### Pollution

Weighted Tracts

Weighted Tracts/Shape Area

Percent African American -- Infographic

## Demographics

**Population Density** 

Population Density: Area in SqKm

Percent African American

Percent Hispanic

Percent Native American

Percent Asian

#### Smart Location Database

Housing Units Per Acre

Jobs per Acre (7 classes)

Jobs per Household

Zero Car Households

Zero Car Households, Normalized by Area

Percent Low Wage Workers

### USDA Food Atlas

Low-Income People with Low Food Access (urban: 1/2 mile, rural: 10 miles)

Low-Income People with Low Food Access (urban: 1/2 mile, rural: 10 miles), Normalized by Area

Children Age 0-17 with Low Food Access at 1/2 Mile

Children Age 0-17 with Low Food Access at 1/2 Mile, Normalized by Area

Seniors age 65+ with Low Food Access at 1/2 Mile

Seniors age 65+ with Low Food Access at 1/2 Mile, Normalized by Area

Housing units without vehicles, with low food access at 1/2 mile

Housing units without vehicles, with low food access at 1/2 mile, Normalized by Area

## Greenprint

Bike Score

Variable 1: Bike Score (Equal Interval)

DOT NTAD HPMS: Departement of Transportation National Transporation Atlas Database Highway Performance Monitoring System

AADT: Average Annual Daily Traffic

Count	Mimimum	Maximum	Sum	Mean	Median	Standard Deviation	Area Unit
218	0	393	5560	26	14	47	
218	0	829000	16630000	76290	39930	111300	Decimal Degrees
217	0.01215	1	124.1	0.5718	0.7053	0.3504	
696	0	0.01149	0.9479	0.001362	0.001287	0.0009922	Square Meters
696	0	11490	947900	1362	1287	992.2	Square Kilometers
217	0.01215	1	124.1	0.5718	0.7053	0.3504	
217	0	0.439423451	11.2954938	0.052052967	0.024913151	0.069634322	
217	0	0.008342304	0.514307228	0.002370079	0.002132954	0.001626604	
217	0	0.142195032	3.52105851	0.016226076	0.008093356	0.021745813	
696	0	3838	450505	647.277299	564.5	370.731906	
696	0	171.510859	1516.856873	2.179392	0.421413	8.795956	
696	0	23264	29878.46157	42.928824	0.219153	892.736856	
696	0	589	42798	61.491379	32	81.815709	
696	0	2257.46822	59935.9852	86.1149213	22.4627352	165.698841	Square Kilometers
696	0	0.45879	186.42544	0.267853	0.259715	0.067525	
218	0	4236.350341	245409.0576	1125.729622	947.285167	807.443479	
218	0		84770	388.9	298.2	362.6	Square Kilometers
218	0	3542.000043	170510.0105	782.156012	649.546199	602.468623	
218	0	1028.15909	46516.9843	213.380662	171.717307	159.738402	Square Kilometers
218	0	1086.000003	66834.54265	306.580471	253.915288	233.412782	
218	0	474.398041	18532.0576	85.0094388	72.2234409	64.0589106	Square Kilometers
218	0	653.959668	21652.66765	99.324164	63.324366	108.293813	
218	0	544.456373	9704.88023	44.5177992	15.7933553	72.747949	Square Kilometers
704	0.003496	100	13799.18602	19.601117	15.418719	16.377097	
704	0.003496	100	13799.18602	19.601117	15.418719	16.377097	
6060	0	168160	166744276	27515.5571	17960	31619.42107	

# **Data Info** Join Count Join\_Count/Shape\_Area DP0080004/DP0010001 (African American/Total) TOTPOP10/ShapeArea6 (Census 2010 Population/Area in Square Meters) TOTPOP10/AreaKm (Census 2010 Population/Area in Square Kilometers) DP0080004/DP0010001 (African American/Total) DP0100002/DP0010001 (Hispanic/Total) DP0080005/DP0010001 (Native America/Total) DP0080006/DP0010001 (Asian/Total) CountHU10 D1C D2A\_JPHH **AUTOOWNO** AUTOOWN0/AreaKm **R\_PCTLOWWA** lalowihalf lalowihalf/AreaKm lakidshalf lakidshalf/AreaKm laseniorsh laseniorsh/AreaKm lahunvhalf lahunvhalf/AreaKm BikeScore\_ BikeScore\_

AADT

Classification Method	<b>Number of Classes</b>
Geometrical Interval	3
Geometrical Interval	3
Manual	3
Quantile	4
Quantile (Standard Deviation would have worked, but this is easily understood and also sorts the data well)	7
Geometric(al) Interval	7
Quantile (Data were confusing, only showed one bar)	7
Geometric(al) Interval	7
Geometric(al) Interval	7
Quantile (Standard Deviation would have worked, but this is easily understood and also sorts the data well)	7
Quantile	7
Quantile (Geometric Interval would have worked, but this is easily understood and also sorts the data well)	7
Quantile (Geometric Interval would have worked, but this is easily understood and also sorts the data well)	7
Quantile	7
Equal Interval	5
Quantile	7

Class 1 Range	Class 2 Range	Class 3 Range	Class 4 Range
0 to 1	2 to 15	16 to 393	
0-19030 (0-19030.9172)	19040-134000 (19030.9173-134034.063)	134100-829000 (134034.064-828993.92)	
04 (.012154)	.40017	.7001-1	
00007409	.0007410001282	.001283001842	.00184301149
0-740.9	741.0-1282	1283-1842	1843-11490
0226 (.01215226)	.22617053	.70549158	.9159-1
0010734325	.010734326-0.024913151	.024913152063862249	.06386225439423451
0001234314	.001234315002132954	.002132955003208292	.003208293008342304
0001719198	.001719199008093356	.008093357020234604	.020234605142195032
0-367	368-451 (367.000001-451)	452-530 (451.000001-530)	531-614 (530.000001-614)
0045891	.045892217542	.217543859583	.859584-3.261066
0022444	.022445061082	.061083148551	.148552312253
0-5.489973	5.489974-16.107626	16.107627-36.642256	36.642257-76.3564
0846108096	.846108097-3.82668856	3.82668857-14.3263634	14.3263635-51.3135119
01944	.19440121747	.217471249060	.249061276150
0-327.288589	327.28859-596.137141	596.137142-857.381957	857.381958-1070.407812
0-60.77	60.78-138.0	138.1-223.5	223.6-344.7
0-213.708300	213.708301-390.26774	390.267741-548.785318	548.785319-760.999995
0-61.0973757	61.0973758-116.373586	116.373587-154.859279	154.859280-199.639011
0-76.278710	76.278711-149.998712	149.998713-226.891962	226.891963-291
0-24.7118831	24.7118832-46.7719612	46.7719613-64.4429019	64.4429020-83.0093025
0-7.236052	7.236053-21.783720	21.783721-45.985056	45.985057-83.727183
0-1.11847525	1.11847526-4.80379662	4.80379663-10.5301198	10.5301199-26.3812755
0.003496-5.943446	5.943447-10.561543	10.561544-14.214155	14.214156-17.234693
0-19	20-39	40-59	60-79
0-5071	5071-9760	9760-14590	14590-20400

Class 5 Range	Class 6 Range	Class 7 Range	

615-729 (614.000001-729)	730-915 (729.000001-915)	916-3838 (915.000001-3838)
3.261067-12.243542	12.43543-45.841491	45.841492-171.510859
.312254672652	.672653-1.701398	1.701399-23264
76.356401-153.163885	153.163886-301.710198	301.710199-589
51.3135120-181.607942	181.607943-640.595434	640.595435-2257.46822
.276151309210	.30921134871	.34871145879
1070.407813-1409.531771	1409.531772-2054.612715	2054.612716-4236.350341
344.8-501.0	501.1-813.9	814.0-2123
760.999996-1057.000004	1057.000005-1378.714400	1378.714401-3542.000043
199.639012-267.175324	267.175325-385.894729	385.894730-1028.15909
291.000001-387.143965	387.143966-546.481054	546.481055-1086.000003
83.0093026-105.891663	105.891664-156.397056	156.397057-474.398041
83.727184-130.456910	130.456911-210.974546	210.974547-653.959668
26.3812756-41.4171751	41.4171752-93.5195299	93.5195300-544.456373
17.234694-21.647119	21.647120-31.766989	31.766990-100
80-100		
20400-27560	27560-45850	45850-168160