

**Actuarial Valuation Results-
Actuarial and Market Value of Assets**

Statewide General Employee Plans

	MSRS-General 2010		PERA-General 2010		TRA 2010		Total Statewide General Employee Plans 2010	
A. Membership								
(1) Active Members		48,494		140,389		77,356		266,239
(2) Service Retirees		23,337		59,159		47,517		130,013
(3) Disabilitants		1,684		2,215		654		4,553
(4) Survivors		3,414		7,120		3,682		14,216
(5) Deferred Retirees		15,388		45,151		12,756		73,295
(6) Nonvested Former Members		<u>6,537</u>		<u>126,027</u>		<u>23,651</u>		<u>156,215</u>
(7) Total Membership		98,854		380,061		165,616		644,531
B. Funding and Financing								
(1) Covered Payroll		\$2,483,519,000		\$5,160,545,000		\$4,047,547,000		\$11,691,611,000
(2) Benefits Payable		\$473,447,000		\$906,300,000		\$1,421,382,000		\$2,801,129,000
(3) Normal Cost	7.77%	\$193,027,000	6.50%	\$335,526,000	8.36%	\$338,474,000	7.42%	\$867,027,000
(4) Administrative Expenses	<u>0.23%</u>	<u>\$5,712,000</u>	<u>0.18%</u>	<u>\$9,289,000</u>	<u>0.24%</u>	<u>\$9,714,000</u>	<u>0.21%</u>	<u>\$24,715,000</u>
(5) Normal Cost & Expense	8.00%	\$198,739,000	6.68%	\$344,815,000	8.60%	\$348,188,000	7.63%	\$891,742,000
(6) Employee Contributions	5.00%	\$124,176,000	6.13%	\$316,120,000	5.50%	\$222,737,000	5.67%	\$663,033,000
(7) Employer Contributions	5.00%	\$124,176,000	7.13%	\$367,746,000	5.68%	\$229,799,000	6.17%	\$721,721,000
(8) Employer Add'l Cont.	0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0
(9) Direct State Funding	0.00%	\$0	0.00%	\$0	0.47%	\$19,049,000	0.16%	\$19,049,000
(10) Other Govt. Funding	0.00%	\$0	0.00%	\$0	0.06%	\$2,500,000	0.02%	\$2,500,000
(11) Administrative Assessment	<u>0.00%</u>	<u>\$0</u>	<u>0.00%</u>	<u>\$0</u>	<u>0.00%</u>	<u>\$0</u>	<u>0.00%</u>	<u>\$0</u>
(12) Total Contributions	10.00%	\$248,352,000	13.25%	\$683,866,000	11.71%	\$474,085,000	12.03%	\$1,406,303,000
C. Actuarial Value of Assets:								
		Actuarial Value of Assets		Actuarial Value of Assets		Actuarial Value of Assets		Actuarial Value of Assets
(1) Accrued Liability		\$10,264,071,000		\$17,180,956,000		\$22,081,634,000		\$49,526,661,000
(2) Current Assets (AVA)		<u>\$8,960,391,000</u>		<u>\$13,126,993,000</u>		<u>\$17,323,146,000</u>		<u>\$39,410,530,000</u>
(3) Unfunded Accr. Liability (AVA)		\$1,303,680,000		\$4,053,963,000		\$4,758,488,000		\$10,116,131,000
(4) Funding Ratio (AVA)	87.30%		76.40%		78.45%		79.57%	
(5) Normal Cost & Expense	8.00%	\$198,739,000	6.68%	\$344,815,000	8.60%	\$348,188,000	7.63%	\$891,742,000
(6) Amortization (AVA)	<u>2.99%</u>	<u>\$74,200,000</u>	<u>5.78%</u>	<u>\$298,280,000</u>	<u>7.11%</u>	<u>\$287,781,000</u>	<u>5.65%</u>	<u>\$660,261,000</u>
(7) Total Requirements (AVA)	10.99%	\$272,939,000	12.46%	\$643,095,000	15.71%	\$635,969,000	13.27%	\$1,552,003,000
(8) Total Requirements (AVA)	10.99%	\$272,939,000	12.46%	\$643,095,000	15.71%	\$635,969,000	13.27%	\$1,552,003,000
(9) Total Contributions	<u>10.00%</u>	<u>\$248,352,000</u>	<u>13.25%</u>	<u>\$683,866,000</u>	<u>11.71%</u>	<u>\$474,085,000</u>	<u>12.03%</u>	<u>\$1,406,303,000</u>
(10) Deficiency/(Surplus) (AVA)	0.99%	\$24,587,000	(0.79%)	(\$40,771,000)	4.00%	\$161,884,000	1.25%	\$145,700,000
D. Market Value of Assets:								
		Market Value of Assets		Market Value of Assets		Market Value of Assets		Market Value of Assets
(1) Accrued Liability		\$10,264,071,000		\$17,180,956,000		\$22,081,634,000		\$49,526,661,000
(2) Current Assets (MVA)		<u>\$7,692,531,000</u>		<u>\$11,338,582,000</u>		<u>\$14,917,240,000</u>		<u>\$33,948,353,000</u>
(3) Unfunded Accr. Liability (MVA)		\$2,571,540,000		\$5,842,374,000		\$7,164,394,000		\$15,578,308,000
(4) Funding Ratio (MVA)	74.95%		66.00%		67.55%		68.55%	
(5) Normal Cost & Expense	8.00%	\$198,739,000	6.68%	\$344,815,000	8.60%	\$348,188,000	7.63%	\$891,742,000
(6) Amortization (MVA)	<u>5.89%</u>	<u>\$146,361,000</u>	<u>8.33%</u>	<u>\$429,873,000</u>	<u>10.70%</u>	<u>\$433,060,000</u>	<u>8.63%</u>	<u>\$1,009,294,000</u>
(7) Total Requirements (MVA)	13.90%	\$345,100,000	15.01%	\$774,688,000	19.30%	\$781,248,000	16.26%	\$1,901,036,000
(8) Total Requirements (MVA)	13.90%	\$345,100,000	15.01%	\$774,688,000	19.30%	\$781,248,000	16.26%	\$1,901,036,000
(9) Total Contributions	<u>10.00%</u>	<u>\$248,352,000</u>	<u>13.25%</u>	<u>\$683,866,000</u>	<u>11.71%</u>	<u>\$474,085,000</u>	<u>12.03%</u>	<u>\$1,406,303,000</u>
(10) Deficiency/(Surplus) (MVA)	3.90%	\$96,748,000	1.76%	\$90,822,000	7.59%	\$307,163,000	4.23%	\$494,733,000

**Actuarial Valuation Results-
Actuarial and Market Value of Assets**

Statewide Public Safety Employee Plans

	MSRS-Correctional 2010		State Patrol 2010		PERA-P&F 2010		PERA-Correctional 2010		Total Statewide Public Safety Plans 2010	
A. Membership										
(1) Active Members		4,268		848		11,002		3,521		19,639
(2) Service Retirees		1,505		684		5,354		308		7,851
(3) Disabilitants		206		48		859		116		1,229
(4) Survivors		148		192		1,413		18		1,771
(5) Deferred Retirees		993		39		1,315		1,895		4,242
(6) Nonvested Former Members		<u>585</u>		<u>14</u>		<u>930</u>		<u>1,605</u>		<u>3,134</u>
(7) Total Membership		7,705		1,825		20,873		7,463		37,866
B. Funding and Financing										
(1) Covered Payroll		\$205,574,000		\$67,187,000		\$795,171,000		\$170,693,000		\$1,238,625,000
(2) Benefits Payable		\$36,078,000		\$46,119,000		\$326,041,000		\$3,353,000		\$411,591,000
(3) Normal Cost	18.09%	\$37,188,000	22.98%	\$15,437,000	19.65%	\$156,244,000	12.68%	\$21,642,000	18.61%	\$230,511,000
(4) Administrative Expenses	<u>0.22%</u>	<u>\$452,000</u>	<u>0.18%</u>	<u>\$123,000</u>	<u>0.10%</u>	<u>\$795,000</u>	<u>0.13%</u>	<u>\$222,000</u>	<u>0.13%</u>	<u>\$1,592,000</u>
(5) Normal Cost & Expense	18.31%	\$37,640,000	23.16%	\$15,560,000	19.75%	\$157,039,000	12.81%	\$21,864,000	18.74%	\$232,103,000
(6) Employee Contributions	8.60%	\$17,679,000	10.40%	\$6,988,000	9.50%	\$75,541,000	5.83%	\$9,951,000	8.89%	\$110,159,000
(7) Employer Contributions	12.10%	\$24,875,000	15.60%	\$10,481,000	14.25%	\$113,312,000	8.75%	\$14,936,000	13.21%	\$163,604,000
(8) Employer Add'l Cont.	0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0
(9) Direct State Funding	0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0
(10) Other Govt. Funding	0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0
(11) Administrative Assessment	<u>0.00%</u>	<u>\$0</u>	<u>0.00%</u>	<u>\$0</u>	<u>0.00%</u>	<u>\$0</u>	<u>0.00%</u>	<u>\$0</u>	<u>0.00%</u>	<u>\$0</u>
(12) Total Contributions	20.70%	\$42,554,000	26.00%	\$17,469,000	23.75%	\$188,853,000	14.58%	\$24,887,000	22.10%	\$273,763,000
C. Actuarial Value of Assets:										
		Actuarial Value of Assets		Actuarial Value of Assets		Actuarial Value of Assets		Actuarial Value of Assets		Actuarial Value of Assets
(1) Accrued Liability		\$851,086,000		\$683,360,000		\$5,963,672,000		\$248,867,000		\$7,746,985,000
(2) Current Assets (AVA)		<u>\$603,863,000</u>		<u>\$567,211,000</u>		<u>\$5,188,339,000</u>		<u>\$242,019,000</u>		<u>\$6,601,432,000</u>
(3) Unfunded Accr. Liability (AVA)		\$247,223,000		\$116,149,000		\$775,333,000		\$6,848,000		\$1,145,553,000
(4) Funding Ratio (AVA)	70.95%		83.00%		87.00%		97.25%		85.21%	
(5) Normal Cost & Expense	18.31%	\$37,640,000	23.16%	\$15,560,000	19.75%	\$157,039,000	12.81%	\$21,864,000	18.74%	\$232,103,000
(6) Amortization (AVA)	<u>7.12%</u>	<u>\$14,637,000</u>	<u>10.68%</u>	<u>\$7,176,000</u>	<u>5.77%</u>	<u>\$45,881,000</u>	<u>0.40%</u>	<u>\$685,000</u>	<u>5.52%</u>	<u>\$68,379,000</u>
(7) Total Requirements (AVA)	25.43%	\$52,277,000	33.84%	\$22,736,000	25.52%	\$202,920,000	13.21%	\$22,549,000	24.26%	\$300,482,000
(8) Total Requirements (AVA)	25.43%	\$52,277,000	33.84%	\$22,736,000	25.52%	\$202,920,000	13.21%	\$22,549,000	24.26%	\$300,482,000
(9) Total Contributions	<u>20.70%</u>	<u>\$42,554,000</u>	<u>26.00%</u>	<u>\$17,469,000</u>	<u>23.75%</u>	<u>\$188,853,000</u>	<u>14.58%</u>	<u>\$24,887,000</u>	<u>22.10%</u>	<u>\$273,763,000</u>
(10) Deficiency/(Surplus) (AVA)	4.73%	\$9,723,000	7.84%	\$5,267,000	1.77%	\$14,067,000	(1.37%)	(\$2,338,000)	2.16%	\$26,719,000
D. Market Value of Assets:										
		Market Value of Assets		Market Value of Assets		Market Value of Assets		Market Value of Assets		Market Value of Assets
(1) Accrued Liability		\$851,086,000		\$683,360,000		\$5,963,672,000		\$248,867,000		\$7,746,985,000
(2) Current Assets (MVA)		<u>\$525,245,000</u>		<u>\$488,870,000</u>		<u>\$4,453,737,000</u>		<u>\$211,368,000</u>		<u>\$5,679,220,000</u>
(3) Unfunded Accr. Liability (MVA)		\$325,841,000		\$194,490,000		\$1,509,935,000		\$37,499,000		\$2,067,765,000
(4) Funding Ratio (MVA)	61.71%		71.54%		74.68%		84.93%		73.31%	
(5) Normal Cost & Expense	18.31%	\$37,640,000	23.16%	\$15,560,000	19.75%	\$157,039,000	12.81%	\$21,864,000	18.74%	\$232,103,000
(6) Amortization (MVA)	<u>9.38%</u>	<u>\$19,292,000</u>	<u>17.88%</u>	<u>\$12,016,000</u>	<u>11.24%</u>	<u>\$89,377,000</u>	<u>2.19%</u>	<u>\$3,738,177</u>	<u>10.05%</u>	<u>\$124,423,177</u>
(7) Total Requirements (MVA)	27.69%	\$56,932,000	41.04%	\$27,576,000	30.99%	\$246,416,000	15.00%	\$25,602,177	28.78%	\$356,526,177
(8) Total Requirements (MVA)	27.69%	\$56,932,000	41.04%	\$27,576,000	30.99%	\$246,416,000	15.00%	\$25,602,177	28.78%	\$356,526,177
(9) Total Contributions	<u>20.70%</u>	<u>\$42,554,000</u>	<u>26.00%</u>	<u>\$17,469,000</u>	<u>23.75%</u>	<u>\$188,853,000</u>	<u>14.58%</u>	<u>\$24,887,000</u>	<u>22.10%</u>	<u>\$273,763,000</u>
(10) Deficiency/(Surplus) (MVA)	6.99%	\$14,378,000	15.04%	\$10,107,000	7.24%	\$57,563,000	0.42%	\$715,177	6.68%	\$82,763,177

**Actuarial Valuation Results-
Actuarial and Market Value of Assets**

Statewide Specialty Employee Plans

	Elective State Officers 2010	Judges 2010	Legislators 2010	Total Statewide Specialty Plans 2010
A. Membership				
(1) Active Members	0	312	47	359
(2) Service Retirees	11	170	279	460
(3) Disabilitants	0	27	0	27
(4) Survivors	4	94	80	178
(5) Deferred Retirees	1	18	88	107
(6) Nonvested Former Members	<u>0</u>	<u>0</u>	<u>1</u>	<u>1</u>
(7) Total Membership	16	621	495	1,132
B. Funding and Financing				
(1) Covered Payroll	\$0	\$41,366,000	\$1,970,000	\$43,336,000
(2) Benefits Payable	\$451,443	\$17,057,000	\$7,159,000	\$24,667,443
(3) Normal Cost	\$0	17.10% \$7,072,000	14.90% \$294,000	17.00% \$7,366,000
(4) Administrative Expenses	<u>\$1,000</u>	<u>0.10%</u> <u>\$42,000</u>	<u>1.34%</u> <u>\$26,000</u>	<u>0.16%</u> <u>\$69,000</u>
(5) Normal Cost & Expense	\$1,000	17.20% \$7,114,000	16.24% \$320,000	17.16% \$7,435,000
(6) Employee Contributions	\$0	7.22% \$2,988,000	9.00% \$177,000	7.30% \$3,165,000
(7) Employer Contributions	\$0	20.02% \$8,282,000	0.00% \$0	19.11% \$8,282,000
(8) Employer Add'l Cont.	\$0	0.00% \$0	0.00% \$0	0.00% \$0
(9) Direct State Funding	\$0	0.00% \$0	0.00% \$0	0.00% \$0
(10) Other Govt. Funding	\$0	0.00% \$0	0.00% \$0	0.00% \$0
(11) Administrative Assessment	<u>\$0</u>	<u>0.00%</u> <u>\$0</u>	<u>0.00%</u> <u>\$0</u>	<u>0.00%</u> <u>\$0</u>
(12) Total Contributions	\$0	27.24% \$11,270,000	9.00% \$177,000	26.41% \$11,447,000
C. Actuarial Value of Assets:				
	Actuarial Value of Assets	Actuarial Value of Assets	Actuarial Value of Assets	Actuarial Value of Assets
(1) Accrued Liability	\$3,782,189	\$240,579,000	\$86,236,000	\$330,597,189
(2) Current Assets (AVA)	<u>\$214,002</u>	<u>\$144,728,000</u>	<u>\$26,821,000</u>	<u>\$171,763,002</u>
(3) Unfunded Accr. Liability (AVA)	\$3,568,187	\$95,851,000	\$59,415,000	\$158,834,187
(4) Funding Ratio (AVA)	5.66%	60.16%	31.10%	51.96%
(5) Normal Cost & Expense	\$1,000	17.20% \$7,114,000	16.24% \$320,000	17.16% \$7,435,000
(6) Amortization (AVA)	<u>\$642,501</u>	<u>14.46%</u> <u>\$5,982,000</u>	<u>343.19%</u> <u>\$6,762,000</u>	<u>30.89%</u> <u>\$13,386,501</u>
(7) Total Requirements (AVA)	\$643,501	31.66% \$13,096,000	359.43% \$7,082,000	48.05% \$20,821,501
(8) Total Requirements (AVA)	\$643,501	31.66% \$13,096,000	359.43% \$7,082,000	48.05% \$20,821,501
(9) Total Contributions	<u>\$0</u>	<u>27.24%</u> <u>\$11,270,000</u>	<u>9.00%</u> <u>\$177,000</u>	<u>26.41%</u> <u>\$11,447,000</u>
(10) Deficiency/(Surplus) (AVA)	\$643,501	4.41% \$1,826,000	350.43% \$6,905,000	21.63% \$9,374,501
D. Market Value of Assets:				
	Market Value of Assets	Market Value of Assets	Market Value of Assets	Market Value of Assets
(1) Accrued Liability	\$3,782,189	\$240,579,000	\$86,236,000	\$330,597,189
(2) Current Assets (MVA)	<u>\$214,002</u>	<u>\$126,201,000</u>	<u>\$26,821,000</u>	<u>\$153,236,002</u>
(3) Unfunded Accr. Liability (MVA)	\$3,568,187	\$114,378,000	\$59,415,000	\$177,361,187
(4) Funding Ratio (MVA)	5.66%	52.46%	31.10%	46.35%
(5) Normal Cost & Expense	\$1,000	17.20% \$7,114,000	16.24% \$320,000	17.16% \$7,435,000
(6) Amortization (MVA)	<u>\$642,501</u>	<u>17.26%</u> <u>\$7,138,000</u>	<u>343.19%</u> <u>\$6,762,000</u>	<u>33.56%</u> <u>\$14,542,501</u>
(7) Total Requirements (MVA)	\$643,501	34.45% \$14,252,000	359.43% \$7,082,000	50.71% \$21,977,501
(8) Total Requirements (MVA)	\$643,501	34.45% \$14,252,000	359.43% \$7,082,000	50.71% \$21,977,501
(9) Total Contributions	<u>\$0</u>	<u>27.24%</u> <u>\$11,270,000</u>	<u>9.00%</u> <u>\$177,000</u>	<u>21.63%</u> <u>\$11,447,000</u>
(10) Deficiency/(Surplus) (MVA)	\$643,501	7.21% \$2,982,000	350.43% \$6,905,000	29.08% \$10,530,501

**Actuarial Valuation Results-
Actuarial and Market Value of Assets**

Statewide First Class City Employee Plans

	DTRFA 2010		SPTRFA 2010		MERF Division of PERA 2010*		Total First Class Class City Plans 2010	
A. Membership								
(1) Active Members		1,054		3,837		143		5,034
(2) Service Retirees		1,171		2,721		3,360		7,252
(3) Disabilitants		19		23		143		185
(4) Survivors		105		300		840		1,245
(5) Deferred Retirees		301		1,863		102		2,266
(6) Nonvested Former Members		<u>721</u>		<u>1,419</u>		<u>0</u>		<u>2,140</u>
(7) Total Membership		3,371		10,163		4,588		18,122
B. Funding and Financing								
(1) Covered Payroll		\$56,152,078		\$250,225,000		\$8,883,000		\$315,260,078
(2) Benefits Payable		\$23,596,191		\$95,300,000		\$147,099,000		\$265,995,191
(3) Normal Cost	5.85%	\$3,287,998	8.28%	\$20,735,000	5.86%	\$520,000	7.79%	\$24,542,998
(4) Administrative Expenses	<u>0.91%</u>	<u>\$510,984</u>	<u>0.24%</u>	<u>\$601,000</u>	<u>16.80%</u>	<u>\$1,492,000</u>	<u>0.83%</u>	<u>\$2,603,984</u>
(5) Normal Cost & Expense	6.76%	\$3,798,982	8.52%	\$21,336,000	22.66%	\$2,012,000	8.61%	\$27,146,982
(6) Employee Contributions	5.50%	\$3,088,365	5.56%	\$13,917,000	9.75%	\$866,000	5.67%	\$17,871,365
(7) Employer Contributions	5.79%	\$3,251,205	8.42%	\$21,072,000	9.75%	\$866,000	7.99%	\$25,189,205
(8) Employer Add'l Cont.	0.00%	\$0	0.00%	\$0	46.59%	\$4,138,000	1.31%	\$4,138,000
(9) Direct State Funding	1.19%	\$666,361	1.62%	\$4,057,000	256.12%	\$22,750,000	8.71%	\$27,473,361
(10) Other Govt. Funding	0.00%	\$0	0.00%	\$0	0.00%	\$0	0.00%	\$0
(11) Administrative Assessment	<u>0.00%</u>	<u>\$0</u>	<u>0.00%</u>	<u>\$0</u>	<u>0.00%</u>	<u>\$0</u>	<u>0.00%</u>	<u>\$0</u>
(12) Total Contributions	12.48%	\$7,005,931	15.60%	\$39,046,000	322.21%	\$28,620,000	23.69%	\$74,671,931
C. Actuarial Value of Assets:								
		Actuarial Value of Assets		Actuarial Value of Assets		Actuarial Value of Assets		Actuarial Value of Assets
(1) Accrued Liability		\$312,649,572		\$1,471,630,000		\$1,286,151,000		\$3,070,430,572
(2) Current Assets (AVA)		<u>\$255,308,913</u>		<u>\$1,001,444,000</u>		<u>\$844,033,000</u>		<u>\$2,100,785,913</u>
(3) Unfunded Accr. Liability (AVA)		\$57,340,659		\$470,186,000		\$442,118,000		\$969,644,659
(4) Funding Ratio (AVA)	81.66%		68.05%		65.62%		68.42%	
(5) Normal Cost & Expense	6.76%	\$3,798,982	8.52%	\$21,336,000	22.66%	\$2,012,000	8.61%	\$27,146,982
(6) Amortization (AVA)	<u>6.46%</u>	<u>\$3,627,424</u>	<u>11.32%</u>	<u>\$28,325,000</u>	<u>516.11%</u>	<u>\$45,846,000</u>	<u>24.68%</u>	<u>\$77,798,424</u>
(7) Total Requirements (AVA)	13.22%	\$7,426,406	19.84%	\$49,661,000	538.76%	\$47,858,000	33.29%	\$104,945,406
(8) Total Requirements (AVA)	13.22%	\$7,426,406	19.84%	\$49,661,000	538.76%	\$47,858,000	33.29%	\$104,945,406
(9) Total Contributions	<u>12.48%</u>	<u>\$7,005,931</u>	<u>15.60%</u>	<u>\$39,046,000</u>	<u>322.21%</u>	<u>\$28,620,000</u>	<u>23.69%</u>	<u>\$74,671,931</u>
(10) Deficiency/(Surplus) (AVA)	0.74%	\$420,475	4.24%	\$10,615,000	216.55%	\$19,238,000	9.60%	\$30,273,475
D. Market Value of Assets:								
		Market Value of Assets		Market Value of Assets		Market Value of Assets		Market Value of Assets
(1) Accrued Liability		\$312,649,572		\$1,471,630,000		\$1,286,151,000		\$3,070,430,572
(2) Current Assets (MVA)		<u>\$192,402,546</u>		<u>\$815,307,000</u>		<u>\$844,033,000</u>		<u>\$1,851,742,546</u>
(3) Unfunded Accr. Liability (MVA)		\$120,247,026		\$656,323,000		\$442,118,000		\$1,218,688,026
(4) Funding Ratio (MVA)	61.54%		55.40%		65.62%		60.31%	
(5) Normal Cost & Expense	6.76%	\$3,798,982	8.52%	\$21,336,000	22.66%	\$2,012,000	8.61%	\$27,146,982
(6) Amortization (MVA)	<u>13.55%</u>	<u>\$7,606,940</u>	<u>15.80%</u>	<u>\$39,538,000</u>	<u>516.11%</u>	<u>\$45,846,000</u>	<u>29.50%</u>	<u>\$92,990,940</u>
(7) Total Requirements (MVA)	20.31%	\$11,405,922	24.32%	\$60,874,000	538.77%	\$47,858,000	38.11%	\$120,137,922
(8) Total Requirements (MVA)	20.31%	\$11,405,922	24.32%	\$60,874,000	538.77%	\$47,858,000	38.11%	\$120,137,922
(9) Total Contributions	<u>12.48%</u>	<u>\$7,005,931</u>	<u>15.60%</u>	<u>\$39,046,000</u>	<u>322.21%</u>	<u>\$28,620,000</u>	<u>9.60%</u>	<u>\$74,671,931</u>
(10) Deficiency/(Surplus) (MVA)	7.83%	\$4,399,991	8.72%	\$21,828,000	216.56%	\$19,238,000	28.50%	\$45,465,991