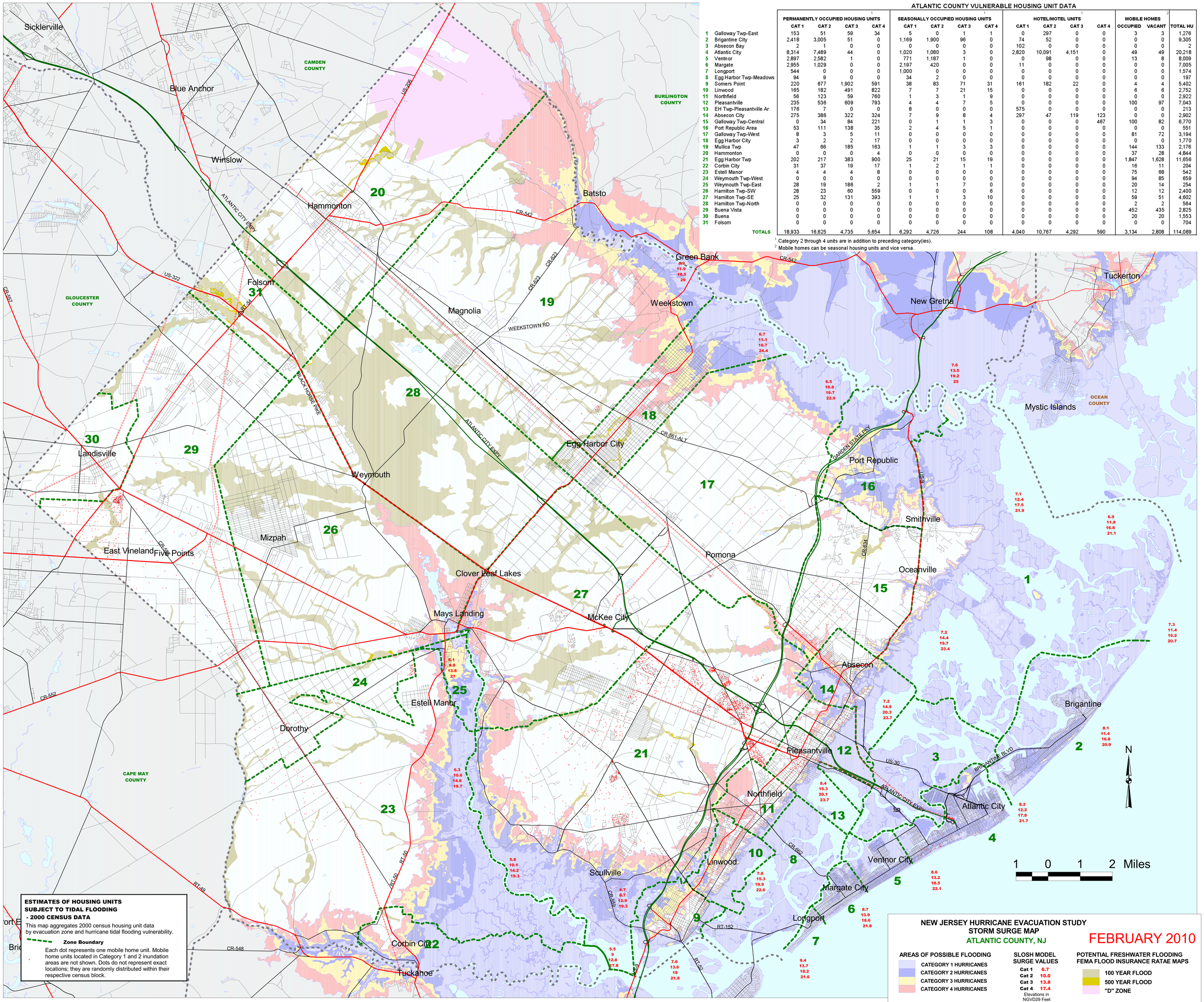
ATLANTIC COUNTY VULNERABLE HOUSING UNIT DATA

		PERMANENTLY OCCUPIED HOUSING UNITS[1]				SEASONALLY OCCUPIED HOUSING UNITS[1]				HOTEL/MOTEL UNITS[1]				MOBILE HOMES[2]		
		CAT 1	CAT 2	CAT 3	CAT 4	CAT 1	CAT 2	CAT 3	CAT 4	CAT 1	CAT 2	CAT 3	CAT 4	OCCUPIED	VACANT	TOTAL HU
1	Galloway Twp-East	153	51	59	34	5	0	1	1	0	297	0	0	3	3	1,276
2	Brigantine City	2,418	3,005	51	0	1,169	1,900	96	0	74	52	0	0	0	0	9,305
3	Absecon Bay	2	1	0	0	0	0	0	0	102	0	0	0	0	0	2
4	Atlantic City	8,314	7,489	44	0	1,020	1,080	3	0	2,820	10,091	4,151	0	49	49	20,218
5	Ventnor	2,897	2,582	1	0	771	1,187	1	0	0	98	0	0	13	8	8,009
6	Margate	2,955	1,029	0	0	2,197	420	0	0	11	0	0	0	0	0	7,005
7	Longport	544	0	0	0	1,000	0	0	0	0	0	0	0	0	0	1,574
8	Egg Harbor Twp-Meadows	94	9	0	0	34	2	0	0	0	0	0	0	0	0	197
9	Somers Point	220	677	1,902	591	38	83	71	31	161	182	22	0	4	4	5,402
10	Linwood	165	182	491	822	7	7	21	15	0	0	0	0	6	6	2,752
11	Northfield	56	123	59	760	1	3	1	9	0	0	0	0	0	0	2,922
12	Pleasantville	235	536	609	793	4	4	7	5	0	0	0	0	100	97	7,043
13	EH Twp-Pleasantville Ar	176	7	0	0	8	0	0	0	575	0	0	0	0	0	213
14	Absecon City	275	386	322	324	7	9	8	4	297	47	119	123	0	0	2,902
15	Galloway Twp-Central	0	34	84	221	0	1	1	3	0	0	0	467	100	82	6,770
16	Port Republic Area	53	111	138	35	2	4	5	1	0	0	0	0	0	0	551
17	Galloway Twp-West	8	3	5	11	0	0	0	0	0	0	0	0	81	72	3,194
18	Egg Harbor City	3	2	2	17	0	0	0	0	0	0	0	0	0	0	1,770
19	Mullica Twp	47	66	185	163	1	1	3	3	0	0	0	0	144	133	2,176
20	Hammonton	0	0	0	4	0	0	0	0	0	0	0	0	37	28	4,844
21	Egg Harbor Twp	202	217	383	900	25	21	15	19	0	0	0	0	1,847	1,628	11,656
22	Corbin City	31	37	19	17	1	2	1	1	0	0	0	0	16	11	204
23	Estell Manor	4	4	4	8	0	0	0	0	0	0	0	0	75	68	542
24	Weymouth Twp-West	0	0	0	0	0	0	0	0	0	0	0	0	94	85	659
25	Weymouth Twp-East	28	19	186	2	1	1	7	0	0	0	0	0	20	14	254
26	Hamilton Twp-SW	28	23	60	559	0	0	0	6	0	0	0	0	12	12	2,400
27	Hamilton Twp-SE	25	32	131	393	1	1	3	10	0	0	0	0	59	51	4,602
28	Hamilton Twp-North	0	0	0	0	0	0	0	0	0	0	0	0	2	2	564
29	Buena Vista	0	0	0	0	0	0	0	0	0	0	0	0	452	435	2,825
30	Buena	0	0	0	0	0	0	0	0	0	0	0	0	20	20	1,553
31	Folsom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	704
	TOTALS	18,933	16,625	4,735	5,654	6,292	4,726	244	108	4,040	10,767	4,292	590	3,134	2,808	114,089

[1] Category 2 through 4 units are in addition to preceding category(ies).
[2] Mobile homes can be seasonal housing units and vice versa.



ESTIMATES OF HOUSING UNITS SUBJECT TO TIDAL FLOODING - 2000 CENSUS DATA

This map aggregates 2000 census housing unit data by evacuation zone and hurricane tidal flooding vulnerability.

Zone Boundary

Each dot represents one mobile home unit. Mobile home units located in Category 1 and 2 inundation areas are not shown. Dots do not represent exact locations; they are randomly distributed within their respective census block.

NEW JERSEY HURRICANE EVACUATION STUDY
STORM SURGE MAP
ATLANTIC COUNTY, NJ

FEBRUARY 2010

AREAS OF POSSIBLE FLOODING
- CATEGORY 1 HURRICANES
- CATEGORY 2 HURRICANES
- CATEGORY 3 HURRICANES
- CATEGORY 4 HURRICANES

SLOSH MODEL SURGE VALUES

Cat 1	6.7
Cat 2	10.0
Cat 3	13.8
Cat 4	17.4

Elevations in NGVD29 Feet

POTENTIAL FRESHWATER FLOODING FEMA FLOOD INSURANCE RATAE MAPS
- 100 YEAR FLOOD
- 500 YEAR FLOOD
- "D" ZONE

This map reflects potential tidal flooding from hurricanes. Potential flood areas are based on storm surge heights calculated by the National Weather Service's SLOSH (Sea, Lake and Overland Surge from Hurricanes) Model.

Categories 1 through 4 refer to the Saffir-Simpson scale of hurricane intensity. Storm surge elevations used here represent "worst case" combinations of direction, forward speed, landfall point and astronomical tide for each category. These surge elevations do not include wave heights that may accompany storm surge.

Potential flood areas from National Flood Insurance Program (NFIP) Flood Insurance Rate Maps (FIRM) are shown on this map in order to highlight the potential for flooding caused by rainfall. FIRM flood hazard areas (tidal or freshwater) within SLOSH tidal flooding areas are not shown.