

State of Michigan
Local Government
FY 2011 Financial Data
(by Population Category)

Table 6 - Pension Actuarial Data

Pension

Local Unit Name	Pension Assets	Pension Liability	Pension Annual Required Contribution	Pension Contribution	Pension Cost
Au Gres	\$ 1,484,900	\$ 2,042,491	\$ 97,649	\$ 97,649	\$ 97,649
Brooklyn Village	802,336	1,118,954	31,374	31,374	31,374
Coleman	1,302,282	1,968,333	68,090	68,090	68,090
Crystal Falls	5,689,534	7,956,778	144,554	144,554	144,554
Frankfort	1,700,246	2,694,945	100,302	100,302	100,302
Harbor Springs	2,557,271	3,825,540	121,868	121,868	121,868
Lexington Village	1,419,430	1,920,242	61,633	61,633	61,633
Luna Pier	2,749,579	4,514,826	127,319	127,319	127,319
Mackinaw City Village	562,601	629,153	25,860	25,860	25,860
Pentwater Village	1,287,100	1,501,869	25,800	25,800	25,800
Southfield Township	-	-	-	-	-
Less than 1,500 Total	\$ 19,555,279	\$ 28,173,131	\$ 804,449	\$ 804,449	\$ 804,449
Less than 1,500 Average					
Algonac	\$ 4,349,467	\$ 4,618,492	\$ 97,750	\$ 97,750	\$ 97,750
Bangor	2,211,149	1,457,102	-	-	-
Belleville	3,993,656	6,704,765	188,941	188,941	188,941
Bloomfield Hills	15,693,243	27,636,950	890,391	890,391	890,391
Boyet City	7,037,213	8,653,675	178,879	178,879	178,879
Capac Village	878,187	2,137,783	50,707	50,707	50,707
Cheboygan	6,614,937	9,502,331	188,233	188,233	188,233
Chelsea	6,899,433	10,357,674	387,468	618,782	385,007
Clio	756,339	878,887	55,229	55,229	55,229
Corunna	2,940,369	4,506,012	166,173	166,173	166,173
Croswell	4,947,321	8,170,342	263,907	263,907	263,907
DeWitt	2,272,643	3,935,031	141,378	141,378	141,378
Dexter Village	2,635,286	3,370,134	131,034	131,034	131,034
Durand	3,606,527	4,395,675	115,121	115,121	115,121
East China Township	4,965,401	6,423,044	140,021	140,021	140,021
Essexville	5,118,960	6,139,049	104,333	104,333	104,333
Frankenmuth	9,523,092	12,086,754	278,125	278,125	278,125
Franklin Village	3,437,920	5,118,194	155,223	155,223	155,223
Fremont	6,166,902	9,094,433	315,200	315,200	315,200
Gaylord	6,971,310	9,467,921	349,607	349,607	349,607
Gibraltar	8,305,390	8,573,584	179,897	179,897	179,897
Gladstone	5,952,408	11,164,862	426,336	426,336	426,336
Harbor Beach	5,387,399	5,645,664	41,287	41,287	41,287
Hart	-	-	-	-	-
Imlay City	4,281,212	5,532,912	180,278	180,278	180,278
Kalkaska Village	2,858,742	4,298,325	142,363	142,363	142,363
Keego Harbor	2,413,574	3,615,608	61,492	61,492	61,492
Lake Orion Village	3,051,725	4,040,684	67,977	67,977	67,977
Lathrup Village	5,439,345	6,369,211	116,491	116,491	116,491
Linden	-	-	-	-	-
Lowell	8,500,217	11,075,266	268,458	268,458	268,458
Manchester Village	-	-	-	-	-
Manistique	6,155,310	11,253,257	417,712	417,712	417,712
Marine City	6,257,000	7,309,000	97,480	97,480	97,480
Middleville Village	1,139,091	1,354,788	27,670	27,670	27,670
Montague	2,975,000	3,814,000	78,000	78,000	78,000
Montrose	499,100	1,009,447	46,323	46,323	46,323
Morton Township	-	-	-	-	-
Mount Morris	3,551,202	5,239,098	108,941	108,941	108,941
Newberry Village	2,730,994	3,887,243	102,628	102,628	102,628
North Muskegon	4,646,000	5,677,000	112,742	116,092	112,742
Norway	8,650,104	16,187,941	570,480	570,480	570,480
Orchard Lake Village	3,900,067	4,644,068	115,106	115,106	115,106
Otsego	-	-	-	-	-

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Parchment	2,457,399	2,771,865	8,073	8,073	8,073
Perry	-	-	-	-	-
Plainwell	-	-	-	-	-
Pleasant Ridge	2,741,316	4,291,886	154,485	154,485	154,485
Portland	7,119,568	10,892,645	400,240	400,240	400,240
Richland Township	2,029,090	3,028,315	120,809	120,809	120,809
Rockwood	2,081,848	1,948,400	35,106	35,106	35,106
Rogers City	6,091,892	9,696,599	286,812	286,812	286,812
Romeo Village	4,432,092	6,021,576	194,488	194,488	194,488
Roosevelt Park	3,128,000	4,332,000	134,000	134,000	134,000
Sandusky	2,044,460	3,753,255	134,028	134,028	134,028
South Haven	21,695,636	20,680,378	117,719	117,719	117,719
Sparta Village	2,143,564	3,773,127	142,677	142,677	142,677
Spring Lake Village	2,166,924	3,005,848	82,378	82,378	82,378
St. Charles Village	2,174,817	3,054,050	104,781	104,781	104,781
St. Ignace	6,272,604	8,730,217	291,216	291,216	291,216
Sylvan Lake	1,744,361	2,050,129	40,728	40,728	40,728
Union City Village	-	-	-	-	-
Utica	9,051,798	11,143,113	317,224	317,224	317,224
Vassar	4,870,375	5,692,364	111,621	111,621	111,621
Village of Grosse Pointe Shores	16,647,448	18,994,231	545,753	545,753	545,753
Wakefield	2,947,855	4,210,290	79,470	79,470	79,470
West Branch	3,260,846	3,843,918	97,333	97,333	97,333
Whitehall	3,879,635	4,768,754	150,872	150,872	150,872
Williamston	2,842,280	3,914,069	99,316	99,316	99,316
Wolverine Lake Village	1,323,068	2,608,362	58,706	58,706	58,706
1,501 - 5,000 Total	\$ 300,860,111	\$ 408,551,597	\$ 11,067,216	\$ 11,713,778	\$ 11,064,755
1,501 - 5,000 Average					
Albion	32,072,974	23,851,544	32,701	32,701	32,701
Alma	17,268,264	18,500,808	216,042	216,042	216,042
Belding	963,764	1,518,608	24,475	24,475	24,475
Brighton	10,003,808	14,228,107	608,252	608,252	608,252
Bruce Township	-	-	-	-	-
Buena Vista Charter Township	7,349,583	9,592,134	233,157	233,157	233,157
Center Line	16,014,175	23,799,814	552,491	552,491	552,491
Charlotte	12,722,907	17,697,293	406,818	406,818	406,818
Clay Township	4,794,210	7,009,224	244,856	244,856	244,856
Davison	6,177,998	9,632,590	345,716	580,036	346,126
Dowagiac	9,107,259	16,536,496	542,521	542,521	542,521
Eaton Rapids	7,840,158	10,987,065	432,264	432,264	432,264
Ecorse	21,982,172	42,715,362	1,209,948	1,209,948	1,209,948
Egelston Township	-	-	-	-	-
Flat Rock	11,751,533	19,479,412	601,779	601,779	601,779
Flushing	9,721,955	15,268,272	550,021	550,021	550,021
Grand Blanc	7,366,783	9,824,969	243,320	243,320	243,320
Grand Ledge	1,477,226	2,318,523	60,439	60,439	60,439
Grosse Pointe	28,803,389	25,350,064	33,431	33,431	33,431
Grosse Pointe Farms	45,000,000	48,000,000	912,567	912,567	912,567
Groveland Township	1,177,281	1,261,909	33,216	39,747	33,216
Hampton Charter Township	-	-	-	-	-
Hastings	9,169,295	14,677,293	504,537	504,537	504,537
Holly Village	7,532,241	11,836,411	269,286	269,286	269,286
Houghton	2,002,976	2,329,638	66,217	66,217	66,217
Howell	12,271,346	19,068,449	619,844	619,844	619,844
Huntington Woods	11,752,110	21,439,037	675,516	1,021,117	675,516
Iron Mountain	13,787,256	24,775,311	898,526	898,526	898,526
Laketon Township	-	-	-	-	-

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Lansing Charter Township	5,611,511	5,611,514	173,446	173,446	173,446
Lapeer	14,131,184	18,677,500	718,482	718,482	718,482
Long Lake Township	-	-	-	-	-
Ludington	16,619,288	22,136,074	714,568	714,568	714,568
Marshall	23,297,013	28,320,967	339,409	339,409	339,409
Marysville	35,488,215	43,767,194	984,721	984,721	984,721
Mason	11,124,695	14,181,492	226,678	226,678	226,678
Milan	6,112,885	11,027,978	413,303	413,303	413,303
Milford Charter Township	-	-	-	-	-
Milford Village	7,661,239	10,918,349	324,591	324,591	320,946
Northville	11,399,920	18,127,761	639,696	639,696	639,696
Petoskey	17,439,000	20,477,000	598,943	598,943	669,786
Plymouth	8,704,141	16,604,707	664,032	664,032	664,032
Raisinville Township	-	-	-	-	-
Richfield Township	2,039,971	3,372,640	76,857	76,857	76,857
River Rouge	34,949,092	59,594,017	4,328,867	3,820,887	4,161,880
Rose Township	-	80,000	not disclosed	not disclosed	-
Saline	13,961,876	19,534,092	733,772	1,559,010	733,772
Springfield	7,464,911	8,981,040	194,849	194,849	194,849
St. Clair	11,554,552	16,911,767	469,492	469,492	469,492
Swartz Creek	7,924,796	8,532,967	76,074	105,824	67,540
Tecumseh	16,278,508	19,151,492	461,802	461,802	461,802
Thetford Township	-	-	-	-	-
Three Rivers	11,172,653	14,258,601	388,285	388,285	388,285
Tittabawassee Township	1,969,777	1,868,118	33,542	54,719	33,542
Walled Lake	4,689,287	11,966,601	412,037	412,037	412,037
Zeeland	5,440,065	7,493,057	373,494	411,189	378,854
5,001 - 10,000 Total	\$ 583,145,242	\$ 793,293,261	\$ 23,664,880	\$ 24,657,212	\$ 23,562,327
5,001 - 10,000 Average					
Allen Park	74,700,000	98,700,000	2,414,020	3,177,149	2,414,020
Alpena	28,416,127	28,698,614	631,004	631,004	631,004
Auburn Hills	40,067,153	43,094,123	795,296	1,096,157	1,192,369
Benton Charter Township	14,757,586	19,781,849	690,326	690,326	690,326
Berkley	30,601,510	39,940,900	1,257,669	1,257,669	1,257,669
Beverly Hills Village	17,621,195	20,637,426	581,054	581,054	581,054
Birmingham	95,403,870	101,747,595	1,090,034	1,706,539	1,653,046
Blackman Charter Township	4,132,047	6,808,522	259,430	259,430	259,430
Brandon Charter Township	4,389,854	4,995,880	123,864	123,339	123,864
Bridgeport Charter Township	5,064,055	6,956,602	238,539	238,539	238,539
Burton	18,678,791	41,439,809	905,764	905,764	905,764
Cadillac	18,758,000	22,222,000	784,516	1,210,486	784,516
Clawson	13,078,313	25,312,221	1,189,008	1,189,008	1,013,448
Cooper Charter Township	-	-	-	-	-
Davison Township	6,233,396	8,391,504	315,828	315,828	315,828
Delhi Charter Township	-	-	-	-	-
East Grand Rapids	11,286,065	17,905,375	604,620	604,620	604,620
Farmington	19,901,000	20,068,000	450,793	450,793	450,793
Fenton	9,395,038	12,546,115	383,017	383,017	383,017
Fenton Charter Township	-	-	-	-	-
Ferndale	53,669,408	49,626,721	673,877	673,877	673,877
Flushing Charter Township	3,277,147	5,588,191	120,305	120,305	120,305
Fort Gratiot Charter Township	-	-	-	-	-
Fraser	25,569,474	45,195,585	1,698,599	1,365,533	1,599,171
Frenchtown Township	-	-	-	-	-
Fruitport Charter Township	-	-	-	-	-
Garden City	57,397,016	73,042,940	1,271,145	1,271,145	1,271,145
Garfield Charter Township	-	-	-	-	-

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Local Unit Name	Pension Assets	Pension Liability	Pension Annual Required Contribution	Pension Contribution	Pension Cost
Genesee Charter Township	8,376,269	15,308,362	502,547	502,547	502,547
Grand Haven	69,335,021	71,054,027	934,633	934,633	934,633
Grand Haven Charter Township	-	-	-	-	-
Grandville	11,785,439	17,050,089	703,750	703,750	733,114
Green Oak Township	1,841,034	3,030,048	not stated	not stated	not stated
Grosse Ile Township	17,351,355	24,336,457	719,798	719,798	719,798
Grosse Pointe Park	25,093,872	35,153,225	788,604	788,604	788,604
Grosse Pointe Woods	37,000,000	44,500,000	1,063,573	1,063,573	1,063,573
Hamtramck	57,054,195	96,026,479	3,215,370	3,215,370	3,215,370
Harper Woods	34,500,000	49,100,000	1,139,769	150,000	1,181,209
Harrison Charter Township	26,108,203	36,283,623	1,094,174	1,094,174	1,094,174
Hazel Park	42,751,408	57,906,649	1,310,141	1,310,142	1,344,578
Highland Charter Township	-	-	-	-	-
Highland Park	23,378,545	39,247,144	1,076,273	878,229	1,029,931
Huron Charter Township	10,500,487	15,417,276	448,197	448,197	448,197
Inkster	40,833,000	43,499,000	741,017	784,687	741,017
Kalamazoo Charter Township	7,136,942	8,374,067	306,546	306,546	306,546
Leoni Township	4,688,236	5,363,445	127,591	127,591	127,591
Lyon Charter Township	-	-	-	-	-
Madison Heights	81,436,047	97,287,654	2,073,725	2,073,725	2,073,725
Marquette	57,768,037	78,396,208	2,243,903	2,243,903	2,243,903
Melvindale	24,781,412	43,028,374	1,690,767	1,690,767	1,690,767
Monroe	132,119,000	124,415,000	1,191,553	1,191,553	1,191,553
Mount Clemens	51,691,868	56,588,177	940,264	566,821	927,216
Mount Morris Township	16,244,540	26,571,464	767,670	767,670	767,670
Mount Pleasant	36,845,670	44,489,435	1,033,088	1,033,088	1,033,088
Mundy Township	3,958,764	5,501,330	238,537	238,537	238,537
Muskegon Charter Township	12,639,000	14,942,000	323,000	323,000	323,000
Muskegon Heights	25,666,492	30,654,946	354,005	530,475	354,005
New Baltimore	10,403,000	11,170,000	362,913	362,913	362,913
Niles	29,984,508	33,349,970	450,672	450,672	450,672
Northville Township	17,066,696	24,110,887	1,403,854	1,403,854	1,403,854
Norton Shores	20,035,573	33,642,633	1,231,681	1,231,681	1,231,681
Oak Park	62,448,000	93,858,000	3,258,854	3,258,854	3,258,854
Oshtemo Charter Township	-	-	-	-	-
Owosso	35,169,954	35,602,305	350,599	350,599	350,599
Oxford Charter Township	2,790,499	3,764,496	130,513	130,513	130,513
Park Township	-	-	-	-	-
Plymouth Charter Township	15,864,293	20,469,237	577,569	577,569	577,569
Port Huron Charter Township	1,846,862	2,399,990	82,002	82,002	82,002
Riverview	22,674,366	29,705,014	1,082,935	1,082,935	1,082,935
Rochester	14,869,914	18,164,285	383,002	383,002	383,002
Romulus	19,946,665	42,414,806	1,630,648	1,630,648	1,630,648
Scio Township	1,369,871	1,681,599	91,202	91,202	91,202
South Lyon	7,824,448	10,402,369	372,715	372,715	372,715
Spring Lake Township	-	-	-	-	-
Springfield Charter Township	-	-	-	-	-
Sturgis	25,937,435	25,550,487	750,122	750,122	750,122
Summit Township	7,044,096	9,771,208	327,072	327,072	327,072
Traverse City	64,551,083	90,809,910	2,895,671	2,895,671	2,895,671
Trenton	85,744,710	103,203,366	1,764,317	1,764,317	1,764,317
Van Buren Charter Township	8,120,096	10,251,702	424,156	424,156	424,156
Vienna Charter Township	922,789	1,171,572	57,592	57,592	57,592
Walker	10,233,341	17,527,880	784,803	784,803	785,896
Washington Township	-	-	-	-	-
Wayne	72,105,966	93,853,178	2,223,725	2,223,725	2,223,725
Wixom	15,626,617	22,944,104	895,324	895,324	895,324

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Woodhaven	17,723,435	24,266,422	915,561	915,561	915,561
Wyandotte	61,667,711	81,579,669	3,221,084	2,986,587	2,711,588
Ypsilanti	49,444,807	53,923,355	1,018,284	1,018,284	1,018,284
10,001 - 30,000 Total	\$ 2,094,698,616	\$ 2,671,812,895	\$ 68,194,073	\$ 68,391,335	\$ 68,416,618
10,001 - 30,000 Average					
Ann Arbor	423,734,000	481,330,000	8,658,372	8,658,372	8,658,372
Battle Creek	201,052,059	259,525,043	6,659,537	6,659,537	6,659,537
Bay City	88,639,994	127,460,357	3,953,052	5,048,553	4,222,087
Bedford Township	-	-	-	-	-
Bloomfield Charter Township	119,693,077	148,403,066	5,152,066	5,152,066	5,152,066
Brownstown Charter Township	11,467,354	15,087,452	778,640	778,640	778,640
Canton Charter Township	63,798,032	89,564,616	3,005,631	3,005,631	3,005,631
Chesterfield Township	16,445,891	21,913,128	852,980	1,246,491	852,980
Clinton Charter Township	144,135,133	169,823,901	4,691,214	4,691,214	4,691,214
Dearborn	426,714,919	474,170,697	11,811,984	11,827,384	11,813,125
Dearborn Heights	181,320,856	194,832,007	3,114,873	3,114,873	3,114,873
Delta Charter Township	7,762,220	11,065,793	174,501	174,501	174,501
East Lansing	96,854,824	148,739,860	4,433,560	4,433,560	4,433,560
Eastpointe	46,396,079	67,010,652	2,724,753	2,724,753	2,760,442
Farmington Hills	122,384,733	149,204,540	4,008,049	4,008,049	4,008,049
Flint	623,292,000	873,088,000	10,835,308	10,835,308	10,835,308
Flint Charter Township	21,663,531	30,599,052	602,871	748,680	658,799
Grand Blanc Charter Township	8,753,631	15,048,208	569,994	569,994	569,994
Grand Rapids	695,152,956	796,466,841	9,872,149	9,872,149	9,872,149
Holland	80,894,618	110,089,180	2,755,133	2,755,133	2,775,157
Holland Charter Township	-	-	-	-	-
Independence Charter Township	5,800,075	7,260,435	227,569	227,569	227,569
Jackson	73,785,000	114,958,000	4,024,781	4,024,781	4,024,781
Kalamazoo	509,931,421	380,802,126	-	-	-
Kentwood	24,981,163	28,256,612	1,270,000	1,270,000	1,270,000
Lansing	473,666,000	599,613,000	15,537,771	15,537,771	15,537,330
Lincoln Park	36,245,275	98,093,855	5,059,369	5,059,369	5,059,369
Livonia	203,934,000	195,105,000	-	-	-
Macomb Township	1,798,531	2,089,721	93,391	216,930	93,391
Meridian Charter Township	31,096,309	50,709,737	1,919,847	1,608,853	1,878,162
Midland	132,395,183	186,117,170	5,907,420	5,907,420	5,907,420
Muskegon	88,810,000	88,391,000	1,228,000	2,228,000	1,228,000
Novi	49,237,072	70,423,630	2,486,069	2,486,069	2,486,069
Pittsfield Charter Township	14,829,823	18,841,079	603,528	603,528	603,528
Plainfield Charter Township	-	-	-	-	-
Pontiac	664,434,188	469,004,081	887,134	887,134	887,134
Port Huron	95,744,000	131,216,000	3,177,823	3,177,823	3,177,823
Portage	3,262,548	2,512,906	-	-	-
Redford Charter Township	95,512,997	144,941,630	5,010,092	5,010,092	5,010,092
Rochester Hills	-	-	-	-	-
Roseville	128,488,000	170,862,000	4,691,696	4,691,696	4,691,696
Royal Oak	132,168,000	178,656,000	4,562,789	4,562,789	4,562,789
Saginaw	200,555,644	310,768,797	10,370,822	10,370,822	10,370,822
Saginaw Charter Township	10,737,081	14,811,482	329,405	329,405	329,405
Shelby Charter Township	53,157,554	79,426,074	4,937,379	4,937,379	4,926,723
Southfield	288,400,000	333,000,000	6,033,560	6,033,560	6,033,560
Southgate	65,708,213	90,143,580	2,231,345	2,317,795	2,245,247
St. Clair Shores	144,112,191	186,087,793	5,260,293	5,260,293	5,183,923
Sterling Heights	304,822,973	357,552,886	6,621,149	6,621,149	6,621,149
Taylor	156,237,607	224,616,618	8,374,120	8,374,120	8,374,120
Troy	139,110,000	152,157,000	3,358,127	3,358,127	3,358,127
Warren	419,684,047	538,759,076	14,210,523	14,210,523	14,210,523

State of Michigan
 Local Government
 FY 2011 Financial Data
 (by Population Category)

Table 6 - Pension Actuarial Data

Pension

Local Unit Name	Pension Assets	Pension Liability	Pension Annual Required Contribution	Pension Contribution	Pension Cost
Waterford Charter Township	115,600,000	150,900,000	5,238,561	5,238,561	5,238,561
West Bloomfield Charter Township	83,744,184	113,525,700	4,956,805	4,956,805	4,971,797
Westland	156,459,851	168,863,574	4,137,201	4,137,201	4,137,201
White Lake Charter Township	16,739,933	20,667,229	511,038	511,038	511,038
Wyoming	131,247,684	138,810,063	3,061,784	3,061,784	3,061,784
Ypsilanti Charter Township	40,170,942	46,664,801	748,455	748,455	748,455
30,001 - 200,000 Total	\$ 8,472,763,396	\$ 10,048,031,048	\$ 221,722,513	\$ 224,271,729	\$ 222,004,072
30,001 - 200,000 Average					
Detroit					
More than 200,000	7,091,409,934	7,707,110,966	133,382,816	134,068,201	109,986,592
All Local Units Total	\$ 18,562,432,578	\$ 21,656,972,898	\$ 458,835,947	\$ 463,906,704	\$ 435,838,813
All Local Units Average (Total)					