Plan Name	Active members	Overfunded (unfunded) Liability	Liability/Active Member	Old Amort	as of	New Amort	as of	Actuarial Value of Assets	Funded Ratio
Teacher Retirement System of Texas	828,919	\$ (24,062,262,158.00)		Infinite	8/31/2010	Infinite	8/31/2011	\$115,252,828,399.00	82.73%
Employees Retirement System of Texas	137,293	\$ (5,052,682,797.00)	,	Infinite	8/31/2010	Infinite	8/31/2011	\$ 23,997,444,804.00	82.61%
Austin Employees' Retirement Fund	8,270	. (, , , , , ,	\$ (90,578.91)	Infinite	12/31/2009	Infinite	12/31/2010	\$ 1,711,577,229.00	69.56%
Law Enforcement and Custodial Officer Sup. Ret. Fund	36,806	\$ (162,274,461.00)	,	Infinite	8/31/2010	Infinite	8/31/2011	\$ 830,522,385.00	83.65%
Judicial Retirement System of Texas Plan Two	546	\$ (16,227,423.00)	,	12.6	8/31/2010	Infinite	8/31/2011	\$ 283,935,401.00	94.59%
Irving Supplemental Benefit Plan	1,374	\$ (7,907,326.00)	\$ (5,754.97)	Infinite	1/1/2010	Infinite	1/1/2011	\$ 44,288,082.00	84.85%
Galveston Employees' Retirement Fund	445	\$ (10,689,568.00)	\$ (24,021.50)	49.6	1/1/2011	Infinite	1/1/2012	\$ 40,151,763.00	78.97%
Harlingen Firemen's Relief and Retirement Fund	101	\$ (10,761,642.00)	\$ (106,550.91)	24.9	12/31/2007	Infinite	12/31/2009	\$ 20,187,246.00	65.23%
Plainview Firemen's Relief and Retirement Fund	35	\$ (6,893,640.00)	\$ (196,961.14)	28.7	12/31/2007	123.2	12/31/2009	\$ 4,458,483.00	39.27%
Longview Firemen's Relief and Retirement Fund	164	\$ (32,071,041.00)	\$ (195,555.13)	20.1	12/31/2007	88.6	12/31/2009	\$ 38,180,718.00	54.35%
El Paso Police Pension Fund	1,091	\$ (127,052,367.00)	\$ (116,454.97)	Infinite	1/1/2008	71	1/1/2010	\$ 588,662,976.00	82.25%
Odessa Firemen's Relief & Retirement Fund	166	\$ (28,188,865.00)	\$ (169,812.44)	Infinite	1/1/2009	71	1/1/2011	\$ 46,170,391.00	62.09%
Irving Firemen's Relief and Retirement Fund	314	\$ (51,128,437.00)	\$ (162,829.42)	36.2	12/31/2007	65.9	12/31/2009	\$ 125,068,342.00	70.98%
Galveston Employees Pension Plan for Police	127	\$ (25,694,496.00)	\$ (202,318.87)	30.4	1/1/2010	53.8	1/1/2012	\$ 22,695,097.00	46.90%
Lufkin Firemen's Relief and Retirement Fund	77	\$ (16,950,479.00)	\$ (220,136.09)	Infinite	12/31/2008	53.7	12/31/2010	\$ 10,101,470.00	37.34%
Beaumont Firemen's Relief and Retirement Fund	231	\$ (36,926,504.00)	\$ (159,855.00)	34.9	12/31/2008	53.6	12/31/2010	\$ 91,469,680.00	71.24%
Texas City Firemen's Relief and Retirement Fund	69	\$ (13,315,308.00)	\$ (192,975.48)	43.5	12/31/2006	53.3	12/31/2008	\$ 9,564,760.00	41.80%
El Paso Firemen's Pension Fund	812	\$ (89,572,311.00)	\$ (110,310.73)	Infinite	1/1/2008	49	1/1/2010	\$ 403,748,151.00	81.84%
Greenville Firemen's Relief and Retirement Fund	58	\$ (10,797,507.00)	\$ (186,163.91)	51.8	12/31/2008	45.7	12/31/2010	\$ 13,032,946.00	54.69%
Midland Firemen's Relief and Retirement Fund	188	\$ (19,783,245.00)	\$ (105,230.03)	47	1/1/2008	41.2	1/1/2010	\$ 70,554,953.00	78.10%
University Park Firemen's Relief and Retirement Fund	30	\$ (8,771,026.00)	\$ (292,367.53)	46	12/31/2008	40.6	12/31/2010	\$ 9,008,704.00	50.67%
McAllen Firemen's Relief and Retirement Fund	162	\$ (14,914,549.00)	\$ (92,065.12)	31	9/30/2008	39.6	9/30/2010	\$ 36,635,594.00	71.07%
Sweetwater Firemen's Relief and Retirement Fund	24	\$ (2,246,455.00)	\$ (93,602.29)	41.7	12/31/2008	39.4	12/31/2010	\$ 7,438,844.00	76.81%
El Paso City Employees' Pension Fund	4,113	\$ (140,274,242.00)	\$ (34,105.09)	21	9/1/2009	39	9/1/2010	\$ 569,723,124.00	80.24%
Galveston Firefighter's Relief & Retirement Fund	124	\$ (14,087,546.00)	\$ (113,609.24)	17.5	1/1/2008	36.5	1/1/2008	\$ 37,630,993.00	72.76%
Henrietta Firemen's Relief & Retirement Fund	29	\$ (96,251.00)	\$ (3,319.00)	-	-	36	12/31/2006	\$ 94,989.00	49.67%
Amarillo Firemen's Relief and Retirement Fund	245	\$ (22,112,825.00)	\$ (90,256.43)	22.5	1/1/2008	35.9	1/1/2010	\$ 116,150,945.00	84.01%
Orange Firemen's Relief and Retirement Fund	37	\$ (4,643,644.00)	\$ (125,503.89)	30.1	12/31/2008	34.3	12/31/2010	\$ 9,035,613.00	66.05%
Conroe Fire Fighters' Retirement Fund	81	\$ (9,533,825.00)	\$ (117,701.54)	17.3	12/31/2007	33.5	12/31/2009	\$ 12,943,409.00	57.58%
Abilene Firemen's Relief and Retirement Fund	182	\$ (38,982,852.00)	\$ (214,191.49)	29	9/30/2009	32.9	9/30/2011	\$ 49,429,210.00	55.91%
San Angelo Firemen's Relief and Retirement Fund	174	\$ (21,490,843.00)	\$ (123,510.59)	42.5	12/31/2008	32.4	12/31/2009	\$ 47,962,971.00	69.06%
Weslaco Firemen's Relief and Retirement Fund	75	\$ (4,308,720.00)	\$ (57,449.60)	17	9/30/2006	31	9/30/2009	\$ 4,977,251.00	53.60%

	Active	Overfunded	Liability/Active	Old Amort		New Amort		Actuarial Value of	
Plan Name	members	(unfunded) Liability	Member	period	as of	period	as of	Assets	Funded Ratio
Texas Municipal Retirement System	101,151	\$ (3,216,312,777.00)	\$ (31,797.14)	30	12/31/2010	30	12/31/2011	\$ 18,346,214,159.00	85.08%
Houston Police Officers Pension System (1)	5,312	\$ (770,090,000.00)	\$ (144,971.76)	30	7/1/2010	30	7/1/2011	\$ 3,718,052,000.00	82.84%
Dallas Police and Fire Pension System-Combined Plan	5,376	\$ (1,190,369,365.00)	\$ (221,422.87)	21	1/1/2011	30	1/1/2012	\$ 3,378,481,222.00	73.95%
Houston Firefighter's Relief and Retirement Fund	3,911	\$ (220,625,000.00)	\$ (56,411.40)	30	7/1/2009	30	7/1/2010	\$ 3,116,848,000.00	93.39%
Dallas Employees' Retirement Fund (4)	7,034	\$ (254,687,000.00)	\$ (36,207.99)	30	12/31/2009	30	12/31/2010	\$ 3,027,439,000.00	92.24%
Dallas Co. Hospital Dist. Retirement Income Plan	8,526	\$ (76,668,323.00)	\$ (8,992.30)	30	1/1/2009	30	1/1/2011	\$ 526,134,758.00	87.28%
Houston MTA Workers Union Pension Plan	2,502	\$ (64,701,212.00)	\$ (25,859.80)	30	1/1/2007	30	1/1/2010	\$ 162,389,627.00	71.51%
University Health System Pension Plan	4,329	\$ (77,421,123.00)	\$ (17,884.30)	30	1/1/2009	30	1/1/2010	\$ 147,063,800.00	65.51%
DART Employees' Defined Benefit Retirement Plan	426	\$ (30,981,997.00)	\$ (72,727.69)	30	10/1/2009	30	10/1/2010	\$ 145,605,173.00	82.46%
Houston MTA Non-Union Pension Plan	927	\$ (33,807,215.00)	\$ (36,469.49)	30	1/1/2007	30	1/1/2010	\$ 110,433,818.00	76.56%
Texas Emergency Services Retirement System	4,371	\$ (15,839,412.00)	\$ (3,623.75)	6	8/31/2008	30	8/31/2010	\$ 64,113,803.00	80.19%
Brazos River Authority Retirement Plan	166	\$ (3,625,255.00)	\$ (21,838.89)	30	3/1/2009	30	3/1/2011	\$ 20,342,500.00	84.87%
Galveston Wharves Pension Plan	80	\$ (3,511,192.00)	\$ (43,889.90)	24	1/1/2009	30	1/1/2011	\$ 9,312,959.00	72.62%
Colorado River Municipal Water Dist. Pension Trust	68	\$ (1,107,922.00)	\$ (16,292.97)	30	1/1/2010	30	1/1/2011	\$ 8,600,281.00	88.59%
Cypress-Fairbanks ISD Pension Plan	3,051	\$ (1,572,937.00)	\$ (515.55)	30	1/1/2006	30	1/1/2008	\$ 4,997,800.00	76.06%
Atlanta Firemen's Relief and Retirement Fund	35	\$ (910,476.00)	\$ (26,013.60)	19	12/31/2006	30	12/31/2009	\$ 2,638,258.00	74.34%
Judicial Retirement System of Texas Plan One (3)	17	\$ (245,777,134.00)	\$ (14,457,478.47)	30	8/31/2010	30	8/31/2011	\$0.00	0.00%
Houston Municipal Employees Pension System (2)	12,913	\$ (1,359,328,000.00)	\$ (105,268.18)	30	7/1/2009	29	7/1/2010	\$ 2,273,142,000.00	62.58%
Capital Metro Retirement Plan for Bargaining Units	732	\$ (19,536,309.00)	\$ (26,688.95)	30	1/1/2009	29	1/1/2010	\$ 29,725,459.00	60.34%
Corsicana Firemen's Relief and Retirement Fund	52	\$ (5,873,138.00)	\$ (112,944.96)	28.2	12/31/2008	29	12/31/2010	\$ 6,349,644.00	51.95%
Fort Worth Employees Retirement Fund	6,281	\$ (748,205,870.00)	\$ (119,122.09)	19.5	1/1/2011	28.4	1/1/2012	\$ 1,869,656,263.00	71.42%
Paris Firefighters' Relief and Retirement Fund	49	\$ (6,227,642.00)	\$ (127,094.73)	34.2	1/1/2009	27.9	1/1/2011	\$ 6,736,683.00	51.96%
Temple Firemen's Relief and Retirement Fund	108	\$ (10,100,730.00)	\$ (93,525.28)	24.2	9/30/2008	27.4	9/30/2010	\$ 33,272,723.00	76.71%
Brownwood Firemen's Relief and Retirement Fund	32	\$ (3,747,374.00)	\$ (117,105.44)	29	12/31/2007	27.2	12/31/2009	\$ 2,460,557.00	39.64%
Denton Firemen's Relief and Retirement Fund	163	\$ (19,617,547.00)	\$ (120,353.05)	20.8	12/31/2007	26.5	12/31/2009	\$ 46,256,617.00	70.22%
Tyler Firemen's Relief and Retirement Fund	149	\$ (19,035,929.00)	\$ (127,757.91)	17.9	12/31/2007	26.4	12/31/2009	\$ 45,386,149.00	70.45%
San Antonio Metro. Transit Retirement Plan (VIA)	1,493	\$ (80,376,401.00)	\$ (53,835.50)	27	10/1/2009	26	10/1/2010	\$ 184,078,773.00	69.61%
Big Spring Firemen's Relief and Retirement Fund	54	\$ (4,602,913.00)	\$ (85,239.13)	32.26	1/1/2006	25.66	1/1/2008	\$ 9,837,578.00	68.12%
Plano Retirement Security Plan	2,010	\$ (1,332,782.00)	\$ (663.08)	30	12/31/2007	25	12/31/2009	\$ 75,217,522.00	98.26%
Wichita Falls Firemen's Relief and Retirement Fund	164	\$ (14,901,992.00)	\$ (90,865.80)	34.6	12/31/2006	24.8	12/31/2008	\$ 39,358,309.00	72.54%

Plan Name	Active members	Overfunded (unfunded) Liability	Liability/Active Member	Old Amort period	as of	New Amort period	as of	Actuarial Value of Assets	Funded Ratio
Dallas/Ft. Worth Airport Board Retirement Plan	1,333	\$ (109,222,226.00)	\$ (81,937.15)	25	1/1/2010	24	1/1/2011	\$ 288,351,109.00	72.53%
Dallas/Ft. Worth Airport Board DPS Retirement Plan	351	\$ (47,817,732.00)	\$ (136,232.85)	25	1/1/2010	24	1/1/2011	\$ 98,340,734.00	67.28%
Laredo Firefighters Retirement System	342	\$ (49,350,956.00)	\$ (144,301.04)	21.1	3/31/2008	23.5	3/31/2010	\$ 84,625,644.00	63.16%
Marshall Firemen's Relief and Retirement Fund	46	\$ (7,518,284.00)	\$ (163,440.96)	51.1	12/31/2008	23.5	12/31/2010	\$ 6,653,612.00	46.95%
Austin Police Officers' Retirement Fund (5)	1,624	\$ (229,274,399.00)	\$ (141,178.82)	29.3	12/31/2009	23.2	12/31/2010	\$ 546,956,628.00	70.46%
Killeen Firemen's Relief and Retirement Fund	210	\$ (11,440,389.00)	\$ (54,478.04)	24	9/30/2006	23	9/30/2008	\$ 20,223,436.00	63.87%
Lubbock Fire Pension Fund	337	\$ (40,682,725.00)	\$ (120,720.25)	38	12/31/2008	22.8	12/31/2010	\$ 156,812,670.00	79.40%
Port Arthur Firemen's Relief and Retirement Fund	103	\$ (12,656,143.00)	\$ (122,875.17)	22	1/1/2008	22.5	1/1/2010	\$ 33,233,278.00	72.42%
Corpus Christi Fire Fighters' Retirement System	416	\$ (73,485,485.00)	\$ (176,647.80)	26.1	12/31/2008	22.3	12/31/2010	\$ 104,079,845.00	58.61%
Cleburne Firemen's Relief and Retirement Fund	54	\$ (10,155,702.00)	\$ (188,068.56)	18.7	12/31/2008	21.9	12/31/2010	\$ 14,581,551.00	58.95%
Lower Colorado River Auth. Retirement Plan and Trust	2,134	\$ (150,902,367.00)	\$ (70,713.39)	18.3	4/1/2010	21.5	4/1/2011	\$ 343,116,745.78	69.45%
Austin Fire Fighters Relief and Retirement Fund	1,025	\$ (74,924,239.00)	\$ (73,096.82)	0.6	12/31/2007	20.5	12/31/2009	\$ 589,261,001.00	88.72%
City Public Service of San Antonio Pension Plan	3446	\$ (152,897,317.00)	\$ (44,369.51)	20	1/1/2010	20	1/1/2011	\$ 1,146,038,622.00	88.23%
Harris County Hospital District Pension Plan	4,002	\$ (105,449,431.00)	\$ (26,349.18)	20	1/1/2010	20	1/1/2011	\$ 449,246,881.00	80.99%
Nacogdoches County Hosp. District Retirement Plan	726	\$ (20,624,292.00)	\$ (28,408.12)	22.6	7/1/2008	20	7/1/2009	\$ 23,242,798.00	52.98%
San Benito Firemen's Pension Fund	24	\$ (2,005,151.00)	\$ (83,547.96)	28.5	12/31/2005	18.7	12/31/2008	\$ 1,696,067.00	45.82%
Texas County & District Retirement System	122,889	\$ (2,122,555,548.00)	\$ (17,272.14)	16.1	12/31/2009	15.3	12/31/2010	\$ 17,808,600,000.00	89.35%
Physicians Referral Service Retirement Benefit Plan (7)	1,298	\$ (136,175,930.00)	\$ (104,912.12)	14.5	9/1/2009	15	9/1/2011	\$ 374,274,704.00	73.32%
Boerne Firemen's Relief & Retirement Fund (6)	26	\$ (138,476.00)	\$ (5,326.00)	•	-	15	12/31/2011	\$ 249,568.00	64.31%
Corpus Christi Regional Transportation Authority	205	\$ (4,476,845.00)	\$ (21,838.27)	15	1/1/2009	14	1/1/2010	\$ 17,913,932.00	80.01%
Edinburg Firemen's Relief and Retirement	56	\$ (780,691.00)	\$ (13,940.91)	10	12/31/2002	14	12/31/2007	\$ 1,177,912.00	60.14%
Waxahachie Firemen's Relief and Retirement Fund	48	\$ (5,159,579.00)	\$ (107,491.23)	20.4	10/1/2006	13.8	10/1/2010	\$ 8,159,658.00	61.26%
Refugio Co. Memorial Hosp. Dist. Retirement Plan (8)	85	\$ (1,714,832.00)	\$ (20,174.49)	14.1	10/31/2008	13.3	10/31/2010	\$ 2,498,932.00	59.30%
Guadalupe-Blanco River Authority	141	\$ (5,288,829.00)	\$ (37,509.43)	24	1/1/2010	12.3	1/1/2011	\$ 16,133,705.00	75.31%
Capital Metro Retirement Plan for Admin Employees	266	\$ (5,217,817.00)	\$ (19,615.85)	30	1/1/2009	10.5	1/1/2010	\$ 8,451,210.00	61.83%
Texarkana Firemen's Relief and Retirement Fund	81	\$ (4,125,446.00)	\$ (50,931.43)	15.4	12/31/2007	10.3	12/31/2009	\$ 24,692,627.00	85.68%
Northwest Texas Healthcare System Retirement Plan	226	\$ (12,269,891.00)	\$ (54,291.55)	10	10/1/2009	10	10/1/2010	\$ 18,259,179.00	59.81%
Northeast Medical Center Hospital Retirement Plan	0	\$ (2,006,393.00)	-	10	7/1/2008	10	7/1/2011	\$ 9,298,987.00	82.25%
Denison Firemen's Relief and Retirement Fund	55	\$ (3,210,276.00)	\$ (58,368.65)	9.8	1/1/2008	9.9	1/1/2010	\$ 13,973,620.00	81.32%
San Antonio Fire and Police Pension Fund	3,917	\$ (242,741,389.00)	\$ (61,971.25)	9.09	10/1/2010	9.12	10/1/2011	\$ 2,330,520,561.00	90.57%
Travis Cty ESD #6 Firemen's Relief & Retirement Fund	63	\$ (2,947,790.00)	\$ (46,790.32)	20	1/1/2008	9.1	1/1/2010	\$ 1,162,285.00	28.28%

	Active members	Overfunded (unfunded) Liability	Liability/Active Member	Old Amort period	as of	New Amort period	as of	Actuarial Value of Assets	Funded Ratio
Dallas Police and Fire Pension System-Supp	37	\$ (15,507,036.00)	\$ (419,109.08)	5	1/1/2011	5	1/1/2012	\$ 20,822,569.00	57.32%
Port of Houston Authority Retirement Plan	546	\$ (8,731,509.00)	\$ (15,991.77)	4	8/1/2010	3	8/1/2011	\$ 123,763,457.00	93.41%
Arlington Employees Deferred Income Plan	703	\$ 602,466.00	\$ 856.99	0	7/1/1997	0	7/1/2011	\$ 2,230,389.00	137.01%
Totals Total Liabilities	1,340,659	\$(42,983,477,534.00) \$249,587,941,808.78	,					\$206,604,464,274.78	
Source: Pension Review Board, March, 2012									

Subtotal: Plans with infinite amortization periods	8
Subtotal: Plans with amortization periods > 40 years, but not infinite	13
Subtotal: Plans with amortization periods > 25 years < 40 years	40
Subtotal: Plans with amortization periods > 15 years < 25 years	20
Subtotal: Plans with amortization periods > 0 years < 15 years	14
Subtotal: Plans with amortization periods = 0 years	1
Grand Total	96

Notes:

- (1) Houston Police requires the city to match the ARC to ensure they maintain a 30-year rolling amortization period; the city has not matched the ARC since 2000.
- (2) Houston Municipal Employees requires the city to match the ARC to ensure they maintain a closed 30-year amortization period; the city has not matched the ARC since 2000.
- (3) JRS I is a pay-as-you go system with no assets devoted to the plan
- (4) Dallas Employees' requires the city to match the ARC to ensure they maintain a 30-year rolling amortization period; the city is not currently contributing the ARC.
- (5) Austin Police new amort was calculated reflecting the city contribution rates of 18.63% for January through Sept 2010 and 19.63% thereafter.
- (6) Boerne Firemen's Relief & Retirement Fund uses the aggregate method. The plan's present value of future normal cost is shown as its unfunded liability, and the amortization period is derived from the normal cost as a level dollar amount, and the plan's assumed interest rate of 4.75%.
- (7) Physician's Referral Service uses the aggregate method. The plan's present value of future normal cost is shown as its unfunded liability, and the amortization period is derived from the payroll, the present value of future payroll, and the plan's assumed interest rate of 6%.
- (8) Refugio County Memorial Hospital District uses the aggregate method. The plan's present value of future normal cost is shown as its unfunded liability, and the amortization period is derived from the payroll, the present value of future payroll, and the plan's assumed interest rate of 8.5%.

All figures obtained from plan AVs with the exception of the Market Value of Assets amount for Cleburne Fire that was obtained from an FPC report