)	6
	Count of Journey Duration (s)	1300
11	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	60
12	Average of Journey Duration (s)	152
	Count of Journey Duration (s)	377
13	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	2235
14	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	2117
15	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	73
16	Average of Journey Duration (s)	8
	Count of Journey Duration (s)	2141
17	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	248
18	Average of Journey Duration (s)	111
	Count of Journey Duration (s)	2246
19	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	3043
20	Average of Journey Duration (s)	144
	Count of Journey Duration (s)	1845
21	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	1054
22	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	2880
23	Average of Journey Duration (s)	220
	Count of Journey Duration (s)	3526
24	Average of Journey Duration (s)	95
	Count of Journey Duration (s)	27
25	Average of Journey Duration (s)	227
	Count of Journey Duration (s)	2064
26	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	1829
27	Average of Journey Duration (s)	138
	Count of Journey Duration (s)	2406
28	Average of Journey Duration (s)	182
	Count of Journey Duration (s)	87
29	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	394
30	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	791
31	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	1142
32	Average of Journey Duration (s)	135
	Count of Journey Duration (s)	1312
33	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1562
34	Average of Journey Duration (s)	157
	Count of Journey Duration (s)	1693
35	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	595
36	Average of Journey Duration (s)	98
	Count of Journey Duration (s)	214
37	Average of Journey Duration (s)	22
	Count of Journey Duration (s)	182
38	Average of Journey Duration (s)	90
	Count of Journey Duration (s)	603
39	Average of Journey Duration (s)	9
	Count of Journey Duration (s)	423
40	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	319
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		75
Total Count of Journey Duration (s)		47048

Run 4			
Path Id	Data	Total
1	Average of Journey Duration (s)	106
	Count of Journey Duration (s)	785
2	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	1401
3	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1076
4	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	648
5	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	829
6	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	806
7	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	256
8	Average of Journey Duration (s)	51
	Count of Journey Duration (s)	210
9	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	2727
10	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	1192
11	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	48
12	Average of Journey Duration (s)	178
	Count of Journey Duration (s)	346
13	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	2256
14	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	1805
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	83
16	Average of Journey Duration (s)	10
	Count of Journey Duration (s)	1899
17	Average of Journey Duration (s)	139
	Count of Journey Duration (s)	322
18	Average of Journey Duration (s)	106
	Count of Journey Duration (s)	2271
19	Average of Journey Duration (s)	71
	Count of Journey Duration (s)	2973
20	Average of Journey Duration (s)	120
	Count of Journey Duration (s)	1909
21	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1043
22	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	2843
23	Average of Journey Duration (s)	171
	Count of Journey Duration (s)	2422
24	Average of Journey Duration (s)	106
	Count of Journey Duration (s)	33
25	Average of Journey Duration (s)	227
	Count of Journey Duration (s)	2076
26	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1826
27	Average of Journey Duration (s)	140
	Count of Journey Duration (s)	2434
28	Average of Journey Duration (s)	157
	Count of Journey Duration (s)	99
29	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	422
30	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	801
31	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	1109
32	Average of Journey Duration (s)	132
	Count of Journey Duration (s)	1319
33	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1474
34	Average of Journey Duration (s)	225
	Count of Journey Duration (s)	1672
35	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	613
36	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	207
37	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	197
38	Average of Journey Duration (s)	106
	Count of Journey Duration (s)	620
39	Average of Journey Duration (s)	9
	Count of Journey Duration (s)	362
40	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	317
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		78
Total Count of Journey Duration (s)		46258

Run 5			
Path Id	Data	Total
1	Average of Journey Duration (s)	157
	Count of Journey Duration (s)	871
2	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	1349
3	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	1068
4	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	484
5	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	800
6	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	820
7	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	245
8	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	215
9	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	2990
10	Average of Journey Duration (s)	6
	Count of Journey Duration (s)	1094
11	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	42
12	Average of Journey Duration (s)	163
	Count of Journey Duration (s)	357
13	Average of Journey Duration (s)	90
	Count of Journey Duration (s)	2256
14	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	1718
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	82
16	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	1714
17	Average of Journey Duration (s)	162
	Count of Journey Duration (s)	263
18	Average of Journey Duration (s)	117
	Count of Journey Duration (s)	2184
19	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	2956
20	Average of Journey Duration (s)	140
	Count of Journey Duration (s)	1800
21	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	975
22	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	2728
23	Average of Journey Duration (s)	247
	Count of Journey Duration (s)	3132
24	Average of Journey Duration (s)	135
	Count of Journey Duration (s)	43
25	Average of Journey Duration (s)	262
	Count of Journey Duration (s)	1938
26	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1804
27	Average of Journey Duration (s)	142
	Count of Journey Duration (s)	2397
28	Average of Journey Duration (s)	170
	Count of Journey Duration (s)	86
29	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	362
30	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	786
31	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	1127
32	Average of Journey Duration (s)	145
	Count of Journey Duration (s)	1285
33	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1525
34	Average of Journey Duration (s)	181
	Count of Journey Duration (s)	1641
35	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	629
36	Average of Journey Duration (s)	71
	Count of Journey Duration (s)	218
37	Average of Journey Duration (s)	22
	Count of Journey Duration (s)	152
38	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	491
39	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	367
40	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	278
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		81
Total Count of Journey Duration (s)		44200

Free-Flow			
Path Id	Data	Total
1	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	223
2	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	173
3	Average of Journey Duration (s)	19
	Count of Journey Duration (s)	187
4	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	97
5	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	148
6	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	112
7	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	68
8	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	44
9	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	400
10	Average of Journey Duration (s)	11
	Count of Journey Duration (s)	109
11	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	10
12	Average of Journey Duration (s)	94
	Count of Journey Duration (s)	64
13	Average of Journey Duration (s)	18
	Count of Journey Duration (s)	328
14	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	265
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	57
16	Average of Journey Duration (s)	9
	Count of Journey Duration (s)	262
17	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	74
18	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	315
19	Average of Journey Duration (s)	104
	Count of Journey Duration (s)	278
20	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	78
21	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	234
22	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	252
23	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	229
24	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	174
25	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	172
26	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	378
27	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	28
28	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	125
29	Average of Journey Duration (s)	76
	Count of Journey Duration (s)	156
30	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	206
31	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	183
32	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	142
33	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	154
34	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	69
35	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	82
36	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	41
37	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	132
38	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	102
39	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	65
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		34
Total Count of Journey Duration (s)		6464

Run 01

Max of Maximum Number Vehicles	
Route Name	Total
1	38
4	33
5	13
6	7
7	19
8	10
11	3
12	22
13	19
14	29
17	12
23	51
24	3
25	20
26	20
28	23
30	18
31	21
34	38
38	4
(blank)	
2	13
10	15
16	3
19	21
29	12
32	41
39	16
41	2
43	17
21	12
35	18
37	4
3	11
9	25
18	18
20	20
22	15
27	26
33	14
36	5
40	5
Grand Total	51

Run 02

Max of Maximum Number Vehicles	
Route Name	Total
1	33
4	32
5	11
6	7
7	17
8	9
11	5
12	20
13	18
14	23
23	37
24	3
25	22
26	19
28	29
30	15
31	20
34	39
38	4
40	5
(blank)	
2	14
10	13
16	2
19	19
29	34
32	48
39	11
43	17
17	18
21	16
35	17
37	3
3	13
9	21
18	24
20	16
22	12
27	26
33	18
36	6
Grand Total	48

Run 03

Max of Maximum Number Vehicles	
Route Name	Total
1	25
4	34
5	12
6	7
7	14
8	12
11	4
12	21
13	21
14	35
17	9
23	37
24	4
25	28
26	19
28	29
30	18
31	20
34	48
35	34
38	7
40	7
(blank)	
2	14
10	15
16	4
19	24
29	15
32	52
39	7
41	4
43	18
21	16
37	3
3	12
9	20
18	22
20	16
22	14
27	29
33	17
36	7
Grand Total	52

Run 04

Max of Maximum Number Vehicles	
Route Name	Total
1	19
4	33
5	14
6	7
7	21
8	11
11	4
12	22
13	19
14	25
23	49
24	4
25	27
26	19
28	17
30	13
31	20
34	49
38	4
(blank)	
2	11
10	16
16	2
19	22
29	12
32	44
39	12
43	11
17	20
21	17
35	16
37	6
40	6
3	13
9	25
18	21
20	16
22	14
27	27
33	16
36	2
Grand Total	49

Run 05

Max of Maximum Number Vehicles	
Route Name	Total
1	33
4	32
5	14
6	7
7	11
8	11
11	7
12	22
13	19
14	28
16	4
23	51
24	3
25	23
26	25
28	27
30	15
31	20
34	48
38	5
(blank)	
2	14
10	14
19	23
29	20
32	44
39	8
41	2
43	13
17	21
21	14
35	16
37	5
3	13
9	18
18	28
20	22
22	16
27	26
33	20
36	5
40	5
Grand Total	51

Run 01

Max of Maximum Number Vehicles	
Route Name	Total
1	31
2	14
3	15
4	14
5	9
6	13
7	9
8	9
9	37
10	2
11	6
12	22
13	38
14	18
16	4
17	21
18	32
19	21
20	64
21	15
22	12
23	109
24	3
25	24
26	23
27	48
28	17
29	15
30	35
31	11
32	45
33	25
34	80
35	11
36	18
37	2
38	12
39	4
40	6
(blank)	
Grand Total	109

Run 02

Max of Maximum Number Vehicles	
Route Name	Total
1	37
2	14
3	13
4	19
5	10
6	22
7	13
8	8
9	35
10	2
11	5
12	21
13	36
14	27
16	2
17	23
18	31
19	22
20	45
21	14
22	12
23	92
24	5
25	21
26	24
27	48
28	18
29	12
30	17
31	8
32	45
33	22
34	53
35	11
36	13
37	2
39	8
40	10
(blank)	
Grand Total	92

Run 03

Max of Maximum Number Vehicles	
Route Name	Total
1	35
2	19
3	12
4	30
5	9
6	16
7	10
8	11
9	36
10	5
11	5
12	22
13	37
14	24
16	2
17	19
18	30
19	23
20	45
21	13
22	13
23	119
24	4
25	22
26	26
27	47
28	15
29	11
30	18
31	10
32	47
33	25
34	60
35	12
36	11
37	2
38	3
39	3
40	5
(blank)	
Grand Total	119

Run 04

Max of Maximum Number Vehicles	
Route Name	Total
1	34
2	21
3	20
4	14
5	9
6	11
7	11
8	8
9	35
11	5
12	20
13	37
14	21
16	4
17	23
18	31
19	23
20	54
21	14
22	15
23	154
24	3
25	21
26	26
27	47
28	13
29	11
30	18
31	11
32	45
33	22
34	67
35	11
36	15
37	2
39	3
40	6
(blank)	
Grand Total	154

Run 05

Max of Maximum Number Vehicles	
Route Name	Total
1	38
2	41
3	11
4	21
5	10
6	20
7	12
8	9
9	37
10	2
11	3
12	21
13	38
14	19
16	2
17	25
18	31
19	22
20	45
21	14
22	14
23	182
24	4
25	23
26	18
27	47
28	18
29	15
30	29
31	8
32	56
33	20
34	51
35	12
36	17
37	17
38	5
39	12
40	7
(blank)	
Grand Total	182

Journey Time Analysis - AM Base

Run 1

Path Id	Data	Total
1	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	498
2	Average of Journey Duration (s)	137
	Count of Journey Duration (s)	481
4	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1461
5	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	1189
6	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	334
7	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	274
8	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	281
9	Average of Journey Duration (s)	51
	Count of Journey Duration (s)	3821
10	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	1996
11	Average of Journey Duration (s)	131
	Count of Journey Duration (s)	847
12	Average of Journey Duration (s)	191
	Count of Journey Duration (s)	349
13	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	3874
14	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	2947
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	117
16	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	3154
17	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	484
18	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	2834
19	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	3121
20	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1497
21	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	1672
22	Average of Journey Duration (s)	22
	Count of Journey Duration (s)	3463
23	Average of Journey Duration (s)	231
	Count of Journey Duration (s)	4531
25	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	1858
26	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1834
27	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	3319
28	Average of Journey Duration (s)	188
	Count of Journey Duration (s)	64
29	Average of Journey Duration (s)	234
	Count of Journey Duration (s)	164
30	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	768
31	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	1841
32	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	2387
33	Average of Journey Duration (s)	171
	Count of Journey Duration (s)	1417
34	Average of Journey Duration (s)	163
	Count of Journey Duration (s)	2804
35	Average of Journey Duration (s)	243
	Count of Journey Duration (s)	537
36	Average of Journey Duration (s)	135
	Count of Journey Duration (s)	246
37	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	349
38	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	478
39	Average of Journey Duration (s)	8
	Count of Journey Duration (s)	644
40	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	433
41	Average of Journey Duration (s)	153
	Count of Journey Duration (s)	726
42	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	713
43	Average of Journey Duration (s)	483
	Count of Journey Duration (s)	138
44	Average of Journey Duration (s)	221
	Count of Journey Duration (s)	123
45	Average of Journey Duration (s)	137
	Count of Journey Duration (s)	416
46	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	1864
47	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	491
48	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	623
49	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	791
50	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	976
51	Average of Journey Duration (s)	208
	Count of Journey Duration (s)	924
52	Average of Journey Duration (s)	168
	Count of Journey Duration (s)	248
53	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1814
54	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	977
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		83
Total Count of Journey Duration (s)		65153

Run 2

Path Id	Data	Total
1	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	341
2	Average of Journey Duration (s)	93
	Count of Journey Duration (s)	444
4	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	1796
5	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	1183
6	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	363
7	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	376
8	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	388
9	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	3146
10	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	1721
11	Average of Journey Duration (s)	127
	Count of Journey Duration (s)	646
12	Average of Journey Duration (s)	177
	Count of Journey Duration (s)	383
13	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	2761
14	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	2848
15	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	139
16	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	3448
17	Average of Journey Duration (s)	75
	Count of Journey Duration (s)	686
18	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	2996
19	Average of Journey Duration (s)	69
	Count of Journey Duration (s)	3021
20	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1648
21	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	1686
22	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	3948
23	Average of Journey Duration (s)	219
	Count of Journey Duration (s)	4398
25	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1798
26	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	1719
27	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	3349
28	Average of Journey Duration (s)	111
	Count of Journey Duration (s)	72
29	Average of Journey Duration (s)	1426
	Count of Journey Duration (s)	118
30	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	846
31	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	1448
32	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	2385
33	Average of Journey Duration (s)	181
	Count of Journey Duration (s)	1483
34	Average of Journey Duration (s)	116
	Count of Journey Duration (s)	1812
35	Average of Journey Duration (s)	232
	Count of Journey Duration (s)	887
36	Average of Journey Duration (s)	183
	Count of Journey Duration (s)	283
37	Average of Journey Duration (s)	214
	Count of Journey Duration (s)	385
38	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	436
39	Average of Journey Duration (s)	94
	Count of Journey Duration (s)	588
40	Average of Journey Duration (s)	108
	Count of Journey Duration (s)	408
41	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	464
42	Average of Journey Duration (s)	76
	Count of Journey Duration (s)	627
43	Average of Journey Duration (s)	327
	Count of Journey Duration (s)	118
44	Average of Journey Duration (s)	114
	Count of Journey Duration (s)	146
45	Average of Journey Duration (s)	139
	Count of Journey Duration (s)	494
46	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	1186
47	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	381
48	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	627
49	Average of Journey Duration (s)	184
	Count of Journey Duration (s)	221
50	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	843
51	Average of Journey Duration (s)	179
	Count of Journey Duration (s)	906
52	Average of Journey Duration (s)	157
	Count of Journey Duration (s)	204
53	Average of Journey Duration (s)	148
	Count of Journey Duration (s)	2784
54	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	1841
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		83
Total Count of Journey Duration (s)		63389

Run 3

Path Id	Data	Total
1	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	482
2	Average of Journey Duration (s)	244
	Count of Journey Duration (s)	498
4	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	3412
5	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	1164
6	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	371
7	Average of Journey Duration (s)	125
	Count of Journey Duration (s)	480
8	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	278
9	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	2543
10	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	1766
11	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	841
12	Average of Journey Duration (s)	186
	Count of Journey Duration (s)	281
13	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	2734
14	Average of Journey Duration (s)	75
	Count of Journey Duration (s)	2894
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	128
16	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	3136
17	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	498
18	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	2781
19	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	2845
20	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	1533
21	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	1691
22	Average of Journey Duration (s)	22
	Count of Journey Duration (s)	2739
23	Average of Journey Duration (s)	232
	Count of Journey Duration (s)	4238
25	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1487
26	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	1874
27	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	3090
28	Average of Journey Duration (s)	111
	Count of Journey Duration (s)	66
29	Average of Journey Duration (s)	1775
	Count of Journey Duration (s)	98
30	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	844
31	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	1588
32	Average of Journey Duration (s)	98
	Count of Journey Duration (s)	2379
33	Average of Journey Duration (s)	173
	Count of Journey Duration (s)	1487
34	Average of Journey Duration (s)	418
	Count of Journey Duration (s)	1494
35	Average of Journey Duration (s)	354
	Count of Journey Duration (s)	590
36	Average of Journey Duration (s)	136
	Count of Journey Duration (s)	298
37	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	113
38	Average of Journey Duration (s)	188
	Count of Journey Duration (s)	353
39	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	828
40	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	386
41	Average of Journey Duration (s)	138
	Count of Journey Duration (s)	787
42	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	726
43	Average of Journey Duration (s)	353
	Count of Journey Duration (s)	179
44	Average of Journey Duration (s)	127
	Count of Journey Duration (s)	122
45	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	417
46	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	1199
47	Average of Journey Duration (s)	89
	Count of Journey Duration (s)	448
48	Average of Journey Duration (s)	157
	Count of Journey Duration (s)	531
49	Average of Journey Duration (s)	167
	Count of Journey Duration (s)	144
50	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	773
51	Average of Journey Duration (s)	167
	Count of Journey Duration (s)	788
52	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	755
53	Average of Journey Duration (s)	127
	Count of Journey Duration (s)	881
54	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	963
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		75
Total Count of Journey Duration (s)		64587

Run 4

Path Id	Data	Total
1	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	409
2	Average of Journey Duration (s)	304
	Count of Journey Duration (s)	486
4	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	1318
5	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	1008
6	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	372
7	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	442
8	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	388
9	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	3713
10	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	1721
11	Average of Journey Duration (s)	128
	Count of Journey Duration (s)	598
12	Average of Journey Duration (s)	131
	Count of Journey Duration (s)	375
13	Average of Journey Duration (s)	95
	Count of Journey Duration (s)	3712
14	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	3801
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	128
16	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	3117
17	Average of Journey Duration (s)	184
	Count of Journey Duration (s)	383
18	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	2820
19	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	3178
20	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	1775
21	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1767
22	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	3061
23	Average of Journey Duration (s)	238
	Count of Journey Duration (s)	4516
25	Average of Journey Duration (s)	39
	Count of Journey Duration (s)	1820
26	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1883
27	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	3243
28	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	47
29	Average of Journey Duration (s)	477
	Count of Journey Duration (s)	68
30	Average of Journey Duration (s)	88
	Count of Journey Duration (s)	828
31	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1614
32	Average of Journey Duration (s)	98
	Count of Journey Duration (s)	2487
33	Average of Journey Duration (s)	139
	Count of Journey Duration (s)	1447
34	Average of Journey Duration (s)	189
	Count of Journey Duration (s)	2011
35	Average of Journey Duration (s)	279
	Count of Journey Duration (s)	902
36	Average of Journey Duration (s)	128
	Count of Journey Duration (s)	218
37	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	337
38	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	423
39	Average of Journey Duration (s)	8
	Count of Journey Duration (s)	585
40	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	385
41	Average of Journey Duration (s)	185
	Count of Journey Duration (s)	438
42	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	642
43	Average of Journey Duration (s)	278
	Count of Journey Duration (s)	231
44	Average of Journey Duration (s)	125
	Count of Journey Duration (s)	143
45	Average of Journey Duration (s)	112
	Count of Journey Duration (s)	441
46	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1038
47	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	358
48	Average of Journey Duration (s)	117
	Count of Journey Duration (s)	638
49	Average of Journey Duration (s)	168
	Count of Journey Duration (s)	242
50	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	847
51	Average of Journey Duration (s)	128
	Count of Journey Duration (s)	1013
52	Average of Journey Duration (s)	184
	Count of Journey Duration (s)	183
53	Average of Journey Duration (s)	161
	Count of Journey Duration (s)	1836
54	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	898
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		87
Total Count of Journey Duration (s)		63353

Run 5

Path Id	Data	Total
1	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	398
2	Average of Journey Duration (s)	181
	Count of Journey Duration (s)	489
4	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	1163
5	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	1026
6	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	365
7	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	373
8	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	312
9	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	2707
10	Average of Journey Duration (s)	19
	Count of Journey Duration (s)	1299
11	Average of Journey Duration (s)	125
	Count of Journey Duration (s)	598
12	Average of Journey Duration (s)	161
	Count of Journey Duration (s)	377
13	Average of Journey Duration (s)	71
	Count of Journey Duration (s)	3016
14	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	2533
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	118
16	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	2541
17	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	351
18	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	2958
19	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	3034
20	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	771
21	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	1961
22	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	2103
23	Average of Journey Duration (s)	384
	Count of Journey Duration (s)	2188
25	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1848
26	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	844
27	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	3407
28	Average of Journey Duration (s)	238
	Count of Journey Duration (s)	63
29	Average of Journey Duration (s)	323
	Count of Journey Duration (s)	183
30	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	644
31	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1423
32	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	3537
33	Average of Journey Duration (s)	113
	Count of Journey Duration (s)	1494
34	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	1196
35	Average of Journey Duration (s)	287
	Count of Journey Duration (s)	894
36	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	216
37	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	315
38	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	431
39	Average of Journey Duration (s)	6
	Count of Journey Duration (s)	432
40	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	437
41	Average of Journey Duration (s)	152
	Count of Journey Duration (s)	723
42	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	748
43	Average of Journey Duration (s)	384
	Count of Journey Duration (s)	179
44	Average of Journey Duration (s)	114
	Count of Journey Duration (s)	78
45	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	429
46	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	991
47	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	398
48	Average of Journey Duration (s)	172
	Count of Journey Duration (s)	549
49	Average of Journey Duration (s)	117
	Count of Journey Duration (s)	283
50	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	843
51	Average of Journey Duration (s)	189
	Count of Journey Duration (s)	961
52	Average of Journey Duration (s)	146
	Count of Journey Duration (s)	192
53	Average of Journey Duration (s)	96
	Count of Journey Duration (s)	1851
54	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	992
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		88
Total Count of Journey Duration (s)		55901

Run 6

Path Id	Data	Total
1	Average of Journey Duration	72
	Count of Journey Duration (	390
2	Average of Journey Duration	164
	Count of Journey Duration (	484
4	Average of Journey Duration	31
	Count of Journey Duration (	1315
5	Average of Journey Duration	46
	Count of Journey Duration (	1196
6	Average of Journey Duration	47
	Count of Journey Duration (	396
8	Average of Journey Duration	53
	Count of Journey Duration (	287
10	Average of Journey Duration	26
	Count of Journey Duration (	1642
11	Average of Journey Duration	126
	Count of Journey Duration (	626
12	Average of Journey Duration	194
	Count of Journey Duration (	369
13	Average of Journey Duration	81
	Count of Journey Duration (	2957
14	Average of Journey Duration	64
	Count of Journey Duration (	2934
16	Average of Journey Duration	27
	Count of Journey Duration (	3171
17	Average of Journey Duration	83
	Count of Journey Duration (	835
19	Average of Journey Duration	78
	Count of Journey Duration (	3283
21	Average of Journey Duration	78
	Count of Journey Duration (	1778
23	Average of Journey Duration	218
	Count of Journey Duration (	4521
25	Average of Journey Duration	38
	Count of Journey Duration (	1679
26	Average of Journey Duration	48
	Count of Journey Duration (	1637
27	Average of Journey Duration	74
	Count of Journey Duration (	3466
28	Average of Journey Duration	171
	Count of Journey Duration (	44
29	Average of Journey Duration	719
	Count of Journey Duration (	136
30	Average of Journey Duration	44
	Count of Journey Duration (	899
31	Average of Journey Duration	27
	Count of Journey Duration (	1595
32	Average of Journey Duration	61
	Count of Journey Duration (	2363
33	Average of Journey Duration	90
	Count of Journey Duration (	1258
34	Average of Journey Duration	116
	Count of Journey Duration (	1978
35	Average of Journey Duration	294
	Count of Journey Duration (	814
37	Average of Journey Duration	98
	Count of Journey Duration (	318
39	Average of Journey Duration	6
	Count of Journey Duration (	618
41	Average of Journey Duration	153
	Count of Journey Duration (	775
43	Average of Journey Duration	348
	Count of Journey Duration (	172
44	Average of Journey Duration	277
	Count of Journey Duration (	95
46	Average of Journey Duration	34
	Count of Journey Duration (	1066
47	Average of Journey Duration	54
	Count of Journey Duration (	307
48	Average of Journey Duration	91
	Count of Journey Duration (	461
49	Average of Journey Duration	136
	Count of Journey Duration (	143
50	Average of Journey Duration	85
	Count of Journey Duration (	764
51	Average of Journey Duration	184
	Count of Journey Duration (	727
52	Average of Journey Duration	94
	Count of Journey Duration (	779
53	Average of Journey Duration	43
	Count of Journey Duration (	859
54	Average of Journey Duration	37
	Count of Journey Duration (	941
15	Average of Journey Duration	14
	Count of Journey Duration (	134
40	Average of Journey Duration	46
	Count of Journey Duration (	357
20	Average of Journey Duration	35
	Count of Journey Duration (	1949
36	Average of Journey Duration	174
	Count of Journey Duration (	242
7	Average of Journey Duration	92
	Count of Journey Duration (	397
9	Average of Journey Duration	61
	Count of Journey Duration (	3791
38	Average of Journey Duration	115
	Count of Journey Duration (	444
18	Average of Journey Duration	65
	Count of Journey Duration (	1975
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
22	Average of Journey Duration	27
	Count of Journey Duration (	3134
45	Average of Journey Duration	75
	Count of Journey Duration (	365
42	Average of Journey Duration	67
	Count of Journey Duration (	588
Total Average of Journey Duration		81
Total Count of Journey Duration (s)		63774

Run 7

Path Id	Data	Total
1	Average of Journey Duration (s)	71
	Count of Journey Duration (s)2	367
2	Average of Journey Duration (s)	143
	Count of Journey Duration (s)2	489
4	Average of Journey Duration (s)	34
	Count of Journey Duration (s)2	1353
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)2	1098
6	Average of Journey Duration (s)	46
	Count of Journey Duration (s)2	374
8	Average of Journey Duration (s)	83
	Count of Journey Duration (s)2	328
10	Average of Journey Duration (s)	20
	Count of Journey Duration (s)2	1730
11	Average of Journey Duration (s)	134
	Count of Journey Duration (s)2	598
12	Average of Journey Duration (s)	211
	Count of Journey Duration (s)2	349
13	Average of Journey Duration (s)	100
	Count of Journey Duration (s)2	2747
14	Average of Journey Duration (s)	63
	Count of Journey Duration (s)2	3087
16	Average of Journey Duration (s)	28
	Count of Journey Duration (s)2	3721
17	Average of Journey Duration (s)	74
	Count of Journey Duration (s)2	538
19	Average of Journey Duration (s)	75
	Count of Journey Duration (s)2	2777
21	Average of Journey Duration (s)	27
	Count of Journey Duration (s)2	1861
23	Average of Journey Duration (s)	331
	Count of Journey Duration (s)2	3949
25	Average of Journey Duration (s)	48
	Count of Journey Duration (s)2	1647
26	Average of Journey Duration (s)	40
	Count of Journey Duration (s)2	1290
27	Average of Journey Duration (s)	89
	Count of Journey Duration (s)2	3020
28	Average of Journey Duration (s)	148
	Count of Journey Duration (s)2	40
29	Average of Journey Duration (s)	1265
	Count of Journey Duration (s)2	44
30	Average of Journey Duration (s)	55
	Count of Journey Duration (s)2	697
31	Average of Journey Duration (s)	54
	Count of Journey Duration (s)2	1408
32	Average of Journey Duration (s)	76
	Count of Journey Duration (s)2	2488
33	Average of Journey Duration (s)	106
	Count of Journey Duration (s)2	1481
34	Average of Journey Duration (s)	113
	Count of Journey Duration (s)2	1178
35	Average of Journey Duration (s)	377
	Count of Journey Duration (s)2	478
37	Average of Journey Duration (s)	58
	Count of Journey Duration (s)2	156
39	Average of Journey Duration (s)	14
	Count of Journey Duration (s)2	406
41	Average of Journey Duration (s)	200
	Count of Journey Duration (s)2	842
43	Average of Journey Duration (s)	374
	Count of Journey Duration (s)2	187
44	Average of Journey Duration (s)	239
	Count of Journey Duration (s)2	115
46	Average of Journey Duration (s)	28
	Count of Journey Duration (s)2	1059
47	Average of Journey Duration (s)	83
	Count of Journey Duration (s)2	434
48	Average of Journey Duration (s)	121
	Count of Journey Duration (s)2	446
49	Average of Journey Duration (s)	93
	Count of Journey Duration (s)2	157
50	Average of Journey Duration (s)	75
	Count of Journey Duration (s)2	513
51	Average of Journey Duration (s)	318
	Count of Journey Duration (s)2	918
52	Average of Journey Duration (s)	58
	Count of Journey Duration (s)2	961
53	Average of Journey Duration (s)	101
	Count of Journey Duration (s)2	834
54	Average of Journey Duration (s)	40
	Count of Journey Duration (s)2	880
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)2	133
18	Average of Journey Duration (s)	91
	Count of Journey Duration (s)2	2578
40	Average of Journey Duration (s)	110
	Count of Journey Duration (s)2	401
7	Average of Journey Duration (s)	79
	Count of Journey Duration (s)2	385
20	Average of Journey Duration (s)	66
	Count of Journey Duration (s)2	1459
36	Average of Journey Duration (s)	90
	Count of Journey Duration (s)2	234
9	Average of Journey Duration (s)	72
	Count of Journey Duration (s)2	3485
38	Average of Journey Duration (s)	82
	Count of Journey Duration (s)2	425
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
22	Average of Journey Duration (s)	20
	Count of Journey Duration (s)2	2865
45	Average of Journey Duration (s)	90
	Count of Journey Duration (s)2	413
42	Average of Journey Duration (s)	88
	Count of Journey Duration (s)2	819
Total Average of Journey Duration (s)		90
Total Count of Journey Duration (s)2		58755

Run 8

Path Id	Data	Total
1	Average of Journey Duration	71
	Count of Journey Duration (s)	442
2	Average of Journey Duration	84
	Count of Journey Duration (s)	480
4	Average of Journey Duration	38
	Count of Journey Duration (s)	1503
5	Average of Journey Duration	47
	Count of Journey Duration (s)	1205
6	Average of Journey Duration	41
	Count of Journey Duration (s)	399
8	Average of Journey Duration	53
	Count of Journey Duration (s)	277
10	Average of Journey Duration	20
	Count of Journey Duration (s)	1742
11	Average of Journey Duration	107
	Count of Journey Duration (s)	551
12	Average of Journey Duration	203
	Count of Journey Duration (s)	344
13	Average of Journey Duration	82
	Count of Journey Duration (s)	3006
14	Average of Journey Duration	72
	Count of Journey Duration (s)	3079
16	Average of Journey Duration	38
	Count of Journey Duration (s)	3277
17	Average of Journey Duration	63
	Count of Journey Duration (s)	452
19	Average of Journey Duration	65
	Count of Journey Duration (s)	3100
21	Average of Journey Duration	29
	Count of Journey Duration (s)	1696
23	Average of Journey Duration	176
	Count of Journey Duration (s)	4857
25	Average of Journey Duration	39
	Count of Journey Duration (s)	1834
26	Average of Journey Duration	30
	Count of Journey Duration (s)	1870
27	Average of Journey Duration	73
	Count of Journey Duration (s)	3351
28	Average of Journey Duration	127
	Count of Journey Duration (s)	66
29	Average of Journey Duration	1070
	Count of Journey Duration (s)	147
30	Average of Journey Duration	64
	Count of Journey Duration (s)	837
31	Average of Journey Duration	28
	Count of Journey Duration (s)	1653
32	Average of Journey Duration	94
	Count of Journey Duration (s)	2272
33	Average of Journey Duration	119
	Count of Journey Duration (s)	1454
34	Average of Journey Duration	192
	Count of Journey Duration (s)	1941
35	Average of Journey Duration	309
	Count of Journey Duration (s)	827
37	Average of Journey Duration	103
	Count of Journey Duration (s)	335
39	Average of Journey Duration	5
	Count of Journey Duration (s)	531
41	Average of Journey Duration	168
	Count of Journey Duration (s)	820
43	Average of Journey Duration	361
	Count of Journey Duration (s)	176
44	Average of Journey Duration	160
	Count of Journey Duration (s)	142
46	Average of Journey Duration	24
	Count of Journey Duration (s)	1167
47	Average of Journey Duration	59
	Count of Journey Duration (s)	469
48	Average of Journey Duration	141
	Count of Journey Duration (s)	710
49	Average of Journey Duration	197
	Count of Journey Duration (s)	181
50	Average of Journey Duration	63
	Count of Journey Duration (s)	848
51	Average of Journey Duration	374
	Count of Journey Duration (s)	922
52	Average of Journey Duration	125
	Count of Journey Duration (s)	261
53	Average of Journey Duration	110
	Count of Journey Duration (s)	1036
54	Average of Journey Duration	38
	Count of Journey Duration (s)	1065
40	Average of Journey Duration	109
	Count of Journey Duration (s)	417
36	Average of Journey Duration	162
	Count of Journey Duration (s)	233
20	Average of Journey Duration	41
	Count of Journey Duration (s)	1809
7	Average of Journey Duration	90
	Count of Journey Duration (s)	405
15	Average of Journey Duration	14
	Count of Journey Duration (s)	127
9	Average of Journey Duration	56
	Count of Journey Duration (s)	3756
38	Average of Journey Duration	70
	Count of Journey Duration (s)	454
18	Average of Journey Duration	61
	Count of Journey Duration (s)	3001
22	Average of Journey Duration	23
	Count of Journey Duration (s)	3082
45	Average of Journey Duration	106
	Count of Journey Duration (s)	465
42	Average of Journey Duration	51
	Count of Journey Duration (s)	663
Total Average of Journey Duration (s)		82
Total Count of Journey Duration (s)2		63535

Run 9

Path Id	Data	Total
1	Average of Journey Duration	67
	Count of Journey Duration (s)	406
2	Average of Journey Duration	160
	Count of Journey Duration (s)	503
4	Average of Journey Duration	40
	Count of Journey Duration (s)	1417
5	Average of Journey Duration	45
	Count of Journey Duration (s)	1122
6	Average of Journey Duration	46
	Count of Journey Duration (s)	368
8	Average of Journey Duration	54
	Count of Journey Duration (s)	284
10	Average of Journey Duration	21
	Count of Journey Duration (s)	1678
11	Average of Journey Duration	134
	Count of Journey Duration (s)	568
12	Average of Journey Duration	201
	Count of Journey Duration (s)	354
13	Average of Journey Duration	90
	Count of Journey Duration (s)	2714
14	Average of Journey Duration	62
	Count of Journey Duration (s)	2958
16	Average of Journey Duration	25
	Count of Journey Duration (s)	3030
17	Average of Journey Duration	93
	Count of Journey Duration (s)	584
19	Average of Journey Duration	63
	Count of Journey Duration (s)	2954
21	Average of Journey Duration	24
	Count of Journey Duration (s)	1779
23	Average of Journey Duration	275
	Count of Journey Duration (s)	3948
25	Average of Journey Duration	39
	Count of Journey Duration (s)	1968
26	Average of Journey Duration	44
	Count of Journey Duration (s)	1731
27	Average of Journey Duration	96
	Count of Journey Duration (s)	3056
28	Average of Journey Duration	136
	Count of Journey Duration (s)	44
29	Average of Journey Duration	2030
	Count of Journey Duration (s)	65
30	Average of Journey Duration	58
	Count of Journey Duration (s)	809
31	Average of Journey Duration	30
	Count of Journey Duration (s)	1576
32	Average of Journey Duration	94
	Count of Journey Duration (s)	2400
33	Average of Journey Duration	121
	Count of Journey Duration (s)	1535
34	Average of Journey Duration	107
	Count of Journey Duration (s)	1948
35	Average of Journey Duration	316
	Count of Journey Duration (s)	843
37	Average of Journey Duration	54
	Count of Journey Duration (s)	345
39	Average of Journey Duration	5
	Count of Journey Duration (s)	450
41	Average of Journey Duration	143
	Count of Journey Duration (s)	753
43	Average of Journey Duration	340
	Count of Journey Duration (s)	176
44	Average of Journey Duration	118
	Count of Journey Duration (s)	109
46	Average of Journey Duration	27
	Count of Journey Duration (s)	1166
47	Average of Journey Duration	50
	Count of Journey Duration (s)	490
48	Average of Journey Duration	90
	Count of Journey Duration (s)	628
49	Average of Journey Duration	318
	Count of Journey Duration (s)	156
50	Average of Journey Duration	84
	Count of Journey Duration (s)	832
51	Average of Journey Duration	156
	Count of Journey Duration (s)	937
52	Average of Journey Duration	130
	Count of Journey Duration (s)	271
53	Average of Journey Duration	112
	Count of Journey Duration (s)	843
54	Average of Journey Duration	34
	Count of Journey Duration (s)	985
40	Average of Journey Duration	60
	Count of Journey Duration (s)	433
20	Average of Journey Duration	56
	Count of Journey Duration (s)	1585
7	Average of Journey Duration	98
	Count of Journey Duration (s)	408
18	Average of Journey Duration	69
	Count of Journey Duration (s)	2600
36	Average of Journey Duration	143
	Count of Journey Duration (s)	223
9	Average of Journey Duration	65
	Count of Journey Duration (s)	3529
15	Average of Journey Duration	14
	Count of Journey Duration (s)	136
38	Average of Journey Duration	61
	Count of Journey Duration (s)	452
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
22	Average of Journey Duration	22
	Count of Journey Duration (s)	2682
45	Average of Journey Duration	100
	Count of Journey Duration (s)	442
42	Average of Journey Duration	70
	Count of Journey Duration (s)	729
Total Average of Journey Duration (s)		88
Total Count of Journey Duration (s)2		62302

Run 10

Path Id	Data	Total
1	Average of Journey Duration	65
	Count of Journey Duration (s)	395
2	Average of Journey Duration	204
	Count of Journey Duration (s)	505
4	Average of Journey Duration	31
	Count of Journey Duration (s)	1368
5	Average of Journey Duration	48
	Count of Journey Duration (s)	1176
6	Average of Journey Duration	47
	Count of Journey Duration (s)	401
8	Average of Journey Duration	50
	Count of Journey Duration (s)	318
10	Average of Journey Duration	22
	Count of Journey Duration (s)	1813
11	Average of Journey Duration	131
	Count of Journey Duration (s)	573
12	Average of Journey Duration	194
	Count of Journey Duration (s)	368
13	Average of Journey Duration	99
	Count of Journey Duration (s)	2873
14	Average of Journey Duration	74
	Count of Journey Duration (s)	3137
16	Average of Journey Duration	31
	Count of Journey Duration (s)	3313
17	Average of Journey Duration	74
	Count of Journey Duration (s)	432
19	Average of Journey Duration	66
	Count of Journey Duration (s)	2939
21	Average of Journey Duration	27
	Count of Journey Duration (s)	1781
23	Average of Journey Duration	170
	Count of Journey Duration (s)	4548
25	Average of Journey Duration	41
	Count of Journey Duration (s)	1654
26	Average of Journey Duration	43
	Count of Journey Duration (s)	1698
27	Average of Journey Duration	83
	Count of Journey Duration (s)	3203
28	Average of Journey Duration	69
	Count of Journey Duration (s)	38
29	Average of Journey Duration	1259
	Count of Journey Duration (s)	40
30	Average of Journey Duration	60
	Count of Journey Duration (s)	796
31	Average of Journey Duration	33
	Count of Journey Duration (s)	1511
32	Average of Journey Duration	97
	Count of Journey Duration (s)	2383
33	Average of Journey Duration	172
	Count of Journey Duration (s)	1305
34	Average of Journey Duration	184
	Count of Journey Duration (s)	1875
35	Average of Journey Duration	288
	Count of Journey Duration (s)	737
37	Average of Journey Duration	76
	Count of Journey Duration (s)	247
39	Average of Journey Duration	5
	Count of Journey Duration (s)	526
41	Average of Journey Duration	174
	Count of Journey Duration (s)	775
43	Average of Journey Duration	442
	Count of Journey Duration (s)	135
44	Average of Journey Duration	229
	Count of Journey Duration (s)	101
46	Average of Journey Duration	28
	Count of Journey Duration (s)	1090
47	Average of Journey Duration	57
	Count of Journey Duration (s)	458
48	Average of Journey Duration	178
	Count of Journey Duration (s)	475
49	Average of Journey Duration	184
	Count of Journey Duration (s)	153
50	Average of Journey Duration	65
	Count of Journey Duration (s)	846
51	Average of Journey Duration	226
	Count of Journey Duration (s)	811
52	Average of Journey Duration	96
	Count of Journey Duration (s)	272
53	Average of Journey Duration	96
	Count of Journey Duration (s)	878
54	Average of Journey Duration	49
	Count of Journey Duration (s)	799
40	Average of Journey Duration	33
	Count of Journey Duration (s)	335
15	Average of Journey Duration	14
	Count of Journey Duration (s)	133
36	Average of Journey Duration	187
	Count of Journey Duration (s)	215
18	Average of Journey Duration	78
	Count of Journey Duration (s)	2838
7	Average of Journey Duration	106
	Count of Journey Duration (s)	419
20	Average of Journey Duration	39
	Count of Journey Duration (s)	1546
9	Average of Journey Duration	73
	Count of Journey Duration (s)	3644
38	Average of Journey Duration	79
	Count of Journey Duration (s)	353
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
22	Average of Journey Duration	22
	Count of Journey Duration (s)	2905
45	Average of Journey Duration	86
	Count of Journey Duration (s)	449
42	Average of Journey Duration	81
	Count of Journey Duration (s)	836
Total Average of Journey Duration (s)		96
Total Count of Journey Duration (s)2		57027

Run 11

Path Id	Data	Total
1	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	379
2	Average of Journey Duration (s)	153
	Count of Journey Duration (s)	398
4	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	1251
5	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	899
6	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	380
8	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	271
10	Average of Journey Duration (s)	20
	Count of Journey Duration (s)	1675
11	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	544
12	Average of Journey Duration (s)	157
	Count of Journey Duration (s)	388
13	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	2785
14	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	2784
16	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	3009
17	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	431
19	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	3025
21	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	1838
23	Average of Journey Duration (s)	204
	Count of Journey Duration (s)	4873
25	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	1696
26	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	2072
27	Average of Journey Duration (s)	76
	Count of Journey Duration (s)	3226
28	Average of Journey Duration (s)	110
	Count of Journey Duration (s)	39
29	Average of Journey Duration (s)	1148
	Count of Journey Duration (s)	70
30	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	801
31	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	1554
32	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	2194
33	Average of Journey Duration (s)	141
	Count of Journey Duration (s)	1289
34	Average of Journey Duration (s)	185
	Count of Journey Duration (s)	1725
35	Average of Journey Duration (s)	238
	Count of Journey Duration (s)	842
37	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	276
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	546
41	Average of Journey Duration (s)	172
	Count of Journey Duration (s)	583
43	Average of Journey Duration (s)	283
	Count of Journey Duration (s)	217
44	Average of Journey Duration (s)	197
	Count of Journey Duration (s)	135
46	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	383
47	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	430
48	Average of Journey Duration (s)	130
	Count of Journey Duration (s)	841
49	Average of Journey Duration (s)	115
	Count of Journey Duration (s)	283
50	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	443
51	Average of Journey Duration (s)	211
	Count of Journey Duration (s)	759
52	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	224
53	Average of Journey Duration (s)	126
	Count of Journey Duration (s)	880
54	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	781
40	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	289
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	131
36	Average of Journey Duration (s)	172
	Count of Journey Duration (s)	185
22	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	2974
7	Average of Journey Duration (s)	90
	Count of Journey Duration (s)	390
20	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	2180
18	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	2798
9	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	3534
38	Average of Journey Duration (s)	168
	Count of Journey Duration (s)	349
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
45	Average of Journey Duration (s)	100
	Count of Journey Duration (s)	466
42	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	680
Total Average of Journey Duration (s)		87
Total Count of Journey Duration (s)2		61890

Run 12

Path Id	Data	Total
1	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	198
2	Average of Journey Duration (s)	207
	Count of Journey Duration (s)	265
4	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	417
5	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	635
6	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	282
8	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	235
10	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	1254
11	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	274
12	Average of Journey Duration (s)	178
	Count of Journey Duration (s)	147
13	Average of Journey Duration (s)	128
	Count of Journey Duration (s)	834
14	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	2502
16	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	2703
17	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	80
19	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	1140
21	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	1632
23	Average of Journey Duration (s)	261
	Count of Journey Duration (s)	4023
25	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	1208
26	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1509
27	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	288
28	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	48
29	Average of Journey Duration (s)	1257
	Count of Journey Duration (s)	31
30	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	828
31	Average of Journey Duration (s)	126
	Count of Journey Duration (s)	141
32	Average of Journey Duration (s)	95
	Count of Journey Duration (s)	2157
33	Average of Journey Duration (s)	122
	Count of Journey Duration (s)	1201
34	Average of Journey Duration (s)	284
	Count of Journey Duration (s)	939
35	Average of Journey Duration (s)	482
	Count of Journey Duration (s)	375
37	Average of Journey Duration (s)	120
	Count of Journey Duration (s)	145
39	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	343
41	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	214
43	Average of Journey Duration (s)	110
	Count of Journey Duration (s)	140
44	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	65
46	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	652
47	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	308
48	Average of Journey Duration (s)	104
	Count of Journey Duration (s)	363
49	Average of Journey Duration (s)	362
	Count of Journey Duration (s)	97
50	Average of Journey Duration (s)	139
	Count of Journey Duration (s)	406
51	Average of Journey Duration (s)	188
	Count of Journey Duration (s)	587
52	Average of Journey Duration (s)	129
	Count of Journey Duration (s)	159
53	Average of Journey Duration (s)	151
	Count of Journey Duration (s)	424
54	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	625
40	Average of Journey Duration (s)	376
	Count of Journey Duration (s)	225
36	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	158
7	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	308
18	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	382
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	121
22	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	1120
20	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	1804
9	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	1201
38	Average of Journey Duration (s)	489
	Count of Journey Duration (s)	320
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
45	Average of Journey Duration (s)	69
	Count of Journey Duration (s)	231
42	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	698
Total Average of Journey Duration (s)		106
Total Count of Journey Duration (s)2		56625

Run 13

Path Id	Data	Total
1	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	409
2	Average of Journey Duration (s)	90
	Count of Journey Duration (s)	484
4	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	1470
5	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	1153
6	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	390
8	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	283
10	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	1776
11	Average of Journey Duration (s)	125
	Count of Journey Duration (s)	635
12	Average of Journey Duration (s)	204
	Count of Journey Duration (s)	382
13	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	3007
14	Average of Journey Duration (s)	75
	Count of Journey Duration (s)	3077
16	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	3278
17	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	541
19	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	2081
21	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	1875
23	Average of Journey Duration (s)	175
	Count of Journey Duration (s)	4723
25	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	1767
26	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1909
27	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	3412
28	Average of Journey Duration (s)	259
	Count of Journey Duration (s)	70
29	Average of Journey Duration (s)	794
	Count of Journey Duration (s)	85
30	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	870
31	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	1565
32	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	2436
33	Average of Journey Duration (s)	185
	Count of Journey Duration (s)	1347
34	Average of Journey Duration (s)	133
	Count of Journey Duration (s)	2112
35	Average of Journey Duration (s)	347
	Count of Journey Duration (s)	827
37	Average of Journey Duration (s)	254
	Count of Journey Duration (s)	329
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	688
41	Average of Journey Duration (s)	154
	Count of Journey Duration (s)	802
43	Average of Journey Duration (s)	270
	Count of Journey Duration (s)	139
44	Average of Journey Duration (s)	174
	Count of Journey Duration (s)	87
46	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	1140
47	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	353
48	Average of Journey Duration (s)	233
	Count of Journey Duration (s)	466
49	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	145
50	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	815
51	Average of Journey Duration (s)	214
	Count of Journey Duration (s)	914
52	Average of Journey Duration (s)	122
	Count of Journey Duration (s)	701
53	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	1073
54	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	944
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	126
40	Average of Journey Duration (s)	303
	Count of Journey Duration (s)	344
36	Average of Journey Duration (s)	173
	Count of Journey Duration (s)	247
7	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	386
22	Average of Journey Duration (s)	22
	Count of Journey Duration (s)	3025
20	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1936
9	Average of Journey Duration (s)	71
	Count of Journey Duration (s)	3742
18	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	2883
38	Average of Journey Duration (s)	143
	Count of Journey Duration (s)	459
45	Average of Journey Duration (s)	122
	Count of Journey Duration (s)	456
42	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	734
Total Average of Journey Duration (s)		85
Total Count of Journey Duration (s)2		65532

Run 14

Path Id	Data	Total
1	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	348
2	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	485
4	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	1355
5	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	1098
6	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	388
8	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	288
10	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	1827
11	Average of Journey Duration (s)	136
	Count of Journey Duration (s)	602
12	Average of Journey Duration (s)	212
	Count of Journey Duration (s)	350
13	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	2856
14	Average of Journey Duration (s)	76
	Count of Journey Duration (s)	2882
16	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	3125
17	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	597
19	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	2891
21	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	1894
23	Average of Journey Duration (s)	143
	Count of Journey Duration (s)	4855
25	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	1777
26	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	1852
27	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	3327
28	Average of Journey Duration (s)	155
	Count of Journey Duration (s)	98
29	Average of Journey Duration (s)	578
	Count of Journey Duration (s)	159
30	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	796
31	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	1546
32	Average of Journey Duration (s)	100
	Count of Journey Duration (s)	2288
33	Average of Journey Duration (s)	192
	Count of Journey Duration (s)	1326
34	Average of Journey Duration (s)	148
	Count of Journey Duration (s)	1789
35	Average of Journey Duration (s)	191
	Count of Journey Duration (s)	888
37	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	306
39	Average of Journey Duration (s)	20
	Count of Journey Duration (s)	666
41	Average of Journey Duration (s)	117
	Count of Journey Duration (s)	689
43	Average of Journey Duration (s)	267
	Count of Journey Duration (s)	152
44	Average of Journey Duration (s)	120
	Count of Journey Duration (s)	90
46	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1068
47	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	422
48	Average of Journey Duration (s)	119
	Count of Journey Duration (s)	597
49	Average of Journey Duration (s)	123
	Count of Journey Duration (s)	186
50	Average of Journey Duration (s)	75
	Count of Journey Duration (s)	867
51	Average of Journey Duration (s)	236
	Count of Journey Duration (s)	859
52	Average of Journey Duration (s)	135
	Count of Journey Duration (s)	242
53	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	892
54	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	1026
40	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	381
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	127
36	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	260
22	Average of Journey Duration (s)	22
	Count of Journey Duration (s)	2924
7	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	388
18	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	2780
20	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1719
9	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	3453
38	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	411
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
45	Average of Journey Duration (s)	115
	Count of Journey Duration (s)	401
42	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	649
Total Average of Journey Duration (s)		87
Total Count of Journey Duration (s)2		63274

Run 15

Path Id	Data	Total
1	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	364
2	Average of Journey Duration (s)	177
	Count of Journey Duration (s)	475
4	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	1280
5	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	1081
6	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	370
8	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	311
10	Average of Journey Duration (s)	20
	Count of Journey Duration (s)	1596
11	Average of Journey Duration (s)	116
	Count of Journey Duration (s)	611
12	Average of Journey Duration (s)	200
	Count of Journey Duration (s)	367
13	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	2794
14	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	2910
16	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	2933
17	Average of Journey Duration (s)	136
	Count of Journey Duration (s)	298
19	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	2783
21	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	1727
23	Average of Journey Duration (s)	261
	Count of Journey Duration (s)	3671
25	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	1595
26	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	1519
27	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	2935
28	Average of Journey Duration (s)	147
	Count of Journey Duration (s)	46
29	Average of Journey Duration (s)	1125
	Count of Journey Duration (s)	99
30	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	751
31	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	1408
32	Average of Journey Duration (s)	89
	Count of Journey Duration (s)	2383
33	Average of Journey Duration (s)	131
	Count of Journey Duration (s)	1512
34	Average of Journey Duration (s)	106
	Count of Journey Duration (s)	1600
35	Average of Journey Duration (s)	275
	Count of Journey Duration (s)	859
37	Average of Journey Duration (s)	112
	Count of Journey Duration (s)	298
39	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	540
41	Average of Journey Duration (s)	179
	Count of Journey Duration (s)	665
43	Average of Journey Duration (s)	226
	Count of Journey Duration (s)	276
44	Average of Journey Duration (s)	195
	Count of Journey Duration (s)	130
46	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	1029
47	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	399
48	Average of Journey Duration (s)	127
	Count of Journey Duration (s)	551
49	Average of Journey Duration (s)	175
	Count of Journey Duration (s)	232
50	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	885
51	Average of Journey Duration (s)	192
	Count of Journey Duration (s)	819
52	Average of Journey Duration (s)	141
	Count of Journey Duration (s)	217
53	Average of Journey Duration (s)	138
	Count of Journey Duration (s)	954
54	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	892
36	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	238
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	141
40	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	431
22	Average of Journey Duration (s)	22
	Count of Journey Duration (s)	2736
7	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	407
18	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	2740
20	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	1459
9	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	3587
38	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	386
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
45	Average of Journey Duration (s)	105
	Count of Journey Duration (s)	442
42	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	717
Total Average of Journey Duration (s)		87
Total Count of Journey Duration (s)2		59450

Run 16

Path Id	Data	Total
1	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	392
2	Average of Journey Duration (s)	168
	Count of Journey Duration (s)	517
4	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	1412
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1134
6	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	377
8	Average of Journey Duration (s)	56
	Count of Journey Duration (s)	304
10	Average of Journey Duration (s)	20
	Count of Journey Duration (s)	1881
11	Average of Journey Duration (s)	117
	Count of Journey Duration (s)	590
12	Average of Journey Duration (s)	199
	Count of Journey Duration (s)	378
13	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	3033
14	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	3249
16	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	3405
17	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	578
19	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	3183
21	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	1830
23	Average of Journey Duration (s)	245
	Count of Journey Duration (s)	4258
25	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	1898
26	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1841
27	Average of Journey Duration (s)	71
	Count of Journey Duration (s)	3484
28	Average of Journey Duration (s)	132
	Count of Journey Duration (s)	83
29	Average of Journey Duration (s)	877
	Count of Journey Duration (s)	143
30	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	836
31	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	1650
32	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	2460
33	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	1484
34	Average of Journey Duration (s)	105
	Count of Journey Duration (s)	1842
35	Average of Journey Duration (s)	240
	Count of Journey Duration (s)	877
37	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	337
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	836
41	Average of Journey Duration (s)	184
	Count of Journey Duration (s)	627
43	Average of Journey Duration (s)	263
	Count of Journey Duration (s)	188
44	Average of Journey Duration (s)	145
	Count of Journey Duration (s)	105
46	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	1160
47	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	467
48	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	839
49	Average of Journey Duration (s)	166
	Count of Journey Duration (s)	211
50	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	932
51	Average of Journey Duration (s)	144
	Count of Journey Duration (s)	856
52	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	271
53	Average of Journey Duration (s)	75
	Count of Journey Duration (s)	1069
54	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	1074
40	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	445
36	Average of Journey Duration (s)	112
	Count of Journey Duration (s)	227
7	Average of Journey Duration (s)	95
	Count of Journey Duration (s)	421
20	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	1478
18	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	2951
9	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	3842
22	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	3085
15	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	147
38	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	435
45	Average of Journey Duration (s)	134
	Count of Journey Duration (s)	464
42	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	879
Total Average of Journey Duration (s)		78
Total Count of Journey Duration (s)2		65535

Run 17

Path Id	Data	Total
1	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	430
2	Average of Journey Duration (s)	172
	Count of Journey Duration (s)	457
4	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	1345
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	1060
6	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	390
8	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	306
10	Average of Journey Duration (s)	20
	Count of Journey Duration (s)	1570
11	Average of Journey Duration (s)	120
	Count of Journey Duration (s)	556
12	Average of Journey Duration (s)	193
	Count of Journey Duration (s)	340
13	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	2431
14	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	2856
16	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	3074
17	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	560
19	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	2525
21	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	1617
23	Average of Journey Duration (s)	232
	Count of Journey Duration (s)	4284
25	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	1381
26	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	1247
27	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	2843
28	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	36
29	Average of Journey Duration (s)	2059
	Count of Journey Duration (s)	58
30	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	848
31	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1295
32	Average of Journey Duration (s)	102
	Count of Journey Duration (s)	2187
33	Average of Journey Duration (s)	122
	Count of Journey Duration (s)	1375
34	Average of Journey Duration (s)	184
	Count of Journey Duration (s)	782
35	Average of Journey Duration (s)	223
	Count of Journey Duration (s)	330
37	Average of Journey Duration (s)	126
	Count of Journey Duration (s)	110
39	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	381
41	Average of Journey Duration (s)	128
	Count of Journey Duration (s)	782
43	Average of Journey Duration (s)	455
	Count of Journey Duration (s)	134
44	Average of Journey Duration (s)	157
	Count of Journey Duration (s)	120
46	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1131
47	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	576
48	Average of Journey Duration (s)	102
	Count of Journey Duration (s)	857
49	Average of Journey Duration (s)	170
	Count of Journey Duration (s)	68
50	Average of Journey Duration (s)	100
	Count of Journey Duration (s)	434
51	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	811
52	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	188
53	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	487
54	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	985
40	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	287
36	Average of Journey Duration (s)	137
	Count of Journey Duration (s)	226
7	Average of Journey Duration (s)	116
	Count of Journey Duration (s)	384
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	119
22	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	2507
20	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	1479
9	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	3232
18	Average of Journey Duration (s)	90
	Count of Journey Duration (s)	2378
38	Average of Journey Duration (s)	190
	Count of Journey Duration (s)	372
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
45	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	444
42	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	633
Total Average of Journey Duration (s)		65
Total Count of Journey Duration (s)2		55253

Run 18

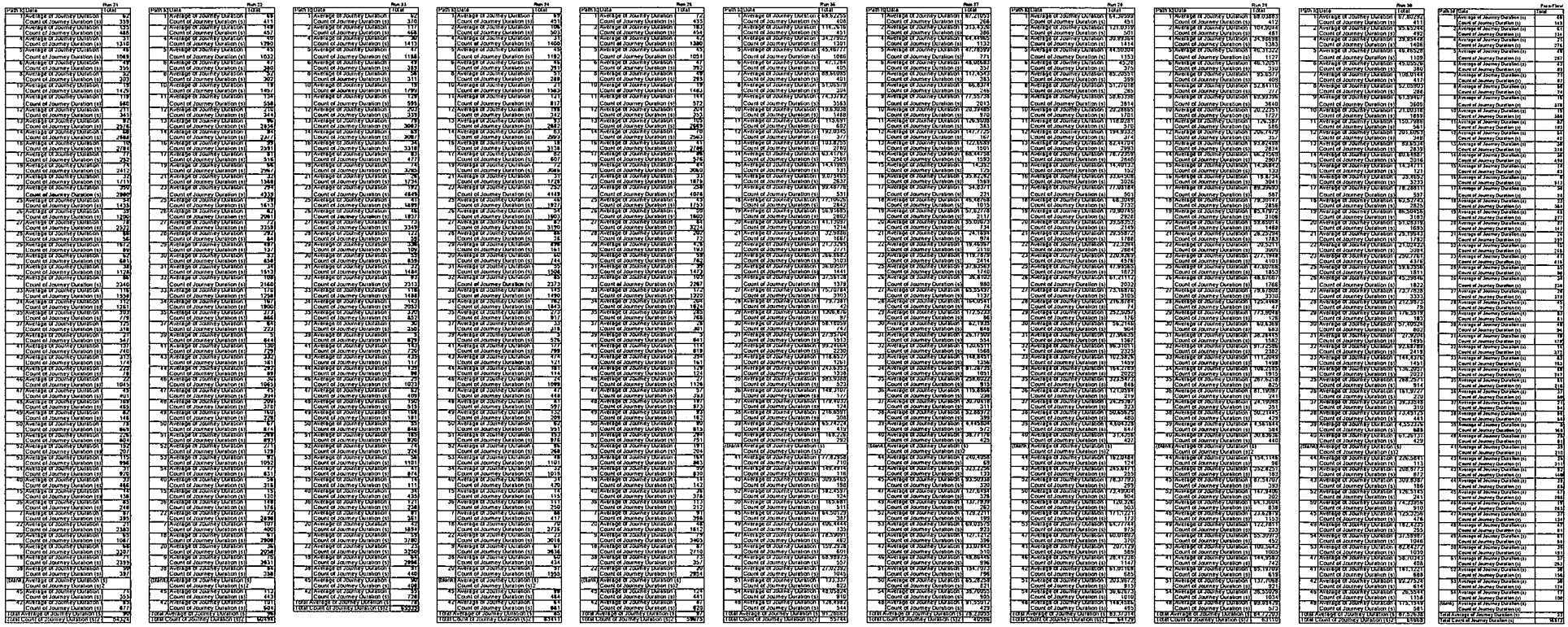
Path Id	Data	Total
1	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	404
2	Average of Journey Duration (s)	145
	Count of Journey Duration (s)	498
4	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	1381
5	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	1171
6	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	392
8	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	292
10	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	1740
11	Average of Journey Duration (s)	122
	Count of Journey Duration (s)	568
12	Average of Journey Duration (s)	197
	Count of Journey Duration (s)	367
13	Average of Journey Duration (s)	104
	Count of Journey Duration (s)	2731
14	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	3009
16	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	3147
17	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	587
19	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	2975
21	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	1754
23	Average of Journey Duration (s)	237
	Count of Journey Duration (s)	4191
25	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	1798
26	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	1351
27	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	3155
28	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	50
29	Average of Journey Duration (s)	2300
	Count of Journey Duration (s)	58
30	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	831
31	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	1472
32	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	2468
33	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	1499
34	Average of Journey Duration (s)	214
	Count of Journey Duration (s)	1378
35	Average of Journey Duration (s)	349
	Count of Journey Duration (s)	594
37	Average of Journey Duration (s)	114
	Count of Journey Duration (s)	234
39	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	487
41	Average of Journey Duration (s)	101
	Count of Journey Duration (s)	872
43	Average of Journey Duration (s)	305
	Count of Journey Duration (s)	157
44	Average of Journey Duration (s)	140
	Count of Journey Duration (s)	99
46	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1067
47	Average of Journey Duration (s)	51
	Count of Journey Duration (s)	382
48	Average of Journey Duration (s)	104
	Count of Journey Duration (s)	523
49	Average of Journey Duration (s)	139
	Count of Journey Duration (s)	141
50	Average of Journey Duration (s)	113
	Count of Journey Duration (s)	656
51	Average of Journey Duration (s)	111
	Count of Journey Duration (s)	1007
52	Average of Journey Duration (s)	143
	Count of Journey Duration (s)	182
53	Average of Journey Duration (s)	128
	Count of Journey Duration (s)	870
54	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	965
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	138
36	Average of Journey Duration (s)	101
	Count of Journey Duration (s)	723
7	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	335
40	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	373
22	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	2805
9	Average of Journey Duration (s)	71
	Count of Journey Duration (s)	3523
20	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	1454
18	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	2730
38	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	413
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
45	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	490
42	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	802
Total Average of Journey Duration (s)		87
Total Count of Journey Duration (s)2		60971

Run 19

Path Id	Data	Total
1	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	312
2	Average of Journey Duration (s)	166
	Count of Journey Duration (s)	483
4	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1407
5	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	960
6	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	376
8	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	302
10	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	1413
11	Average of Journey Duration (s)	120
	Count of Journey Duration (s)	565
12	Average of Journey Duration (s)	240
	Count of Journey Duration (s)	271
13	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	2120
14	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	2518
16	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2547
17	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	464
19	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	2268
21	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	1594
23	Average of Journey Duration (s)	280
	Count of Journey Duration (s)	3500
25	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1514
26	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	1388
27	Average of Journey Duration (s)	68
	Count of Journey Duration (s)	2243
28	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	41
29	Average of Journey Duration (s)	937
	Count of Journey Duration (s)	54
30	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	631
31	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	914
32	Average of Journey Duration (s)	91
	Count of Journey Duration (s)	2293
33	Average of Journey Duration (s)	142
	Count of Journey Duration (s)	1341
34	Average of Journey Duration (s)	145
	Count of Journey Duration (s)	1028
35	Average of Journey Duration (s)	302
	Count of Journey Duration (s)	455
37	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	175
39	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	366
41	Average of Journey Duration (s)	135
	Count of Journey Duration (s)	838
43	Average of Journey Duration (s)	252
	Count of Journey Duration (s)	179
44	Average of Journey Duration (s)	179
	Count of Journey Duration (s)	120
46	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	1206
47	Average of Journey Duration (s)	199
	Count of Journey Duration (s)	374
48	Average of Journey Duration (s)	127
	Count of Journey Duration (s)	674
49	Average of Journey Duration (s)	245
	Count of Journey Duration (s)	152
50	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	801
51	Average of Journey Duration (s)	153
	Count of Journey Duration (s)	875
52	Average of Journey Duration (s)	98
	Count of Journey Duration (s)	236
53	Average of Journey Duration (s)	136
	Count of Journey Duration (s)	689
54	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	965
40	Average of Journey Duration (s)	165
	Count of Journey Duration (s)	261
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	128
36	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	189
7	Average of Journey Duration (s)	104
	Count of Journey Duration (s)	407
22	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	2270
9	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	2801
20	Average of Journey Duration (s)	76
	Count of Journey Duration (s)	1166
18	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	1869
38	Average of Journey Duration (s)	355
	Count of Journey Duration (s)	345
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
45	Average of Journey Duration (s)	114
	Count of Journey Duration (s)	457
42	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	779
Total Average of Journey Duration (s)		53
Total Count of Journey Duration (s)2		51174

Run 20

Path Id	Data	Total
1	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	406
2	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	483
4	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1303
5	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	1112
6	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	390
8	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	334
10	Average of Journey Duration (s)	19
	Count of Journey Duration (s)	1483
11	Average of Journey Duration (s)	122
	Count of Journey Duration (s)	602
12	Average of Journey Duration (s)	165
	Count of Journey Duration (s)	369
13	Average of Journey Duration (s)	88
	Count of Journey Duration (s)	2813
14	Average of Journey Duration (s)	68
	Count of Journey Duration (s)	2592
16	Average of Journey Duration (s)	22
	Count of Journey Duration (s)	2616
17	Average of Journey Duration (s)	94
	Count of Journey Duration (s)	584
19	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	3073
21	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	1655
23	Average of Journey Duration (s)	214
	Count of Journey Duration (s)	3451
25	Average of Journey Duration (s)	39
	Count of Journey Duration (s)	1877
26	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	1394
27	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	3222
28	Average of Journey Duration (s)	214
	Count of Journey Duration (s)	64
29	Average of Journey Duration (s)	1021
	Count of Journey Duration (s)	132
30	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	653
31	Average of Journey Duration (s)	51
	Count of Journey Duration (s)	1393
32	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	2237
33	Average of Journey Duration (s)	112
	Count of Journey Duration (s)	1467
34	Average of Journey Duration (s)	103
	Count of Journey Duration (s)	1680
35	Average of Journey Duration (s)	282
	Count of Journey Duration (s)	842
37	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	322
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	586
41	Average of Journey Duration (s)	127
	Count of Journey Duration (s)	775
43	Average of Journey Duration (s)	274
	Count of Journey Duration (s)	212
44	Average of Journey Duration (s)	136
	Count of Journey Duration (s)	98
46	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1040
47	Average of Journey Duration (s)	55
	Count of Journey Duration (s)	423
48	Average of Journey Duration (s)	91
	Count of Journey Duration (s)	656
49	Average of Journey Duration (s)	143
	Count of Journey Duration (s)	212
50	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	912
51	Average of Journey Duration (s)	163
	Count of Journey Duration (s)	960
52	Average of Journey Duration (s)	119
	Count of Journey Duration (s)	164
53	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	1102
54	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	1096
40	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	456
36	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	245
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	138
22	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	3023
7	Average of Journey Duration (s)	93
	Count of Journey Duration (s)	408
18	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	2734
9	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	3619
20	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	1006
38	Average of Journey Duration (s)	51
	Count of Journey Duration (s)	395
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
45	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	483
42	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	707
Total Average of Journey Duration (s)		79
Total Count of Journey Duration (s)2		59977



PM Fase 1 - Output Demoras

Run 1

Path Id	Data	Total
1	Average of Journey Duration (s)	98
	Count of Journey Duration (s)	380
2	Average of Journey Duration (s)	397
	Count of Journey Duration (s)	401
4	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	944
5	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	529
6	Average of Journey Duration (s)	235
	Count of Journey Duration (s)	453
7	Average of Journey Duration (s)	146
	Count of Journey Duration (s)	151
8	Average of Journey Duration (s)	372
	Count of Journey Duration (s)	85
9	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	2907
10	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	1441
11	Average of Journey Duration (s)	98
	Count of Journey Duration (s)	577
12	Average of Journey Duration (s)	262
	Count of Journey Duration (s)	273
13	Average of Journey Duration (s)	113
	Count of Journey Duration (s)	2341
14	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	2332
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	144
16	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	2408
17	Average of Journey Duration (s)	168
	Count of Journey Duration (s)	356
18	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	2643
19	Average of Journey Duration (s)	126
	Count of Journey Duration (s)	2828
20	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	2521
21	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	2000
22	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	2837
23	Average of Journey Duration (s)	131
	Count of Journey Duration (s)	4236
25	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	2093
26	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	2426
27	Average of Journey Duration (s)	102
	Count of Journey Duration (s)	2858
28	Average of Journey Duration (s)	242
	Count of Journey Duration (s)	73
29	Average of Journey Duration (s)	138
	Count of Journey Duration (s)	595
30	Average of Journey Duration (s)	219
	Count of Journey Duration (s)	1068
31	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	1694
32	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	2327
33	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	2212
34	Average of Journey Duration (s)	341
	Count of Journey Duration (s)	1965
35	Average of Journey Duration (s)	238
	Count of Journey Duration (s)	934
36	Average of Journey Duration (s)	149
	Count of Journey Duration (s)	515
37	Average of Journey Duration (s)	258
	Count of Journey Duration (s)	181
38	Average of Journey Duration (s)	199
	Count of Journey Duration (s)	497
39	Average of Journey Duration (s)	9
	Count of Journey Duration (s)	446
40	Average of Journey Duration (s)	151
	Count of Journey Duration (s)	134
41	Average of Journey Duration (s)	188
	Count of Journey Duration (s)	847
42	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	349
43	Average of Journey Duration (s)	387
	Count of Journey Duration (s)	202
44	Average of Journey Duration (s)	149
	Count of Journey Duration (s)	152
45	Average of Journey Duration (s)	167
	Count of Journey Duration (s)	462
46	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	1123
47	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	404
48	Average of Journey Duration (s)	110
	Count of Journey Duration (s)	362
49	Average of Journey Duration (s)	186
	Count of Journey Duration (s)	263
50	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	835
51	Average of Journey Duration (s)	105
	Count of Journey Duration (s)	984
52	Average of Journey Duration (s)	117
	Count of Journey Duration (s)	314
53	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	666
54	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	780
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	102
Total	Count of Journey Duration (s)	60575

Run 2

Path Id	Data	Total
1	Average of Journey Duration (s)	93
	Count of Journey Duration (s)	387
2	Average of Journey Duration (s)	416
	Count of Journey Duration (s)	507
4	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	968
5	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	590
6	Average of Journey Duration (s)	184
	Count of Journey Duration (s)	576
7	Average of Journey Duration (s)	430
	Count of Journey Duration (s)	136
8	Average of Journey Duration (s)	478
	Count of Journey Duration (s)	104
9	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	2782
10	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1381
11	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	621
12	Average of Journey Duration (s)	275
	Count of Journey Duration (s)	261
13	Average of Journey Duration (s)	121
	Count of Journey Duration (s)	2195
14	Average of Journey Duration (s)	88
	Count of Journey Duration (s)	2119
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	142
16	Average of Journey Duration (s)	69
	Count of Journey Duration (s)	2194
17	Average of Journey Duration (s)	187
	Count of Journey Duration (s)	398
18	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	2597
19	Average of Journey Duration (s)	135
	Count of Journey Duration (s)	3061
20	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	2167
21	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	1709
22	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	3075
23	Average of Journey Duration (s)	157
	Count of Journey Duration (s)	3948
25	Average of Journey Duration (s)	105
	Count of Journey Duration (s)	2165
26	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	2084
27	Average of Journey Duration (s)	105
	Count of Journey Duration (s)	2890
28	Average of Journey Duration (s)	530
	Count of Journey Duration (s)	54
29	Average of Journey Duration (s)	246
	Count of Journey Duration (s)	595
30	Average of Journey Duration (s)	258
	Count of Journey Duration (s)	958
31	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	1717
32	Average of Journey Duration (s)	91
	Count of Journey Duration (s)	2010
33	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	2160
34	Average of Journey Duration (s)	330
	Count of Journey Duration (s)	1771
35	Average of Journey Duration (s)	205
	Count of Journey Duration (s)	886
36	Average of Journey Duration (s)	114
	Count of Journey Duration (s)	479
37	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	398
38	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	456
39	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	371
40	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	376
41	Average of Journey Duration (s)	139
	Count of Journey Duration (s)	885
42	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	325
43	Average of Journey Duration (s)	366
	Count of Journey Duration (s)	136
44	Average of Journey Duration (s)	190
	Count of Journey Duration (s)	173
45	Average of Journey Duration (s)	137
	Count of Journey Duration (s)	472
46	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	1235
47	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	525
48	Average of Journey Duration (s)	105
	Count of Journey Duration (s)	390
49	Average of Journey Duration (s)	149
	Count of Journey Duration (s)	221
50	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	854
51	Average of Journey Duration (s)	104
	Count of Journey Duration (s)	906
52	Average of Journey Duration (s)	93
	Count of Journey Duration (s)	373
53	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	642
54	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	792
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	105
Total	Count of Journey Duration (s)	59377

Run 3

Path Id	Data	Total
1	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	333
2	Average of Journey Duration (s)	437
	Count of Journey Duration (s)	365
4	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	808
5	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	479
6	Average of Journey Duration (s)	206
	Count of Journey Duration (s)	446
7	Average of Journey Duration (s)	367
	Count of Journey Duration (s)	118
8	Average of Journey Duration (s)	355
	Count of Journey Duration (s)	82
9	Average of Journey Duration (s)	95
	Count of Journey Duration (s)	2588
10	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1550
11	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	559
12	Average of Journey Duration (s)	254
	Count of Journey Duration (s)	271
13	Average of Journey Duration (s)	142
	Count of Journey Duration (s)	1991
14	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	2406
15	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	145
16	Average of Journey Duration (s)	23
	Count of Journey Duration (s)	2472
17	Average of Journey Duration (s)	183
	Count of Journey Duration (s)	339
18	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	2345
19	Average of Journey Duration (s)	135
	Count of Journey Duration (s)	2858
20	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	2395
21	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	1804
22	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	2641
23	Average of Journey Duration (s)	144
	Count of Journey Duration (s)	4115
25	Average of Journey Duration (s)	88
	Count of Journey Duration (s)	1945
26	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	2288
27	Average of Journey Duration (s)	123
	Count of Journey Duration (s)	2587
28	Average of Journey Duration (s)	323
	Count of Journey Duration (s)	60
29	Average of Journey Duration (s)	191
	Count of Journey Duration (s)	528
30	Average of Journey Duration (s)	172
	Count of Journey Duration (s)	847
31	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	1578
32	Average of Journey Duration (s)	108
	Count of Journey Duration (s)	2065
33	Average of Journey Duration (s)	76
	Count of Journey Duration (s)	2274
34	Average of Journey Duration (s)	174
	Count of Journey Duration (s)	2208
35	Average of Journey Duration (s)	231
	Count of Journey Duration (s)	825
36	Average of Journey Duration (s)	159
	Count of Journey Duration (s)	506
37	Average of Journey Duration (s)	583
	Count of Journey Duration (s)	184
38	Average of Journey Duration (s)	207
	Count of Journey Duration (s)	427
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	430
40	Average of Journey Duration (s)	491
	Count of Journey Duration (s)	141
41	Average of Journey Duration (s)	207
	Count of Journey Duration (s)	813
42	Average of Journey Duration (s)	95
	Count of Journey Duration (s)	326
43	Average of Journey Duration (s)	454
	Count of Journey Duration (s)	159
44	Average of Journey Duration (s)	236
	Count of Journey Duration (s)	169
45	Average of Journey Duration (s)	180
	Count of Journey Duration (s)	414
46	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	951
47	Average of Journey Duration (s)	42
	Count of Journey Duration (s)	302
48	Average of Journey Duration (s)	95
	Count of Journey Duration (s)	328
49	Average of Journey Duration (s)	191
	Count of Journey Duration (s)	283
50	Average of Journey Duration (s)	103
	Count of Journey Duration (s)	776
51	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	1054
52	Average of Journey Duration (s)	163
	Count of Journey Duration (s)	333
53	Average of Journey Duration (s)	179
	Count of Journey Duration (s)	614
54	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	880
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	105
Total	Count of Journey Duration (s)	57228

Run 4

Path Id	Data	Total
1	Average of Journey Duration (s)	90
	Count of Journey Duration (s)	289
2	Average of Journey Duration (s)	628
	Count of Journey Duration (s)	144
4	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	952
5	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	413
6	Average of Journey Duration (s)	331
	Count of Journey Duration (s)	366
7	Average of Journey Duration (s)	1380
	Count of Journey Duration (s)	110
8	Average of Journey Duration (s)	861
	Count of Journey Duration (s)	111
9	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	2824
10	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	1619
11	Average of Journey Duration (s)	104
	Count of Journey Duration (s)	601
12	Average of Journey Duration (s)	287
	Count of Journey Duration (s)	265
13	Average of Journey Duration (s)	121
	Count of Journey Duration (s)	2297
14	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	2450
15	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	144
16	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	2553
17	Average of Journey Duration (s)	144
	Count of Journey Duration (s)	341
18	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	2769
19	Average of Journey Duration (s)	124
	Count of Journey Duration (s)	2868
20	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	2615
21	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	2024
22	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	2856
23	Average of Journey Duration (s)	119
	Count of Journey Duration (s)	4340
25	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	1809
26	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	2392
27	Average of Journey Duration (s)	96
	Count of Journey Duration (s)	3023
28	Average of Journey Duration (s)	335
	Count of Journey Duration (s)	83
29	Average of Journey Duration (s)	232
	Count of Journey Duration (s)	552
30	Average of Journey Duration (s)	235
	Count of Journey Duration (s)	953
31	Average of Journey Duration (s)	19
	Count of Journey Duration (s)	1743
32	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	2320
33	Average of Journey Duration (s)	71
	Count of Journey Duration (s)	1798
34	Average of Journey Duration (s)	317
	Count of Journey Duration (s)	1920
35	Average of Journey Duration (s)	303
	Count of Journey Duration (s)	746
36	Average of Journey Duration (s)	163
	Count of Journey Duration (s)	444
37	Average of Journey Duration (s)	294
	Count of Journey Duration (s)	140
38	Average of Journey Duration (s)	484
	Count of Journey Duration (s)	372
39	Average of Journey Duration (s)	4
	Count of Journey Duration (s)	410
40	Average of Journey Duration (s)	312
	Count of Journey Duration (s)	124
41	Average of Journey Duration (s)	107
	Count of Journey Duration (s)	926
42	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	333
43	Average of Journey Duration (s)	749
	Count of Journey Duration (s)	95
44	Average of Journey Duration (s)	207
	Count of Journey Duration (s)	139
45	Average of Journey Duration (s)	115
	Count of Journey Duration (s)	353
46	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	916
47	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	383
48	Average of Journey Duration (s)	128
	Count of Journey Duration (s)	288
49	Average of Journey Duration (s)	134
	Count of Journey Duration (s)	231
50	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	607
51	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	677
52	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	206
53	Average of Journey Duration (s)	96
	Count of Journey Duration (s)	533
54	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	561
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	104
Total	Count of Journey Duration (s)	58043

Run 5

Path Id	Data	Total
1	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	371
2	Average of Journey Duration (s)	554
	Count of Journey Duration (s)	187
4	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	990
5	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	446
6	Average of Journey Duration (s)	264
	Count of Journey Duration (s)	417
7	Average of Journey Duration (s)	838
	Count of Journey Duration (s)	139
8	Average of Journey Duration (s)	696
	Count of Journey Duration (s)	115
9	Average of Journey Duration (s)	88
	Count of Journey Duration (s)	2901
10	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	1625
11	Average of Journey Duration (s)	93
	Count of Journey Duration (s)	567
12	Average of Journey Duration (s)	270
	Count of Journey Duration (s)	270
13	Average of Journey Duration (s)	123
	Count of Journey Duration (s)	2335
14	Average of Journey Duration (s)	91
	Count of Journey Duration (s)	2503
15	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	163
16	Average of Journey Duration (s)	71
	Count of Journey Duration (s)	2564
17	Average of Journey Duration (s)	157
	Count of Journey Duration (s)	332
18	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	2708
19	Average of Journey Duration (s)	109
	Count of Journey Duration (s)	3054
20	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	2578
21	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1978
22	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	3042
23	Average of Journey Duration (s)	91
	Count of Journey Duration (s)	4375
25	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	2074
26	Average of Journey Duration (s)	50
	Count of Journey Duration (s)	2438
27	Average of Journey Duration (s)	96
	Count of Journey Duration (s)	2967
28	Average of Journey Duration (s)	562
	Count of Journey Duration (s)	92
29	Average of Journey Duration (s)	179
	Count of Journey Duration (s)	593
30	Average of Journey Duration (s)	232
	Count of Journey Duration (s)	1029
31	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	1710
32	Average of Journey Duration (s)	94
	Count of Journey Duration (s)	2236
33	Average of Journey Duration (s)	76
	Count of Journey Duration (s)	2214
34	Average of Journey Duration (s)	334
	Count of Journey Duration (s)	2061
35	Average of Journey Duration (s)	337
	Count of Journey Duration (s)	788
36	Average of Journey Duration (s)	158
	Count of Journey Duration (s)	445
37	Average of Journey Duration (s)	364
	Count of Journey Duration (s)	146
38	Average of Journey Duration (s)	400
	Count of Journey Duration (s)	420
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	483
40	Average of Journey Duration (s)	170
	Count of Journey Duration (s)	125
41	Average of Journey Duration (s)	213
	Count of Journey Duration (s)	778
42	Average of Journey Duration (s)	68
	Count of Journey Duration (s)	329
43	Average of Journey Duration (s)	399
	Count of Journey Duration (s)	169
44	Average of Journey Duration (s)	125
	Count of Journey Duration (s)	176
45	Average of Journey Duration (s)	148
	Count of Journey Duration (s)	495
46	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	996
47	Average of Journey Duration (s)	35
	Count of Journey Duration (s)	401
48	Average of Journey Duration (s)	144
	Count of Journey Duration (s)	340
49	Average of Journey Duration (s)	144
	Count of Journey Duration (s)	203
50	Average of Journey Duration (s)	84
	Count of Journey Duration (s)	763
51	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	938
52	Average of Journey Duration (s)	91
	Count of Journey Duration (s)	262
53	Average of Journey Duration (s)	52
	Count of Journey Duration (s)	659
54	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	730
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	103
Total	Count of Journey Duration (s)	60748

Path Id	Data
1	Average of Journey Duration (s)
	Count of Journey Duration (s)
2	Average of Journey Duration (s)
	Count of Journey Duration (s)
4	Average of Journey Duration (s)
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41	Average of Journey Duration (s)
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42	Average of Journey Duration (s)
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43	Average of Journey Duration (s)
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44	Average of Journey Duration (s)
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45	Average of Journey Duration (s)
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46	Average of Journey Duration (s)
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48	Average of Journey Duration (s)
	Count of Journey Duration (s)
49	Average of Journey Duration (s)
	Count of Journey Duration (s)
50	Average of Journey Duration (s)
	Count of Journey Duration (s)
51	Average of Journey Duration (s)
	Count of Journey Duration (s)
52	Average of Journey Duration (s)
	Count of Journey Duration (s)
53	Average of Journey Duration (s)
	Count of Journey Duration (s)
54	Average of Journey Duration (s)
	Count of Journey Duration (s)
(blank)	Average of Journey Duration (s)
	Count of Journey Duration (s)
Total	Average of Journey Duration (s)
Total	Count of Journey Duration (s)

Run 6
Total
96
330
410
377
61
1037
46
536
245
459
361
123
345
117
78
2925
32
1706
100
577
289
268
111
2386
82
2612
15
148
86
2707
143
337
84
2703
120
3107
31
2509
29
2026
26
3104
94
4366
88
2228
40
2391
100
2951
407
60
235
831
193
1077
18
1764
7
2388
67
2277
302
2283
225
929
137
595
179
304
165
511
5
431
368
282
190
818
63
371
474
161
275
147
136
470
27
1171
46
341
85
391
112
307
70
842
63
1019
95
309
49
701
23
655
97
63445

Run 7		
Path Id	Data	Total
1	Average of Journey Duration (s)	113
	Count of Journey Duration (s)	391
2	Average of Journey Duration (s)	304
	Count of Journey Duration (s)	156
4	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	1002
5	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	482
6	Average of Journey Duration (s)	76
	Count of Journey Duration (s)	229
7	Average of Journey Duration (s)	108
	Count of Journey Duration (s)	82
8	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	66
9	Average of Journey Duration (s)	89
	Count of Journey Duration (s)	2878
10	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1463
11	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	587
12	Average of Journey Duration (s)	267
	Count of Journey Duration (s)	256
13	Average of Journey Duration (s)	123
	Count of Journey Duration (s)	2206
14	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	2348
15	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	147
16	Average of Journey Duration (s)	91
	Count of Journey Duration (s)	2435
17	Average of Journey Duration (s)	136
	Count of Journey Duration (s)	357
18	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	2783
19	Average of Journey Duration (s)	126
	Count of Journey Duration (s)	3011
20	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	2587
21	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	2037
22	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	3009
23	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	4326
25	Average of Journey Duration (s)	96
	Count of Journey Duration (s)	2161
26	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	2538
27	Average of Journey Duration (s)	93
	Count of Journey Duration (s)	2997
28	Average of Journey Duration (s)	385
	Count of Journey Duration (s)	56
29	Average of Journey Duration (s)	255
	Count of Journey Duration (s)	611
30	Average of Journey Duration (s)	164
	Count of Journey Duration (s)	961
31	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	1778
32	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	2415
33	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	2137
34	Average of Journey Duration (s)	279
	Count of Journey Duration (s)	2093
35	Average of Journey Duration (s)	201
	Count of Journey Duration (s)	939
36	Average of Journey Duration (s)	117
	Count of Journey Duration (s)	878
37	Average of Journey Duration (s)	88
	Count of Journey Duration (s)	351
38	Average of Journey Duration (s)	95
	Count of Journey Duration (s)	512
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	411
40	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	333
41	Average of Journey Duration (s)	143
	Count of Journey Duration (s)	922
42	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	334
43	Average of Journey Duration (s)	405
	Count of Journey Duration (s)	171
44	Average of Journey Duration (s)	156
	Count of Journey Duration (s)	155
45	Average of Journey Duration (s)	126
	Count of Journey Duration (s)	483
46	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	979
47	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	449
48	Average of Journey Duration (s)	103
	Count of Journey Duration (s)	418
49	Average of Journey Duration (s)	148
	Count of Journey Duration (s)	309
50	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	879
51	Average of Journey Duration (s)	110
	Count of Journey Duration (s)	1018
52	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	347
53	Average of Journey Duration (s)	100
	Count of Journey Duration (s)	699
54	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	769
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	95
Total	Count of Journey Duration (s)	61647

Run 8		
Path Id	Data	Total
1	Average of Journey Duration (s)	89
	Count of Journey Duration (s)	337
2	Average of Journey Duration (s)	410
	Count of Journey Duration (s)	492
4	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	918
5	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	523
6	Average of Journey Duration (s)	210
	Count of Journey Duration (s)	523
7	Average of Journey Duration (s)	454
	Count of Journey Duration (s)	156
8	Average of Journey Duration (s)	446
	Count of Journey Duration (s)	126
9	Average of Journey Duration (s)	107
	Count of Journey Duration (s)	2626
10	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	1722
11	Average of Journey Duration (s)	95
	Count of Journey Duration (s)	541
12	Average of Journey Duration (s)	268
	Count of Journey Duration (s)	268
13	Average of Journey Duration (s)	145
	Count of Journey Duration (s)	2055
14	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	2678
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	150
16	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	2743
17	Average of Journey Duration (s)	170
	Count of Journey Duration (s)	325
18	Average of Journey Duration (s)	95
	Count of Journey Duration (s)	2506
19	Average of Journey Duration (s)	131
	Count of Journey Duration (s)	2847
20	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	2431
21	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	2115
22	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	2830
23	Average of Journey Duration (s)	136
	Count of Journey Duration (s)	4236
25	Average of Journey Duration (s)	101
	Count of Journey Duration (s)	2065
26	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	2349
27	Average of Journey Duration (s)	108
	Count of Journey Duration (s)	2719
28	Average of Journey Duration (s)	560
	Count of Journey Duration (s)	55
29	Average of Journey Duration (s)	276
	Count of Journey Duration (s)	589
30	Average of Journey Duration (s)	214
	Count of Journey Duration (s)	1018
31	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	1646
32	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	2403
33	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	2219
34	Average of Journey Duration (s)	317
	Count of Journey Duration (s)	2136
35	Average of Journey Duration (s)	304
	Count of Journey Duration (s)	801
36	Average of Journey Duration (s)	145
	Count of Journey Duration (s)	470
37	Average of Journey Duration (s)	636
	Count of Journey Duration (s)	181
38	Average of Journey Duration (s)	424
	Count of Journey Duration (s)	428
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	436
40	Average of Journey Duration (s)	756
	Count of Journey Duration (s)	172
41	Average of Journey Duration (s)	201
	Count of Journey Duration (s)	875
42	Average of Journey Duration (s)	51
	Count of Journey Duration (s)	394
43	Average of Journey Duration (s)	340
	Count of Journey Duration (s)	173
44	Average of Journey Duration (s)	173
	Count of Journey Duration (s)	148
45	Average of Journey Duration (s)	128
	Count of Journey Duration (s)	430
46	Average of Journey Duration (s)	39
	Count of Journey Duration (s)	1164
47	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	513
48	Average of Journey Duration (s)	142
	Count of Journey Duration (s)	348
49	Average of Journey Duration (s)	159
	Count of Journey Duration (s)	208
50	Average of Journey Duration (s)	93
	Count of Journey Duration (s)	785
51	Average of Journey Duration (s)	130
	Count of Journey Duration (s)	852
52	Average of Journey Duration (s)	174
	Count of Journey Duration (s)	259
53	Average of Journey Duration (s)	156
	Count of Journey Duration (s)	677
54	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	742
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	114
Total	Count of Journey Duration (s)	60491

Run 9		
Path Id	Data	Total
1	Average of Journey Duration (s)	89
	Count of Journey Duration (s)	376
2	Average of Journey Duration (s)	415
	Count of Journey Duration (s)	334
4	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	986
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	472
6	Average of Journey Duration (s)	230
	Count of Journey Duration (s)	458
7	Average of Journey Duration (s)	309
	Count of Journey Duration (s)	111
8	Average of Journey Duration (s)	156
	Count of Journey Duration (s)	66
9	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	2986
10	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1713
11	Average of Journey Duration (s)	98
	Count of Journey Duration (s)	554
12	Average of Journey Duration (s)	261
	Count of Journey Duration (s)	268
13	Average of Journey Duration (s)	112
	Count of Journey Duration (s)	2447
14	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	2654
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	151
16	Average of Journey Duration (s)	75
	Count of Journey Duration (s)	2746
17	Average of Journey Duration (s)	152
	Count of Journey Duration (s)	320
18	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	2802
19	Average of Journey Duration (s)	119
	Count of Journey Duration (s)	3068
20	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	2529
21	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	2138
22	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	3082
23	Average of Journey Duration (s)	111
	Count of Journey Duration (s)	4327
25	Average of Journey Duration (s)	69
	Count of Journey Duration (s)	2136
26	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	2475
27	Average of Journey Duration (s)	98
	Count of Journey Duration (s)	3026
28	Average of Journey Duration (s)	287
	Count of Journey Duration (s)	93
29	Average of Journey Duration (s)	243
	Count of Journey Duration (s)	572
30	Average of Journey Duration (s)	203
	Count of Journey Duration (s)	1054
31	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	1783
32	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	2457
33	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	2199
34	Average of Journey Duration (s)	264
	Count of Journey Duration (s)	2278
35	Average of Journey Duration (s)	248
	Count of Journey Duration (s)	836
36	Average of Journey Duration (s)	140
	Count of Journey Duration (s)	545
37	Average of Journey Duration (s)	291
	Count of Journey Duration (s)	211
38	Average of Journey Duration (s)	204
	Count of Journey Duration (s)	549
39	Average of Journey Duration (s)	4
	Count of Journey Duration (s)	405
40	Average of Journey Duration (s)	160
	Count of Journey Duration (s)	162
41	Average of Journey Duration (s)	230
	Count of Journey Duration (s)	787
42	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	394
43	Average of Journey Duration (s)	316
	Count of Journey Duration (s)	110
44	Average of Journey Duration (s)	217
	Count of Journey Duration (s)	162
45	Average of Journey Duration (s)	163
	Count of Journey Duration (s)	457
46	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	1104
47	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	334
48	Average of Journey Duration (s)	92
	Count of Journey Duration (s)	427
49	Average of Journey Duration (s)	174
	Count of Journey Duration (s)	265
50	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	822
51	Average of Journey Duration (s)	155
	Count of Journey Duration (s)	975
52	Average of Journey Duration (s)	122
	Count of Journey Duration (s)	325
53	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	724
54	Average of Journey Duration (s)	25
	Count of Journey Duration (s)	824
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	95
Total	Count of Journey Duration (s)	63155

Run 10		
Path Id	Data	Total
1	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	371
2	Average of Journey Duration (s)	221
	Count of Journey Duration (s)	125
4	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	1116
5	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	452
6	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	161
7	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	63
8	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	59
9	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	2758
10	Average of Journey Duration (s)	30
	Count of Journey Duration (s)	1525
11	Average of Journey Duration (s)	101
	Count of Journey Duration (s)	604
12	Average of Journey Duration (s)	276
	Count of Journey Duration (s)	262
13	Average of Journey Duration (s)	140
	Count of Journey Duration (s)	2169
14	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	2440
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	137
16	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	2550
17	Average of Journey Duration (s)	185
	Count of Journey Duration (s)	339
18	Average of Journey Duration (s)	89
	Count of Journey Duration (s)	2568
19	Average of Journey Duration (s)	128
	Count of Journey Duration (s)	3075
20	Average of Journey Duration (s)	62
	Count of Journey Duration (s)	2311
21	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	1805
22	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	3081
23	Average of Journey Duration (s)	160
	Count of Journey Duration (s)	4125
25	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	2286
26	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	2274
27	Average of Journey Duration (s)	109
	Count of Journey Duration (s)	2814
28	Average of Journey Duration (s)	470
	Count of Journey Duration (s)	59
29	Average of Journey Duration (s)	236
	Count of Journey Duration (s)	817
30	Average of Journey Duration (s)	202
	Count of Journey Duration (s)	1025
31	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	1733
32	Average of Journey Duration (s)	101
	Count of Journey Duration (s)	2122
33	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	2305
34	Average of Journey Duration (s)	148
	Count of Journey Duration (s)	2249
35	Average of Journey Duration (s)	254
	Count of Journey Duration (s)	841
36	Average of Journey Duration (s)	123
	Count of Journey Duration (s)	585
37	Average of Journey Duration (s)	162
	Count of Journey Duration (s)	357
38	Average of Journey Duration (s)	121
	Count of Journey Duration (s)	457
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	398
40	Average of Journey Duration (s)	181
	Count of Journey Duration (s)	310
41	Average of Journey Duration (s)	225
	Count of Journey Duration (s)	807
42	Average of Journey Duration (s)	73
	Count of Journey Duration (s)	350
43	Average of Journey Duration (s)	338
	Count of Journey Duration (s)	150
44	Average of Journey Duration (s)	240
	Count of Journey Duration (s)	135
45	Average of Journey Duration (s)	157
	Count of Journey Duration (s)	460
46	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	1092
47	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	433
48	Average of Journey Duration (s)	109
	Count of Journey Duration (s)	350
49	Average of Journey Duration (s)	131
	Count of Journey Duration (s)	259
50	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	760
51	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	972
52	Average of Journey Duration (s)	110
	Count of Journey Duration (s)	341
53	Average of Journey Duration (s)	68
	Count of Journey Duration (s)	570
54	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	824
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	94
Total	Count of Journey Duration (s)	60101

Run 11	
Path Id Data	Total
1 Average of Journey Duration (s)	92
Count of Journey Duration (s)	389
2 Average of Journey Duration (s)	318
Count of Journey Duration (s)	162
4 Average of Journey Duration (s)	61
Count of Journey Duration (s)	998
5 Average of Journey Duration (s)	46
Count of Journey Duration (s)	503
6 Average of Journey Duration (s)	68
Count of Journey Duration (s)	243
7 Average of Journey Duration (s)	88
Count of Journey Duration (s)	90
8 Average of Journey Duration (s)	72
Count of Journey Duration (s)	62
9 Average of Journey Duration (s)	85
Count of Journey Duration (s)	2967
10 Average of Journey Duration (s)	92
Count of Journey Duration (s)	1652
11 Average of Journey Duration (s)	102
Count of Journey Duration (s)	549
12 Average of Journey Duration (s)	259
Count of Journey Duration (s)	280
13 Average of Journey Duration (s)	116
Count of Journey Duration (s)	2347
14 Average of Journey Duration (s)	88
Count of Journey Duration (s)	2467
15 Average of Journey Duration (s)	14
Count of Journey Duration (s)	132
16 Average of Journey Duration (s)	58
Count of Journey Duration (s)	2458
17 Average of Journey Duration (s)	135
Count of Journey Duration (s)	349
18 Average of Journey Duration (s)	45
Count of Journey Duration (s)	2722
19 Average of Journey Duration (s)	119
Count of Journey Duration (s)	2919
20 Average of Journey Duration (s)	61
Count of Journey Duration (s)	2247
21 Average of Journey Duration (s)	34
Count of Journey Duration (s)	1899
22 Average of Journey Duration (s)	20
Count of Journey Duration (s)	2921
23 Average of Journey Duration (s)	159
Count of Journey Duration (s)	3976
25 Average of Journey Duration (s)	72
Count of Journey Duration (s)	2120
26 Average of Journey Duration (s)	43
Count of Journey Duration (s)	2146
27 Average of Journey Duration (s)	83
Count of Journey Duration (s)	2956
28 Average of Journey Duration (s)	584
Count of Journey Duration (s)	71
29 Average of Journey Duration (s)	228
Count of Journey Duration (s)	564
30 Average of Journey Duration (s)	193
Count of Journey Duration (s)	988
31 Average of Journey Duration (s)	17
Count of Journey Duration (s)	1695
32 Average of Journey Duration (s)	87
Count of Journey Duration (s)	2177
33 Average of Journey Duration (s)	78
Count of Journey Duration (s)	2247
34 Average of Journey Duration (s)	253
Count of Journey Duration (s)	2004
35 Average of Journey Duration (s)	233
Count of Journey Duration (s)	907
36 Average of Journey Duration (s)	140
Count of Journey Duration (s)	531
37 Average of Journey Duration (s)	165
Count of Journey Duration (s)	139
38 Average of Journey Duration (s)	301
Count of Journey Duration (s)	471
39 Average of Journey Duration (s)	30
Count of Journey Duration (s)	456
40 Average of Journey Duration (s)	158
Count of Journey Duration (s)	125
41 Average of Journey Duration (s)	155
Count of Journey Duration (s)	869
42 Average of Journey Duration (s)	73
Count of Journey Duration (s)	428
43 Average of Journey Duration (s)	503
Count of Journey Duration (s)	153
44 Average of Journey Duration (s)	185
Count of Journey Duration (s)	124
45 Average of Journey Duration (s)	132
Count of Journey Duration (s)	439
46 Average of Journey Duration (s)	28
Count of Journey Duration (s)	907
47 Average of Journey Duration (s)	50
Count of Journey Duration (s)	466
48 Average of Journey Duration (s)	121
Count of Journey Duration (s)	399
49 Average of Journey Duration (s)	143
Count of Journey Duration (s)	287
50 Average of Journey Duration (s)	69
Count of Journey Duration (s)	802
51 Average of Journey Duration (s)	91
Count of Journey Duration (s)	902
52 Average of Journey Duration (s)	97
Count of Journey Duration (s)	276
53 Average of Journey Duration (s)	55
Count of Journey Duration (s)	676
54 Average of Journey Duration (s)	31
Count of Journey Duration (s)	675
(blank) Average of Journey Duration (s)	
Count of Journey Duration (s)	
Total Average of Journey Duration (s)	94
Total Count of Journey Duration (s)	59215

Run 12	
Path Id Data	Total
1 Average of Journey Duration (s)	92
Count of Journey Duration (s)	358
2 Average of Journey Duration (s)	359
Count of Journey Duration (s)	467
4 Average of Journey Duration (s)	65
Count of Journey Duration (s)	945
5 Average of Journey Duration (s)	42
Count of Journey Duration (s)	564
6 Average of Journey Duration (s)	177
Count of Journey Duration (s)	530
7 Average of Journey Duration (s)	329
Count of Journey Duration (s)	139
8 Average of Journey Duration (s)	378
Count of Journey Duration (s)	141
9 Average of Journey Duration (s)	81
Count of Journey Duration (s)	2913
10 Average of Journey Duration (s)	94
Count of Journey Duration (s)	1563
11 Average of Journey Duration (s)	108
Count of Journey Duration (s)	524
12 Average of Journey Duration (s)	265
Count of Journey Duration (s)	275
13 Average of Journey Duration (s)	114
Count of Journey Duration (s)	2323
14 Average of Journey Duration (s)	94
Count of Journey Duration (s)	2420
15 Average of Journey Duration (s)	14
Count of Journey Duration (s)	146
16 Average of Journey Duration (s)	55
Count of Journey Duration (s)	2482
17 Average of Journey Duration (s)	182
Count of Journey Duration (s)	341
18 Average of Journey Duration (s)	76
Count of Journey Duration (s)	2661
19 Average of Journey Duration (s)	142
Count of Journey Duration (s)	2757
20 Average of Journey Duration (s)	58
Count of Journey Duration (s)	2530
21 Average of Journey Duration (s)	34
Count of Journey Duration (s)	1893
22 Average of Journey Duration (s)	23
Count of Journey Duration (s)	2752
23 Average of Journey Duration (s)	127
Count of Journey Duration (s)	4389
25 Average of Journey Duration (s)	92
Count of Journey Duration (s)	1969
26 Average of Journey Duration (s)	40
Count of Journey Duration (s)	2458
27 Average of Journey Duration (s)	100
Count of Journey Duration (s)	2907
28 Average of Journey Duration (s)	789
Count of Journey Duration (s)	58
29 Average of Journey Duration (s)	235
Count of Journey Duration (s)	557
30 Average of Journey Duration (s)	215
Count of Journey Duration (s)	1011
31 Average of Journey Duration (s)	16
Count of Journey Duration (s)	1691
32 Average of Journey Duration (s)	92
Count of Journey Duration (s)	2142
33 Average of Journey Duration (s)	84
Count of Journey Duration (s)	2236
34 Average of Journey Duration (s)	343
Count of Journey Duration (s)	2205
35 Average of Journey Duration (s)	295
Count of Journey Duration (s)	825
36 Average of Journey Duration (s)	158
Count of Journey Duration (s)	506
37 Average of Journey Duration (s)	177
Count of Journey Duration (s)	141
38 Average of Journey Duration (s)	372
Count of Journey Duration (s)	439
39 Average of Journey Duration (s)	40
Count of Journey Duration (s)	451
40 Average of Journey Duration (s)	503
Count of Journey Duration (s)	136
41 Average of Journey Duration (s)	174
Count of Journey Duration (s)	853
42 Average of Journey Duration (s)	61
Count of Journey Duration (s)	308
43 Average of Journey Duration (s)	599
Count of Journey Duration (s)	151
44 Average of Journey Duration (s)	185
Count of Journey Duration (s)	156
45 Average of Journey Duration (s)	147
Count of Journey Duration (s)	488
46 Average of Journey Duration (s)	33
Count of Journey Duration (s)	1376
47 Average of Journey Duration (s)	38
Count of Journey Duration (s)	456
48 Average of Journey Duration (s)	109
Count of Journey Duration (s)	410
49 Average of Journey Duration (s)	198
Count of Journey Duration (s)	217
50 Average of Journey Duration (s)	99
Count of Journey Duration (s)	778
51 Average of Journey Duration (s)	120
Count of Journey Duration (s)	939
52 Average of Journey Duration (s)	112
Count of Journey Duration (s)	311
53 Average of Journey Duration (s)	80
Count of Journey Duration (s)	589
54 Average of Journey Duration (s)	47
Count of Journey Duration (s)	774
(blank) Average of Journey Duration (s)	
Count of Journey Duration (s)	
Total Average of Journey Duration (s)	108
Total Count of Journey Duration (s)	60572

Run 13	
Path Id Data	Total
1 Average of Journey Duration (s)	87
Count of Journey Duration (s)	374
2 Average of Journey Duration (s)	444
Count of Journey Duration (s)	472
4 Average of Journey Duration (s)	65
Count of Journey Duration (s)	914
5 Average of Journey Duration (s)	45
Count of Journey Duration (s)	566
6 Average of Journey Duration (s)	217
Count of Journey Duration (s)	537
7 Average of Journey Duration (s)	344
Count of Journey Duration (s)	147
8 Average of Journey Duration (s)	438
Count of Journey Duration (s)	130
9 Average of Journey Duration (s)	104
Count of Journey Duration (s)	2753
10 Average of Journey Duration (s)	94
Count of Journey Duration (s)	1600
11 Average of Journey Duration (s)	100
Count of Journey Duration (s)	613
12 Average of Journey Duration (s)	272
Count of Journey Duration (s)	263
13 Average of Journey Duration (s)	139
Count of Journey Duration (s)	2174
14 Average of Journey Duration (s)	90
Count of Journey Duration (s)	2524
15 Average of Journey Duration (s)	14
Count of Journey Duration (s)	165
16 Average of Journey Duration (s)	69
Count of Journey Duration (s)	2602
17 Average of Journey Duration (s)	146
Count of Journey Duration (s)	346
18 Average of Journey Duration (s)	85
Count of Journey Duration (s)	2675
19 Average of Journey Duration (s)	122
Count of Journey Duration (s)	3109
20 Average of Journey Duration (s)	58
Count of Journey Duration (s)	2528
21 Average of Journey Duration (s)	25
Count of Journey Duration (s)	2150
22 Average of Journey Duration (s)	26
Count of Journey Duration (s)	3066
23 Average of Journey Duration (s)	137
Count of Journey Duration (s)	4208
25 Average of Journey Duration (s)	74
Count of Journey Duration (s)	2172
26 Average of Journey Duration (s)	37
Count of Journey Duration (s)	2513
27 Average of Journey Duration (s)	101
Count of Journey Duration (s)	2941
28 Average of Journey Duration (s)	703
Count of Journey Duration (s)	71
29 Average of Journey Duration (s)	215
Count of Journey Duration (s)	618
30 Average of Journey Duration (s)	207
Count of Journey Duration (s)	1029
31 Average of Journey Duration (s)	16
Count of Journey Duration (s)	1723
32 Average of Journey Duration (s)	84
Count of Journey Duration (s)	2413
33 Average of Journey Duration (s)	80
Count of Journey Duration (s)	2247
34 Average of Journey Duration (s)	276
Count of Journey Duration (s)	2261
35 Average of Journey Duration (s)	277
Count of Journey Duration (s)	792
36 Average of Journey Duration (s)	138
Count of Journey Duration (s)	508
37 Average of Journey Duration (s)	171
Count of Journey Duration (s)	242
38 Average of Journey Duration (s)	302
Count of Journey Duration (s)	435
39 Average of Journey Duration (s)	31
Count of Journey Duration (s)	452
40 Average of Journey Duration (s)	215
Count of Journey Duration (s)	166
41 Average of Journey Duration (s)	219
Count of Journey Duration (s)	934
42 Average of Journey Duration (s)	65
Count of Journey Duration (s)	361
43 Average of Journey Duration (s)	516
Count of Journey Duration (s)	124
44 Average of Journey Duration (s)	212
Count of Journey Duration (s)	165
45 Average of Journey Duration (s)	164
Count of Journey Duration (s)	417
46 Average of Journey Duration (s)	34
Count of Journey Duration (s)	1129
47 Average of Journey Duration (s)	41
Count of Journey Duration (s)	409
48 Average of Journey Duration (s)	81
Count of Journey Duration (s)	391
49 Average of Journey Duration (s)	170
Count of Journey Duration (s)	264
50 Average of Journey Duration (s)	105
Count of Journey Duration (s)	711
51 Average of Journey Duration (s)	59
Count of Journey Duration (s)	916
52 Average of Journey Duration (s)	171
Count of Journey Duration (s)	220
53 Average of Journey Duration (s)	86
Count of Journey Duration (s)	644
54 Average of Journey Duration (s)	21
Count of Journey Duration (s)	810
(blank) Average of Journey Duration (s)	
Count of Journey Duration (s)	
Total Average of Journey Duration (s)	103
Total Count of Journey Duration (s)	61970

Run 14	
Path Id Data	Total
1 Average of Journey Duration (s)	84
Count of Journey Duration (s)	362
2 Average of Journey Duration (s)	399
Count of Journey Duration (s)	512
4 Average of Journey Duration (s)	55
Count of Journey Duration (s)	1067
5 Average of Journey Duration (s)	45
Count of Journey Duration (s)	598
6 Average of Journey Duration (s)	195
Count of Journey Duration (s)	582
7 Average of Journey Duration (s)	458
Count of Journey Duration (s)	145
8 Average of Journey Duration (s)	534
Count of Journey Duration (s)	116
9 Average of Journey Duration (s)	106
Count of Journey Duration (s)	2808
10 Average of Journey Duration (s)	35
Count of Journey Duration (s)	1339
11 Average of Journey Duration (s)	96
Count of Journey Duration (s)	597
12 Average of Journey Duration (s)	249
Count of Journey Duration (s)	263
13 Average of Journey Duration (s)	132
Count of Journey Duration (s)	2256
14 Average of Journey Duration (s)	99
Count of Journey Duration (s)	2254
15 Average of Journey Duration (s)	16
Count of Journey Duration (s)	153
16 Average of Journey Duration (s)	46
Count of Journey Duration (s)	2337
17 Average of Journey Duration (s)	156
Count of Journey Duration (s)	404
18 Average of Journey Duration (s)	61
Count of Journey Duration (s)	2794
19 Average of Journey Duration (s)	123
Count of Journey Duration (s)	3135
20 Average of Journey Duration (s)	58
Count of Journey Duration (s)	2509
21 Average of Journey Duration (s)	40
Count of Journey Duration (s)	1674
22 Average of Journey Duration (s)	26
Count of Journey Duration (s)	3140
23 Average of Journey Duration (s)	116
Count of Journey Duration (s)	4421
25 Average of Journey Duration (s)	73
Count of Journey Duration (s)	2093
26 Average of Journey Duration (s)	38
Count of Journey Duration (s)	2366
27 Average of Journey Duration (s)	87
Count of Journey Duration (s)	3099
28 Average of Journey Duration (s)	637
Count of Journey Duration (s)	78
29 Average of Journey Duration (s)	202
Count of Journey Duration (s)	551
30 Average of Journey Duration (s)	187
Count of Journey Duration (s)	958
31 Average of Journey Duration (s)	17
Count of Journey Duration (s)	1697
32 Average of Journey Duration (s)	115
Count of Journey Duration (s)	1835
33 Average of Journey Duration (s)	75
Count of Journey Duration (s)	2262
34 Average of Journey Duration (s)	258
Count of Journey Duration (s)	2231
35 Average of Journey Duration (s)	259
Count of Journey Duration (s)	674
36 Average of Journey Duration (s)	156
Count of Journey Duration (s)	430
37 Average of Journey Duration (s)	50
Count of Journey Duration (s)	124
38 Average of Journey Duration (s)	258
Count of Journey Duration (s)	419
39 Average of Journey Duration (s)	31
Count of Journey Duration (s)	461
40 Average of Journey Duration (s)	58
Count of Journey Duration (s)	112
41 Average of Journey Duration (s)	170
Count of Journey Duration (s)	953
42 Average of Journey Duration (s)	50
Count of Journey Duration (s)	316
43 Average of Journey Duration (s)	326
Count of Journey Duration (s)	216
44 Average of Journey Duration (s)	84
Count of Journey Duration (s)	177
45 Average of Journey Duration (s)	160
Count of Journey Duration (s)	463
46 Average of Journey Duration (s)	25
Count of Journey Duration (s)	1315
47 Average of Journey Duration (s)	38
Count of Journey Duration (s)	450
48 Average of Journey Duration (s)	105
Count of Journey Duration (s)	433
49 Average of Journey Duration (s)	135
Count of Journey Duration (s)	240
50 Average of Journey Duration (s)	87
Count of Journey Duration (s)	817
51 Average of Journey Duration (s)	102
Count of Journey Duration (s)	962
52 Average of Journey Duration (s)	110
Count of Journey Duration (s)	291
53 Average of Journey Duration (s)	137
Count of Journey Duration (s)	665
54 Average of Journey Duration (s)	97
Count of Journey Duration (s)	813
(blank) Average of Journey Duration (s)	
Count of Journey Duration (s)	
Total Average of Journey Duration (s)	100
Total Count of Journey Duration (s)	61242

Run 15	
Path Id Data	Total
1 Average of Journey Duration (s)	83
Count of Journey Duration (s)	361
2 Average of Journey Duration (s)	383
Count of Journey Duration (s)	509
4 Average of Journey Duration (s)	64
Count of Journey Duration (s)	897
5 Average of Journey Duration (s)	46
Count of Journey Duration (s)	544
6 Average of Journey Duration (s)	176
Count of Journey Duration (s)	566
7 Average of Journey Duration (s)	314
Count of Journey Duration (s)	143
8 Average of Journey Duration (s)	496
Count of Journey Duration (s)	164
9 Average of Journey Duration (s)	89
Count of Journey Duration (s)	2768
10 Average of Journey Duration (s)	90
Count of Journey Duration (s)	1554
11 Average of Journey Duration (s)	92
Count of Journey Duration (s)	590
12 Average of Journey Duration (s)	270
Count of Journey Duration (s)	269
13 Average of Journey Duration (s)	124
Count of Journey Duration (s)	2193
14 Average of Journey Duration (s)	90
Count of Journey Duration (s)	2444
15 Average of Journey Duration (s)	15
Count of Journey Duration (s)	160
16 Average of Journey Duration (s)	90
Count of Journey Duration (s)	2519
17 Average of Journey Duration (s)	132
Count of Journey Duration (s)	368
18 Average of Journey Duration (s)	87
Count of Journey Duration (s)	2639
19 Average of Journey Duration (s)	123
Count of Journey Duration (s)	3081
20 Average of Journey Duration (s)	56
Count of Journey Duration (s)	2606
21 Average of Journey Duration (s)	31
Count of Journey Duration (s)	1995
22 Average of Journey Duration (s)	26
Count of Journey Duration (s)	3060
23 Average of Journey Duration (s)	115
Count of Journey Duration (s)	4250
25 Average of Journey Duration (s)	71
Count of Journey Duration (s)	2031
26 Average of Journey Duration (s)	44
Count of Journey Duration (s)	2525
27 Average of Journey Duration (s)	100
Count of Journey Duration (s)	2940
28 Average of Journey Duration (s)	504
Count of Journey Duration (s)	77
29 Average of Journey Duration (s)	149
Count of Journey Duration (s)	599
30 Average of Journey Duration (s)	241
Count of Journey Duration (s)	1010
31 Average of Journey Duration (s)	15
Count of Journey Duration (s)	1710
32 Average of Journey Duration (s)	87
Count of Journey Duration (s)	2303
33 Average of Journey Duration (s)	78
Count of Journey Duration (s)	2156
34 Average of Journey Duration (s)	334
Count of Journey Duration (s)	2168
35 Average of Journey Duration (s)	268
Count of Journey Duration (s)	929
36 Average of Journey Duration (s)	151
Count of Journey Duration (s)	480
37 Average of Journey Duration (s)	299
Count of Journey Duration (s)	162
38 Average of Journey Duration (s)	244
Count of Journey Duration (s)	506
39 Average of Journey Duration (s)	30
Count of Journey Duration (s)	441
40 Average of Journey Duration (s)	170
Count of Journey Duration (s)	133
41 Average of Journey Duration (s)	145
Count of Journey Duration (s)	933
42 Average of Journey Duration (s)	65
Count of Journey Duration (s)	379
43 Average of Journey Duration (s)	435
Count of Journey Duration (s)	175
44 Average of Journey Duration (s)	143
Count of Journey Duration (s)	171
45 Average of Journey Duration (s)	149
Count of Journey Duration (s)	472
46 Average of Journey Duration (s)	32
Count of Journey Duration (s)	1145
47 Average of Journey Duration (s)	45
Count of Journey Duration (s)	414
48 Average of Journey Duration (s)	95
Count of Journey Duration (s)	384
49 Average of Journey Duration (s)	168
Count of Journey Duration (s)	293
50 Average of Journey Duration (s)	82
Count of Journey Duration (s)	834
51 Average of Journey Duration (s)	66
Count of Journey Duration (s)	977
52 Average of Journey Duration (s)	131
Count of Journey Duration (s)	354
53 Average of Journey Duration (s)	125
Count of Journey Duration (s)	635
54 Average of Journey Duration (s)	27
Count of Journey Duration (s)	837
(blank) Average of Journey Duration (s)	
Count of Journey Duration (s)	
Total Average of Journey Duration (s)	104
Total Count of Journey Duration (s)	61856

Run 16	
Path Id Data	Total
1 Average of Journey Duration (s)	88
Count of Journey Duration (s)	365
2 Average of Journey Duration (s)	418
Count of Journey Duration (s)	495
4 Average of Journey Duration (s)	64
Count of Journey Duration (s)	963
5 Average of Journey Duration (s)	43
Count of Journey Duration (s)	592
6 Average of Journey Duration (s)	173
Count of Journey Duration (s)	560
7 Average of Journey Duration (s)	342
Count of Journey Duration (s)	156
8 Average of Journey Duration (s)	491
Count of Journey Duration (s)	107
9 Average of Journey Duration (s)	92
Count of Journey Duration (s)	2900
10 Average of Journey Duration (s)	33
Count of Journey Duration (s)	1783
11 Average of Journey Duration (s)	104
Count of Journey Duration (s)	625
12 Average of Journey Duration (s)	270
Count of Journey Duration (s)	284
13 Average of Journey Duration (s)	121
Count of Journey Duration (s)	2356
14 Average of Journey Duration (s)	77
Count of Journey Duration (s)	2859
15 Average of Journey Duration (s)	14
Count of Journey Duration (s)	142
16 Average of Journey Duration (s)	78
Count of Journey Duration (s)	2778
17 Average of Journey Duration (s)	156
Count of Journey Duration (s)	363
18 Average of Journey Duration (s)	68
Count of Journey Duration (s)	2652
19 Average of Journey Duration (s)	142
Count of Journey Duration (s)	2788
20 Average of Journey Duration (s)	57
Count of Journey Duration (s)	2608
21 Average of Journey Duration (s)	28
Count of Journey Duration (s)	2161
22 Average of Journey Duration (s)	24
Count of Journey Duration (s)	2778
23 Average of Journey Duration (s)	102
Count of Journey Duration (s)	4496
25 Average of Journey Duration (s)	81
Count of Journey Duration (s)	2004
26 Average of Journey Duration (s)	40
Count of Journey Duration (s)	2525
27 Average of Journey Duration (s)	100
Count of Journey Duration (s)	2914
28 Average of Journey Duration (s)	334
Count of Journey Duration (s)	84
29 Average of Journey Duration (s)	215
Count of Journey Duration (s)	582
30 Average of Journey Duration (s)	222
Count of Journey Duration (s)	1030
31 Average of Journey Duration (s)	17
Count of Journey Duration (s)	1821
32 Average of Journey Duration (s)	74
Count of Journey Duration (s)	2514
33 Average of Journey Duration (s)	76
Count of Journey Duration (s)	2226
34 Average of Journey Duration (s)	190
Count of Journey Duration (s)	2395
35 Average of Journey Duration (s)	244
Count of Journey Duration (s)	916
36 Average of Journey Duration (s)	153
Count of Journey Duration (s)	491
37 Average of Journey Duration (s)	197
Count of Journey Duration (s)	170
38 Average of Journey Duration (s)	200
Count of Journey Duration (s)	490
39 Average of Journey Duration (s)	5
Count of Journey Duration (s)	497
40 Average of Journey Duration (s)	182
Count of Journey Duration (s)	135
41 Average of Journey Duration (s)	208
Count of Journey Duration (s)	862
42 Average of Journey Duration (s)	63
Count of Journey Duration (s)	260
43 Average of Journey Duration (s)	583
Count of Journey Duration (s)	98
44 Average of Journey Duration (s)	228
Count of Journey Duration (s)	141
45 Average of Journey Duration (s)	155
Count of Journey Duration (s)	474
46 Average of Journey Duration (s)	31
Count of Journey Duration (s)	1187
47 Average of Journey Duration (s)	44
Count of Journey Duration (s)	450
48 Average of Journey Duration (s)	95
Count of Journey Duration (s)	411
49 Average of Journey Duration (s)	227
Count of Journey Duration (s)	243
50 Average of Journey Duration (s)	87
Count of Journey Duration (s)	887
51 Average of Journey Duration (s)	63
Count of Journey Duration (s)	1082
52 Average of Journey Duration (s)	110
Count of Journey Duration (s)	349
53 Average of Journey Duration (s)	107
Count of Journey Duration (s)	711
54 Average of Journey Duration (s)	25
Count of Journey Duration (s)	867
(blank) Average of Journey Duration (s)	
Count of Journey Duration (s)	
Total Average of Journey Duration (s)	99
Total Count of Journey Duration (s)	63358

Path Id Data
1 Average of Journey Duration (s)
Count of Journey Duration (s)
2 Average of Journey Duration (s)
Count of Journey Duration (s)
4 Average of Journey Duration (s)
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43 Average of Journey Duration (s)
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44 Average of Journey Duration (s)
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45 Average of Journey Duration (s)
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46 Average of Journey Duration (s)
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47 Average of Journey Duration (s)
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48 Average of Journey Duration (s)
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49 Average of Journey Duration (s)
Count of Journey Duration (s)
50 Average of Journey Duration (s)
Count of Journey Duration (s)
51 Average of Journey Duration (s)
Count of Journey Duration (s)
52 Average of Journey Duration (s)
Count of Journey Duration (s)
53 Average of Journey Duration (s)
Count of Journey Duration (s)
54 Average of Journey Duration (s)
Count of Journey Duration (s)
(blank) Average of Journey Duration (s)
Count of Journey Duration (s)
Total Average of Journey Duration (s)
Total Count of Journey Duration (s)

Run 17
Total
85
338
409
501
93
947
44
555
216
486
281
148
306
137
87
2900
33
1473
99
618
253
279
119
2309
94
2247
15
139
68
2331
186
344
80
2682
123
3048
82
2269
34
1809
28
3052
124
4095
104
2142
43
2218
102
2921
475
54
294
605
228
985
15
1678
94
2143
83
2242
240
2182
234
911
116
563
35
346
157
370
5
350
44
309
209
823
70
343
432
166
218
175
161
434
29
1197
44
404
207
321
114
303
65
853
117
997
105
284
72
887
32
790
101
60533

Run 18		
Path Id	Data	Total
1	Average of Journey Duration (s)	102
	Count of Journey Duration (s)	335
2	Average of Journey Duration (s)	472
	Count of Journey Duration (s)	455
4	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	969
5	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	572
6	Average of Journey Duration (s)	175
	Count of Journey Duration (s)	563
7	Average of Journey Duration (s)	417
	Count of Journey Duration (s)	116
8	Average of Journey Duration (s)	408
	Count of Journey Duration (s)	176
9	Average of Journey Duration (s)	88
	Count of Journey Duration (s)	2935
10	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1669
11	Average of Journey Duration (s)	105
	Count of Journey Duration (s)	639
12	Average of Journey Duration (s)	263
	Count of Journey Duration (s)	269
13	Average of Journey Duration (s)	116
	Count of Journey Duration (s)	2341
14	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	2469
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	158
16	Average of Journey Duration (s)	51
	Count of Journey Duration (s)	2540
17	Average of Journey Duration (s)	177
	Count of Journey Duration (s)	356
18	Average of Journey Duration (s)	78
	Count of Journey Duration (s)	2650
19	Average of Journey Duration (s)	123
	Count of Journey Duration (s)	3078
20	Average of Journey Duration (s)	60
	Count of Journey Duration (s)	2246
21	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	1869
	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	3077
23	Average of Journey Duration (s)	119
	Count of Journey Duration (s)	4049
25	Average of Journey Duration (s)	86
	Count of Journey Duration (s)	2258
26	Average of Journey Duration (s)	43
	Count of Journey Duration (s)	2093
27	Average of Journey Duration (s)	103
	Count of Journey Duration (s)	2922
28	Average of Journey Duration (s)	697
	Count of Journey Duration (s)	60
29	Average of Journey Duration (s)	237
	Count of Journey Duration (s)	555
30	Average of Journey Duration (s)	224
	Count of Journey Duration (s)	1012
31	Average of Journey Duration (s)	16
	Count of Journey Duration (s)	1764
32	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	2218
33	Average of Journey Duration (s)	63
	Count of Journey Duration (s)	2246
34	Average of Journey Duration (s)	319
	Count of Journey Duration (s)	2150
35	Average of Journey Duration (s)	220
	Count of Journey Duration (s)	953
36	Average of Journey Duration (s)	122
	Count of Journey Duration (s)	809
37	Average of Journey Duration (s)	131
	Count of Journey Duration (s)	303
38	Average of Journey Duration (s)	93
	Count of Journey Duration (s)	467
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	449
40	Average of Journey Duration (s)	134
	Count of Journey Duration (s)	234
41	Average of Journey Duration (s)	238
	Count of Journey Duration (s)	829
42	Average of Journey Duration (s)	69
	Count of Journey Duration (s)	333
43	Average of Journey Duration (s)	488
	Count of Journey Duration (s)	139
44	Average of Journey Duration (s)	229
	Count of Journey Duration (s)	139
45	Average of Journey Duration (s)	185
	Count of Journey Duration (s)	420
46	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	1220
47	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	478
48	Average of Journey Duration (s)	124
	Count of Journey Duration (s)	419
49	Average of Journey Duration (s)	147
	Count of Journey Duration (s)	252
50	Average of Journey Duration (s)	75
	Count of Journey Duration (s)	865
51	Average of Journey Duration (s)	118
	Count of Journey Duration (s)	1002
52	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	364
53	Average of Journey Duration (s)	79
	Count of Journey Duration (s)	622
54	Average of Journey Duration (s)	38
	Count of Journey Duration (s)	861
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	101
Total	Count of Journey Duration (s)	61831

Run 19		
Path Id	Data	Total
1	Average of Journey Duration (s)	105
	Count of Journey Duration (s)	391
2	Average of Journey Duration (s)	477
	Count of Journey Duration (s)	224
4	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	1018
5	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	495
6	Average of Journey Duration (s)	229
	Count of Journey Duration (s)	355
7	Average of Journey Duration (s)	405
	Count of Journey Duration (s)	94
8	Average of Journey Duration (s)	154
	Count of Journey Duration (s)	67
9	Average of Journey Duration (s)	74
	Count of Journey Duration (s)	2987
10	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	1642
11	Average of Journey Duration (s)	100
	Count of Journey Duration (s)	601
12	Average of Journey Duration (s)	271
	Count of Journey Duration (s)	265
13	Average of Journey Duration (s)	104
	Count of Journey Duration (s)	2420
14	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	2476
15	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	151
16	Average of Journey Duration (s)	51
	Count of Journey Duration (s)	2573
17	Average of Journey Duration (s)	155
	Count of Journey Duration (s)	357
18	Average of Journey Duration (s)	76
	Count of Journey Duration (s)	2761
19	Average of Journey Duration (s)	102
	Count of Journey Duration (s)	3085
20	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	2874
21	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	2097
22	Average of Journey Duration (s)	26
	Count of Journey Duration (s)	3076
23	Average of Journey Duration (s)	132
	Count of Journey Duration (s)	4216
25	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	2131
26	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	2530
27	Average of Journey Duration (s)	99
	Count of Journey Duration (s)	2999
28	Average of Journey Duration (s)	300
	Count of Journey Duration (s)	100
29	Average of Journey Duration (s)	156
	Count of Journey Duration (s)	563
30	Average of Journey Duration (s)	217
	Count of Journey Duration (s)	1042
31	Average of Journey Duration (s)	20
	Count of Journey Duration (s)	1785
32	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	2411
33	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	2272
34	Average of Journey Duration (s)	270
	Count of Journey Duration (s)	2281
35	Average of Journey Duration (s)	265
	Count of Journey Duration (s)	886
36	Average of Journey Duration (s)	163
	Count of Journey Duration (s)	437
37	Average of Journey Duration (s)	422
	Count of Journey Duration (s)	126
38	Average of Journey Duration (s)	195
	Count of Journey Duration (s)	457
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	438
40	Average of Journey Duration (s)	319
	Count of Journey Duration (s)	138
41	Average of Journey Duration (s)	186
	Count of Journey Duration (s)	851
42	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	334
43	Average of Journey Duration (s)	384
	Count of Journey Duration (s)	151
44	Average of Journey Duration (s)	198
	Count of Journey Duration (s)	127
45	Average of Journey Duration (s)	142
	Count of Journey Duration (s)	466
46	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	1040
47	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	399
48	Average of Journey Duration (s)	88
	Count of Journey Duration (s)	369
49	Average of Journey Duration (s)	223
	Count of Journey Duration (s)	241
50	Average of Journey Duration (s)	83
	Count of Journey Duration (s)	828
51	Average of Journey Duration (s)	82
	Count of Journey Duration (s)	1008
52	Average of Journey Duration (s)	101
	Count of Journey Duration (s)	318
53	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	665
54	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	768
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	95
Total	Count of Journey Duration (s)	62194

Run 20		
Path Id	Data	Total
1	Average of Journey Duration (s)	85
	Count of Journey Duration (s)	312
2	Average of Journey Duration (s)	185
	Count of Journey Duration (s)	178
4	Average of Journey Duration (s)	53
	Count of Journey Duration (s)	955
5	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	465
6	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	197
7	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	88
8	Average of Journey Duration (s)	51
	Count of Journey Duration (s)	59
9	Average of Journey Duration (s)	96
	Count of Journey Duration (s)	2921
10	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	1622
11	Average of Journey Duration (s)	107
	Count of Journey Duration (s)	605
12	Average of Journey Duration (s)	270
	Count of Journey Duration (s)	264
13	Average of Journey Duration (s)	123
	Count of Journey Duration (s)	2328
14	Average of Journey Duration (s)	87
	Count of Journey Duration (s)	2434
15	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	184
16	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	2486
17	Average of Journey Duration (s)	188
	Count of Journey Duration (s)	322
18	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	2700
19	Average of Journey Duration (s)	127
	Count of Journey Duration (s)	2839
20	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	2504
21	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	2059
22	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	2836
23	Average of Journey Duration (s)	160
	Count of Journey Duration (s)	4186
25	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	2026
26	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	2391
27	Average of Journey Duration (s)	102
	Count of Journey Duration (s)	2859
28	Average of Journey Duration (s)	568
	Count of Journey Duration (s)	77
29	Average of Journey Duration (s)	243
	Count of Journey Duration (s)	585
30	Average of Journey Duration (s)	233
	Count of Journey Duration (s)	997
31	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	1724
32	Average of Journey Duration (s)	81
	Count of Journey Duration (s)	2417
33	Average of Journey Duration (s)	94
	Count of Journey Duration (s)	2255
34	Average of Journey Duration (s)	298
	Count of Journey Duration (s)	2005
35	Average of Journey Duration (s)	293
	Count of Journey Duration (s)	771
36	Average of Journey Duration (s)	144
	Count of Journey Duration (s)	507
37	Average of Journey Duration (s)	406
	Count of Journey Duration (s)	183
38	Average of Journey Duration (s)	272
	Count of Journey Duration (s)	487
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)	413
40	Average of Journey Duration (s)	259
	Count of Journey Duration (s)	150
41	Average of Journey Duration (s)	138
	Count of Journey Duration (s)	903
42	Average of Journey Duration (s)	70
	Count of Journey Duration (s)	330
43	Average of Journey Duration (s)	705
	Count of Journey Duration (s)	75
44	Average of Journey Duration (s)	183
	Count of Journey Duration (s)	135
45	Average of Journey Duration (s)	191
	Count of Journey Duration (s)	419
46	Average of Journey Duration (s)	28
	Count of Journey Duration (s)	935
47	Average of Journey Duration (s)	40
	Count of Journey Duration (s)	353
48	Average of Journey Duration (s)	90
	Count of Journey Duration (s)	420
49	Average of Journey Duration (s)	194
	Count of Journey Duration (s)	240
50	Average of Journey Duration (s)	91
	Count of Journey Duration (s)	690
51	Average of Journey Duration (s)	119
	Count of Journey Duration (s)	939
52	Average of Journey Duration (s)	141
	Count of Journey Duration (s)	274
53	Average of Journey Duration (s)	97
	Count of Journey Duration (s)	598
54	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	748
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)	
Total	Average of Journey Duration (s)	104
Total	Count of Journey Duration (s)	59445

Path Id	Data	Run 21 Total	Run 22 Total	Run 23 Total	Run 24 Total	Run 25 Total
1	Average of Journey Duration (s)	85	89	87	85	94
	Count of Journey Duration (s)	389	353	360	378	382
2	Average of Journey Duration (s)	406	557	391	438	475
	Count of Journey Duration (s)	215	179	418	308	243
4	Average of Journey Duration (s)	55	57	59	59	68
	Count of Journey Duration (s)	1062	1088	1008	1090	1010
5	Average of Journey Duration (s)	45	45	43	42	44
	Count of Journey Duration (s)	511	454	505	519	487
6	Average of Journey Duration (s)	177	308	186	252	252
	Count of Journey Duration (s)	338	375	497	431	411
7	Average of Journey Duration (s)	148	209	375	332	186
	Count of Journey Duration (s)	121	88	147	106	93
8	Average of Journey Duration (s)	103	203	368	232	359
	Count of Journey Duration (s)	60	47	129	94	77
9	Average of Journey Duration (s)	73	96	94	81	99
	Count of Journey Duration (s)	2969	2771	2913	2561	2784
10	Average of Journey Duration (s)	32	33	37	33	36
	Count of Journey Duration (s)	1695	1579	1527	1455	1665
11	Average of Journey Duration (s)	88	95	106	92	97
	Count of Journey Duration (s)	599	594	650	582	587
12	Average of Journey Duration (s)	261	263	285	265	286
	Count of Journey Duration (s)	274	260	267	223	267
13	Average of Journey Duration (s)	110	132	121	114	130
	Count of Journey Duration (s)	2399	2210	2349	2005	2232
14	Average of Journey Duration (s)	83	78	95	85	84
	Count of Journey Duration (s)	2606	2550	2321	2409	2609
15	Average of Journey Duration (s)	14	14	14	14	15
	Count of Journey Duration (s)	143	135	136	139	159
16	Average of Journey Duration (s)	62	37	80	40	75
	Count of Journey Duration (s)	2670	2622	2407	2475	2687
17	Average of Journey Duration (s)	157	177	159	150	141
	Count of Journey Duration (s)	388	328	366	295	366
18	Average of Journey Duration (s)	67	67	76	83	83
	Count of Journey Duration (s)	2835	2517	2695	2181	2858
19	Average of Journey Duration (s)	120	130	117	139	130
	Count of Journey Duration (s)	2875	2692	2957	2316	2999
20	Average of Journey Duration (s)	62	58	56	57	59
	Count of Journey Duration (s)	2406	2556	2629	2528	2476
21	Average of Journey Duration (s)	28	34	28	33	31
	Count of Journey Duration (s)	2064	1664	2019	1629	2034
22	Average of Journey Duration (s)	26	25	25	25	26
	Count of Journey Duration (s)	2875	2692	2954	2316	3004
23	Average of Journey Duration (s)	140	118	113	142	109
	Count of Journey Duration (s)	4301	4395	4370	4450	4384
25	Average of Journey Duration (s)	67	89	96	99	89
	Count of Journey Duration (s)	1941	1974	2113	1646	2227
26	Average of Journey Duration (s)	39	41	49	34	32
	Count of Journey Duration (s)	2319	2470	2634	2347	2375
27	Average of Journey Duration (s)	91	96	97	99	99
	Count of Journey Duration (s)	3106	2693	2858	2351	2927
28	Average of Journey Duration (s)	439	513	359	535	759
	Count of Journey Duration (s)	77	51	73	59	56
29	Average of Journey Duration (s)	270	230	251	264	284
	Count of Journey Duration (s)	535	519	613	578	536
30	Average of Journey Duration (s)	252	206	254	208	212
	Count of Journey Duration (s)	964	1027	975	1031	1034
31	Average of Journey Duration (s)	18	17	18	18	18
	Count of Journey Duration (s)	1778	1659	1780	1363	1807
32	Average of Journey Duration (s)	81	91	78	88	85
	Count of Journey Duration (s)	2380	2175	2362	1932	2384
33	Average of Journey Duration (s)	63	64	67	77	69
	Count of Journey Duration (s)	2061	2294	2239	2174	2258
34	Average of Journey Duration (s)	277	308	266	238	304
	Count of Journey Duration (s)	1946	2180	2334	2242	2222
35	Average of Journey Duration (s)	273	285	274	241	213
	Count of Journey Duration (s)	855	890	816	907	637
36	Average of Journey Duration (s)	175	169	125	122	120
	Count of Journey Duration (s)	349	483	597	636	899
37	Average of Journey Duration (s)	274	320	62	324	154
	Count of Journey Duration (s)	116	162	286	366	315
38	Average of Journey Duration (s)	474	246	111	290	128
	Count of Journey Duration (s)	338	448	498	492	560
39	Average of Journey Duration (s)	4	5	5	5	5
	Count of Journey Duration (s)	456	428	442	490	344
40	Average of Journey Duration (s)	118	200	50	376	232
	Count of Journey Duration (s)	84	120	280	312	284
41	Average of Journey Duration (s)	163	201	187	157	238
	Count of Journey Duration (s)	897	932	894	803	839
42	Average of Journey Duration (s)	58	58	53	76	85
	Count of Journey Duration (s)	321	352	271	372	280
43	Average of Journey Duration (s)	392	406	415	416	381
	Count of Journey Duration (s)	181	157	170	161	150
44	Average of Journey Duration (s)	189	185	290	192	130
	Count of Journey Duration (s)	178	141	133	175	151
45	Average of Journey Duration (s)	133	139	169	144	120
	Count of Journey Duration (s)	495	498	445	497	477
46	Average of Journey Duration (s)	25	25	28	24	29
	Count of Journey Duration (s)	1067	1068	1173	1165	1036
47	Average of Journey Duration (s)	45	52	35	62	34
	Count of Journey Duration (s)	491	483	387	482	391
48	Average of Journey Duration (s)	117	159	102	106	107
	Count of Journey Duration (s)	421	318	406	379	406
49	Average of Journey Duration (s)	167	108	114	170	134
	Count of Journey Duration (s)	241	284	273	262	257
50	Average of Journey Duration (s)	51	77	81	71	97
	Count of Journey Duration (s)	709	789	753	817	722
51	Average of Journey Duration (s)	128	106	78	68	87
	Count of Journey Duration (s)	757	972	964	1048	1101
52	Average of Journey Duration (s)	88	135	100	99	107
	Count of Journey Duration (s)	282	292	306	309	338
53	Average of Journey Duration (s)	66	57	89	55	88
	Count of Journey Duration (s)	589	662	631	670	587
54	Average of Journey Duration (s)	59	45	29	29	33
	Count of Journey Duration (s)	650	759	876	907	876
(blank)	Average of Journey Duration (s)					
	Count of Journey Duration (s)					
Total Average of Journey Duration (s)		97	100	99	102	100
Total Count of Journey Duration (s)		60417	59627	62306	57463	62050

Path Id	Data	Total
1	Average of Journey Duration (s)	82
	Count of Journey Duration (s)2	366
2	Average of Journey Duration (s)	285
	Count of Journey Duration (s)2	193
4	Average of Journey Duration (s)	56
	Count of Journey Duration (s)2	1031
5	Average of Journey Duration (s)	43
	Count of Journey Duration (s)2	510
6	Average of Journey Duration (s)	57
	Count of Journey Duration (s)2	212
7	Average of Journey Duration (s)	78
	Count of Journey Duration (s)2	85
8	Average of Journey Duration (s)	50
	Count of Journey Duration (s)2	66
9	Average of Journey Duration (s)	82
	Count of Journey Duration (s)2	2893
10	Average of Journey Duration (s)	32
	Count of Journey Duration (s)2	1730
11	Average of Journey Duration (s)	100
	Count of Journey Duration (s)2	568
12	Average of Journey Duration (s)	285
	Count of Journey Duration (s)2	278
13	Average of Journey Duration (s)	118
	Count of Journey Duration (s)2	2304
14	Average of Journey Duration (s)	82
	Count of Journey Duration (s)2	2600
15	Average of Journey Duration (s)	15
	Count of Journey Duration (s)2	132
16	Average of Journey Duration (s)	67
	Count of Journey Duration (s)2	2702
17	Average of Journey Duration (s)	155
	Count of Journey Duration (s)2	398
18	Average of Journey Duration (s)	70
	Count of Journey Duration (s)2	2732
19	Average of Journey Duration (s)	110
	Count of Journey Duration (s)2	3145
20	Average of Journey Duration (s)	58
	Count of Journey Duration (s)2	2524
21	Average of Journey Duration (s)	28
	Count of Journey Duration (s)2	2088
22	Average of Journey Duration (s)	26
	Count of Journey Duration (s)2	3109
23	Average of Journey Duration (s)	133
	Count of Journey Duration (s)2	4333
25	Average of Journey Duration (s)	69
	Count of Journey Duration (s)2	2181
26	Average of Journey Duration (s)	39
	Count of Journey Duration (s)2	2456
27	Average of Journey Duration (s)	92
	Count of Journey Duration (s)2	3047
28	Average of Journey Duration (s)	374
	Count of Journey Duration (s)2	83
29	Average of Journey Duration (s)	189
	Count of Journey Duration (s)2	636
30	Average of Journey Duration (s)	230
	Count of Journey Duration (s)2	1031
31	Average of Journey Duration (s)	16
	Count of Journey Duration (s)2	1765
32	Average of Journey Duration (s)	77
	Count of Journey Duration (s)2	2449
33	Average of Journey Duration (s)	69
	Count of Journey Duration (s)2	2277
34	Average of Journey Duration (s)	245
	Count of Journey Duration (s)2	2381
35	Average of Journey Duration (s)	246
	Count of Journey Duration (s)2	774
36	Average of Journey Duration (s)	147
	Count of Journey Duration (s)2	549
37	Average of Journey Duration (s)	360
	Count of Journey Duration (s)2	335
38	Average of Journey Duration (s)	117
	Count of Journey Duration (s)2	475
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)2	387
40	Average of Journey Duration (s)	700
	Count of Journey Duration (s)2	258
41	Average of Journey Duration (s)	183
	Count of Journey Duration (s)2	872
42	Average of Journey Duration (s)	44
	Count of Journey Duration (s)2	330
43	Average of Journey Duration (s)	344
	Count of Journey Duration (s)2	156
44	Average of Journey Duration (s)	235
	Count of Journey Duration (s)2	151
45	Average of Journey Duration (s)	125
	Count of Journey Duration (s)2	489
46	Average of Journey Duration (s)	28
	Count of Journey Duration (s)2	1064
47	Average of Journey Duration (s)	35
	Count of Journey Duration (s)2	431
48	Average of Journey Duration (s)	99
	Count of Journey Duration (s)2	400
49	Average of Journey Duration (s)	181
	Count of Journey Duration (s)2	252
50	Average of Journey Duration (s)	90
	Count of Journey Duration (s)2	691
51	Average of Journey Duration (s)	62
	Count of Journey Duration (s)2	1065
52	Average of Journey Duration (s)	180
	Count of Journey Duration (s)2	223
53	Average of Journey Duration (s)	128
	Count of Journey Duration (s)2	554
54	Average of Journey Duration (s)	24
	Count of Journey Duration (s)2	853
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
Total Average of Journey Duration (s)		95
Total Count of Journey Duration (s)2		62614

Path Id	Data
1	Average of Journey Duration (s)
	Count of Journey Duration (s)2
2	Average of Journey Duration (s)
	Count of Journey Duration (s)2
4	Average of Journey Duration (s)
	Count of Journey Duration (s)2
5	Average of Journey Duration (s)
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6	Average of Journey Duration (s)
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21	Average of Journey Duration (s)
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22	Average of Journey Duration (s)
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23	Average of Journey Duration (s)
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26	Average of Journey Duration (s)
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27	Average of Journey Duration (s)
	Count of Journey Duration (s)2
28	Average of Journey Duration (s)
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29	Average of Journey Duration (s)
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30	Average of Journey Duration (s)
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31	Average of Journey Duration (s)
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49	Average of Journey Duration (s)
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51	Average of Journey Duration (s)
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52	Average of Journey Duration (s)
	Count of Journey Duration (s)2
53	Average of Journey Duration (s)
	Count of Journey Duration (s)2
54	Average of Journey Duration (s)
	Count of Journey Duration (s)2
(blank)	Average of Journey Duration (s)
	Count of Journey Duration (s)2
Total Average of Journey Duration (s)	
Total Count of Journey Duration (s)2	

Free-Flow

Total
89
358
427
5111
73
926
43
547
208
566
509
116
577
131
82
2826
35
1556
102
630
282
272
190
2225
94
2391
14
160
86
2474
211
327
88
2693
120
3067
59
2514
27
2075
76
3051
121
4220
76
2141
42
2500
102
2907
500
70
165
579
249
998
18
1754
79
2419
54
2204
359
2250
250
695
154
594
358
178
265
453
5
472
453
150
103
897
70
345
457
132
1722
169
112
437
28
1209
41
505
97
420
90
270
76
780
97
1007
115
293
91
810
34
758
105
61918

Path Id	Data	Total
1	Average of Journey Duration (s)	85
	Count of Journey Duration (s)2	347
2	Average of Journey Duration (s)	295
	Count of Journey Duration (s)2	1172
4	Average of Journey Duration (s)	60
	Count of Journey Duration (s)2	972
5	Average of Journey Duration (s)	47
	Count of Journey Duration (s)2	497
6	Average of Journey Duration (s)	67
	Count of Journey Duration (s)2	192
7	Average of Journey Duration (s)	81
	Count of Journey Duration (s)2	55
8	Average of Journey Duration (s)	53
	Count of Journey Duration (s)2	52
9	Average of Journey Duration (s)	91
	Count of Journey Duration (s)2	2817
10	Average of Journey Duration (s)	30
	Count of Journey Duration (s)2	1670
11	Average of Journey Duration (s)	105
	Count of Journey Duration (s)2	576
12	Average of Journey Duration (s)	269
	Count of Journey Duration (s)2	274
13	Average of Journey Duration (s)	132
	Count of Journey Duration (s)2	2254
14	Average of Journey Duration (s)	70
	Count of Journey Duration (s)2	2562
15	Average of Journey Duration (s)	135
	Count of Journey Duration (s)2	135
16	Average of Journey Duration (s)	37
	Count of Journey Duration (s)2	2676
17	Average of Journey Duration (s)	166
	Count of Journey Duration (s)2	344
18	Average of Journey Duration (s)	91
	Count of Journey Duration (s)2	2590
19	Average of Journey Duration (s)	132
	Count of Journey Duration (s)2	2967
20	Average of Journey Duration (s)	58
	Count of Journey Duration (s)2	2452
21	Average of Journey Duration (s)	31
	Count of Journey Duration (s)2	1971
22	Average of Journey Duration (s)	35
	Count of Journey Duration (s)2	2929
23	Average of Journey Duration (s)	127
	Count of Journey Duration (s)2	4227
25	Average of Journey Duration (s)	67
	Count of Journey Duration (s)2	2144
26	Average of Journey Duration (s)	43
	Count of Journey Duration (s)2	2442
27	Average of Journey Duration (s)	106
	Count of Journey Duration (s)2	2835
28	Average of Journey Duration (s)	491
	Count of Journey Duration (s)2	54
29	Average of Journey Duration (s)	231
	Count of Journey Duration (s)2	612
30	Average of Journey Duration (s)	232
	Count of Journey Duration (s)2	985
31	Average of Journey Duration (s)	17
	Count of Journey Duration (s)2	1640
32	Average of Journey Duration (s)	94
	Count of Journey Duration (s)2	2234
33	Average of Journey Duration (s)	70
	Count of Journey Duration (s)2	2259
34	Average of Journey Duration (s)	248
	Count of Journey Duration (s)2	2227
35	Average of Journey Duration (s)	295
	Count of Journey Duration (s)2	842
36	Average of Journey Duration (s)	149
	Count of Journey Duration (s)2	474
37	Average of Journey Duration (s)	160
	Count of Journey Duration (s)2	217
38	Average of Journey Duration (s)	215
	Count of Journey Duration (s)2	417
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)2	460
40	Average of Journey Duration (s)	58
	Count of Journey Duration (s)2	156
41	Average of Journey Duration (s)	222
	Count of Journey Duration (s)2	824
42	Average of Journey Duration (s)	50
	Count of Journey Duration (s)2	366
43	Average of Journey Duration (s)	514
	Count of Journey Duration (s)2	130
44	Average of Journey Duration (s)	160
	Count of Journey Duration (s)2	125
45	Average of Journey Duration (s)	176
	Count of Journey Duration (s)2	414
46	Average of Journey Duration (s)	28
	Count of Journey Duration (s)2	956
47	Average of Journey Duration (s)	41
	Count of Journey Duration (s)2	446
48	Average of Journey Duration (s)	108
	Count of Journey Duration (s)2	454
49	Average of Journey Duration (s)	194
	Count of Journey Duration (s)2	245
50	Average of Journey Duration (s)	94
	Count of Journey Duration (s)2	811
51	Average of Journey Duration (s)	90
	Count of Journey Duration (s)2	995
52	Average of Journey Duration (s)	131
	Count of Journey Duration (s)2	316
53	Average of Journey Duration (s)	84
	Count of Journey Duration (s)2	851
54	Average of Journey Duration (s)	32
	Count of Journey Duration (s)2	878
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
Total Average of Journey Duration (s)		98
Total Count of Journey Duration (s)2		60362

Path Id	Data	Total
1	Average of Journey Duration (s)	98
	Count of Journey Duration (s)2	330
2	Average of Journey Duration (s)	304
	Count of Journey Duration (s)2	182
4	Average of Journey Duration (s)	58
	Count of Journey Duration (s)2	1020
5	Average of Journey Duration (s)	43
	Count of Journey Duration (s)2	467
6	Average of Journey Duration (s)	82
	Count of Journey Duration (s)2	233
7	Average of Journey Duration (s)	87
	Count of Journey Duration (s)2	73
8	Average of Journey Duration (s)	50
	Count of Journey Duration (s)2	55
9	Average of Journey Duration (s)	97
	Count of Journey Duration (s)2	2795
10	Average of Journey Duration (s)	31
	Count of Journey Duration (s)2	1636
11	Average of Journey Duration (s)	102
	Count of Journey Duration (s)2	647
12	Average of Journey Duration (s)	277
	Count of Journey Duration (s)2	254
13	Average of Journey Duration (s)	127
	Count of Journey Duration (s)2	2200
14	Average of Journey Duration (s)	84
	Count of Journey Duration (s)2	2501
15	Average of Journey Duration (s)	15
	Count of Journey Duration (s)2	151
16	Average of Journey Duration (s)	48
	Count of Journey Duration (s)2	2417
17	Average of Journey Duration (s)	181
	Count of Journey Duration (s)2	328
18	Average of Journey Duration (s)	90
	Count of Journey Duration (s)2	2547
19	Average of Journey Duration (s)	120
	Count of Journey Duration (s)2	2780
20	Average of Journey Duration (s)	59
	Count of Journey Duration (s)2	2299
21	Average of Journey Duration (s)	35
	Count of Journey Duration (s)2	1852
22	Average of Journey Duration (s)	24
	Count of Journey Duration (s)2	2786
23	Average of Journey Duration (s)	114
	Count of Journey Duration (s)2	3991
25	Average of Journey Duration (s)	60
	Count of Journey Duration (s)2	2070
26	Average of Journey Duration (s)	45
	Count of Journey Duration (s)2	2128
27	Average of Journey Duration (s)	105
	Count of Journey Duration (s)2	2764
28	Average of Journey Duration (s)	585
	Count of Journey Duration (s)2	60
29	Average of Journey Duration (s)	202
	Count of Journey Duration (s)2	578
30	Average of Journey Duration (s)	216
	Count of Journey Duration (s)2	862
31	Average of Journey Duration (s)	17
	Count of Journey Duration (s)2	1705
32	Average of Journey Duration (s)	87
	Count of Journey Duration (s)2	2134
33	Average of Journey Duration (s)	102
	Count of Journey Duration (s)2	2260
34	Average of Journey Duration (s)	422
	Count of Journey Duration (s)2	2133
35	Average of Journey Duration (s)	301
	Count of Journey Duration (s)2	808
36	Average of Journey Duration (s)	132
	Count of Journey Duration (s)2	550
37	Average of Journey Duration (s)	462
	Count of Journey Duration (s)2	253
38	Average of Journey Duration (s)	226
	Count of Journey Duration (s)2	442
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)2	437
40	Average of Journey Duration (s)	607
	Count of Journey Duration (s)2	201
41	Average of Journey Duration (s)	147
	Count of Journey Duration (s)2	868
42	Average of Journey Duration (s)	60
	Count of Journey Duration (s)2	374
43	Average of Journey Duration (s)	389
	Count of Journey Duration (s)2	145
44	Average of Journey Duration (s)	525
	Count of Journey Duration (s)2	127
45	Average of Journey Duration (s)	175
	Count of Journey Duration (s)2	444
46	Average of Journey Duration (s)	27
	Count of Journey Duration (s)2	1012
47	Average of Journey Duration (s)	41
	Count of Journey Duration (s)2	402
48	Average of Journey Duration (s)	125
	Count of Journey Duration (s)2	393
49	Average of Journey Duration (s)	175
	Count of Journey Duration (s)2	243
50	Average of Journey Duration (s)	84
	Count of Journey Duration (s)2	720
51	Average of Journey Duration (s)	123
	Count of Journey Duration (s)2	931
52	Average of Journey Duration (s)	121
	Count of Journey Duration (s)2	306
53	Average of Journey Duration (s)	99
	Count of Journey Duration (s)2	600
54	Average of Journey Duration (s)	38
	Count of Journey Duration (s)2	817
(blank)	Average of Journey Duration (s)	
	Count of Journey Duration (s)2	
Total Average of Journey Duration (s)		106
Total Count of Journey Duration (s)2		58464

Path Id	Data	Total
1	Average of Journey Duration (s)	80
	Count of Journey Duration (s)2	338
2	Average of Journey Duration (s)	350
	Count of Journey Duration (s)2	456
4	Average of Journey Duration (s)	60
	Count of Journey Duration (s)2	930
5	Average of Journey Duration (s)	43
	Count of Journey Duration (s)2	539
6	Average of Journey Duration (s)	177
	Count of Journey Duration (s)2	447
7	Average of Journey Duration (s)	292
	Count of Journey Duration (s)2	147
8	Average of Journey Duration (s)	378
	Count of Journey Duration (s)2	107
9	Average of Journey Duration (s)	96
	Count of Journey Duration (s)2	2744
10	Average of Journey Duration (s)	35
	Count of Journey Duration (s)2	1615
11	Average of Journey Duration (s)	104
	Count of Journey Duration (s)2	611
12	Average of Journey Duration (s)	267
	Count of Journey Duration (s)2	263
13	Average of Journey Duration (s)	137
	Count of Journey Duration (s)2	2170
14	Average of Journey Duration (s)	86
	Count of Journey Duration (s)2	2524
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)2	153
16	Average of Journey Duration (s)	80
	Count of Journey Duration (s)2	2621
17	Average of Journey Duration (s)	176
	Count of Journey Duration (s)2	313
18	Average of Journey Duration (s)	88
	Count of Journey Duration (s)2	2567
19	Average of Journey Duration (s)	147
	Count of Journey Duration (s)2	2791
20	Average of Journey Duration (s)	57
	Count of Journey Duration (s)2	2453
21	Average of Journey Duration (s)	34
	Count of Journey Duration (s)2	1939
22	Average of Journey Duration (s)	24
	Count of Journey Duration (s)2	2801
23	Average of Journey Duration (s)	138
	Count of Journey Duration (s)2	4268
25	Average of Journey Duration (s)	96
	Count of Journey Duration (s)2	2012
26	Average of Journey Duration (s)	41
	Count of Journey Duration (s)2	2319
27	Average of Journey Duration (s)	113
	Count of Journey Duration (s)2	2775
28	Average of Journey Duration (s)	494
	Count of Journey Duration (s)2	49
29	Average of Journey Duration (s)	213
	Count of Journey Duration (s)2	568
30	Average of Journey Duration (s)	204
	Count of Journey Duration (s)2	1050
31	Average of Journey Duration (s)	16
	Count of Journey Duration (s)2	1646
32	Average of Journey Duration (s)	85
	Count of Journey Duration (s)2	2305
33	Average of Journey Duration (s)	73
	Count of Journey Duration (s)2	2183
34	Average of Journey Duration (s)	340
	Count of Journey Duration (s)2	2261
35	Average of Journey Duration (s)	277
	Count of Journey Duration (s)2	909
36	Average of Journey Duration (s)	139
	Count of Journey Duration (s)2	576
37	Average of Journey Duration (s)	372
	Count of Journey Duration (s)2	346
38	Average of Journey Duration (s)	137
	Count of Journey Duration (s)2	466
39	Average of Journey Duration (s)	5
	Count of Journey Duration (s)2	470
40	Average of Journey Duration (s)	642
	Count of Journey Duration (s)2	280
41	Average of Journey Duration (s)	219
	Count of Journey Duration (s)2	885
42	Average of Journey Duration (s)	49
	Count of Journey Duration (s)2	346
43	Average of Journey Duration (s)	535
	Count of Journey Duration (s)2	126
44	Average of Journey Duration (s)	272
	Count of Journey Duration (s)2	134
45	Average of Journey Duration (s)	180
	Count of Journey Duration (s)2	433
46	Average of Journey Duration (s)	31
	Count of Journey Duration (s)2	1174
47	Average of Journey Duration (s)	44
	Count of Journey Duration (s)2	355
48	Average of Journey Duration (s)	89
	Count of Journey Duration (s)2	401
49	Average of Journey Duration (s)	196
	Count of Journey Duration (s)2	247
50	Average of Journey Duration (s)	94
	Count of Journey Duration (s)2	800
51	Average of Journey Duration (s)	93
	Count of Journey Duration (s)2	944
52	Average of Journey Duration (s)	131
	Count of Journey Duration (s)2	319
53	Average of Journey Duration (s)	84
	Count of Journey Duration (s)2	661
54	Average of Journey Duration (s)	29
	Count of Journey Duration (s)2	844
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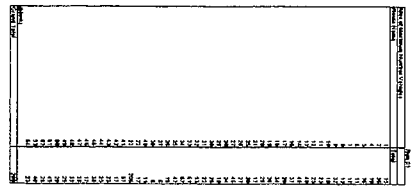
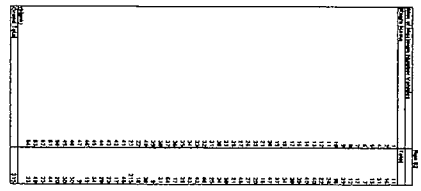
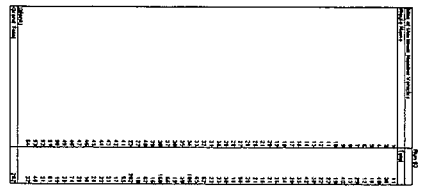
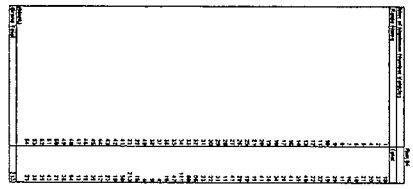
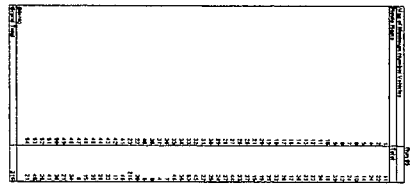
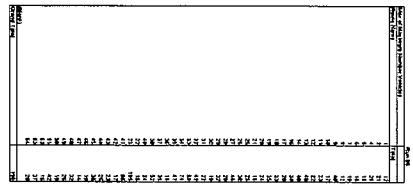
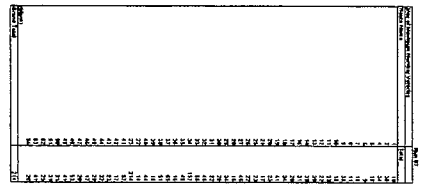
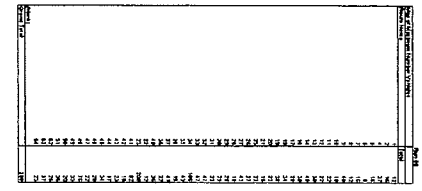
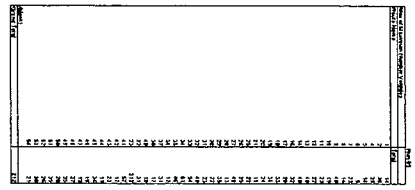
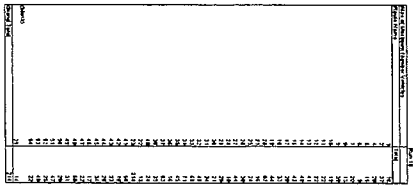
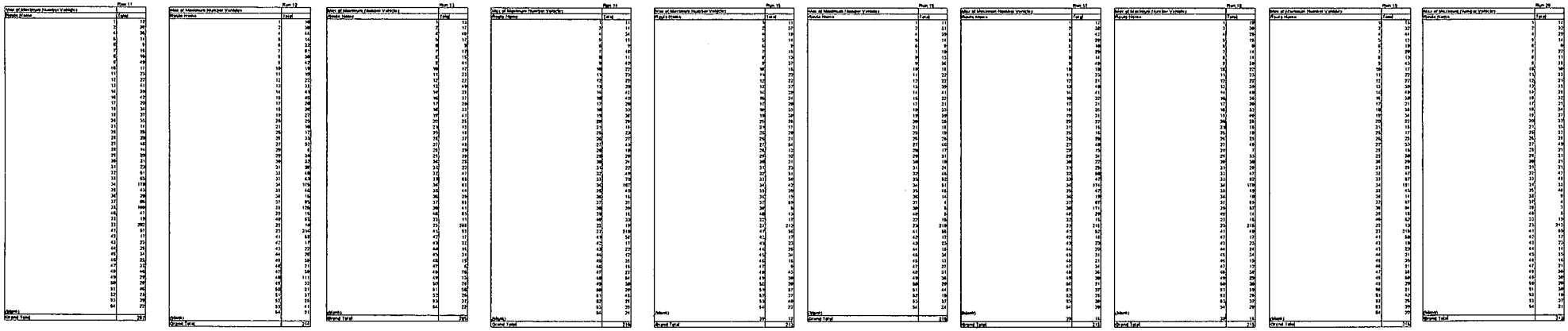
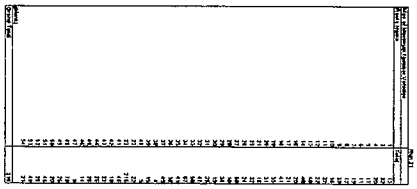
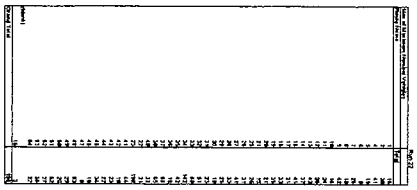
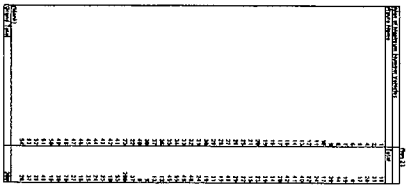
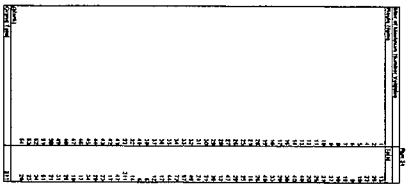
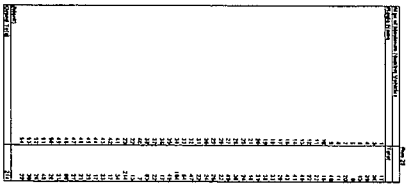
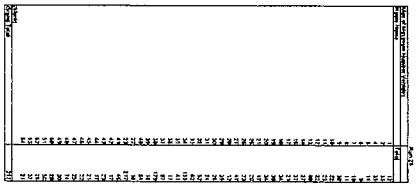
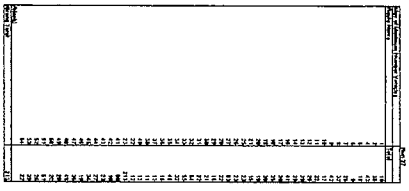
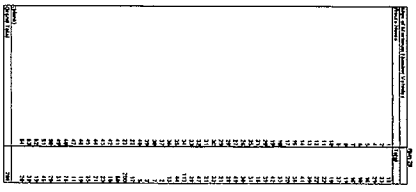
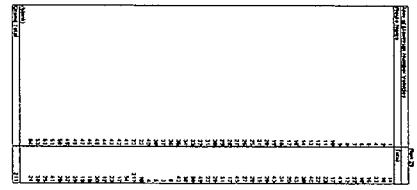
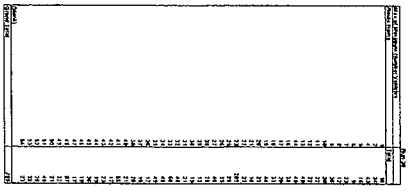
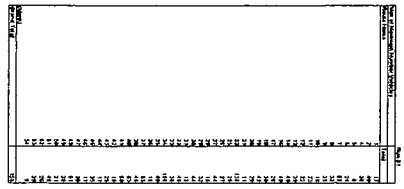
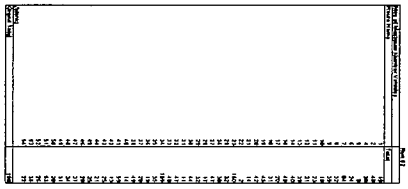
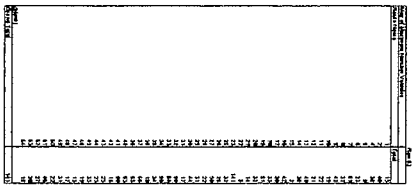
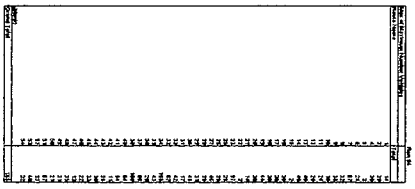
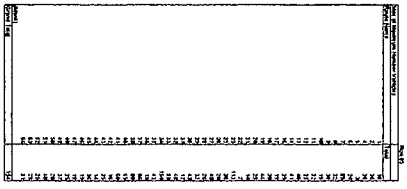
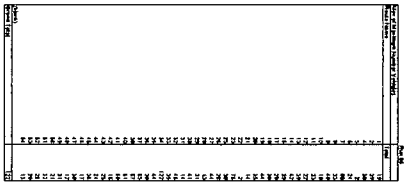
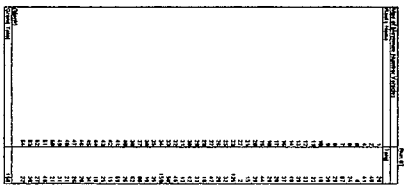
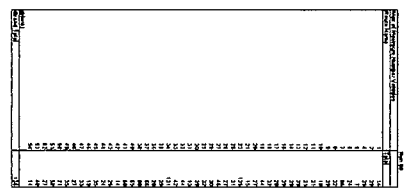
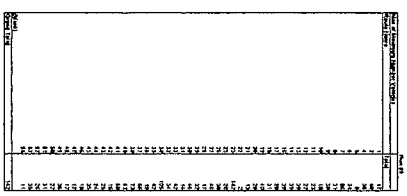
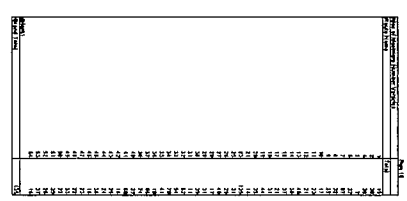
	Count of Journey Duration (s)2	
Total Average of Journey Duration (s)		112
Total Count of Journey Duration (s)2		60735

Path Id	Data	Total
1	Average of Journey Duration (s)	77
	Count of Journey Duration (s)	136
2	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	259
4	Average of Journey Duration (s)	15
	Count of Journey Duration (s)	217
5	Average of Journey Duration (s)	41
	Count of Journey Duration (s)	223
6	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	119
7	Average of Journey Duration (s)	72
	Count of Journey Duration (s)	95
8	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	84
9	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	419
10	Average of Journey Duration (s)	19
	Count of Journey Duration (s)	273
11	Average of Journey Duration (s)	66
	Count of Journey Duration (s)	225
12	Average of Journey Duration (s)	65
	Count of Journey Duration (s)	54
13	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	325
14	Average of Journey Duration (s)	36
	Count of Journey Duration (s)	317
15	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	41
16	Average of Journey Duration (s)	6
	Count of Journey Duration (s)	318
17	Average of Journey Duration (s)	54
	Count of Journey Duration (s)	76
18	Average of Journey Duration (s)	12
	Count of Journey Duration (s)	433
19	Average of Journey Duration (s)	76
	Count of Journey Duration (s)	273
20	Average of Journey Duration (s)	29
	Count of Journey Duration (s)	126
21	Average of Journey Duration (s)	13
	Count of Journey Duration (s)	245
22	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	271
23	Average of Journey Duration (s)	33
	Count of Journey Duration (s)	381
25	Average of Journey Duration (s)	39
	Count of Journey Duration (s)	100
26	Average of Journey Duration (s)	37
	Count of Journey Duration (s)	188
27	Average of Journey Duration (s)	45
	Count of Journey Duration (s)	502
28	Average of Journey Duration (s)	57
	Count of Journey Duration (s)	38
29	Average of Journey Duration (s)	44
	Count of Journey Duration (s)	128
30	Average of Journey Duration (s)	58
	Count of Journey Duration (s)	94
31	Average of Journey Duration (s)	8
	Count of Journey Duration (s)	322
32	Average of Journey Duration (s)	14
	Count of Journey Duration (s)	229
33	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	195
34	Average of Journey Duration (s)	80
	Count of Journey Duration (s)	197
35	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	294
36	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	119
37	Average of Journey Duration (s)	21
	Count of Journey Duration (s)	67
38	Average of Journey Duration (s)	49
	Count of Journey Duration (s)	115
39	Average of Journey Duration (s)	4
	Count of Journey Duration (s)	131
40	Average of Journey Duration (s)	24
	Count of Journey Duration (s)	85
41	Average of Journey Duration (s)	32
	Count of Journey Duration (s)	258
42	Average of Journey Duration (s)	31
	Count of Journey Duration (s)	195
43	Average of Journey Duration (s)	67
	Count of Journey Duration (s)	195
44	Average of Journey Duration (s)	47
	Count of Journey Duration (s)	47
45	Average of Journey Duration (s)	46
	Count of Journey Duration (s)	160
46	Average of Journey Duration (s)	17
	Count of Journey Duration (s)	297
47	Average of Journey Duration (s)	34
	Count of Journey Duration (s)	77
48	Average of Journey Duration (s)	64
	Count of Journey Duration (s)	121
49	Average of Journey Duration (s)	61
	Count of Journey Duration (s)	178
50	Average of Journey Duration (s)	48
	Count of Journey Duration (s)	150
51	Average of Journey Duration (s)	27
	Count of Journey Duration (s)	274
52	Average of Journey Duration (s)	59
	Count of Journey Duration (s)	121
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54	Average of Journey Duration (s)	20
	Count of Journey Duration (s)	163
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	Count of Journey Duration (s)	
Total Average of Journey Duration (s)		36
Total Count of Journey Duration (s)		10045