

Autobound EDGE - Compactness Report

Plan Name: State House:020124_V2_HD_COL Motown Sound FC

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Compactness measure: Polsby-Popper

| District | District Area (SQM) | Perimeter (Miles) | Area of Circle with Same Perimeter | Perimeter of Circle with Same Area | Compactness Value |
|----------|---------------------|-------------------|------------------------------------|------------------------------------|-------------------|
| 1 | 26 | 32 | 79 | 18 | 0.32 |
| 2 | 18 | 20 | 31 | 15 | 0.60 |
| 3 | 21 | 27 | 60 | 16 | 0.35 |
| 4 | 17 | 25 | 51 | 15 | 0.34 |
| 5 | 14 | 20 | 32 | 13 | 0.43 |
| 6 | 19 | 24 | 47 | 15 | 0.40 |
| 7 | 21 | 31 | 76 | 16 | 0.28 |
| 8 | 19 | 28 | 60 | 16 | 0.32 |
| 9 | 29 | 35 | 98 | 19 | 0.30 |
| 10 | 47 | 31 | 77 | 24 | 0.61 |
| 11 | 22 | 25 | 49 | 16 | 0.45 |
| 12 | 17 | 26 | 52 | 15 | 0.33 |
| 13 | 19 | 23 | 43 | 16 | 0.44 |
| 14 | 21 | 25 | 51 | 16 | 0.41 |
| 15 | 16 | 28 | 63 | 14 | 0.26 |
| 16 | 24 | 27 | 58 | 17 | 0.42 |
| 17 | 23 | 27 | 58 | 17 | 0.40 |
| 18 | 34 | 33 | 85 | 21 | 0.39 |
| 19 | 38 | 41 | 137 | 22 | 0.28 |
| 20 | 51 | 40 | 125 | 25 | 0.41 |
| 21 | 52 | 39 | 122 | 25 | 0.42 |
| 22 | 41 | 41 | 132 | 23 | 0.31 |
| 23 | 97 | 60 | 285 | 35 | 0.34 |
| 24 | 30 | 25 | 51 | 19 | 0.58 |
| 25 | 28 | 40 | 127 | 19 | 0.22 |
| 26 | 34 | 36 | 103 | 21 | 0.33 |
| 27 | 46 | 33 | 88 | 24 | 0.53 |
| 28 | 171 | 77 | 477 | 46 | 0.36 |
| 29 | 112 | 78 | 478 | 38 | 0.23 |
| 30 | 364 | 115 | 1,043 | 68 | 0.35 |
| 31 | 393 | 112 | 1,007 | 70 | 0.39 |
| 32 | 44 | 31 | 75 | 24 | 0.59 |
| 33 | 151 | 66 | 346 | 44 | 0.44 |
| 34 | 664 | 117 | 1,082 | 91 | 0.61 |
| 35 | 1,129 | 152 | 1,843 | 119 | 0.61 |
| 36 | 864 | 129 | 1,315 | 104 | 0.66 |
| 37 | 523 | 116 | 1,068 | 81 | 0.49 |
| 38 | 2,765 | 245 | 4,761 | 186 | 0.58 |
| 39 | 769 | 129 | 1,334 | 98 | 0.58 |
| 40 | 101 | 58 | 264 | 36 | 0.38 |
| 41 | 33 | 38 | 113 | 20 | 0.29 |
| 42 | 388 | 147 | 1,709 | 70 | 0.23 |

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| | | | | | |
|----|-----|-----|-------|-----|------|
| 43 | 815 | 190 | 2,877 | 101 | 0.28 |
| 44 | 255 | 100 | 795 | 57 | 0.32 |
| 45 | 969 | 213 | 3,620 | 110 | 0.27 |
| 46 | 163 | 88 | 615 | 45 | 0.26 |
| 47 | 338 | 132 | 1,393 | 65 | 0.24 |
| 48 | 285 | 119 | 1,122 | 60 | 0.25 |
| 49 | 106 | 71 | 397 | 36 | 0.27 |
| 50 | 405 | 106 | 901 | 71 | 0.45 |
| 51 | 138 | 69 | 378 | 42 | 0.36 |
| 52 | 83 | 50 | 202 | 32 | 0.41 |
| 53 | 38 | 44 | 152 | 22 | 0.25 |
| 54 | 70 | 62 | 307 | 30 | 0.23 |
| 55 | 42 | 30 | 72 | 23 | 0.58 |
| 56 | 32 | 29 | 68 | 20 | 0.48 |
| 57 | 28 | 30 | 70 | 19 | 0.39 |
| 58 | 25 | 48 | 184 | 18 | 0.14 |
| 59 | 40 | 38 | 113 | 23 | 0.36 |
| 60 | 33 | 34 | 91 | 20 | 0.36 |
| 61 | 27 | 38 | 115 | 18 | 0.23 |
| 62 | 114 | 61 | 295 | 38 | 0.39 |
| 63 | 229 | 96 | 739 | 54 | 0.31 |
| 64 | 296 | 86 | 590 | 61 | 0.50 |
| 65 | 808 | 141 | 1,581 | 101 | 0.51 |
| 66 | 209 | 79 | 499 | 51 | 0.42 |
| 67 | 452 | 119 | 1,118 | 75 | 0.40 |
| 68 | 149 | 71 | 396 | 43 | 0.38 |
| 69 | 158 | 70 | 390 | 45 | 0.41 |
| 70 | 40 | 43 | 150 | 23 | 0.27 |
| 71 | 683 | 131 | 1,375 | 93 | 0.50 |
| 72 | 175 | 77 | 472 | 47 | 0.37 |
| 73 | 443 | 111 | 982 | 75 | 0.45 |
| 74 | 49 | 32 | 81 | 25 | 0.60 |
| 75 | 291 | 88 | 611 | 60 | 0.48 |
| 76 | 425 | 102 | 824 | 73 | 0.52 |
| 77 | 202 | 82 | 531 | 50 | 0.38 |
| 78 | 832 | 160 | 2,026 | 102 | 0.41 |
| 79 | 250 | 92 | 667 | 56 | 0.38 |
| 80 | 63 | 50 | 201 | 28 | 0.31 |
| 81 | 77 | 48 | 186 | 31 | 0.42 |
| 82 | 17 | 32 | 81 | 15 | 0.21 |
| 83 | 27 | 36 | 105 | 19 | 0.26 |
| 84 | 46 | 39 | 118 | 24 | 0.39 |
| 85 | 92 | 56 | 247 | 34 | 0.37 |
| 86 | 80 | 51 | 204 | 32 | 0.39 |
| 87 | 99 | 55 | 242 | 35 | 0.41 |

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| | | | | | |
|-----|--------|-----|--------|-----|------|
| 88 | 2,200 | 206 | 3,362 | 166 | 0.65 |
| 89 | 429 | 113 | 1,018 | 73 | 0.42 |
| 90 | 303 | 106 | 899 | 62 | 0.34 |
| 91 | 833 | 145 | 1,666 | 102 | 0.50 |
| 92 | 761 | 139 | 1,533 | 98 | 0.50 |
| 93 | 1,179 | 210 | 3,505 | 122 | 0.34 |
| 94 | 59 | 52 | 214 | 27 | 0.28 |
| 95 | 624 | 107 | 916 | 89 | 0.68 |
| 96 | 481 | 102 | 822 | 78 | 0.59 |
| 97 | 885 | 220 | 3,867 | 105 | 0.23 |
| 98 | 4,118 | 305 | 7,422 | 227 | 0.55 |
| 99 | 3,825 | 344 | 9,395 | 219 | 0.41 |
| 100 | 1,719 | 191 | 2,917 | 147 | 0.59 |
| 101 | 1,941 | 251 | 4,996 | 156 | 0.39 |
| 102 | 3,417 | 291 | 6,755 | 207 | 0.51 |
| 103 | 2,883 | 250 | 4,975 | 190 | 0.58 |
| 104 | 2,436 | 362 | 10,413 | 175 | 0.23 |
| 105 | 2,921 | 300 | 7,146 | 192 | 0.41 |
| 106 | 7,780 | 397 | 12,550 | 313 | 0.62 |
| 107 | 4,923 | 444 | 15,720 | 249 | 0.31 |
| 108 | 9,287 | 645 | 33,135 | 342 | 0.28 |
| 109 | 10,075 | 541 | 23,305 | 356 | 0.43 |
| 110 | 14,139 | 680 | 36,767 | 422 | 0.38 |

Most Compact: 0.68 For District: 95

Least Compact: 0.14 For District: 58

Compactness measure: Schwartzberg

| District | District Area (SQM) | Perimeter (Miles) | Area of Circle with Same Perimeter | Perimeter of Circle with Same Area | Compactness Value |
|----------|---------------------|-------------------|------------------------------------|------------------------------------|-------------------|
| 1 | 26 | 32 | 79 | 18 | 0.57 |
| 2 | 18 | 20 | 31 | 15 | 0.77 |
| 3 | 21 | 27 | 60 | 16 | 0.60 |
| 4 | 17 | 25 | 51 | 15 | 0.58 |
| 5 | 14 | 20 | 32 | 13 | 0.66 |
| 6 | 19 | 24 | 47 | 15 | 0.64 |
| 7 | 21 | 31 | 76 | 16 | 0.53 |
| 8 | 19 | 28 | 60 | 16 | 0.57 |
| 9 | 29 | 35 | 98 | 19 | 0.55 |
| 10 | 47 | 31 | 77 | 24 | 0.78 |
| 11 | 22 | 25 | 49 | 16 | 0.67 |
| 12 | 17 | 26 | 52 | 15 | 0.57 |
| 13 | 19 | 23 | 43 | 16 | 0.66 |
| 14 | 21 | 25 | 51 | 16 | 0.64 |
| 15 | 16 | 28 | 63 | 14 | 0.51 |
| 16 | 24 | 27 | 58 | 17 | 0.64 |
| 17 | 23 | 27 | 58 | 17 | 0.63 |

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Plan Name: State House:020124_V2_HD_COL Motown Sound FC

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| | | | | | |
|----|-------|-----|-------|-----|------|
| 18 | 34 | 33 | 85 | 21 | 0.63 |
| 19 | 38 | 41 | 137 | 22 | 0.53 |
| 20 | 51 | 40 | 125 | 25 | 0.64 |
| 21 | 52 | 39 | 122 | 25 | 0.65 |
| 22 | 41 | 41 | 132 | 23 | 0.56 |
| 23 | 97 | 60 | 285 | 35 | 0.58 |
| 24 | 30 | 25 | 51 | 19 | 0.76 |
| 25 | 28 | 40 | 127 | 19 | 0.47 |
| 26 | 34 | 36 | 103 | 21 | 0.57 |
| 27 | 46 | 33 | 88 | 24 | 0.73 |
| 28 | 171 | 77 | 477 | 46 | 0.60 |
| 29 | 112 | 78 | 478 | 38 | 0.48 |
| 30 | 364 | 115 | 1,043 | 68 | 0.59 |
| 31 | 393 | 112 | 1,007 | 70 | 0.62 |
| 32 | 44 | 31 | 75 | 24 | 0.77 |
| 33 | 151 | 66 | 346 | 44 | 0.66 |
| 34 | 664 | 117 | 1,082 | 91 | 0.78 |
| 35 | 1,129 | 152 | 1,843 | 119 | 0.78 |
| 36 | 864 | 129 | 1,315 | 104 | 0.81 |
| 37 | 523 | 116 | 1,068 | 81 | 0.70 |
| 38 | 2,765 | 245 | 4,761 | 186 | 0.76 |
| 39 | 769 | 129 | 1,334 | 98 | 0.76 |
| 40 | 101 | 58 | 264 | 36 | 0.62 |
| 41 | 33 | 38 | 113 | 20 | 0.54 |
| 42 | 388 | 147 | 1,709 | 70 | 0.48 |
| 43 | 815 | 190 | 2,877 | 101 | 0.53 |
| 44 | 255 | 100 | 795 | 57 | 0.57 |
| 45 | 969 | 213 | 3,620 | 110 | 0.52 |
| 46 | 163 | 88 | 615 | 45 | 0.51 |
| 47 | 338 | 132 | 1,393 | 65 | 0.49 |
| 48 | 285 | 119 | 1,122 | 60 | 0.50 |
| 49 | 106 | 71 | 397 | 36 | 0.52 |
| 50 | 405 | 106 | 901 | 71 | 0.67 |
| 51 | 138 | 69 | 378 | 42 | 0.60 |
| 52 | 83 | 50 | 202 | 32 | 0.64 |
| 53 | 38 | 44 | 152 | 22 | 0.50 |
| 54 | 70 | 62 | 307 | 30 | 0.48 |
| 55 | 42 | 30 | 72 | 23 | 0.76 |
| 56 | 32 | 29 | 68 | 20 | 0.69 |
| 57 | 28 | 30 | 70 | 19 | 0.63 |
| 58 | 25 | 48 | 184 | 18 | 0.37 |
| 59 | 40 | 38 | 113 | 23 | 0.60 |
| 60 | 33 | 34 | 91 | 20 | 0.60 |
| 61 | 27 | 38 | 115 | 18 | 0.48 |
| 62 | 114 | 61 | 295 | 38 | 0.62 |

Autobound EDGE - Compactness Report

Plan Name: State House:020124_V2_HD_COL Motown Sound FC

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| | | | | | |
|-----|-------|-----|--------|-----|------|
| 63 | 229 | 96 | 739 | 54 | 0.56 |
| 64 | 296 | 86 | 590 | 61 | 0.71 |
| 65 | 808 | 141 | 1,581 | 101 | 0.71 |
| 66 | 209 | 79 | 499 | 51 | 0.65 |
| 67 | 452 | 119 | 1,118 | 75 | 0.64 |
| 68 | 149 | 71 | 396 | 43 | 0.61 |
| 69 | 158 | 70 | 390 | 45 | 0.64 |
| 70 | 40 | 43 | 150 | 23 | 0.52 |
| 71 | 683 | 131 | 1,375 | 93 | 0.70 |
| 72 | 175 | 77 | 472 | 47 | 0.61 |
| 73 | 443 | 111 | 982 | 75 | 0.67 |
| 74 | 49 | 32 | 81 | 25 | 0.78 |
| 75 | 291 | 88 | 611 | 60 | 0.69 |
| 76 | 425 | 102 | 824 | 73 | 0.72 |
| 77 | 202 | 82 | 531 | 50 | 0.62 |
| 78 | 832 | 160 | 2,026 | 102 | 0.64 |
| 79 | 250 | 92 | 667 | 56 | 0.61 |
| 80 | 63 | 50 | 201 | 28 | 0.56 |
| 81 | 77 | 48 | 186 | 31 | 0.64 |
| 82 | 17 | 32 | 81 | 15 | 0.46 |
| 83 | 27 | 36 | 105 | 19 | 0.51 |
| 84 | 46 | 39 | 118 | 24 | 0.63 |
| 85 | 92 | 56 | 247 | 34 | 0.61 |
| 86 | 80 | 51 | 204 | 32 | 0.63 |
| 87 | 99 | 55 | 242 | 35 | 0.64 |
| 88 | 2,200 | 206 | 3,362 | 166 | 0.81 |
| 89 | 429 | 113 | 1,018 | 73 | 0.65 |
| 90 | 303 | 106 | 899 | 62 | 0.58 |
| 91 | 833 | 145 | 1,666 | 102 | 0.71 |
| 92 | 761 | 139 | 1,533 | 98 | 0.70 |
| 93 | 1,179 | 210 | 3,505 | 122 | 0.58 |
| 94 | 59 | 52 | 214 | 27 | 0.53 |
| 95 | 624 | 107 | 916 | 89 | 0.82 |
| 96 | 481 | 102 | 822 | 78 | 0.76 |
| 97 | 885 | 220 | 3,867 | 105 | 0.48 |
| 98 | 4,118 | 305 | 7,422 | 227 | 0.74 |
| 99 | 3,825 | 344 | 9,395 | 219 | 0.64 |
| 100 | 1,719 | 191 | 2,917 | 147 | 0.77 |
| 101 | 1,941 | 251 | 4,996 | 156 | 0.62 |
| 102 | 3,417 | 291 | 6,755 | 207 | 0.71 |
| 103 | 2,883 | 250 | 4,975 | 190 | 0.76 |
| 104 | 2,436 | 362 | 10,413 | 175 | 0.48 |
| 105 | 2,921 | 300 | 7,146 | 192 | 0.64 |
| 106 | 7,780 | 397 | 12,550 | 313 | 0.79 |
| 107 | 4,923 | 444 | 15,720 | 249 | 0.56 |

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| | | | | | |
|-----|--------|-----|--------|-----|------|
| 108 | 9,287 | 645 | 33,135 | 342 | 0.53 |
| 109 | 10,075 | 541 | 23,305 | 356 | 0.66 |
| 110 | 14,139 | 680 | 36,767 | 422 | 0.62 |

Most Compact: 0.82 For District: 95

Least Compact: 0.37 For District: 58

Compactness measure: Reock Score

| District | District Area (SQM) | Perimeter (Miles) | Area of Circle with Same Perimeter | Perimeter of Circle with Same Area | Compactness Value |
|----------|---------------------|-------------------|------------------------------------|------------------------------------|-------------------|
| 1 | 26 | 32 | 79 | 18 | 0.35 |
| 2 | 18 | 20 | 31 | 15 | 0.49 |
| 3 | 21 | 27 | 60 | 16 | 0.50 |
| 4 | 17 | 25 | 51 | 15 | 0.53 |
| 5 | 14 | 20 | 32 | 13 | 0.51 |
| 6 | 19 | 24 | 47 | 15 | 0.32 |
| 7 | 21 | 31 | 76 | 16 | 0.36 |
| 8 | 19 | 28 | 60 | 16 | 0.41 |
| 9 | 29 | 35 | 98 | 19 | 0.32 |
| 10 | 47 | 31 | 77 | 24 | 0.48 |
| 11 | 22 | 25 | 49 | 16 | 0.42 |
| 12 | 17 | 26 | 52 | 15 | 0.36 |
| 13 | 19 | 23 | 43 | 16 | 0.39 |
| 14 | 21 | 25 | 51 | 16 | 0.53 |
| 15 | 16 | 28 | 63 | 14 | 0.42 |
| 16 | 24 | 27 | 58 | 17 | 0.37 |
| 17 | 23 | 27 | 58 | 17 | 0.28 |
| 18 | 34 | 33 | 85 | 21 | 0.37 |
| 19 | 38 | 41 | 137 | 22 | 0.38 |
| 20 | 51 | 40 | 125 | 25 | 0.44 |
| 21 | 52 | 39 | 122 | 25 | 0.37 |
| 22 | 41 | 41 | 132 | 23 | 0.39 |
| 23 | 97 | 60 | 285 | 35 | 0.45 |
| 24 | 30 | 25 | 51 | 19 | 0.52 |
| 25 | 28 | 40 | 127 | 19 | 0.24 |
| 26 | 34 | 36 | 103 | 21 | 0.37 |
| 27 | 46 | 33 | 88 | 24 | 0.42 |
| 28 | 171 | 77 | 477 | 46 | 0.36 |
| 29 | 112 | 78 | 478 | 38 | 0.21 |
| 30 | 364 | 115 | 1,043 | 68 | 0.40 |
| 31 | 393 | 112 | 1,007 | 70 | 0.45 |
| 32 | 44 | 31 | 75 | 24 | 0.49 |
| 33 | 151 | 66 | 346 | 44 | 0.40 |
| 34 | 664 | 117 | 1,082 | 91 | 0.55 |
| 35 | 1,129 | 152 | 1,843 | 119 | 0.49 |
| 36 | 864 | 129 | 1,315 | 104 | 0.49 |
| 37 | 523 | 116 | 1,068 | 81 | 0.40 |

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| | | | | | |
|----|-------|-----|-------|-----|------|
| 38 | 2,765 | 245 | 4,761 | 186 | 0.47 |
| 39 | 769 | 129 | 1,334 | 98 | 0.50 |
| 40 | 101 | 58 | 264 | 36 | 0.52 |
| 41 | 33 | 38 | 113 | 20 | 0.50 |
| 42 | 388 | 147 | 1,709 | 70 | 0.43 |
| 43 | 815 | 190 | 2,877 | 101 | 0.25 |
| 44 | 255 | 100 | 795 | 57 | 0.32 |
| 45 | 969 | 213 | 3,620 | 110 | 0.30 |
| 46 | 163 | 88 | 615 | 45 | 0.31 |
| 47 | 338 | 132 | 1,393 | 65 | 0.28 |
| 48 | 285 | 119 | 1,122 | 60 | 0.37 |
| 49 | 106 | 71 | 397 | 36 | 0.39 |
| 50 | 405 | 106 | 901 | 71 | 0.57 |
| 51 | 138 | 69 | 378 | 42 | 0.45 |
| 52 | 83 | 50 | 202 | 32 | 0.55 |
| 53 | 38 | 44 | 152 | 22 | 0.34 |
| 54 | 70 | 62 | 307 | 30 | 0.30 |
| 55 | 42 | 30 | 72 | 23 | 0.50 |
| 56 | 32 | 29 | 68 | 20 | 0.49 |
| 57 | 28 | 30 | 70 | 19 | 0.40 |
| 58 | 25 | 48 | 184 | 18 | 0.29 |
| 59 | 40 | 38 | 113 | 23 | 0.48 |
| 60 | 33 | 34 | 91 | 20 | 0.41 |
| 61 | 27 | 38 | 115 | 18 | 0.40 |
| 62 | 114 | 61 | 295 | 38 | 0.46 |
| 63 | 229 | 96 | 739 | 54 | 0.31 |
| 64 | 296 | 86 | 590 | 61 | 0.40 |
| 65 | 808 | 141 | 1,581 | 101 | 0.54 |
| 66 | 209 | 79 | 499 | 51 | 0.37 |
| 67 | 452 | 119 | 1,118 | 75 | 0.52 |
| 68 | 149 | 71 | 396 | 43 | 0.42 |
| 69 | 158 | 70 | 390 | 45 | 0.57 |
| 70 | 40 | 43 | 150 | 23 | 0.48 |
| 71 | 683 | 131 | 1,375 | 93 | 0.58 |
| 72 | 175 | 77 | 472 | 47 | 0.51 |
| 73 | 443 | 111 | 982 | 75 | 0.51 |
| 74 | 49 | 32 | 81 | 25 | 0.61 |
| 75 | 291 | 88 | 611 | 60 | 0.44 |
| 76 | 425 | 102 | 824 | 73 | 0.59 |
| 77 | 202 | 82 | 531 | 50 | 0.50 |
| 78 | 832 | 160 | 2,026 | 102 | 0.50 |
| 79 | 250 | 92 | 667 | 56 | 0.35 |
| 80 | 63 | 50 | 201 | 28 | 0.49 |
| 81 | 77 | 48 | 186 | 31 | 0.39 |
| 82 | 17 | 32 | 81 | 15 | 0.48 |

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| | | | | | |
|-----|--------|-----|--------|-----|------|
| 83 | 27 | 36 | 105 | 19 | 0.43 |
| 84 | 46 | 39 | 118 | 24 | 0.40 |
| 85 | 92 | 56 | 247 | 34 | 0.37 |
| 86 | 80 | 51 | 204 | 32 | 0.48 |
| 87 | 99 | 55 | 242 | 35 | 0.57 |
| 88 | 2,200 | 206 | 3,362 | 166 | 0.56 |
| 89 | 429 | 113 | 1,018 | 73 | 0.50 |
| 90 | 303 | 106 | 899 | 62 | 0.36 |
| 91 | 833 | 145 | 1,666 | 102 | 0.52 |
| 92 | 761 | 139 | 1,533 | 98 | 0.44 |
| 93 | 1,179 | 210 | 3,505 | 122 | 0.39 |
| 94 | 59 | 52 | 214 | 27 | 0.43 |
| 95 | 624 | 107 | 916 | 89 | 0.60 |
| 96 | 481 | 102 | 822 | 78 | 0.54 |
| 97 | 885 | 220 | 3,867 | 105 | 0.51 |
| 98 | 4,118 | 305 | 7,422 | 227 | 0.72 |
| 99 | 3,825 | 344 | 9,395 | 219 | 0.29 |
| 100 | 1,719 | 191 | 2,917 | 147 | 0.54 |
| 101 | 1,941 | 251 | 4,996 | 156 | 0.34 |
| 102 | 3,417 | 291 | 6,755 | 207 | 0.49 |
| 103 | 2,883 | 250 | 4,975 | 190 | 0.55 |
| 104 | 2,436 | 362 | 10,413 | 175 | 0.31 |
| 105 | 2,921 | 300 | 7,146 | 192 | 0.50 |
| 106 | 7,780 | 397 | 12,550 | 313 | 0.46 |
| 107 | 4,923 | 444 | 15,720 | 249 | 0.43 |
| 108 | 9,287 | 645 | 33,135 | 342 | 0.34 |
| 109 | 10,075 | 541 | 23,305 | 356 | 0.58 |
| 110 | 14,139 | 680 | 36,767 | 422 | 0.57 |

Most Compact: 0.72 For District: 98

Least Compact: 0.21 For District: 29

Compactness measure: Length-Width

| District | District Area (SQM) | Perimeter (Miles) | Area of Circle with Same Perimeter | Perimeter of Circle with Same Area | Compactness Value |
|----------|---------------------|-------------------|------------------------------------|------------------------------------|-------------------|
| 1 | 26 | 32 | 79 | 18 | 0.93 |
| 2 | 18 | 20 | 31 | 15 | 0.80 |
| 3 | 21 | 27 | 60 | 16 | 1.53 |
| 4 | 17 | 25 | 51 | 15 | 1.38 |
| 5 | 14 | 20 | 32 | 13 | 0.99 |
| 6 | 19 | 24 | 47 | 15 | 1.50 |
| 7 | 21 | 31 | 76 | 16 | 2.18 |
| 8 | 19 | 28 | 60 | 16 | 0.93 |
| 9 | 29 | 35 | 98 | 19 | 1.69 |
| 10 | 47 | 31 | 77 | 24 | 2.12 |
| 11 | 22 | 25 | 49 | 16 | 2.14 |
| 12 | 17 | 26 | 52 | 15 | 1.41 |

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| | | | | | |
|----|-------|-----|-------|-----|------|
| 13 | 19 | 23 | 43 | 16 | 2.28 |
| 14 | 21 | 25 | 51 | 16 | 1.26 |
| 15 | 16 | 28 | 63 | 14 | 1.06 |
| 16 | 24 | 27 | 58 | 17 | 2.06 |
| 17 | 23 | 27 | 58 | 17 | 4.09 |
| 18 | 34 | 33 | 85 | 21 | 3.19 |
| 19 | 38 | 41 | 137 | 22 | 2.06 |
| 20 | 51 | 40 | 125 | 25 | 2.40 |
| 21 | 52 | 39 | 122 | 25 | 2.72 |
| 22 | 41 | 41 | 132 | 23 | 2.21 |
| 23 | 97 | 60 | 285 | 35 | 1.18 |
| 24 | 30 | 25 | 51 | 19 | 1.33 |
| 25 | 28 | 40 | 127 | 19 | 2.20 |
| 26 | 34 | 36 | 103 | 21 | 1.03 |
| 27 | 46 | 33 | 88 | 24 | 0.68 |
| 28 | 171 | 77 | 477 | 46 | 0.76 |
| 29 | 112 | 78 | 478 | 38 | 0.67 |
| 30 | 364 | 115 | 1,043 | 68 | 2.28 |
| 31 | 393 | 112 | 1,007 | 70 | 1.53 |
| 32 | 44 | 31 | 75 | 24 | 1.53 |
| 33 | 151 | 66 | 346 | 44 | 1.79 |
| 34 | 664 | 117 | 1,082 | 91 | 1.61 |
| 35 | 1,129 | 152 | 1,843 | 119 | 2.57 |
| 36 | 864 | 129 | 1,315 | 104 | 2.61 |
| 37 | 523 | 116 | 1,068 | 81 | 2.16 |
| 38 | 2,765 | 245 | 4,761 | 186 | 1.07 |
| 39 | 769 | 129 | 1,334 | 98 | 1.46 |
| 40 | 101 | 58 | 264 | 36 | 1.36 |
| 41 | 33 | 38 | 113 | 20 | 1.13 |
| 42 | 388 | 147 | 1,709 | 70 | 1.06 |
| 43 | 815 | 190 | 2,877 | 101 | 2.71 |
| 44 | 255 | 100 | 795 | 57 | 3.04 |
| 45 | 969 | 213 | 3,620 | 110 | 3.29 |
| 46 | 163 | 88 | 615 | 45 | 3.13 |
| 47 | 338 | 132 | 1,393 | 65 | 2.71 |
| 48 | 285 | 119 | 1,122 | 60 | 1.87 |
| 49 | 106 | 71 | 397 | 36 | 1.99 |
| 50 | 405 | 106 | 901 | 71 | 1.34 |
| 51 | 138 | 69 | 378 | 42 | 0.90 |
| 52 | 83 | 50 | 202 | 32 | 1.49 |
| 53 | 38 | 44 | 152 | 22 | 1.93 |
| 54 | 70 | 62 | 307 | 30 | 0.69 |
| 55 | 42 | 30 | 72 | 23 | 0.96 |
| 56 | 32 | 29 | 68 | 20 | 1.03 |
| 57 | 28 | 30 | 70 | 19 | 0.89 |

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| | | | | | |
|-----|-------|-----|-------|-----|------|
| 58 | 25 | 48 | 184 | 18 | 0.80 |
| 59 | 40 | 38 | 113 | 23 | 2.19 |
| 60 | 33 | 34 | 91 | 20 | 0.97 |
| 61 | 27 | 38 | 115 | 18 | 1.67 |
| 62 | 114 | 61 | 295 | 38 | 1.15 |
| 63 | 229 | 96 | 739 | 54 | 0.98 |
| 64 | 296 | 86 | 590 | 61 | 0.71 |
| 65 | 808 | 141 | 1,581 | 101 | 1.09 |
| 66 | 209 | 79 | 499 | 51 | 2.60 |
| 67 | 452 | 119 | 1,118 | 75 | 1.07 |
| 68 | 149 | 71 | 396 | 43 | 0.80 |
| 69 | 158 | 70 | 390 | 45 | 1.01 |
| 70 | 40 | 43 | 150 | 23 | 1.14 |
| 71 | 683 | 131 | 1,375 | 93 | 1.43 |
| 72 | 175 | 77 | 472 | 47 | 0.91 |
| 73 | 443 | 111 | 982 | 75 | 1.30 |
| 74 | 49 | 32 | 81 | 25 | 0.93 |
| 75 | 291 | 88 | 611 | 60 | 0.98 |
| 76 | 425 | 102 | 824 | 73 | 1.36 |
| 77 | 202 | 82 | 531 | 50 | 1.50 |
| 78 | 832 | 160 | 2,026 | 102 | 0.97 |
| 79 | 250 | 92 | 667 | 56 | 1.82 |
| 80 | 63 | 50 | 201 | 28 | 2.17 |
| 81 | 77 | 48 | 186 | 31 | 1.63 |
| 82 | 17 | 32 | 81 | 15 | 1.35 |
| 83 | 27 | 36 | 105 | 19 | 1.09 |
| 84 | 46 | 39 | 118 | 24 | 0.89 |
| 85 | 92 | 56 | 247 | 34 | 1.47 |
| 86 | 80 | 51 | 204 | 32 | 1.00 |
| 87 | 99 | 55 | 242 | 35 | 1.22 |
| 88 | 2,200 | 206 | 3,362 | 166 | 1.59 |
| 89 | 429 | 113 | 1,018 | 73 | 1.06 |
| 90 | 303 | 106 | 899 | 62 | 1.37 |
| 91 | 833 | 145 | 1,666 | 102 | 1.89 |
| 92 | 761 | 139 | 1,533 | 98 | 1.10 |
| 93 | 1,179 | 210 | 3,505 | 122 | 1.92 |
| 94 | 59 | 52 | 214 | 27 | 1.76 |
| 95 | 624 | 107 | 916 | 89 | 1.01 |
| 96 | 481 | 102 | 822 | 78 | 1.10 |
| 97 | 885 | 220 | 3,867 | 105 | 1.21 |
| 98 | 4,118 | 305 | 7,422 | 227 | 1.56 |
| 99 | 3,825 | 344 | 9,395 | 219 | 3.54 |
| 100 | 1,719 | 191 | 2,917 | 147 | 1.37 |
| 101 | 1,941 | 251 | 4,996 | 156 | 0.73 |
| 102 | 3,417 | 291 | 6,755 | 207 | 0.90 |

Autobound EDGE - Compactness Report



Plan Name: State House:020124_V2_HD_COL Motown Sound FC

[For more information on compactness calculations Click Here](#)

| | | | | | |
|-----|--------|-----|--------|-----|------|
| 103 | 2,883 | 250 | 4,975 | 190 | 1.39 |
| 104 | 2,436 | 362 | 10,413 | 175 | 1.80 |
| 105 | 2,921 | 300 | 7,146 | 192 | 1.39 |
| 106 | 7,780 | 397 | 12,550 | 313 | 1.85 |
| 107 | 4,923 | 444 | 15,720 | 249 | 1.71 |
| 108 | 9,287 | 645 | 33,135 | 342 | 1.58 |
| 109 | 10,075 | 541 | 23,305 | 356 | 1.35 |
| 110 | 14,139 | 680 | 36,767 | 422 | 1.30 |

Most Compact: 4.09 For District: 17

Least Compact: 0.67 For District: 29

| Compactness measure: Convex Hull | | | | | |
|----------------------------------|---------------------|-------------------|------------------------------------|------------------------------------|-------------------|
| District | District Area (SQM) | Perimeter (Miles) | Area of Circle with Same Perimeter | Perimeter of Circle with Same Area | Compactness Value |
| 1 | 26 | 32 | 79 | 18 | 0.68 |
| 2 | 18 | 20 | 31 | 15 | 0.90 |
| 3 | 21 | 27 | 60 | 16 | 0.78 |
| 4 | 17 | 25 | 51 | 15 | 0.70 |
| 5 | 14 | 20 | 32 | 13 | 0.78 |
| 6 | 19 | 24 | 47 | 15 | 0.81 |
| 7 | 21 | 31 | 76 | 16 | 0.70 |
| 8 | 19 | 28 | 60 | 16 | 0.69 |
| 9 | 29 | 35 | 98 | 19 | 0.70 |
| 10 | 47 | 31 | 77 | 24 | 0.97 |
| 11 | 22 | 25 | 49 | 16 | 0.85 |
| 12 | 17 | 26 | 52 | 15 | 0.68 |
| 13 | 19 | 23 | 43 | 16 | 0.83 |
| 14 | 21 | 25 | 51 | 16 | 0.79 |
| 15 | 16 | 28 | 63 | 14 | 0.67 |
| 16 | 24 | 27 | 58 | 17 | 0.78 |
| 17 | 23 | 27 | 58 | 17 | 0.90 |
| 18 | 34 | 33 | 85 | 21 | 0.86 |
| 19 | 38 | 41 | 137 | 22 | 0.67 |
| 20 | 51 | 40 | 125 | 25 | 0.80 |
| 21 | 52 | 39 | 122 | 25 | 0.83 |
| 22 | 41 | 41 | 132 | 23 | 0.76 |
| 23 | 97 | 60 | 285 | 35 | 0.68 |
| 24 | 30 | 25 | 51 | 19 | 0.91 |
| 25 | 28 | 40 | 127 | 19 | 0.60 |
| 26 | 34 | 36 | 103 | 21 | 0.74 |
| 27 | 46 | 33 | 88 | 24 | 0.85 |
| 28 | 171 | 77 | 477 | 46 | 0.74 |
| 29 | 112 | 78 | 478 | 38 | 0.64 |
| 30 | 364 | 115 | 1,043 | 68 | 0.75 |
| 31 | 393 | 112 | 1,007 | 70 | 0.77 |
| 32 | 44 | 31 | 75 | 24 | 0.91 |

Autobound EDGE - Compactness Report

Plan Name: State House:020124_V2_HD_COL Motown Sound FC

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| | | | | | |
|----|-------|-----|-------|-----|------|
| 33 | 151 | 66 | 346 | 44 | 0.83 |
| 34 | 664 | 117 | 1,082 | 91 | 0.93 |
| 35 | 1,129 | 152 | 1,843 | 119 | 0.93 |
| 36 | 864 | 129 | 1,315 | 104 | 0.98 |
| 37 | 523 | 116 | 1,068 | 81 | 0.85 |
| 38 | 2,765 | 245 | 4,761 | 186 | 0.91 |
| 39 | 769 | 129 | 1,334 | 98 | 0.89 |
| 40 | 101 | 58 | 264 | 36 | 0.84 |
| 41 | 33 | 38 | 113 | 20 | 0.79 |
| 42 | 388 | 147 | 1,709 | 70 | 0.62 |
| 43 | 815 | 190 | 2,877 | 101 | 0.70 |
| 44 | 255 | 100 | 795 | 57 | 0.68 |
| 45 | 969 | 213 | 3,620 | 110 | 0.76 |
| 46 | 163 | 88 | 615 | 45 | 0.73 |
| 47 | 338 | 132 | 1,393 | 65 | 0.70 |
| 48 | 285 | 119 | 1,122 | 60 | 0.59 |
| 49 | 106 | 71 | 397 | 36 | 0.65 |
| 50 | 405 | 106 | 901 | 71 | 0.83 |
| 51 | 138 | 69 | 378 | 42 | 0.78 |
| 52 | 83 | 50 | 202 | 32 | 0.83 |
| 53 | 38 | 44 | 152 | 22 | 0.69 |
| 54 | 70 | 62 | 307 | 30 | 0.61 |
| 55 | 42 | 30 | 72 | 23 | 0.92 |
| 56 | 32 | 29 | 68 | 20 | 0.85 |
| 57 | 28 | 30 | 70 | 19 | 0.74 |
| 58 | 25 | 48 | 184 | 18 | 0.47 |
| 59 | 40 | 38 | 113 | 23 | 0.77 |
| 60 | 33 | 34 | 91 | 20 | 0.77 |
| 61 | 27 | 38 | 115 | 18 | 0.72 |
| 62 | 114 | 61 | 295 | 38 | 0.73 |
| 63 | 229 | 96 | 739 | 54 | 0.71 |
| 64 | 296 | 86 | 590 | 61 | 0.88 |
| 65 | 808 | 141 | 1,581 | 101 | 0.81 |
| 66 | 209 | 79 | 499 | 51 | 0.84 |
| 67 | 452 | 119 | 1,118 | 75 | 0.79 |
| 68 | 149 | 71 | 396 | 43 | 0.82 |
| 69 | 158 | 70 | 390 | 45 | 0.89 |
| 70 | 40 | 43 | 150 | 23 | 0.79 |
| 71 | 683 | 131 | 1,375 | 93 | 0.83 |
| 72 | 175 | 77 | 472 | 47 | 0.84 |
| 73 | 443 | 111 | 982 | 75 | 0.86 |
| 74 | 49 | 32 | 81 | 25 | 0.96 |
| 75 | 291 | 88 | 611 | 60 | 0.87 |
| 76 | 425 | 102 | 824 | 73 | 0.85 |
| 77 | 202 | 82 | 531 | 50 | 0.80 |

Autobound EDGE - Compactness Report

Plan Name: State House:020124_V2_HD_COL Motown Sound FC

[For more information on compactness calculations Click Here](#)



| | | | | | |
|-----|--------|-----|--------|-----|------|
| 78 | 832 | 160 | 2,026 | 102 | 0.79 |
| 79 | 250 | 92 | 667 | 56 | 0.77 |
| 80 | 63 | 50 | 201 | 28 | 0.80 |
| 81 | 77 | 48 | 186 | 31 | 0.83 |
| 82 | 17 | 32 | 81 | 15 | 0.66 |
| 83 | 27 | 36 | 105 | 19 | 0.63 |
| 84 | 46 | 39 | 118 | 24 | 0.79 |
| 85 | 92 | 56 | 247 | 34 | 0.69 |
| 86 | 80 | 51 | 204 | 32 | 0.86 |
| 87 | 99 | 55 | 242 | 35 | 0.79 |
| 88 | 2,200 | 206 | 3,362 | 166 | 0.93 |
| 89 | 429 | 113 | 1,018 | 73 | 0.75 |
| 90 | 303 | 106 | 899 | 62 | 0.70 |
| 91 | 833 | 145 | 1,666 | 102 | 0.82 |
| 92 | 761 | 139 | 1,533 | 98 | 0.83 |
| 93 | 1,179 | 210 | 3,505 | 122 | 0.78 |
| 94 | 59 | 52 | 214 | 27 | 0.73 |
| 95 | 624 | 107 | 916 | 89 | 0.95 |
| 96 | 481 | 102 | 822 | 78 | 0.86 |
| 97 | 885 | 220 | 3,867 | 105 | 0.61 |
| 98 | 4,118 | 305 | 7,422 | 227 | 0.91 |
| 99 | 3,825 | 344 | 9,395 | 219 | 0.81 |
| 100 | 1,719 | 191 | 2,917 | 147 | 0.86 |
| 101 | 1,941 | 251 | 4,996 | 156 | 0.73 |
| 102 | 3,417 | 291 | 6,755 | 207 | 0.87 |
| 103 | 2,883 | 250 | 4,975 | 190 | 0.87 |
| 104 | 2,436 | 362 | 10,413 | 175 | 0.56 |
| 105 | 2,921 | 300 | 7,146 | 192 | 0.74 |
| 106 | 7,780 | 397 | 12,550 | 313 | 0.93 |
| 107 | 4,923 | 444 | 15,720 | 249 | 0.68 |
| 108 | 9,287 | 645 | 33,135 | 342 | 0.67 |
| 109 | 10,075 | 541 | 23,305 | 356 | 0.79 |
| 110 | 14,139 | 680 | 36,767 | 422 | 0.78 |

Most Compact: 0.98 For District: 36

Least Compact: 0.47 For District: 58