



Urban Environment and Transit

VISION		Places of physical beauty, where residents breathe clean air and drink clean water. In this city, mass transit is utilized, and all residents can find a green space nearby																	
Results		Clean air, clean water, high quality soil and vegetation in our neighborhoods, parks, and watersheds										People choose alternative modes of transportation							
We will know we are making progress by measuring:		Air Quality, Safe Drinking Water, Hazardous Waste										Alternative Transportation Mode Use							
 Tree Canopy - Percent of area covered by trees		(Indicators available citywide only)										Travel Time to Work for Working Population That Doesn't Work at Home				Percent of population ages 16 and over who are employed using a mode of transportation other than a car (such as bikes, public transit, walking, etc.) to get to work	Percent of population ages 16 and over who are employed using public transit (bus, light rail, etc.) to get to work	Percent of population ages 16 and over who are employed using modes other than a car or public transit (i.e. biking, walking, etc.) to get to work	
												0-14 Minutes	15-29 Minutes	30-44 Minutes	45 Minutes or More				
Community Statistical Area	2001	Condition	Indicator	2000	2001	2002	2003	2004	2005	2006	2007	2000	2000	2000	2000	2000	2000	2000	
1 Allendale/Irvington/South Hillton	26.00	Air Quality	Code Red days - Number of days ozone levels exceeded EPA standards for ozone exposure for one hour	4	10	16	2	1	2	9	4	12.08	43.42	23.93	20.57	24.30	20.34	3.96	
2 Beechfield/Ten Hills/West Hills	40.44			14.87	42.45	27.52	15.15	24.28	21.34	2.94									
3 Belair-Edison	12.60			11.46	39.06	24.73	24.75	22.04	20.27	1.77									
4 Brooklyn/Curtis Bay/Hawkins Point	15.14			15.35	44.06	22.70	17.89	26.15	19.82	6.33									
5 Canton	3.50		23.18	41.16	24.49	11.17	20.24	11.67	8.57										
6 Cedonia/Frankford	21.98		11.08	41.82	25.10	22.00	21.44	18.86	2.58										
7 Cherry Hill	13.29		15.96	36.73	18.62	28.70	26.26	20.66	5.60										
8 Chinquapin Park/Belvedere	28.92		12.74	43.65	23.59	20.03	14.85	13.38	1.47										
9 Claremont/Armistead	25.10		13.54	35.72	25.03	25.70	22.93	20.10	2.83										
10 Clifton-Berea	2.96		14.34	29.47	22.72	33.46	26.33	20.76	5.57										
11 Cross-Country/Cheswolde	34.78		Air Quality Index	Good	203	183	208	192	189	193	242	230	19.85	39.96	25.44	14.75	15.09	13.65	1.44
12 Dickeyville/Franklintown	65.34				11.68	38.73	22.79	26.79	24.77	20.11	4.66								
13 Dorchester/Ashburton	17.86			12.63	36.45	27.67	23.25	19.02	17.12	1.90									
14 Downtown/Seton Hill	1.48			35.49	40.29	8.03	16.18	43.61	6.90	36.71									
15 Edmondson Village	44.42			9.61	40.18	25.41	24.80	20.55	19.44	1.11									
16 Fells Point	0.72	28.78		35.53	20.53	15.16	28.03	14.05	13.98										
17 Forest Park/Walbrook	41.59	8.89		33.78	29.89	27.44	18.71	17.45	1.26										
18 Glen-Falstaff	17.98	15.76		36.15	24.69	23.40	18.82	15.77	3.05										
19 Greater Charles Village/Barclay	11.72	34.29		34.56	16.52	14.64	35.47	7.76	27.71										
20 Greater Govans	22.14	12.05		35.25	25.90	26.80	16.36	13.04	3.32										
21 Greater Mondawmin	12.70	Hazardous Waste	Number of potential hazardous waste sites	76	75	90	53	10.49	42.49	23.17	23.84	20.73	17.63	3.10					
22 Greater Roland Park/Poplar Hill	42.98			24.47	49.59	14.36	11.58	13.30	9.11	4.19									
23 Greater Rosemont	14.61			9.21	36.99	26.35	27.46	19.34	16.60	2.74									
24 Greenmount East	5.52			15.40	33.40	22.45	28.74	29.25	19.03	10.22									
25 Hamilton	23.85			15.69	42.67	26.29	15.35	17.83	16.40	1.43									
26 Harford/Echodale	21.62	14.40	38.44	27.63	19.53	16.60	15.70	0.90											
27 Highlandtown	0.38	25.66	41.17	21.32	11.84	23.33	17.77	5.56											
28 Howard Park/West Arlington	32.67	8.89	40.02	24.86	26.23	10.28	10.28	0.00											
29 Inner Harbor/Federal Hill	1.44	27.24	43.91	15.60	13.25	27.24	6.36	20.88											
30 Jonestown/Oldtown	1.42	24.17	32.74	18.60	24.48	35.41	14.76	20.65											

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	Tree Canopy - Percent of area covered by trees	(Indicators available citywide only)				Travel Time to Work for Working Population That Doesn't Work at Home				Percent of population ages 16 and over who are employed using a mode of transportation other than a car (such as bikes, public transit, walking, etc.) to get to work	Percent of population ages 16 and over who are employed using public transit (bus, light rail, etc.) to get to work	Percent of population ages 16 and over who are employed using modes other than a car or public transit (i.e. biking, walking, etc.) to get to work			
						0-14 Minutes	15-29 Minutes	30-44 Minutes	45 Minutes or More						
		Community Statistical Area	2001	2000	2000	2000	2000	2000	2000				2000	2000	2000
30	Jonestown/Oldtown	1.42			24.17	32.74	18.60	24.48	35.41	14.76	20.65				
31	Lauraville	28.87			15.51	42.15	25.39	16.95	15.78	12.77	3.01				
32	Loch Raven	26.59			10.79	40.53	26.30	22.38	20.54	19.76	0.78				
33	Madison/East End	1.35			13.03	37.93	18.83	30.21	26.11	17.08	9.03				
34	Medfield/Hampden/Woodberry/Remington	23.65			26.96	39.77	19.08	14.20	22.98	13.22	9.76				
35	Midtown	3.22			38.92	35.48	15.28	10.32	34.56	5.60	28.96				
36	Midway/Coldstream	3.19			11.46	35.82	27.00	25.72	17.60	13.32	4.28				
37	Morrell Park/Violetville	18.04			28.36	38.36	21.16	12.11	24.28	18.19	6.09				
38	Mount Washington/Coldspring	54.07			20.74	50.22	18.97	10.08	8.78	7.33	1.45				
39	North Baltimore/Guilford/Homeland	37.31			31.34	40.07	17.14	11.46	23.67	8.01	15.66				
40	Northwood	21.12			11.76	40.41	23.34	24.48	17.16	14.57	2.59				
41	Orangeville/East Highlandtown	7.57			22.29	38.52	23.49	15.70	32.14	21.81	10.33				
42	Patterson Park North&East	0.95			17.20	37.16	22.59	23.05	22.31	14.63	7.68				
43	Penn North/Reservoir Hill	31.99			19.29	29.73	26.31	24.68	20.40	15.21	5.19				
44	Perkins/Middle East	1.93			13.10	41.45	20.52	24.94	27.30	13.48	13.82				
45	Pimlico/Arlington/Hilltop	13.60			14.23	33.08	24.97	27.72	18.55	13.87	4.68				
46	Poppleton/The Terraces/Hollins Market	3.03			18.73	36.96	21.48	22.83	37.09	16.46	20.63				
47	Sandtown-Winchester/Harlem Park	5.02			13.55	32.39	25.28	28.78	24.21	16.35	7.86				
48	South Baltimore	1.95			25.13	45.20	16.76	12.91	28.73	12.06	16.67				
49	Southeastern	1.67			24.27	42.03	15.43	18.28	26.39	20.39	6.00				
50	Southern Park Heights	16.77			16.22	31.57	27.04	25.17	19.34	15.13	4.21				
51	Southwest Baltimore	6.05			17.18	35.91	21.83	25.08	27.29	20.27	7.02				
52	The Waverlies	9.19			11.30	38.44	28.73	21.53	18.53	14.60	3.93				
53	Upton/Druid Heights	2.94			14.05	35.74	22.26	27.95	30.86	21.12	9.74				
54	Washington Village/ Pigtown	6.30			18.64	43.12	21.40	16.83	32.88	18.57	14.31				
55	Westport/Mount Winans/Lakeland	14.96			16.05	48.33	15.50	20.12	26.41	18.33	8.08				
Baltimore City		19.86			17.94	38.93	22.78	20.35	22.68	15.24	7.44				
Baltimore City - 2006 Update					19.1	40.10	23.70	17.00	27.50	19.55	7.95				
Baltimore City - 2007 Update					18.20	39.00	25.00	17.80	26.59	18.80	7.79				

** American Community Survey has a slight change in calculation from decennial census figures. For more information, please visit <http://www.census.gov/acs/www/index.html>.

We will know we are making progress by measuring: Air Quality, Safe Drinking Water, Hazardous Waste

Particulate Matter (PM2.5)		micrograms/cubic meter (ug/m3)						
EPA Primary Standard = 15.0								
	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
1. Cockeysville (Balto. Co.)	14.99	14.85	14.09	13.55	13.67	14.91	12.55	13.30
2. Essex (Balto. Co.)	14.39	16.06	14.52	15.02	15.16	15.10	14.25	14.03
3. Old Town (Balto. City)	17.73	17.42	15.69	16.81	16.48	16.49	14.94	14.19
4. SE Police (Balto. City)		19.35	15.54	14.49	15.93	17.20	14.50	14.97
5. NE Police (Balto. City)	16.14	14.60	14.10	13.57	14.53	15.02	13.17	13.09
6. NW Police (Balto. City)	16.30	15.29	14.58	15.10	14.53	15.41	12.86	13.39
7 1900 E Patapsco (Balto. City)	19.68	16.31	15.18	16.23	15.98	16.29	14.75	14.14
8. Westport Elementary (Balto. City)	15.09	15.74	15.09	15.36	15.47	16.07	terminated	
9. Davidsonville (AA Co.)	13.63	12.76	12.41	11.27	12.50		terminated	
10. Ft. Meade (AA Co.)	14.84	14.02	12.93	12.12	13.23	terminated		
11. Glen Burine (AA Co.)	16.11	15.62	15.35	14.79	15.33	15.67	13.79	13.42
12. Riveria Beach (AA Co.)	14.36	14.74	14.09	13.67	14.53	15.44	terminated	

Nitrogen Dioxide (NO2)		parts per million (ppm)						
EPA Primary Standard = 0.053								
	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
1. Essex	0.0173	0.0192	0.0181	0.0178	0.0154	0.0147	0.0125	0.0143
2. Old Town	0.0235	0.0233	0.0247	0.0258	0.0229	0.0217	0.0208	0.0192

Carbon Monoxide (CO)		parts per million (ppm)						
EPA Primary Standard = 9.0								
	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
1. Cockeysville				0.38	0.42	0.39	1.6	
2. Essex		0.43	0.51	0.46			3.3	2.2
3. Old Town	0.55	0.55	0.57	0.85	0.58	0.47	2.3	2.9

Sulfur Dioxide (SO2)		parts per million (ppm)				
EPA Primary Standard = 0.03						
	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>	
2. Essex	0.0051	0.0052	0.0054	0.0044	0.0043	

Ozone (O3)		number of Days above EPA 8-hour primary standard						
EPA Primary Standard = .08 parts per million								
	<u>2000</u>	<u>2001</u>	<u>2002</u>	<u>2003</u>	<u>2004</u>	<u>2005</u>	<u>2006</u>	<u>2007</u>
1. Cockeysville	3	9	21	2	1	2	9	1
2. Essex	3	10	16	3	2	6	20	13
3. Davidsonville (AA Co.)	15	20	38	11	12	18	14	20
4. Baltimore City (Ozone Monitoring Station Recently Added in August of 2006)							2	2