



Figure 1: Municipalities in the Study Area (See Table 1 for list of municipalities)

Table 1: Municipalities in the Study Area

	MUNICIPALITY	COUNTY		MUNICIPALITY	COUNTY
1	Delaware Twp	Hunterdon	28	Woodbridge Twp	Middlesex
2	East Amwell Twp	Hunterdon	29	Englishtown Boro	Monmouth
3	Flemington Boro	Hunterdon	30	Freehold Boro	Monmouth
4	Franklin Twp	Hunterdon	31	Freehold Twp	Monmouth
5	Raritan Twp	Hunterdon	32	Manalapan Twp	Monmouth
6	Readington Twp	Hunterdon	33	Marlboro Twp	Monmouth
7	Dunellen Boro	Middlesex	34	Millstone Twp	Monmouth
8	East Brunswick Twp	Middlesex	35	Bound Brook Boro	Somerset
9	Edison Twp	Middlesex	36	Branchburg Twp	Somerset
10	Helmetta Boro	Middlesex	37	Bridgewater Twp	Somerset
11	Highland Park Boro	Middlesex	38	Franklin Twp	Somerset
12	Jamesburg Boro	Middlesex	39	Green Brook Twp	Somerset
13	Metuchen Boro	Middlesex	40	Hillsborough Twp	Somerset
14	Middlesex Boro	Middlesex	41	Manville Boro	Somerset
15	Milltown Boro	Middlesex	42	North Plainfield Boro	Somerset
16	Monroe Twp	Middlesex	43	Raritan Boro	Somerset
17	New Brunswick City	Middlesex	44	Somerville Boro	Somerset
18	North Brunswick Twp	Middlesex	45	South Bound Brook Boro	Somerset
19	Old Bridge Twp	Middlesex	46	Warren Twp	Somerset
20	Perth Amboy City	Middlesex	47	Watchung Boro	Somerset
21	Piscataway Twp	Middlesex	48	Berkeley Heights Twp	Union
22	Sayreville Boro	Middlesex	49	Fanwood Boro	Union
23	South Amboy City	Middlesex	50	Mountainside Boro	Union
24	South Brunswick Twp	Middlesex	51	Plainfield City	Union
25	South Plainfield Boro	Middlesex	52	Scotch Plains Twp	Union
26	South River Boro	Middlesex	53	Springfield Twp	Union
27	Spotswood Boro	Middlesex	54	Summit City	Union

Table 2: Areas, Impervious Cover, and Populations for the Municipalities in the Study Area

Municipality	County	Total Area (ac)	Land Use Area (ac)	Water Area (ac)	Impervious Cover		Population (2010 Census)
					(ac)	(%)	
Delaware Twp	Hunterdon	23,692	23,268	424	489	2.1%	4,563
East Amwell Twp	Hunterdon	18,272	18,142	130	461	2.5%	4,013
Flemington Boro	Hunterdon	690	689	1	329	47.7%	4,581
Franklin Twp	Hunterdon	14,831	14,694	136	428	2.9%	3,195
Raritan Twp	Hunterdon	24,094	23,934	160	2,137	8.9%	22,185
Readington Twp	Hunterdon	30,612	30,323	289	1,733	5.7%	16,126
Dunellen Boro	Middlesex	680	677	3	269	39.8%	7,227
East Brunswick Twp	Middlesex	14,340	13,967	373	3,304	23.0%	47,512
Edison Twp	Middlesex	19,611	19,130	482	6,925	36.2%	99,967
Helmetta Boro	Middlesex	561	515	46	90	17.6%	2,178
Highland Park Boro	Middlesex	1,170	1,163	7	429	36.9%	13,982
Jamesburg Boro	Middlesex	570	565	6	217	38.4%	5,915
Metuchen Boro	Middlesex	1,817	1,814	3	698	38.5%	13,574
Middlesex Boro	Middlesex	2,249	2,205	45	812	36.8%	13,635
Milltown Boro	Middlesex	1,021	995	26	407	40.9%	6,893
Monroe Twp	Middlesex	26,989	26,596	393	3,112	11.7%	39,132
New Brunswick City	Middlesex	3,686	3,336	350	1,648	49.4%	55,181
North Brunswick Twp	Middlesex	7,860	7,680	180	2,483	32.3%	40,742
Old Bridge Twp	Middlesex	24,754	24,214	540	3,307	13.7%	65,375
Perth Amboy City	Middlesex	3,312	2,977	335	1,567	52.6%	50,814
Piscataway Twp	Middlesex	12,131	11,958	174	3,609	30.2%	56,044
Sayreville Boro	Middlesex	11,252	10,078	1,174	2,364	23.5%	42,704
South Amboy City	Middlesex	1,264	983	281	341	34.7%	8,631
South Brunswick Twp	Middlesex	26,243	25,775	468	4,157	16.1%	43,417
South Plainfield Boro	Middlesex	5,331	5,302	29	2,090	39.4%	23,385
South River Boro	Middlesex	1,873	1,782	91	598	33.6%	16,008
Spotswood Boro	Middlesex	1,546	1,456	90	454	31.2%	8,257
Woodbridge Twp	Middlesex	15,368	14,812	556	5,725	38.7%	99,585
Englishtown Boro	Monmouth	378	367	12	104	28.3%	1,847
Freehold Boro	Monmouth	1,236	1,234	1	514	41.6%	12,052
Freehold Twp	Monmouth	24,881	24,734	147	2,990	12.1%	36,184
Manalapan Twp	Monmouth	19,759	19,591	168	2,539	13.0%	38,872
Marlboro Twp	Monmouth	19,477	19,414	64	2,893	14.9%	40,191
Millstone Twp	Monmouth	23,800	23,433	367	1,053	4.5%	10,566
Bound Brook Boro	Somerset	1,085	1,058	26	373	35.2%	10,402
Branchburg Twp	Somerset	12,970	12,733	237	1,513	11.9%	14,459
Bridgewater Twp	Somerset	20,711	20,349	362	3,888	19.1%	44,464
Franklin Twp	Somerset	29,998	29,466	532	4,244	14.4%	62,300
Green Brook Twp	Somerset	2,820	2,805	15	592	21.1%	7,203
Hillsborough Twp	Somerset	20,711	20,349	362	3,888	19.1%	38,303
Manville Boro	Somerset	1,568	1,513	55	514	34.0%	10,344
North Plainfield Boro	Somerset	1,805	1,783	22	593	33.2%	21,936
Raritan Boro	Somerset	1,298	1,269	29	482	38.0%	6,881
Somerville Boro	Somerset	1,501	1,478	23	593	40.1%	12,098
South Bound Brook Bo	Somerset	473	414	60	138	33.4%	4,563
Warren Twp	Somerset	12,563	12,497	66	1,550	12.4%	15,311
Watchung Boro	Somerset	3,867	3,842	25	641	16.7%	5,801
Berkeley Heights Twp	Union	4,004	3,977	26	1,008	25.3%	13,183
Fanwood Boro	Union	857	857	0	308	35.9%	7,318
Mountainside Boro	Union	2,585	2,556	30	555	21.7%	6,685
Plainfield City	Union	3,819	3,801	18	1,521	40.0%	49,868
Scotch Plains Twp	Union	5,796	5,759	36	1,220	21.2%	23,510
Springfield Twp	Union	3,308	3,282	26	1,016	31.0%	15,817
Summit City	Union	3,868	3,828	40	1,182	30.9%	21,457

area of 54 towns	Total (ac)	520,961	511,419	min	2.1%
area of 54 towns	Total (sq.mi)	814	799	max	52.6%
				avg	26.6%
	Total Impervious Cover for all 54 municipalities = 16.8%				
	population total for 54 towns = 1,346,436				
	NJ population (2010 Census) = 8,791,894				
	% of NJ population (2010 Census) = 15.3%				