



## Executive Summary of Estimates

*More than just beauty and shade, trees work for us all every day to clean the air we breathe.*

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### LAND COVER

	Area		Impervious		Tree Canopy	
	acres	%	acres	%	acres	%
<b>Entire Area</b>	<b>109,910.0</b>	<b>100</b>	<b>37,553.4</b>	<b>35.9</b>	<b>19,309.7</b>	<b>18.4</b>
+ Developed, All Classes	85,481.2	77.8	37,553.4	43.9	8,068.4	9.4
+ Forested, All Classes	14,024.2	12.8	0.0	0.0	10,574.3	75.4
+ Wetlands, All Classes	1,308.1	1.2	0.0	0.0	596.7	45.6
+ Agriculture, All Classes	3,352.6	3.1	0.0	0.0	68.6	2.0
+ Miscellaneous, All Classes	505.3	0.5	0.0	0.0	1.8	0.3
<b>Water</b>	<b>5,238.5</b>	<b>4.8</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>	<b>n/a</b>

### CARBON DIOXIDE

	Annual Sequestration		Total Storage	
	<i>CO2 stored each year</i>		<i>total accumulated CO2</i>	
	short tons	\$	short tons	\$
<b>Entire Area</b>	<b>82,104.0</b>	<b>1,594,914.1</b>	<b>2,690,485.3</b>	<b>52,264,109.6</b>
+ Developed, All Classes	34,306.5	666,422.9	1,124,199.1	21,838,166.2
+ Forested, All Classes	44,961.5	873,401.1	1,473,353.9	28,620,683.2
+ Wetlands, All Classes	2,537.0	49,281.6	83,134.0	1,614,921.4
+ Agriculture, All Classes	291.6	5,663.7	9,554.2	185,595.5
+ Miscellaneous, All Classes	7.5	144.7	244.2	4,743.3

### AIR POLLUTION

	TOTAL		CO		NO2		O3		SO2		PM10	
	<i>all pollutants</i>		<i>Carbon Monoxide</i>		<i>Nitrogen Dioxide</i>		<i>Ozone</i>		<i>Sulfur Dioxide</i>		<i>Particulate Matter &lt;10 microns</i>	
	total pounds	total \$	pounds	\$	pounds	\$	pounds	\$	pounds	\$	pounds	\$
<b>Entire Area</b>	<b>1,594,42...</b>	<b>6,373,407.8</b>	<b>48,079.3</b>	<b>34,868.7</b>	<b>285,040.6</b>	<b>1,455,451.9</b>	<b>637,290.2</b>	<b>3,254,080.5</b>	<b>230,812.0</b>	<b>288,529.3</b>	<b>393,203.1</b>	<b>1,340,477.4</b>
+ Developed, All Classes	666,218.7	2,663,080.6	20,089.6	14,569.6	119,102.1	608,149.7	266,286.9	1,359,693.1	96,443.1	120,559.8	164,297.0	560,108.4
+ Forested, All Classes	873,133.4	3,490,182.6	26,329.0	19,094.7	156,092.9	797,029.3	348,990.6	1,781,987.8	126,396.4	158,003.4	215,324.5	734,067.4
+ Wetlands, All Classes	49,266.5	196,933.4	1,485.6	1,077.4	8,807.5	44,972.4	19,691.8	100,548.6	7,131.9	8,915.3	12,149.7	41,419.7
+ Agriculture, All Classes	5,661.9	22,632.7	170.7	123.8	1,012.2	5,168.5	2,263.1	11,555.6	819.6	1,024.6	1,396.3	4,760.2
+ Miscellaneous, All Classes	144.7	578.5	4.4	3.2	25.9	132.1	57.8	295.3	20.9	26.2	35.7	121.7

Estimates generated with i-Tree Vue for Trees only. For more information, visit [www.itreetools.org](http://www.itreetools.org).

