

# **Appendix B.**

## **Tables**

TABLE I - AMOUNT OF OPEN SPACE ACREAGE IN PUBLIC, NON-PROFIT, SEMI PUBLIC, AND PRIVATE OWNERSHIP

Municipality	Amount of						Sub-Total Open Space Preserved	Semi Public	Private	Grand Total
	Federal	State	County	Municipal Open and Recreation Space	School Rec. Space Provided (2012)	Non-Profit Preserved				
<b>Northern Region</b>										
Blairstown township	435	1,388	0.0	188	20.2	66	2,097	850	436	3,383
Frelinghuysen township	0	1,262	0.0	203	5.2	540	2,010	0	561	2,571
Hardwick township	8,206	5,984	395.0	93	0.0	2,031	16,709	421	1,252	18,382
Hope township	0	1,444	0.0	164	2.4	39	1,649	0	95	1,744
Knowlton township	947	1,936	0.0	220	3.1	0	3,106	0	526	3,632
Regional total (Acres)	9,588	12,014	395	868	31	2,676	25,572	1,271	2,870	29,713
Percent of Total	100.0%	39.3%	19.2%	13.5%	9.6%	79.3%	48.8%	31.5%	91.7%	49.9%
<b>Central Region</b>										
Allamuchy township	0	5,192	0.0	635	6.6	32	5,866	0		5,866
Belvidere town	0	36	4.0	60	25.3	4	129	0		129
Hackettstown town	0	479	16.0	90	51.6	0	637	0		637
Independence township	0	1,111	148.0	298	7.7	155	1,720	0	87	1,807
Liberty township	0	1,981	0.0	81	5.3	0	2,067	0		2,067
Mansfield township	0	4,121	277.0	237	9.7	33	4,678	0	35	4,713
Oxford township	0	739	167.0	739	2.1	0	1,647	0		1,647
Washington borough	0	0	0.0	46	17.8	0	64	0		64
Washington township	0	349	295.0	1279	47.6	0	1,971	0		1,971
White township	0	2,500	0.0	388	6.5	50	2,944	0		2,944
Regional (Acres)	0	16,507	907	3,853	180	274	21,721	0	122	21,843
Percent of Total	0.0%	54.0%	44.2%	59.8%	56.2%	8.1%	41.5%	0.0%	3.9%	36.7%
<b>Southern Region</b>										
Alpha borough	0	0	0.0	105	2.1	0	107	0		107
Franklin township	0	362	184.0	276	28.8	33	884	178	47	1,109
Greenwich township	0	0	128.0	308	17.2	0	453	0		453
Harmony township	0	1,334	196.0	298	6.8	208	2,043	2,584	78	4,705
Lopatcong township	0	47	244.0	390	11.8	14	707	0	14	721
Phillipsburg town	0	7	0.0	115	35.5	0	157	0		157
Pohatcong township	0	309	0.0	230	7.1	169	715	0		715
Regional total (Acres)	0	2,059	752	1,722	109	424	5,066	2,762	139	7,967
Percent of Total	0.0%	6.7%	36.6%	26.7%	34.1%	12.6%	9.7%	68.5%	4.4%	13.4%
Total Warren County	9,588	30,580	2,054.0	6,443.0	320.4	3,374	52,360	4,033	3,131	59,524

Prepared by Warren County Planning Department 5/04/17

\* From the 2012 NJDEP Land Use Coverage Data

**TABLE II - Open Space Tax Allocation per Trust Fund Rules & Procedures**

	2000	2001	2002	2003	2004
<b>Farmland Pres. (CADB)</b>	\$937,640	\$1,002,403	\$1,097,223	\$2,683,412	\$3,035,387
<b>MCCTF</b>	\$625,093	\$668,269	\$731,482	\$1,219,733	\$1,379,721
<b>Open Sp. (Bd. Of Rec.)</b>	\$937,640	\$1,002,403	\$1,097,223	\$975,786	\$1,103,777
<b>TOTAL</b>	\$2,500,373	\$2,673,075	\$2,925,928	\$4,878,931	\$5,518,885

	2005	2006	2007	00 - 07 Total
<b>Farmland Pres. (CADB)</b>	\$3,408,867	\$3,871,078	\$4,309,727	\$20,345,737
<b>MCCTF</b>	\$1,549,485	\$1,759,581	\$1,958,967	\$9,892,331
<b>Open Sp. (Bd. Of Rec.)</b>	\$1,239,588	\$1,407,665	\$1,567,173	\$9,331,255
<b>TOTAL</b>	\$6,197,940	\$7,038,324	\$7,835,867	\$39,569,323

**TABLE IIa - Open Space Tax Allocation per Trust Fund Rules & Procedures 2008- 2015**

	2008	2009	2010	2011	2012	2013	2014	2015	2008-2015 Total
<b>Farmland Pres. (CADB)</b>	\$4,561,439	\$4,536,491	\$4,444,803	\$4,231,170	\$3,981,124	\$2,799,782	\$2,631,307	\$2,257,055	\$29,443,171
<b>MCCTF</b>	\$2,073,382	\$2,062,042	\$2,020,365	\$1,923,259	\$1,809,602	\$1,272,628	\$1,196,049	\$1,025,934	\$13,383,260
<b>Open Sp. (Bd. Of Rec.)</b>	\$1,658,705	\$1,649,633	\$1,616,292	\$1,538,607	\$1,447,681	\$1,018,102	\$956,839	\$820,747	\$10,706,608
<b>TOTAL</b>	\$8,293,526	\$8,248,166	\$8,081,460	\$7,693,036	\$7,238,407	\$5,090,512	\$4,784,195	\$4,103,736	\$53,533,038

**TABLE IIb - Total Open Space Tax Allocation per Trust Fund Rules & Procedures 2000 - 2015**

	2000- 2007	2008-20015	2000-2015
<b>Farmland Pres. (CADB)</b>	\$20,345,737	\$29,443,171	\$49,788,908
<b>MCCTF</b>	\$9,892,331	\$13,383,260	\$23,275,591
<b>Open Sp. (Bd. Of Rec.)</b>	\$9,331,255	\$10,706,608	\$20,037,863
<b>TOTAL</b>	\$39,569,323	\$53,533,038	\$93,102,361

**TABLE III - Open Space Trust Fund Expenditures**

	2000	2001	2002	2003	2004	2005	2006	2007	00 - 07 Total
<b>Farmland Pres. (CADB)</b>									
Acquisition & Other Soft Costs	\$1,836,257	\$998,782	\$173,489	\$935,467	\$1,391,191	\$253,824	\$2,688,193	\$2,624,088	\$10,901,291
<b>MCCTF</b>									
Acquisition - Land	\$0	\$587,620	\$406,600	\$92,500	\$1,380,934	\$899,375	\$2,010,590	\$550,000	\$5,927,619
Historic Preservation	\$0	\$36,875	\$87,876	\$220,294	\$426,999	\$518,467	\$305,545	\$351,761	\$1,947,817
<b>Open Sp. (Brd. Of Rec.)</b>									
Maintenance	\$30,007	\$49,932	\$55,054	\$48,492	\$64,580	\$63,464	\$146,819	\$128,176	\$586,524
Acquisition	\$1,123,458	\$826,753	\$1,379,447	\$1,046,040	\$29,173	\$20,543	\$378,505	\$40,188	\$4,844,107
<b>Debt Service &amp; Related Expenses</b>	\$166,156	\$459,812	\$626,757	\$579,692	\$1,306,999	\$1,022,020	\$1,016,611	\$1,005,630	\$6,183,677
<b>Overhead Expenses</b>									
Salaries, etc.	\$48,894	\$107,226	\$116,572	\$161,030	\$211,617	\$209,846	\$217,608	\$197,401	\$1,270,194
<b>TOTAL</b>	<b>\$3,204,772</b>	<b>\$3,067,000</b>	<b>\$2,845,795</b>	<b>\$3,083,515</b>	<b>\$4,811,493</b>	<b>\$2,987,539</b>	<b>\$6,763,871</b>	<b>\$4,897,244</b>	<b>\$31,661,229</b>

	2008	2009	2010	2011	2012	2013	2014	2015	08 - 15 Total	00 - 15 Total
<b>Farmland Pres. (CADB)</b>										
Acquisition & Other Soft Costs	\$1,185,102	\$3,294,926	\$1,203,950	\$692,988	-\$339,167	\$452,390	\$846,598	\$1,470,372	\$8,807,159	\$19,708,450
<b>MCCTF</b>										
Acquisition - Land	\$1,709,950	\$693,750	\$568,300	\$706,900	\$142,750	\$157,800	\$148,378	\$67,500	\$4,195,328	\$10,122,947
Historic Preservation	\$1,403,956	\$702,132	\$28,850	\$2,465,001	\$1,051,456	\$803,499	\$651,622	\$567,080	\$7,673,596	\$9,621,413
<b>Open Sp. (Brd. Of Rec.)</b>										
Maintenance	\$228,367	\$257,467	\$175,791	\$211,538	\$306,735	\$179,545	\$173,019	\$320,603	\$1,853,065	\$2,439,589
Acquisition	\$1,930,242	\$710,788	\$1,497,512	\$2,282,500	\$405,132	\$463,513	\$374,281	\$973,522	\$8,637,490	\$13,481,597
<b>Debt Service &amp; Related Expenses</b>	\$1,004,286	\$994,021	\$992,993	\$962,448	\$955,214	\$952,073	\$958,148	\$963,369	\$7,782,552	\$13,966,229
<b>Overhead Expenses</b>										
Salaries, etc.	\$205,941	\$226,100	\$234,592	\$249,792	\$223,259	\$228,926	\$240,044	\$270,211	\$1,878,865	\$3,149,059
<b>TOTAL</b>	<b>\$7,667,844</b>	<b>\$6,879,184</b>	<b>\$4,701,988</b>	<b>\$7,571,167</b>	<b>\$2,745,379</b>	<b>\$3,237,746</b>	<b>\$3,392,090</b>	<b>\$4,632,657</b>	<b>\$36,195,398</b>	<b>\$67,856,627</b>

Prepared December 6, 2016

Source: Warren County Department of Land Preservation and County Expenditure Reports

**TABLE IV - COUNTY OPEN SPACE TAX COLLECTED BY MUNICIPALITY 1995 - 2007**

Municipality	1995	1996	1997	1998	1999	Sub Total 1995-1999
Allamuchy	\$55,397	\$56,179	\$56,794	\$58,023	\$60,957	\$287,350
Alpha	\$23,032	\$23,933	\$23,597	\$24,546	\$24,753	\$119,861
Belvidere	\$29,730	\$29,925	\$28,741	\$29,281	\$29,738	\$147,415
Blairstown	\$76,030	\$77,974	\$80,291	\$81,296	\$83,442	\$399,033
Franklin	\$36,173	\$37,765	\$37,349	\$38,292	\$38,179	\$187,758
Frelinghuysen	\$27,451	\$28,307	\$29,900	\$29,728	\$30,354	\$145,740
Greenwich	\$33,346	\$37,147	\$41,560	\$47,299	\$54,639	\$213,991
Hackettstown	\$91,658	\$93,594	\$92,549	\$92,549	\$93,154	\$463,504
Hardwick	\$18,318	\$19,961	\$20,668	\$21,059	\$20,753	\$100,759
Harmony	\$67,180	\$70,519	\$73,645	\$74,464	\$73,875	\$359,683
Hope	\$24,334	\$25,694	\$25,290	\$24,913	\$26,009	\$126,240
Independence	\$55,910	\$58,400	\$58,854	\$61,015	\$61,961	\$296,140
Knowlton	\$33,821	\$34,564	\$34,599	\$35,939	\$36,400	\$175,323
Liberty	\$29,299	\$29,698	\$31,226	\$30,645	\$31,788	\$152,656
Lopatcong	\$64,378	\$65,065	\$66,809	\$67,695	\$70,500	\$334,447
Mansfield	\$66,519	\$69,809	\$68,126	\$71,363	\$72,440	\$348,257
Oxford	\$16,769	\$16,722	\$16,074	\$18,180	\$18,907	\$86,652
Pahaquarry	\$111	\$110	\$107	\$0	\$0	\$328
Phillipsburg	\$109,551	\$109,655	\$111,403	\$108,608	\$106,561	\$545,778
Pohatcong	\$46,051	\$46,642	\$46,623	\$46,632	\$49,996	\$235,944
Washington Borough	\$60,095	\$57,557	\$55,721	\$55,458	\$56,068	\$284,899
Washington Twp.	\$78,018	\$77,212	\$78,983	\$78,762	\$79,526	\$392,501
White	\$62,995	\$65,413	\$64,023	\$68,875	\$71,256	\$332,562
<b>TOTAL</b>	<b>\$1,106,166</b>	<b>\$1,131,845</b>	<b>\$1,142,932</b>	<b>\$1,164,622</b>	<b>\$1,191,256</b>	<b>\$5,736,821</b>

Municipality	2000	2001	2002	2003	2004	2005
Allamuchy	\$126,569	\$134,450	\$148,534	\$244,836	\$279,007	\$309,846
Alpha	\$49,859	\$50,083	\$52,250	\$85,138	\$94,574	\$110,318
Belvidere	\$60,732	\$61,083	\$62,457	\$100,732	\$109,813	\$123,796
Blairstown	\$172,613	\$181,310	\$200,753	\$325,778	\$370,165	\$420,388
Franklin	\$83,748	\$82,632	\$101,493	\$174,660	\$209,468	\$225,690
Frelinghuysen	\$63,057	\$65,750	\$71,494	\$117,737	\$133,941	\$151,506
Greenwich	\$127,096	\$152,510	\$179,894	\$329,513	\$356,102	\$394,071
Hackettstown	\$191,735	\$202,285	\$224,497	\$376,709	\$418,877	\$463,622
Hardwick	\$44,760	\$48,196	\$51,906	\$89,392	\$101,570	\$117,007
Harmony	\$151,134	\$165,886	\$172,811	\$284,367	\$313,591	\$341,446
Hope	\$52,416	\$56,409	\$60,556	\$99,235	\$114,944	\$132,348
Independence	\$128,808	\$139,564	\$153,956	\$264,417	\$304,021	\$344,389
Knowlton	\$77,390	\$79,379	\$85,279	\$143,589	\$161,243	\$184,415
Liberty	\$65,885	\$70,830	\$76,584	\$125,951	\$145,015	\$166,051
Lopatcong	\$149,047	\$165,169	\$196,751	\$346,306	\$393,171	\$456,991
Mansfield	\$154,616	\$172,800	\$192,655	\$311,104	\$389,568	\$426,365
Oxford	\$43,223	\$47,307	\$51,962	\$86,083	\$98,542	\$110,533
Pahaquarry	\$0	\$0	\$0	\$0	\$0	\$0
Phillipsburg	\$225,609	\$231,770	\$237,129	\$363,855	\$396,610	\$451,531
Pohatcong	\$104,171	\$109,700	\$113,322	\$180,154	\$201,113	\$227,635
Washington Borough	\$114,378	\$116,153	\$130,373	\$207,676	\$241,793	\$273,711
Washington Twp.	\$163,867	\$182,061	\$194,540	\$321,139	\$368,310	\$410,081
White	\$149,662	\$157,746	\$166,735	\$300,560	\$317,446	\$356,199
<b>TOTAL</b>	<b>\$2,500,374</b>	<b>\$2,517,329</b>	<b>\$2,761,196</b>	<b>\$4,580,374</b>	<b>\$5,203,442</b>	<b>\$5,843,746</b>

Municipality	2006	2007	Sub Total 2000-2007	Grand Total 1995-2007
Allamuchy	\$353,263	\$398,224	\$1,994,729	\$2,282,079
Alpha	\$122,888	\$138,491	\$703,600	\$823,461
Belvidere	\$137,944	\$159,251	\$815,807	\$963,222
Blairstown	\$475,575	\$536,030	\$2,682,611	\$3,081,644
Franklin	\$248,949	\$277,457	\$1,404,097	\$1,591,855
Frelinghuysen	\$166,770	\$188,470	\$958,726	\$1,104,466
Greenwich	\$458,617	\$486,373	\$2,484,175	\$2,698,166
Hackettstown	\$517,040	\$591,178	\$2,985,943	\$3,449,447
Hardwick	\$128,633	\$141,396	\$722,860	\$823,619
Harmony	\$414,007	\$409,876	\$2,253,118	\$2,612,801
Hope	\$149,854	\$171,162	\$836,923	\$963,163
Independence	\$393,475	\$436,843	\$2,165,474	\$2,461,614
Knowlton	\$206,113	\$235,904	\$1,173,312	\$1,348,635
Liberty	\$190,255	\$207,089	\$1,047,661	\$1,200,317
Lopatcong	\$529,345	\$586,972	\$2,823,752	\$3,158,199
Mansfield	\$485,789	\$525,723	\$2,658,620	\$3,006,877
Oxford	\$124,269	\$138,748	\$700,666	\$787,318
Pahaquarry	\$0	\$0	\$0	\$328
Phillipsburg	\$524,181	\$612,781	\$3,043,465	\$3,589,243
Pohatcong	\$245,606	\$276,481	\$1,458,181	\$1,694,125
Washington Borough	\$306,614	\$345,521	\$1,736,219	\$2,021,118
Washington Twp.	\$464,866	\$521,387	\$2,626,252	\$3,018,753
White	\$394,268	\$450,511	\$2,293,127	\$2,625,689
<b>TOTAL</b>	<b>\$7,038,321</b>	<b>\$7,835,868</b>	<b>\$39,569,321</b>	<b>\$45,306,139</b>

Source: Abstract of Rateables 1995-2007

**TABLE IVa - COUNTY OPEN SPACE TAX COLLECTED BY MUNICIPALITY 2008-2015**

Municipality	2008	2009	2010	2011	2012	2013	2014	2015	Sub Total 2008 - 2015
Allamuchy	\$429,977	\$434,279	\$425,320	\$402,115	\$371,818	\$253,132	\$259,790	\$224,938	\$2,801,369
Alpha	\$149,816	\$143,093	\$140,188	\$134,574	\$130,459	\$94,424	\$93,766	\$76,292	\$962,612
Belvidere	\$174,335	\$177,477	\$168,459	\$158,357	\$137,971	\$90,297	\$82,630	\$67,459	\$1,056,985
Blairstown	\$576,888	\$566,979	\$552,060	\$522,081	\$471,696	\$336,168	\$320,675	\$276,237	\$3,622,784
Franklin	\$289,722	\$284,181	\$284,006	\$266,838	\$253,973	\$179,276	\$172,665	\$149,564	\$1,880,225
Frelinghuysen	\$188,209	\$194,643	\$195,392	\$186,180	\$191,803	\$147,802	\$132,995	\$111,986	\$1,349,010
Greenwich	\$497,349	\$501,455	\$481,843	\$458,290	\$431,123	\$314,406	\$297,904	\$265,806	\$3,248,176
Hackettstown	\$647,855	\$654,918	\$689,042	\$659,965	\$626,081	\$448,652	\$427,120	\$392,438	\$4,546,071
Hardwick	\$152,760	\$147,304	\$139,469	\$135,759	\$126,421	\$87,651	\$83,863	\$71,885	\$945,112
Harmony	\$427,622	\$400,462	\$402,108	\$385,233	\$357,077	\$249,287	\$234,601	\$196,188	\$2,652,578
Hope	\$181,423	\$179,672	\$174,056	\$163,972	\$149,787	\$107,802	\$103,173	\$88,296	\$1,148,181
Independence	\$457,266	\$450,421	\$425,409	\$408,153	\$392,541	\$271,570	\$241,681	\$214,996	\$2,862,037
Knowlton	\$249,145	\$254,683	\$238,091	\$221,708	\$213,907	\$145,959	\$138,078	\$115,242	\$4,576,813
Liberty	\$226,688	\$220,462	\$207,854	\$198,183	\$187,480	\$127,465	\$119,385	\$98,807	\$1,386,324
Lopatcong	\$613,700	\$623,969	\$622,298	\$603,389	\$580,425	\$404,894	\$380,072	\$314,901	\$4,143,648
Mansfield	\$569,672	\$584,106	\$534,935	\$502,479	\$459,433	\$326,671	\$308,239	\$266,263	\$3,551,798
Oxford	\$143,626	\$144,940	\$141,649	\$132,364	\$129,235	\$89,798	\$84,574	\$67,296	\$933,482
Pahaquarry									\$0
Phillipsburg	\$639,298	\$661,041	\$653,213	\$637,776	\$600,574	\$421,496	\$353,555	\$314,625	\$4,281,578
Pohatcong	\$296,260	\$283,476	\$268,600	\$249,395	\$237,909	\$170,742	\$165,635	\$141,519	\$1,813,536
Washington Borough	\$357,234	\$352,770	\$350,356	\$346,225	\$312,761	\$214,199	\$208,638	\$170,230	\$2,312,413
Washington Twp.	\$549,992	\$557,979	\$544,748	\$522,049	\$495,880	\$353,196	\$333,508	\$280,369	\$3,637,721
White	\$474,689	\$429,856	\$442,364	\$397,951	\$380,053	\$255,625	\$241,649	\$198,400	\$2,820,587
<b>TOTAL</b>	<b>\$8,293,526</b>	<b>\$8,248,166</b>	<b>\$8,081,460</b>	<b>\$7,693,036</b>	<b>\$7,238,407</b>	<b>\$5,090,512</b>	<b>\$4,784,196</b>	<b>\$4,103,736</b>	<b>\$53,533,039</b>

**TABLE IVb - SUMMARY OF COUNTY OPEN SPACE TAX COLLECTED BY MUNICIPALITY 1995 -2015**

Municipality	Sub Total 1995-1999	Sub Total 2000-2007	Sub Total 2008-2015	Grand Total 1995-2015
Allamuchy	\$287,350	\$1,994,729	\$2,801,369	\$5,083,448
Alpha	\$119,861	\$703,600	\$962,612	\$1,786,073
Belvidere	\$147,415	\$815,807	\$1,056,985	\$2,020,207
Blairstown	\$399,033	\$2,682,611	\$3,622,784	\$6,704,428
Franklin	\$187,758	\$1,404,097	\$1,880,225	\$3,472,080
Frelinghuysen	\$145,740	\$958,726	\$1,349,010	\$2,453,476
Greenwich	\$213,991	\$2,484,175	\$3,248,176	\$5,946,342
Hackettstown	\$463,504	\$2,985,943	\$4,546,071	\$7,995,519
Hardwick	\$100,759	\$722,860	\$945,112	\$1,768,731
Harmony	\$359,683	\$2,253,118	\$2,652,578	\$5,265,379
Hope	\$126,240	\$836,923	\$1,148,181	\$2,111,344
Independence	\$296,140	\$2,165,474	\$2,862,037	\$5,323,651
Knowlton	\$175,323	\$1,173,312	\$1,576,813	\$2,925,448
Liberty	\$152,656	\$1,047,661	\$1,386,324	\$2,586,641
Lopatcong	\$334,447	\$2,823,752	\$4,143,648	\$7,301,847
Mansfield	\$348,257	\$2,658,620	\$3,551,798	\$6,558,675
Oxford	\$86,652	\$700,666	\$933,482	\$1,720,800
Pahaquarry	\$328	0	\$0	\$328
Phillipsburg	\$545,778	\$3,043,465	\$4,281,578	\$7,870,822
Pohatcong	\$235,944	\$1,458,181	\$1,813,536	\$3,507,661
Washington Borough	\$284,899	\$1,736,219	\$2,312,413	\$4,333,532
Washington Twp.	\$392,501	\$2,626,252	\$3,637,721	\$6,656,474
White	\$332,562	\$2,293,127	\$2,820,587	\$5,446,277
<b>TOTAL</b>	<b>\$5,736,821</b>	<b>\$39,569,321</b>	<b>\$53,533,039</b>	<b>\$98,839,181</b>

Source: Abstracts of Ratables 1995-2015  
Prepared December 2, 2016

**TABLE V - WARREN COUNTY OPEN SPACE TRUST FUND COLLECTED AND SPENT BY CADB, BRC, MCCTF BY MUNICIPALITY  
1995 - 2007**

Municipality	Total County Trust Fund Tax Collected 1995 thru 2007	Net County Expenditure Farmland Preservation	Net County Expenditure County Open Space	Net County Expenditure MCCTF Projects	TOTAL Trust Fund Spent
Allamuchy	\$2,282,079	\$3,108,687	\$0	\$217,840	\$3,326,527
Alpha	\$823,461	\$218,584	\$0	\$0	\$218,584
Belvidere	\$963,222	\$5,198	\$0	\$0	\$5,198
Blairstown	\$3,081,644	\$1,659,100	\$0	\$1,217,915	\$2,877,015
Franklin	\$1,591,855	\$2,619,786	\$589,077	\$0	\$3,208,863
Frelinghuysen	\$1,104,466	\$1,959,464	\$0	\$249,500	\$2,208,964
Greenwich	\$2,698,166	\$1,526,960	\$387,375	\$694,375	\$2,608,710
Hackettstown	\$3,449,447	\$0	\$155,943	\$557,629	\$713,572
Hardwick	\$823,619	\$420,845	\$1,125,000	\$1,494,350	\$3,040,195
Harmony	\$2,612,801	\$860,709	\$344,922	\$764,222	\$1,969,853
Hope	\$963,163	\$603,107	\$0	\$69,594	\$672,701
Independence	\$2,461,614	\$614,687	\$464,551	\$0	\$1,079,238
Knowlton	\$1,348,635	\$825,564	\$0	\$362,608	\$1,188,172
Liberty	\$1,200,317	\$0	\$0	\$450,000	\$450,000
Lopatcong	\$3,158,199	\$0	\$975,246	\$0	\$975,246
Mansfield	\$3,006,877	\$270,167	\$537,888	\$950,000	\$1,758,055
Oxford	\$787,318	\$0	\$627,192	\$725,000	\$1,352,192
Pahaquarry	\$328	\$0	\$0	\$0	\$0
Phillipsburg	\$3,589,243	\$0	\$0	\$476,155	\$476,155
Pohatcong	\$1,694,125	\$1,811,018	\$0	\$0	\$1,811,018
Washington Boro	\$2,021,118	\$0	\$0	\$250,000	\$250,000
Washington Twp	\$3,018,753	\$1,691,272	\$727,117	\$484,118	\$2,902,507
White	\$2,625,689	\$559,117	\$0	\$70,000	\$629,117
<b>TOTAL</b>	<b>\$45,306,139</b>	<b>\$18,754,265</b>	<b>\$5,934,311</b>	<b>\$9,033,306</b>	<b>\$33,721,882</b>

Source: 2007 Land Preservation Department Annual Report 8/1/06 to 7/31/07

**TABLE V - WARREN COUNTY OPEN SPACE TRUST FUND COLLECTED AND SPENT BY CADB, BRC, MCCTF BY MUNICIPALITY  
2008-2015**

Municipality	Total County Trust Fund Tax Collected 2008 thru 2015	Net County Expenditure Farmland Preservation	Net County Expenditure County Open Space	Net County Expenditure MCCTF Projects	TOTAL Trust Fund Spent
Allamuchy	\$2,801,369	\$270,000	\$0	\$611,391	\$881,391
Alpha	\$962,612	\$0	\$0	\$0	\$0
Belvidere	\$1,056,985	\$0	\$0	\$469,256	\$469,256
Blairstown	\$3,622,784	\$828,818	\$0	\$148,500	\$977,318
Franklin	\$1,880,225	\$1,550,037	\$61,600	\$971,588	\$2,583,225
Frelinghuysen	\$1,349,010	\$809,121	\$0	\$1,185,000	\$1,994,121
Greenwich	\$3,248,176	\$859,585	\$0	\$969,450	\$1,829,035
Hackettstown	\$4,546,071	\$0	\$0	\$376,000	\$376,000
Hardwick	\$945,112	\$1,617,746	\$86,770	\$1,599,804	\$3,304,319
Harmony	\$2,652,578	\$2,087,252	\$0	\$1,166,330	\$3,253,582
Hope	\$1,148,181	\$643,518	\$0	\$344,550	\$988,068
Independence	\$2,862,037	\$0	\$243,986	\$0	\$243,986
Knowlton	\$1,576,813	\$436,866	\$0	\$726,661	\$1,163,527
Liberty	\$1,386,324	\$339,702	\$0	\$0	\$339,702
Lopatcong	\$4,143,648	\$21,375	\$133,450	\$55,000	\$209,824
Mansfield	\$3,551,798	\$1,525,197	\$999,028	\$154,931	\$2,679,156
Oxford	\$933,482	\$116,327	\$0	\$712,000	\$828,327
Pahaquarry	\$0	\$0	\$0	\$0	\$0
Phillipsburg	\$4,281,578	\$0	\$0	\$682,250	\$682,250
Pohatcong	\$1,813,536	\$1,011,782	\$0	\$497,375	\$1,509,157
Washington Boro	\$2,312,413	\$0	\$0	\$473,342	\$473,342
Washington Twp	\$3,637,721	\$316,909	\$65,455	\$426,232	\$808,596
White	\$2,820,587	\$1,558,859	\$0	\$320,500	\$1,879,359
<b>TOTAL</b>	<b>\$53,533,039</b>	<b>\$13,993,091</b>	<b>\$1,590,288</b>	<b>\$11,890,160</b>	<b>\$27,473,539</b>

Prepared December 6, 2016

Source: Dept. of Land Preservation Annual Report (Through December 2015) & Abstract of Rateables)

**TABLE VI - CHANGE IN LAND USE DISTRIBUTION 1986, 1995, 2002, 2007, 2012 BY REGION (ACRES)**

Northern Region	1986	# Change % Change		# Change % Change		# Change % Change		# Change % Change		# Change % Change					
		1995/97	86-95	86-95	2002	95-02	95-02	2007	02-07	02-07	2012	07-12	07-12	# Change % Change	# Change % Change
Agriculture	18,463	16,627	-1,836	-9.94%	15,626	-1,001	-6.02%	15,364	-262	-1.71%	14,871	-493	-3.21%	-3,592	-19.45%
Forest	51,898	51,764	-134	-0.26%	51,969	205	0.40%	51,310	-659	-1.28%	51,654	344	0.67%	-244	-0.47%
Urban	7,807	8,771	964	12.35%	9,474	703	8.02%	10,157	683	6.72%	10,298	141	1.38%	2,491	31.90%
Athletic Fields	42	55	13	30.95%	64	9	16.36%	90	26	28.51%	92	2	2.33%	50	118.12%
Recreation	341	546	205	60.12%	609	63	11.54%	611	2	0.32%	600	-11	-1.75%	259	76.02%
Water	2,556	2,507	-49	-1.92%	2,541	34	1.36%	2,755	214	7.77%	2,892	137	4.97%	336	13.14%
Wetlands	6,745	7,640	895	13.27%	7,578	-62	-0.81%	7,380	-198	-2.68%	7,389	9	0.12%	644	9.55%
Total North	87,852	87,910	58	0.07%	87,861	-49	-0.06%	87,666	-195	37.65%	87,796	129	0.15%		

Central Region	1986	# Change % Change		# Change % Change		# Change % Change		# Change % Change		# Change % Change					
		1995/97	86-95	86-95	2002	95-02	95-02	2007	02-07	02-07	2012	07-12	07-12	# Change % Change	# Change % Change
Agriculture	25,270	20,591	-4,679	-18.52%	18,576	-2,015	-9.79%	18,243	-333	-1.83%	17,653	-590	-3.23%	-7,617	-30.14%
Forest	40,897	40,987	90	0.22%	41,089	102	0.25%	40,243	-846	-2.10%	40,592	349	0.87%	-305	-0.74%
Urban	12,677	14,002	1,325	10.45%	15,791	1,789	12.78%	16,084	293	1.82%	16,405	320	1.99%	3,728	29.40%
Athletic Fields	153	201	48	31.37%	208	7	3.48%	213	5	2.47%	185	-28	-13.25%	32	20.92%
Recreation	357	499	142	39.78%	775	276	55.31%	841	66	7.80%	903	63	7.44%	546	152.96%
Water	1,160	1,156	-4	-0.34%	1,265	109	9.43%	1,394	129	9.23%	1,441	47	3.40%	281	24.23%
Wetlands	9,570	12,648	3,078	32.16%	12,410	-238	-1.88%	12,286	-124	-1.01%	12,259	-27	-0.22%	2,689	28.10%
Total Central	90,084	90,084	0	0.00%	90,114	30	0.03%	89,304	-810	16.40%	89,438	134	0.15%		

Southern Region	1986	# Change % Change		# Change % Change		# Change % Change		# Change % Change		# Change % Change					
		1995/97	86-95	86-95	2002	95-02	95-02	2007	02-07	02-07	2012	07-12	07-12	# Change % Change	# Change % Change
Agriculture	26,702	23,948	-2,754	-10.31%	22,173	-1,775	-7.41%	21,718	-455	-2.09%	21,151	-568	-2.61%	-5,551	-20.79%
Forest	16,620	16,094	-526	-3.16%	16,964	870	5.41%	16,457	-507	-3.08%	16,772	315	1.91%	152	0.91%
Urban	8,210	10,023	1,813	22.08%	11,470	1,447	14.44%	11,105	-365	-3.28%	11,431	325	2.93%	3,221	39.23%
Athletic Fields	51	86	35	68.63%	91	5	5.81%	105	14	13.56%	108	3	2.62%	57	111.84%
Recreation	243	354	111	45.68%	512	158	44.63%	616	104	16.91%	645	28	4.62%	402	165.31%
Water	815	1,479	664	81.47%	1,499	20	1.35%	1,576	77	4.88%	1,646	70	4.45%	831	101.97%
Wetlands	1,251	1,904	653	52.20%	1,829	-75	-3.94%	1,797	-32	-1.79%	1,809	12	0.69%	558	44.63%
Total South	53,892	53,888	-4	-0.01%	54,538	650	1.21%	53,375	-1,163	25.11%	53,561	186	0.35%		

Warren County	1986	# Change % Change		# Change % Change		# Change % Change		# Change % Change		# Change % Change					
		1995/97	86-95	86-95	2002	95-02	95-02	2007	02-07	02-07	2012	07-12	07-12	# Change % Change	# Change % Change
Agriculture	70,435	61,166	-9,269	-13.16%	56,375	-4,791	-7.83%	55,325	-1,050	-1.90%	53,675	-1,650	-2.98%	-16,760	-23.80%
Forest	109,415	108,845	-570	-0.52%	110,022	1,177	1.08%	108,010	-2,012	-1.86%	109,050	1,040	0.96%	-365	-0.33%
Urban	28,694	32,796	4,102	14.30%	36,735	3,939	12.01%	37,347	612	1.64%	38,138	791	2.12%	9,444	32.91%
Athletic Fields	246	342	96	39.02%	363	21	6.14%	408	45	11.05%	385	-23	-5.74%	139	56.37%
Recreation	941	1,399	458	48.67%	1,896	497	35.53%	2,068	172	8.30%	2,332	265	12.80%	1,391	147.86%
Water	4,531	5,142	611	13.48%	5,305	163	3.17%	5,725	420	7.33%	7,692	1,967	34.36%	3,161	69.75%
Wetlands	17,566	22,192	4,626	26.33%	21,817	-375	-1.69%	21,463	-354	-1.65%	21,781	318	1.48%	4,215	23.99%
Total Warren County	231,828	231,882	54	0.02%	232,513	631	0.27%	230,346	-2,167	22.91%	233,053	2,707	1.18%		

Source: N.J.D.E.P. Land Use Coverage



**TABLE VII - LAND USE DISTRIBUTION 1986, 1995, 2002, 2007, 2012 BY REGION**

<b>Northern Region</b>	1986	% of Region	% of County	1995/97	% of Region	% of County	2002	% of Region	% of County	2007	% of Region	% of County	2012	% of Region	% of County
Agriculture	18,463	21.02%	7.96%	16,627	18.91%	7.17%	15,626	17.78%	6.75%	15,364	17.49%	6.67%	14,871	16.94%	6.38%
Forest	51,898	59.07%	22.39%	51,764	58.88%	22.32%	51,969	59.15%	22.43%	51,310	58.40%	22.28%	51,654	58.83%	22.16%
Urban	7,807	8.89%	3.37%	8,771	9.98%	3.78%	9,474	10.78%	4.09%	10,157	11.56%	4.41%	10,298	11.73%	4.42%
Athletic Fields	42	0.05%	0.02%	55	0.06%	0.02%	64	0.07%	0.03%	90	0.10%	0.04%	92	0.10%	0.04%
Recreation	341	0.39%	0.15%	546	0.62%	0.24%	609	0.69%	0.26%	611	0.70%	0.27%	600	0.68%	0.26%
Water	2,556	2.91%	1.10%	2,507	2.85%	1.08%	2,541	2.89%	1.10%	2,755	3.14%	1.20%	2,892	3.29%	1.24%
Wetlands	6,745	7.68%	2.91%	7,640	8.69%	3.29%	7,578	8.62%	3.27%	7,380	8.40%	3.20%	7,389	8.42%	3.17%
<b>Total North</b>	<b>87,852</b>		<b>37.90%</b>	<b>87,910</b>		<b>37.91%</b>	<b>87,861</b>		<b>37.93%</b>	<b>87,666</b>		<b>38.06%</b>	<b>87,796</b>		<b>37.67%</b>

<b>Central Region</b>	1986	% of Region	% of County	1995/97	% of Region	% of County	2002	% of Region	% of County	2007	% of Region	% of County	2012	% of Region	% of County
Agriculture	25,270	28.05%	10.90%	20,591	22.86%	8.88%	18,576	20.61%	8.02%	18,243	20.24%	7.92%	17,653	19.59%	7.57%
Forest	40,897	45.40%	17.64%	40,987	45.50%	17.68%	41,089	45.60%	17.74%	40,243	44.66%	17.47%	40,592	45.05%	17.42%
Urban	12,677	14.07%	5.47%	14,002	15.54%	6.04%	15,791	17.52%	6.82%	16,084	17.85%	6.98%	16,405	18.20%	7.04%
Athletic Fields	153	0.17%	0.07%	201	0.22%	0.09%	208	0.23%	0.09%	213	0.24%	0.09%	185	0.21%	0.08%
Recreation	357	0.40%	0.15%	499	0.55%	0.22%	775	0.86%	0.33%	841	0.93%	0.36%	903	1.00%	0.39%
Water	1,160	1.29%	0.50%	1,156	1.28%	0.50%	1,265	1.40%	0.55%	1,394	1.55%	0.61%	1,441	1.60%	0.62%
Wetlands	9,570	10.62%	4.13%	12,648	14.04%	5.45%	12,410	13.77%	5.36%	12,286	13.63%	5.33%	12,259	13.60%	5.26%
<b>Total Central</b>	<b>90,084</b>		<b>38.86%</b>	<b>90,084</b>		<b>38.85%</b>	<b>90,114</b>		<b>38.90%</b>	<b>89,304</b>		<b>38.77%</b>	<b>89,438</b>		<b>38.38%</b>

<b>Southern Region</b>	1986	% of Region	% of County	1995/97	% of Region	% of County	2002	% of Region	% of County	2007	% of Region	% of County	2012	% of Region	% of County
Agriculture	26,702	49.55%	11.52%	23,948	44.44%	10.33%	22,173	40.66%	9.57%	21,718	39.82%	9.43%	21,151	38.78%	9.08%
Forest	16,620	30.84%	7.17%	16,094	29.87%	6.94%	16,964	31.10%	7.32%	16,457	30.18%	7.14%	16,772	30.75%	7.20%
Urban	8,210	15.23%	3.54%	10,023	18.60%	4.32%	11,470	21.03%	4.95%	11,105	20.36%	4.82%	11,431	20.96%	4.90%
Athletic Fields	51	0.09%	0.02%	86	0.16%	0.04%	91	0.17%	0.04%	105	0.19%	0.05%	108	0.20%	0.05%
Recreation	243	0.45%	0.10%	354	0.66%	0.15%	512	0.94%	0.22%	616	1.13%	0.27%	645	1.18%	0.28%
Water	815	1.51%	0.35%	1,479	2.74%	0.64%	1,499	2.75%	0.65%	1,576	2.89%	0.68%	1,646	3.02%	0.71%
Wetlands	1,251	2.32%	0.54%	1,904	3.53%	0.82%	1,829	3.35%	0.79%	1,797	3.29%	0.78%	1,809	3.32%	0.78%
<b>Total South</b>	<b>53,892</b>		<b>23.25%</b>	<b>53,888</b>		<b>23.24%</b>	<b>54,538</b>		<b>23.54%</b>	<b>53,375</b>		<b>23.17%</b>	<b>53,561</b>		<b>22.98%</b>

<b>Warren County</b>	1986	% of County	1995/97	% of County	2002	% of County	2007	% of County	2012	% of County
Agriculture	70,435	30.38%	61,166	26.38%	56,490	24.39%	55,325	24.02%	53,675	23.03%
Forest	109,415	47.20%	108,845	46.94%	109,461	47.25%	108,010	46.89%	109,050	46.79%
Urban	28,694	12.38%	32,796	14.14%	36,284	15.66%	37,347	16.21%	38,138	16.36%
Athletic Fields	246	0.11%	342	0.15%	363	0.16%	408	0.18%	385	0.17%
Recreation	941	0.41%	1,399	0.60%	1,907	0.82%	2,068	0.90%	2,332	1.00%
Water	4,531	1.95%	5,142	2.22%	5,545	2.39%	5,725	2.49%	7,692	3.30%
Wetlands	17,566	7.58%	22,192	9.57%	21,604	9.33%	21,463	9.32%	21,781	9.35%
<b>Total Warren County</b>	<b>231,828</b>	<b>100.00%</b>	<b>231,882</b>	<b>100.00%</b>	<b>231,654</b>	<b>100.00%</b>	<b>230,346</b>	<b>100.00%</b>	<b>233,053</b>	<b>100.00%</b>

Prepared December 6, 2016  
Source: MOD IV Tax Records

**TABLE VIII - CHANGE IN ASSESSMENT VALUE BY PROPERTY CLASS AND REGION 2000, 2005, 2010, and 2015**

	Farm Reg.	Farm Qual.	Vacant	TOTAL FARM REG., FARM QUAL. & VACANT	Industrial	Commercial	Residential	TOTAL INDUSTRIAL, COMMERCIAL & RESIDENTIAL	GRAND TOTAL
<b>2015</b>									
<b>WARREN COUNTY</b>	<b>\$585,906,750</b>	<b>\$43,106,922</b>	<b>\$164,482,052</b>	<b>\$793,495,724</b>	<b>\$564,186,450</b>	<b>\$1,153,798,402</b>	<b>\$7,333,389,534</b>	<b>\$9,051,374,386</b>	<b>\$9,844,870,110</b>
% of Grand Total	5.95%	0.44%	1.67%	8.06%	5.73%	11.72%	74.49%	91.94%	100.00%
% change 2010-2015	-5.40%	12.95%	-34.79%	-12.78%	-15.41%	-7.97%	-12.63%	-12.24%	-12.28%
% change 2005 - 2015	25.70%	9.21%	-17.30%	12.64%	-15.29%	26.84%	14.14%	13.14%	13.09%
<b>Northern Region</b>									
<b>Sub-Total</b>	<b>\$263,269,800</b>	<b>\$9,945,890</b>	<b>\$40,802,600</b>	<b>\$314,018,290</b>	<b>\$8,424,600</b>	<b>\$112,101,178</b>	<b>\$1,239,443,250</b>	<b>\$1,359,969,028</b>	<b>\$1,673,987,318</b>
% of Region	15.73%	0.59%	2.44%	18.76%	0.50%	6.70%	74.04%	81.24%	100%
% change 2010-2015	-8.27%	-3.87%	-31.26%	-11.97%	-8.61%	-12.83%	-10.41%	-10.60%	-10.86%
% change 2005 - 2015	54.20%	-6.43%	8.22%	43.34%	9.66%	75.85%	55.40%	56.50%	53.85%
<b>Central Region</b>									
<b>Sub-Total</b>	<b>\$192,656,500</b>	<b>\$13,474,571</b>	<b>\$76,889,927</b>	<b>\$283,020,998</b>	<b>\$196,894,250</b>	<b>\$539,228,849</b>	<b>\$3,933,791,550</b>	<b>\$4,669,914,649</b>	<b>\$4,952,935,647</b>
% of Region	3.89%	0.27%	1.55%	5.71%	3.98%	10.89%	79.42%	94.29%	100%
% change 2010-2015	-4.05%	1.99%	-25.71%	-10.86%	-25.39%	-2.23%	-4.81%	-5.62%	-5.94%
% change 2005 - 2015	7.38%	-1.39%	-29.00%	-6.09%	-25.53%	27.21%	12.14%	11.29%	10.13%
<b>Southern Region</b>									
<b>Sub-Total</b>	<b>\$129,980,450</b>	<b>\$19,686,461</b>	<b>\$46,789,525</b>	<b>\$196,456,436</b>	<b>\$358,867,600</b>	<b>\$502,468,375</b>	<b>\$2,160,154,734</b>	<b>\$3,021,490,709</b>	<b>\$3,217,947,145</b>
% of Region	4.04%	0.61%	1.45%	6.11%	11.15%	15.61%	67.13%	93.89%	100%
% change 2010-2015	-1.21%	34.78%	-47.65%	-16.60%	-8.89%	-12.39%	-24.92%	-21.41%	-21.13%
% change 2005 - 2015	12.10%	29.72%	-11.53%	6.76%	-8.91%	19.07%	1.92%	2.93%	3.16%
<b>2010</b>									
<b>WARREN COUNTY</b>	<b>\$619,364,200</b>	<b>\$38,165,097</b>	<b>\$252,228,767</b>	<b>\$909,758,064</b>	<b>\$666,973,100</b>	<b>\$1,253,653,152</b>	<b>\$8,393,117,057</b>	<b>\$10,313,743,309</b>	<b>\$11,223,501,373</b>
% of Grand Total	5.52%	0.34%	2.25%	8.11%	5.94%	11.17%	74.78%	91.89%	100%
% change 2005-2010	32.88%	-3.31%	26.82%	29.14%	0.14%	37.82%	30.64%	28.91%	28.93%
<b>Northern Region</b>									
<b>Sub-Total</b>	<b>\$287,005,800</b>	<b>\$10,345,965</b>	<b>\$59,361,750</b>	<b>\$356,713,515</b>	<b>\$9,218,600</b>	<b>\$128,607,328</b>	<b>\$1,383,428,300</b>	<b>\$1,521,254,228</b>	<b>\$1,877,967,743</b>
% of Region	15.28%	0.55%	3.16%	18.99%	0.49%	6.85%	73.67%	81.01%	100%
% change 2005-2010	68.10%	-2.67%	57.44%	62.83%	20.00%	101.74%	73.45%	75.06%	72.60%
<b>Central Region</b>									
<b>Sub-Total</b>	<b>\$200,780,700</b>	<b>\$13,212,275</b>	<b>\$103,495,327</b>	<b>\$317,488,302</b>	<b>\$263,886,800</b>	<b>\$551,531,800</b>	<b>\$4,132,640,211</b>	<b>\$4,948,058,811</b>	<b>\$5,265,547,113</b>
% of Region	3.81%	0.25%	1.97%	6.03%	5.01%	10.47%	78.48%	93.97%	100%
% change 2005-2010	11.90%	-3.31%	-4.43%	5.34%	-0.19%	30.12%	17.81%	17.92%	17.08%
<b>Southern Region</b>									
<b>Sub-Total</b>	<b>\$131,577,700</b>	<b>\$14,606,857</b>	<b>\$89,371,690</b>	<b>\$235,556,247</b>	<b>\$393,867,700</b>	<b>\$573,514,024</b>	<b>\$2,877,048,546</b>	<b>\$3,844,430,270</b>	<b>\$4,079,986,517</b>
% of Region	3.22%	0.36%	2.19%	5.77%	9.65%	14.06%	70.52%	94.23%	100%
% change 2005-2010	13.47%	-3.75%	68.99%	28.01%	-0.02%	35.90%	35.75%	30.97%	30.79%
<b>2005</b>									
<b>WARREN COUNTY</b>	<b>\$466,105,600</b>	<b>\$39,469,955</b>	<b>\$198,885,835</b>	<b>\$704,461,390</b>	<b>\$666,038,100</b>	<b>\$909,638,988</b>	<b>\$6,424,822,301</b>	<b>\$8,000,499,389</b>	<b>\$8,704,960,779</b>
% of Grand Total	5.35%	0.45%	2.28%	8.09%	7.65%	10.45%	73.81%	91.91%	100%
% change 2000-2005	63.93%	29.72%	-8.09%	32.63%	31.83%	40.35%	54.48%	50.60%	48.97%
<b>Northern Region</b>									
<b>Sub-Total</b>	<b>\$170,730,900</b>	<b>\$10,629,529</b>	<b>\$37,704,395</b>	<b>\$219,064,824</b>	<b>\$7,682,200</b>	<b>\$63,749,203</b>	<b>\$797,580,400</b>	<b>\$869,011,803</b>	<b>\$1,088,076,627</b>
% of Region	15.69%	0.98%	3.47%	20.13%	0.71%	5.86%	73.30%	79.87%	100%
% change 2000-2005	38.01%	20.54%	-19.20%	22.25%	10.29%	-5.84%	10.95%	9.51%	11.86%
<b>Central Region</b>									
<b>Sub-Total</b>	<b>\$179,421,600</b>	<b>\$13,663,950</b>	<b>\$108,295,000</b>	<b>\$301,380,550</b>	<b>\$264,398,150</b>	<b>\$423,880,100</b>	<b>\$3,507,803,855</b>	<b>\$4,196,082,105</b>	<b>\$4,497,462,655</b>
% of Region	3.99%	0.30%	2.41%	6.70%	5.88%	9.42%	78.00%	93.30%	100%
% change 2000-2005	100.97%	22.22%	17.76%	56.63%	28.08%	54.84%	69.92%	64.90%	64.32%
<b>Southern Region</b>									
<b>Sub-Total</b>	<b>\$115,953,100</b>	<b>\$15,176,476</b>	<b>\$52,886,440</b>	<b>\$184,016,016</b>	<b>\$393,957,750</b>	<b>\$422,009,685</b>	<b>\$2,119,438,046</b>	<b>\$2,935,405,481</b>	<b>\$3,119,421,497</b>
% of Region	3.72%	0.49%	1.70%	5.90%	12.63%	13.53%	67.94%	94.10%	100%
% change 2000-2005	62.51%	45.51%	-31.99%	15.34%	34.99%	37.60%	54.05%	48.68%	46.19%
<b>2000</b>									
<b>WARREN COUNTY</b>	<b>\$284,340,750</b>	<b>\$30,427,418</b>	<b>\$216,388,133</b>	<b>\$531,156,301</b>	<b>\$505,242,800</b>	<b>\$648,139,772</b>	<b>\$4,159,037,527</b>	<b>\$5,312,420,099</b>	<b>\$5,843,576,400</b>
% of Grand Total	4.87%	0.52%	3.70%	9.09%	8.65%	11.09%	71.17%	90.91%	100.00%
% change 1990-2000	11.27%	17.47%	-40.81%	-17.91%	2.85%	31.40%	28.81%	28.09%	20.23%
<b>Northern Region</b>									
<b>Sub-Total</b>	<b>123,712,700</b>	<b>\$8,817,915</b>	<b>\$46,665,450</b>	<b>\$179,196,065</b>	<b>\$6,965,600</b>	<b>\$67,701,650</b>	<b>\$718,873,300</b>	<b>\$793,540,550</b>	<b>\$972,736,615</b>
% of Region	12.72%	0.91%	4.80%	18.42%	0.72%	6.96%	73.90%	81.58%	100.00%
% change 1990-2000	25.78%	35.41%	-45.66%	-6.06%	11.54%	18.58%	32.43%	30.91%	22.06%
<b>Central Region</b>									
<b>Sub-Total</b>	<b>\$89,278,600</b>	<b>\$11,179,446</b>	<b>\$91,959,435</b>	<b>192,417,481</b>	<b>\$206,425,550</b>	<b>\$273,748,570</b>	<b>\$2,064,381,101</b>	<b>\$2,544,555,221</b>	<b>\$2,736,972,702</b>
% of Region	3.26%	0.41%	3.36%	7.03%	7.54%	10.00%	75.43%	92.97%	100.00%
% change 1990-2000	31.05%	25.95%	-52.15%	-28.52%	-6.38%	18.26%	16.91%	14.74%	10.06%
<b>Southern Region</b>									
<b>Sub-Total</b>	<b>\$71,349,450</b>	<b>\$10,430,057</b>	<b>\$77,763,248</b>	<b>\$159,542,755</b>	<b>\$291,851,650</b>	<b>\$306,689,552</b>	<b>\$1,375,783,126</b>	<b>\$1,974,324,328</b>	<b>\$2,133,867,083</b>
% of Region	3.34%	0.49%	3.64%	7.48%	13.68%	14.37%	64.47%	92.52%	100.00%
% change 1990-2000	-19.88%	-0.81%	-11.18%	-14.74%	10.35%	49.83%	49.51%	42.11%	35.36%
<b>1990</b>									
<b>WARREN COUNTY</b>	<b>\$255,536,344</b>	<b>\$25,903,306</b>	<b>\$365,608,267</b>	<b>\$647,047,917</b>	<b>\$491,218,645</b>	<b>\$493,270,463</b>	<b>\$3,228,736,919</b>	<b>\$4,213,226,027</b>	<b>\$4,860,273,944</b>
% of Grand Total	5.26%	0.53%	7.52%	13.31%	10.11%	10.15%	66.43%	86.69%	100.00%
<b>Northern Region</b>									
<b>Sub-Total</b>	<b>98,359,935</b>	<b>\$6,512,032</b>	<b>\$85,880,685</b>	<b>\$190,752,652</b>	<b>\$6,244,700</b>	<b>\$57,094,600</b>	<b>\$542,847,740</b>	<b>\$606,187,040</b>	<b>\$796,939,692</b>
% of Region	12.34%	0.82%	10.78%	23.94%	0.78%	7.16%	68.12%	76.06%	100.00%
<b>Central Region</b>									
<b>Sub-Total</b>	<b>\$68,124,100</b>	<b>\$8,876,437</b>	<b>\$192,175,645</b>	<b>269,176,182</b>	<b>\$220,501,200</b>	<b>\$231,485,852</b>	<b>\$1,765,714,050</b>	<b>\$2,217,701,102</b>	<b>\$2,486,877,284</b>
% of Region	2.74%	0.36%	7.73%	10.82%	8.87%	9.31%	71.00%	89.18%	100.00%
<b>Southern Region</b>									
<b>Sub-Total</b>	<b>\$89,052,309</b>	<b>\$10,514,837</b>	<b>\$87,551,937</b>	<b>\$187,119,083</b>	<b>\$264,472,745</b>	<b>\$204,690,011</b>	<b>\$920,175,129</b>	<b>\$1,389,337,885</b>	<b>\$1,576,456,968</b>
% of Region	5.65%	0.67%	5.55%	11.87%	16.78%	12.98%	58.37%	88.13%	100.00%

TABLE IX - CHANGE IN NUMBER OF ITEMS BY PROPERTY CLASS BY REGION, 1990, 2000, 2005, 2010, 2015

	Farm Reg.	Farm Qual.	Vacant	TOTAL FARM REG., FARM QUAL. & VACANT	Industrial	Commercial	Residential (Inc. Apartments)	TOTAL INDUSTRIAL, COMMERCIAL & RESIDENTIAL	GRAND TOTAL
<b>2015</b>									
WARREN COUNTY	1,975	4,088	3,562	9,625	197	1,849	34,597	36,643	46,268
% of County	4.27%	8.84%	7.70%	20.80%	0.43%	4.00%	74.78%	79.20%	100.00%
% change 2010-2015	-0.85%	1.06%	-12.55%	-4.80%	-1.99%	0.49%	1.42%	1.36%	0.01%
% change 2005-2015	6.87%	2.53%	-15.19%	-4.09%	0.00%	0.93%	4.69%	4.47%	2.56%
<b>Northern Region</b>									
Regional Total	820	1,618	604	3,042	8	235	4,526	4,769	7,811
% of Region	10.50%	20.71%	7.73%	38.95%	0.10%	3.01%	57.94%	61.05%	100.00%
% change 2010-2015	-2.26%	0.94%	-6.50%	-1.49%	0.00%	-1.26%	0.58%	0.48%	-0.29%
% change 2005-2015	9.48%	6.03%	-22.27%	-0.33%	-20.00%	0.00%	2.72%	2.54%	1.40%
<b>Central Region</b>									
Regional Total	711	1,394	1,989	4,094	92	883	16,833	17,808	21,902
% of Region	3.25%	6.36%	9.08%	18.69%	0.42%	4.03%	76.86%	81.31%	100.00%
% change 2010-2015	0.99%	0.58%	-9.22%	-4.37%	-3.16%	1.15%	1.57%	1.52%	0.37%
% change 2005-2015	7.24%	0.22%	-9.84%	-3.90%	-3.16%	-2.86%	5.79%	5.28%	3.43%
<b>Southern Region</b>									
Regional Total	444	1,076	969	2,489	97	731	13,238	14,066	16,555
% of Region	2.68%	6.50%	5.85%	15.03%	0.59%	4.42%	79.96%	84.97%	100.00%
% change 2010-2015	-1.11%	1.89%	-21.60%	-9.19%	-1.02%	0.27%	1.53%	1.44%	-0.31%
% change 2005-2015	1.83%	0.56%	-20.38%	-8.59%	5.43%	6.25%	3.99%	4.12%	1.98%
<b>2010</b>									
WARREN COUNTY	1,992	4,045	4,073	10,110	201	1,840	34,112	36,153	46,263
% of County	4.31%	8.74%	8.80%	21.85%	0.43%	3.98%	73.73%	78.15%	100.00%
% change 2005-2010	7.79%	1.45%	-3.02%	0.75%	2.03%	0.44%	3.22%	3.07%	2.55%
<b>Northern Region</b>									
Regional Total	839	1,603	646	3,088	8	238	4,500	4,746	7,834
% of Region	10.71%	20.46%	8.25%	39.42%	0.10%	3.04%	57.44%	60.58%	100.00%
% change 2005-2010	12.02%	5.05%	-16.86%	1.18%	-20.00%	1.28%	2.13%	2.04%	1.70%
<b>Central Region</b>									
Regional Total	704	1,386	2,191	4,281	95	873	16,573	17,541	21,822
% of Region	3.23%	6.35%	10.04%	19.62%	0.44%	4.00%	75.95%	80.38%	100.00%
% change 2005-2010	6.18%	-0.36%	-0.68%	0.49%	0.00%	-3.96%	4.16%	3.70%	3.06%
<b>Southern Region</b>									
Regional Total	449	1,056	1,236	2,741	98	729	13,039	13,866	16,607
% of Region	2.70%	6.36%	7.44%	16.51%	0.59%	4.39%	78.52%	83.49%	100.00%
% change 2005-2010	2.98%	-1.31%	1.56%	0.66%	6.52%	5.96%	2.43%	2.64%	2.30%
<b>2005</b>									
WARREN COUNTY	1,848	3,987	4,200	10,035	197	1,832	33,047	35,076	45,111
% of County	4.10%	8.84%	9.31%	22.25%	0.44%	4.06%	73.26%	77.75%	100.00%
% change 2000-2005	11.80%	3.37%	-26.19%	-10.40%	4.79%	2.69%	9.51%	9.11%	4.07%
<b>Northern Region</b>									
Regional Total	749	1,526	777	3,052	10	235	4,406	4,651	7,703
% of Region	9.72%	19.81%	10.09%	39.62%	0.13%	3.05%	57.20%	60.38%	100.00%
% change 2000-2005	14.88%	5.61%	-25.07%	-2.62%	-28.57%	2.17%	5.61%	5.32%	2.03%
<b>Central Region</b>									
Regional Total	663	1,391	2,206	4,260	95	909	15,911	16,915	21,175
% of Region	3.13%	6.57%	10.42%	20.12%	0.45%	4.29%	75.14%	79.88%	100.00%
% change 2000-2005	10.50%	1.76%	-23.06%	-11.87%	15.85%	1.56%	7.87%	7.55%	2.99%
<b>Southern Region</b>									
Regional Total	436	1,070	1,217	2,723	92	688	12,730	13,510	16,233
% of Region	2.69%	6.59%	7.50%	16.77%	0.57%	4.24%	78.42%	83.23%	100.00%
% change 2000-2005	8.73%	2.39%	-31.86%	-15.75%	0.00%	4.40%	13.12%	12.54%	6.54%
<b>2000</b>									
WARREN COUNTY	1,653	3,857	5,690	11,200	188	1,784	30,176	32,148	43,348
% of County	3.81%	8.90%	13.13%	25.84%	0.43%	4.12%	69.61%	74.16%	100.00%
% change 1990-2000	16.49%	21.79%	-17.89%	-2.74%	-7.39%	0.06%	14.17%	13.13%	8.55%
<b>Northern Region</b>									
Regional Total	652	1,445	1,037	3,134	14	230	4,172	4,416	7,550
% of Region	8.64%	19.14%	13.74%	41.51%	0.19%	3.05%	55.26%	58.49%	100.00%
% change 1990-2000	15.40%	27.76%	-30.73%	-1.85%	-12.50%	-1.29%	12.36%	11.46%	5.52%
<b>Central Region</b>									
Regional Total	600	1,367	2,867	4,834	82	895	14,750	15,727	20,561
% of Region	2.92%	6.65%	13.94%	23.51%	0.40%	4.35%	71.74%	76.49%	100.00%
% change 1990-2000	29.03%	29.45%	-26.30%	-10.66%	-6.82%	1.47%	15.60%	14.54%	7.42%
<b>Southern Region</b>									
Regional Total	401	1,045	1,786	3,232	92	659	11,254	12,005	15,237
% of Region	2.63%	6.86%	11.72%	21.21%	0.60%	4.32%	73.86%	78.79%	100.00%
% change 1990-2000	3.08%	6.63%	15.75%	10.99%	-7.07%	-1.35%	13.03%	11.95%	11.74%
<b>1990</b>									
WARREN COUNTY	1,419	3,167	6,930	11,516	203	1,783	26,430	28,416	39,932
% of County	3.55%	7.93%	17.35%	28.84%	0.51%	4.47%	66.19%	71.16%	100.00%
<b>Northern Region</b>									
Regional Total	565	1,131	1,497	3,193	16	233	3,713	3,962	7,155
% of Region	7.90%	15.81%	20.92%	44.63%	0.22%	3.26%	51.89%	55.37%	100.00%
<b>Central Region</b>									
Regional Total	465	1,056	3,890	5,411	88	882	12,760	13,730	19,141
% of Region	2.43%	5.52%	20.32%	28.27%	0.46%	4.61%	66.66%	71.73%	100.00%
<b>Southern Region</b>									
Regional Total	389	980	1,543	2,912	99	668	9,957	10,724	13,636
% of Region	2.85%	7.19%	11.32%	21.36%	0.73%	4.90%	73.02%	78.64%	100.00%

Prepared December 7, 2016  
Source: MOD IV Tax Records

TABLE X - AVERAGE ASSESSMENT VALUE PER ITEM BY REGION 1990, 2000, 2005, 2010, 2015

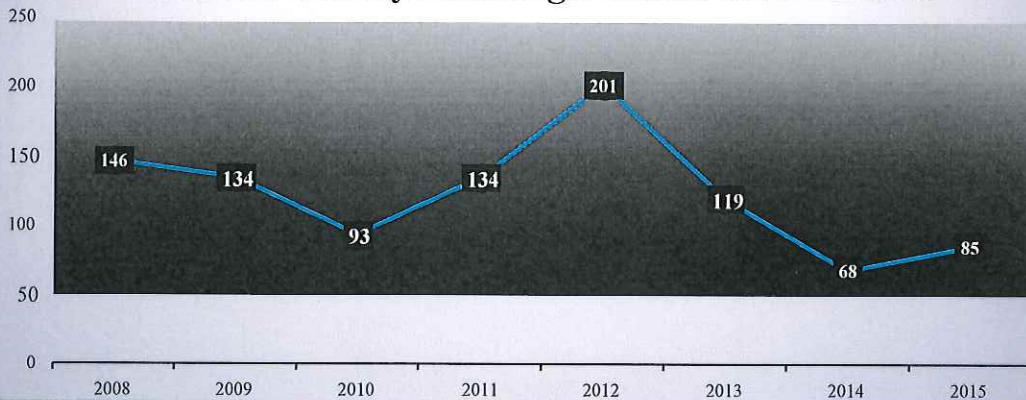
	Farm Regular Assessed Value per Item	Farm Qualified Assessed Value per Item	Vacant Assessed Value per Item	Total Farm Reg. Qual. And Vacant Assessed Value per Item	Industrial Assessed Value per Item	Commercial Assessed Value per Item	Residential Assessed Value per Item	Total Ind., Comm, Residential Assessed Value per Item	Grand Total Assessed Value per Item
<b>2015</b>									
<b>WARREN COUNTY</b>	\$296,662	\$16,001	\$46,425	\$96,626	\$2,863,891	\$626,383	\$211,984	\$247,083	\$219,531
% change 2010-2015	-4.48%	70.57%	-21.99%	8.66%	-7.70%	-5.93%	-12.24%	-11.46%	-7.57%
% change 2005-2015	12.14%	62.43%	-1.69%	33.47%	-15.04%	24.80%	6.23%	5.98%	11.22%
<b>Northern Region</b>									
Regional Total	\$321,061	\$6,147	\$67,554	\$103,228	\$1,053,075	\$477,026	\$273,850	\$285,169	\$214,312
% change 2010-2015	-6.14%	-4.76%	-26.48%	-10.64%	-8.61%	-11.72%	-10.92%	-11.03%	-10.60%
% change 2005-2015	24.01%	-11.76%	39.05%	30.03%	37.08%	44.93%	30.25%	31.14%	31.68%
<b>Central Region</b>									
Regional Total	\$270,966	\$9,666	\$39,030	\$69,453	\$2,140,155	\$615,558	\$233,737	\$262,384	\$226,441
% change 2010-2015	-4.99%	1.40%	-17.37%	-6.35%	-13.84%	-2.57%	-6.27%	-6.46%	-5.66%
% change 2005-2015	0.25%	-0.91%	-20.49%	-1.73%	-22.80%	32.50%	4.79%	4.81%	5.72%
<b>Southern Region</b>									
Regional Total	\$292,749	\$18,296	\$48,286	\$78,930	\$3,699,666	\$687,371	\$163,178	\$214,808	\$194,379
% change 2010-2015	0.43%	34.27%	-24.96%	-3.77%	-4.20%	-8.06%	-21.89%	-18.34%	-16.64%
% change 2005-2015	10.24%	29.83%	12.39%	17.35%	-13.40%	12.65%	-1.98%	-1.02%	1.29%
<b>2010</b>									
<b>WARREN COUNTY</b>	\$310,578	\$9,381	\$59,513	\$88,923	\$3,102,760	\$665,843	\$241,563	\$279,064	\$237,512
% change 2005-2010	17.40%	-4.77%	26.03%	22.83%	-7.96%	32.67%	21.06%	19.69%	20.33%
<b>Northern Region</b>									
Regional Total	\$342,081	\$6,454	\$91,891	\$115,516	\$1,152,325	\$540,367	\$307,429	\$320,534	\$239,720
% change 2005-2010	32.13%	-7.35%	89.14%	45.50%	50.00%	64.17%	46.22%	47.40%	47.29%
<b>Central Region</b>									
Regional Total	\$285,200	\$9,533	\$47,237	\$74,162	\$2,484,059	\$631,766	\$249,360	\$280,495	\$240,017
% change 2005-2010	5.52%	-2.28%	-3.78%	4.94%	-10.39%	35.99%	11.80%	12.04%	12.05%
<b>Southern Region</b>									
Regional Total	\$291,504	\$13,626	\$64,351	\$82,018	\$3,861,741	\$747,616	\$208,920	\$263,059	\$233,178
% change 2005-2010	9.78%	-3.31%	49.78%	21.95%	-9.61%	22.52%	25.50%	21.21%	21.51%
<b>2005</b>									
<b>WARREN COUNTY</b>	\$264,556	\$9,851	\$47,222	\$72,397	\$3,370,992	\$501,891	\$199,546	\$233,149	\$197,390
% change 2000-2005	53.80%	24.87%	24.17%	52.66%	25.43%	38.15%	44.78%	41.09%	46.42%
<b>Northern Region</b>									
Regional Total	\$258,902	\$6,966	\$48,584	\$79,390	\$768,220	\$329,152	\$210,249	\$217,457	\$162,753
% change 2000-2005	36.45%	14.15%	7.96%	38.85%	54.40%	11.82%	22.02%	21.01%	26.32%
<b>Central Region</b>									
Regional Total	\$270,293	\$9,755	\$49,091	\$70,673	\$2,772,151	\$464,572	\$223,046	\$250,342	\$214,196
% change 2000-2005	81.65%	19.28%	53.05%	77.55%	10.12%	51.89%	59.37%	54.73%	60.91%
<b>Southern Region</b>									
Regional Total	\$265,544	\$14,092	\$42,964	\$67,258	\$4,272,271	\$610,198	\$166,469	\$217,026	\$191,903
% change 2000-2005	49.24%	41.19%	-1.32%	36.25%	34.67%	31.12%	36.17%	31.96%	37.03%
<b>2000</b>									
<b>WARREN COUNTY</b>	\$172,015	\$7,889	\$38,030	\$47,425	\$2,687,462	\$363,307	\$137,826	\$165,249	\$134,806
% change 1990-2000	-4.48%	-3.55%	-27.92%	-15.59%	11.06%	31.32%	12.82%	11.45%	10.76%
<b>Northern Region</b>									
Regional Total	\$189,743	\$6,102	\$45,000	\$57,178	\$497,543	\$294,355	\$172,309	\$179,697	\$128,839
% change 1990-2000	8.99%	5.98%	-21.56%	-4.29%	27.48%	20.12%	17.86%	17.45%	15.67%
<b>Central Region</b>									
Regional Total	\$148,798	\$8,178	\$32,075	\$39,805	\$2,517,385	\$305,864	\$139,958	\$161,795	\$133,115
% change 1990-2000	1.57%	-2.71%	-35.07%	-19.98%	0.47%	16.54%	1.14%	0.17%	2.46%
<b>Southern Region</b>									
Regional Total	\$177,929	\$9,981	\$43,540	\$49,363	\$3,172,301	\$465,386	\$122,248	\$164,459	\$140,045
% change 1990-2000	-22.28%	-6.98%	-23.27%	-23.18%	18.75%	51.88%	32.28%	26.94%	21.14%
<b>1990</b>									
<b>WARREN COUNTY</b>	\$180,082	\$8,179	\$52,757	\$56,187	\$2,419,796	\$276,652	\$122,162	\$148,269	\$121,714
<b>Northern Region</b>									
Regional Total	\$174,088	\$5,758	\$57,369	\$59,741	\$390,294	\$245,041	\$146,202	\$153,000	\$111,382
<b>Central Region</b>									
Regional Total	\$146,503	\$8,406	\$49,402	\$49,746	\$2,505,695	\$262,456	\$138,379	\$161,522	\$129,924
<b>Southern Region</b>									
Regional Total	\$228,926	\$10,729	\$56,741	\$64,258	\$2,671,442	\$306,422	\$92,415	\$129,554	\$115,610

### TABLE XI Building Permits 2008 to 2015

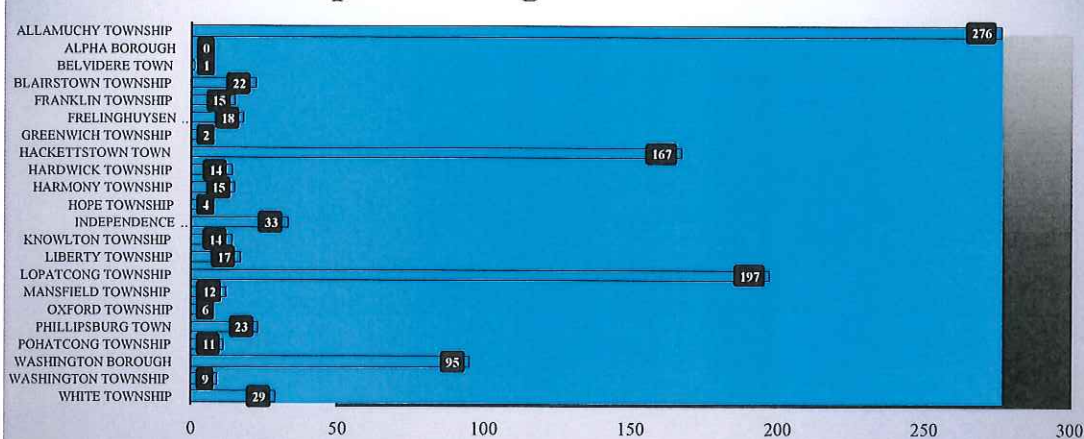
	2008	2009	2010	2011	2012	2013	2014	2015	Total
Allamuchy Township	1	66	60	33	10	48	25	33	276
Alpha Borough	0	0	0	0	0	0	0	0	0
Belvidere Town	1	0	0	0	0	0	0	0	1
Blairstown Township	7	6	1	1	2	2	1	2	22
Franklin Township	3	1	2	3	1	0	2	3	15
Frelinghuysen Township	8	3	1	0	3	1	0	2	18
Greenwich Township	0	0	0	0	1	0	1	0	2
Hackettstown Town	35	35	4	2	90	0	0	1	167
Hardwick Township	6	2	0	1	1	2	1	1	14
Harmony Township	4	3	4	1	1	2	0	0	15
Hope Township	0	1	0	0	3	0	0	0	4
Independence Township	10	2	1	1	10	2	4	3	33
Knowlton Township	3	0	5	2	1	0	2	1	14
Liberty Township	1	2	2	3	3	0	5	1	17
Lopatcong Township	19	5	8	52	44	34	7	28	197
Mansfield Township	1	2	2	1	0	0	0	6	12
Oxford Township	0	1	0	0	2	0	2	1	6
Phillipsburg Town	13	0	0	0	6	4	0	0	23
Pohatcong Township	4	0	0	1	4	0	1	1	11
Washington Borough	5	2	2	30	19	23	14	0	95
Washington Township	4	0	0	2	0	0	2	1	9
White Township	21	3	1	1	0	1	1	1	29
County Total	146	134	93	134	201	119	68	85	980

Source: US Bureau of the Census, Manufacturing & Construction Division

### Warren County Building Permits 2008 to 2015



### Municipal Building Permits 2008 to 2015



**TABLE XII  
Population Growth Trends  
Warren County NJ  
1980-2015 (Estimate)**

MUNICIPALITIES	Area in sq. mi.	1980			1990			2000			2010			2015 Estimate July 1, 2015			Increases 1980-2015	
		Population	Population	Numerical Change	Percent Change	Population	Numerical Change	Percent Change	Population	Numerical Change	Percent Change	Population	Numerical Change	Percent Change	Numerical	Percent		
<b>Northern Region</b>																		
Blairstown	30.9	4,360	5,331	971	22.3%	5,747	416	7.8%	5,967	220	3.8%	5,819	(148)	-2.5%	1,459	33.5%		
Frelinghuysen	23.6	1,435	1,779	344	24.0%	2,083	304	17.1%	2,230	147	7.1%	2,188	(42)	-1.9%	753	52.5%		
Hardwick	17.8	947	1,235	288	30.4%	1,464	229	18.5%	1,696	232	15.8%	1,667	(29)	-1.7%	720	76.0%		
Hope	19.2	1,468	1,719	251	17.1%	1,891	172	10.0%	1,952	61	3.2%	1,911	(41)	-2.1%	443	30.2%		
Knowlton	25.4	2,074	2,543	469	22.6%	2,977	434	17.1%	3,055	78	2.6%	2,984	(71)	-2.3%	910	43.9%		
Pahaquarry *	20.0	26	20	-6	-23.1%	*			*			*			*			
Region Total	136.9	10,310	12,627	2,317	22.5%	14,162	1,555	12.3%	14,900	738	5.2%	14,569	(331)	-2.2%	4,259	41.3%		
Percent of County	37.55%	12.2%	13.8%	32.3%		13.8%	14.3%		13.7%	11.8%		13.6%	18.2%		18.98%			
<b>Central Region</b>																		
Allamuchy	20.3	2,560	3,484	924	36.1%	3,877	393	11.3%	4,323	446	11.5%	4,556	233	5.4%	1,996	78.0%		
Belvidere	1.35	2,475	2,669	194	7.8%	2,771	102	3.8%	2,681	(90)	-3.2%	2,607	(74)	-2.8%	132	5.3%		
Hackettstown	3.5	8,850	8,120	-730	-8.2%	8,984	864	10.6%	9,724	740	8.2%	9,579	(145)	-1.5%	729	8.2%		
Independence	20.4	2,829	3,940	1,111	39.3%	5,603	1,663	42.2%	5,662	59	1.1%	5,527	(135)	-2.4%	2,698	95.4%		
Liberty	12.0	1,730	2,493	763	44.1%	2,765	272	10.9%	2,942	177	6.4%	2,851	(91)	-3.1%	1,121	64.8%		
Mansfield	30.5	5,780	7,154	1,374	23.8%	8,072	918	12.8%	7,725	(347)	-4.3%	7,502	(223)	-2.9%	1,722	29.8%		
Oxford	6.2	1,659	1,790	131	7.9%	2,307	517	28.9%	2,514	207	9.0%	2,459	(55)	-2.2%	800	48.2%		
Washington Borough	1.95	6,429	6,474	45	0.7%	6,712	238	3.7%	6,461	(251)	-3.7%	6,498	37	0.6%	69	1.1%		
Washington Twp.	17.9	4,243	5,367	1,124	26.5%	6,248	881	16.4%	6,651	403	6.5%	6,465	(186)	-2.8%	2,222	52.4%		
White	28.6	2,748	3,603	855	31.1%	4,245	642	17.8%	4,882	637	15.0%	4,743	(139)	-2.8%	1,995	72.6%		
Region Total	142.7	39,303	45,094	5,791	14.7%	51,584	6,490	14.4%	53,565	1,981	3.8%	52,787	(778)	-1.5%	13,484	34.3%		
Percent of County	39.14%	46.6%	49.2%	80.7%		50.4%	59.8%		49.3%	31.7%		49.4%	42.7%		60.09%			
<b>Southern Region</b>																		
Alpha	1.8	2,644	2,530	-114	-4.3%	2,482	-48	-1.9%	2,369	(113)	-4.6%	2,303	(66)	-2.8%	(341)	-12.9%		
Franklin	24.25	2,341	2,404	63	2.7%	2,768	364	15.1%	3,176	408	14.7%	3,096	(80)	-2.5%	755	32.3%		
Greenwich	11.15	1,738	1,899	161	9.3%	4,365	2,466	129.9%	5,712	1,347	30.9%	5,556	(156)	-2.7%	3,818	219.7%		
Harmony	24.1	2,592	2,653	61	2.4%	2,729	76	2.9%	2,667	(62)	-2.3%	2,556	(111)	-4.2%	(36)	-1.4%		
Lopatcong	7.45	4,998	5,052	54	1.1%	5,765	713	14.1%	8,014	2,249	39.0%	8,245	231	2.9%	3,247	65.0%		
Phillipsburg	3.2	16,647	15,757	-890	-5.3%	15,166	-591	-3.8%	14,950	(216)	-1.4%	14,515	(435)	-2.9%	(2,132)	-12.8%		
Pohatcong	13.0	3,856	3,591	-265	-6.9%	3,416	-175	-4.9%	3,339	(77)	-2.3%	3,242	(97)	-2.9%	(614)	-15.9%		
Region Total	85.0	34,816	33,886	(930)	-2.7%	36,691	2805	8.3%	40,227	3,536	9.6%	39,513	(714)	-1.8%	4,697	13.5%		
Percent of County	23.30%	41.2%	37.0%	-13.0%		35.8%	25.9%		37.0%	56.5%		37.0%	39.2%		20.93%			
<b>COUNTY TOTAL</b>	364.55	84,429	91,607	7,178	8.5%	102,437	10,850	11.8%	108,692	6,255	6.1%	106,869	(1,823)	-1.7%	22,440	26.6%		

\*Pahaquarry became part of Hardwick Township in 1997

Source: US Census Bureau, Census 2000

Prepared by: Warren County Planning Department, May 2016

Q:\SHARED 1\OPEN SPACE\OPEN SPACE PLAN\TABLE XII 1908- 2015 POPULATION GROWTH TRENDS

**TABLE XIII - POPULATION PROJECTIONS BY REGION AND MUNICIPALITY to 2040**

Municipality	2000	2010	Numerical Change	Percent Change 2000 to 2010	Projected Total Population 2040	Numerical Change	Percent Change 2010 to 2040
<b>Northern Region</b>							
Blairstown township	5,747	5,967	220	3.83%	7,180	1,213	20.33%
Frelinghuysen township	2,083	2,230	147	7.06%	2,640	410	18.39%
Hardwick township	1,464	1,696	232	15.85%	1,930	234	13.80%
Hope township	1,891	1,952	61	3.23%	2,340	388	19.88%
Knowlton township	2,977	3,055	78	2.62%	3,440	385	12.60%
Region Total	14,162	15,378	1,216	8.59%	17,530	2,152	13.99%
Percent of County	13.83%	13.7%			13.30%		80.26%
<b>Central Region</b>							
Allamuchy township	3,877	4,323	446	11.50%	4,930	607	14.04%
Belvidere town	2,771	2,681	(90)	-3.25%	3,960	1,279	47.71%
Hackettstown town	8,984	9,724	740	8.24%	12,100	2,376	24.43%
Independence township	5,603	5,662	59	1.05%	6,290	628	11.09%
Liberty township	2,765	2,942	177	6.40%	3,220	278	9.45%
Mansfield township	8,072	7,725	(347)	-4.30%	10,010	2,285	29.58%
Oxford township	2,307	2,514	207	8.97%	2,920	406	16.15%
Washington borough	6,712	6,461	(251)	-3.74%	8,370	1,909	29.55%
Washington township	6,248	6,651	403	6.45%	8,810	2,159	32.46%
White township	4,245	4,882	637	15.01%	6,460	1,578	32.32%
Region Total	51,584	55,776	4,192	8.13%	67,070	11,294	20.25%
Percent of County	50.36%	49.7%			50.87%		116.13%
<b>Southern Region</b>							
Alpha borough	2,482	2,369	(113)	-4.55%	3,150	781	32.97%
Franklin township	2,768	3,176	408	14.74%	4,030	854	26.89%
Greenwich township	4,365	5,712	1,347	30.86%	6,280	568	9.94%
Harmony township	2,729	2,667	(62)	-2.27%	3,700	1,033	38.73%
Lopatcong township	5,765	8,014	2,249	39.01%	8,990	976	12.18%
Phillipsburg town	15,166	14,950	(216)	-1.42%	17,460	2,510	16.79%
Pohatcong township	3,416	3,339	(77)	-2.25%	3,640	301	9.01%
Region Total	36,691	41,120	4,429	12.07%	47,250	6,130	14.91%
Percent of County	35.82%	36.6%			35.84%		85.50%
<b>Total Warren County</b>	102,437	112,274	9,837	9.60%	131,850	19,576	17.44%
<b>Total State Population</b>	8,414,350	8,791,894.00	377,544	4.49%			

Prepared by Warren County Planning Department September 7, 2016  
Sources: US Census, North Jersey Transportation Planning Authority

**TABLE XIV ACTIVE RECREATION GOALS BY MUNICIPALITY AND REGION ( Acres per Population Method)**

Municipality	Targetted Amount			Targetted Amount of County Owned Recreation	Amount of County Owned Recreation Space	Goal Active		
	Population Estimate 2015	Municipal/ School Owned Recreation	Actual Amount of Rec. Space Provided			Projected Total Population 2022	Municipal/ School Recreation Owned Open Space	Goal County Owned Recreation Space
<b>Northern Region</b>								
Blairstown township	5,819	47	104.5	69.8	0.0	5,962	48	72
Frelinghuysen township	2,188	18	16.8	26.3	0.0	2,242	18	27
Hardwick township	1,667	13	0.0	20.0	0.0	1,708	14	20
Hope township	1,911	15	11.1	22.9	0.0	1,958	16	23
Knowlton township	2,984	24	64.7	35.8	0.0	3,057	24	37
Regional Total	14,569	117	197.1	174.8	0.0	14,928	119	179
Percent of County	13.6%	13.6%	19.5%	13.6%		13.6%	13.6%	13.6%
<b>Central Region</b>								
Allamuchy township	4,556	36	30.5	54.7	0.0	4,668	37	56
Belvidere town	2,607	21	40.2	31.3	0.0	2,671	21	32
Hackettstown town	9,579	77	106.5	114.9	0.0	9,815	79	118
Independence township	5,527	44	62.3	66.3	0.0	5,663	45	68
Liberty township	2,851	23	24.7	34.2	0.0	2,921	23	35
Mansfield township	7,502	60	44.3	90.0	0.0	7,687	61	92
Oxford township	2,459	20	17.7	29.5	0.0	2,520	20	30
Washington borough	6,498	52	27.8	78.0	0.0	6,658	53	80
Washington township	6,465	52	105.0	77.6	0.0	6,624	53	79
White township	4,743	38	23.3	56.9	0.0	4,860	39	58
Regional Total	52,787	422	482.3	633.4	0.0	54,087	433	649.0
Percent of County	49.4%	49.4%	47.7%	49.4%		49.39%	49.4%	49.4%
<b>Southern Region</b>								
Alpha borough	2,303	18	41.9	27.6	0.0	2,360	19	28
Franklin township	3,096	25	34.4	37.2	0.0	3,172	25	38
Greenwich township	5,556	44	36.3	66.7	0.0	5,693	46	68
Harmony township	2,556	20	48.4	30.7	0.0	2,619	21	31
Lopatcong township	8,245	66	66.7	98.9	0.0	8,448	68	101
Phillipsburg town	14,515	116	76.0	174.2	0.0	14,872	119	178
Pohatcong township	3,242	26	28.5	38.9	0.0	3,322	27	40
Regional Total	39,513.0	316	332.2	474.2	0.0	40,486	324	485.8
Percent of County	37.0%	37.0%	32.8%	37.0%		36.97%	486	37.0%
Total Warren County	106,869	855	1,011.6	1,282.4	0.0	109,500	876	1,314

Prepared by Warren County Planning Department December 13, 2016



**TABLE XV - OPEN SPACE TARGETS BALANCED LAND USE METHOD**

	<b>Developed and Developable Land (acres)</b>	<b>Municipal Req at 3%</b>	<b>County Req, of 7%</b>
<b>Northern Region</b>			
Blairstown township	13,344	400	934
Frelinghuysen township	9,710	291	680
Hardwick township	6,865	206	481
Hope township	8,062	242	564
Knowlton township	9,474	284	663
<b>Regional Total</b>	<b>47,456</b>	<b>1,424</b>	<b>3,322</b>
<b>Central Region</b>			
Allamuchy township	4,013	120	281
Belvidere town	760	23	53
Hackettstown town	1,752	53	123
Independence township	6,307	189	442
Liberty township	4,951	149	347
Mansfield township	11,838	355	829
Oxford township	2,154	65	151
Washington borough	1,150	34	80
Washington township	8,104	243	567
White township	12,847	385	899
<b>Regional Total</b>	<b>53,876</b>	<b>1,616</b>	<b>3,771</b>
<b>Southern Region</b>			
Alpha borough	854	26	60
Franklin township	10,646	319	745
Greenwich township	5,697	171	399
Harmony township	9,505	285	665
Lopatcong township	3,937	118	276
Phillipsburg town	1,895	57	133
Pohatcong township	5,990	180	419
<b>Regional Total</b>	<b>38,523</b>	<b>1,156</b>	<b>2,697</b>
<b>County Total</b>	<b>139,855</b>	<b>4,196</b>	<b>9,790</b>

**TABLE XVI**

<b>SUMMARY OF WARREN COUNTY PUBLIC OPEN SPACE REQUIREMENTS (2015)</b>											
	<b>Federal</b>		<b>State</b>		<b>County</b>		<b>Municipal</b>		<b>Total</b>		<b>Overall</b>
	<i>Supply</i>	<i>Goal</i>	<i>Supply</i>	<i>Goal</i>	<i>Supply</i>	<i>Goal</i>	<i>Supply</i>	<i>Goal</i>	<i>Supply</i>	<i>Goal</i>	<i>Surplus/(Deficit)</i>
<b>North</b>	9,588	3,528	12,496	8,818	395	3,322	826	1,424	23,305	17,092	6,213
<b>Central</b>	0	3,621	16,157	9,052	770	3,771	3,303	1,616	20,230	18,060	2,170
<b>South</b>	0	2,195	2,213	5,490	752	2,697	1,334	1,156	4,299	11,538	(7,239)
<b>Warren County</b>	9,588	9,344	30,866	23,360	1,917	9,790	5,463	4,196	47,834	46,690	1,144

Prepared December 7, 2016