

## EJScreen Report (Version 2.0)

the User Specified Area, GEORGIA, EPA Region 4

Approximate Population: 6,550

Input Area (sq. miles): 1.03

Westside Lead

Selected Variables	State Percentile	EPA Region Percentile	USA Percentile
<b>Environmental Justice Indexes</b>			
EJ Index for Particulate Matter 2.5	82	90	89
EJ Index for Ozone	83	90	89
EJ Index for 2017 Diesel Particulate Matter*	91	93	94
EJ Index for 2017 Air Toxics Cancer Risk*	86	93	94
EJ Index for 2017 Air Toxics Respiratory HI*	82	90	92
EJ Index for Traffic Proximity	93	93	92
EJ Index for Lead Paint	91	91	86
EJ Index for Superfund Proximity	76	72	69
EJ Index for RMP Facility Proximity	86	90	88
EJ Index for Hazardous Waste Proximity	95	94	85
EJ Index for Underground Storage Tanks	94	91	92
EJ Index for Wastewater Discharge	N/A	N/A	N/A



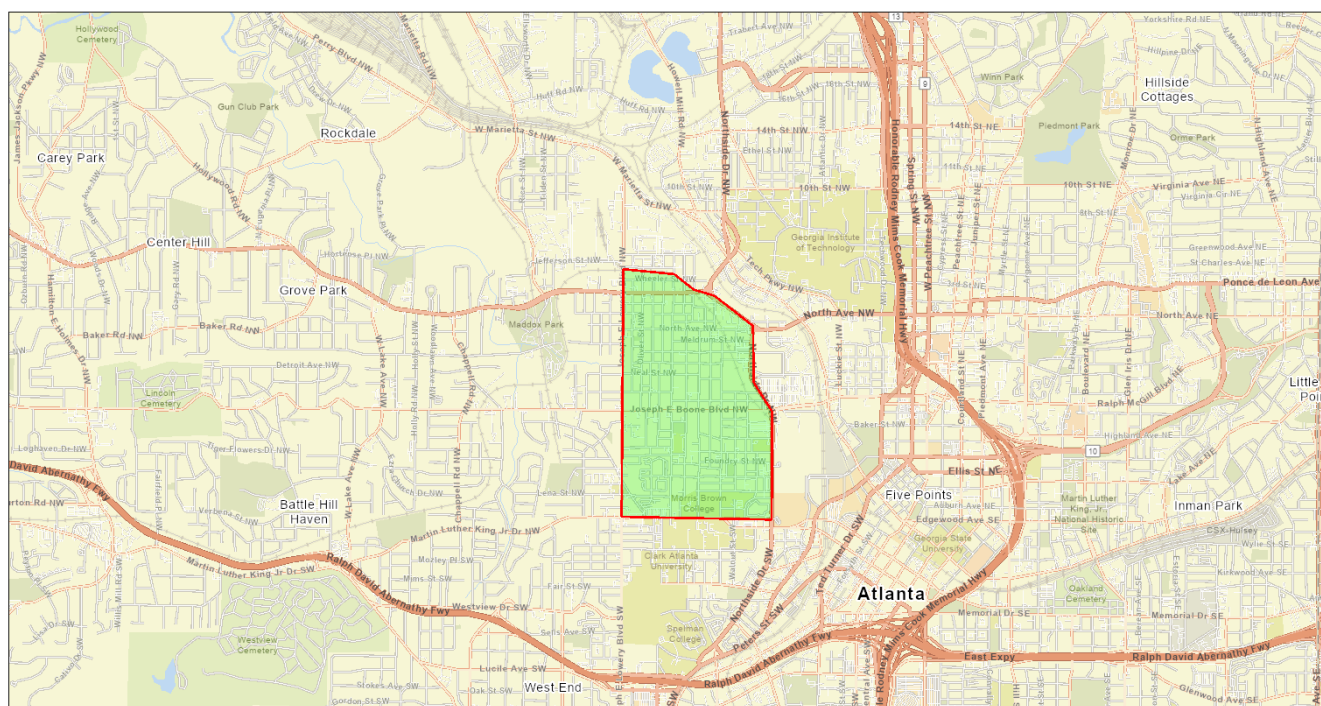
This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.

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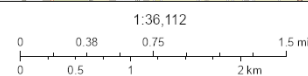
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Westside Lead



April 18, 2022

Westside Lead



Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METINASA, USGS, EPA, NPS, US Census Bureau, USDA

Sites reporting to EPA	
Superfund NPL	1
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0

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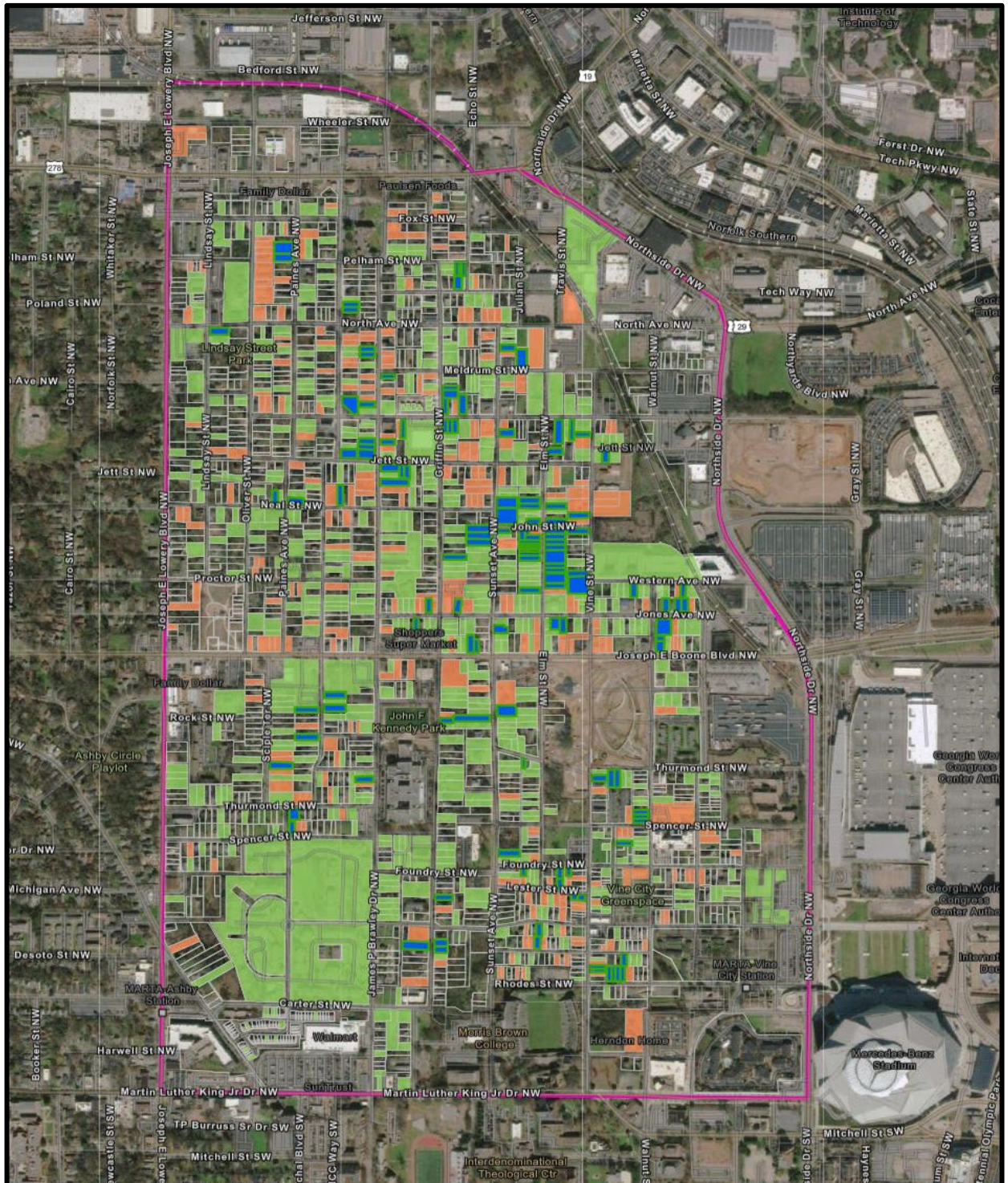
Selected Variables	Value	State Avg.	%ile in State	EPA Region Avg.	%ile in EPA Region	USA Avg.	%ile in USA
<b>Pollution and Sources</b>							
Particulate Matter 2.5 ( $\mu\text{g}/\text{m}^3$ )	9.58	8.94	88	8.18	94	8.74	76
Ozone (ppb)	43.1	39.4	96	37.9	88	42.6	59
2017 Diesel Particulate Matter* ( $\mu\text{g}/\text{m}^3$ )	0.592	0.294	95	0.261	95-100th	0.295	90-95th
2017 Air Toxics Cancer Risk* (lifetime risk per million)	47	36	98	31	95-100th	29	95-100th
2017 Air Toxics Respiratory HI*	0.5	0.46	91	0.4	95-100th	0.36	95-100th
Traffic Proximity (daily traffic count/distance to road)	990	520	89	430	89	710	82
Lead Paint (% Pre-1960 Housing)	0.29	0.13	88	0.15	84	0.28	63
Superfund Proximity (site count/km distance)	0.012	0.037	45	0.083	13	0.13	6
RMP Facility Proximity (facility count/km distance)	0.88	0.63	77	0.6	78	0.75	73
Hazardous Waste Proximity (facility count/km distance)	1.7	0.42	94	0.62	89	2.2	66
Underground Storage Tanks (count/km <sup>2</sup> )	6.8	2.1	93	3.5	85	3.9	83
Wastewater Discharge (toxicity-weighted concentration/m distance)	N/A	0.079	N/A	0.45	N/A	12	N/A
<b>Socioeconomic Indicators</b>							
Demographic Index	80%	41%	95	37%	96	36%	95
People of Color	93%	47%	91	39%	93	40%	91
Low Income	66%	34%	92	35%	92	31%	92
Unemployment Rate	8%	6%	76	6%	76	5%	78
Linguistically Isolated	0%	3%	52	3%	51	5%	45
Less Than High School Education	13%	13%	60	13%	60	12%	65
Under Age 5	9%	6%	77	6%	80	6%	78
Over Age 64	9%	14%	28	17%	18	16%	22

\*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's 2017 Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update>.

For additional information, see: [www.epa.gov/environmentaljustice](http://www.epa.gov/environmentaljustice)

EJScreen is a screening tool for pre-decisional use only. It can help identify areas that may warrant additional consideration, analysis, or outreach. It does not provide a basis for decision-making, but it may help identify potential areas of EJ concern. Users should keep in mind that screening tools are subject to substantial uncertainty in their demographic and environmental data, particularly when looking at small geographic areas. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJScreen documentation for discussion of these issues before using reports. This screening tool does not provide data on every environmental impact and demographic factor that may be relevant to a particular location. EJScreen outputs should be supplemented with additional information and local knowledge before taking any action to address potential EJ concerns.





SCALE  
0 ft 250 500

## LEGEND

- Site Boundary
- Pb < 400 mg/kg
- Pb > 400 mg/kg  
(Not Remediated)
- Pb > 400 mg/kg  
(Completed)

Property without  
shading has not  
been sampled.

## ATTACHMENT 2 SITE LOCATION MAP WESTSIDE LEAD SITE ATLANTA, FULTON COUNTY, GEORGIA