

Actuarial Valuation

December 31, 2003

Prepared by

Karen I. Steffen, F.S.A., M.A.A.A. Fellow, Society of Actuaries Member, American Academy of Actuaries

and

Nick J. Collier, A.S.A., M.A.A.A. Associate, Society of Actuaries Member, American Academy of Actuaries June 23, 2004

Board of Trustees Texas County & District Retirement System P.O. Box 2034 Austin, TX 78768-2034

Re: Actuarial Valuation as of December 31, 2003

Dear Board of Trustees:

As requested, we have performed an actuarial valuation of the Texas County & District Retirement System (TCDRS) as of December 31, 2003. The major findings of the valuation are contained in this report. This report reflects the benefit provisions and contribution rates in effect for each of the 553 separate employer plans participating in TCDRS as of December 31, 2003. In preparing this report, we relied on information (some oral and some in writing) supplied by the TCDRS staff. This information includes, but is not limited to, statutory provisions, employee data and financial information. In our examination of these data, we have found them to be reasonably consistent and comparable with data used for other purposes, although we have not audited the data at the source. It should be noted that if any data or other information is inaccurate or incomplete, our calculations may need to be revised.

This report is a summary of the valuation results. More comprehensive data is provided in the TCDRS comprehensive annual financial report (CAFR). On the basis of the foregoing, we hereby certify that, to the best of our knowledge and belief, this report along with the information contained in the CAFR is complete and accurate and has been prepared in accordance with generally recognized and accepted actuarial principles and practices which are consistent with the principles prescribed by the Actuarial Standards Board (ASB) and the Code of Professional Conduct and Qualification Standards for Public Statements of Actuarial Opinion of the American Academy of Actuaries.

We further certify that all costs, liabilities, rates of interest, and other factors for TCDRS have been determined on the basis of actuarial assumptions and methods which are reasonable (taking into account the experience of TCDRS and reasonable expectations). These assumptions are based on our 2001 Investigation of Experience report. We believe they offer our best estimate of anticipated experience affecting TCDRS. Nevertheless, the emerging costs will vary from those presented in this report to the extent that actual experience differs from that projected by the actuarial assumptions.

Texas County and District Retirement System June 23, 2004 Page Two

Actuarial computations presented in this report are for purposes of determining the recommended funding amounts for TCDRS. Actuarial computations under GASB Statements No. 25 and No. 27 are for purposes of fulfilling financial accounting requirements and are provided in a separate document. The computations prepared for accounting purposes may differ from those disclosed in this report. The calculations in the enclosed report have been made on a basis consistent with our understanding of the TCDRS's funding requirements and goals. Determinations for purposes other than meeting these requirements may be significantly different from the results contained in this report. Accordingly, additional determinations may be needed for other purposes. Any distribution of the enclosed report must be in its entirety including this cover letter, unless prior written consent is obtained from Milliman.

We would like to express our appreciation to Mr. Ray Henry, Director of TCDRS, and to members of his staff, who gave substantial assistance in supplying the data on which this report is based.

- I, Karen I. Steffen, am a member of the American Academy of Actuaries and a Fellow of the Society of Actuaries, and meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein.
- I, Nick J. Collier, am a member of the American Academy of Actuaries and an Associate of the Society of Actuaries, and meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion contained herein.

We respectfully submit the following report, and we look forward to discussing it with you.

Sincerely,

Karen I. Steffen, F.S.A., M.A.A.A. Consulting Actuary KIS/NJC/nlo Nick J. Collier, A.S.A., M.A.A.A. Associate Actuary

Texas County and District Retirement System Actuarial Valuation

December 31, 2003

Table of Contents

Section 1 - Executive Summary	
Overview	
Plan Funding	4
Plan Experience	5
Experience Analysis	6
Non-Contributing Members	6
Temporary Reduction in Employee Deposit Rate	6
CSARF & SDBF	7
2003 Legislation	7
Inactive Plans	
Decreasing Membership	
Plan Data	8
Recommended Board Action	9
Section 2 - December 31, 2003 Valuation Results	10
Plan Statistics	
Summary Results	
Actuarial Value of Assets	
Valuation Basis	
Section 3 - Funding Adequacy Based on 2003 Results	27
Variable-Rate Plans	
Fixed-Rate Plans	28
Fixed-Rate Plans with SCR	28
Inactive Plans	29
Decreasing Membership	30
Section 4 - Analysis of Retired Member Payments - CSARF	31
Section 5 - Supplemental Death Benefits Fund	32
Section 6 - Glossary	34

APPENDICES

Appendix A	Sample Exhibit A Cost Sheet and Rate Change Analysis	A-1
Appendix B	Variable-Rate Plans With a Significant Rate Change	B-1
Appendix C	Variable-Rate Plans Who Have Elected a Waiver of the Statutory Maximum Contribution Rate	C-1
Appendix D	Fixed-Rate Plans With Inadequate Financing	D-1
Appendix E	Fixed-Rate Plans With a Supplemental Contribution Rate	E-1
Appendix F	Variable-Rate Plans With an Elective Contribution Rate	F-1
Appendix G	Employers With a Significant Decrease in Contributing Members	G-1
Appendix H	Supplemental Death Benefit Fund Contribution Rates 2004	H-1
Appendix I	Comparison of Valuation Results for Variable-Rate Plans	I-1
Appendix J	Comparison of Valuation Results for Fixed-Rate Plans	J-1

Texas County & District Retirement System Actuarial Valuation

December 31, 2003

Section 1 - Executive Summary



Overview

We are pleased to present the 2003 valuation summary report to you. The actuarial valuation of the TCDRS requires a separate valuation and determination of contribution rates for each of the 553 individual employer plans. There were 535 plans valued in the 2002 valuation.

This document summarizes the results of the valuation for all plans and highlights key observations made regarding specific individual plans, as well as describing groups of plans that were reviewed.

Several key points to note for the 2003 valuation are summarized as follows:

- Actuarial Assets: The actuarial value of assets for the Subdivision Accumulation Fund (SAF) increased at a rate greater than the actuarial assumption of 9%. This improved the overall funding of TCDRS and resulted in a reduction in the required contribution rate for most employers. There were two reasons for the increase:
 - ✓ SAF Interest Credit: Due to strong investment returns a return of 38% was credited to the SAF in 2003, well in excess of the actuarial assumption of 9%. However, due to the asset valuation method which smooths investment gains and losses, the impact was relatively minor.
 - ✓ Actuarial Value Reset to Market: After the interest credit of 38%, the market value of assets was approximately equal to the actuarial value; however, there was some deviation by employer. As of December 31, 2003, the actuarial vale of assets was set equal to the market value, resulting in approximately a 2% increase in the actuarial value.
- Funding: The funding ratio for the system in aggregate increased from 88.7% to 90.5%. This was mainly due to the increase in actuarial assets discussed above and employer contributions to pay off the Unfunded Actuarial Accrued Liability.

Overview (continued)

- Contribution Rates: On average, the employer contribution rate for variable-rate (VR) plans decreased by 0.37%. About half of this decrease, 0.19%, was due to increase in actuarial assets discussed above; the rest resulted from the usual year-to-year fluctuations. The impact of all changes is discussed in more detail later in this section and in the Experience Analysis section of Section 2.
- **Inadequate Financing:** There are no fixed-rate (FR) plans that have an inadequate financing arrangement.
 - There are no variable-rate (VR) plans that have a required contribution rate greater than 11%, which have not yet elected a wavier.
- Benefit Reductions: There are no inactive plans that are required to reduce supplemental benefits. We have recommended an increase in benefits for one plan.
- Legislation: There were no changes in the TCDRS Act based on the 2003 legislative session that affected this valuation.

Key Results

The following chart summarizes the key numerical results of the valuation:

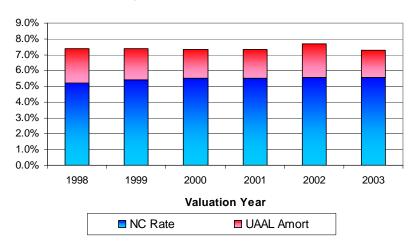
	12/31/2003	12/31/2002	% Change
Number of Employers			
Active	535	517	3.5%
Non-Enrolling	4	4	0.0%
Non-Depositing	14	14	0.0%
Number of Members			
Contributing	103,012	101,415	1.6%
Non-Contributing	30,198	29,194	3.4%
Annuitants	26,420	24,862	6.3%
Averages			
Annual Pay (Actives)	\$ 33,265	\$ 32,284	3.0%
Account Balance (ESF)	21,208	19,954	6.3%
Monthly Benefit (Annuitants)	1,018	978	4.1%
Acturial Value of Assets			
Employee Savings Fund	\$ 2,825.1 million	\$ 2,606.2 million	8.4%
Subdivision Accumulation Fund	4,909.3 million	4,329.4 million	13.4%
Current Service Annuity Reserve Fund	2,054.5 million	1,843.6 million	11.4%
Funding			
Actuarial Accrued Liabilities	\$10,813.5 million	\$ 9,898.4 million	9.2%
Actuarial Value of Assets	9,788.9 million	8,779.3 million	11.5%
Unfunded Actuarial Accrued Liability	1,024.6 million	1,119.1 million	-8.4%
Aggregate Funding Ratio	90.5%	88.7%	2.1%
Contribution Rate			
Average Normal Cost Rate	5.58%	5.57%	0.2%
Average UAAL Rate	1.73%	2.11%	-18.0%
Average Required Contribution Rate	7.31%	7.68%	-4.8%
Special Funding Situations			
Inadequate Fixed-Rate Plans	0	6	-100.0%
Variable-Rate > 11% (No Waiver)	0	2	-100.0%
Recommended Reduction in Benefits	0	1	-100.0%
Recommended Increase in Benefits	1	0	100.0%
Deposit Rate Less than 4%	0	0	0.0%

Plan Funding

The purpose of the valuation is to measure the funding status of each employer plan and to determine the current contribution rates based on the assumptions, benefits and membership of each plan. Funding status is measured by the funding ratio for each plan, contribution rates are based on the funding method used.

Employer contribution rates effective for 2005, as determined by this 2003 valuation, decreased by 0.37% on average. The average contribution rate for all variable-rate plans decreased from 7.68 to 7.31%. A historical perspective on contribution rates is shown below.

Historical Average Contribution Rate for Variable-Rate Plans

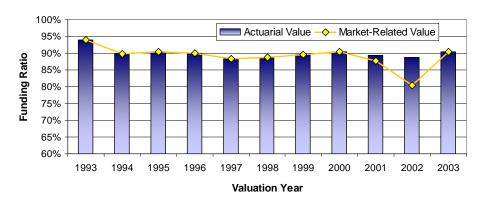


Looking at the system in total, the Funding Ratio of Actuarial Assets to Actuarial Accrued Liabilities has increased since the 2003 valuation from 88.7% to 90.5%. Note that a funding ratio of 90% indicates that assets are 10% less than liabilities. The system in total refers to all variable-rate and fixed-rate plans, plus the Current Service Annuity Reserve Fund (CSARF).

Plan Funding (continued)

This increase was due mainly to a greater-than-assumed increase in the actuarial value of assets. In addition, employer contributions helped improve the funding of TCDRS. A historical perspective of TCDRS funding is shown below, based on both the actuarial and market-related value of assets.

Historical Aggregate Funding Ratio



The Endowment Fund, available to cover future adverse experience for TCDRS was \$1,066 million as of December 31, 2003. This is equal to 10.9% of the actuarial value of assets currently available for funding the system-wide benefit obligations, up from 2.4% last year.

Plan Experience

Fourteen plans are no longer contributing; these are the same plans as last year. The 2003 valuation indicated that all of the 539 active plans have an adequate financing arrangement based on current contribution rates.

Amortization Period Greater than 30 Years

None

Required Contribution Rate Greater than 11% (no waiver)

None

During 2003, 119 plans changed their benefit provisions by adopting a total of 155 changes. Four plans decreased either the employer match rate, the employee contribution rate, or both. All other plan changes were to increase or improve benefit provisions. The most common benefit changes were COLAs.

Experience Analysis

A detailed analysis of the sources of the rate change was performed for each current plan that was also in the December 31, 2002 valuation. There are many factors that are measured when comparing one year's expected valuation results to the actual results a year later. The sources of the changes are discussed further in Section 2.

The primary sources for significant changes in the employer contribution rates were the resetting of the actuarial assets to market, changes in plan provisions, variations in the employer's payroll, and terminations of employment. The cost impact of the changes can be offsetting. Some will increase costs and some will decrease costs. The following chart shows how various factors affected the overall funding of TCDRS, as compared to the last valuation.

Sources of Change	Average Contribution Rate	Aggregate Funding Ratio
December 31, 2002 Actuarial Valuation	7.68%	88.7%
Expected Year-to-Year Change Changes in Plan Provisions Actual vs. Expected Retirement Actual vs. Expected Active Mortality Actual vs. Expected Termination Payroll Variation Change in Average Entry Age Investment Income Actual vs. Expected Retiree Mortality Employer Lump-Sum Contribution Elected Rate > Actual Rate New Employers Asset Adjustment (set to Market Value)	-0.06% 0.17% -0.02% -0.01% -0.05% -0.01% -0.02% -0.02% -0.02% -0.02% -0.05%	0.9% -0.2% 0.1% 0.0% -0.1% 0.0% -0.1% 0.0% 0.2% 0.0% 0.0% 0.0% 0.0%
Other	0.00%	0.0%
Total Change	-0.37%	1.8%
December 31, 2003 Actuarial Valuation	7.31%	90.5%

Non-Contributing Members

As of December 31, 2003, there were 30,198 non-contributing members. This is a sizeable number of members who could have rights to future benefits. However, about 70% of these non-contributing members do not have enough credited service to retire and receive an employer-provided benefit at a later date.

Temporary Reduction in Employee Deposit Rate

Under certain funding conditions, an employer may be required to temporarily reduce its employee deposit rate. Each year, the actuary reviews the funding situation of these affected employers to determine whether any plan may increase its deposit rate back to the prior rate.

There are no plans with a reduced rate as of this valuation.



CSARF & SDBF

Both the Current Service Annuity Reserve Fund (CSARF) and the Supplemental Death Benefits Fund (SDBF) continue to maintain a level of assets in each fund to sufficiently support their expected benefit payments. The surplus for the CSARF and SDBF increased over last year.

2003 Legislation

Out of the 2003 legislative session, there was one change to the TCDRS provisions that will have a small impact on the System's liabilities in the future.

Members may automatically receive credit for previously forfeited service. Previously, the member had to redeposit withdrawn contributions to receive credit.

For the December 31, 2003 actuarial valuation, there was not sufficient data available to value this provision. It will be reflected in the next valuation. We do not believe this has a material impact on the overall valuation results.

Inactive Plans

We reviewed the 14 inactive plans and the four plans that have discontinued enrolling new employees as contributing members in TCDRS. According to Sections 842.008 and 842.010 of the TCDRS Act, adjustments in benefits may be needed based on the current and expected funding status of these plans. We are recommending an adjustment be made to one plan to increase its supplemental benefits, effective for benefits payable on or after January 1, 2005. The results for all inactive and non-enrolling employers is summarized in the following table:

Supp. Benefit

Reduct Increase Current 65% 115%		Count December Annuitants 2	as of r 31, 2003 Members 0
Current #1 65% 115%			Members
¢1 65% 115%	New	Annuitants 2	
115%		2	
			U
4050/		19	25
125%		16	7
100%	**	36	72
100%	*	4	64
200%	*	9	10
100%		1	0
70%		7	4
100%	**	4	4
45%		0	2
100%	**	16	21
55%		5	1
53%		11	0
100%	*	1	4
3 100%		1	3
80%	100%	3	0
100%	*	17	115
100%		21	112
	125% 100% 100% 200% 100% 70% 100% 45% 100% 55% 53% 100% 80% 100%	125% 100% ** 100% * 200% * 100% 70% 100% ** 45% 100% ** 55% 53% 100% * 100% * 80% 100% * *	125% 16 100% ** 36 100% * 4 200% * 9 100% 1 70% 7 100% ** 4 45% 0 100% ** 16 55% 5 53% 11 100% * 1 80% 100% 3 100% * 17

^{*} Non-enrolling

^{**} Funding of obligations assumed by another employer



Inactive Plans (continued)

Comment: The actuary has determined that one inactive plan should have its supplemental benefits increased as shown in the table. This adjustment is applicable to active, inactive and retired members.

Decreasing Membership

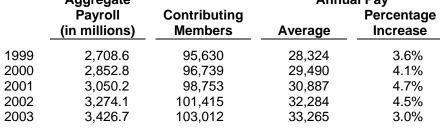
A decrease in the number of contributing members in a plan can lead to adverse experience and actuarial losses. This is because benefits are financed as a percentage of payroll, so a decrease in the expected total future payroll for a plan with an Unfunded Actuarial Accrued Liability (UAAL), will result in larger required contribution rates for variable-rate plans and longer amortization periods for fixed-rate plans.

Continued decreases in contributing members could lead to an inadequate financing arrangement. There are 12 plans that had a significant decrease in the number of contributing members between the 2002 and 2003 valuations, or a decrease in total contributing members for three or more consecutive years. We have not recommended any adjustments to these plans. See Appendix G for a listing.

Plan Data

The makeup of the valuation group changed from 1999 to 2003 as shown by the next three tables:

	Active	Active	Inactive	Total
	Variable-Rate	Fixed-Rate	Plans	Plans
1999	424	68	14	506
2000	440	56	13	509
2001	451	52	14	517
2002	477	44	14	535
2003	504	35	14	553
	Active Contributing Members	Non- Contributing Members	Annuitants	Total
1999	95,630	22,116	20,655	138,401
2000	96,739	24,677	21,897	143,313
2001	98,753	27,819	23,132	149,704
2002	101,415	29,194	24,862	155,471
2003	103,012	30,198	26,420	159,630
	Aggregate Payroll	Contributing	Annua	l Pay Percentage





Plan Data (continued)

An analysis of changes in the member group is presented in the following chart.

	Active Contributing Members	Non-Contributing Members	Annuitants
December 31, 2002 Valuation	101,415	29,194	24,862
Termination with Refund	(6,295)	(4,142)	-
Termination without Refund	(4,661)	4,661	-
Active/Inactive Death with Annuity	(130)	(27)	157
Service Retirement	(1,514)	(437)	1,951
Disability Retirement	(66)	(31)	97
Retiree Death without Beneficiary	-	-	(615)
New Entrants	13,579	1,632	-
Rehires	684	(652)	(32)
Total Change	1,597	1,004	1,558
December 31, 2003 Valuation	103,012	30,198	26,420

Recommended Board Action

We recommend the Board adopt a motion to do the following:

- (1) Approve the required contribution rates for the 2005 plan year for:
 - (a) Fixed-rate plans that adopt a variable-rate plan in 2004;
 - (b) Variable-rate plans with no changes in 2004;
 - (c) Variable-rate plans that adopt a change in plan benefits in 2004. (The required contribution rates for these plans will be based on the 2003 valuation results, but reflect the benefit changes adopted during 2004.); and,
 - (d) New employers in 2004. (The required contribution rate for these plans is the same as the rate in effect on the date of participation.).
- (2) Approve the increase in supplemental benefits that we have recommended. The increase would be effective January 1, 2005.
- (3) Approve the 2005 premium rates for the Supplemental Death Benefits Fund as shown in Appendix H.

Texas County & District Retirement System Actuarial Valuation

December 31, 2003

Section 2 - December 31, 2003 Valuation Results



We performed an actuarial valuation for each of the 553 employers participating in TCDRS as of December 31, 2003. Appendices I and J, at the end of this report, illustrate the key valuation measurements for each employer and compares the 2003 results with the 2002 valuation results. In addition, the rest of this section discusses the summary results for all or a specific group of plans as well as the basis for the valuation.

The purpose of the valuation is to measure the funding status and to determine the employer contribution rate based on the assumptions, benefits and membership of each separate employer plan. Funding status is measured by the funding ratio for each plan, contribution rates are based on the funding method used.

Plan Statistics

The following table summarizes the changes in the types of plans valued. Eighteen new plans joined this year. No plans terminated.

	Active Variable-Rate Plans	Active Fixed-Rate Plans	Inactive Plans	Total
1998	407	81	14	502
1999	424	68	14	506
2000	440	56	13	509
2001	451	52	14	517
2002	477	44	14	535
2003	504	35	14	553

Most active employers, 504 out of 539, use a variable-rate funding method. Under this method, the employer contribution rate is re-determined each year as a result of actual experience since the last valuation. The employer contribution rate reflects any experience gains or losses which occurred during the past year and will decrease or increase as a result of this experience.

Plan Statistics (continued)

Thirty-five (35) active plans have a Fixed-Rate funding method. Under this method, the employer's contribution rate is fixed and any experience gains or losses which occurred during the past vear will cause a decrease or increase respectively in the expected period over which contributions will fund benefits, the amortization period.

Summary Results

Under this method and the Board's policy, if any fixed-rate plan's amortization period is greater than 30 years, the contribution rate is determined to be inadequate and the employer must either lower future benefits or increase the fixed rate by adopting a supplemental contribution rate, as provided in Section 844.605 of the TCDRS law.

As of the December 31, 2003 valuation, 13 of the 35 active fixed-rate plans had adopted a supplemental contribution rate. These plans are discussed in further detail in Section 3 of this report regarding Funding Adequacy.

Two fixed-rate and two variable-rate plans are active, but no longer enrolling new employees as members in TCDRS.

- #448 Edwards Aquifer Authority
- #452 McCamey County Hospital District
- #538 Nueces River Authority
- #599 Medical Arts Hospital

In addition to the 539 plans that are actively participating in TCDRS, (504 variable-rate plans and 35 fixed-rate plans), there are another 14 plans that are in inactive status. They no longer make contributions to their plan but have employees or former employees who are entitled to future benefits from the plan assets. These plans are also discussed in further detail in Section 3.

The tables on the next few pages present:

- (1) The summary of assets held by TCDRS Pension Trust Fund. Assets used to fund benefit obligations are the Employees Savings Fund (ESF), the Subdivision Accumulation Fund (SAF) and the Current Service Annuity Reserve Fund (CSARF). The Endowment Fund is used as a contingency fund. The Interest and Expense Funds are used for administrative purposes.
- (2) The summary valuation results for all plans in total for both the 2002 and 2003 valuations.



Texas County & District Retirement System Áctuarial Valuation

December 31, 2003

Statements of Plan Net Assets

Pension Trust Fund⁽¹⁾ As of Dec. 31, 2003 and 2002

	2003	2002
ASSETS		
Cash and Cash Equivalents	\$ 8,576,695	\$ 10,057,638
Receivables:		
Contributions	44,261,999	40,279,136
Investment Interest and Dividends	68,234,197	61,066,488
Securities-Lending Interest	2,137,040	3,435,807
Other	860,546	311,941
Total Receivables	115,493,782	105,093,372
Prepaid and Other Expenses	237,563	165,264
Investments, at Fair Value:		
Core Fixed Income	3,677,765,620	4,549,759,862
Domestic Equities	3,920,949,791	2,445,625,945
International Equities	1,436,598,459	741,916,870
High-Yield Bonds	1,040,217,301	561,311,545
REITs	609,346,938	467,493,542
Short-Term Investment Fund	 67,608,710	 25,293,483
Total Investments	 10,752,486,818	8,791,401,247
Invested Securities-Lending Collateral	1,873,049,390	2,827,943,009
Property and Equipment, net	10,804,901	11,080,518
Total Assets	 12,760,649,150	11,745,741,048
LIABILITIES		
Accounts Payable	10,215,433	9,546,271
Securities-Lending Fees Payable	3,016,533	5,499,030
Funds Held for Supplemental Death Benefits Fund	4,161,397	3,649,410
Securities-Lending Collateral	1,871,585,952	2,825,146,846
Total Liabilities	1,888,979,314	2,843,841,557
Net Assets Held in Trust for Pension Benefits	\$ 10,871,669,835	\$ 8,901,899,491

⁽¹⁾ Does not include assets for the Supplemental Death Benefits Fund.



Schedule of Changes in Plan Net Assets by Fund and Interfund Transfers

Pension Trust Fund

Year ended Dec. 31, 2003

	Employees Saving Fund	Subdivision Accumulation Fund	Current Service Annuity Reserve Fund	Endowment Fund	Interest Fund	Expense Fund	Totals Dec. 31, 2003
ADDITIONS Employee Deposits and Employer Contributions	\$ 235,662,740	\$ 315,637,689	\$ -	\$ -	\$ -	\$ -	\$ 551,300,429
Investment Income From Investment Activities Net Appreciation (Depreciation) in Fair Value Interest and Dividends	- -	<u>-</u>	- -	- -	1,458,278,629 336,444,829	-	1,458,278,629 336,444,829
Total Investment Activity Income	-	-	-	-	1,794,723,458	-	1,794,723,458
Less Investment Activity Expenses	-	-	-	-	8,877,463	-	8,877,463
Net Income from Investment Activities		-	-	-	1,785,845,995	-	1,785,845,995
From Securities-Lending Activities Securities-Lending Income Less Securities-Lending Expenses:	-	-	-	-	42,293,872	-	42,293,872
Borrower Rebates and Management Fees				-	34,974,608		34,974,608
Net Income from Securities-Lending Activities					7,319,264		7,319,264
Total Net Investment Income	-	-	-	-	1,793,165,259	-	1,793,165,259
Building Operations and Miscellaneous Income						1,827,396	1,827,396
Total Additions	235,662,740	315,637,689	<u>-</u>		1,793,165,259	1,827,396	2,346,293,084
DEDUCTIONS Benefit Allowances Withdrawals Write-off of Uncollectible Unearned Annuities Interest Allocation to Supplemental Death Benefits Fund Administrative and Building Operations Expenses	- 56,725,688 - -	119,326,829 - - - -	190,029,068 - - -	- 272,407 86,691 -	- - 250,456 -	- - - 9,831,601	309,355,897 56,998,095 86,691 250,456 9,831,601
Total Deductions	56,725,688	119,326,829	190,029,068	359,098	250,456.00	9,831,601	376,522,740
TRANSFER OF FUNDS Retirement Allowances Investment Income and Other Nondistributable Income Escheated Accounts	(134,485,577) 175,735,316 (1,281,730)	(135,391,522) 1,337,470,988	269,877,099 131,038,065	- 140,370,435 714,570,353 1,281,730	(1,792,914,803) (714,570,353)	8,300,000 - -	- - - -
Net Transfers	39,968,009	1,202,079,466	400,915,164	856,222,518	(2,507,485,156)	8,300,000	-
Net Increase (Decrease) in Plan Net Assets	218,905,061	1,398,390,325	210,886,096	855,863,420	(714,570,353)	295,795	1,969,770,344
Net Assets Held in Trust for Pension Benefits: Beginning of Year	2,606,223,707	3,510,897,676	1,843,639,134	210,985,882	714,570,353	15,582,739	8,901,899,491
End of Year	\$ 2,825,128,768	\$ 4,909,288,001	\$ 2,054,525,230	\$ 1,066,849,302	<u> </u>	\$ 15,878,534	\$ 10,871,669,835



Texas County & District Retirement System Actuarial Valuation

December 31, 2003

Summary Actuarial Valuation Results					
Voluntian Depute for Frankrica Disc.	December 31, 2003	December 31, 2002			
Valuation Results for Employer Plans					
Actuarial present value of future benefits Annuitants Members Total	\$ 1,056,041,670 9,433,794,020 \$ 10,489,835,690	\$ 954,931,303 8,764,703,291 \$ 9,719,634,594			
2 Actuarial present value of future normal cost contributions	1,645,042,990	1,586,520,608			
3 Actuarial accrued liability [1 - 2]	\$ 8,844,792,700	\$ 8,133,113,986			
Actuarial value of assets Employees Saving Fund Subdivision Accumulation Fund	\$ 2,825,128,768 4,909,288,001 \$ 7,734,416,769	\$ 2,606,223,707 4,329,434,369 \$ 6,935,658,076			
 Total unfunded actuarial accrued liability (UAAL) 	\$ 1,134,225,205	\$ 1,214,974,141			
6 Total overfunded actuarial accrued liability (OAAL)	(23,849,274)	(17,518,231)			
7 Unfunded actuarial accrued liability (UAAL), net of overfunded actuarial accrued liability (OAAL) [5 + 6]. Also equals [3 - 4].	\$ 1,110,375,931	\$ 1,197,455,910			
Valuation Results for Pooled Benefits					
8 Actuarial present value of future benefits from the Current Service Annuity Reserve Fund for annuities in effect	\$ 1,968,722,612	\$ 1,765,326,402			
9 Actuarial value of assets of the Currenty Service Annuity Reserve Fund	2,054,525,230	_1,843,639,134_			
10 Overfunded actuarial accrued liability (OAAL) [8 - 9]	(85,802,618)	(78,312,732)			
11 Systemwide UAAL net of OAAL [7 + 10]	\$ 1,024,573,313	\$ 1,119,143,178			
Funding Ratio					
12 Funding Ratio = $(4 + 9) / (3 + 8)$	90.5%	88.7%			



Actuarial Value of Assets

The actuarial value of assets for the Subdivision Accumulation Fund (SAF) is equal to the expected value of assets adjusted by 10% of the difference between the market-related value of the SAF and the expected value. The actuarial value of the assets for the Employees Saving Fund (ESF) and the Current Service Annuity Reserve Fund (CSARF) is equal to the account balances.

Last year, the actuarial value of the SAF was significantly greater than the market-related value, since it did not reflect most of the adverse investment experience. However, the actuarial value was reset equal to the market-related value as of December 31, 2003; thus, the actuarial and market-related values are now equal.

Market-related Value of Combined Fund* \$9.79 Billion \$9.79 Billion Actuarial Value of Combined Fund Market/Actuarial Assets 100%

A historical comparison of the actuarial and market-related value of assets is shown below:



Valuation Basis

Each year's actuarial valuation is dependent on the key components that are used in the valuation process. These include the actuarial assumptions used to project the probability of paying out benefits in the future, the benefit provisions that indicate the amount of the expected benefit and the membership data that indicate to whom the benefits may be paid.

A. Assumptions

Each employer's valuation was based on actuarial assumptions adopted by the Board. The assumptions were studied during the 1997-2000 actuarial investigation of experience. A detailed disclosure is contained in the 2003 Comprehensive Annual Financial Report.



^{*} Combined Fund in ESF. SAF and CSARF.

A. Assumptions (continued)

The demographic assumptions include probabilities of terminating active contributing and non-contributing membership due to withdrawal, death, disability or retirement. Withdrawal assumptions vary by age and years of service and by plan. The specific plan withdrawal assumption was based on that employer's experience during the investigative study period compared to the entire TCDRS experience.

Individual member salary increases are assumed to vary by length of service and by entry age group. The salary increases are based on both a general wage inflation component of 4.00% and a merit, promotion, and longevity component. The total salary increase over a member's career is expected to be about 5.5% per year on average.

The economic assumptions are summarized on the next page. The underlying price inflation assumption used to establish the economic assumptions is 3.5%, however the price inflation assumption itself is not directly used in the valuation.

Economic Assumption	Annual Rate
Investment Return	
Subdivision Accumulation Fund – SAF	9.0%
Employees Saving Fund – ESF	7.0%
Current Service Annuity Reserve Fund –	
CSARF	7.0%
Aggregate Investment Return	8.0%
General Wage Inflation	4.0%
Payroll Increase *	4.0% or less
Price Inflation	3.5%
Cost of Living Adjustments	0% **

^{*} The actual payroll increase assumption varies by plan based on experience from the last investigation of experience.

We believe the assumptions adopted by the Board are reasonable as long-term average expectations and collectively represent reasonable expectations of experience over the long term future. The next investigation of experience will be performed during 2005 covering the period 2001-2004.

There have been no changes in assumptions or methods since the last investigation of experience.

^{**} TCDRS does not permit automatic Cost of Living Adjustments (COLAs) for post-retirement benefits. However ad-hoc COLAs are permitted.

B. Benefits

TCDRS is a nontraditional defined benefit plan. Plan provisions are adopted by each individual employer based on options available under the TCDRS Act.

Members can retire at age 60 with 8, 10, or 12 years of service, or at any age with 30 years of service. If the plan adopts the option, members can also retire when their age and service equals 75 or 80, or at any age with 20 years of service.

Each employer has the ability to change future benefit accruals and specific plan provisions that apply to their employees; however, prior accrued benefits cannot be reduced. The basic employer match equals employee contributions dollar-for-dollar; the accounts are then converted to annuities. In addition, the employer may provide additional benefits by matching at a higher rate.

The member's contribution rate is an integer rate between 4% and 7%, unless prior funding conditions have required a temporary reduction below 4%. Currently, no plans have member contribution rates less than 4%. The member's retirement benefits are based on the sum of both employee and employer contributions made to the plan with interest. At retirement a member's total contribution credits are converted to a monthly annuity using annuity purchase rates prescribed by the TCDRS Act.

Based on the results of each year's valuation, information is provided to the individual employers about the cost to implement certain benefit increases, or decreases in the future employer matching contributions. This information is provided to the employer in a form referred to as "Exhibit A". A sample plan cost sheet (Exhibit A) is shown in Appendix A.

Following the valuation each year, an employer may elect to modify the plan provisions applicable to their employees for the subsequent plan year. During 2003, 119 plans made a total of 155 different benefit changes as summarized in the following chart. In addition to the benefit provision changes, nine fixed-rate plans adopted the variable-rate funding method in 2003.

B. Benefits

Number of Plans	Type of Change
34	Added a one-time CPI-related COLA increase for retired members' benefits
34	Added a one-time flat percentage increase to retired members' benefits
24	Increased the Employer Match Rate
15	Added 20-Year Retirement Eligibility provision
11	Added the ability to allow individual members to buy back prior forfeited service and benefits
11	Added a partial lump sum benefit feature
8	Increased the Employee Contribution Rate
5	Increased Prior Service Credits
5	Added a Rule of 75 or 80 retirement age provision
4	Lowered the years of service for full vesting
4	Decreased the Employer Match Rate
0	Decreased the Employee Contribution Rate
155	

C. Cost Method

The actuarial cost method refers to how benefits are assumed to be funded by contributions and investment income in an orderly manner. The result is that sufficient funds are expected to be accumulated by the time benefit payments commence. The determination of the employer contribution rate is based on the entry age cost method.

The entry age cost method will compute an annual cost – the normal cost rate – that is expected to accumulate funds evenly over a member's working career. For TCDRS, the rate is expressed as a percentage of pay. The normal cost as a percentage of pay is not expected to vary over the period of time the member participates in the plan. For an individual employer's plan, the total normal cost rate will remain fairly stable if the average age at hire, or entry age, of all employees remains level. All current and future plans in TCDRS use the entry age cost method to compute annual costs.

C. Cost Method (continued)

Prior years expected accumulated normal cost contributions are measured using current assumptions, benefits and membership data and reported as the Actuarial Accrued Liability. The difference between this expected accumulation of prior costs and the actual allocation of assets for actuarial funding purposes for each plan is referred to as the Unfunded Actuarial Accrued Liability (UAAL). If the actuarial value of assets exceeds the Actuarial Accrued Liability, then there is an Overfunded Actuarial Accrued Liability (OAAL).

The UAAL or OAAL is assumed to be paid for over a period of time known as the amortization period. Under a variable-rate funding method, the amortization period is fixed and the resulting required contribution rate needed to fund the UAAL or OAAL over the fixed period is measured. Current Board policy amortizes a UAAL over 20 years and an OAAL over 30 years for variable-rate plans. The amortization period begins when the new required contribution rate starts (i.e., one year after the valuation date). Under the fixed-rate funding method, the amortization period is determined based on how much of the total fixed contribution rate is available for funding the UAAL or OAAL after the normal cost requirements for the year have been satisfied.

D. Data

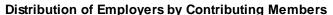
The valuation is a snapshot measurement as of a single day, the valuation date, of the expected benefits to be paid by the employer to those members who have an interest in a future benefit payment. The valuation only considers members participating as of the valuation date and does not project or assume benefits for any employees not included in the membership on the valuation date. However, the active population of an individual employer is assumed to remain level for purposes of projecting payroll.

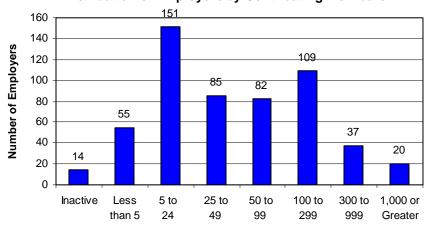
Thus, the measurement of the adequacy of any single employer's plan is dependent not only on the assumptions used to project benefit payments, and the plan provisions which define the benefit amounts, but also by the members actually participating on each valuation date. The following table indicates the total membership of all 553 plans as of December 31, 2003.

	Active Contributing Members	Non- Contributing Members	Annuitants	Total
1999	95,630	22,116	20,655	138,401
2000	96,739	24,677	21,897	143,313
2001	98,753	27,819	23,132	149,704
2002	101,415	29,194	24,862	155,471
2003	103,012	30,198	26,420	159,630

D. Data (continued)

The makeup of each individual employer plan within TCDRS varies quite a bit, not only by benefit provisions, but also by membership size. The median number of contributing members is around 50, so about half the employers have less than 50 contributing members. The following graph indicates the number of plans by size as measured by the number of contributing members.





Number of Contributing Members

E. Funded Status

As mentioned earlier, one purpose of the valuation is to measure the funding status of each plan. The funding status can be determined several ways. One more recent measurement, now required by GASB – the Governmental Accounting Standards Board – is the Funding Ratio. The Funding Ratio is the value of the Actuarial Value of Assets over the Actuarial Accrued Liability. all measured as of a single date – the valuation date.

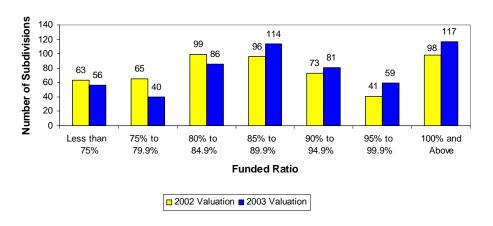
If the funding ratio is less than 100%, the plan has a UAAL, or a measured shortfall from the expected accumulated prior years normal cost contributions. If the ratio is more than 100%, the plan has an OAAL, or a measured excess from the expected accumulated prior years normal cost contributions.

Differences between the Actuarial Accrued Liability and the assets arise primarily due to experience different than the assumptions and benefit changes that are applied retroactively to accrued service credits.

E. Funded Status (continued)

The following graph illustrates a summary of the Funding Ratio measurement for all 553 plans as of December 31, 2003. For comparison purposes, the Funding Ratio is also shown for the 535 plans valued as of December 31, 2002.

Comparison of Funding Ratios (Assets/Accrued Liability)



On a system-wide basis, the aggregate funding ratio increased from 88.7% to 90.5%. This improvement was mainly due to an increase in the actuarial value of assets that exceeded our assumption. Two factors contributed to this: 1) the 38% SAF interest credit, and 2) resetting the actuarial value to market.

F. Contribution Rates and Amortization Periods

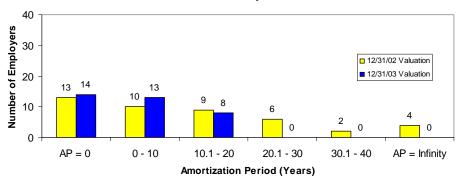
Another measurement of the valuation results is to study how much the employer contribution rates have changed over the past year due to experience. Contribution rates can also change due to benefit plan provisions. However, the following discussions of changes in rates only reflect experience changes.

The fixed-rate plans do not have their total employer contribution rates change except due to an inadequate funding situation. Experience and benefit changes are measured by the changes in the amortization period used to fund the UAAL amounts, if any.

F. Contribution Rates and Amortization Periods (continued)

For the fixed-rate plans, the following chart indicates the number of plans by the length of the amortization period for each of the past two valuations.





During 2003, nine active fixed-rate plans adopted the variable-rate funding method. Thus, the total number of active fixed-rate plans decreased from 44 in the 2002 valuation to 35 in the 2003 valuation.

As shown below, 7.6% of the 504 active variable-rate plans had a contribution rate increase. Of these, 1.4% (7 plans) had a contribution rate increase greater than 0.35% of pay. The low number of plans experiencing an increase in contribution rates was due primarily to the growth of actuarial assets greater than the assumption.

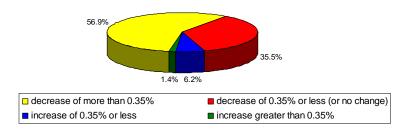
Changes in contribution rates are measured from the actual 2004 rate to the calculated rate for 2005. The actual 2004 rate is based on the 2002 valuation, but adjusted for any benefit changes adopted during 2003.

F. Contribution Rates and Amortization Periods (continued)

92.4% of the plans had either a decrease or no change in the total employer contribution rate since the 2002 valuation.

TEXAS COUNTY & DISTRICT RETIREMENT SYSTEM

Change in Total Employer Contribution Rates Variable-Rate Plans (2004 to 2005)



For comparison purposes, information regarding the percentage of plans with changes in variable-rate employer contribution rates from the past four valuations is reported below:

	Decrease or No Change	Increase of 0.35% or Less	Increase Greater Than 0.35%
1999	84.7%	13.2%	2.1%
2000	74.8	21.2	4.1
2001*	66.5	24.4	9.1
2002	35.4	45.1	19.5
2003	92.4	6.2	1.4

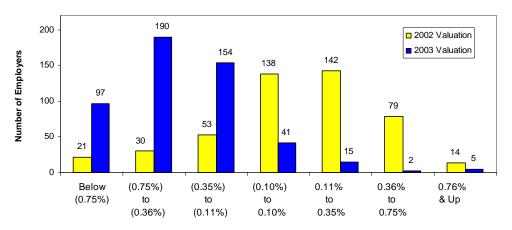
^{*}Also reflects impact of new assumptions.

Note: Contribution rate changes exclude impact of employer-elected plan changes.

F. Contribution Rates and Amortization Periods (continued)

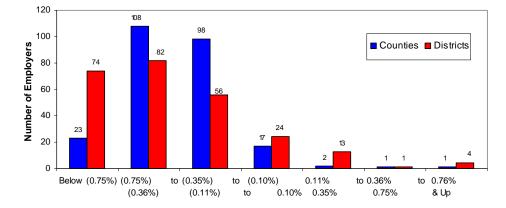
The graph below compares the number of plans in the 2002 valuation to the number in the 2003 valuation that had a change in the total employer contribution rate as measured by the size of the change. There were fewer increases in 2003 as compared to the 2002 rate changes.

Change in the Total Employer Contribution Rates Variable-Rate Plans



Rate changes would also be expected to be more volatile for plans with smaller memberships The increase or decrease in a comparative few number of contributing members or deaths of retired members would have a greater impact on the smaller plans. This is shown in the next graph, where the amount of the change in the total employer contribution rate is analyzed between the county plans (generally larger in size) and the district plans (generally smaller in size).

Change in Total Employer Contribution Rates Variable-Rate Plans 12/31/2002 Valuation to 12/31/2003 Valuation





G. Experience Analysis -**Contribution Rates**

A detailed analysis of the rate changes was performed as part of the 2003 valuation process for each variable-rate plan. There are many factors that are measured when comparing one year's expected valuation results to the actual results a year later. The following table lists the factors which had the most significant impact on contribution rates and in how many employers this impact was greater than 0.25%. Appendix B lists each variablerate plan that had a significant rate change from 2002 to 2003, the amount of the rate change and the major reasons for the change.

Sources of Decreases in Contribution Rates (Greater than .25%)

Asset Adjustment (set to Market Value)	158
Actual vs. Expected Termination	71
Payroll Variation	59
Actual vs. Expected Retiree Mortality	21
Elected Rate Greater Than Required	18
Change in Average Entry Age	11
Employer Lump Sum Contribution	7
Actual vs. Expected Retirement	6
Actual vs. Expected Active Mortality	2

Sources of Increases in Contribution Rates (Greater than .25%)

Payroll Variation	37
Actual vs. Expected Termination	26
Asset Adjustment (set to Market Value)	12
Change in Average Entry Age	5
Actual vs. Expected Retiree Mortality	1

Actual vs. Expected Termination refers to the probability of withdrawal and how many contributing members actually terminated their membership and withdrew their employee contributions with interest, thereby forfeiting their right to a benefit based on employer contributions.

Also included in this measurement is a typical gain from members who terminated their employment, thus ceasing to be a contributing member, and did not refund their employee contributions with interest but left them on deposit for a benefit to be paid later. These members are referred to as non-contributing members.

Payroll Variation refers to how the total amount of the employer's payroll changed from the prior valuation different from what was expected, based on assumptions. Greater than expected increases in payroll generally mean a lower contribution rate is necessary to pay off the Unfunded Actuarial Accrued Liability.

G. Experience Analysis -**Contribution Rates** (continued)

An **Elected Rate** creates gains or decreases in contribution rates as the employer may be contributing more than the calculated rate. Appendix F lists those variable-rate plans that have an elected rate.

Retiree Mortality refers to how retired members are removed due to death, and impacts the employer rates only if a Supplemental annuity benefit is being paid.

Employer Lump Sum Contribution creates gains as more employer contributions than expected were received.

Change in Average Entry Age refers to a shift in the makeup of the employer's membership group due to employees who left and returned, and others newly hired. Since variable-rate plans use the entry age cost method, a change in the average entry age results in a change in the normal cost rate.

Active Mortality refers to the probability a non-retired member dies. More deaths than expected will generally result in a gain, creating a decrease in the employer contribution rate.

Retirement refers to the probability a non-retired member retires. More retirements than expected will generally result in a loss, creating an increase in the employer contribution rate.

Asset Adjustment (set to Market Value) refers to the adjustment made to the actuarial value of assets as of December 31, 2003. The actuarial value was set equal to the market value, resulting in a 2% increase.

Actual to Expected Investment Return refers to the investment return on the actuarial value of assets. Although the SAF was credited with 38% in 2003, this was offset by deferred investment losses from the prior two years. The net result was that the investment return had only a minor impact on contribution rates.

Texas County & District Retirement System Actuarial Valuation

December 31. 2003

Section 3 - Funding Adequacy Based on 2003 Results



For variable-rate plans, the actuarially determined rate is considered an adequate rate to fund benefits, based on the nature of the funding method.

TCDRS statutes do not allow employer contributions to exceed 11% of pay: however, an employer may waive the statutory maximum rate. Many plans have elected the waiver and now have a calculated total employer contribution rate in excess of 11%. Appendix C lists employers that have adopted the waiver and shows the 2003 calculated contribution rate for 2005.

Variable-Rate Plans

Variable-rate plans with an OAAL have a Funding Excess. The Funding Excess is the amount by which the actuarial value of assets exceeds the Actuarial Accrued Liability. For GASB reporting purposes, the Funding Excess must be recognized and amortized over a period of time. The amortization payment of the Funding Excess is treated as an offset to any required employer contribution rate. Thus, the resulting calculated contribution rate is less than the normal cost contribution rate.

Under Board policy, any UAAL is amortized over 20 years for a variable-rate plan and any OAAL is amortized over 30 years.

By the very nature of these plans, it is unlikely they would face an inadequate financing agreement. However, their calculated contribution rate may exceed the maximum 11% contribution rate limit, and the plan would need to adopt a waiver provision or reduce benefits. If no action is taken, the employer's matching rate will be reduced. For this valuation there were no plans that fell into this category.

Employer None

2005 Required Contribution Rate N/A



Fixed-Rate Plans

For fixed-rate plans, it is possible for the rate to be too low to support the benefit level currently adopted. The Board has adopted a policy in accordance with Section 844.605 of the TCDRS law that, if the amortization period of the UAAL exceeds 30 years, the fixed rate is determined to be inadequate.

An inadequate fixed-rate plan has several options to convert their funding status and again have an adequate financing arrangement. The first table in Appendix D illustrates the actions taken during 2003 for the fixed-rate plans that were determined to have an inadequate financing arrangement based on the 2002 valuation.

As a result of the 2003 valuation, there are no fixed-rate plans that have an inadequate financing arrangement. For employers in this situation, there are a number of options available to change their funding status. If the employer takes no action during the year, the TCDRS Act requires a reduction in future benefit accruals. The options are illustrated in the second table of Appendix D.

All variable-rate and fixed-rate active plans are in an adequate financing arrangement based on the results of the 2003 valuation.

Fixed-Rate Plans with SCR

Based on prior valuation results, 13 fixed-rate plans have adopted a Supplemental Contribution Rate in order to maintain an adequate funding arrangement. These plans are listed in Appendix E.

Under Section 844.605(d) of the TCDRS Act, an employer may discontinue a Supplemental Contribution Rate (SCR) if the actuary determines it is no longer needed and the basic fixed rate provides an adequate financing arrangement. Based on the 2003 valuation, two fixed-rate plans may discontinue their SCR.

- ✓ Burnet Central Appraisal District: This employer experienced a significant increase in its actuarial value of assets resulting in a lower Unfunded Actuarial Accrued Liability (UAAL) to fund.
- ✓ Rusk County Appraisal District: This employer increased its active workforce significantly. This resulted in a higher payroll and contributions to fund the UAAL.

Inactive Plans

We reviewed the 14 inactive plans and the four plans that have discontinued enrolling new employees as contributing members in TCDRS. According to Sections 842.008 and 842.010 of the TCDRS Act, adjustments in benefits may be needed based on the current and expected funding status of these plans. We are recommending that one plan have an adjustment made to benefits, effective for benefits payable on or after January 1, 2005.

El Paso County Water Authority had a significant increase in their SAF assets available to pay benefits due to the 38% interest credit. Their assets now exceed their total liabilities. Accordingly, we are recommending the reduction ratio be increased to 100% (i.e., no reduction).

In making our determinations for inactive plans, we used the market value of assets instead of the actuarial value. A smoothing method is appropriate for a plan with a long-term funding horizon. This is not true for inactive plans.

The results for all inactive and non-enrolling employers is summarized in the following table:

		Supp. Benefit Reduction or Increase Ratio			
				Count as of December 31, 2003	
Employer					
Number	Employer Name	Current	New	Annuitants	Members
411	Bandera County Water Control and Improvement District #1	65%		2	0
415	North Plains Hospital District	115%		19	25
431	Livingston Hospital District	125%		16	7
436	Llano Memorial Hospital**	100%	**	36	72
448	Edwards Aquifer Authority - Bexar County*	100%	*	4	64
452	Mc Camey County Hospital District - Upton County*	200%	*	9	10
456	El Paso Water Control and Improvement District Westway	100%		1	0
465	Cisco Hospital District	70%		7	4
478	Culberson County Hospital**	100%	**	4	4
480	Roberts County Appraisal District	45%		0	2
489	Potter County Appraisal District**	100%	**	16	21
510	Newton County Memorial Hospital	55%		5	1
523	Shelby County General Hospital	53%		11	0
538	Nueces River Authority - Uvalde County*	100%	*	1	4
549	Travis County Water Control and Improvement District #18	100%		1	3
557	El Paso County Water Authority	80%	100%	3	0
599	Medical Arts Hospital - Dawson County*	100%	*	17	115
654	Llano County Hospital Authority	100%		21	112

^{*} Non-enrollina

Comment: The actuary has determined that one inactive plan should have supplemental benefits increased as shown in the table. This adjustment is applicable to active, inactive and retired members.



^{**} Funding of obligations assumed by another employer

Decreasing Membership

A decrease in the number of contributing members in a plan can lead to adverse experience and actuarial losses. This is because benefits are financed as a percentage of payroll, so a decrease in the expected total future payroll for an employer will result in larger required contribution rates for variable-rate plans and longer amortization periods for fixed-rate plans.

Continued decreases in contributing members could lead to an inadequate financing arrangement. There are 12 plans that had a significant decrease in the number of contributing members between the 2002 and 2003 valuations, or a decrease in total contributing members for three or more consecutive years. None of these plans currently has an inadequate financing arrangement. These plans are listed in Appendix G.

Texas County & District Retirement System Actuarial Valuation

December 31, 2003

Section 4 - Analysis of Retired Member Payments - CSARF



When a member retires, the accumulated contribution credits in all accounts in TCDRS are converted into a monthly benefit. The monthly benefit amount is determined to be paid as two types of annuities. The current service annuity is based on the account values due to the employee contributions and the 100% matching employer contributions (except for a few plans with special provisions). The supplemental benefit amount is based on account values due to employer matching contributions in excess of 100%, if any.

All supplemental benefit annuity payments are made from the Subdivision's Employer Accumulation Fund (SAF). However, at the time of retirement all funds used to determine the current service annuity are transferred from the applicable employer's SAF accounts and the member's Employee Savings Fund (ESF) account into the Current Service Annuity Reserve Fund (CSARF), which is a pooled fund. Thus, no actuarial gains or loses occurring for the current service annuity payments are reflected in an individual employer's valuation. Each year, the actuary reviews the funding status of the pooled CSARF to determine if the fund is adequate to pay all current service annuity payments.

The following table summarizes the changes in the CSARF. Based on the value of the expected benefits as of December 31, 2003, there was a total actuarial gain during the year of \$2.0 million. This gain, combined with interest on the surplus amount, resulted in an increase in the surplus.

12/31/2003 12/31/2002 Valuation Valuation Beginning Surplus \$ 78.31 71.31 4.99 Interest 5.48 Experience Gain 2.01 2.01 Change in Assumptions 0.00 0.00 78.31 **Ending Surplus** 85.80 Total CSARF Liability \$1,968.72 \$1,765.33



Surplus as a Percentage of

Total Liability

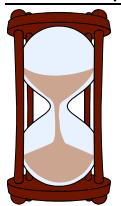
4.4%

(dollar amounts are in millions)

4.4%

December 31, 2003

Section 5 - Supplemental Death Benefits Fund



The TCDRS Act provides an optional group term life insurance benefit. The benefit coverage can be adopted by the employers for either their current eligible active employees or for both their eligible active and retired employees.

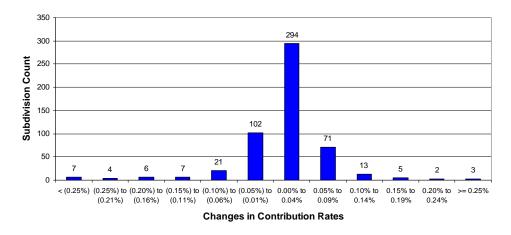
Active employees are insured for an amount equal to their total compensation from the past twelve months of employment. Retired employees are insured for a fixed amount of \$5,000. Life insurance benefits are paid as a lump sum payment.

An annual valuation is performed to determine the premium rates for active and retired employees based on age and gender. An individual employer's premium is then based on the demographic makeup of its covered employee group.

The Supplemental Death Benefit Fund (SDBF) is pooled with the TCDRS funds for investment purposes, but its benefit obligations are separate from the TCDRS obligations.

The following graph shows that there was comparatively little change in calculated employer premium rates based on the 2003 valuation results.

Absolute Difference in Supplemental Death Rates





The table below reports the financial condition of the SDBF as of December 31, 2002 and December 31, 2003. During 2003, the SDBF experience was positive, since contributions exceeded the benefit payments. The current surplus amount should be adequate to cover any adverse experience during 2004.

Supplemental Death Benefit Fund Experience

	 2003	 2002 ⁽¹⁾
Fund at the beginning of the year	\$ 3,253,082	\$ 3,636,687
Employer premiums paid	4,118,605	3,703,200
Income from regular interest	250,456	233,155
Total assets (A)	\$ 7,622,143	\$ 7,573,042
Supplemental death benefit payments made during the year (B)	\$ 3,551,946	\$ 4,319,960
Less payments in the year for deaths occurring in the previous year	(668,175)	(326,041)
Plus payments in the following year for deaths occurring in the year	378,899	 668,175
Total incurred death benefits (actual benefits)	3,262,670	4,662,094
Surplus at the end of the year (A - B)	\$ 4,070,197	\$ 3,253,082
Expected benefits during year	\$ 4,104,383	\$ 3,811,296
Ratio of actual benefits to premiums	0.792	1.259
Ratio of ending surplus to premiums	0.988	0.878
Number of employees covered at the end of the year	45,511	44,590
Number of employers participating at the end of the year	224	209
Weighted average SDB contribution rate (based on prior year's payroll)	3.18%	3.07%

⁽¹⁾ Adjusted from prior year's valuation report for consistency with CAFR.



December 31, 2003

Section 6 - Glossary

The following definitions include excerpts from a list adopted in 1994 by the major actuarial organizations in the United States. In some cases, the definitions have been modified for specific applicability to TCDRS and include terms used exclusively by TCDRS. Defined terms are capitalized throughout this Appendix.

Accrued Benefit	The amount of an individual's benefit	(whether or not vested) as of a
-----------------	---------------------------------------	---------------------------------

specific date, determined in accordance with the terms of a pension plan

and based on compensation and service to that date.

Actuarial Accrued

Liability

That portion, as determined by a particular Actuarial Cost Method, of the Actuarial Present Value of pension plan benefits and expenses which is

not provided for by future Normal Costs.

Actuarial Assumptions Assumptions as to the occurrence of future events affecting pension

> costs, such as: mortality, termination, disablement, and retirement; changes in compensation; rates of investment earnings and asset appreciation or depreciation; procedures used to determine the Actuarial

Value of Assets; and other relevant items.

Actuarial Gain (Loss) A measure of the difference between actual experience and that

expected based on a set of Actuarial Assumptions during the period between two Actuarial Valuation dates, as determined in accordance

with a particular Actuarial Cost Method.

Actuarial Present Value The value of an amount or series of amounts payable or receivable at

various times, determined as of a given date by the application of a

particular set of Actuarial Assumptions.

Actuarial Valuation The determination, as of a Valuation Date, of the Normal Cost, Actuarial

Accrued Liability, Actuarial Value of Assets, and related Actuarial

Present Values for a pension plan.

Actuarial Value of

Assets

The value of cash, investments and other property belonging to a pension plan, as used by the actuary for the purpose of an Actuarial

Valuation.

Actuarially Equivalent Of equal Actuarial Present Value, determined as of a given date with

each value based on the same set of Actuarial Assumptions.

Average Age of

Contributing Members

The average attained age as of the Valuation Date, weighted by the average monthly deposit for the year preceding the Valuation Date.

Average Length of Service of Contributing Members

The average length of total credited service in TCDRS as of the Valuation Date, weighted by the average monthly deposit for the year

preceding the Valuation Date.

Current Service

Benefits

Benefits attributable to the member's accumulated deposits and a

matching amount provided by the employer.



Employer Contribution Rate

The sum of the Normal Cost Contribution Rate and the Unfunded Actuarial Accrued Liability Contribution Rate. Both rates are expressed as a percent of compensation. The calculated Employer Contribution Rate will go into effect, one year after the Valuation Date.

Entry Age Actuarial Cost Method

A method under which the Actuarial Present Value of the Projected Benefits of each individual included in an Actuarial Valuation is allocated on a level basis over the earnings or service of the individual between entry age and assumed exit ages. The portion of this Actuarial Present Value allocated to a valuation year is called the Normal Cost. The portion of this Actuarial Present Value not provided for at a Valuation Date by the Actuarial Present Value of future Normal Costs is called the Actuarial Accrued Liability.

Fixed-Rate Plan

A plan of retirement, death, and disability benefits for which the employer adopts an employee contribution rate (4%, 5%, 6%, or 7%), which also becomes the Employer Contribution Rate. The actuary determines the plan of benefits that can be adequately financed by the commitment of the employer to contribute the same amount as the member employees. The plan of benefits, adopted at plan inception and when benefit increases are adopted, is limited by statute to benefits that allow the Unfunded Actuarial Accrued Liability to be amortized over a period of no more than 20 years. If a plan has had adverse experience (i.e., predominantly actuarial losses over time), the law has provisions which allow the employer to contribute at a rate above the employee contribution rate or to reduce benefits accruing in the future.

Multiple Matching Benefits

Benefits attributable to an amount provided by the employer as a percentage of the member's accumulated deposits in excess of the Current Service Benefit matching amount.

Normal Cost

That portion of the Actuarial Present Value of pension plan benefits and expenses which is allocated to a valuation year by the Actuarial Cost Method.

Normal Cost Contribution Rate

A rate equal to the Actuarial Present Value at hire of Projected Benefits divided by the Actuarial Present Value at hire of anticipated future compensation. It is calculated for each contributing member, and the average is determined, weighted by compensation.

Plan Year

A twelve-month period beginning January 1 and ending December 31.

Prior Service Benefits

Benefits attributable to an amount provided by the employer for service rendered by an employee prior to the date of participation of the employer in the System.

Projected Benefits

Those pension plan benefit amounts which are expected to be paid at various future times under a particular set of Actuarial Assumptions, taking into account such items as the effect of advancement in age and past and anticipated future compensation and service credits.

Overfunded Actuarial Accrued Liability (OAAL)

The excess, if any, of the Actuarial Value of Assets over the Actuarial Accrued Liability. Standard actuarial terminology defines this as the "Funding Excess". TCDRS uses the term "Overfunded Actuarial Accrued Liability".



Supplemental **Contribution Rate**

Fixed-rate plans contribute the same percent of payroll as the members. In cases where this contribution is not sufficient to adequately fund the plan, an additional contribution may be required. This is referred to as the Supplemental Contribution Rate.

Unfunded Actuarial Accrued Liability (UAAL)

The excess, if any, of the Actuarial Accrued Liability over the Actuarial Value of Assets.

Unfunded Actuarial Accrued Liability Contribution Rate

Variable-Rate plans: The level percent of covered payroll to amortize the Unfunded Actuarial Accrued Liability over an open period of 20 years. If the plan has an Overfunded Actuarial Accrued Liability, it is amortized over an open period of 30 years as a negative Unfunded Actuarial Accrued Liability, and the resulting negative Unfunded Actuarial Accrued Liability Contribution Rate is offset against the Normal Cost Contribution Rate.

Fixed-Rate plans: The fixed Employer Contribution Rate, including any Supplemental Contribution Rate, minus the Normal Cost Contribution Rate.

Valuation Date

The date upon which the Normal Cost, Actuarial Accrued Liability, and Actuarial Value of Assets are determined. Generally, the Valuation Date will coincide with the ending of a Plan Year.

Variable-Rate Plan (formerly ADCR plan)

A plan of retirement, death, and disability benefits adopted by the employer for which the actuary annually determines the Employer Contribution Rate so that the rate is expected to remain approximately level as a percent of the employer's covered payroll from year to year. If there are predominantly actuarial gains over time, the rate will decrease from year to year. Conversely, predominantly actuarial losses over time will cause the rate to increase from year to year.

December 31, 2003

APPENDICES

Appendix A	Sample Exhibit A Cost Sheet and Rate Change Analysis
Appendix B	Variable-Rate Plans With a Significant Rate Change
Appendix C	Variable-Rate Plans Who Have Elected a Waiver of the Statutory Maximum Contribution Rate
Appendix D	Fixed-Rate Plans With Inadequate Financing
Appendix E	Fixed-Rate Plans With a Supplemental Contribution Rate
Appendix F	Variable-Rate Plans With an Elective Contribution Rate
Appendix G	Employers With a Significant Decrease in Contributing Members
Appendix H	Supplemental Death Benefit Fund Contribution Rates for 2004
Appendix I	Comparison of Valuation Results for Variable-Rate Plans
Appendix J	Comparison of Valuation Results for Fixed-Rate Plans

December 31, 2003

Appendix A - Sample Exhibit A Cost Sheet and Rate Change Analysis





EXHIBIT A - Present Plan and Sample Plans for Year 2005 Sample County --- TCDRS Employer # 999

		Present Plan ⁽¹⁾	Plan 1	Plan 2	Plan 3	Plan 4
	Plan Type	Variable Rate	Variable Rate	Variable Rate		
NA A	Employee Deposit Rate	5%	5%	5%		
<u>ا</u> ا	Matching Rate	225% (\$2.25/\$1)	250% (\$2.50/\$1)	200% (\$2.00/\$1)		
BASIC	Prior Service Credit	175%	175%	175%		
B _A	Vesting Provision	8 Yrs	8 Yrs	8 Yrs		
	Rule of Provision	Rule of 75	Rule of 75	Rule of 75		
ပ္ပ	Normal Cost Rate	5.04%	5.56%	4.52%		
RATES	UAAL Rate	-1.07%	-0.58%	-1.18%		
~	Total Rate ⁽²⁾	3.97%	4.98%	3.34%		
(0	Actuarial Assets	\$ 2,182,206	\$ 2,182,206	\$ 2,182,206		
ASSETS & LIABILITIES	Actuarial Liabilities	\$ 2,034,563	\$ 2,095,847	\$ 2,019,281		
SET 3EL	Funding Ratio	107%	104%	108%		
AS	UAAL (Unfunded Amount)	\$ -147,643	\$ -86,359	\$ -162,925		
	Years to Finance	30.0 Years	30.0 Years	30.0 Years		
S L	8-year Vesting ⁽²⁾	adopted	adopted	adopted		
NO THE	Rule of 75 ⁽²⁾	adopted	adopted	adopted		
OPTIONAL BENEFITS	20-year Retirement ⁽²⁾	.08%	.08%	.08%		
0 0	Partial Lump-Sum ⁽²⁾	.33%	.36%	.29%		

Only one of the two types of Optional Benefit Increases may be elected in any given year. The increase will begin January 2005. Future increases must be adopted in future years.

Optional Benefit	Optional Benefit Increases for Current Retirees and Beneficiaries				
CPI-Based B	CPI-Based Benefit Increase		nefit Increase (3)		
Increase Basis ⁽⁴⁾	Additional Rate	Increase Basis	Additional Rate		
30% of CPI	.10%	1%	.03%		
40% of CPI	.14%	2%	.05%		
50% of CPI	.18%	3%	.08%		
60% of CPI	.22%	4%	.10%		
70% of CPI	.26%	5%	.13%		
80% of CPI	.30%	6%	.16%		

Notes

- (1) For comparison, the calculated employer contribution rate for 2004 under the Present Plan is 4.94%.
- (2) Calculated employer contribution rates must be increased by the additional contribution rate applicable to any of the optional benefits (8-year vesting, rule of 75, 20-year retirement eligibility, partial lump-sum option, benefit increases for annuitants) being adopted for 2005. Benefits that produce total calculated employer contribution rate greater than 11% cannot be adopted unless the employer waives the statutory maximum rate.
- (3) The Flat Rate Benefit Increase may be any whole number increase, including increases above the 6% shown on this Exhibit A. Contact TCDRS for additional rates.
- (4) The actual increase under the CPI-Based Benefit Increase may be less if previous increases have been awarded.
- (5) The most recent adoption of the CPI-Based Benefit Increase was 50% in 1994; the Flat Rate Benefit Increase has never been adopted.



Texas County & District Retirement System Employer Cost Analysis

Sample County (#999)

	Plan	Year		
	2005 2004		Change	
	(12/31/03 Valuation)	(12/31/02 Valuation)	(Absolute)	(Relative)
Employer Contribution Rate				
Unfunded Actuarial Liability	(147,643)	(19,448)	(128,195)	659.2%
Normal Cost	5.04%	5.05%	01%	-0.2%
Unfunded Liability	-1.07%	11%	96%	872.7%
Total Required Employer Rate	3.97%	4.94%	97%	-19.6%
Member Statistics				
No. of Contributing Members	53	56	-3	-5.4%
Average Years of Service	6.5	5.7	0.8	14.0%
Average Age	48.1	46.7	1.4	3.0%
Number of Annuitants	9	9	0	0.0%
Total Members	81	84	-3	-3.6%
Valuation Payroll (monthly)	\$99,040	\$99,487	-\$447	-0.4%

2005 Cost Change Factors	Total ER Rate	UAAL	As a % of AAL
December 31, 2002 Valuation	4.94%	(19,448)	-0.96%
Experience Study	.00%	-	0.00%
Plan Change	.00%	-	0.00%
Average Entry Age Change	01%	-	0.00%
Amortization Period Renewal	.00%	2,854	0.14%
Payroll Variation	.03%	7,785	0.38%
Elected Rate > Required	.00%	-	0.00%
Investment Return	03%	(3,598)	-0.18%
Employer Lump Sum	.00%	-	0.00%
Total Actuarial (Gain) or Loss from:			
Termination	54%	(75,063)	-3.69%
Retirement (includes Disability)	01%	(1,188)	-0.06%
Death from Active Status	.00%	-	0.00%
Retiree Mortality (Supp. Annuity)	17%	(23,450)	-1.15%
Asset Adjustment (Set to Market)	24%	(32,384)	-1.59%
Other	.00%	(3,150)	-0.15%
Total Cost Change	97%	(128,195)	-6.30%
December 31, 2003 Valuation	3.97%	(147,643)	-7.26%



Texas County and District Retirement System Employer Cost Analysis

Sample County #999 (Additional Information)

2005 Cost Change Factors		Total ER Rate	UAAL	As a % of AAL
Payroll Variation (1)				
Payroll Growth (to pay off UAAL)		02%	_	0.00%
Individual Salary Changes		03%	(3,523)	-0.17%
New Entrants		.08%	11,308	0.56%
		.03%	7,785	
		Actual	Expected	
	(1) Payroll Increase	-0.4%	1.5%	
Termination				
Termination - refund (2)		5.00	(77.000)	2.000/
Termination - refund Termination - no refund		56% .02%	(77,288) 2,225	-3.80% 0.11%
remination - no retund		.02% 5 4%	(75,063)	0.11%
		54 /0	(73,003)	
		Actual	Expected	
	(2) Refund Dollars	\$ 42,793	\$ 16,419	
Other				
Other Experience Variation		02%	(1,995)	-0.10%
Rounding Adjustment		.02%	(1,155)	-0.06%
		.00%	(3,150)	
Actuarial Accrued Liability at 12/	/31/03			
Actuarial PV of Benefits - Active		2,220,477		
Actuarial PV of Benefits - Annuitants	S	132,188		
Actuarial PV of Future NC Cont.		(318,102)		
		2,034,563		

Summary of Plan Year 2004 Changes

No changes were made to the benefit provisions for 2004.



December 31, 2003

Appendix B – Variable-Rate Plans With a Significant Rate Change

The sources of increase/decrease listed on the following pages are defined in Section 2 of the report.

Texas County & District Retirement System Variable-Rate Plans with an Increase of 0.75% or More

Counties

Employer Number	Employer Name	Rate Increase	Sources of Increase
167	Ector County	0.78%	Change in valuation of Assumed Obligation

Texas County & District Retirement System Variable-Rate Plans with an Decrease of 0.75% or More

Counties

Employer		Rate	
Number	Employer Name	Decrease	Sources of Decrease
104	Archer County	0.90%	Retiree Mortality - Supplemental Annuity Only
152	Crockett County	1.35%	Payroll Variation
			Retiree Mortality - Supplemental Annuity Only
163	Dimmit County	0.86%	Actual vs. Expected Termination
			Asset Adjustment - Set to Market Value
166	Eastland County	0.85%	Actual vs. Expected Termination
			Asset Adjustment - Set to Market Value
470	F-11- O-11-1	0.750/	Payroll Variation
172	Falls County	0.75%	Accept Adjustment Set to Market Value
182	Gaines County	0.98%	Asset Adjustment - Set to Market Value Actual vs. Expected Termination
102	Gaines County	0.9076	Payroll Variation
205	Hemphill County	1.17%	Actual vs. Expected Termination
			Payroll Variation
			Retiree Mortality - Supplemental Annuity Only
217	Irion County	0.81%	Actual vs. Expected Termination
230	Kenedy County	3.64%	Actual vs. Expected Active Mortality
			Actual vs. Expected Termination
			Payroll Variation
239	Lamb County	0.78%	Actual vs. Expected Termination
			Asset Adjustment - Set to Market Value
240	Lampasas County	1.93%	Actual vs. Expected Retirement
			Actual vs. Expected Termination
			Asset Adjustment - Set to Market Value Payroll Variation
			Retiree Mortality - Supplemental Annuity Only
241	La Salle County	0.91%	Actual vs. Expected Retirement
			Actual vs. Expected Termination
			Asset Adjustment - Set to Market Value
247	Lipscomb County	0.97%	Actual vs. Expected Termination
257	Marion County	1.75%	Retiree Mortality - Supplemental Annuity Only
			Asset Adjustment - Set to Market Value
263	Menard County	0.85%	Asset Adjustment - Set to Market Value
200	M	0.000/	Payroll Variation
266	Mills County	0.88%	Actual vs. Expected Termination
268	Montague County	0.83%	Asset Adjustment - Set to Market Value Payroll Variation
282	Panola County	0.91%	Payroll Variation
302	San Augustine County	0.91%	Actual vs. Expected Termination
002	San ragustine Sounty	0.01 70	Asset Adjustment - Set to Market Value
			Retiree Mortality - Supplemental Annuity Only
310	Sherman County	0.77%	Actual vs. Expected Termination
	•		Asset Adjustment - Set to Market Value
			Retiree Mortality - Supplemental Annuity Only
321	Terrell County	0.89%	Asset Adjustment - Set to Market Value
			Payroll Variation
344	Willacy County	1.07%	Actual vs. Expected Termination

Texas County & District Retirement System Variable-Rate Plans with an Increase of 0.75% or More

Districts

Employer Number	Employer Name	Rate Increase	Sources of Increase
594	Kent County Tax Appraisal District	2.11%	Actual vs. Expected Retirement
			Payroll Variation
513	Loving County Appraisal District	0.81%	Asset Adjustment - Set to Market Value Investment Return
400	Nueces County Drainage District #2	0.90%	Asset Adjustment - Set to Market Value
537	Rains County Appraisal District	1.20%	Asset Adjustment - Set to Market Value
	,		Change in Average Entry Age
			Payroll Variation

Texas County & District Retirement System Variable-Rate Plans with a Decrease of 0.75% or More

Districts

Employer		Rate	
Number	Employer Name	Decrease	Sources of Decrease
459	Aransas County Appraisal District	2.06%	Actual vs. Expected Termination Payroll Variation
668	Aransas County Navigation District #1	0.84%	Actual vs. Expected Termination
			Change in Average Entry Age
503	Archer County Appraisal District	2.19%	Actual vs. Expected Termination
			Change in Average Entry Age
			Elected Rate Payroll Variation
551	Atascosa County Appraisal District	1.15%	Actual vs. Expected Termination
331	Atascosa County Appraisal District	1.1376	Retiree Mortality - Supplemental Annuity Only
613	Bayview Irrigation District #11	3.56%	Payroll Variation
	,g		Retiree Mortality - Supplemental Annuity Only
413	Brazoria County Conservation and Reclamation District #3	0.89%	Payroll Variation
424	Brazoria County Drainage District #4	3.68%	Employer Lump Sum Contribution
			Payroll Variation
			Retiree Mortality - Supplemental Annuity Only
689	Brazos County Appraisal District	1.40%	Payroll Variation
522	Brookshire Municipal Water District	1.06%	Payroll Variation
462	Cameron County Irrigation District #2	0.85%	Actual vs. Expected Termination
635	Central Appraisal District of Johnson County	1.00%	Payroll Variation
602	Central Appraisal District of Taylor County	1.82%	Employer Lump Sum Contribution
			Payroll Variation
531	Chambers County Appraisal District	3.33%	Change in Average Entry Age
			Employer Lump Sum Contribution
485	Clay County Appraisal District	0.99%	Actual vs. Expected Retirement
000	Compal Appreciaal District	4.450/	Actual vs. Expected Termination
623 409	Comal Appraisal District	1.15%	Payroll Variation
409	Crockett County Water Control and Improvement District #1	0.79%	Actual vs. Expected Retirement
603	Crosby Municipal Utility District	1.95%	Actual vs. Expected Termination
			Change in Average Entry Age
			Elected Rate
			Payroll Variation
550	Culberson Hospital District	1.67%	Actual vs. Expected Termination
_			Payroll Variation
580	Ector County Hospital District	1.03%	Payroll Variation
567	El Paso County 9-1-1 District	0.79%	Payroll Variation
624	Emergency Communication District of	0.99%	Payroll Variation



mployer Number	Employer Name	Rate Decrease	Sources of Decrease
	Ector County		
563	Falls County Appraisal District	2.27%	Actual vs. Expected Termination
			Change in Average Entry Age
			Elected Rate
547	Galveston County Consolidated Drainage District	0.76%	Actual vs. Expected Termination
433	Galveston County Drainage District #2	4.46%	Actual vs. Expected Retirement
			Employer Lump Sum Contribution
			Retiree Mortality - Supplemental Annuity Only
518	Gray County Appraisal District	1.03%	Actual vs. Expected Termination
			Change in Average Entry Age
			Payroll Variation
483	Grimes County Appraisal District	0.79%	Payroll Variation
526	Gulf Coast Water Authority - Galveston County	1.34%	Actual vs. Expected Termination
598	Harris County Appraisal District	0.81%	Employer Lump Sum Contribution
569	Harris County Water Control and Improvement District #1	0.85%	Actual vs. Expected Termination
643	Homestead Municipal Utility District - El Paso County	1.06%	Actual vs. Expected Termination
			Elected Rate
			Payroll Variation
661	Hopkins County Appraisal District	0.85%	Actual vs. Expected Termination
			Elected Rate
592	Jack County Appraisal District	1.42%	Payroll Variation
451	Jefferson County Water Control and Improvement District #10	2.52%	Actual vs. Expected Retirement
			Actual vs. Expected Termination
			Retiree Mortality - Supplemental Annuity Only
496	Jones County Appraisal District	0.87%	Change in Average Entry Age
= 40		4.070/	Payroll Variation
540	Laguna Madre Water District - Cameron County	1.07%	Actual vs. Expected Termination
500	Mackenzie Municipal Water Authority - Briscoe County	3.89%	Actual vs. Expected Termination
	,		Elected Rate
			Payroll Variation
675	Marion County Appraisal District	1.37%	Actual vs. Expected Termination
658	Marshall-Harrison County Health District	1.86%	Actual vs. Expected Termination Payroll Variation
595	Martin County Appraisal District	2.47%	Retiree Mortality - Supplemental Annuity Only
491	Mc Lennan County Appraisal District	0.92%	Payroll Variation
605	Montgomery Central Appraisal District	1.49%	Employer Lump Sum Contribution Payroll Variation
683	Nueces County Appraisal District	1.44%	Payroll Variation
517	Oldham County Appraisal District	1.45%	Actual vs. Expected Retirement
490	Orange County Appraisal District	1.58%	Elected Rate Actual vs. Expected Termination
4 30	Grange County Appraisal District	1.50%	notual va. Expedieu Tellillialioll



Employer		Rate	
Number	Employer Name	Decrease	Sources of Decrease
631	Orange County Water Control and Improvement District #1	1.04%	Actual vs. Expected Termination
			Elected Rate
494	Pecos County Appraisal District	2.23%	Actual vs. Expected Termination
			Payroll Variation
449	Port Of Beaumont Navigation District	1.14%	Payroll Variation
			Retiree Mortality - Supplemental Annuity Only
620	Port Of Corpus Christi Authority	0.79%	Payroll Variation
560	Potter - Randall County Emergency Communication District	1.48%	Change in Average Entry Age
400	Dankin County Hoonital District Hoten	4.000/	Payroll Variation
406	Rankin County Hospital District - Upton County	1.60%	Actual vs. Expected Retirement
			Actual vs. Expected Termination
426	San Batriaia Caunty Brainaga District	2 659/	Change in Average Entry Age
426	San Patricio County Drainage District	3.65%	Payroll Variation
470	Shackelford County Appraisal District	2.43%	Retiree Mortality - Supplemental Annuity Only Actual vs. Expected Retirement
470	Shackellord County Appraisal District	2.43 /0	Payroll Variation
469	Sherman County Appraisal District	0.76%	Payroll Variation
555	Smith County 9-1-1 Communications	1.14%	Actual vs. Expected Retirement
333	District	1.1470	·
606	Smith County Approinal District	2.400/	Payroll Variation
606	Smith County Appraisal District	2.40%	Elected Rate
			Employer Lump Sum Contribution Payroll Variation
507	Somervell County Central Appraisal	0.86%	Actual vs. Expected Termination
301	District	0.0070	Actual vs. Expected Termination
645	South Texas Development Council	1.38%	Actual vs. Expected Termination Payroll Variation
607	Tarrant Appraisal District	1.01%	Elected Rate
659	Tri-County Special Utility District	0.77%	Actual vs. Expected Termination
672	Van Zandt County Appraisal District	0.84%	Actual vs. Expected Termination
423	Victoria County Drainage District #3	0.95%	Actual vs. Expected Retirement
637	Victoria County Water Control and	0.80%	Actual vs. Expected Termination
	Improvement District #1		
604	Webb County Appraisal District	0.85%	Payroll Variation
454	West Jefferson County Municipal Water District	0.96%	Actual vs. Expected Termination
			Change in Average Entry Age
446	Wichita County Water Improvement District #2	1.05%	Actual vs. Expected Termination
655	Wickson Creek Special Utility District - Brazos County	0.88%	Payroll Variation
575	Willacy County Appraisal District	3.09%	Actual vs. Expected Retirement
			Actual vs. Expected Termination
			Payroll Variation
608	Williamson County Appraisal District	0.98%	Payroll Variation



December 31, 2003

Appendix C – Variable-Rate Plans Who Have Elected a Waiver of the Statutory Maximum Contribution Rate

Employer Number	Employer Name	Total Required Rate for 2005
100	Anderson County	7.67%
101	Andrews County	13.98%
102	Angelina County	8.84%
112	Bee County	6.60%
113	Bell County	9.57%
114	Bexar County	9.43%
120	Brazos County	10.93%
131	Camp County	9.08%
139	Cochran County	10.67%
142	Collin County	10.79%
143	Collingsworth County	4.72%
145	Comal County	8.08%
146	Comanche County	5.42%
149	Coryell County	8.18%
157	Dawson County	9.98%
160	Denton County	8.18%
162	Dickens County	8.50%
166	Eastland County	10.07%
167	Ector County	7.73%
168	Edwards County	7.21%
170	El Paso County	10.20%
174	Fayette County	8.33%
175	Fisher County	9.31%
176	Floyd County	8.95%
178	Fort Bend County	10.07%
183	Galveston County	9.62%
186	Glasscock County	11.51%
190	Grayson County	10.98%
191	Gregg County	8.86%
192	Grimes County	4.38%
194	Hale County	7.18%
196	Hamilton County	5.95%
199	Hardin County	7.81%
201	Harrison County	9.47%
205	Hemphill County	13.44%



Employer Number	Employer Name	Total Required Rate for 2005
208	Hill County	6.45%
209	Hockley County	11.12%
211	Hopkins County	8.74%
213	Howard County	9.91%
215	Hunt County	8.64%
220	Jasper County	14.12%
222	Jefferson County	10.63%
226	Jones County	9.73%
230	Kenedy County	16.44%
232	Kerr County	7.61%
233	Kimble County	4.46%
234	King County	5.26%
235	Kinney County	5.82%
240	Lampasas County	11.83%
241	La Salle County	9.22%
242	Lavaca County	7.86%
245	Liberty County	12.77%
246	Limestone County	5.30%
248	Live Oak County	10.30%
249	Llano County	7.67%
250	Loving County	13.28%
253	Mc Culloch County	3.69%
254	McLennan County	13.22%
255	Mc Mullen County	9.17%
258	Martin County	10.50%
260	Matagorda County	12.03%
261	Maverick County	5.62%
263	Menard County	7.83%
267	Mitchell County	7.80%
268	Montague County	11.58%
277	Nueces County	8.63%
280	Orange County	9.83%
282	Panola County	19.70%
283	Parker County	7.71%
286	Polk County	6.67%
288	Presidio County	5.50%
290	Randall County	8.29%
291	Reagan County	11.09%
292	Real County	8.92%
299	Runnels County	6.20%
306	Schleicher County	8.60%
308	Shackelford County	6.66%
309	Shelby County	7.46%



Employer Number	Employer Name	Total Required Rate for 2005
310	Sherman County	15.88%
312	Somervell County	10.59%
318	Swisher County	9.13%
319	Tarrant County	9.76%
333	Van Zandt County	6.95%
342	Wichita County	8.83%
344	Willacy County	6.24%
345	Williamson County	9.89%
346	Wilson County	6.89%
351	Young County	8.51%
615	Alamo Area Council Of Governments	5.14%
459	Aransas County Appraisal District	10.81%
418	Bell County Water Control and Improvement District #1	6.99%
521	Bosque County Central Appraisal District	8.93%
413	Brazoria County Conservation and Reclamation District #3	15.66%
424	Brazoria County Drainage District #4	13.62%
689	Brazos County Appraisal District	10.92%
581	Brewster County Appraisal District	4.08%
522	Brookshire Municipal Water District	8.69%
642	Brushy Creek Municipal Utility District - Williamson County	5.01%
462	Cameron County Irrigation District #2	5.71%
590	Cameron County Irrigation District #6	3.59%
635	Central Appraisal District of Johnson County	10.63%
602	Central Appraisal District of Taylor County	7.74%
531	Chambers County Appraisal District	9.98%
703	Coastal Bend Groundwater Conservation District	5.02%
623	Comal Appraisal District	13.25%
487	Cooke County Appraisal District	7.44%
409	Crockett County Water Control and Improvement District #1	5.55%
687	Dallas County Water Control & Improvement District #6	3.09%
482	Denton Central Appraisal District	9.37%
593	Eastland County Appraisal District	14.00%
580	Ector County Hospital District	10.96%
448	Edwards Aquifer Authority - Bexar County	4.26%
567	El Paso County 9-1-1 District	11.67%
624	Emergency Communication District of Ector County	14.54%
563	Falls County Appraisal District	2.15%
546	Galveston Central Appraisal District	12.55%
547	Galveston County Consolidated Drainage District	11.56%
433	Galveston County Drainage District #2	7.36%
589	Galveston County Emergency Communication Dist	11.39%
407	Galveston County Water Control and Improvement District #1	10.66%
528	Greater Harris County 9-1-1 Emergency Network	10.23%



Employer Number	Employer Name	Total Required Rate for 2005
429	Greenbelt Municipal & Industrial Water Authority - Donley County	8.21%
483	Grimes County Appraisal District	11.44%
625	Harris County Water Control and Improvement District #50	5.59%
441	Jackson County County-Wide Drainage District	10.34%
657	Jasper County Water Control and Improvement District #1	6.65%
451	Jefferson County Water Control and Improvement District #10	2.24%
584	Johnson County Fresh Water Supply District #1	3.78%
496	Jones County Appraisal District	8.25%
662	Kaufman County Appraisal District	8.63%
619	Kendall County Water Control and Improvement District #1	7.46%
594	Kent County Tax Appraisal District	14.57%
540	Laguna Madre Water District - Cameron County	12.00%
481	Liberty County Central Appraisal District	7.94%
695	Limestone County Appraisal District	8.20%
591	Live Oak County Appraisal District	11.52%
513	Loving County Appraisal District	13.82%
639	Lumberton Municipal Utility District	3.98%
630	Macedonia - Eylau Municipal Utility District - Bowie County	4.54%
500	Mackenzie Municipal Water Authority - Briscoe County	0.55%
675	Marion County Appraisal District	5.03%
677	Matagorda County Navigation District #1	9.93%
512	Mc Culloch County Appraisal District	6.16%
491	Mc Lennan County Appraisal District	12.39%
419	Memorial Medical Center - Calhoun County	4.02%
669	Middle Rio Grande Development Council	10.41%
605	Montgomery Central Appraisal District	15.17%
572	Newton Central Appraisal District	11.13%
562	Northeast Texas Municipal Water District	4.91%
421	Orange County Drainage District	10.18%
449	Port Of Beaumont Navigation District	9.67%
560	Potter - Randall County Emergency Communication District	14.21%
537	Rains County Appraisal District	7.23%
564	Randall County Appraisal District	11.67%
553	San Jacinto County Central Appraisal District	5.76%
495	San Patricio County Appraisal District	5.92%
426	San Patricio County Drainage District	16.10%
470	Shackelford County Appraisal District	5.46%
606	Smith County Appraisal District	6.64%
507	Somervell County Central Appraisal District	6.12%
699	Somervell County Water District	5.75%
645	South Texas Development Council	8.17%
536	Starr County Appraisal District	9.60%
607	Tarrant Appraisal District	8.38%



Employer Number	Employer Name	Total Required Rate for 2005
437	Texas Association Of Counties	8.93%
634	Texas Eastern 9-1-1 Network	3.71%
672	Van Zandt County Appraisal District	6.48%
443	West Central Texas Council Of Governments	10.17%
454	West Jefferson County Municipal Water District	11.86%
446	Wichita County Water Improvement District #2	10.93%
559	Wichita-Wilbarger 9-1-1 District	12.00%
575	Willacy County Appraisal District	9.79%
608	Williamson County Appraisal District	12.04%
649	Zapata County Appraisal District	5.15%

December 31, 2002

Appendix D - Fixed-Rate Plans With Inadequate Financing

Fixed-Rate Plans With An Inadequate Financing Arrangement In The 12/31/2001 Valuation

Corrective Action Effective January 1, 2004 Reduced Adopted Reduced Adopted 2004 Adopted No. **Subdivision Name** CS% SCR Higher SCR Deposit Rate Variable-Rate Rate Nueces County WCID #3 416 Yes 7.95% Shackelford CAD 470 Yes 5.46% Fort Bend CAD 3.00% 10.00% 474 Brazoria CAD 6.97% 508 Yes Bexar County WCID #10 1.50% 7.50% 544 592 Jack CAD Yes 6.98%

Fixed-Rate Plans With An Inadequate Financing Arrangement In The 12/31/2002 Valuation

		Current Plan		Option #1		Option #2	No. of Contributing		
		Deposit	Matching		Deposit	Matching		Men	nbers
No.	Subdivision Name	Rate	Ratio	SCR	Rate	Ratio	SCR	12/03	12/02

No Fixed Rate plans have an Inadequate Financing Arrangement based on the 2003 Valuation.



December 31, 2003

Appendix E – Fixed-Rate Plans With a Supplemental Contribution Rate

Subno	Subname	Regular Rate	Supplemental Rate	Total Rate
138	Clay County	7.00%	4.00%	11.00%
156	Dallas County	7.00%	1.50%	8.50%
164	Donley County	7.00%	1.00%	8.00%
420	Velasco Drainage District - Brazoria County	7.00%	1.60%	8.60%
439	Lavaca - Navidad River Authority - Jackson County	7.00%	3.70%	10.70%
474	Fort Bend Central Appraisal District	7.00%	3.00%	10.00%
504	Montague County Tax Appraisal District	7.00%	3.80%	10.80%
520	Hartley County Appraisal District	7.00%	3.00%	10.00%
529	Hemphill County Hospital District	7.00%	2.50%	9.50%
544	Bexar County Water Control and Improvement District #10	6.00%	1.50%	7.50%
554	Brookshire - Katy Drainage District	4.00%	1.30%	5.30%
556	North Central Texas Municipal Water Authority	7.00%	2.70%	9.70%
597	Bacliff Municipal Utility District	4.00%	1.70%	5.70%

December 31, 2003

Appendix F - Variable-Rate Plans With an Elected Contribution Rate

Subno	Subname	Total Rate	Elected Rate
100	Anderson County	7.67%	8.25%
106	Atascosa County	4.86%	6.00%
117	Bosque County	1.82%	5.00%
139	Cochran County	10.67%	12.00%
142	Collin County	10.79%	12.00%
147	Concho County	6.27%	7.00%
150	Cottle County	6.41%	7.00%
154	Culberson County	4.31%	7.00%
166	Eastland County	10.07%	11.00%
189	Gray County	6.71%	7.02%
191	Gregg County	8.86%	9.55%
192	Grimes County	4.38%	7.00%
198	Hardeman County	5.97%	7.00%
202	Hartley County	7.81%	8.00%
214	Hudspeth County	3.98%	5.00%
221	Jeff Davis County	6.47%	7.00%
223	Jim Hogg County	4.73%	7.00%
237	Knox County	1.77%	7.00%
243	Lee County	6.99%	8.00%
244	Leon County	3.29%	7.00%
246	Limestone County	5.30%	7.00%
252	Lynn County	1.59%	6.00%
253	Mc Culloch County	3.69%	7.00%
259	Mason County	6.07%	7.00%
262	Medina County	5.86%	7.00%
265	Milam County	8.08%	9.00%
266	Mills County	5.92%	6.00%
275	Newton County	4.77%	7.00%
288	Presidio County	5.50%	6.00%
289	Rains County	2.48%	7.00%
291	Reagan County	11.09%	11.00%
294	Reeves County	5.74%	7.00%
301	Sabine County	3.22%	3.75%
315	Sterling County	5.97%	7.00%
316	Stonewall County	4.99%	6.00%
317	Sutton County	5.46%	7.00%
336	Waller County	6.36%	7.00%
346	Wilson County	6.89%	7.00%
349	Wood County	9.21%	9.67%

Subno	Subname	Total Rate	Elected Rate
352	Zapata County	6.62%	7.36%
353	Zavala County	6.17%	7.00%
354	TCDRS	9.08%	9.50%
502	Angelina County Appraisal District	6.17%	7.00%
614	Aquilla Water Supply District - Hill County	8.07%	9.00%
459	Aransas County Appraisal District	10.81%	12.42%
503	Archer County Appraisal District	2.28%	7.00%
418	Bell County Water Control and Improvement District #1	6.99%	9.00%
472	Bexar Appraisal District	7.99%	9.00%
521	Bosque County Central Appraisal District	8.93%	11.00%
581	Brewster County Appraisal District	4.08%	7.00%
531	Chambers County Appraisal District	9.98%	14.00%
603	Crosby Municipal Utility District	2.45%	7.00%
583	Denco Area 9-1-1 District - Denton County	3.89%	7.00%
563	Falls County Appraisal District	2.15%	7.00%
644	Fannin County Appraisal District	0.54%	4.00%
498	Gonzales County Appraisal District	6.14%	7.00%
587	Guadalupe County Appraisal District	6.05%	7.00%
526	Gulf Coast Water Authority - Galveston County	5.43%	7.00%
585	Hansford County Hospital District	1.79%	4.00%
598	Harris County Appraisal District	6.44%	7.74%
640	Hemphill County Appraisal District	5.57%	6.83%
674	High Plains Underground Water Conservation District # 1	3.14%	4.00%
643	Homestead Municipal Utility District - El Paso County	0.89%	5.00%
661	Hopkins County Appraisal District	4.51%	7.00%
694	Houston County Appraisal District	6.10%	7.00%
657	Jasper County Water Control and Improvement District #1	6.65%	7.00%
404	Jefferson County Drainage District #3	8.24%	8.50%
680	Jim Hogg County Appraisal District	5.31%	7.00%
584	Johnson County Fresh Water Supply District #1	3.78%	9.00%
653	Kerr Emergency 9-1-1 Network	3.12%	7.00%
647	Lubbock Reese Redevelopment Authority	0.00%	3.00%
630	Macedonia - Eylau Municipal Utility District - Bowie County	4.54%	8.00%
500	Mackenzie Municipal Water Authority - Briscoe County	0.55%	9.00%
675	Marion County Appraisal District	5.03%	7.13%
617	Mills County Appraisal District	0.63%	4.00%
605	Montgomery Central Appraisal District	15.17%	17.50%
515	Navarro Central Appraisal District	9.40%	10.58%
517	Oldham County Appraisal District	4.44%	9.00%
421	Orange County Drainage District	10.18%	11.35%
631	Orange County Water Control and Improvement District #1	2.85%	7.00%
449	Port Of Beaumont Navigation District	9.67%	12.00%
620	Port Of Corpus Christi Authority	9.62%	11.00%
564	Randall County Appraisal District	11.67%	12.00%



Subno	Subname	Total Rate	Elected Rate
627	Shelby County Appraisal District	2.80%	4.00%
606	Smith County Appraisal District	6.64%	14.00%
507	Somervell County Central Appraisal District	6.12%	7.00%
699	Somervell County Water District	5.75%	7.00%
607	Tarrant Appraisal District	8.38%	11.00%
545	Tarrant Co 9-1-1 Emergency Assistance District	3.52%	7.00%
634	Texas Eastern 9-1-1 Network	3.71%	10.00%
501	Titus County Fresh Water Supply District	4.58%	7.00%
443	West Central Texas Council Of Governments	10.17%	11.00%
621	Wharton County Water Control and Improvement District #1	2.40%	5.00%
530	Wilbarger County Hospital District	1.92%	5.00%
652	Willacy County Housing Authority	5.20%	6.00%
700	Wood County Appraisal District	8.52%	9.00%

December 31, 2003

Appendix G - Employers With a Significant Decrease in Contributing Members

Employer	No. of Contributing er Members			Decrease from 12/2002 to 12/2003			
Number	Employer Name	12/2000	12/2001	12/2002	12/2003	Number	Percent
452	Mc Camey County Hospital District - Upton County	4	4	4	3	1	25%
494	Pecos County Appraisal District	5	5	5	3	2	40%
500	Mackenzie Municipal Water Authority - Briscoe County	8	8	8	4	4	50%
517	Oldham County Appraisal District	3	4	4	3	1	25%
538	Nueces River Authority - Uvalde County	4	4	4	3	1	25%
550	Culberson Hospital District	29	27	27	21	6	22%
599	Medical Arts Hospital - Dawson County	150	99	99	66	33	33%
625	Harris County Water Control and Improvement District	7	8	8	6	2	25%
636	Concho County Hospital District	27	31	31	23	8	26%
637	Victoria County Water Control and Improvement Distric	3	4	4	3	1	25%
647	Lubbock Reese Redevelopment Authority	27	11	11	8	3	27%
658	Marshall-Harrison County Health District	9	11	11	5	6	55%

December 31, 2003

Appendix H - Supplemental Death Benefit Fund Contribution Rates for 2005

		Contribution Rate		
Employer	Employer	Actives	Actives and	
Number	Name	Only	Retirees	
638	Acton MUD	0.27%	0.29%	
615	Alamo Area Council Of Governments	0.27%	0.29%	
100	Anderson County	0.29%	0.53%	
691	Anderson County Central Appraisal District	0.33%	0.33%	
101	Andrews County	0.30%	0.68%	
684	Angelina and Nacogdoches Counties WC & ID #1	0.22%	0.22%	
102	Angelina County	0.28%	0.48%	
502	Angelina County Appraisal District	0.33%	0.37%	
576	Angleton Drainage District	0.23%	0.62%	
614	Aquilla Water Supply District - Hill County	0.30%	0.59%	
103	Aransas County	0.34%	0.52%	
459	Aransas County Appraisal District	0.20%	0.21%	
668	Aransas County Navigation District #1	0.17%	0.17%	
104	Archer County	0.37%	0.78%	
503	Archer County Appraisal District	0.05%	0.28%	
105	Armstrong County	0.30%	0.64%	
106	Atascosa County	0.29%	0.44%	
551	Atascosa County Appraisal District	0.24%	0.32%	
107	Austin County	0.31%	0.53%	
461	Austin County Appraisal District	0.17%	0.20%	
597	Bacliff MUD	0.21%	0.21%	
108	Bailey County	0.33%	0.80%	
109	Bandera County	0.28%	0.51%	
110	Bastrop County	0.25%	0.34%	
111	Baylor County	0.42%	1.02%	
685	Baylor County Appraisal District	0.38%	0.38%	
613	Bayview ID #11	0.54%	0.91%	
690	Bayview MUD	0.22%	0.22%	
112	Bee County	0.31%	0.40%	
113	Bell County	0.24%	0.35%	

	Employer Name	Contribution Rate		
Employer Number		Actives Only	Actives and Retirees	
506	Bell County Appraisal District	0.19%	0.33%	
418	Bell County WCID #1	0.24%	0.50%	
708	Benbrook Water and Sewer Authority	0.27%	0.27%	
472	Bexar Appraisal District	0.19%	0.23%	
114	Bexar County	0.21%	0.28%	
544	Bexar County WCID #10	0.26%	0.43%	
616	Bistone MWSD - Limestone County	0.20%	0.20%	
115	Blanco County	0.46%	0.72%	
116	Borden County	0.32%	0.89%	
525	Borden County Appraisal District	0.10%	0.67%	
117	Bosque County	0.31%	0.79%	
521	Bosque County Central Appraisal District	0.31%	0.31%	
118	Bowie County	0.33%	0.47%	
119	Brazoria County	0.28%	0.39%	
508	Brazoria County Appraisal District	0.25%	0.34%	
413	Brazoria County C&R District #3	0.29%	0.49%	
424	Brazoria County Drainage District #4	0.30%	0.45%	
681	Brazoria County Drainage District #5	0.27%	0.27%	
120	Brazos County	0.24%	0.29%	
689	Brazos County Appraisal District	0.21%	0.21%	
600	Brazos County ECD	0.09%	0.09%	
121	Brewster County	0.27%	0.55%	
581	Brewster County Appraisal District	0.17%	0.40%	
122	Briscoe County	0.36%	1.28%	
123	Brooks County	0.36%	0.68%	
554	Brookshire - Katy Drainage District	0.95%	1.05%	
522	Brookshire MWD	0.43%	0.45%	
124	Brown County	0.28%	0.43%	
702	Brownsville ID	0.39%	0.39%	
642	Brushy Creek MUD - Williamson County	0.15%	0.16%	
125	Burleson County	0.35%	0.64%	
609	Burnet Central Appraisal District	0.27%	0.28%	
126	Burnet County	0.32%	0.49%	
127	Caldwell County	0.26%	0.43%	
128	Calhoun County	0.30%	0.47%	



		Contribution Rate		
Employer Number	Employer Name	Actives Only	Actives and Retirees	
129	Callahan County	0.42%	0.78%	
542	Callahan County Appraisal District	0.23%	0.28%	
130	Cameron County	0.18%	0.26%	
618	Cameron County Appraisal District	0.24%	0.25%	
664	Cameron County Drainage District #3	0.54%	0.54%	
686	Cameron County Drainage District #5	0.15%	0.15%	
692	Cameron County Drainage District No 1	0.52%	0.52%	
462	Cameron County ID #2	0.21%	0.99%	
590	Cameron County ID #6	0.41%	0.87%	
670	Camp Central Appraisal District	0.12%	0.12%	
131	Camp County	0.59%	0.93%	
132	Carson County	0.38%	1.00%	
133	Cass County	0.39%	0.64%	
610	Cass County Appraisal District	0.21%	0.26%	
134	Castro County	0.51%	0.71%	
635	Central Appraisal District of Johnson County	0.18%	0.19%	
602	Central Appraisal District of Taylor County	0.30%	0.37%	
648	Central WCID - Angelina County	0.13%	0.19%	
135	Chambers County	0.30%	0.49%	
531	Chambers County Appraisal District	0.11%	0.17%	
548	Chambers County Public Hospital District	0.13%	0.20%	
136	Cherokee County	0.33%	0.55%	
137	Childress County	0.35%	0.45%	
511	Childress County Appraisal District	0.08%	0.60%	
582	Childress County Hospital District	0.18%	0.22%	
138	Clay County	0.37%	0.99%	
485	Clay County Appraisal District	0.68%	1.00%	
703	Coastal Bend Groundwater Conservation District	0.09%	0.09%	
139	Cochran County	0.49%	0.86%	
477	Cochran County Appraisal District	0.66%	1.10%	
140	Coke County	0.63%	1.45%	
141	Coleman County	0.54%	1.16%	
142	Collin County	0.23%	0.26%	
457	Collin County Central Appraisal District	0.29%	0.31%	
143	Collingsworth County	0.58%	0.71%	



	Employer Name	Contribution Rate		
Employer Number		Actives Only	Actives and Retirees	
144	Colorado County	0.32%	0.55%	
623	Comal Appraisal District	0.30%	0.34%	
145	Comal County	0.25%	0.34%	
146	Comanche County	0.38%	0.56%	
147	Concho County	0.40%	0.70%	
636	Concho County Hospital District	0.11%	0.18%	
148	Cooke County	0.29%	0.41%	
487	Cooke County Appraisal District	0.18%	0.39%	
149	Coryell County	0.34%	0.55%	
150	Cottle County	0.64%	1.07%	
151	Crane County	0.31%	0.70%	
152	Crockett County	0.36%	0.51%	
409	Crockett County WCID #1	0.22%	0.44%	
153	Crosby County	0.45%	0.97%	
532	Crosby County Appraisal District	0.12%	0.19%	
603	Crosby MUD	0.19%	0.20%	
154	Culberson County	0.48%	0.65%	
550	Culberson Hospital District	0.38%	0.54%	
155	Dallam County	0.36%	0.65%	
467	Dallas Central Appraisal District	0.24%	0.27%	
156	Dallas County	0.23%	0.32%	
430	Dallas County Park Cities MUD	0.38%	0.46%	
687	Dallas County WCID #6	0.20%	0.20%	
157	Dawson County	0.29%	0.59%	
463	Dawson County Central Appraisal District	0.15%	0.33%	
158	Deaf Smith County	0.25%	0.48%	
578	Deaf Smith County Hospital District	0.17%	0.22%	
159	Delta County	0.60%	1.04%	
583	Denco Area 9-1-1 District - Denton County	0.17%	0.17%	
482	Denton Central Appraisal District	0.20%	0.23%	
160	Denton County	0.25%	0.28%	
161	Dewitt County	0.35%	0.75%	
466	DeWitt County Appraisal District	0.16%	0.43%	
162	Dickens County	0.71%	0.99%	
	•			
163	Dimmit County	0.26%	0.35%	



	Employer Name	Contribution Rate		
Employer Number		Actives Only	Actives and Retirees	
164	Donley County	0.55%	0.85%	
165	Duval County	0.58%	0.77%	
166	Eastland County	0.36%	0.58%	
593	Eastland County Appraisal District	0.39%	0.42%	
167	Ector County	0.24%	0.70%	
580	Ector County Hospital District	0.16%	0.18%	
448	Edwards Aquifer Authority - Bexar County	0.17%	0.19%	
628	Edwards Central Appraisal District	0.09%	0.09%	
168	Edwards County	0.40%	0.47%	
170	El Paso County	0.19%	0.24%	
567	El Paso County 9-1-1 District	0.43%	0.43%	
541	El Paso County Hospital District	0.14%	0.17%	
169	Ellis County	0.31%	0.38%	
624	ECD of Ector County	0.27%	0.27%	
171	Erath County	0.28%	0.42%	
172	Falls County	0.30%	0.70%	
563	Falls County Appraisal District	0.11%	0.47%	
173	Fannin County	0.32%	0.50%	
644	Fannin County Appraisal District	0.32%	0.32%	
174	Fayette County	0.26%	0.42%	
175	Fisher County	0.43%	1.50%	
432	Fisher County Hospital District	0.18%	0.33%	
176	Floyd County	0.38%	0.91%	
474	Fort Bend Central Appraisal District	0.33%	0.40%	
178	Fort Bend County	0.22%	0.27%	
179	Franklin County	0.46%	0.87%	
180	Freestone County	0.38%	0.53%	
693	Freestone County Appraisal District	0.13%	0.13%	
181	Frio County	0.20%	0.43%	
509	Frio County Appraisal District	0.33%	0.33%	
182	Gaines County	0.38%	0.74%	
546	Galveston Central Appraisal District	0.30%	0.35%	
183	Galveston County	0.24%	0.38%	
547	Galveston County Consolidated Drainage District	0.39%	0.50%	
464	Galveston County Drainage District #1	0.32%	0.44%	

		Contribution Rate		
Employer Number	Employer Name	Actives Only	Actives and Retirees	
433	Galveston County Drainage District #2	0.27%	0.71%	
589	Galveston County ECD	0.21%	0.21%	
407	Galveston County WCID #1	0.17%	0.38%	
473	Garza Central Appraisal District	0.21%	0.60%	
184	Garza County	0.49%	0.67%	
185	Gillespie County	0.33%	0.55%	
186	Glasscock County	0.53%	1.04%	
187	Goliad County	0.27%	0.79%	
188	Gonzales County	0.33%	0.53%	
498	Gonzales County Appraisal District	0.20%	0.22%	
189	Gray County	0.34%	0.82%	
518	Gray County Appraisal District	0.40%	0.43%	
190	Grayson County	0.26%	0.46%	
475	Grayson County Appraisal District	0.29%	0.41%	
528	Greater Harris County 9-1-1 Emergency Network	0.15%	0.17%	
429	Greenbelt M&IWA - Donley County	0.28%	0.46%	
191	Gregg County	0.22%	0.38%	
192	Grimes County	0.39%	0.56%	
483	Grimes County Appraisal District	0.35%	0.41%	
193	Guadalupe County	0.26%	0.36%	
587	Guadalupe County Appraisal District	0.12%	0.12%	
526	Gulf Coast Water Authority - Galveston County	0.22%	0.37%	
194	Hale County	0.33%	0.57%	
195	Hall County	0.63%	1.23%	
196	Hamilton County	0.31%	0.62%	
197	Hansford County	0.35%	0.77%	
585	Hansford County Hospital District	0.16%	0.21%	
198	Hardeman County	0.42%	0.69%	
199	Hardin County	0.37%	0.58%	
527	Hardin County Appraisal District	0.36%	0.44%	
571	Harlingen ID Cameron County #1	0.43%	0.57%	
200	Harris County	0.22%	0.28%	
598	Harris County Appraisal District	0.24%	0.27%	
569	Harris County WCID #1	0.24%	0.27%	
625	Harris County WCID #50	0.50%	0.52%	



		Contribution Rate		
Employer Number	Employer Name	Actives Only	Actives and Retirees	
201	Harrison County	0.26%	0.40%	
202	Hartley County	0.32%	0.60%	
520	Hartley County Appraisal District	0.15%	0.31%	
203	Haskell County	0.33%	0.85%	
552	Haskell Memorial Hospital District	0.26%	0.41%	
204	Hays County	0.23%	0.28%	
205	Hemphill County	0.46%	0.81%	
640	Hemphill County Appraisal District	0.19%	0.19%	
529	Hemphill County Hospital District	0.17%	0.24%	
206	Henderson County	0.26%	0.45%	
704	Henderson County Appraisal District	0.33%	0.33%	
414	Hidalgo and Cameron Counties ID #9	0.50%	1.11%	
207	Hidalgo County	0.18%	0.25%	
516	Hidalgo County Appraisal District	0.19%	0.25%	
401	Hidalgo County Drainage District #1	0.38%	0.52%	
438	Hidalgo County ID #2	0.33%	0.69%	
486	Hidalgo County ID #6	0.40%	0.72%	
674	High Plains Underground WCD # 1	0.44%	0.44%	
208	Hill County	0.38%	0.52%	
209	Hockley County	0.35%	0.73%	
643	Homestead MUD - El Paso County	0.27%	0.27%	
210	Hood County	0.30%	0.36%	
211	Hopkins County	0.29%	0.48%	
661	Hopkins County Appraisal District	0.46%	0.46%	
212	Houston County	0.32%	0.68%	
694	Houston County Appraisal District	0.15%	0.15%	
213	Howard County	0.28%	0.53%	
214	Hudspeth County	0.32%	0.67%	
215	Hunt County	0.28%	0.43%	
216	Hutchinson County	0.39%	0.66%	
217	Irion County	0.38%	0.65%	
218	Jack County	0.37%	0.55%	
592	Jack County Appraisal District	0.11%	0.25%	
219	Jackson County	0.31%	0.54%	
441	Jackson County County-Wide Drainage District	0.44%	0.63%	



		Contribution Rate		
Employer Number	Employer Name	Actives Only	Actives and Retirees	
Nullibei	Hame	Only	Netiliees	
220	Jasper County	0.38%	0.55%	
657	Jasper County WCID #1	0.18%	0.18%	
221	Jeff Davis County	0.29%	0.70%	
222	Jefferson County	0.23%	0.37%	
404	Jefferson County Drainage District #3	0.29%	0.96%	
408	Jefferson County Drainage District #6	0.29%	0.34%	
405	Jefferson County Drainage District #7	0.33%	0.45%	
451	Jefferson County WCID #10	0.15%	0.23%	
706	Jefferson County Waterway and Navigation District	0.49%	0.49%	
223	Jim Hogg County	0.37%	0.68%	
680	Jim Hogg County Appraisal District	0.30%	0.30%	
656	Jim Hogg County Fire District #2	2.09%	2.09%	
641	Jim Hogg County WCID #2	0.38%	0.38%	
224	Jim Wells County	0.37%	0.52%	
225	Johnson County	0.27%	0.45%	
584	Johnson County Fresh Water Supply District #1	0.15%	0.24%	
226	Jones County	0.34%	0.89%	
496	Jones County Appraisal District	0.25%	0.41%	
227	Karnes County	0.32%	0.82%	
524	Karnes County Appraisal District	0.09%	0.24%	
455	Karnes County Hospital District	0.16%	0.22%	
228	Kaufman County	0.31%	0.41%	
662	Kaufman County Appraisal District	0.29%	0.31%	
671	Kendall Appraisal District	0.36%	0.36%	
229	Kendall County	0.31%	0.50%	
619	Kendall County WCID #1	0.37%	0.37%	
230	Kenedy County	0.37%	0.60%	
231	Kent County	0.39%	0.62%	
594	Kent County Tax Appraisal District	0.23%	1.04%	
232	Kerr County	0.28%	0.45%	
653	Kerr Emergency 9-1-1 Network	0.15%	0.15%	
233	Kimble County	0.38%	0.63%	
234	King County	0.47%	0.92%	
235	Kinney County	0.37%	0.57%	
579	Kinney County Appraisal District	0.47%	0.72%	



		Contribution Rate		
Employer Number	Employer Name	Actives Only	Actives and Retirees	
236	Kleberg County	0.24%	0.49%	
237	Knox County	0.61%	1.07%	
519	Knox County Appraisal District	1.05%	1.37%	
241	La Salle County	0.22%	0.46%	
540	Laguna Madre Water District - Cameron County	0.29%	0.40%	
514	Lakeway MUD - Travis County	0.19%	0.29%	
238	Lamar County	0.25%	0.39%	
239	Lamb County	0.41%	0.68%	
240	Lampasas County	0.48%	0.64%	
650	Lampasas County Appraisal District	0.13%	0.13%	
439	Lavaca - Navidad River Authority - Jackson County	0.20%	0.25%	
242	Lavaca County	0.30%	0.45%	
243	Lee County	0.33%	0.58%	
244	Leon County	0.40%	0.52%	
468	Leon County Central Appraisal District	0.28%	0.28%	
245	Liberty County	0.34%	0.44%	
481	Liberty County Central Appraisal District	0.22%	0.26%	
246	Limestone County	0.32%	0.49%	
695	Limestone County Appraisal District	0.23%	0.23%	
247	Lipscomb County	0.35%	0.72%	
248	Live Oak County	0.26%	0.64%	
591	Live Oak County Appraisal District	0.15%	0.27%	
249	Llano County	0.41%	0.77%	
250	Loving County	0.73%	1.22%	
513	Loving County Appraisal District	0.13%	0.63%	
499	Lubbock Central Appraisal District	0.20%	0.27%	
251	Lubbock County	0.22%	0.32%	
425	Lubbock County WCID #1	0.43%	0.86%	
558	Lubbock ECD	0.16%	0.16%	
647	Lubbock Reese Redevelopment Authority	0.30%	0.30%	
639	Lumberton MUD	0.14%	0.16%	
252	Lynn County	0.36%	0.71%	
497	Lynn County Appraisal District	0.32%	0.70%	
442	Lynn County Hospital District	0.17%	0.26%	
630	Macedonia - Eylau MUD - Bowie County	0.22%	0.22%	



		Contribution Rate		
Employer Number	Employer Name	Actives Only	Actives and Retirees	
500	Mackenzie MWA - Briscoe County	0.88%	1.32%	
256	Madison County	0.64%	0.81%	
596	Madison County Appraisal District	0.55%	0.55%	
257	Marion County	0.39%	0.63%	
675	Marion County Appraisal District	0.18%	0.18%	
658	Marshall-Harrison County Health District	0.25%	0.29%	
258	Martin County	0.42%	0.82%	
595	Martin County Appraisal District	0.18%	0.27%	
259	Mason County	0.43%	1.04%	
260	Matagorda County	0.31%	0.54%	
678	Matagorda County Drainage District	0.50%	0.50%	
440	Matagorda County Hospital District	0.17%	0.32%	
677	Matagorda County Navigation District #1	1.36%	1.36%	
261	Maverick County	0.28%	0.36%	
453	Maverick County WCID #1	0.39%	0.77%	
452	Mc Camey County Hospital District - Upton County	0.20%	1.15%	
253	Mc Culloch County	0.28%	0.44%	
512	Mc Culloch County Appraisal District	0.13%	0.13%	
491	Mc Lennan County Appraisal District	0.37%	0.52%	
255	Mc Mullen County	0.57%	0.84%	
254	McLennan County	0.25%	0.38%	
679	McLennan County WCID #2	0.21%	0.21%	
701	Meadowlakes MUD	0.17%	0.17%	
599	Medical Arts Hospital - Dawson County	0.24%	0.31%	
262	Medina County	0.28%	0.49%	
705	Medina County 911 District	0.16%	0.16%	
535	Medina County Appraisal District	0.24%	0.33%	
419	Memorial Medical Center - Calhoun County	0.25%	0.34%	
263	Menard County	0.43%	0.71%	
669	Middle Rio Grande Development Council	0.23%	0.23%	
492	Midland Central Appraisal District	0.39%	0.43%	
264	Midland County	0.25%	0.38%	
570	Midland ECD	0.14%	0.14%	
265	Milam County	0.40%	0.59%	
266	Mills County	0.34%	0.82%	



		Contribution Rate		
Employer Number	Employer Name	Actives Only	Actives and Retirees	
617	Mills County Appraisal District	0.77%	0.77%	
267	Mitchell County	0.41%	0.70%	
484	Mitchell County Appraisal District	0.35%	0.88%	
268	Montague County	0.33%	0.54%	
504	Montague County Tax Appraisal District	0.17%	0.27%	
605	Montgomery Central Appraisal District	0.30%	0.34%	
269	Montgomery County	0.24%	0.29%	
667	Montgomery County ECD	0.27%	0.27%	
651	Montgomery County ESD #1	0.09%	0.09%	
696	Montgomery County ESD No 3	0.11%	0.11%	
270	Moore County	0.28%	0.44%	
412	Moore County Hospital District	0.16%	0.23%	
271	Morris County	0.41%	0.69%	
273	Nacogdoches County	0.26%	0.43%	
515	Navarro Central Appraisal District	0.42%	0.46%	
274	Navarro County	0.33%	0.48%	
572	Newton Central Appraisal District	0.18%	0.22%	
275	Newton County	0.41%	0.64%	
276	Nolan County	0.31%	0.67%	
556	North Central Texas MWA	0.49%	0.54%	
646	North Texas Tollway Authority	0.25%	0.26%	
562	Northeast Texas MWD	0.42%	0.44%	
277	Nueces County	0.24%	0.39%	
683	Nueces County Appraisal District	0.26%	0.27%	
400	Nueces County Drainage District #2	0.33%	0.44%	
416	Nueces County WCID #3	0.27%	0.54%	
450	Nueces County WCID #4	0.27%	0.32%	
538	Nueces River Authority - Uvalde County	0.56%	0.64%	
278	Ochiltree County	0.43%	0.69%	
279	Oldham County	0.32%	0.72%	
517	Oldham County Appraisal District	0.35%	0.35%	
280	Orange County	0.25%	0.36%	
490	Orange County Appraisal District	0.44%	0.46%	
421	Orange County Drainage District	0.30%	0.37%	
665	Orange County Emergency Services District # 1	0.13%	0.13%	



		Contribu	ution Rate
Employer Number	Employer Name	Actives Only	Actives and Retirees
660	Orange County Navigation and Port District	0.41%	0.44%
631	Orange County WCID #1	0.32%	0.35%
281	Palo Pinto County	0.38%	0.52%
282	Panola County	0.28%	0.59%
283	Parker County	0.26%	0.33%
284	Parmer County	0.44%	0.97%
285	Pecos County	0.24%	0.39%
494	Pecos County Appraisal District	0.43%	0.62%
673	Permian Regional Medical Center	0.14%	0.14%
707	Pineywoods Groundwater Conservation District	0.39%	0.39%
697	Polk Central Appraisal District	0.17%	0.17%
286	Polk County	0.28%	0.36%
676	Port of Bay City Authority	0.09%	0.09%
449	Port Of Beaumont Navigation District	0.28%	0.43%
620	Port Of Corpus Christi Authority	0.43%	0.53%
622	Port of Port Arthur Navigation District	0.33%	0.36%
560	Potter - Randall County ECD	0.70%	0.70%
287	Potter County	0.20%	0.30%
626	Presidio Appraisal District	0.06%	0.06%
288	Presidio County	0.25%	0.36%
289	Rains County	0.36%	0.66%
537	Rains County Appraisal District	0.13%	0.24%
290	Randall County	0.22%	0.30%
564	Randall County Appraisal District	0.27%	0.36%
406	Rankin County Hospital District - Upton County	0.18%	0.48%
291	Reagan County	0.19%	0.47%
445	Reagan Hospital District	0.17%	0.49%
292	Real County	0.42%	0.89%
505	Red Bluff WPCD - Reeves County	0.50%	1.18%
435	Red River Authority	0.16%	0.24%
293	Red River County	0.26%	0.51%
294	Reeves County	0.25%	0.30%
588	Reeves County Hospital District	0.23%	0.25%
295	Refugio County	0.35%	0.73%
543	Refugio County Drainage District #1	0.23%	1.44%



		Contribu	Contribution Rate Actives Only Actives and Retirees 0.45% 0.86% 0.33% 0.55% 0.25% 0.25% 0.29% 0.35% 0.44% 0.84% 0.34% 0.57% 0.24% 0.28% 0.48% 0.69% 0.55% 1.21% 0.48% 0.58% 0.45% 0.60% 0.16% 0.28% 0.27% 0.42% 0.32% 0.59% 0.36% 0.51% 0.46% 1.00% 0.41% 0.66% 0.22% 0.53% 0.34% 0.51% 0.10% 0.20% 0.33% 0.57% 0.24% 0.41% 0.47% 0.83% 0.12% 0.12% 0.24% 0.24% 0.24% 0.24% 0.24% 0.24% 0.24% 0.24% 0.24% 0.24% <
Employer	Employer	Actives	
Number	Name	Only	Retirees
296	Roberts County	0.45%	0.86%
297	Robertson County		
698	Rockwall Central Appraisal District		
298	Rockwall County		
299	Runnels County		
300	Rusk County	0.34%	0.57%
612	Rusk County Appraisal District	0.24%	0.28%
301	Sabine County	0.48%	0.69%
568	Sabine Pass Port Authority	0.55%	1.21%
302	San Augustine County	0.48%	0.58%
303	San Jacinto County	0.45%	0.60%
553	San Jacinto County Central Appraisal District	0.16%	0.28%
304	San Patricio County	0.27%	0.42%
495	San Patricio County Appraisal District	0.22%	0.35%
426	San Patricio County Drainage District	0.32%	
422	San Patricio MWD	0.36%	0.51%
305	San Saba County	0.46%	1.00%
306	Schleicher County	0.41%	0.66%
307	Scurry County		
308	Shackelford County		0.51%
470	Shackelford County Appraisal District	0.10%	0.20%
309	Shelby County	0.33%	0.57%
627	Shelby County Appraisal District	0.24%	0.41%
310	Sherman County	0.47%	0.83%
469	Sherman County Appraisal District	0.22%	0.47%
311	Smith County	0.24%	0.35%
555	Smith County 9-1-1 Communications District		
606	Smith County Appraisal District		
632	Smith County Public Health District		
312	Somervell County		
507	Somervell County Central Appraisal District	0.27%	0.37%
699	Somervell County Water District		
645	South Texas Development Council	0.56%	0.57%
313	Starr County	0.26%	0.39%
536	Starr County Appraisal District	0.15%	0.27%



		Contribution Rate		
Employer Number	Employer Name	Actives Only	Actives and Retirees	
314	Stephens County	0.44%	0.89%	
315	Sterling County	0.38%	0.78%	
316	Stonewall County	0.66%	1.13%	
458	Stonewall Memorial Hospital District	0.15%	0.28%	
539	Stratford Hospital District - Sherman County	0.14%	0.15%	
317	Sutton County	0.23%	0.41%	
573	Sutton County Hospital District	0.16%	0.20%	
318	Swisher County	0.53%	1.18%	
460	Swisher County Appraisal District	0.29%	0.48%	
534	Swisher Memorial Hospital District	0.23%	0.31%	
354	TCDRS	0.23%	0.24%	
607	Tarrant Appraisal District	0.34%	0.38%	
545	Tarrant Co 9-1-1 Emergency Assistance District	0.26%	0.26%	
319	Tarrant County	0.26%	0.33%	
574	Tax Appraisal District of Cottle County	0.21%	0.21%	
320	Taylor County	0.26%	0.37%	
321	Terrell County	0.31%	0.66%	
322	Terry County	0.41%	0.70%	
402	Terry Memorial Hospital District	0.17%	0.37%	
437	Texas Association Of Counties	0.41%	0.42%	
634	Texas Eastern 9-1-1 Network	0.21%	0.21%	
323	Throckmorton County	0.54%	0.86%	
324	Titus County	0.31%	0.45%	
501	Titus County Fresh Water Supply District	0.66%	0.72%	
325	Tom Green County	0.23%	0.37%	
601	Travis Central Appraisal District	0.28%	0.34%	
326	Travis County	0.19%	0.23%	
666	Travis County WCID - Point Venture	0.10%	0.21%	
659	Tri-County Special Utility District	0.20%	0.20%	
633	Trinity Bay Conservation District	0.38%	0.42%	
327	Trinity County	0.39%	0.62%	
328	Tyler County	0.30%	0.54%	
471	Tyler County Appraisal District	0.33%	0.37%	
561	United ID - Hidalgo County	0.40%	0.74%	
00.	Cimes in induge County	J. T U/U	J.1 7 /U	



		Contribution Rate		
Employer Number	Employer Name	Actives Only	Actives and Retirees	
330	Upton County	0.31%	0.66%	
682	Upton County Appraisal District	0.35%	0.35%	
331	Uvalde County	0.28%	0.37%	
332	Val Verde County	0.33%	0.47%	
663	Valley MUD #2 - Cameron County	0.22%	0.24%	
586	Valwood Improvement Authority - Dallas County	0.19%	0.19%	
333	Van Zandt County	0.31%	0.52%	
672	Van Zandt County Appraisal District	0.31%	0.31%	
420	Velasco Drainage District - Brazoria County	0.22%	0.39%	
334	Victoria County	0.22%	0.30%	
423	Victoria County Drainage District #3	0.85%	0.92%	
637	Victoria County WCID #1	0.38%	0.38%	
335	Walker County	0.27%	0.38%	
336	Waller County	0.27%	0.59%	
337	Ward County	0.27%	0.67%	
565	Ward County Central Appraisal District	0.28%	0.28%	
444	Ward Memorial Hospital	0.13%	0.24%	
338	Washington County	0.26%	0.37%	
339	Webb County	0.20%	0.27%	
604	Webb County Appraisal District	0.19%	0.21%	
443	West Central Texas Council Of Governments	0.20%	0.27%	
410	West Central Texas MWD	0.48%	0.69%	
454	West Jefferson County MWD	0.17%	0.43%	
688	West Nueces - Las Moras S&WCD #236	0.06%	0.06%	
340	Wharton County	0.28%	0.59%	
621	Wharton County WCID #1	0.77%	0.77%	
341	Wheeler County	0.43%	0.72%	
476	Wheeler County Appraisal District	0.36%	0.45%	
427	White River MWD - Dickens County	0.44%	0.78%	
342	Wichita County	0.27%	0.40%	
446	Wichita County Water Improvement District #2	0.39%	0.69%	
559	Wichita-Wilbarger 9-1-1 District	0.58%	0.70%	
655	Wickson Creek SUD - Brazos County	0.14%	0.14%	
343	Wilbarger County	0.38%	0.69%	
530	Wilbarger County Hospital District	0.20%	0.27%	



		Contribu	ution Rate
Employer Number	Employer Name	Actives Only	Actives and Retirees
344	Willacy County	0.32%	0.57%
575	Willacy County Appraisal District	0.21%	0.21%
652	Willacy County Housing Authority	0.40%	0.40%
345	Williamson County	0.20%	0.23%
608	Williamson County Appraisal District	0.23%	0.26%
346	Wilson County	0.30%	0.51%
479	Wilson County Appraisal District	0.23%	0.36%
347	Winkler County	0.24%	0.66%
533	Winkler County Appraisal District	0.18%	0.27%
348	Wise County	0.25%	0.34%
493	Wise County Appraisal District	0.13%	0.36%
349	Wood County	0.31%	0.60%
700	Wood County Appraisal District	0.14%	0.14%
350	Yoakum County	0.24%	0.44%
351	Young County	0.32%	0.62%
352	Zapata County	0.27%	0.32%
649	Zapata County Appraisal District	0.12%	0.12%
353	Zavala County	0.27%	0.42%
566	Zavala County Appraisal District	0.42%	0.45%

Texas County & District Retirement System Actuarial Valuation

December 31, 2003

Appendix I - Comparison of Valuation Results for Variable-Rate Plans

Note that the ratios shown on the following pages are the 2003 valuation results with new plan provisions, compared to the 2002 valuation results prior to any new plan changes.

Texas County & District Retirement System Actuarial Valuation

December 31, 2003

Appendix J - Comparison of Valuation Results for Fixed-Rate Plans

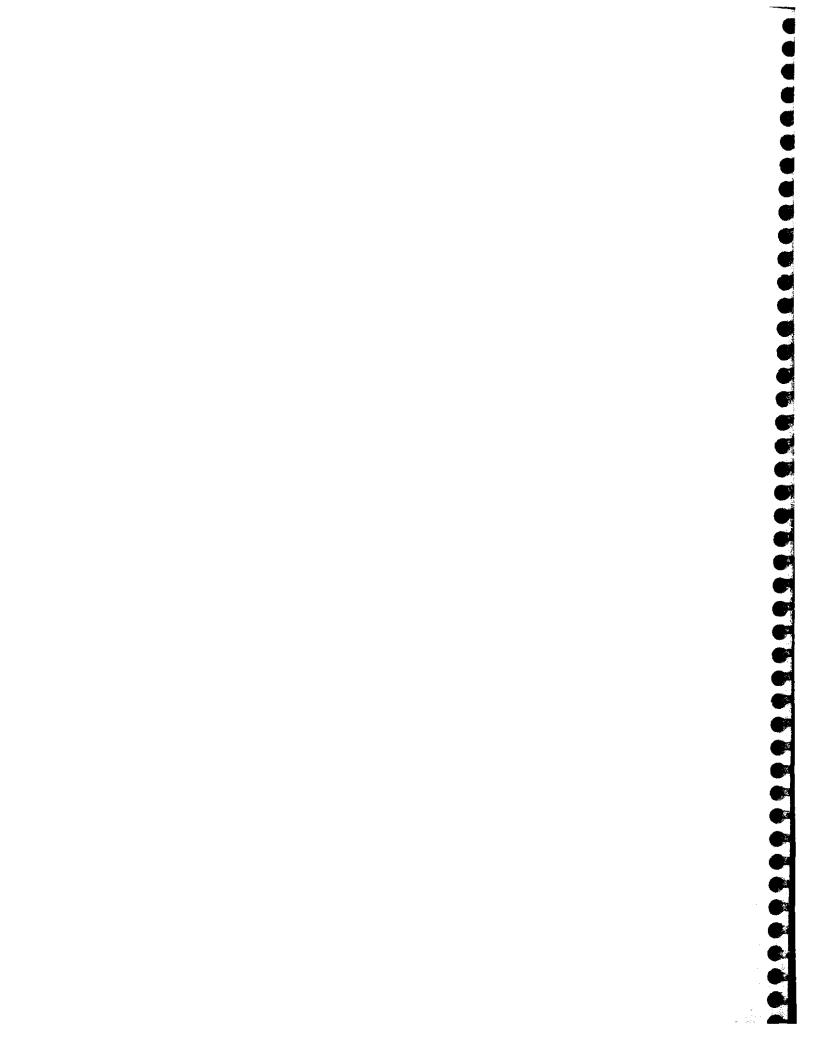
Note that the ratios shown on the following pages are the 2003 valuation results with new plan provisions, compared to the 2002 valuation results prior to any new plan changes.

Texas County & District Retirement System Actuarial Valuation

December 31, 2003

Appendix I - Comparison of Valuation Results for Variable-Rate Plans

Note that the ratios shown on the following pages are the 2003 valuation results with new plan provisions, compared to the 2002 valuation results prior to any new plan changes.



Comparison of Contribution Rates for Variable-Rate Plans

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 638 Employer Name:	Acton Municipal Uti	lity District		
Contributing Members:	22		22	100.0%
			505 407	110.00/
Present Value of Benefits	541,254		595,407	110.0%
Total Future Normal Cost	204,665		195,534	95.5%
Total Accrued Liability	336,589		399,873	118.8%
Unfunded Accrued Liability	18,759		19,440	103.6%
Normal Cost Rate	3.35%		3.31%	98.8%
Unfunded Liability Rate	0.28%		0.30%	107.1%
Sum of Rate	3.63%		3.61%	99.4%
	Alamo Area Counci	Of Governments	192	119.3%
Contributing Members:	161		192	119.570
m A Matana of Damasida	5,532,360		6,458,671	116.7%
Present Value of Benefits	1,351,308		1,622,291	120.1%
Total Future Normal Cost	4,181,052		4,836,380	115.7%
Total Accrued Liability	899,285		798,612	88.8%
Unfunded Accrued Liability	·	_	•	
Normal Cost Rate	3.78%	3.78%	3.83%	101.3%
Unfunded Liability Rate	1.75%	1.80%	1.31%	74.9%
Sum of Rate	5.53%	5.58%	5.14%	92.9%
C. I. D I. 100 Employer Names	Anderson County			
	213		221	103.8%
Contributing Members:	213			
Present Value of Benefits	13,802,129		14,690,194	106.4%
Total Future Normal Cost	1,920,278		2,054,595	107.0%
Total Accrued Liability	11,881,851		12,635,599	106.3%
Unfunded Accrued Liability	2,102,026		2,146,217	102.1%
	5.19%	5.19%	5.21%	100.4%
Normal Cost Rate	2.60%	2.80%	2.46%	94.6%
Unfunded Liability Rate	7.79%	7.99%	7.67%	98.5%
Sum of Rate				
SubDiv #: 691 Employer Name:	Anderson County C	entral Appraisal Distri	ict	
Contributing Members:			13	
_			186,243	
Present Value of Benefits			95,881	
Total Future Normal Cost			90,362	
Total Accrued Liability			48,642	
Unfunded Accrued Liability			70,072	
Normal Cost Rate			3.06%	
Unfunded Liability Rate			1.24%	
Sum of Rate			4.30%	
	A dame County			
SubDiv #: 101 Employer Name:			140	100.7%
Contributing Members:	139		1.70	200,174
Present Value of Benefits	30,955,316		31,822,711	102.8%
Total Future Normal Cost	2,138,528		2,262,453	105.8%
Total Accrued Liability	28,816,788		29,560,258	102.6%
Unfunded Accrued Liability	4,237,100		4,429,603	104.5%
•			Z 030/	99.4%
Normal Cost Rate	6.86%		6.82%	
Unfunded Liability Rate	7.42%		7.16%	$-\frac{96.5\%}{97.9\%}$
Sum of Rate	14.28%		13.98%	31.370

Comparison of Co		ates for va	павіе-Kate	Plans
Culpt. # Co.	<u>12/31/02 Val</u>	New Plan	12/31/03 Val	Ratio 03/0
SubDiv #: 684 Employer Na	me: Angelina and Nacos	gdoches Counties Wo	C & ID #1	···
Contributing Members:	3		3	100.09
Present Value of Benefits	73,324		70 611	
Total Future Normal Cost	56,283		78,511 50,687	107.19
Total Accrued Liability	17,041		27,824	90.19
Unfunded Accrued Liability	11,598		10,296	163.39 88.89
Normal Cost Rate	6 200/		·	00.07
Unfunded Liability Rate	5.28%		5.28%	100.0%
Sum of Rate	1.20% 6.48%		1.09%	90.89
			6.37%	98.3%
	ne: Angelina County			
Contributing Members:	324		346	106.8%
Present Value of Benefits	24,292,775		25.585.104	
Total Future Normal Cost	3,959,859		25,572,191	105.3%
Total Accrued Liability	20,332,916		4,165,224	105.2%
Unfunded Accrued Liability	4,011,767		21,406,967 3,563,664	105.3%
•	- ,		3,303,004	88.8%
Normal Cost Rate	6.07%		6.08%	100.2%
Unfunded Liability Rate Sum of Rate	3.36%		2.76%	82.1%
Sum of Rate	9.43%		8.84%	93.7%
SubDiv #: 502 Employer Nan	ne: Angelina County Ap	praisal District		
Contributing Members:	13		13	100.0%
Present Value of Benefits	2,080,368		2,294,195	110.3%
Total Future Normal Cost	241,271		232,498	96.4%
Total Accrued Liability	1,839,097		2,061,697	112.1%
Unfunded Accrued Liability	(65,664)		(96,665)	147.2%
Normal Cost Rate	7.57%	7.570/	, , ,	
Unfunded Liability Rate	(0.96%)	7.57%	7.57%	100.0%
Sum of Rate	6.61%	<u>(0.84%)</u> 6.73%	(1.40%) 6.17%	<u>145.8%</u> 93.3%
C. LD: 4 576			0.1770	73.370
	e: Angleton Drainage D	istrict		
Contributing Members:	9		10	111.1%
Present Value of Benefits	871,079		996,078	114.3%
Total Future Normal Cost	144,252		161,709	112.1%
Total Accrued Liability	726,827		834,369	114.8%
Unfunded Accrued Liability	108,692		110,719	101.9%
Normal Cost Rate	4.80%		4.79%	00.007
Unfunded Liability Rate	3.32%		2.83%	99.8% 85.2%
Sum of Rate	8.12%		7.62%	93.8%
ubDiv #: 614 Employer Name		Discharge .		
Contributing Members:	e: Aquilla Water Supply 6	District - Hill Count	y 6	100.0%
Present Value of Benefits	309,558		240 070	112.00/
Total Future Normal Cost	57,168		349,879 57,505	113.0%
Total Accrued Liebility	252 100		37,303	100.6%

252,390

70,625

4.32%

4.29%

8.61%

4.32%

4.29%

8.61%

Total Accrued Liability

Unfunded Liability Rate

Normal Cost Rate

Sum of Rate

Unfunded Accrued Liability

	12/31/02 Val	New Plan	12/31/03 Val	Datis 02/0
SubDiv #: 103 Employer Name:	Aransas County	- to the latter	14/31/03 V AI	Ratio 03/0
Contributing Members:	137		132	96.49
Present Value of Benefits	9 071 145			20.47
Total Future Normal Cost	8,071,145		8,511,067	105.59
Total Accrued Liability	1,398,939		1,363,448	97.59
Unfunded Accrued Liability	6,672,206		7,147,619	107.19
Omanded Activated Liability	281,604		77,414	27.59
Normal Cost Rate	5.99%		5.96%	99.59
Unfunded Liability Rate	0.60%		0.13%	21.79
Sum of Rate	6.59%		6.09%	92.49
SubDiv #: 459 Employer Name:	Aransas County App	raisal District		
Contributing Members:	6	naisai District	7	116.00
	v		7	116.7%
Present Value of Benefits	1,126,883		1,128,957	100.2%
Total Future Normal Cost	93,657		109,907	117.49
Total Accrued Liability	1,033,226		1,019,050	98.6%
Unfunded Accrued Liability	102,695		73,369	71.4%
Normal Cost Rate	7.86%		7.79%	
Unfunded Liability Rate	5.01%		3.02%	99.1%
Sum of Rate	12.87%		10.81%	60.3% 84.0%
ubDiv #: 668 Employer Name:	Arongoo Count N			04.07
Contributing Members:	Aransas County Nav	igation District #1	_	
The state of the s	,		7	100.0%
Present Value of Benefits	251,682		252,945	100.5%
Total Future Normal Cost	173,069		157,225	90.8%
Total Accrued Liability	78,613		95,720	121.8%
Unfunded Accrued Liability	24,295		8,614	35.5%
Normal Cost Rate	6.96%		6.79%	97.6%
Unfunded Liability Rate	1.01%		0.34%	
Sum of Rate	7.97%		7.13%	33.7% 89.5%
ubDiv #: 104 Employer Name:	And a C			
ubDiv #: 104 Employer Name: ontributing Members:	•		50	
out touting intempers.	58		59	101.7%
Present Value of Benefits	3,626,864		3,504,654	96.6%
Total Future Normal Cost	399,998		404,725	101.2%
Total Accrued Liability	3,226,866		3,099,929	96.1%
Unfunded Accrued Liability	650,281		564,693	86.8%
Normal Cost Rate	4.92%		4.91%	00.00/
Unfunded Liability Rate	4.79%		3.90%	99.8%
Sum of Rate	9.71%		8.81%	81.4% 90.7%
ubDiv #: 503 Employer Name:	Archer County Apprai	inal District		
ontributing Members:	3	isai District	3	100.00/
	_		J	100.0%
Present Value of Benefits	420,334		445,650	106.0%
Total Future Normal Cost	53,609		46,970	87.6%
Total Accrued Liability	366,725		398,680	108.7%
Unfunded Accrued Liability	(26,490)		(40,261)	152.0%
Normal Cost Rate	7.44%		7.19%	96.6%
Unfunded Liability Rate	(2.97%)		(4.91%)	165.3%
Sum of Rate	4.47%		2.28%	51.0%

Comparison of Con			Tradic-Naic	Plans
Culty //	12/31/02 Val Armstrong County	New Plan	12/31/03 Val	Ratio 03/02
-	24		27	112.5%
Present Value of Benefits	840,338			1 12.27
Total Future Normal Cost	164,813		974,617	116.0%
Total Accrued Liability	675,525		225,741	137.0%
Unfunded Accrued Liability	(163,410)		748,876	110.9%
Normal Cost Rate	, ,		(143,089)	87.6%
Unfunded Liability Rate	4.80%	5.64%	5.74%	119.6%
Sum of Rate	<u>(3.36%)</u> I.44%	(2.40%)	(2.13%)	63.4%
SubDiv #: 106 Employer Name		3.24%	3.61%	250.7%
Campioyel Manne:	Atascosa County			
Contributing Members:	244		248	****
Present Value of Benefits	** **		240	101.6%
Total Future Normal Cost	11,914,861		13,059,298	109.6%
Total Accrued Liability	1,787,934		1,823,140	102.0%
Unfunded Accrued Liability	10,126,927		11,236,158	111.0%
•	368,306		168,861	45.8%
Normal Cost Rate	4.76%		4.72%	00.007
Unfunded Liability Rate Sum of Rate	0.45%		0.14%	99.2%
Sum of Rate	5.21%		4.86%	31.1%
SubDiv #: 551 Employer Name:	Atascosa County Appra	inal Disk is		93.3%
Contributing Members:	12	usai District		
n	12		14	116.7%
Present Value of Benefits	658,989		709,954	107.504
Total Future Normal Cost	154,889		168,781	107.7%
Total Accrued Liability	504,100		541,173	109.0%
Unfunded Accrued Liability	43,938		16,540	107.4% 37.6%
Normal Cost Rate	6.87%			
Unfunded Liability Rate	1.67%		6.98%	101.6%
Sum of Rate	8.54%		0.41%	24.6%
SubDiv #: 107 Employer Name			7.39%	86.5%
SubDiv #: 107 Employer Name: A Contributing Members:	-		······································	
	134		135	100.7%
Present Value of Benefits	11,794,828		10 505 445	
Total Future Normal Cost	1,312,618		12,797,442	108.5%
Total Accrued Liability	10,482,210		1,297,785	98.9%
Unfunded Accrued Liability	1,790,376		11,499,657	109.7%
Normal Cost Rate	-		1,633,181	91.2%
Unfunded Liability Rate	5.12%		5.11%	99.8%
Sum of Rate	<u>3.78%</u> 8.90%		3.38%	89.4%
LTN #			8.49%	95.4%
abDiv #: 461 Employer Name: A contributing Members:	ustin County Appraisal I	District	12	
Drogant Value on	_		13	100.0%
Present Value of Benefits Total Future Normal Cost	991,546		1,131,055	114.1%
Total Future Normal Cost Total Accrued Liability	252,144		260,361	103.3%
Unfunded Accrued Liability Unfunded Accrued Liability	739,402		870,694	117.8%
<u>-</u>	(219,453)		(223,900)	102.0%
Normal Cost Rate	8.39%		•	
Unfunded Liability Rate	(3.63%)		8.38%	99.9%
Sum of Rate	4.76%		(3.57%) 4.81%	98.3%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 108 Employer Name:	Bailey County			
Contributing Members:	53		52	98.1%
Present Value of Benefits	2,304,923		2,447,334	106.2%
Total Future Normal Cost	244,604	Þ	244,996	100.2%
Total Accrued Liability	2,060,319		2,202,338	106.9%
Unfunded Accrued Liability	478,437		462,138	96.6%
Normal Cost Rate	3.67%	3.67%	3.77%	102.7%
Unfunded Liability Rate	3.59%	3.85%	3.47%	96.7%
Sum of Rate	7.26%	7.52%	7.24%	99.7%
SubDiv #: 109 Employer Name:	Bandera County			
Contributing Members:	125		126	100.8%
Present Value of Benefits	6,203,400		6,780,758	109.3%
Total Future Normal Cost	1,370,271		1,361,911	99.4%
Total Accrued Liability	4,833,129		5,418,847	112.1%
Unfunded Accrued Liability	763,776		664,573	87.0%
Normal Cost Rate	6.85%		6.82%	99.6%
Unfunded Liability Rate	1.89%		1.61%	_ 85.2%
Sum of Rate	8.74%		8.43%	96.5%
SubDiv #: 110 Employer Name:	Bastrop County			
Contributing Members:	402		381	94.8%
Present Value of Benefits	26,027,095		28,299,190	108.7%
Total Future Normal Cost	5,978,982		6,116,430	102.3%
Total Accrued Liability	20,048,113		22,182,760	110.6%
Unfunded Accrued Liability	2,982,315		2,648,124	88.8%

CI (; C) **C**} **(**)

7

SubDiv #: 108 Employer Name:	Bailey County			
Contributing Members:	53		52	98.1%
Present Value of Benefits	2,304,923		2,447,334	106.20
Total Future Normal Cost	244,604	\$-	2,447,334 244,996	106.2% 100.2%
Total Accrued Liability	2,060,319		2,202,338	
Unfunded Accrued Liability	478,437		462,138	106.9% 96.6%
·	·		402,136	30.070
Normal Cost Rate	3.67%	3.67%	3.77%	102.7%
Unfunded Liability Rate	3.59%	3.85%	3.47%	96.7%
Sum of Rate	7.26%	7.52%	7.24%	99.7%
	Bandera County			
Contributing Members:	125		126	100.8%
Present Value of Benefits	6,203,400		6,780,758	109.3%
Total Future Normal Cost	1,370,271		1,361,911	99.4%
Total Accrued Liability	4,833,129		5,418,847	112.1%
Unfunded Accrued Liability	763,776		664,573	87.0%
Normal Cost Rate	6.85%		6.82%	99.6%
Unfunded Liability Rate	1.89%		1.61%	85.2%
Sum of Rate	8.74%		8.43%	96.5%
SubDiv #: 110 Employer Name:	Bastrop County	 		
Contributing Members:	402		381	94.8%
Present Value of Benefits	26,027,095		28,299,190	108.7%
Total Future Normal Cost	5,978,982		6,116,430	102.3%
Total Accrued Liability	20,048,113		22,182,760	110.6%
Unfunded Accrued Liability	2,982,315		2,648,124	88.8%
Normal Cost Rate	7.46%		7.39%	99.1%
Unfunded Liability Rate	1.90%		1.64%	86.3%
Sum of Rate	9.36%		9.03%	96.5%
SubDiv #: 111 Employer Name:	Baylor County			···
Contributing Members:	39		39	100.0%
Present Value of Benefits	2,149,620		2,268,588	105.5%
Total Future Normal Cost	290,990		287,101	98.7%
Total Accrued Liability	1,858,630		1,981,487	106.6%
Unfunded Accrued Liability	303,834		263,583	86.8%
Normal Cost Rate	5.59%		5.63%	100.7%
Unfunded Liability Rate	2.97%		2.43%	81.8%
Sum of Rate	8.56%		8.06%	94.2%
ubDiv #: 685 Employer Name:	Baylor County Apprais	al District		
Contributing Members:	3		3	100.0%
Present Value of Benefits	41,847		49,826	119.1%
Total Future Normal Cost	30,944		28,825	93.2%
Total Accrued Liability	10,903		21,001	192.6%
Unfunded Accrued Liability	6,220		5,642	90.7%
Normal Cost Rate	5.68%		5.68%	100.0%
Unfunded Liability Rate	0.91%		0.79%	86.8%
Sum of Rate	6.59%		6.47%	98.2%

		12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/0
SubDiv #: 613	Employer Name:	Bayview Irrigation		<u> </u>	1410 03/0
Contributing Members:		4		5	125.00
Present Value of B				,	125.09
		179,041		184,576	103.19
Total Future Norm		20,933		25,359	121.19
Total Accrued Liab		158,108	4.	159,217	100.79
Unfunded Accrued	Liability	45,526	<i>:</i>	20,992	46.19
Normal Cost Rate		3.90%		3.99%	
Unfunded Liability	Rate	5.34%			102.39
Sum of Rate		9.24%		1.69% 5.68%	31.69
SubDiv #: 690	—			J.U876	61.5%
	Employer Name:	Bayview Municipal	Utility District		
Contributing Members:		3		3	100.0%
Present Value of Be	mafita	40 142			
Total Future Norms		49,143		67,500	137.4%
Total Accrued Liab		45,651		53,899	. 118.1%
Unfunded Accrued	•	3,492		13,601	389.5%
	LIMULLY	1,633		1,544	94.5%
Normal Cost Rate		3.01%		2.99%	99.3%
Unfunded Liability	Rate	0.13%		0.09%	69.2%
Sum of Rate		3.14%		3.08%	98.1%
SubDiv #: 112	Employer Name:	Pag County			
Contributing Members:	Employer Name:	208		***	
watering wearings.		200		220	105.8%
Present Value of Ber	nefits	9,608,290		10,798,073	112.4%
Total Future Norma	l Cost	1,758,376		1,869,192	106.3%
Total Accrued Liabi	lity	7,849,914		8,928,881	113.7%
Unfunded Accrued 1	Liability	666,021		588,990	88.4%
Normal Cost Rate		E (90/	5 6004	•	
Unfunded Liability l	Data	5.68%	5.68%	5.69%	100.2%
Sum of Rate	NAIC	1.16% 6.84%	<u>1.16%</u> 6.84%	0.91%	78.4%
Oum of Rate		0.0476	U.04%	6.60%	96.5%
	Employer Name: 🗆	Bell County			
Contributing Members:		942		943	100.1%
D	- .				
Present Value of Ber		84,370,752		91,096,774	108.0%
Total Future Norma		13,262,539		13,501,681	101.8%
Total Accrued Liabil	•	71,108,213		77,595,093	109.1%
Unfunded Accrued I	Jability	12,287,034		11,757,494	95.7%
Normal Cost Rate		6.70%		6.67%	99.6%
Unfunded Liability F	Rate	3.14%		2.90%	92.4%
Sum of Rate		9.84%		9.57%	97.3%
ubDiv #: 506	Employee Name 1	Bell County Appraisal	District		
ontributing Members:	empioyer (vame: 1		DISTRICT	45	***
and institute in termine in 2:		46		47	102.2%
Present Value of Ben	efits	4,923,741		5,013,343	101.8%
Total Future Normal		488,382		544,566	111.5%
Total Accrued Liabil		4,435,359		4,468,777	100.8%
Unfunded Accrued L		486,092		447,963	92.2%
				·	74.470
Normal Cost Rate		5.06%		5.22%	103.2%
Unfunded Liability R	tate	3.62%		3.07%	84.8%
Sum of Rate		8.68%		8.29%	95.5%

	tribution Ra			
SubDiv #: 418 Employer Name	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/07
Contributing Members:	: Bell County Water	Control and Improve	ment District #1	
Court ingting Members:	33		30	90.9%
Present Value of Benefits	2,375,532		A 200	
Total Future Normal Cost	234,225		2,308,098	97.2%
Total Accrued Liability	2,141,307		239,219	102.1%
Unfunded Accrued Liability	464,430		2,068,879	96.6%
•	•		496,663	106.9%
Normal Cost Rate	3.06%		3.04%	99.3%
Unfunded Liability Rate	3.60%		3.95%	109.7%
Sum of Rate	6.66%		6.99%	105.0%
SubDiv #: 708 Employer Name:	Benbrook Water and	Sewer Authority		
Contributing Members:		Cower ramorny	32	
			34	
Present Value of Benefits			924,561	
Total Future Normal Cost			600,342	
Total Accrued Liability	·		324,219	
Unfunded Accrued Liability			273,042	
Normal Cost Rate			·	
Unfunded Liability Rate			4.38%	
Sum of Rate			1.69%	
			6.07%	
	Bexar Appraisal Dist	rict		
Contributing Members:	181		179	98.9%
Present Value of Benefits	22 075 040		25.504.050	
Total Future Normal Cost	23,975,940		25,786,970	107.6%
Total Accrued Liability	2,965,618		3,030,317	102.2%
Unfunded Accrued Liability	21,010,322		22,756,653	108.3%
Onlanded Acti act Liability	1,945,101		1,604,478	82.5%
Normal Cost Rate	5.84%		5.79%	99.1%
Unfunded Liability Rate	2.87%		2.20%	76.7%
Sum of Rate	8.71%		7.99%	91.7%
abDiv #: 114 Employer Name:	Bexar County			
ontributing Members:	4,460		4 507	101 19/
g	4,400		4,507	101.1%
Present Value of Benefits	474,429,403		514,082,478	108.4%
Total Future Normal Cost	73,316,349		75,308,016	102.7%
Total Accrued Liability	401,113,054		438,774,462	109.4%
Unfunded Accrued Liability	60,634,569		60,288,456	99.4%
Normal Cost Rate	6.39%	6.39%	(570/	
Unfunded Liability Rate	3.04%		6.57%	102.8%
Sum of Rate	9.43%	3.42% 9.81%	2.86% 9.43%	94.1%
				100.0%
ibDiv #: 616 Employer Name:	Bistone Municipal Wa	ter Supply District -	Limestone County	
ontributing Members:	6		6	100.0%
Present Value of Benefits	549,524		600 F20	112 (0)
Total Future Normal Cost	121,460		629,532	114.6%
Total Accrued Liability	428,064		128,455	105.8%
Unfunded Accrued Liability	47,247		501,077	117.1%
•			42,624	90.2%
Normal Cost Rate	5.81%		5.82%	100.2%
Unfunded Liability Rate	2.18%		1.74%	79.8%
Sum of Rate	7.99%		7.56%	94.6%

Comparison of Co	12/31/02 Val			
SubDiv #: 115 Employer Nar	ne: Blanco County	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:	51			
	21		51	100.09
Present Value of Benefits	2,466,086		2,671,526	100.20
Total Future Normal Cost	418,697		444,976	108.39 106.39
Total Accrued Liability	2,047,389		2,226,550	100.37
Unfunded Accrued Liability	317,016		294,073	92,8%
Normal Cost Rate	5.74%		•	
Unfunded Liability Rate	2.02%		5.63%	98.1%
Sum of Rate	7.76%		1.74% 7.37%	86.1%
SubDiv #: 116 Employer Nam	e: Borden County		7.3770	95.0%
Contributing Members:	•			
-	20		20	100.0%
Present Value of Benefits	1,480,828		1 446 241	
Total Future Normal Cost	139,071		1,446,341	97.7%
Total Accrued Liability	1,341,757	•	143,563 1,302,778	103.2%
Unfunded Accrued Liability	245,599		1,302,778 250,429	97.1%
Normal Cost Rate	-			102.0%
Unfunded Liability Rate	4.52% 5.22%		4.59%	101.5%
Sum of Rate	9.74%		5.16%	98.9%
SubDiv #: 117 Employer Name			9.75%	100.1%
Employer Mann	: Bosque County			
Contributing Members:	80		83	103.8%
Present Value of Benefits	2,496,949		2.525.000	
Total Future Normal Cost	354,282		2,786,982	111.6%
Total Accrued Liability	2,142,667		380,243	107.3%
Unfunded Accrued Liability	(227,637)		2,406,739 (326,119)	112.3%
Normal Cost Rate	3.08%			143.3%
Unfunded Liability Rate	_ (0.99%)		3.08%	100.0%
Sum of Rate	2.09%		(1.26%)	127.3%
ubDiv #: 521 Employer Name			1.82%	87.1%
ontributing Members:	Bosque County Centra	l Appraisal District		
outting ting Membels:	8		8	100.0%
Present Value of Benefits	570,987		C 45 200	
Total Future Normal Cost	96,071		645,397	113.0%
Total Accrued Liability	474,916		95,437 549,960	99.3%
Unfunded Accrued Liability	21,075		11,049	115.8%
Normal Cost Rate	8.57%		•	52.4%
Unfunded Liability Rate	8.5 /% 1.01%		8.56%	99.9%
Sum of Rate	9.58%		0.37%	36.6%
bDiv #: 118 Employer Name:		·	8.93%	93.2%
bDiv #: 118 Employer Name: ontributing Members:	•			
	265		262	98.9%
Present Value of Benefits	27,042,636		20 225 171	
Total Future Normal Cost	3,136,609		28,237,161	104.4%
Total Accrued Liability	23,906,027		3,103,803	99.0%
Unfunded Accrued Liability	1,832,762		25,133,358 1,480,161	105.1%
Normal Cost Rate				80.8%
Unfunded Liability Rate	6.34%		6.32%	99.7%
Sum of Rate	1.85%		1.46%	78.9%
	8.19%		7.78%	95.0%

95.0%

Comparison of Contribution Rates for Variable-Rate Plans Ratio 03/02 12/31/03 Val New Plan 12/31/02 Val Employer Name: Brazoria County SubDiv #: 119 100.9% 1,189 **Contributing Members:** 107.1% 121,495,038 113,405,484 Present Value of Benefits 100.4% 18,848,009 18,781,974 **Total Future Normal Cost** 108.5% 102,647,029 94,623,510 Total Accrued Liability 89.0% 12,388,218 13,926,676 **Unfunded Accrued Liability** 99.4% 6.79% 6.83% **Normal Cost Rate** 85.3% 2.32% 2.72% Unfunded Liability Rate 95.4% 9.11% 9.55% Sum of Rate Employer Name: Brazoria County Appraisal District SubDiv #: 508 100.0% 40 Contributing Members: 3,937,307 102.1% 3,854,675 Present Value of Benefits 104.5% 565,601 541,112 **Total Future Normal Cost** 3,371,706 101.8% 3,313,563 **Total Accrued Liability** 83.3% 186,558 223,940 **Unfunded Accrued Liability** 99.8% 5.55% 5.54% 5.55% **Normal Cost Rate** 1.43% 98.6% 1.89% 1.45% Unfunded Liability Rate 6.97% 99.6% 7.44% 7.00% Sum of Rate Employer Name: Brazoria County Conservation and Reclamation District #3 SubDiv #: 413 103.8% 26 **Contributing Members:** 129.1% 2,853,283 3,682,171 Present Value of Benefits 124.1% 532,525 429,258 Total Future Normal Cost 129.9% 3,149,646 2,424,025 **Total Accrued Liability** 202.5% 830,429 410,021 **Unfunded Accrued Liability** 7.62% 125.3% 7.64% 6.08% **Normal Cost Rate** 181.9% 4.42% 8.91% 8.04% **Unfunded Liability Rate** 16.55% 15.66% 149.1% 10.50% Sum of Rate Employer Name: Brazoria County Drainage District #4 SubDiv #: 424 105.3% 40 38 **Contributing Members:** 105.4% 3,739,999 3,547,554 Present Value of Benefits 115.7% 1,001,274 865,442 **Total Future Normal Cost** 102.1% 2,738,725 2,682,112 **Total Accrued Liability** 72.8% 720,018 989,538 **Unfunded Accrued Liability** 9.06% 9.15% 101.0% 9.06% **Normal Cost Rate** 4.47% 60.3% 8.24% 7.41% **Unfunded Liability Rate** 82.7% 13.62% 17.30% 16.47% Sum of Rate Employer Name: Brazoria County Drainage District #5 SubDiv #: 681 100.0% 5 5 **Contributing Members:** 54,198 143.7% 37.719 Present Value of Benefits 122.1% 36,763 30,106 **Total Future Normal Cost** 229.0% 17,435 7,613 **Total Accrued Liability** 1525.5% (778)(51)**Unfunded Accrued Liability** 3.13% 111.4% 2.81% **Normal Cost Rate** 140.0% (0.07%)**Unfunded Liability Rate** (0.05%)110.9%

2.76%

Sum of Rate

3.06%

Comparison of Con	12/31/02 Val			
SubDiv #: 120 Employer No	: Brazos County	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:				
_	666		671	100.89
Present Value of Benefits	67,332,867		70.010.10	
Total Future Normal Cost	10,275,628		72,819,136	108.19
Total Accrued Liability	57,057,239		10,668,113	103.8%
Unfunded Accrued Liability	12,323,723		62,151,023	108.9%
Normal Cost Rate			11,702,367	95.0%
= =	6.94%		6.92%	99.7%
Unfunded Liability Rate Sum of Rate	4.43%		4.01%	90.5%
Sull of Rate	11.37%		10.93%	96.1%
SubDiv #: 689 Employer Name:	Brazos County Appr	aisal District		
Contributing Members:	21	arsar District	24	11400
_			24	114.3%
Present Value of Benefits	678,049		1,003,005	147.9%
Total Future Normal Cost	417,276		526,005	126.1%
Total Accrued Liability	260,773		477,000	182.9%
Unfunded Accrued Liability	225,043		252,507	112.2%
Normal Cost Rate	8.33%		·	
Unfunded Liability Rate	2.95%		8.32%	99.9%
Sum of Rate	11.28%		2.60%	88.1%
			10.92%	96.8%
SubDiv #: 600 Employer Name:	Brazos County Emer	gency Communication	ns District	
Contributing Members:	24		27	112.5%
Present Value of Benefits	2 100 001			
Total Future Normal Cost	2,109,861		2,280,005	108.1%
Total Accrued Liability	500,806		557,864	111.4%
Unfunded Accrued Liability	1,609,055		1,722,141	107.0%
•	82,904		34,936	42.1%
Normal Cost Rate	6.38%		6.37%	99.8%
Unfunded Liability Rate	0.88%		0.29%	33.0%
Sum of Rate	7.26%		6.66%	91.7%
ubDiv #: 121 Employer Name:	Brewster County			
ontributing Members:	65		67	103.1%
	0.5		07	103.176
Present Value of Benefits	3,524,135		3,496,189	99.2%
Total Future Normal Cost	592,402		610,780	103.1%
Total Accrued Liability	2,931,733		2,885,409	98.4%
Unfunded Accrued Liability	593,340		528,139	89.0%
Normal Cost Rate	5.87%		5.010/	
Unfunded Liability Rate	3.05%		5.81%	99.0%
Sum of Rate	8.92%		2.62%	85.9%
	3.72/6		8.43%	94.5%
	Brewster County Appr	aisal District	-	
ontributing Members:	4		5	125.0%
Present Value of Benefits	157 101			
	157,484		183,312	116.4%
Total Future Normal Cost	31,108		38,253	123.0%
Total Accrued Liability	126,376		145,059	114.8%
Unfunded Accrued Liability	7,892		4,924	62.4%
Normal Cost Rate	3.80%	3.80%	3.90%	102.6%
Unfunded Liability Rate	3.20%	0.74%	0.18%	5.6%
Sum of Rate	7.00%	4.54%	4.08%	58.3%

Comparison of Contribution Rates for V	Variable-	Rate Plans
--	-----------	------------

	12/31/02 Val	New Plan	<u>12/31/03 Val</u>	Ratio 03/02
SubDiv #: 122 Employer Name:	Briscoe County	_		
Contributing Members:	21		23	109.5%
Out ingring with and				
Present Value of Benefits	714,909		812,913	113.7%
Total Future Normal Cost	119,586		132,969	111.2%
Total Accrued Liability	595,323		679,944	114.2%
Unfunded Accrued Liability	44,814		44,129	98.5%
Yoursel Cost Bots	4.82%		5.01%	103.9%
Normal Cost Rate	1.39%		1.17%	84.2%
Unfunded Liability Rate	6.21%		6.18%	99.5%
Sum of Rate	0.2170			
SubDiv #: 123 Employer Name:	Brooks County			
Contributing Members:	106		113	106.6%
_			0.002.612	112.00/
Present Value of Benefits	7,145,120		8,003,613	112.0%
Total Future Normal Cost	1,179,605		1,378,772	116.9%
Total Accrued Liability	5,965,515		6,624,841	111.1%
Unfunded Accrued Liability	(1,190,186)		(1,291,359)	108.5%
Normal Cost Rate	8.69%		8.60%	99.0%
Unfunded Liability Rate	(3.67%)		(3.40%)	92.6%
Sum of Rate	5.02%		5.20%	103.6%
SubDiv #: 522 Employer Name:	Brookshire Municip	oal Water District	•	11420
Contributing Members:	7		8	114.3%
	834,876		923,458	110.6%
Present Value of Benefits	93,326		99,374	106.5%
Total Future Normal Cost	741,550		824,084	111.1%
Total Accrued Liability	111,731		97,383	87.2%
Unfunded Accrued Liability	111,751		·	
Normal Cost Rate	5.25%		5.21%	99.2%
Unfunded Liability Rate	4.50%		3.48%	77.3%
Sum of Rate	9.75%		8.69%	89.1%
SubDiv #: 124 Employer Name:	Brown County			
Contributing Members:	149		154	103.4%
Contributing Members.				
Present Value of Benefits	6,853,839		7,653,271	111.7%
Total Future Normal Cost	1,184,598		1,274,467	107.6%
Total Accrued Liability	5,669,241		6,378,804	112.5%
Unfunded Accrued Liability	660,023		609,291	92.3%
	A 670/		4.66%	99.8%
Normal Cost Rate	4.67%		1.10%	82.1%
Unfunded Liability Rate	1.34% 6.01%		5.76%	95.8%
Sum of Rate	0.0176			
SubDiv #: 702 Employer Name:	Brownsville Irrigat	ion District		
Contributing Members:			12	
•			170.361	
Present Value of Benefits			170,361	
Total Future Normal Cost			87,426 82,935	
Total Accrued Liability			· ·	
Unfunded Accrued Liability			54,478	
Normal Cost Rate			3.78%	
			1.88%	
Unfunded Liability Rate				

Comparison of Contribution Rates for Variable-Rate Plans

SubDiv #: 642	Emplesses av	12/31/02 Vai	New Plan	12/31/03 Val	Ratio 03/02
Contributing Members:	Employer Name:	Brushy Creek Muni	cipal Utility District	- Williamson County	
and an arring the cumel 2.		19		28	147.4%
Present Value of Be	nefits	617,798			
Total Future Norma		319,584		814,020	131.8%
Total Accrued Liab		298,214		404,396	126.5%
Unfunded Accrued	Liability	87,588		409,624	137.4%
Normal Cost Rate		•		94,148	107.5%
Unfunded Liability	Data	4.38%	4.38%	4.28%	97.7%
Sum of Rate	reare.	0.96% 5.34%	1.12%	0.73%	76.0%
	· · · · · · · · · · · · · · · · · · ·		5.50%	5.01%	93.8%
SubDiv #: 125	Employer Name:	Burleson County			
Contributing Members:		91		103	113.2%
Present Value of Ber	rafite	4 540 000			113.276
Total Future Norma		4,549,008		5,158,063	113.4%
Total Accrued Liabi		559,673		698,120	124.7%
Unfunded Accrued I		3,989,335		4,459,943	111.8%
	Liabinty	873,373		903,828	103.5%
Normal Cost Rate		4.46%		4.52%	101.3%
Unfunded Liability F	Rate	3.54%		2.93%	82.8%
Sum of Rate		8.00%		7.45%	93.1%
SubDiv #: 126	Employer Name:	Purnet County			
Contributing Members:	omproyer manie.	213			
		213		223	104.7%
Present Value of Ben	efits	12,691,816		13,362,377	105 207
Total Future Normal	Cost	2,054,111		2,095,650	105.3% 102.0%
Total Accrued Liabili	ity	10,637,705		11,266,727	102.0%
Unfunded Accrued L	iability	2,331,098		2,244,740	96.3%
Normal Cost Rate		5.90%			
Unfunded Liability R	ata	· · -		5.87%	99.5%
Sum of Rate	Ale	3.13% 9.03%		2.89%	92.3%
				8.76%	97.0%
	Employer Name: C	Caldwell County			
Contributing Members:		184		181	98.4%
Present Value of Bene	fite	5,426,307			
Total Future Normal		901,452		5,874,245	108.3%
Total Accrued Liabili		4,524,855		880,350 4,993,895	97.7%
Unfunded Accrued Li		355,979		4,993,893 296,573	110.4%
	•	•		290,373	83.3%
Normal Cost Rate		3.35%		3.29%	98.2%
Unfunded Liability Ra	ite	0.63%		0.52%	82.5%
Sum of Rate		3.98%		3.81%	95.7%
ubDiv #: 128 E	mployer Name: C	alhoun County	· · · · · · · · · · · · · · · · · · ·		
Contributing Members:		172		174	101.2%
Drogoné Waling - * m	g.,.	10 000 000			
Present Value of Bene		13,725,821		14,860,580	108.3%
Total Future Normal (2,460,248		2,518,115	102.4%
Total Accrued Liabilit Unfunded Accrued Lia		11,265,573		12,342,465	109.6%
Ominance Accrued Lis	wiity	1,938,989		1,862,261	96.0%
Normal Cost Rate		6.31%		6.31%	100.0%
Unfunded Liability Ra	te	2.81%		2.59%	92.2%
Sum of Rate		9.12%		8.90%	97.6%

	ribution Rates for Variable-Rate Pla				
	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02	
SubDiv #: 129 Employer Name:	Callahan County				
Contributing Members:	51		53	103.9%	
Present Value of Benefits	2,311,952		2,507,156	108.4%	
Total Future Normal Cost	258,804		278,335	107.5%	
Total Accrued Liability	2,053,148		2,228,821	107.5%	
Unfunded Accrued Liability	243,311		216,090	88.8%	
Normal Cost Rate	3.74%		-		
Unfunded Liability Rate	2.02%		3.68%	98.4%	
Sum of Rate	5.76%		1.57%	77.7%	
Sun of Nate	3.7076		5.25%	91.1%	
	Callahan County Ap	praisal District			
Contributing Members:	5		5	100.0%	
Present Value of Benefits	346,335		383,006	110.6%	
Total Future Normal Cost	38,246		38,218	99.9%	
Total Accrued Liability	308,089	•	344,788	111.9%	
Unfunded Accrued Liability	15,211		13,246	87.1%	
Normal Cost Rate	4.06%		4.04%	99.5%	
Unfunded Liability Rate	1.41%		1.07%	75.9%	
Sum of Rate	5.47%		5.11%	93.4%	
SubDiv #: 130 Employer Name:	Cameron County				
Contributing Members:	1,464		1,565	106.9%	
Present Value of Benefits	96,372,064		104,969,176	108.9%	
Total Future Normal Cost	17,390,075		19,038,375	109.5%	
Total Accrued Liability	78,981,989		85,930,801	108.8%	
Unfunded Accrued Liability	9,978,925		8,696,825	87.2%	
Normal Cost Rate	6.04%		6.03%	99.8%	
Unfunded Liability Rate	1.95%		1.50%	76.9%	
Sum of Rate	7.99%		7.53%	94.2%	
SubDiv #: 618 Employer Name:	Cameron County Ap	praisal District			
Contributing Members:	53	F	52	98.1%	
-					
Present Value of Benefits	4,061,668		4,349,478	107.1%	
Total Future Normal Cost	578,254		537,121	92.9%	
Total Accrued Liability	3,483,414		3,812,357	109.4%	
Unfunded Accrued Liability	576,834		490,359	85.0%	
Normal Cost Rate	4.55%		4.55%	100.0%	
Unfunded Liability Rate	3.62%		3.18%	87.8%	
Sum of Rate	8.17%		7.73%	94.6%	
SubDiv #: 664 Employer Name:	Cameron County Dr	ainage District #3			
Contributing Members:	17		18	105.9%	
Present Value of Benefits	192,605		250,127	129.9%	
Total Future Normal Cost	93,971		102,361	108.9%	
Total Accrued Liability	98,634		147,766	149.8%	
Unfunded Accrued Liability	17,936		16,942	94.5%	
Normal Cost Rate	4.16%		4.18%	100.5%	
	0.61%		0.50%	82.0%	
Unfunded Liability Rate					

	12/31/02 Vai		riable-Rate Plans		
SubDiv #: 686 Employer N	ame: Cameron County D	New Plan	12/31/03 Val	Ratio 03/0	
Contributing Members:		rainage District #5			
•	2		2	100.09	
Present Value of Benefits	70,626		79 115		
Total Future Normal Cost	64,043		78,115	110.69	
Total Accrued Liability	6,583		60,981	95.2%	
Unfunded Accrued Liability	1,626		17,134	260.3%	
Normal Cost Rate	•		1,067	65.6%	
Unfunded Liability Rate	5.30%		5.30%	100.0%	
Sum of Rate	0.20%		0.12%	60.0%	
	5.50%		5.42%	98.5%	
SubDiv #: 692 Employer Na	me: Cameron County Dr	ainage District No. 1			
Contributing Members:	Di	amage District (40 I	10		
_			10		
Present Value of Benefits			116,211		
Total Future Normal Cost			80,733		
Total Accrued Liability			35,478		
Unfunded Accrued Liability			10,852		
Normal Cost Rate			,		
Unfunded Liability Rate			4.15%		
Sum of Rate			0.48%		
			4.63%		
	me: Cameron County Irri	gation District #2			
Contributing Members:	33		34	103.0%	
Present Value of Benefits	1.010.400				
Total Future Normal Cost	1,810,108		1,788,371	98.8%	
	193,851		190,799	98.4%	
Total Accrued Liability Unfunded Accrued Liability	1,616,257		1,597,572	98.8%	
Ontunded Accrued Liability	161,983		184,307	113.8%	
Normal Cost Rate	3.47%	3.47%	3.49%	100.6%	
Unfunded Liability Rate	3.53%	3.09%	2.22%	62.9%	
Sum of Rate	7.00%	6.56%	5.71%	81.6%	
ubDiv #: 590 Employer Nar	mas Comoron County I—i-	-dia District 46			
Contributing Members:	ne: Cameron County Irrig	gation District #6			
out louting Memoris.	12		12	100.0%	
Present Value of Benefits	309,947		344,772	111.2%	
Total Future Normal Cost	67,935		62,571	92.1%	
Total Accrued Liability	242,012		282,201	116.6%	
Unfunded Accrued Liability	(5,728)		(8,269)	144.4%	
Normal Cost Data					
Normal Cost Rate Unfunded Liability Rate	3.93%		3.93%	100.0%	
Sum of Rate	(0.18%)		(0.34%)	188.9%	
	3.75%		3.59%	95.7%	
ıbDiv #: 670 Employer Nan	ne: Camp Central Apprais	al District			
ontributing Members:	5		6	120.0%	
Decemb Volume of December	- 2				
Present Value of Benefits	76,137		110,497	145.1%	
Total Future Normal Cost	45,585		61,053	133.9%	
Total Accrued Liability	30,552		49,444	161.8%	
Unfunded Accrued Liability	409		(2,258)	(552.1%)	
Normal Cost Rate	4.16%		4.10%	98.6%	
Unfunded Liability Rate	0.00%		(0.14%)	70.070	
Sum of Rate					

Comparison of Con	12/31/02 Val			
SubDiv #: 131 Employer Name	:: Camp County	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:	49			
D	49		50	102.0
Present Value of Benefits	2,991,062		2 2 2 2 - 1 -	
Total Future Normal Cost	409,975		3,352,743	112.19
Total Accrued Liability	2,581,087		446,726	109.09
Unfunded Accrued Liability	371,252		2,906,017	112.69
Normal Cost Rate			394,738	106.39
Unfunded Liability Rate	6.54%	6.54%	6.46%	98.89
Sum of Rate	2.83%	3.25%	2.62%	92.69
	9.37%	9.79%	9.08%	96.9%
SubDiv #: 132 Employer Name:	Carson County			
Contributing Members:	54			
D	7 +		55	101.9%
Present Value of Benefits	2,786,311		2.061.474	
Total Future Normal Cost	404,350		3,061,471	109.9%
Total Accrued Liability	2,381,961		407,354	100.7%
Unfunded Accrued Liability	512,499		2,654,117	111.4%
Normal Cost Rate	•		501,825	97.9%
Unfunded Liability Rate	4.82%		4.80%	99.6%
Sum of Rate	3.35%	- 	3.14%	93.7%
	8.17%		7.94%	97.2%
SubDiv #: 133 Employer Name:	Cass County			
Contributing Members:	170			
	170		168	98.8%
Present Value of Benefits	10,888,659		11,641,117	106.004
Total Future Normal Cost	1,464,820		1,434,303	106.9%
Total Accrued Liability	9,423,839		10,206,814	97.9%
Unfunded Accrued Liability	1,780,021		1,768,548	108.3%
Normal Cost Rate	5.350/		1,700,540	99.4%
Unfunded Liability Rate	5.27%		5.19%	98.5%
Sum of Rate	3.08%		3.01%	97.7%
	8.35%		8.20%	98.2%
SubDiv #: 610 Employer Name: (Cass County Appraisal Dis	trict		
Contributing Members:	12		11	01.50
Dunas VI I			11	91.7%
Present Value of Benefits	632,998		704,473	111.3%
Total Future Normal Cost	105,692		96,526	91.3%
Total Accrued Liability	527,306		607,947	115.3%
Unfunded Accrued Liability	132,005		124,116	94.0%
Normal Cost Rate	5.60%			2 7 .U7@
Unfunded Liability Rate	3.60% 4.47%		5.50%	98.2%
Sum of Rate	10.07%		4.33%	96.9%
			9.83%	97.6%
ubDiv #: 134 Employer Name: C	astro County			
ontributing Members:	60		59	98.3%
Present Value of Benefits			5,7	JO.J%
Total Future Normal Cost	4,139,287		4,480,183	108.2%
	567,639		574,292	101.2%
Total Accrued Liability	3,571,648		3,905,891	109.4%
Unfunded Accrued Liability	314,263		251,419	80.0%
Normal Cost Rate	7.00%			
Unfunded Liability Rate	1.86%		6.99%	99.9%
Sum of Rate	8.86%		1.40%	75.3%
	0.00/0		8.39%	94.7%

t

t

į,

Comparison of Contribution Rates for Variable-Rate Plans

		12/31/02 Val	New Plan	12/31/03 Val	Datio 02/02
SubDiv #: 635 Er	nployer Name:		istrict of Johnson Cou		Ratio 03/02
Contributing Members:		33		37	112.1%
Present Value of Benef	its	1,940,894		2 221 700	
Total Future Normal C		550,787		2,231,790	115.0%
Total Accrued Liability		1,390,107		610,829	110.9%
Unfunded Accrued Lia		464,093		1,620,961	116.6%
		·		419,519	90.4%
Normal Cost Rate		6.96%		6.98%	100.3%
Unfunded Liability Rat	te	4.67%		3.65%	78.2%
Sum of Rate		11.63%		10.63%	91.4%
	nployer Name:	Central Appraisal D	istrict of Taylor Count	у	_
Contributing Members:		27		27	100.0%
Present Value of Benefi	its	2,607,157		2,915,431	111.8%
Total Future Normal C	ost	330,737		341,766	103.3%
Total Accrued Liability	,	2,276,420		2,573,665	113.1%
Unfunded Accrued Lia	bility	576,835		441,915	76.6%
Normal Cost Rate		3.83%		·	
Unfunded Liability Rat	_	5.73%		3.81%	99.5%
Sum of Rate	•	9.56%		3.93%	68.6%
	-			7.74%	81.0%
SubDiv #: 648 Em	ployer Name:		ol and Improvement D	istrict - Angelina Cou	nty
Contributing Members:		4		4	100.0%
Present Value of Benefi	ts	148,444		156,352	105.3%
Total Future Normal Co	ost	54,768		60,544	110.5%
Total Accrued Liability		93,676		95,808	102.3%
Unfunded Accrued Liab	oility	46,522		45,215	97.2%
Normal Cost Rate		4.17%		4.23%	101.4%
Unfunded Liability Rate	e	4.44%		4.53%	102.0%
Sum of Rate		8.61%	*	8.76%	101.7%
SubDiv #: 135 Em	ployer Name:	Chambers County			
Contributing Members:		341		345	101.2%
Present Value of Benefit	S	32,049,945		33,251,653	102 70/
Total Future Normal Co	st	5,224,786		5,197,995	103.7% 99.5%
Total Accrued Liability		26,825,159		28,053,658	104.6%
Unfunded Accrued Liab	ility	2,892,187		2,503,451	86.6%
Normal Cost Rate		6.88%			
Unfunded Liability Rate		2.07%		6.88% 1.78%	100.0%
Sum of Rate		8.95%		8.66%	<u>86.0%</u> 96.8%
ubDiv#: 531 Emr	Nover Names (Chambers County Ap	iI District		70.074
ontributing Members:	molet Haille: (Chambers County Ap	Praisat DISTUCE	10	90.9%
Duccout Value - S.D S.	_				
Present Value of Benefits		1,490,437		1,384,748	92.9%
Total Future Normal Co	ST	290,312		292,767	100.8%
Total Accrued Liability	3:4	1,200,125		1,091,981	91.0%
Unfunded Accrued Liabi	шсу	225,719		101,617	45.0%
Normal Cost Rate		8.45%		8.05%	95.3%
Unfunded Liability Rate		4.86%		1.93%	39.7%
Sum of Rate		13.31%		9.98%	75.0%

Comparison	of Contribution	Rates for	Variable	-Rate Plans
------------	-----------------	-----------	----------	-------------

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 548 Employer Name:	Chambers County P	ublic Hospital District		
Contributing Members:	23		29	126.1%
Present Value of Benefits	1,342,387		1,560,342	116.2%
Total Future Normal Cost	380,561		440,392	115.7%
Total Accrued Liability	961,826		1,119,950	116.4%
Unfunded Accrued Liability	(144,861)		(141,294)	97.5%
Normal Cost Rate	4.72%		4.70%	99.6%
Unfunded Liability Rate	(1.30%)		(1.15%)	88.5%
Sum of Rate	3.42%		3.55%	103.8%
ubDiv #: 136 Employer Name:	Cherokee County			<u>.</u>
Contributing Members:	207		205	99.0%
Present Value of Benefits	14,446,349		15,204,101	105.2%
Total Future Normal Cost	1,666,176		1,796,919	107.8%
Total Accrued Liability	12,780,173		13,407,182	104.9%
Unfunded Accrued Liability	2,586,889		2,497,652	96.6%
Normal Cost Rate	5.08%		5.09%	100.2%
Unfunded Liability Rate	3.64%		3.30%	90.7%
Sum of Rate	8.72%		8.39%	96.2%
SubDiv #: 137 Employer Name:	Childress County			
Contributing Members:	47		48	102.1%
Present Value of Benefits	970,171		1,077,725	111.1%
Total Future Normal Cost	192,926		210,805	109.3%
Total Accrued Liability	777,245		866,920	111.5%
Unfunded Accrued Liability	297,044		272,961	91.9%
Normal Cost Rate	2.71%		2.72%	100.4%
Unfunded Liability Rate	2.52%		2.06%	81.7%
Sum of Rate	5.23%		4.78%	91.4%
SubDiv #: 511 Employer Name:	Childress County A	ppraisal District		100.00
Contributing Members:	3		3	100.0%
Present Value of Benefits	91,214		96,977	106.3%
Total Future Normal Cost	28,577		29,507	103.3%
Total Accrued Liability	62,637		67,470	107.7%
Unfunded Accrued Liability	20,147		20,001	99.3%
Normal Cost Rate	2.98%		2.98%	100.0%
Unfunded Liability Rate	3.13%		2.85%	91.1%
Sum of Rate	6.11%		5.83%	95.4%
SubDiv #: 582 Employer Name:		Iospital District	100	100 20
Contributing Members:	176		180	102.3%
Present Value of Benefits	6,630,744		7,015,522	105.8%
Total Future Normal Cost	1,477,182		1,595,766	108.0%
Total Accrued Liability	5,153,562		5,419,756	105.2%
Unfunded Accrued Liability	11,360		(167,797)	(1477.1%
Normal Cost Rate	4.42%		4.38%	99.1%
Unfunded Liability Rate	0.02%		(0.33%)	(1650.0%
Sum of Rate	4.44%	_	4.05%	91.2%

		12/31/02 Val	New Plan	12/31/03 Val	De4t- 000
SubDiv #: 485 Em	mlarray Name-	Clay County Appra		12/31/03 V NI	Ratio 03/0
Contributing Members:	ipioyer ivame:	· · · · · · · · · · · · · · · · · · ·	isai District	,	
our mating Members.		6		6	100.0
Present Value of Benefi	ts	602,327		661,696	109.9
Total Future Normal C	ost	62,557		64,806	103.6
Total Accrued Liability		539,770		596,890	110.6
Unfunded Accrued Liab		9,831		665	6.8
	•		4		0.8
Normal Cost Rate		7.91%		7.79%	98.5
Unfunded Liability Rate	e	0.82%		(0.05%)	(6.19
Sum of Rate		8.73%		7.74%	88.7
ubDiv #: 703 Em	plover Name:	Coastal Bend Groun	dwater Conservation	District	· · · · · · · · · · · · · · · · · · ·
ontributing Members:	,			1	
_				•	
Present Value of Benefit	ts			40,182	
Total Future Normal Co	ost			36,309	
Total Accrued Liability			•	3,873	
Unfunded Accrued Liab	ility			819	
Normal Cost Rate				4 700/	
Unfunded Liability Rate				4.79%	
Sum of Rate	•			<u>0.23%</u> 5.02%	
	· .·			3.02%	
	ployer Name:	Cochran County			-
ontributing Members:		51		53	103.99
December Value of December 1	_	4 110 501			
Present Value of Benefit	· -	4,119,591		4,397,730	106.89
Total Future Normal Co	st	409,093		424,492	103.89
Total Accrued Liability	*1**	3,710,498		3,973,238	107.19
Unfunded Accrued Liab	inty	887,317		879,639	99.19
Normal Cost Rate		5.24%		5.25%	100.29
Unfunded Liability Rate	:	5.71%		5.42%	94.99
Sum of Rate		10.95%		10.67%	97.49
ubDív #: 477 Emi	Nover Neme	Cochran County App	project District		
ontributing Members:	pioyei Name:	3	praisai Disinct	3	100.00
one ibuting Menibers.		J		3	100.0%
Present Value of Benefit	s	151,480		170,431	112.5%
Total Future Normal Co	st	27,392		28,312	103.4%
Total Accrued Liability		124,088		142,119	114.5%
Unfunded Accrued Liab	ility	(11,579)		(12,700)	109.7%
Name of Cont Date	•			•	
Normal Cost Rate		5.66%		5.67%	100.2%
Unfunded Liability Rate Sum of Rate		(1.26%)		(1.41%)	111.9%
Sum vi Kate		4.40%		4.26%	96.8%
ıbDiv #: 140 Emp	loyer Name:	Coke County			
ontributing Members:		43		43	100.0%
D		0.014.404			
Present Value of Benefits		2,011,605		2,198,668	109.3%
Total Future Normal Cos	st	225,368		223,138	99.0%
Total Accrued Liability	 .	1,786,237		1,975,530	110.6%
Unfunded Accrued Liabi	lity	464,890		448,756	96.5%
Normal Cost Rate		4.80%	4.84%	4.84%	1ሰስ ጸማ
Normal Cost Rate Unfunded Liability Rate		4.80% 5.70%	4.84% 6.15%	4.84% 5.59%	100.8% 98.1%

	12/21/02 Val	NI D1		
SubDiv #: 141 Employer Name	12/31/02 Vai	New Plan	12/31/03 Val	<u>Ratio 03/0</u>
Contributing Members:	: Coleman County			
contributing Members:	44		44	100.09
Present Value of Benefits	2,900,550		3,204,870	110.50
Total Future Normal Cost	287,688			110.59
Total Accrued Liability	2,612,862		285,425	99.29
Unfunded Accrued Liability	302,097		2,919,445 273,635	111.79
Normal Cost Rate	ŕ		273,033	90.69
	5.03%		5.02%	99.89
Unfunded Liability Rate	2.78%		2.35%	_ 84.59
Sum of Rate	7.81%		7.37%	94.49
SubDiv #: 142 Employer Name:	Collin County			
Contributing Members:	1,373		1,418	103.39
	,		1,710	103.37
Present Value of Benefits	148,197,019		165,622,354	111.89
Total Future Normal Cost	34,729,900		36,929,314	106.3%
Total Accrued Liability	113,467,119		128,693,040	113.4%
Unfunded Accrued Liability	22,422,023		21,293,902	95.0%
Normal Cost Rate	8.26%	8.26%	8.27%	100.1%
Unfunded Liability Rate	2.85%	3.09%	2.52%	88.49
Sum of Rate	11.11%	11.35%	10.79%	97.1%
-LDL-4- 457 E1 M		4 1 2 2 2 2 2		
	Collin County Central	Appraisal District		
ontributing Members:	68		73	107.4%
Present Value of Benefits	9,177,898		9,950,617	108.4%
Total Future Normal Cost	1,262,144		1,432,554	113.5%
Total Accrued Liability	7,915,754		8,518,063	107.6%
Unfunded Accrued Liability	462,648		326,620	70.6%
Normal Cost Rate	7.61%		7.56%	99.3%
Unfunded Liability Rate	1.54%		0.88%	
				57.1%
Sum of Rate	9.15%		8.44%	92.2%
_ -	Collingsworth County			
ontributing Members:	41		38	92.7%
Present Value of Benefits	636,215		680,715	107.0%
Total Future Normal Cost	118,528		126,662	106.9%
Total Accrued Liability	517,687		554,053	107.0%
Unfunded Accrued Liability	96,988		56,957	58.7%
•			-	
Normal Cost Rate	3.17%	3.70%	3.79%	119.6%
Unfunded Liability Rate	1.61%	1.74%	0.93%	57.8%
Sum of Rate	4.78%	5.44%	4.72%	98.7%
ıbDiv #: 144 Employer Name:	Colorado County			
ontributing Members:	126		134	106.3%
Present Value of Benefits	6.016.045		6 714 722	111 20/
Total Future Normal Cost	6,016,045		6,714,732	111.6%
Total Future Normal Cost Total Accrued Liability	1,012,108		1,132,862	111.9%
	5,003,937		5,581,870	111.5%
Unfunded Accrued Liability	914,287		955,147	104.5%
Normal Cost Rate	5.12%		5.06%	98.8%
Unfunded Liability Rate	2.32%		2.11%	90.9%
Sum of Rate	7.44%		7.17%	96.4%

Comparison	of Contribution	Rates for	Variable	-Rate Plans
------------	-----------------	-----------	----------	-------------

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
	Comal Appraisal Dist	rict		
Contributing Members:	19		21	110.5%
Present Value of Benefits	1,156,672		1,580,038	136.6%
Total Future Normal Cost	215,692		309,211	143.4%
Total Accrued Liability	940,980		1,270,827	135.1%
Unfunded Accrued Liability	257,148		407,869	158.6%
Normal Cost Rate	5.68%	7.39%	7.33%	129.0%
Unfunded Liability Rate	4.29%	7.01%	5.92%	138.0%
Sum of Rate	9.97%	14.40%	13.25%	132.9%
SubDiv #: 145 Employer Name:	Comal County			
Contributing Members:	462		479	103.7%
Present Value of Benefits	28,218,522		32,440,956	115.0%
Total Future Normal Cost	6,434,446		7,254,755	112.7%
Total Accrued Liability	21,784,076		25,186,201	115.6%
Unfunded Accrued Liability	3,514,901		3,550,460	101.0%
Normal Cost Rate	6.53%	6.53%	6.47%	99.1%
Unfunded Liability Rate	1.85%	1.90%	1.61%	87.0%
Sum of Rate	8.38%	8.43%	8.08%	96.4%
SubDiv #: 146 Employer Name:	Comanche County		7 -	
Contributing Members:	127		123	96.9%
Present Value of Benefits	4,336,424		4,739,037	109.3%
Total Future Normal Cost	578,974		582,095	100.5%
Total Accrued Liability	3,757,450		4,156,942	110.6%
Unfunded Accrued Liability	725,339		678,077	93.5%
Normal Cost Rate	3.50%	3.50%	3.55%	101.4%
Unfunded Liability Rate	2.07%	2.13%	1.87%	90.3%
Sum of Rate	5.57%	5.63%	5.42%	97.3%
ubDiv #: 147 Employer Name:	Concho County			
Contributing Members:	44		44	100.0%
Present Value of Benefits	1,473,559		1,654,548	112.3%
Total Future Normal Cost	303,711		310,961	102.4%
Total Accrued Liability	1,169,848		1,343,587	114.9%
Unfunded Accrued Liability	(38,081)		(75,595)	198.5%
Normal Cost Rate	6.83%		6.94%	101.6%
Unfunded Liability Rate	(0.36%)		(0.67%)	186.1%
Sum of Rate	6.47%		6.27%	96.9%
ubDiv #: 636 Employer Name:	Concho County Hospit	al District		
Contributing Members:	30		23	76.7%
Present Value of Benefits	849,235		909,786	107.1%
Total Future Normal Cost	143,375		146,705	102.3%
Total Accrued Liability	705,860		763,081	108.1%
Unfunded Accrued Liability	183,371		154,636	84.3%
Normal Cost Rate	2.68%		2.59%	96.6%
Unfunded Liability Rate	2.45%		2.11%	86.1%
				33.170

		12/31/02 Val	New Plan	12/31/03 Vai	Ratio 03/0
SubDiv#: 148 Er	nployer Name:	Cooke County			
Contributing Members:		187		186	99.59
Present Value of Benef	īts	11,424,670		12,483,447	109.39
Total Future Normal C	Cost	1,634,074		1,735,726	106.29
Total Accrued Liability	y	9,790,596		10,747,721	100.27
Unfunded Accrued Lia	•	1,504,428		1,361,996	90.59
Normal Cost Rate		4.79%		4.78%	99.89
Unfunded Liability Rat	te	2.05%		1.71%	83.49
Sum of Rate		6.84%		6.49%	94.99
ubDiv #: 487 En	nployer Name:	Cooke County Appr	aisal District		
Contributing Members:		16		16	100.09
Present Value of Benefi	its	1,379,496		1,521,122	110.39
Total Future Normal C	ost	253,263		264,705	104.59
Total Accrued Liability	,	1,126,233		1,256,417	111.69
Unfunded Accrued Lia		(39,004)		(46,967)	120.49
Normal Cost Rate		8.11%		8.29%	102.29
Unfunded Liability Rat	te	(0.69%)		(0.85%)	123.29
Sum of Rate		7.42%		7.44%	100.39
ubDiv #: 149 En	ployer Name:	Coryell County	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		
ontributing Members:		158		161	101.99
Present Value of Benefi	its	10,693,022		11,669,495	109.19
Total Future Normal C	ost	1,995,861		2,001,416	100.39
Total Accrued Liability	,	8,697,161		9,668,079	111.29
Unfunded Accrued Lial	bility	1,208,576		1,087,941	90.09
Normal Cost Rate		6.44%	6.44%	6.41%	99.59
Unfunded Liability Rat	te	2.03%	2.08%	1.77%	87.29
Sum of Rate		8.47%	8.52%	8.18%	96.69
	iployer Name:				400.00
ontributing Members:		21		21	100.0%
Present Value of Benefi	ite	655,798		683,409	104.29
Total Future Normal C		78,284		79,889	102.19
Total Accrued Liability		577,514		603,520	104.5%
Unfunded Accrued Lia		76,473		79,411	103.89
Normal Cost Rate		4.35%		4.29%	98.69
Unfunded Liability Rat	ie .	2.06%		2.12%	102.9%
Sum of Rate		6.41%		6.41%	100.0%
ubDiv#: 151 En	ployer Name:	Crane County		1	
ontributing Members:		100		94	94.0%
Present Value of Benefi	its	8,107,158		7,996,078	98.69
Total Future Normal C	ost	1,063,889		1,095,467	103.0%
Total Accrued Liability	7	7,043,269		6,900,611	98.09
Unfunded Accrued Lia		423,350		305,924	72.39
Normal Cost Rate		5.58%		5.56%	99.69
Unfunded Liability Rat	te	1.33%		0.87%	65.49
Sum of Rate		6.91%		6.43%	93.19

	ntribution Ra	New Plan		
SubDiv #: 152 Employer Nan	ne: Crockett County	New FIRIT	12/31/03 Val	Ratio 03/02
Contributing Members:	151			
•	171		152	100.7%
Present Value of Benefits	10,808,889		11,699,421	108.2%
Total Future Normal Cost	947,550		1,050,970	110.2%
Total Accrued Liability	9,861,339		10,648,451	108.0%
Unfunded Accrued Liability	1,754,191		1,663,877	94.9%
Normal Cost Rate	4.4.4.4			24.270
Unfunded Liability Rate	4.14%	4.50%	4.49%	108.5%
Sum of Rate	3.96%	4.94%	3.60%	90.9%
	8.10%	9.44%	8.09%	99.9%
SubDiv #: 409 Employer Nam	e: Crockett County Wa	ter Control and Impro	vement District #1	
Contributing Members:	12		9	75.0%
_			•	75.070
Present Value of Benefits	1,146,089		886,823	77.4%
Total Future Normal Cost	114,532		101,420	88.6%
Total Accrued Liability	1,031,557		785,403	76.1%
Unfunded Accrued Liability	56,737		27,876	49.1%
Normal Cost Rate	4.56%		4.58%	100 40/
Unfunded Liability Rate	1.78%		0.97%	100.4%
Sum of Rate	6.34%		5.55%	54.5%
			3.3376	87.5%
ubDiv #: 153 Employer Nam	e: Crosby County			
Contributing Members:	45		46	102.2%
Present Value of Benefits	2 120 011		2.102.001	
Total Future Normal Cost	3,129,911		3,195,271	102.1%
	327,009		279,734	85.5%
Total Accrued Liability Unfunded Accrued Liability	2,802,902		2,915,537	104.0%
Ontanded Accraed Liability	808,752		828,139	102.4%
Normal Cost Rate	4.86%	4.01%	4.02%	82.7%
Unfunded Liability Rate	6.16%	5.98%	6.09%	98.9%
Sum of Rate	11.02%	9.99%	10.11%	91.7%
ubDiv #: 532 Employer Name	e: Crosby County Appr	nical District		
Contributing Members:	3	aisai District	3	100.09/
out louding Members.	,		3	100.0%
Present Value of Benefits	95,971		110,487	115.1%
Total Future Normal Cost	33,607		35,862	106.7%
Total Accrued Liability	62,364		74,625	119.7%
Unfunded Accrued Liability	(38,378)		(37,752)	98.4%
Normal Cost Rate	£ 210/			
Unfunded Liability Rate	5.21%		5.20%	99.8%
Sum of Rate	<u>(3.45%)</u> 1.76%		(3.20%)	92.8%
Sum of Rate	1.7070		2.00%	113.6%
ubDiv #: 603 Employer Name	e: Crosby Municipal Ut	ility District		
ontributing Members:	9		8	88.9%
Danama Walter of Warren	44.4.40			A :
Present Value of Benefits	414,149		378,979	91.5%
Total Future Normal Cost	136,386		100,602	73.8%
Total Accrued Liability	277,763		278,377	100.2%
Unfunded Accrued Liability	(31,712)		(64,110)	202.2%
Normal Cost Rate	5.61%		5.21%	92.9%
NOTHIAL COSt NATE	2.0170			
Unfunded Liability Rate	(1.21%)		(2.76%)	228.1%

Comparison	of Contribution	Rates for	Variable-Rate Plans

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 154 Employer Name:	Culberson County			
Contributing Members:	48		49	102.1%
Present Value of Benefits	2,583,255		2,871,889	111.2%
Total Future Normal Cost	349,778		350,815	100.3%
Total Accrued Liability	2,233,477		2,521,074	112.9%
Unfunded Accrued Liability	(41,221)		(86,923)	210.9%
	5.01%		4.99%	99.6%
Normal Cost Rate	(0.41%)		(0.68%)	165.9%
Unfunded Liability Rate Sum of Rate	4.60%		4.31%	93.7%
	Culberson Hospital I	District		
	29	J15t11Ct	21	72.4%
Contributing Members:				
Present Value of Benefits	889,118		841,396	94.6%
Total Future Normal Cost	196,865	•	145,022	73.7%
Total Accrued Liability	692,253		696,374	100.6%
Unfunded Accrued Liability	(238,948)		(330,442)	138.3%
Normal Cost Rate	3.99%		4.13%	103.5%
Unfunded Liability Rate	(2.30%)		(4.11%)	178.7%
Sum of Rate	1.69%		0.02%	1.2%
SubDiv #: 155 Employer Name:	Dallam County			
Contributing Members:	43		46	107.0%
_	2 207 050		3,463,516	104.7%
Present Value of Benefits	3,307,059 334,718		346,119	103.4%
Total Future Normal Cost	2,972,341		3,117,397	104.9%
Total Accrued Liability	343,214		286,860	83.6%
Unfunded Accrued Liability	·		4.54%	102.3%
Normal Cost Rate	4.44%		4.34% 1.95%	78.6%
Unfunded Liability Rate	2.48%		6.49%	93.8%
Sum of Rate	6.92%		0.4374	
SubDiv #: 467 Employer Name:	Dallas Central Appr	aisal District	243	99.6%
Contributing Members:	244		243	33.07
Present Value of Benefits	43,907,252		47,863,972	109.0%
Total Future Normal Cost	6,407,909		5,946,148	92.8%
Total Accrued Liability	37,499,343		41,917,824	111.8%
Unfunded Accrued Liability	2,757,042		2,580,778	93.6%
Normal Cost Rate	7.41%	7.41%	7.50%	101.2%
Unfunded Liability Rate	2.30%	2.86%	1.98%	86.1%
Sum of Rate	9.71%	10.27%	9.48%	97.6%
SubDiv #: 430 Employer Name:	Dallas County Park	Cities Municipal Util	ity District	
Contributing Members:	22	-	22	100.0%
<u>.</u>	2,486,690		2,758,289	110.9%
Present Value of Benefits	479,325		495,307	103.3%
Total Assured Linking	2,007,365		2,262,982	112.79
Total Accrued Liability Unfunded Accrued Liability	233,258		244,966	105.0%
			6.67%	100.9%
Normal Cost Rate	6.61%		2.34%	95.9%
Unfunded Liability Rate	2.44%		9.01%	99.6%
Sum of Rate	9.05%		J.U170	

Comparison of Contribution Rates for Variable-Rate Plans

SubDiv #: 687 Employer i	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:	Name: Dallas County Wate	r Control & Improve		
	31		32	103.2
Present Value of Benefits	330,944		412,945	124.0
Total Future Normal Cost	239,266		239,884	124.8
Total Accrued Liability	91,678		173,061	100.3
Unfunded Accrued Liability	50,842		37,047	188.8 72.9
Normal Cost Rate	2 750/			12.9
Unfunded Liability Rate	2.75%		2.79%	101.59
Sum of Rate	<u>0.42%</u> 3.17%		0.30%	71.4
			3.09%	97.5
	lame: Dawson County			
Contributing Members:	96		96	100.09
Present Value of Benefits	6.097.604			
Total Future Normal Cost	6,987,694		7,248,970	103.79
Total Accrued Liability	1,050,980		1,073,112	102.19
Unfunded Accrued Liability	5,936,714		6,175,858	104.09
Chiunded Acti ded Liability	1,712,666		1,777,327	103.89
Normal Cost Rate	4.86%	4.86%	4.86%	100.09
Unfunded Liability Rate	4.97%	5.38%	5.12%	103.09
Sum of Rate	9.83%	10.24%	9.98%	101.59
ubDiv #: 158 Employer N	ame: Deaf Smith County			
ontributing Members:	anie: Dear Shitti County			
	110		116	98.39
Present Value of Benefits	9,730,246		10,202,533	104.9%
Total Future Normal Cost	1,327,038		1,325,269	99.9%
Total Accrued Liability	8,403,208		8,877,264	105.6%
Unfunded Accrued Liability	1,452,656		1,273,054	87.6%
Normal Cost Rate	5.85%		•	
Unfunded Liability Rate	3.55%		5.85%	100.0%
Sum of Rate	9.40%		3.01% 8.86%	84.8%
			0.80%	94.3%
ıbDiv #: 578 Employer Na	ame: Deaf Smith County H	ospital District		
ontributing Members:	192		172	89.6%
Present Value of Benefits	4,004,954		4.000.040	
Total Future Normal Cost	739,795		4,277,348	106.8%
Total Accrued Liability	3,265,159		710,754	96.1%
Unfunded Accrued Liability	(695,467)		3,566,594	109.2%
•	(075,407)		(799,883)	115.0%
Normal Cost Rate	1.83%	1.83%	1.89%	103.3%
Unfunded Liability Rate	(0.98%)	(0.89%)	(1.32%)	134.7%
Sum of Rate	0.85%	0.94%	0.57%	67.1%
bDiv #: 159 Employer Na	me: Delta County			
ntributing Members:	41		42	102.4%
Decome Value of D				. U.W. T/Q
Present Value of Benefits	1,342,734		1,432,921	106.7%
Total Future Normal Cost	191,259		191,867	100.3%
Total Accrued Liability	1,151,475		1,241,054	107.8%
Unfunded Accrued Liability	240,205		232,895	97.0%
Normal Cost Rate	4.73%		4.66%	98.5%
Unfunded Liability Rate	2.91%		2.72%	93.5%
Sum of Rate	7.64%		7.38%	96.6%

		12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 583	Employer Name:	Denco Area 9-1-1 [District - Denton County		
Contributing Members:		10	•	10	100.0%
Present Value of Be	nefits	878,985		983,396	111.9%
Total Future Norma	l Cost	246,043		232,594	94.5%
Total Accrued Liabi	ility	632,942		750,802	118.6%
Unfunded Accrued l	Liability	(230)		(34,436)	14972.2%
Normal Cost Rate		4.66%		4.73%	101.5%
Unfunded Liability	Rate	(0.23%)		(0.84%)	365.2%
Sum of Rate		4.43%		3.89%	87.8%
SubDiv #: 482	Employer Name:	Denton Central App	raisal District		
Contributing Members:	. •	68		74	108.8%
Present Value of Ber	nefits	6,402,101		7,122,944	111.3%
Total Future Norma		1,421,185		1,567,542	110.3%
Total Accrued Liabi	lity	4,980,916		5,555,402	111.5%
Unfunded Accrued I	-	649,759		590,869	90.9%
Normal Cost Rate		7.35%	7.35%	7.35%	100.0%
Unfunded Liability l	Rate	2.50%	2.53%	2.02%	80.8%
Sum of Rate		9.85%	9.88%	9.37%	95.1%
SubDiv #: 160	Employer Name:	Denton County			
Contributing Members:		1,349		1,350	100.1%
Present Value of Bei	nefits	103,955,382		115,483,058	111.1%
Total Future Norma	l Cost	22,949,550		22,957,790	100.0%
Total Accrued Liabi	lity	81,005,832		92,525,268	114.2%
Unfunded Accrued I	Liability	13,869,418		12,664,335	91.3%
Normal Cost Rate		6.52%	6.52%	6.48%	99.4%
Unfunded Liability l	Rate	1.92%	1.96%	1.70%	88.5%
Sum of Rate		8.44%	8.48%	8.18%	96.9%
SubDiv #: 161	Employer Name:	•		~~	
Contributing Members:		96		98	102.1%
Present Value of Ber	nefits	5,662,241		5,925,829	104.7%
Total Future Norma	l Cost	755,131		785,292	104.0%
Total Accrued Liabi	lity	4,907,110		5,140,537	104.8%
Unfunded Accrued 1	Liability	787,473		736,948	93.6%
Normal Cost Rate		4.78%		4.75%	99.4%
Unfunded Liability l	Rate	2.67%		2.36%	88.4%
Sum of Rate		7.45%		7.11%	95.4%
SubDiv #: 162	Employer Name:	Dickens County			
Contributing Members:		28		28	100.0%
Present Value of Be	nefits	1,323,137		1,479,984	111.9%
Total Future Norma	l Cost	200,423		197,795	98.7%
Total Accrued Liabi	lity	1,122,714		1,282,189	114.2%
Unfunded Accrued 1	-	202,765		201,264	99.3%
Normal Cost Rate		5.88%		5.82%	99.0%
Unfunded Liability	Rate	2.80%		2.68%	95.7%
Sum of Rate		8.68%		8.50%	97.9%

•

1) 3

9

ä

1

Color a see	ontribution Ra 12/31/02 Val	New Plan	12/31/03 Val	
SubDiv #: 163 Employer Na	ame: Dimmit County		12/51/05 V 21	Ratio 03/02
Contributing Members:	63		62	
Present Value of Benefits			02	98.4%
Total Future Normal Cost	2,232,495		2,454,143	109.9%
Total Accrued Liability	538,871		603,788	112.0%
Unfunded Accrued Liability	1,693,624		1,850,355	109.3%
•	115,770		27,714	23.9%
Normal Cost Rate	6.93%			~3.57
Unfunded Liability Rate	1.02%		6.95%	100.3%
Sum of Rate	7.95%		0.14%	13.7%
SubDiv #: 165 Employer Na	me: Duval County		7.09%	89.2%
Contributing Members:	•		· · · · ·	
	225		209	92.9%
Present Value of Benefits	6,207,479		(840	
Total Future Normal Cost	465,754		6,548,672	105.5%
Total Accrued Liability	5,741,725		447,237	96.0%
Unfunded Accrued Liability	2,226,652		6,101,435	106.3%
Normal Cost Rate			2,116,992	95.1%
Unfunded Liability Rate	2.09%		2.09%	100.0%
Sum of Rate	4.70%		4.64%	98.7%
	6.79%		6.73%	99.1%
SubDiv #: 166 Employer Nam	e: Eastland County	· · · · · · · · · · · · · · · · · · ·		
Contributing Members:	89		99	111.00
December 17.1 CD CD			77	111.2%
Present Value of Benefits	5,913,330		6,355,792	107.5%
Total Assessed Links	821,518		895,651	109.0%
Total Accrued Liability	5,091,812		5,460,141	107.2%
Unfunded Accrued Liability	1,210,262		1,091,919	90.2%
Normal Cost Rate	6.51%		6.56%	100.8%
Unfunded Liability Rate	4.41%		3.51%	
Sum of Rate	10.92%		10.07%	79.6% 92.2%
ubDiv #: 593 Employer Name			10.0776	92.2%
ontributing Members:	e: Eastland County Appra	isal District		
out touting Members:	5		4	80.0%
Present Value of Benefits	564,662		600 074	10
Total Future Normal Cost	51,985		608,074 39,798	107.7%
Total Accrued Liability	512,677		568,276	76.6%
Unfunded Accrued Liability	141,058		124,227	110.8%
Normal Cost Rate	•		147,441	88.1%
Unfunded Liability Rate	5.39%		5.38%	99.8%
Sum of Rate	8.54%		8.62%	100.9%
	13.93%		14.00%	100.5%
bDiv #: 167 Employer Name	: Ector County			
ontributing Members:	576		552	95.8%
Present Value of Benefits	110.000			20.070
	112,899,083		115,296,768	102.1%
Total Accress Liebility	9,000,352		8,672,897	96.4%
Total Accrued Liability Unfunded Accrued Liability	103,898,731		106,623,871	102.6%
Ontunueu Accrued Liability	11,428,162		10,323,640	90.3%
Normal Cost Rate	7.79%		7.77%	99.7%
Unfunded Liability Rate	(0.84%)		(0.04%)	4.8%
Sum of Rate	6.95%		7.73%	111.2%

Comparison of	1	2/21/02		ariable-Rate	Plans
SubDiv #: 580 Emplo	<u>I.</u> Ver Nama: Eo	2/31/02 Vai	New Plan	12/31/03 Val	
Contributing Members:	yer Name: Ec	tor County Hos	pital District	<u></u>	Ratio 03/02
_		1,443		1.420	
Present Value of Benefits		131 624 402		1,435	99.4%
Total Future Normal Cost		131,634,403		146,690,209	
Total Accrued Liability		22,176,915		23,681,108	111.4%
Unfunded Accrued Liability		109,457,488		123,009,101	106.8%
-		22,698,683		21,673,839	112.4%
Normal Cost Rate		6.17%		41,073,839	95.5%
Unfunded Liability Rate		5.82%		6.13%	99.4%
Sum of Rate		11.99%		4.83%	83.0%
SubDiv #: 448 Employe				10.000	91.4%
Contributing Members:	r Name: Edw	ards Aquifer At	thority - Bexar Cou		71.4%
orang weimbers:		42	Beag Cou	inty	
Present Value of Benefits				40	95.2%
Total Future Normal Cost		3,637,294		4.005.54	
Total Accrued Liability		612,070		4,086,341	112.3%
Unfunded Assessed to the		3,025,224	•	626,478	102.4%
Unfunded Accrued Liability		58,874		3,459,863	114.4%
Normal Cost Rate				117,615	199.8%
Unfunded Liability Rate		3.62%		3.57%	
Sum of Rate		0.44%		_ 0.69%	98.6%
-		4.06%		4.26%	156.8%
SubDiv #: 628 Employer	Name: Edwar	de Control A		4.20%	104.9%
Contributing Members:	Lawa.	us Central Appi	assal District		
		2		2	100.0%
Present Value of Benefits		32,424		_	100.0%
Total Future Normal Cost		18,371		30,606	94.4%
Total Accrued Liability				13,421	73.1%
Unfunded Accrued Liability		14,053		17,185	122.3%
		(10,858)		(11,299)	104.1%
Normal Cost Rate		3.73%		•	104.170
Unfunded Liability Rate	(2.12%)		3.78%	101.3%
Sum of Rate		1.61%		(2.84%)	134.0%
SubDiv #: 168 Employer N				0.94%	58.4%
Contributing Members:	ame: Edwards	County			
wienwers:		31		31	100 0-1
Present Value of Benefits	_			31	100.0%
Total Future Normal Cost		55,733		871,905	115 40/
Total Accrued Liability		73,942		186,386	115.4%
Unfunded Accrued Liability		81,791		685,519	107.2%
<u>*</u>	10	66,764		171,241	117.8%
Normal Cost Rate		3.76%	4	***,471	102.7%
Unfunded Liability Rate			4.51%	4.62%	122.9%
Sum of Rate		2.40%	2.74%	2.59%	107.9%
1.00		5.16%	7.25%	7.21%	117.0%
	me: El Paso C	ounty			
ontributing Members:		2,666		2	
Present Volumes P		•		2,707	101.5%
Present Value of Benefits	257,51			285 042 040	444.
Total Future Normal Cost	52,20			285,043,960	110.7%
Total Accrued Liability	205,31			55,778,553	106.9%
Unfunded Accrued Liability	35,25			229,265,407	111.7%
Normal Cost Rate				33,867,728	96.1%
Unfunded Liability Rate		70%		7.68%	00.70
Sum of Rate	2.	86%		2.52%	99.7%
- min vi ivate	10.5	56%		10.20%	88.1%

Comparison of Co	12/31/02 Val			
SubDiv #: 567 Employer Na	me: El Paso County 9-1	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:		- District		
	6		6	100.09
Present Value of Benefits	1,023,125		1 151 500	
Total Future Normal Cost	149,676		1,151,520	112.59
Total Accrued Liability	873,449		152,953	102.29
Unfunded Accrued Liability	142,315		998,567	114.3%
Normal Cost Rate	7.570/		128,838	90.5%
Unfunded Liability Rate	7.57%		7.57%	100.0%
Sum of Rate	<u>4.89%</u> 12.46%		4.10%	83.8%
College Cat			11.67%	93.7%
SubDiv #: 541 Employer Nam	e: El Paso County Hos	oital District		
Contributing Members:	1,559		1,657	100 200
Present Value of Benefits			1,037	106.3%
Total Future Normal Cost	101,242,899		112,138,611	110.8%
Total Accrued Liability	14,493,765		15,513,121	107.0%
Unfunded Accrued Liability	86,749,134		96,625,490	111.4%
·	17,562,806		17,032,320	97.0%
Normal Cost Rate	3.49%		3.47%	_
Unfunded Liability Rate	2.28%		2.03%	99.4%
Sum of Rate	5.77%		5.50%	89.0%
SubDiv #: 169 Employer Name			3.30%	95.3%
SubDiv #: 169 Employer Name Contributing Members:	•			
contributing Menibers:	395		419	106.1%
Present Value of Benefits	23,481,411		****	
Total Future Normal Cost	4,513,184		28,351,981	120.7%
Total Accrued Liability	18,968,227		5,475,108	121.3%
Unfunded Accrued Liability	2,133,820		22,876,873	120.6%
Normal Cost Rate			3,509,588	164.5%
Unfunded Liability Rate	6.00%	6.69%	6.67%	111.2%
Sum of Rate	1.29%	2.21%	1.88%	145.7%
	7.29%	8.90%	8.55%	117.3%
ubDiv #: 624 Employer Name:	: Emergency Communic	ation District of Ecto	r County	
ontributing Members:	3		3	100.0%
			•	100.076
Present Value of Benefits	401,863		486,464	121.1%
Total Future Normal Cost	90,931		99,347	109.3%
Total Accrued Liability	310,932		387,117	124.5%
Unfunded Accrued Liability	45,107		61,444	136.2%
Normal Cost Rate	9.41%	10.49%	10.49%	
Unfunded Liability Rate	3.18%	5.04%	4.05%	111.5%
Sum of Rate	12.59%	15.53%	14.54%	127.4%
ibDiv #: 171 Employer Name:				115.5%
abDiv #: 171 Employer Name: contributing Members:	•			
out touting Metimers:	142		150	105.6%
Present Value of Benefits	9,546,870		10 611 471	111.00
Total Future Normal Cost	1,660,480		10,611,471	111.2%
Total Accrued Liability	7,886,390		1,759,445	106.0%
Unfunded Accrued Liability	1,208,257		8,852,026	112.2%
•	•		1,188,310	98.3%
Normal Cost Rate	5.69%		5.70%	100.2%
Unfunded Liability Rate Sum of Rate	2.15%		1.95%	90.7%
Sign to muc	7.84%		7.65%	97.6%

		riable-Rate	
	New Plan	12/31/03 Val	Ratio 03/0
•			
106		105	99.19
6,487,761		6714250	102.50
868,715			103.5% 99.5%
5,619,046		· · · · · · · · · · · · · · · · · · ·	104.1%
1,043,957		923,005	88.4%
5.51%	5.51%	5 //49/	
3.34%		· -	98.7%
8.85%	9.06%		85.9% 93.9%
Falls County Annai	and District		73.7/0
· .=	sai District	-	
U		5	83.3%
211,104		197,170	93.4%
34,186		34,287	100.3%
176,918		162,883	92.1%
10,582		(11,057)	(104.5%)
3.76%		3.51%	93.4%
0.66%			(206.1%)
4.42%		2.15%	48.6%
Fannin County			· · · · · · · · · · · · · · · · · · ·
•		131	99.2%
		151	33.270
7,848,635		8,592,519	109.5%
		1,617,815	103.1%
•		•	111.1%
1,029,193		951,031	92.4%
6.90%	•	6.90%	100.0%
2.51%	-	2.18%	86.9%
9.41%		9.08%	96.5%
Fannin County Appra	isal District		
10		10	100.0%
			121.0%
•		·	110.4%
•		· ·	125.9%
, , ,		(37,610)	136.7%
		2.34%	100.4%
			117.6%
0.80%		0.54%	67.5%
ayette County			
194		197	101.5%
16 402 973		17 010 066	100 207
			109.2% 103.9%
			110.0%
2,399,666			91.2%
,,- -		_,,	, a, a, y
C 2001	£ 30£:		
5.39% 3.47%	5.39% 3.54%	5.39% 2.94%	100.0% 84.7%
	868,715 5,619,046 1,043,957 5.51% 3.34% 8.85% Falls County Apprair 6 211,104 34,186 176,918 10,582 3.76% 0.66% 4.42% Fannin County 132 7.848,635 1,568,563 6,280,072 1,029,193 6.90% 2.51% 9.41% Fannin County Apprair 10 116,876 36,851 80,025 (27,659) 2.33% (1.53%) 0.80% Fayette County 194 16,402,973 2,114,149 14,288,824	Falls County 106 6.487,761 868,715 5,619,046 1,043,957 5.51% 3.34% 3.55% 8.85% 9.06% Falls County Appraisal District 6 211,104 34,186 176,918 10,582 3.76% 0.66% 4.42% Fannin County 132 7.848,635 1,568,563 6,280,072 1,029,193 6.90% 2.51% 9.41% Fannin County Appraisal District 10 116,876 36,851 80,025 (27,659) 2.33% (1.53%) 0.80% Fayette County 194 16,402,973 2,114,149 14,288,824	Falls County 106 6.487.761 868.715 868.715 864.088 5.619,046 1,043,957 923,005 5.51% 5.51% 5.51% 8.85% 9.06% 8.85% 9.06% 5.831% Falls County Appraisal District 6 211,104 197,170 34,186 34,287 176,918 162,883 10,582 (11,057) 3.76% 0.66% 4.42% 2.15% Fannin County 132 131 7.848,635 1,617,815 6,280,072 6,974,704 1,029,193 951,031 6.90% 2.51% 9.41% Fannin County Appraisal District 10 10 116,876 141,388 36,851 40,670 80,025 100,718 (1.53%) 2.33% 2.33% 2.34% (1.53%) 0.80% 10,54% Fayette County 194 197 16,402,973 17,919,966 2,114,149 1,906,263 14,288,824 15,723,703

Comparison of Con	a roution K	ates for Va	riable-Rate	Plans
SubDiv #: 175 Employer Name:	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:	<u>-</u>			
	38		42	110.5
Present Value of Benefits	1,674,406		4	
Total Future Normal Cost	189,156		1,754,148	104.89
Total Accrued Liability	1,485,250		213,552	112.99
Unfunded Accrued Liability	362,426		1,540,596	103.79
Normal Cost Rate			396,639	109.49
Unfunded Liability Rate	4.66%		4.74%	101.7%
Sum of Rate	4.62%	-	4.57%	98.9%
	9.28%		9.31%	100.3%
SubDiv #: 432 Employer Name:	Fisher County Hospi	tal District		
Contributing Members:	58	2 1511 100	59	101.50
Share ASI II ASI			39	101.7%
Present Value of Benefits	2,372,822		2,601,924	109.7%
Total Future Normal Cost	_. 463,946		494,071	106.5%
Total Accrued Liability	1,908,876		2,107,853	110.4%
Unfunded Accrued Liability	(268,591)		(288,760)	107.5%
Normal Cost Rate	3.67%		,	
Unfunded Liability Rate	(1.13%)		3.67%	100.0%
Sum of Rate	2.54%		<u>(1.13%)</u> 2.54%	100.0%
		****	2.34%	100.0%
ubDiv #: 176 Employer Name:	•			· · · · · · · · · · · · · · · · · · ·
Contributing Members:	56		56	100.0%
Present Value of Benefits	3,453,011		2 (0/ 20/	
Total Future Normal Cost	475,729		3,606,206	104.4%
Total Accrued Liability	2,977,282		463,888	97.5%
Unfunded Accrued Liability	677,791		3,142,318	105.5%
·	•		614,419	90.7%
Normal Cost Rate	5.42%		5.38%	99.3%
Unfunded Liability Rate Sum of Rate	3.92%		3.57%	91.1%
Sum of Rate	9.34%		8.95%	95.8%
ubDiv #: 178 Employer Name:	Fort Bend County			
ontributing Members:	1,602		1,678	104.7%
B			3,51.2	101.776
Present Value of Benefits	175,563,248		194,727,385	110.9%
Total Account Link Water	32,654,802		34,646,812	106.1%
Total Accrued Liability Unfunded Accrued Liability	142,908,446		160,080,573	112.0%
Omanded Accrued Lizbinty	28,828,880		27,409,023	95.1%
Normal Cost Rate	6.91%	6.91%	6.91%	100.0%
Unfunded Liability Rate	3.62%	3.71%	3.16%	87.3%
Sum of Rate	10.53%	10.62%	10.07%	95.6%
bDiv #: 179 Employer Name: F	Franklin County			
ontributing Members:	58		62	106.9%
Present Value of Benefits	3,980,530		4,061,032	102.0%
Total Future Normal Cost	620,721		675,982	102.0%
Total Accrued Liability	3,359,809		3,385,050	108.9%
Unfunded Accrued Liability	333,594		294,313	88.2%
Normal Cost Rate			•	00.27g
Unfunded Liability Rate	6.81% 1.88%		6.92%	101.6%
~ alungya liavility raic	1 007a		1 A70/	70 20/

1.88%

8.69%

Unfunded Liability Rate

Sum of Rate

78.2%

96.5%

1.47%

8.39%

	12/31/02 Val	New Plan	riable-Rate	
SubDiv #: 180 Employer Name:	Freestone County	TTOW I IAII	12/31/03 Val	Ratio 03/0
Contributing Members:	112			
Present Value of Benefits			112	100.0
Total Future Normal Cost	8,242,418		8,660,527	105.19
Total Accrued Liability	1,096,951		1,176,535	107.3
Unfunded Accrued Liability	7,145,467		7,483,992	104.7
•	1,062,816		1,021,213	96.19
Normal Cost Rate	5.48%			
Unfunded Liability Rate	2.66%		5.54% 2.38%	101.19
Sum of Rate	8.14%		7.92%	89.59
SubDiv #: 693 Employer Name:	Franctona Count A			97.39
Contributing Members:	Freestone County Ap	praisal District		
-			9	
Present Value of Benefits			226,842	
Total Future Normal Cost			139,144	
Total Accrued Liability		•	87,698	
Unfunded Accrued Liability			52,050	
Normal Cost Rate			·	
Unfunded Liability Rate			6.11%	
Sum of Rate			2.23% 8.34%	
SubDiv #: 181 Employer Name:			0.3476	
SubDiv #: 181 Employer Name: Contributing Members:	•			
one inactus wenthers:	112		118	105.4%
Present Value of Benefits	5,569,459		5,982,444	107.4%
Total Future Normal Cost	1,070,255		1,122,863	107.4%
Total Accrued Liability	4,499,204		4,859,581	104.9%
Unfunded Accrued Liability	(170,972)		(256,828)	150.2%
Normal Cost Rate	5.69%			
Unfunded Liability Rate	(0.46%)		5.64%	99.1%
Sum of Rate	5.23%		<u>(0.66%)</u> 4.98%	143.5%
			4.7676	95.2%
	rio County Appraisal	District		
ontributing Members:	11		11	100.0%
Present Value of Benefits	900,419		1,001,637	111.2%
Total Future Normal Cost	116,394		112,710	96.8%
Total Accrued Liability	784,025		888,927	113.4%
Unfunded Accrued Liability	53,090		41,387	78.0%
Normal Cost Rate	6.26%		,	
Unfunded Liability Rate	2.04%		6.27%	100.2%
Sum of Rate	8.30%		1.44% 7.71%	70.6% 92.9%
LD: # 100			7.7170	72.776
ibDiv #: 182 Employer Name: Gontributing Members:	•			
outhouting Members:	115		127	110.4%
Present Value of Benefits	12,012,810		12,615,111	105.0%
Total Future Normal Cost	1,537,018		1,721,037	112.0%
Total Accrued Liability	10,475,792		10,894,074	104.0%
Unfunded Accrued Liability	2,177,894		1,911,121	87.8%
-	· ·		-, ,	37.070
Normal Cost Pata	£ 730/			
Normal Cost Rate Unfunded Liability Rate	5.73% 4.54%		5.76% 3.53%	100.5% 77.8%

Comparison of Cont	· · · · · · · · · · · · · · · · · · ·			1 10112
SubDiv #: 546 Employer Name.	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
Contributing Members:	Galveston Central A	ppraisal District		
Contributing Members.	47		48	102.1%
Present Value of Benefits	5,606,620		6,753,215	120.50
Total Future Normal Cost	807,552		922,192	120.59
Total Accrued Liability	4,799,068		5,831,023	114.2% 121.5%
Unfunded Accrued Liability	407,025		741,650	182.2%
Normal Cost Rate	7.46%	P 220/	·	
Unfunded Liability Rate	2.61%	8.23% 5.02%	8.20%	109.9%
Sum of Rate	10.07%	13.25%	4.35%	166.7%
ubDiv #: 183 Employer Name		13.2376	12.55%	124.6%
Employer Hanc.	Galveston County			
ontributing Members:	1,086		1,092	100.6%
Present Value of Benefits	147,446,379		162 257 625	****
Total Future Normal Cost	18,367,863		153,357,625 17,273,715	104.0%
Total Accrued Liability	129,078,516	•	136,083,910	94.0%
Unfunded Accrued Liability	17,324,935		15,556,270	105.4%
Normal Cost Rate				89.8%
Unfunded Liability Rate	7.29%	6.57%	6.56%	90.0%
Sum of Rate	3.65%	3.44%	3.06%	83.8%
	10.94%	10.01%	9.62%	87.9%
bDiv #: 547 Employer Name:	Galveston County Co	nsolidated Drainage l	District	
ontributing Members:	14		14	100.0%
Present Value of Benefits	1,251,781		1,371,243	109.5%
Total Future Normal Cost	272,741		253,613	93.0%
Total Accrued Liability	979,040		1,117,630	114.2%
Unfunded Accrued Liability	222,628		196,738	88.4%
Normal Cost Rate	7.32%	7.32%	7.61%	104.0%
Unfunded Liability Rate	4.50%	5.00%	3.95%	87.8%
Sum of Rate	11.82%	12.32%	11.56%	97.8%
bDiv #: 464 Employer Name:	Galveston County Dra	inage District #1		
ntributing Members:	10	anago District #1	11	110.0%
•			**	110.076
Present Value of Benefits	485,665		585,579	120.6%
Total Future Normal Cost	142,381		190,841	134.0%
Total Accrued Liability	343,284		394,738	115.0%
Unfunded Accrued Liability	(87,237)		(89,662)	102.8%
Normal Cost Rate	8.27%		7.97%	96.4%
Unfunded Liability Rate	(2.28%)		(1.92%)	84.2%
Sum of Rate	5.99%		6.05%	101.0%
Div #: 433 Employer Name: (Galveston County Dra	inage District #2		
ntributing Members:	11		11	100.0%
Present Value of Benefits	1,543,781		1,790,247	116.0%
Total Future Normal Cost	156,672		1,790,247	113.1%
Total Accrued Liability	1,387,109		1,613,032	115.1%
Unfunded Accrued Liability	70,298		38,254	54.4%
Normal Cost Rate	·	(POB /		
Unfunded Liability Rate	5.83% 2.01%	6.58%	6.58%	112.9%
Sum of Data	2.01%	5.24%	0.78%	38.8%

7.84%

Sum of Rate

11.82%

93.9%

7.36%

Comparison	of Contribution	Rates for	Variable-Rate	Plans
			· WIIWOID ILMO	1 101173

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
	: Galveston County I	Emergency Communic	ation Dist	
Contributing Members:	5		5	100.0%
Present Value of Benefits	617,558		727,333	117.89
Total Future Normal Cost	202,108		216,660	107.2%
Total Accrued Liability	415,450		510,673	107.27
Unfunded Accrued Liability	67,330		66,088	98.2%
Normal Cost Rate	9.17%			
Unfunded Liability Rate	2.57%		9.15%	99.8%
Sum of Rate	11.74%		2.24% 11.39%	87.2%
SubDiv #: 407 Employer Name				97.0%
Contributing Members:	Galveston County V	ater Control and Imp		
Contributing Members.	41		39	95.1%
Present Value of Benefits	4,357,980		4,670,744	107.2%
Total Future Normal Cost	620,446		713,103	114.9%
Total Accrued Liability	3,737,534		3,957,641	105.9%
Unfunded Accrued Liability	<i>777</i> ,561		878,947	113.0%
Normal Cost Rate	6.00%	6.00%	·	
Unfunded Liability Rate	4.99%		5.98%	99.7%
Sum of Rate	10.99%	5.20% 11.20%	4.68%	93.8%
			10.66%	97.0%
	Garza Central Appra	isal District		
Contributing Members:	3		3	100.0%
Present Value of Benefits	188,396		209,129	111.0%
Total Future Normal Cost	33,336		32,862	98.6%
Total Accrued Liability	155,060		176,267	113.7%
Unfunded Accrued Liability	18,876		18,134	96.1%
Normal Cost Rate	6.49%		6.49%	100.0%
Unfunded Liability Rate	2.72%		2.41%	88.6%
Sum of Rate	9.21%		8.90%	96.6%
SubDiv #: 184 Employer Name:	Garza County			
Contributing Members:	56		54	96.4%
C .				20.470
Present Value of Benefits	3,622,546		4,026,810	111.2%
Total Future Normal Cost	478,463		498,174	104.1%
Total Accrued Liability	3,144,083		3,528,636	112.2%
Unfunded Accrued Liability	294,576		260,766	88.5%
Normal Cost Rate	5.87%		5.87%	100.0%
Unfunded Liability Rate	1.72%		1.39%	80.8%
Sum of Rate	7.59%		7.26%	95.7%
SubDiv #: 185 Employer Name:	Gillespie County			
Contributing Members:	97		105	108.2%
Descent Value of Description	7 004 612		0.701.555	440.45
Present Value of Benefits Total Future Normal Cost	7,904,513		8,721,577	110.3%
	1,049,325		1,161,279	110.7%
Total Accrued Liability Unfunded Accrued Liability	6,855,188		7,560,298	110.3%
•	1,354,780		1,383,091	102.1%
Normal Cost Rate	5.60%	5.60%	5.55%	99.1%
Unfunded Liability Rate	4.02%	4.20%	3.59%	89.3%
Sum of Rate	9.62%	9.80%	9.14%	95.0%

Ŀ 1 1 1 13 ð • 1) *) 1) **(**) IJ a 5) 3) 5)

Comparison of Cor	12/31/02 Val	New Plan	· · · · · · · · · · · · · · · · · · ·	
SubDiv #: 186 Employer Nam	e: Glasscock County	IXEM FIRM	12/31/03 Val	Ratio 03/0
Contributing Members:	31		20	_
7	5.		28	90.3
Present Value of Benefits	2,609,283		2,734,883	104.8
Total Future Normal Cost	198,838		173,683	87.3
Total Accrued Liability	2,410,445		2,561,200	106.3
Unfunded Accrued Liability	578,740		526,913	91.0
Normal Cost Rate	4.63%		4.56%	98.5
Unfunded Liability Rate	6.97%		6.95%	99.7
Sum of Rate	11.60%		11.51%	99.2
SubDiv #: 187 Employer Name	: Goliad County			
Contributing Members:	82			
_	02		81	98.89
Present Value of Benefits	5,187,128		5,238,356	101.09
Total Future Normal Cost	704,811		697,144	98.99
Total Accrued Liability	4,482,317		4,541,212	101.39
Unfunded Accrued Liability	(63,033)		(217,360)	344.89
Normal Cost Rate	5.45%		5.32%	
Unfunded Liability Rate	(0.21%)			97.69
Sum of Rate	5.24%		<u>(0.79%)</u> 4.53%	376.29
SubDiv #: 188 Employer Name	- C 1 - C		4.55/6	86.59
Contributing Members:	Gonzales County			
_	115		117	101.7%
Present Value of Benefits	5,392,112		5,901,399	109.4%
Total Future Normal Cost	655,572		688,202	105.0%
Total Accrued Liability	4,736,540		5,213,197	110.1%
Unfunded Accrued Liability	1,020,049		1,007,515	98.8%
Normal Cost Rate	4.31%	4.31%	4.31%	
Unfunded Liability Rate	3.33%	3.44%	3.08%	100.0%
Sum of Rate	7.64%	7.75%	7.39%	92.5%
ubDiv #: 498 Employer Name			7.5376	96.7%
ontributing Members:	Gonzales County Appr	aisal District		
	11		11	100.0%
Present Value of Benefits	579,153		661,742	114 207
Total Future Normal Cost	137,086		144,845	114.3% 105.7%
Total Accrued Liability	442,067		516,897	116.9%
Unfunded Accrued Liability	(44,180)		(55,528)	125.7%
Normal Cost Rate	7.56%			
Unfunded Liability Rate	(1.22%)		7.57%	100.1%
Sum of Rate	6.34%		<u>(1.43%)</u> 6.14%	117.2%
bDiv #: 189 Employer Name:			0.1476	96.8%
bDiv #: 189 Employer Name: ontributing Members:				
wer maring michilders:	134		134	100.0%
Present Value of Benefits	8,234,142		8,541,359	102.704
Total Future Normal Cost	1,164,652		8,341,339 1,194,225	103.7%
Total Accrued Liability	7,069,490		7,347,134	102.5%
Unfunded Accrued Liability	820,518		7,347,134 727,197	103.9% 88.6%
Normal Cost Rate	-		•	00.076
Unfunded Liability Rate	5.23% 1.78%	5.23% 1.78%	5.20%	99.4%
			1.51%	84.8%

Comparison of Contribution Rates for Variable-Rate Plans
--

<u> </u>	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 518 Employer Name:	Gray County Appra		12/31/03 V 41	Kano v5/v2
Contributing Members:	9	isai District	9	100.0%
	•		,	100.076
Present Value of Benefits	958,083		1,026,361	107.1%
Total Future Normal Cost	155,090		132,893	85.7%
Total Accrued Liability	802,993		893,468	111.3%
Unfunded Accrued Liability	(134,881)		(160,652)	119.1%
Normal Cost Rate	7.56%		7.26%	96.0%
Unfunded Liability Rate	(2.83%)		(3.56%)	125.8%
Sum of Rate	4.73%		3.70%	78.2%
SubDiv #: 190 Employer Name:	Grayson County			
Contributing Members:	433		438	101.2%
_			150	101.270
Present Value of Benefits	39,164,116		42,196,875	107.7%
Total Future Normal Cost	6,804,553		7,073,653	104.0%
Total Accrued Liability	32,359,563		35,123,222	108.5%
Unfunded Accrued Liability	7,567,490		7,233,112	95.6%
Normal Cost Rate	7.20%		7.23%	100.4%
Unfunded Liability Rate	4.15%		3.75%	90.4%
Sum of Rate	11.35%		10.98%	96.7%
SubDiv #: 475 Employer Name:	Grayson County Ap	naciaal District		
Contributing Members:	26	praisai District	25	96.2%
Court to della internation	20		23	90.2%
Present Value of Benefits	2,792,388		3,174,282	113.7%
Total Future Normal Cost	341,375		390,497	114.4%
Total Accrued Liability	2,451,013		2,783,785	113.6%
Unfunded Accrued Liability	236,910		275,753	116.4%
Normal Cost Rate	5.51%	6.35%	6.42%	116.5%
Unfunded Liability Rate	2.70%	3.50%	3.01%	111.5%
Sum of Rate	8.21%	9.85%	9.43%	114.9%
SubDiv #: 528 Employer Name:	Greater Harris Coun	ty 9-1-1 Emergency N	etwork	
Contributing Members:	26	ly 5-1-1 Lineigency iv	25	96.2%
			20	70.270
Present Value of Benefits	3,101,162		3,540,053	114.2%
Total Future Normal Cost	1,103,224		1,195,382	108.4%
Total Accrued Liability	1,997,938		2,344,671	117.4%
Unfunded Accrued Liability	430,555		363,526	84.4%
Normal Cost Rate	8.04%		8.03%	99.9%
Unfunded Liability Rate	2.67%		2.20%	82.4%
Sum of Rate	10.71%		10.23%	95.5%
SubDiv #: 429 Employer Name:	Greenbelt Municipal	& Industrial Water A	athority - Donley Cour	ntv
Contributing Members:	11		11	100.0%
-				
Present Value of Benefits	1,156,793		1,275,913	110.3%
Total Future Normal Cost	126,430		131,368	103.9%
Total Accrued Liability	1,030,363		1,144,545	111.1%
Unfunded Accrued Liability	134,296		128,912	96.0%
Normal Cost Rate	5.10%		5.04%	98.8%
Unfunded Liability Rate	3.70%		3.17%	85.7%
			8.21%	

Comparison of Contribution R	ates for	Variable-Rate Plans
12/31/02 Val	N 101	

SubDiv #: 191	#	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
Contributing Members:	Employer Name:	,			
		500		505	101.0%
Present Value of B		46,069,723		40.300.400	
Total Future Norm		6,477,670		48,329,450	104.9%
Total Accrued Lial		39,592,053		6,639,903	102.5%
Unfunded Accrued	Liability	6,806,802		41,689,547	105.3%
Normal Cost Rate				6,325,716	92.9%
Unfunded Liability	Rata	5.84%		5.85%	100.2%
Sum of Rate	react	3.37%		3.01%	89.3%
		9.21%		8.86%	96.2%
SubDiv #: 192	Employer Name:	Grimes County			
Contributing Members:		133		142	100.00
Present Value of Be	64			142	106.8%
Total Future Norms		6,069,701		6,563,261	108.1%
Total Accrued Liab		983,235		1,042,528	106.0%
Unfunded Accrued		5,086,466		5,520,733	108.5%
	LIAUHILY	(138,697)		(320,179)	230.8%
Normal Cost Rate		5.08%	5.08%	•	
Unfunded Liability	Rate	(0.41%)	(0.33%)	5.12%	100.8%
Sum of Rate		4.67%	4.75%	<u>(0.74%)</u> 4.38%	180.5%
SubDiv #: 483	Employee No.	<u> </u>		4.38%	93.8%
Contributing Members:	Embioset Manie:	Grimes County Appra	isal District		
war and war and the same of the		9		9	100.0%
Present Value of Ber	efits	1,077,040		1.000	
Total Future Norma	l Cost	131,493		1,235,668	114.7%
Total Accrued Liabil	lity	945,547		160,434	122.0%
Unfunded Accrued L	iability	132,767		1,075,234	113.7%
Normal Cost Rate	·	-		132,646	99.9%
Unfunded Liability R	Into	6.36%	7.42%	7.38%	116.0%
Sum of Rate	are	4.48%	4.81%	4.06%	90.6%
		10.84%	12.23%	11.44%	105.5%
SubDiv #: 193	Employer Name: G	uadalupe County			
Contributing Members:		417		451	100 207
D				431	108.2%
Present Value of Bene Total Future Normal		22,676,663		25,565,551	112.7%
Total Accrued Liabili		5,456,174		6,033,077	110.6%
Unfunded Accrued Li		17,220,489		19,532,474	113.4%
	avility	3,436,332		3,154,892	91.8%
Normal Cost Rate		6.82%	6.82%	6.76%	00 107
Unfunded Liability R	ate	2.17%	2.21%	1.76%	99.1% 81.1%
Sum of Rate		8.99%	9.03%	8.52%	94.8%
ubDiv#: 587 E	mplover Name: C.	adalupe County App			J4.0/8
ontributing Members:		adatupe County App 20	raisai District		
		20		22	110.0%
Present Value of Bene		678,990		999,859	147 38/
Total Future Normal (98,630		227,211	147.3% 230.4%
Total Accrued Liabilit		580,360		772,648	
Unfunded Accrued Lis	bility	34,601		118,218	133.1% 341.7%
Normal Cost Rate			4 4 5 5 .		
Unfunded Liability Ra	te	1.96%	4.17%	4.18%	213.3%
Sum of Rate	_	0.48%	2.30%	1.87%	389.6%
		2.44%	6.47%	6.05%	248.0%

Comparison	of	Contribution	Rates	for	Varia	able-R	ate Plan	S

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 526 Employer	r Name: Gulf Coast Water	Authority - Galveston	County	
Contributing Members:	41		42	102.4%
Present Value of Benefits	7,462,588		7,975,114	106.9%
Total Future Normal Cost	845,777		851,693	100.7%
Total Accrued Liability	6,616,811		7,123,421	107.7%
Unfunded Accrued Liability	327,305		108,174	33.0%
Normal Cost Rate	5.03%			
Unfunded Liability Rate	1.74%		5.03%	100.0%
Sum of Rate	6.77%		<u>0.40%</u> 5.43%	23.0% 80.2%
SubDiv #: 194 Employer	Name: Hale County			
Contributing Members:	169		173	102.4%
_	103		173	104.4%
Present Value of Benefits	13,185,997		14,201,840	107.7%
Total Future Normal Cost	1,666,534	•	1,804,405	108.3%
Total Accrued Liability	11,519,463		12,397,435	107.6%
Unfunded Accrued Liability	1,431,118		1,384,331	96.7%
Normal Cost Rate	5.17%	5.17%	5.12%	99.0%
Unfunded Liability Rate	2.40%	2.75%	2.06%	85.8%
Sum of Rate	7.57%	7.92%	7.18%	94.8%
SubDiv #: 195 Employer	Name: Hall County			
Contributing Members:	Name: Fran County		40	114 207
Contributing Members.	33		40	114.3%
Present Value of Benefits	1,936,029		2,034,629	105.1%
Total Future Normal Cost	225,125		256,905	114.1%
Total Accrued Liability	1,710,904		1,777,724	103.9%
Unfunded Accrued Liability	263,710		238,042	90.3%
Normal Cost Rate	5.62%		5.60%	99.6%
Unfunded Liability Rate	3.09%		2.44%	79.0%
Sum of Rate	8.71%		8.04%	92.3%
SubDiv #: 196 Employer	Name: Hamilton County			- -
Contributing Members:	53		61	115.1%
Present Value of Benefits	1,950,853		2,024,740	103.8%
Total Future Normal Cost	307,394		351,668	114.4%
Total Accrued Liability	1,643,459		1,673,072	101.8%
Unfunded Accrued Liability	290,236		248,041	85.5%
Normal Cost Rate	4.31%		4.41%	102.3%
Unfunded Liability Rate	2.14%		1.54%	72.0%
Sum of Rate	6.45%		5.95%	92.2%
ubDiv #: 197 Employer	Name: Hansford County			
Contributing Members:	44		41	93.2%
Present Value of Benefits	3,741,611	•	3,750,725	100.2%
Total Future Normal Cost	280,387		251,078	89.5%
Total Accrued Liability	3,461,224		3,499,647	101.1%
Unfunded Accrued Liability	744,236		706,002	94.9%
Normal Cost Rate	4.30%		•	
Unfunded Liability Rate	6.31%		4.23% 6.47%	98.4%
Sum of Rate	10.61%		6.47%	102.5%
Squi vi Mate	10.0170		10.70%	100.8%

Comparison of Co				
SubDiv #: 585 Employer No.	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
Contributing Members:	me: Hansford County Ho	ospital District		
	150		166	110.7%
Present Value of Benefits	3,219,698		2 627 072	
Total Future Normal Cost	518,325		3,627,073	112.79
Total Accrued Liability	2,701,373		604,122 3,022,951	116.6%
Unfunded Accrued Liability	(11,375)		(134,897)	111.9%
Normal Cost Rate	,		•	1185.9%
Unfunded Liability Rate	2.28%		2.29%	100.4%
Sum of Rate	<u>(0.20%)</u> 2.08%		(0.50%)	250.0%
			1.79%	86.1%
SubDiv #: 198 Employer Nan	ne: Hardeman County			
Contributing Members:	51		53	103.9%
Present Value of Benefits	2 (02 444			100.770
Total Future Normal Cost	2,682,444		2,855,544	106.5%
Total Accrued Liability	322,461 2,359,983		345,643	107.2%
Unfunded Accrued Liability	2,339,983 175,494		2,509,901	106.4%
•	•		161,822	92.2%
Normal Cost Rate	4.94%		4.93%	99.8%
Unfunded Liability Rate	1.21%		1.04%	86.0%
Sum of Rate	6.15%		5.97%	97.1%
SubDiv #: 199 Employer Nam	e: Hardin County			
Contributing Members:	244		236	04.704
Pour days are			230	96.7%
Present Value of Benefits	16,301,658		17,431,978	106.9%
Total Assured Links	2,382,554		2,342,101	98.3%
Total Accrued Liability Unfunded Accrued Liability	13,919,104		15,089,877	108.4%
·	2,194,132		2,176,833	99.2%
Normal Cost Rate	5.35%	5.35%	5.34%	99.8%
Unfunded Liability Rate	2.44%	2.55%	2.47%	101.2%
Sum of Rate	7.79%	7.90%	7.81%	100.3%
SubDiv #: 527 Employer Name	e: Hardin County Apprais	nol District		
Contributing Members:	12	sai District	10	
	12		12	100.0%
Present Value of Benefits	1,002,607		1,123,646	112.1%
Total Future Normal Cost	163,475		157,274	96.2%
Total Accrued Liability	839,132		966,372	115.2%
Unfunded Accrued Liability	62,537		55,579	88.9%
Normal Cost Rate	8.00%		7.020/	
Unfunded Liability Rate	1.87%		7.93%	99.1%
Sum of Rate	9.87%		<u>1.49%</u> 9.42%	79.7%
ubDiv #: 200 Employer Name		·	7.42/6	95.4%
ubDiv #: 200 Employer Name: ontributing Members:	•			
5	14,006		14,368	102.6%
Present Value of Benefits	2,035,154,805		2,187,968,483	107 50
Total Future Normal Cost	323,899,464		339,298,610	107.5%
Total Accrued Liability	1,711,255,341		1,848,669,873	104.8%
Unfunded Accrued Liability	227,047,409		207,705,187	108.0% 91.5%
Normal Cost Rate			•	71.370
Unfunded Liability Rate	7.44% 3.09%		7.43% 2.62%	99.9% 84.8%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 598 Employer Name:	Harris County Appr			23333 00,02
Contributing Members:	524		525	100.2%
- 0				
Present Value of Benefits	52,665,617		57,516,344	109.2%
Total Future Normal Cost	6,704,798		6,924,000	103.3%
Total Accrued Liability	45,960,819		50,592,344	110.1%
Unfunded Accrued Liability	5,371,367		4,331,044	80.6%
Normal Cost Rate	4.53%	4.53%	4.52%	99.8%
Unfunded Liability Rate	2.64%	2.72%	1.92%	72.7%
Sum of Rate	7.17%	7.25%	6.44%	89.8%
SubDiv #: 569 Employer Name:	Harris County Water	er Control and Improve	ment District #1	
Contributing Members:	11	a Control and Improvi		100.0%
Could inditing interilibers.	**		• • • • • • • • • • • • • • • • • • • •	100.07
Present Value of Benefits	901,717		960,493	106.5%
Total Future Normal Cost	101,334		94,948	93.7%
Total Accrued Liability	800,383		865,545	108.19
Unfunded Accrued Liability	81,617		51,108	62.6%
Normal Cost Rate	3.60%		3.60%	100.0%
Unfunded Liability Rate	2.06%		1.21%	58.7%
Sum of Rate	5.66%		4.81%	85.0%
- ·	-	r Control and Improve		
Contributing Members:	8		6	75.0%
Present Value of Benefits	327,913		348,001	106.1%
Total Future Normal Cost	48,022		35,860	74.7%
Total Accrued Liability	279,891		312,141	111.5%
Unfunded Accrued Liability	58,179		51,899	89.2%
·	2.170/	3.17%	3.24%	102.2%
Normal Cost Rate	3.17%	2.38%	2.35%	102.27
Unfunded Liability Rate	2.23% 5.40%	5.55%	5.59%	103.5%
Sum of Rate	3.40%	3.3376	J.J./ 6	103.37
SubDiv #: 201 Employer Name:	Harrison County			
Contributing Members:	300		298	99.3%
	22 002 771		23,580,326	106.7%
Present Value of Benefits	22,092,771		3,385,016	98.89
Total Future Normal Cost	3,427,358 18,665,413		20,195,310	108.29
Total Accrued Liability	3,787,401		3,401,864	89.89
Unfunded Accrued Liability	3,767,401			
Normal Cost Rate	6.20%		6.22%	100.3%
Unfunded Liability Rate	3.70%		3.25%	87.89
Sum of Rate	9.90%		9.47%	95.7%
SubDiv #: 202 Employer Name:	Hartley County			
Contributing Members:	26		30	115.4%
9				100 40
Present Value of Benefits	1,898,437		1,903,345	100.3%
Total Future Normal Cost	275,643		327,229	118.79
Total Accrued Liability	1,622,794		1,576,116	97.19
Unfunded Accrued Liability	114,390		96,757	84.6%
Normal Cost Rate	6.70%		6.65%	99.3%
Unfunded Liability Rate	1.75%		1.16%	66.3%
	0.450/		7 810/	92.4%

8.45%

Sum of Rate

7.81%

92.4%

tribution Ra			
	New Plan	12/31/03 Vai	Ratio 03/0
•			
49		51	104.19
2,811,490		3.002.150	110
285,053		·	110.09
2,526,437		•	114.69
679,931			109.59 102.69
4 55%		·	
· -			98.99
			87.99
		9.21%	92.99
679		686	101.0%
51.521.711		59 257 202	110.00
			113.3%
40,718,078		· ·	107.5%
6,027,001			114.8% 97.1%
		• •	
			100.0%
			89.4%
		8.76%	97.6%
Hemphill County			
51		53	103.9%
6.932.238		7 502 965	100 00/
			108.2% 121.8%
•		•	107.0%
1,281,316			101.0%
	6 7704	·	
	-		116.4%
			91.4%
		13.44%	102.7%
	oraisal District		
5		4	80.0%
180 607		160 101	88.6%
		· ·	80.3%
			103.7%
•			(131.2%)
•		•	· ·
			101.0%
			(207.7%)
		3.3 /%	88.3%
•			
275		283	102.9%
24.571 863		26 843 173	109.2%
			109.2%
20,147,567		22,057,278	108.2%
3,269,412		3,003.049	91 0%
3,269,412		3,003,049	91.9%
3,269,412 7.56% 3.03%		3,003,049 7.61% 2.47%	91.9% 100.7% 81.5%
	12/31/02 Val Haskell County 49 2,811,490 285,053 2,526,437 679,931 4.55% 5.36% 9.91% Hays County 679 51,521,711 10,803,633 40,718,078 6,027,001 6.90% 2.08% 8.98% Hemphill County 51 6,932,238 578,768 6,353,470 1,281,316 5.90% 7.19% 13.09% Hemphill County App 5 180,607 116,107 64,500 4,555 6.05% 0.26% 6.31% Henderson County 275 24,571,863 4,424,296	### Haskell County 49 2,811,490 285,053 2,526,437 679,931 4.55% 5.36% 9,91% ###################################	12/31/02 Val New Plan 12/31/03 Val

Comparison	of Contribution	Rates for	Variable-Rate	Plans

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 704 Employer Name:	Henderson County		25/02/00 1 41	2000 05/02
Contributing Members:		Appresses District	23	
Present Value of Benefits			443,933	
Total Future Normal Cost			190,193	
Total Accrued Liability			253,740	
Unfunded Accrued Liability			209,666	
Normal Cost Rate			3.69%	
Unfunded Liability Rate			3.33%	
Sum of Rate			7.02%	
SubDiv #: 207 Employer Name:	Hidalgo County			
Contributing Members:	2,108		2,264	107.4%
	•		-,- ·	107.170
Present Value of Benefits	130,960,031		145,934,635	111.4%
Total Future Normal Cost	23,204,206	•	26,286,250	113.3%
Total Accrued Liability	107,755,825		119,648,385	111.0%
Unfunded Accrued Liability	17,106,662		16,665,139	97.4%
Normal Cost Rate	5.91%	5.91%	5.91%	100.0%
Unfunded Liability Rate	2.24%	2.35%	1.88%	83.9%
Sum of Rate	8.15%	8.26%	7.79%	95.6%
	TELL O. A.	1 1 D 1 . 1 .		
• •	Hidalgo County App	praisal District	22	104.407
Contributing Members:	74		77	104.1%
Present Value of Benefits	7,040,511		7,863,824	111.7%
Total Future Normal Cost	1,068,668		1,253,357	117.3%
Total Accrued Liability	5,971,843		6,610,467	110.7%
Unfunded Accrued Liability	536,401		547,270	102.0%
Normal Cost Rate	5.79%	6.54%	6.56%	113.3%
Unfunded Liability Rate	2.57%	3.02%	2.34%	91.1%
Sum of Rate	8.36%	9.56%	8.90%	106.5%
ubDiv #: 401 Employer Name:	Hidalgo County Dra	inga District #1		
Contributing Members:	77	image District #1	77	100.0%
outinating Members.	,,		,,	100.070
Present Value of Benefits	4,088,702		4,720,047	115.4%
Total Future Normal Cost	1,264,611		1,342,106	106.1%
Total Accrued Liability	2,824,091		3,377,941	119.6%
Unfunded Accrued Liability	320,616		369,831	115.4%
Normal Cost Rate	8.46%	8.46%	8.36%	98.8%
Unfunded Liability Rate	1.38%	1.53%	1.44%	104.3%
Sum of Rate	9.84%	9.99%	9.80%	99.6%
ubDiv #: 438 Employer Name:	Hidalgo County Irrig	eation District #2		
Contributing Members:	39		40	102.6%
_				
Present Value of Benefits	3,096,971		3,371,856	108.9%
Total Future Normal Cost	327,765		345,724	105.5%
			3,026,132	109.3%
Total Accrued Liability	2,769,206			
	2,769,206 393,509		402,999	102.4%
Total Accrued Liability Unfunded Accrued Liability			402,999 4.68%	102.4% 99.8%
Total Accrued Liability	393,509		•	

Comparison of Contribution Rates for Variable-Rate Plans

	12/31/02 Val	Now Die-	12/21/02 77	
SubDiv #: 674 Employer		New Plan	12/31/03 Val	Ratio 03/02
Contributing Members:	Name: High Plains Underg	round Water Conser		
	10		16	100.0%
Present Value of Benefits	225,912		289,302	128.1%
Total Future Normal Cost	121,961		127,176	120.1%
Total Accrued Liability	103,951		162,126	156.0%
Unfunded Accrued Liability	44,135		31,176	70.6%
Normal Cost Rate	2.71%			
Unfunded Liability Rate	0.64%		2.76%	101.8%
Sum of Rate	3.35%		0.38% 3.14%	59.4%
SubDiv #: 208 Employer			3.1476	93.7%
~:upity ci	Name: Hill County			
Contributing Members:	160		167	104.4%
Present Value of Benefits	8,987,141		0.071.062	
Total Future Normal Cost	1,263,124		9,071,963	100.9%
Total Accrued Liability	7,724,017		1,366,852	108.2%
Unfunded Accrued Liability	1,361,506		7,705,111	99.8%
	-		1,175,995	86.4%
Normal Cost Rate	4.63%		4.59%	99.1%
Unfunded Liability Rate	2.33%		1.86%	<u>7</u> 9.8%
Sum of Rate	6.96%		6.45%	92.7%
SubDiv #: 209 Employer	Name: Hockley County			
Contributing Members:	110		110	100.0%
			110	100.074
Present Value of Benefits	10,633,800		11,416,701	107.4%
Total Future Normal Cost	1,312,069		1,306,454	99.6%
Total Accrued Liability	9,321,731		10,110,247	108.5%
Unfunded Accrued Liability	2,142,608		2,085,417	97.3%
Normal Cost Rate	5.67%		5.65%	99.6%
Unfunded Liability Rate	5.70%		5.47%	96.0%
Sum of Rate	11.37%		11.12%	97.8%
SubDiv #: 643 Employer !	V IT 134	truit estata es		
Contributing Members:	Name: Homestead Municipa	I Utility District - El	•	
Court inditing tatempers:	8		8	100.0%
Present Value of Benefits	160,811		179,140	111.4%
Total Future Normal Cost	93,626		93,244	99.6%
Total Accrued Liability	67,185		85,896	127.8%
Unfunded Accrued Liability	(34,868)		(48,695)	139.7%
Normal Cost Rate	3.81%		3.72%	07.69/
Unfunded Liability Rate	(1.86%)		(2.83%)	97.6% 152.2%
Sum of Rate	1.95%		0.89%	45.6%
				45.076
	fame: Hood County			
Contributing Members:	218		226	103.7%
Present Value of Benefits	9,667,080		10,683,287	110.5%
Total Future Normal Cost	1,926,508		2,087,786	108.4%
Total Accrued Liability	7,740,572		8,59 5 ,501	111.0%
Unfunded Accrued Liability	979,072		863,669	88.2%
•	•	4.0007		
Normal Cost Rate	4.80%	4.80%	4.77%	99.4%
Unfunded Liability Rate Sum of Rate	1.15% 5.95%	1.21%	0.92%	80.0%
ount of whice	3.93%	6.01%	5.69%	95.6%

Commercia					
Comparison of Co	ntrihiition Datas	for	Variable	D - 4 -	T)1
Comparison of Co	nanounon izates	IOI	v arrable	-Kate	Plans

e: Hopkins County	New Plan	12/31/03 Val	Ratio 03/02
e: Hopkins County			
-			
167		172	103.0%
10,771,479		11 856 570	110.10
2,070,545			110.19
8,700,934			105.7%
1,563,094		· ·	111.1% 95.4%
£ 400/	e 4044		33.4%
	-	• •	99.7%
	· · · · · · · · · · · · · · · · · · ·		89.1%
		8.74%	96.7%
	oraisal District		
10		9	90.0%
154,188		172 000	110.00
			112.3%
•			107.4%
			115.4%
			(62.1%)
		5.04%	101.4%
		(0.53%)	(135.9%)
		4.51%	84.1%
: Houston County			· · · · · · · · · · · · · · · · · · ·
98		101	103.1%
3 533 111		2 001 000	
			107.6%
		•	106.2%
37,058			107.9% 6.9%
4.470/			
			98.4%
			<u>(7.7%)</u>
		4.39%	95.4%
Houston County Appr	aisal District		
		8	
		140 381	
		•	
	·	0.10%	
152		153	100.7%
13,129,888		13,138 101	100.1%
1,563,911			100.1%
11,565,977			99.5%
2,727,977			94.4%
5.48%			
J.7070		5.44%	99.3%
5.10%		4.47%	87.6%
	2,070,545 8,700,934 1,563,094 6.48% 2.56% 9.04% 9: Hopkins County App 10 154,188 61,247 92,941 11,671 4.97% 0.39% 5.36% Houston County 98 3,533,111 617,743 2,915,368 37,058 4.47% 0.13% 4.60% Houston County Appr	10,771,479 2,070,545 8,700,934 1,563,094 6.48% 2.56% 2.57% 9.04% 9.05% E: Hopkins County Appraisal District 10 154,188 61,247 92,941 11,671 4.97% 0.39% 5.36% E: Houston County 98 3,533,111 617,743 2,915,368 37,058 4.47% 0.13% 4.60% Houston County Appraisal District Houston County Appraisal District	10,771,479 2,070,545 2,070,545 3,700,934 1,563,094 1,563,094 1,563,094 1,491,468 6.48% 6.48% 6.48% 9.04% 9.05% 8.74% E: Hopkins County Appraisal District 10 9 154,188 61,247 65,803 92,941 107,285 11,671 (7,245) 4.97% 0.39% 5.36% 1.491,468 37,058 101 3,533,111 3,801,252 617,743 655,783 2,915,368 37,058 2,560 4.47% 0.13% 0.13% 0.13% 0.13% 0.13% 1.40% 0.13% 1.40% 0.13% 1.50% Houston County Appraisal District 8 140,381 78,237 62,144 33,466 4.55% 1.55% 6.10% Howard County 152 153 13,129,888 1,563,911 1,634,109 11,565,977 11,503,992 2,727,977 2,727,977 2,727,977 2,574,677

	12/31/02 Val	M Di	4.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0	
SubDiv #: 214 Employer Name	: Hudspeth County	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:				
The state of the s	67		67	100.0
Present Value of Benefits	2,350,871		0.412.620	
Total Future Normal Cost	364,880		2,413,628	102.79
Total Accrued Liability	1,985,991		400,634	109.8
Unfunded Accrued Liability	79,953		2,012,994	101.49
•	17,333		28,208	35.39
Normal Cost Rate	3.83%		3.91%	102.19
Unfunded Liability Rate	0.38%		0.07%	18.49
Sum of Rate	4.21%		3.98%	94.59
SubDiv #: 215 Employer Name:	П		J.7676	94.3°
SubDiv #: 215 Employer Name: Contributing Members:	•			
South ingring intempera:	296		306	103.49
Present Value of Benefits	20.761.240			
Total Future Normal Cost	20,761,240		22,512,124	108.4%
Total Accrued Liability	3,711,960		4,065,899	109.5%
Unfunded Accrued Liability	17,049,280		18,446,225	108.2%
Ontanded Actived Liability	2,856,690		2,677,379	93.7%
Normal Cost Rate	6.48%		6.48%	100.00
Unfunded Liability Rate	2.56%			100.0%
Sum of Rate	9.04%		2.16%	84.4%
			8.64%	95.6%
ubDiv #: 216 Employer Name:	Hutchinson County			
Contributing Members:	129		129	100.0%
Bronne A Value of Process				100.076
Present Value of Benefits	13,494,680		13,525,397	100.2%
Total Future Normal Cost	1,548,094		1,565,799	101.1%
Total Accrued Liability	11,946,586		11,959,598	100.1%
Unfunded Accrued Liability	1,247,257		1,081,047	86.7%
Normal Cost Rate	5.67%		5.6004	
Unfunded Liability Rate	2.63%		5.68%	100.2%
Sum of Rate	8.30%		2.16%	82.1%
	a.5076		7.84%	94.5%
ıbDiv #: 217 Employer Name:	Irion County			
ontributing Members:	28		29	103.6%
				100.074
Present Value of Benefits	2,144,633		2,277,275	106.2%
Total Future Normal Cost	266,813		281,273	105.4%
Total Accrued Liability	1,877,820		1,996,002	106.3%
Unfunded Accrued Liability	61,907		14,156	22.9%
Normal Cost Rate	7.12%			
Unfunded Liability Rate			7.18%	100.8%
Sum of Rate	1.00%		0.13%	13.0%
	8.12%		7.31%	90.0%
bDiv #: 218 Employer Name:	Jack County			
entributing Members:	64		67	104.7%
			O1	107.770
Present Value of Benefits	4,552,933		4,906,228	107.8%
Total Future Normal Cost	618,775		640,161	103.5%
Total Accrued Liability	3,934,158		4,266,067	108.4%
Unfunded Accrued Liability	618,223		616,670	99.7%
Narmal Cost Pata			•	77.170
Normal Cost Rate	5.52%		5.53%	100.2%
Unfunded Liability Rate	2.83%	-	2.63%	92.9%
Sum of Rate	8.35%		8.16%	97.7%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 592 Employer Name:	Jack County Appra			
Contributing Members:	4		5	125.0%
· ·			-	120.07
Present Value of Benefits	260,928		298,807	114.5%
Total Future Normal Cost	26,089		34,877	133.79
Total Accrued Liability	234,839		263,930	112.49
Unfunded Accrued Liability	37,919		39,235	103.59
Normal Cost Rate	3.66%	3.66%	3,65%	99.79
Unfunded Liability Rate	3.34%	4.74%	3.33%	99.79
Sum of Rate	7.00%	8.40%	6.98%	99.79
	T 1 0 4			
SubDiv #: 219 Employer Name:			107	103.00
Contributing Members:	104		107	102.9%
Present Value of Benefits	8,034,076		8,826,682	109.99
Total Future Normal Cost	1,007,117		1,037,721	103.09
Total Accrued Liability	7,026,959		7,788,961	110.89
Unfunded Accrued Liability	804,295		769,918	95.79
•	5.08%		5.05%	99.49
Normal Cost Rate	2.55%		2.28%	89.49
Unfunded Liability Rate Sum of Rate	7.63%		7.33%	96.19
SubDiv #: 441 Employer Name:	Jackson County Co	unty-Wide Drainage D		
Contributing Members:	8		8	100.09
Present Value of Benefits	779,744		807,628	103.69
Total Future Normal Cost	147,708		160,995	109.09
Total Accrued Liability	632,036		646,633	102.39
Unfunded Accrued Liability	12,390		18,566	149.89
Normal Cost Rate	9.86%		9.54%	96.89
Unfunded Liability Rate	0.64%		0.80%	125.09
Sum of Rate	10.50%		10.34%	98.59
				
SubDiv #: 220 Employer Name:			150	101.49
Contributing Members:	148		150	101.47
Present Value of Benefits	13,447,356		14,604,743	108.69
Total Future Normal Cost	2,004,459		2,088,574	104.29
Total Accrued Liability	11,442,897		12,516,169	109.49
Unfunded Accrued Liability	3,936,471		3,984,249	101.29
·	7.44%		7.33%	98.59
Normal Cost Rate	7.12%		6.79%	95.49
Unfunded Liability Rate Sum of Rate	14.56%		14.12%	97.09
		er Control and Improve		100.00
Contributing Members:	5		5	100.09
Present Value of Benefits	136,172		185,987	136.69
Total Future Normal Cost	44,432		56,063	126.29
Total Accrued Liability	91,740		129,924	141.69
Unfunded Accrued Liability	25,660		34,935	136.1
			,	
Normal Cost Rate	3.62%	4.39%	4.39%	121.39
Unfunded Liability Rate	1.77%	2.60%	2.26% 6.65%	127.79 123.49
Sum of Data	5 39%	6.99%	0.00%	125.4

5.39%

Sum of Rate

6.99%

123.4%

6.65%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/0
	: Jeff Davis County			14410 03/0
Contributing Members:	18		19	105.69
Present Value of Benefits	791 ,787		857,203	100.00
Total Future Normal Cost	149,055		141,976	108.3
Total Accrued Liability	642,732		715,227	95.3
Unfunded Accrued Liability	40,002		38,264	111.3° 95.7°
Normal Cost Rate	5.83%		5.56%	95.4
Unfunded Liability Rate	1.03%		0.91%	88.3
Sum of Rate	6.86%		6.47%	94.39
ubDiv #: 222 Employer Name	: Jefferson County			
Contributing Members:	1,171		1,131	96.69
B	ŕ		1,151	30.07
Present Value of Benefits Total Future Normal Cost	159,517,142		165,874,183	104.09
•	23,717,760		22,931,253	96.79
Total Accrued Liability	135,799,382		142,942,930	105.39
Unfunded Accrued Liability	27,365,827		26,109,594	95.49
Normal Cost Rate	6.33%		6.33%	100.09
Unfunded Liability Rate	4.44%		4.30%	96.89
Sum of Rate	10.77%		10.63%	98.79
	Jefferson County Drai	nage District #3		
ontributing Members:	8		8	100.0%
Present Value of Benefits	717,839		783,513	109.1%
Total Future Normal Cost	69,321		67,695	97.7%
Total Accrued Liability	648,518		715,818	110.49
Unfunded Accrued Liability	78,096		70,654	90.5%
Normal Cost Rate	4.38%		4.39%	100.29
Unfunded Liability Rate	4.42%		3.85%	87.1%
Sum of Rate	8.80%		8.24%	93.6%
bDiv #: 408 Employer Name:	Jefferson County Drai	nage District #6		
ontributing Members:	71		73	102.8%
Present Value of Benefits	10,482,154		11,162,478	106.5%
Total Future Normal Cost	1,818,788		1,885,725	103.7%
Total Accrued Liability	8,663,366		9,276,753	107.1%
Unfunded Accrued Liability	1,156,515		1,123,645	97.2%
Normal Cost Rate	7.69%		7.68%	99.9%
Unfunded Liability Rate	3.07%		2.76%	89.9%
Sum of Rate	10.76%		10.44%	97.0%
bDiv #: 405 Employer Name:	Jefferson County Drain	nage District #7		
ontributing Members:	72		73	101.4%
Present Value of Benefits	13,922,807		14,874,694	106.8%
Total Future Normal Cost	1,502,792		1,508,423	100.4%
Total Accrued Liability	12,420,015		13,366,271	107.6%
Unfunded Accrued Liability	2,237,082		2,234,485	99.9%
Normal Cost Rate	5.42%		5.39%	99.4%
Unfunded Liability Rate	4.99%		4.82%	96.6%
Sum of Rate	10.41%		10.21%	98.1%

Comparison of Co	12/31/02 Val	New Plan		
SubDiv #: 451 Employer Na	me: Jefferson County W	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:	9	aler Control and Impr	ovement District #10	
D	,		8	88.99
Present Value of Benefits	691,485		£33.340	
Total Future Normal Cost	122,420		523,348	75.79
Total Accrued Liability	569,065		140,002	114.49
Unfunded Accrued Liability	(18,828)		383,346	67.49
Normal Cost Rate	,		(98,498)	523.19
Unfunded Liability Rate	5.36%		5.51%	102.8%
Sum of Rate	(0.60%)	· · · · · · · · · · · · · · · · · · ·	(3.27%)	545.0%
	4.76%		2.24%	47.1%
SubDiv #: 706 Employer Nan	ne: Jefferson County Wa	tomarous and Nt		
Contributing Members:	orierson County Wa	iterway and Navigatior		
			5	
Present Value of Benefits			140 410	
Total Future Normal Cost			149,412	
Total Accrued Liability			98,949	
Unfunded Accrued Liability			50,463	
Normal Cost Rate			33,131	
			6.94%	
Unfunded Liability Rate			1.37%	
Sum of Rate			8.31%	
SubDiv #: 223 Employer Nam	e: Jim Hogg County			
Contributing Members:				
	136		137	100.7%
Present Value of Benefits	3,688,851		2044.000	
Total Future Normal Cost	573,790		3,944,970	106.9%
Total Accrued Liability	3,115,061		574,714	100.2%
Unfunded Accrued Liability	617,331		3,370,256	108.2%
•	017,551		511,644	82.9%
Normal Cost Rate	3.11%		3.16%	101.6%
Unfunded Liability Rate	1.96%		1.57%	80.1%
Sum of Rate	5.07%		4.73%	93.3%
ubDiv #: 680 Employer Name	I Im Uses Court			75.576
ontributing Members:	: Jim Hogg County App	raisal District		
The state of the s	3		3	100.0%
Present Value of Benefits	51,004			
Total Future Normal Cost	41,596		60,950	119.5%
Total Accrued Liability	9,408		42,546	102.3%
Unfunded Accrued Liability	3,064		18,404	195.6%
	3,004		1,482	48.4%
Normal Cost Rate	5.26%		5.25%	99.8%
Unfunded Liability Rate	0.37%		0.06%	16.2%
Sum of Rate	5.63%		5.31%	94.3%
bDiv #: 656 Employer Name:	lim Unco Company	N		J7.J70
ontributing Members:	00	Jistrict #2		
Avantable	2		2	100.0%
Present Value of Benefits	21,526			
Total Future Normal Cost			26,133	121.4%
Total Accrued Liability	9,189		9,554	104.0%
Unfunded Accrued Liability	12,337		16,579	134.4%
•	(2,092)		(2,390)	114.2%
Normal Cost Rate	3.01%		3.01%	100 ለሰ/
Unfunded Liability Rate	(0.45%)		(0.50%)	100.0%
Sum of Rate	2.56%		2.51%	111.1%

j

		12/31/02 Val	New Plan	riable-Rate	
SubDiv #: 641	Employer Name:	Jim Hogg County W		12/31/US Val	Ratio 03/0
Contributing Members:		10	ator Control and Imp	10 lovement District	100.00
. Present Value of Be				10	100.09
Total Future Norm		284,385		337,807	118.89
Total Accrued Liab		55,808		61,254	109.89
Unfunded Accrued		228,577		276,553	121.09
Omandes Attides	Liability	59,797		54,404	91.0%
Normal Cost Rate		3.79%		3.78%	99.79
Unfunded Liability	Rate	2.62%		2.09%	79.89
Sum of Rate		6.41%		5.87%	91.69
SubDiv #: 224	Employer Name:	Jim Wells County			
Contributing Members:	Employer Watte.	220		212	
		220		213	96.89
Present Value of Be	nefits	13,533,308		14,517,525	107.3%
Total Future Norma		2,054,794		2,010,346	97.8%
Total Accrued Liabi	ility	11,478,514		12,507,179	109.0%
Unfunded Accrued 1	Liability	1,129,531		985,998	87.3%
Normal Cost Rate		5.72%	5.72%	5.71%	00.00
Unfunded Liability	Rate	1.52%	1.61%	1.28%	99.8%
Sum of Rate		7.24%	7.33%	6.99%	84.2%
1 D 006				0.3376	96.5%
	Employer Name:	•			
Contributing Members:		487		504	103.5%
Present Value of Ber		27,656,211		30,247,087	109.4%
Total Future Norma		4,926,822		5,081,313	103.1%
Total Accrued Liabi		22,729,389		25,165,774	110.7%
Unfunded Accrued I	Liability	2,728,905		2,421,810	88.7%
Normal Cost Rate		5.98%		5.89%	98.5%
Unfunded Liability I	Rate	1.49%		1.22%	81.9%
Sum of Rate		7.47%		7.11%	95.2%
ubDiv #: 584	Employer Name:	Johnson County Fresh	Water Supply Distri	ct #1	
ontributing Members:		9		8	88.9%
Present Value of Ben	efite	259,561		329,034	126 00/
Total Future Normal	· ·	82,567		101,581	126.8%
Total Accrued Liabil		176,994		227,453	123.0% 128.5%
Unfunded Accrued L	· ·	18,246		10,971	60.1%
	•	-			
Normal Cost Rate	b4	3.92%	3.92%	3.89%	99.2%
Unfunded Liability R Sum of Rate	cate	0.33%	0.43%	(0.11%)	(33.3%)
		4.25%	4.35%	3.78%	88.9%
	Employer Name: .	•			
ontributing Members:		85		87	102.4%
Present Value of Ben	efits	5,593,470		5,984,714	107.0%
Total Future Normal	Cost	701,491		728,044	107.0%
Total Accrued Liabili	ity	4,891,979		5,256,670	107.5%
Unfunded Accrued L	•	1,048,440		971,429	92.7%
Normal Cost Rate		5.83%			
Unfunded Liability R	ate	4.34%		5.90% 3.83%	101.2%
Sum of Rate		10.17%		3.83%	88.2%

10.17%

Sum of Rate

95.7%

9.73%

		12/31/02 Val	New Plan	12/31/03 Val	D-4:- 02"
SubDiv #: 496 En	ployer Name:			12/31/03 V 21	Ratio 03/0
Contributing Members:		5	Mode District	5	100.0
Present Value of Benefi		620,297		683,306	110.2
Total Future Normal C		67,460		66,020	97.9
Total Accrued Liability		552,837		617,286	111.7
Unfunded Accrued Liai	bility	64,297		56,273	87.5
Normal Cost Rate		5.40%		5.25%	97.2
Unfunded Liability Rat	e	3.72%		3.00%	80.6
Sum of Rate		9.12%		8.25%	90.5
SubDiv #: 227 Em	plover Name:	Karnes County			
Contributing Members:		106		108	101.9
					101.5
Present Value of Benefi		5,308,719		5,648,878	106.4
Total Assured Links		879,035		879,246	100.0
Total Accrued Liability		4,429,684		4,769,632	107.7
Unfunded Accrued Liab	ility	648,045		618,286	95.4
Normal Cost Rate		5.78%		5.72%	99.0
Unfunded Liability Rate	•	2.42%		2.25%	93.0
Sum of Rate		8.20%		7.97%	97.2
SubDiv #: 524 Em	ployer Name:	Karnes County Appr	aisal District		
Contributing Members:		5		5	100.0
Present Value of Benefit	:s	289,972		324,701	112.0
Total Future Normal Co	st	63,762		66,355	104.1
Total Accrued Liability		226,210		258,346	114.2
Unfunded Accrued Liab	ility	20,323		21,255	104.6
Normal Cost Rate		4.77%		4.71%	98.7
Unfunded Liability Rate	•	1.71%		1.58%	92.4
Sum of Rate		6.48%		6.29%	97.1
ubDiv #: 228 Em	ployer Name:	Kaufman County			
Contributing Members:	projet Marie	290		301	103.8
ū					
Present Value of Benefit		20,079,506		21,063,975	104.9
Total Future Normal Co	st	3,109,405		3,307,051	106.4
Total Accrued Liability		16,970,101		17,756,924	104.6
Unfunded Accrued Liab	ility	1,435,950		1,045,589	72.8
Normal Cost Rate		6.26%	6.26%	6.19%	98.9
Unfunded Liability Rate	!	1.34%	1.34%	0.86%	64.29
Sum of Rate		7.60%	7.60%	7.05%	92.89
ubDiv #: 662 Em	olover Name:	Kaufman County App	praisal District	· · · · · · · · · · · · · · · · · · ·	
ontributing Members:	. •	19		21	110.59
Present Value of Benefit	S	663,668		853,402	128.69
Total Future Normal Co		201,110		224,968	111.99
Total Accrued Liability		462,558		628,434	135.99
Unfunded Accrued Liab	ility	167,875		209,313	124.79
Normal Cost Rate		5.18%	5.18%	5.24%	101.29
Unfunded Liability Rate		3.01%	4.06%	3.39%	112.69
		J.V.1/0		J.J.J. / U	:14.07

New Plan rict	14 369,516 166,700 202,816 43,536	Ratio 03/0
rict	369,516 166,700 202,816	
	369,516 166,700 202,816	
	166,700 202,816	
	166,700 202,816	127 20
	202,816	141.6
		108.29
	43,336	148.69
		90.69
	5.61%	99.39
	0.98%	88.39
	6.59%	97.59
	165	110.09
		110.07
	7,603,819	112.8%
	1,422,497	110.2%
	6,181,322	113.4%
	863,853	91.5%
	4.50%	101.1%
	1.34%	78.8%
	5.84%	95.0%
antrol and Immed	vement District #1	·
ontroi and improv		100.00
	6	100.0%
	466,422	113.2%
	64,877	99.1%
	401,545	115.9%
	59,967	86.4%
	4.58%	100.0%
	2.88%	82.3%
	7.46%	92.3%
	42	107.7%
	3,949,758	112.5%
	795,229	134.5%
	3,154,529	108.0%
	978,498	110.1%
9.09%	0.270/	
10.99%	9.27%	125.4%
20.08%	7.17% 16.44%	98.0%
20.0070	10.4470	111.8%
	59	95.2%
	3 402 622	105.004
		105.9%
		94.7% 108.0%
		89.1%
	•	
	5.07%	100.4%
		91.0% 97.3%
		3,403,633 491,358 2,912,275 400,167 5.07% 2.23% 7.30%

	12/31/02 Val	New Plan	12/31/03 Val	Datie 02#
SubDiv #: 594 Employer	Name: Kent County Tax A	ppraisal District	12/31/03 V al	Ratio 03/0
Contributing Members:	2		2	100.0
Present Value of Benefits	174,386		444.44	
Total Future Normal Cost	21,539		135,909	77.9
Total Accrued Liability	152,847		28,576	132.7
Unfunded Accrued Liability	31,006		107,333	70.2
Normal Cost Rate	•		28,469	91.8
Unfunded Liability Rate	8.15%		8.11%	99.5
Sum of Rate	4.31%		6.46%	149.9
	12.46%		14.57%	116.9
	Name: Kerr County			
Contributing Members:	287		287	100.0
Present Value of Benefits	16,491,364		17 001 170	100.0
Total Future Normal Cost	3,036,239		17,981,179 3,085,142	109.0
Total Accrued Liability	13,455,125		14,896,037	101.6
Unfunded Accrued Liability	2,110,206		1,895,641	110.7
Normal Cost Rate				89.8
* * * * * * * * * * * * * * * * * * * *	5.97%		5.91%	99.09
Unfunded Liability Rate Sum of Rate	2.00%		1.70%	85.09
Sum of Rate	7.97%		7.61%	95.59
SubDiv #: 653 Employer ?	Name: Kerr Emergency 9-1	1 Network		
Contributing Members:	4		4	100.09
Present Value of Benefits	138.053		100 500	
Total Future Normal Cost	63,022		180,589	130.89
Total Accrued Liability	75,031		84,854	134.69
Unfunded Accrued Liability	(16,513)		95,735 (25,948)	127.69
Normal Cost Rate	•		•	157.19
	5.40%		5.41%	100.2%
Unfunded Liability Rate Sum of Rate	(1.88%)		(2.29%)	121.89
Sum of Rate	3.52%		3.12%	88.6%
ubDiv #: 233 Employer N	ame: Kimble County			
ontributing Members:	44		37	84.1%
Present Value of Benefits	1,388,211		1,315,054	0.4.70
Total Future Normal Cost	365,998		295,499	94.7%
Total Accrued Liability	1,022,213		1,019,555	80.7% 99.7%
Unfunded Accrued Liability	(12,890)		(37,646)	292.1%
Normal Cost Rate		4.000	• • •	
Unfunded Liability Rate	4.68% (0.07%)	4.68%	4.77%	101.9%
Sum of Rate	4.61%	<u>(0.02%)</u> 4.66%	<u>(0.31%)</u> 4.46%	442.9%
ıbDiv #: 234 Employer N		4.0070	4.4078	96.7%
ontributing Members:	ame: King County 14			
	14		16	114.3%
Present Value of Benefits	1,232,926		1,349,318	109.4%
Total Future Normal Cost	135,558		150,618	111.1%
Total Accrued Liability	1,097,368		1,198,700	109.2%
Unfunded Accrued Liability	38,987		17,704	45.4%
Normal Cost Rate	4.84%		4.97%	
Unfunded Liability Rate	0.82%		4.97% 0.29%	102.7%
Sum of Rate	5.66%		5.26%	35.4% 92.9%

Comparison of Con	12/31/02 Val	New Plan		
SubDiv #: 235 Employer Name	: Kinney County	INCW FIAM	12/31/03 Val	Ratio 03/02
Contributing Members:	49			
	49		47	95.9%
Present Value of Benefits	2,245,145		2,365,119	105.00
Total Future Normal Cost	416,389		386,456	105.3%
Total Accrued Liability	1,828,756		1,978,663	92.8%
Unfunded Accrued Liability	(9,580)		(94,285)	108.2%
Normal Cost Rate	·		(34,203)	984.2%
Unfunded Liability Rate	6.59%		6.48%	98.3%
Sum of Rate	(0.03%)		(0.66%)	2200.0%
Sum of Rate	6.56%		5.82%	88.7%
SubDiv #: 579 Employer Name:	Kinney County App	raisal District		
Contributing Members:	3		3	100.00/
_	-		3	100.0%
Present Value of Benefits	139,092		110,045	79.1%
Total Future Normal Cost	21,572		21,697	100.6%
Total Accrued Liability	117,520		88,348	75.2%
Unfunded Accrued Liability	27,762		28,243	101.7%
Normal Cost Rate	4.61%			
Unfunded Liability Rate	3.90%		4.62%	100.2%
Sum of Rate	8.51%		3.71%	95.1%
	0.3170		8.33%	97.9%
SubDiv #: 236 Employer Name:	Kleberg County			
Contributing Members:	264		266	100.8%
Present Value of Benefits	20,800,062		21,501,142	103.4%
Total Future Normal Cost	2,921,373		3,043,542	103.4%
Total Accrued Liability	17,878,689		18,457,600	104.2%
Unfunded Accrued Liability	911,120		722,752	79.3%
Normal Cost Rate	•		•	
	6.67%		6.71%	100.6%
Unfunded Liability Rate Sum of Rate	1.06% 7.73%		0.78%	73.6%
Sum vi Rate	1.13%		7.49%	96.9%
ubDiv #: 237 Employer Name:	Knox County	- "		
ontributing Members:	39		38	97.4%
Present Value of Benefits	1,258,550		1,331,214	105.8%
Total Future Normal Cost	171,138		163,659	95.6%
Total Accrued Liability	1,087,412		1,167,555	107.4%
Unfunded Accrued Liability	(178,373)		(233,868)	131.1%
Normal Cost Rate	A 150/		,	
Unfunded Liability Rate	4.15%		4.21%	101.4%
Sum of Rate	<u>(1.87%)</u> 2.28%		(2.44%)	130.5%
			1.77%	77.6%
ubDiv #: 519 Employer Name: ontributing Members:	Knox County Apprais	al District		
ours special intempera:	4		4	100.0%
Present Value of Benefits	202,090		217,355	107.6%
Total Future Normal Cost	19,994		16,574	82.9%
Total Accrued Liability	182,096		200,781	110.3%
Unfunded Accrued Liability	6,827		1,689	24.7%
Normal Cost Rate	5.49%		5.81%	1/15 Da/
Unfunded Liability Rate	1.09%		0.19%	105.8% 17.4%
	* · · · / V		V:1770	17.4%n

Comparison of Contribution Rates for Variable-Rate Plans

	12/31/02 Val	New Pian	12/31/03 Val	Ratio 03/02
SubDiv #: 241 Employer Name:	La Salle County			
Contributing Members:	52		55	105.8%
Present Value of Benefits	3,820,123		4,058,208	106.2%
Total Future Normal Cost	602,590		575,574	95.5%
Total Accrued Liability	3,217,533		3,482,634	108.2%
Unfunded Accrued Liability	381,981		258,908	67.8%
Chiance Actived Liability			·	
Normal Cost Rate	7.52%		7.49%	99.6%
Unfunded Liability Rate	2.61%		1.73%	66.3%
Sum of Rate	10.13%		9.22%	91.0%
SubDiv #: 540 Employer Name:	Laguna Madre Wate	er District - Cameron	County	
Contributing Members:	69		66	95.7%
Present Value of Benefits	5,030,305		5,305,479	105.5%
Total Future Normal Cost	873,258		877,871	100.5%
Total Accrued Liability	4,157,047		4,427,608	106.5%
Unfunded Accrued Liability	1,330,922		1,125,635	84.6%
Normal Cost Rate	6.48%		6.58%	101.5%
Unfunded Liability Rate	6.59%		5.42%	82.2%
Sum of Rate	13.07%		12.00%	91.8%
SubDiv #: 514 Employer Name:	Lakeway Municipal	Utility District - Tra	vis County	
Contributing Members:	21		21	100.0%
Present Value of Benefits	1,808,114		1,864,798	103.1%
Total Future Normal Cost	337,102		360,855	107.0%
	1,471,012		1,503,943	102.2%
Total Accrued Liability Unfunded Accrued Liability	180,324		165,255	91.6%
-	4.92%		4.93%	100.2%
Normal Cost Rate	2.26%		1.91%	84.5%
Unfunded Liability Rate	7.18%		6.84%	95.3%
Sum of Rate				
SubDiv #: 238 Employer Name:	Lamar County 180		185	102.89
Contributing Members:	180			
Present Value of Benefits	13,199,419		14,330,074	108.6%
Total Future Normal Cost	2,186,653		2,299,820	105.2%
Total Accrued Liability	11,012,766		12,030,254	109.2%
Unfunded Accrued Liability	1,353,080		1,312,359	97.0%
Normal Cost Rate	6.79%		6.79%	100.0%
Unfunded Liability Rate	2.11%		1.90%	90.0%
Sum of Rate	8.90%		8.69%	97.6%
SubDiv #: 239 Employer Name:	Lamb County			
Contributing Members:	90		89	98.9%
Present Value of Benefits	6,584,714		7,016,404	106.6%
Total Future Normal Cost	836,766		879,945	105.2%
Total Accrued Liability	5,747,948		6,136,459	106.8%
Unfunded Accrued Liability	1,015,913		835,656	82.39
	5.42%		5.41%	99.89
Normal Cost Rate	3.32%		2.55%	76.89
Unfunded Liability Rate	8.74%		7.96%	91.19

Comparison of Contribution Rates for Variable-Rate Plans

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 240 Employer Name:	Lampasas County	7		
Contributing Members:	82		87	106.1%
Present Value of Benefits	5,620,690		6 264 460	112.00
Total Future Normal Cost	871,335		6,364,469	113.2%
Total Accrued Liability	4,749,355		1,117,354	128.2%
Unfunded Accrued Liability	1,124,634		5,247,115	110.5%
•	1,124,034		1,237,961	110.1%
Normal Cost Rate	7.03%	7.84%	7.75%	110.2%
Unfunded Liability Rate	4.44%	5.92%	4.08%	91.9%
Sum of Rate	11.47%	13.76%	11.83%	103.1%
SubDiv #: 650 Employer Name:	Lampasas County Ap	ppraisal District		
Contributing Members:	6		6	100.0%
Present Value of Benefits	186,399		232,063	124.5%
Total Future Normal Cost	84,315		93,834	111.3%
Total Accrued Liability	102,084		138,229	135.4%
Unfunded Accrued Liability	45,147		47,439	105.1%
Normal Cost Rate	6.95%		6.93%	99.7%
Unfunded Liability Rate	3.22%		3.03%	94.1%
Sum of Rate	10.17%		9.96%	97.9%
SubDiv #: 242 Employer Name:	Lavaca County		~	<u> </u>
Contributing Members:	160		168	105.0%
Present Value of Benefits	11,890,821		12,956,217	109.0%
Total Future Normal Cost	1,562,766		1,638,622	104.9%
Total Accrued Liability	10,328,055		11,317,595	109.6%
Unfunded Accrued Liability	1,605,548		1,456,930	90.7%
Normal Cost Rate	5.37%		5.37%	100.0%
Unfunded Liability Rate	3.00%		2.49%	83.0%
Sum of Rate	8.37%		7.86%	93.9%
SubDiv #: 243 Employer Name:	Lee County			
Contributing Members:	86		88	102.3%
Present Value of Benefits	6,196,614		6,580,112	106.2%
Total Future Normal Cost	630,228		664,064	105.4%
Total Accrued Liability	5,566,386		5,916,048	106.3%
Unfunded Accrued Liability	950,086		872,735	91.9%
Normal Cost Rate	4.11%		4.05%	98.5%
Unfunded Liability Rate	3.42%		2.94%	86.0%
Sum of Rate	7.53%		6.99%	92.8%
SubDiv #: 244 Employer Name:	Leon County			
Contributing Members:	89		99	111.2%
Present Value of Benefits	3,478,132		3,941,076	113.3%
Total Future Normal Cost	615,768		733,643	119.1%
Total Accrued Liability	2,862,364		3,207,433	112.1%
Unfunded Accrued Liability	(224,873)		(332,833)	148.0%
Normal Cost Rate	4.40%		4.38%	99.5%
Unfunded Liability Rate	(0.89%)		(1.09%)	122.5%
Sum of Rate	3.51%		3.29%	93.7%

	12/31/02 Val	ates for Var		
SubDiv #: 468 Employer Name:	Leon County Centr		12/31/03 Val	Ratio 03/02
Contributing Members:		ai Appraisai District	_	
Contributing Members.	5		5	100.0%
Present Value of Benefits	403,607		450,730	111.7%
Total Future Normal Cost	48,574		48,687	100.29
Total Accrued Liability	355,033		402,043	113.2%
Unfunded Accrued Liability	(85,430)		(93,520)	109.5%
Normal Cost Rate	3.75%		3.84%	100.40
Unfunded Liability Rate	(3.47%)			102.4%
Sum of Rate	0.28%		(3.65%)	105.2%
			0.1976	67.9%
SubDiv #: 245 Employer Name:	Liberty County			
Contributing Members:	296		305	103.0%
Present Value of Benefits	26,469,919		29,143,089	110.1%
Total Future Normal Cost	4,140,042		4,315,236	104.2%
Total Accrued Liability	22,329,877	•	24,827,853	111.2%
Unfunded Accrued Liability	5,572,602		5,637,947	101.2%
•			, ,	
Normal Cost Rate	8.00%		7.96%	99.5%
Unfunded Liability Rate	5.08%		4.81%	94.7%
Sum of Rate	13.08%		12.77%	97.6%
SubDiv #: 481 Employer Name:	Liberty County Cent	ral Appraisal District		
Contributing Members:	29		28	96.6%
Present Value of Benefits	1,778,869		2,034,406	114.4%
Total Future Normal Cost	396,230		431,401	108.9%
Total Accrued Liability	1,382,639		1,603,005	115.9%
Unfunded Accrued Liability	(52,101)		(37,133)	71.3%
•	, , ,		,	
Normal Cost Rate	8.25%		8.27%	100.2%
Unfunded Liability Rate	(0.48%)		(0.33%)	68.8%
Sum of Rate	7.77%		7.94%	102.2%
SubDiv #: 246 Employer Name:	Limestone County			
Contributing Members:	151		159	105.3%
Present Value of Benefits	8,917,050		9,634,504	108.0%
Total Future Normal Cost	1,377,948		1,489,561	108.0%
Total Accrued Liability	7,539,102		8,144,943	108.1%
Unfunded Accrued Liability	281,464		96,890	34.4%
•			•	
Normal Cost Rate	5.30%		5.26%	99.2%
Unfunded Liability Rate	0.42%		0.04%	9.5%
Sum of Rate	5.72%		5.30%	92.7%
_ - -	Limestone County A	ppraisal District		
Contributing Members:			8	
Present Value of Benefits			174,927	
Total Future Normal Cost			93,166	
Total Accrued Liability			81,761	
Unfunded Accrued Liability			45,924	
Normal Cost Rate			6.22%	
Unfunded Liability Rate			1.98%	
Sum of Rate			8.20%	

Compariso		12/31/02 Val			
SubDiv #: 247	Employer Name	Lipscomb County	New Plan	12/31/03 Val	<u>Ratio 03/0</u>
Contributing Members:		45			
_		70		46	102.29
Present Value of Ben		3,470,720		3,388,241	97.69
Total Future Normal		390,975		398,251	101.99
Total Accrued Liabil	•	3,079,745		2,989,990	97.19
Unfunded Accrued L	liability	436,089		329,409	75.59
Normal Cost Rate		5.28%		5.32%	
Unfunded Liability R	late	3.33%		2.32%	100.89
Sum of Rate		8.61%		7.64%	<u>69.79</u> 88.79
SubDiv #: 248	Employer Name	Live Oak County	 	7.0770	
Contributing Members:	emproyer rame:	Live Oak County 84			
, , , , , , , , , , , , , , , , , , ,		64		87	103.6%
Present Value of Bene	efits	5,211,607		5,390,151	103.4%
Total Future Normal		761,885		754,247	99.0%
Total Accrued Liabili		4,449,722		4,635,904	104.2%
Unfunded Accrued Li	iability	1,058,515		1,043,842	98.6%
Normal Cost Rate		6.20%		6.07%	
Unfunded Liability R	ate	4.38%		4.23%	97.9%
Sum of Rate		10.58%		10.30%	96.6% 97.4%
ubDiv #: 591 F					
Contributing Members:	mpioyer Name:	Live Oak County App	raisal District	_	
one water vicinotis.		7		7	100.0%
Present Value of Bene		478,459		533,876	111.6%
Total Future Normal		93,139		97,910	105.1%
Total Accrued Liabilit	•	385,320		435,966	113.1%
Unfunded Accrued Li	ability	99,453		111,387	112.0%
Normal Cost Rate		5.82%		5.65%	97.1%
Unfunded Liability Ra	ıte	5.48%		5.87%	107.1%
Sum of Rate		11.30%		11.52%	101.9%
ıbDiv #: 249 E:	mployer Name:	Llano County			
ontributing Members:	p.o.y ca . (ame.	122		127	104 197
<u> </u>				12;	104.1%
Present Value of Benef		6,850,868		7,504,085	109.5%
Total Future Normal (998,668		1,057,715	105.9%
Total Accrued Liabilit	₹	5,852,200		6,446,370	110.2%
Unfunded Accrued Lia	idility	899,979		843,646	93.7%
Normal Cost Rate		5.67%		5.71%	100.7%
Unfunded Liability Ra	te	2.26%		1.96%	86.7%
Sum of Rate		7.93%		7.67%	96.7%
bDiv #: 654 Er	nployer Name:	Llano County Hospital	Authority		
ontributing Members:		0		0	0.0%
Dunnand 37-1: cm =	-,	0.55.55		-	0.07 0
Present Value of Benef		869,559		804,756	92.5%
Total Assessed Liebility		0		0	
Total Accrued Liability Unfunded Accrued Lia		869,559		804,756	92.5%
	Diffly	(494,156)		(512,851)	103.8%
Normal Cost Rate		0.00%		0.00%	
Unfunded Liability Rat	te	0.00%		0.00%	
Sum of Rate		0.00%		0.00%	

Comparison	of Contribution	Rates for	Variable.	-Rate Plans
------------	-----------------	-----------	-----------	-------------

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 250 Employer Name:	Loving County			
Contributing Members:	15		15	100.0%
Ţ.			1.000.040	100 461
Present Value of Benefits	1,759,368		1,925,043	109.4%
Total Future Normal Cost	139,714		133,117	95.3%
Total Accrued Liability	1,619,654		1,791,926	110.6%
Unfunded Accrued Liability	336,554		328,529	97.6%
Normal Cost Rate	6.24%	6.24%	6.14%	98.4%
Unfunded Liability Rate	7.63%	7.95%	7.14%	93.6%
Sum of Rate	13.87%	14.19%	13.28%	95.7%
2 1 This # 612 Employer Names	Loving County App	raical District		
	Loving County App	Idisal District	1	100.0%
Contributing Members:	*		•	,,,,,,
Present Value of Benefits	46,438		55,351	119.2%
Total Future Normal Cost	23,438		25,596	109.2%
Total Accrued Liability	23,000		29,755	129.4%
Unfunded Accrued Liability	11,445		17,959	156.9%
Normal Cost Rate	7.87%	7.87%	7.87%	100.0%
Unfunded Liability Rate	4.31%	5.14%	5.95%	138.1%
Sum of Rate	12.18%	13.01%	13.82%	113.5%
	Lubbock Central Ap	opraisal District	c2	101.00/
Contributing Members:	52		53	101.9%
Present Value of Benefits	6,428,084		7,138,681	111.1%
Total Future Normal Cost	853,226		858,872	100.7%
Total Accrued Liability	5,574,858		6,279,809	112.6%
Unfunded Accrued Liability	277,312		340,817	122.9%
		6.36%	6.62%	104.1%
Normal Cost Rate	6.36%	2.74%	1.80%	65.7%
Unfunded Liability Rate	2.74% 9.10%	9.10%	8.42%	92.5%
Sum of Rate				
SubDiv #: 251 Employer Name:	Lubbock County			
Contributing Members:	864		873	101.0%
	68,315,749		72,989,906	106.8%
Present Value of Benefits	10,572,864		11,135,658	105.3%
Total Future Normal Cost	57,742,885		61,854,248	107.1%
Total Accrued Liability Unfunded Accrued Liability	10,359,626		10,009,310	96.6%
•			, ,	100.08/
Normal Cost Rate	5.96%	5.96%	6.01%	100.8%
Unfunded Liability Rate	2.94%	3.07%	2.64%	89.8%
Sum of Rate	8.90%	9.03%	8.65%	97.2%
SubDiv #: 425 Employer Name:	Lubbock County W	ater Control and Impr	ovement District #1	
Contributing Members:	11		12	109.1%
	107.570		462,527	105.9%
Present Value of Benefits	436,569		137,500	116.6%
Total Future Normal Cost	117,927		325,027	102.0%
Total Accrued Liability	318,642		(153,934)	120.8%
Unfunded Accrued Liability	(127,479)			
Normal Cost Rate	8.00%		8.05%	100.6%
Unfunded Liability Rate	(4.04%)		(3.83%)	94.8%
Sum of Rate	3.96%		4.22%	106.6%

1

Comparison of Co	12/31/02 Val	New Plan	12/31/03 Val	
SubDiv #: 558 Employer Nam	ne: Lubbock Emergenc	y Communication Dis	strict	Ratio 03/02
Contributing Members:	7		6	85.7%
Present Value of Benefits	520.264		Ū	03.77
Total Future Normal Cost	529,254		598,476	113.1%
Total Accrued Liability	129,128 400,126		129,506	100.3%
Unfunded Accrued Liability	23,186		468,970	117.2%
Normal Cost Rate	•		20,505	88.4%
Unfunded Liability Rate	5.14%		5.23%	101.8%
Sum of Rate	0.87%		0.74%	85.1%
	6.01%		5.97%	99.3%
SubDiv #: 647 Employer Nam	e: Lubbock Reese Rede	velonment Authority		
Contributing Members:	10	relophicite Authority		
December 187 1 4 m m			8	80.0%
Present Value of Benefits	229,915		252,752	109.9%
Total Assessed Vision	90,036		78,723	87.4%
Total Accrued Liability	139,879		174,029	124.4%
Unfunded Accrued Liability	(107,381)		(125,330)	116.7%
Normal Cost Rate	2.98%		ŕ	
Unfunded Liability Rate	(2.53%)		2.98%	100.0%
Sum of Rate	0.45%		(2.98%)	117.8%
SubDiv #: 639 Employer Name			0.00%	0.0%
Contributing Members:	: Lumberton Municipa	Utility District	"	
	26		27	103.8%
Present Value of Benefits	459,535		£27.044	
Total Future Normal Cost	177,676		637,044	138.6%
Total Accrued Liability	281,859		259,550	146.1%
Unfunded Accrued Liability	23,838		377,494	133.9%
Normal Cost Rate			36,909	154.8%
Unfunded Liability Rate	2.90%	3.62%	3.55%	122.4%
Sum of Rate	0.34%	0.55%	0.43%	126.5%
	3.24%	4.17%	3.98%	122.8%
ubDiv #: 252 Employer Name:	Lynn County			
Contributing Members:	49		51	104.1%
Present Value of Benefits				104.170
Total Future Normal Cost	1,223,958		1,384,166	113.1%
Total Accrued Liability	200,080		216,240	108.1%
Unfunded Accrued Liability	1,023,878		1,167,926	114.1%
•	(108,110)		(162,389)	150.2%
Normal Cost Rate	2.92%		2.92%	100.0%
Unfunded Liability Rate	(1.04%)		(1.33%)	127.9%
Sum of Rate	1.88%		1.59%	84.6%
bDiv #: 497 Employer Name:	Lynn County Appraisal	District		
entributing Members:	2	DISHIC	•	
	~		2	100.0%
Present Value of Benefits	98,236		110,300	112.3%
Total Future Normal Cost	22,644		22,763	100.5%
Total Accrued Liability	75,592		87,537	115.8%
Unfunded Accrued Liability	(24)		179	(753.1%)
Normal Cost Rate	4.93%	4.026/		•
Unfunded Liability Rate	0.00%	4.93%	4.93%	100.0%
Sum of Rate	4.93%	0.42% 5.35%	<u>(0.01%)</u> 4.92%	

· · · · · · · · · · · · · · · · · · ·				Plans
	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
	: Lynn County Hospi	tal District		
Contributing Members:	71		70	98.6%
Present Value of Benefits	4,342,335		4,312,972	99.3%
Total Future Normal Cost	865,103		675,912	78.1%
Total Accrued Liability	3,477,232		3,637,060	104.6%
Unfunded Accrued Liability	315,124		137,298	43.6%
Normal Cost Rate	6.77%	4.86%	4.96%	73.3%
Unfunded Liability Rate	1.77%	1.19%	0.69%	39.0%
Sum of Rate	8.54%	6.05%	5.65%	66.2%
ubDiv #: 630 Employer Name:	Macedonia - Eylau	Municipal Utility Dist	rict - Rowie County	· · · · · · · · · · · · · · · · · · ·
Contributing Members:	7	Tamoipai Omity Dist	7	100.0%
Present Value of Benefits	202.424			,
Total Future Normal Cost	382,134		441,083	115.4%
Total Accrued Liability	69,275		73,770	106.5%
Unfunded Accrued Liability	312,859 41,399		367,313	117.4%
•	41,399		28,158	68.0%
Normal Cost Rate	3.70%		3.70%	100.0%
Unfunded Liability Rate	1.59%		0.84%	52.8%
Sum of Rate	5.29%		4.54%	85.8%
ubDiv #: 500 Employer Name:	Mackenzie Municipa	al Water Authority - E	riscoe County	
ontributing Members:	8	_	4	50.0%
Present Value of Benefits	984,872		884,227	90 en/
Total Future Normal Cost	57,869		18,879	89.8% 32.6%
Total Accrued Liability	927,003		865,348	93.3%
Unfunded Accrued Liability	16,493		(43,175)	(261.8%)
Normal Cost Rate	4.29%		4.23%	
Unfunded Liability Rate	0.15%			98.6%
Sum of Rate	4.44%		(3.68%) 0.55%	(2453.3%) 12.4%
1 D. # 266			0.3376	12.470
abDiv #: 256 Employer Name:	•			
ontributing Members:	73		73	100.0%
Present Value of Benefits	2,001,750		2,192,218	109.5%
Total Future Normal Cost	326,553		318,225	97.4%
Total Accrued Liability	1,675,197		1,873,993	111.9%
Unfunded Accrued Liability	397,232		392,241	98.7%
Normal Cost Rate	4.11%	4.11%	4.00%	97.3%
Unfunded Liability Rate	1.97%	1.99%	1.86%	94.4%
Sum of Rate	6.08%	6.10%	5.86%	96.4%
bDiv #: 596 Employer Name:	Madison County App	raisal District	·	<u> </u>
ntributing Members:	4		5	125.0%
Present Value of Benefits	168,342		196,720	116.9%
Total Future Normal Cost	16,741		22,075	131.9%
Total Accrued Liability	151,601		174,645	115.2%
Unfunded Accrued Liability	27,105		24,785	/ 0

2.52%

2.38%

4.90%

Normal Cost Rate

Sum of Rate

Unfunded Liability Rate

98.8%

72.7%

86.1%

2.49%

1.73%

4.22%

•	10 400 an - mi	r	∠ ` ••• ••	_	_			
	ninnarienn	ΔT	Contribution	D - 4	P. 1	* 7 1	1 -	
•	~omparison	OI.	CAUMITTIMATE	K STEC	TAT	Varioh	JA DA£	0 Dla
	1		OCTIVIOUS	IXUIUS .	LUH	v aliali	116-631	e Planc
			Contribution				TO ICUL	

12/31/02 Val :: Marion County	New Plan	12/31/03 Val	Ratio 03/02
: Marion County			
66		65	98.5%
4 212 404			
		4,285,894	101.7%
=		-	102.2%
		3,727,219	101.6%
291,690		28,940	9.9%
7.00%		6.96%	99.4%
1.74%			
8.74%			1.7% 80.0%
Marian Court A			80.0%
	raisal District		
0		7	116.7%
100.311		147.261	
		•	146.9%
	•	-	157.6%
		· ·	124.0%
12,505		(4,496)	(35.8%)
5.55%		5.46%	98.4%
0.85%		(0.43%)	(50.6%)
6.40%		5.03%	78.6%
Marshall Harrison C.	number II and Division		
	ounty Health District		
10		5	50.0%
208,189		155 405	74 (0)
•		•	74.6%
•		•	46.2%
· · ·		•	104.8%
·		(24,/10)	(498.5%)
6.03%		6.45%	107.0%
0.24%		(2.04%)	(850.0%)
6.27%		4.41%	70.3%
Martin County			
•		£2	0<=0.
٥,		32	96.3%
4,383,748		4.651.344	106.1%
494,931			102.6%
3,888,817			106.5%
686,538		• •	94.5%
C 100/		•	
			%8.001
			94.8%
10.09%		10.50%	98.2%
Martin County Apprais	sal District		
3		3	100.0%
		-	
• •		124,402	98.2%
		20,164	95.0%
		104,238	98.9%
18,336		2,343	12.8%
3.57%		2 570/	
2.55%		3.37% 0.08%	100.0% 3.1%
	4,213,606 546,830 3,666,776 291,690 7.00% 1.74% 8.74% Marion County App 6 100,311 68,475 31,836 12,563 5.55% 6.85% 6.40% Marshall-Harrison Co 10 208,189 107,114 101,075 4,957 6.03% 0.24% 6.27% Martin County 54 4,383,748 494,931 3,888,817 686,538 6.10% 4.59% 10.69% Martin County Apprais 3 126,621 21,233 105,388 18,336 3.57%	4.213,606 546,830 3,666,776 291,690 7.00% 1.74% 8.74% Marion County Appraisal District 6 100,311 68,475 31,836 12,563 5.55% 0.85% 6.40% Marshall-Harrison County Health District 10 208,189 107,114 101,075 4,957 6.03% 0.24% 6.27% Martin County 54 4.383,748 494,931 3,888,817 686,538 6.10% 4.59% 10.69% Martin County Appraisal District 3 126,621 21,233 105,388 18,336 3.57%	4.213,606

Comparison of Cont	ribution Ra	ates for Va	riable-Rate	Plans
	12/31/02 Val	New Plan	=	Ratio 03/02

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 259 Employer Name:	Mason County			
Contributing Members:	36		37	102.8%
	1 572 102		1,708,032	108.6%
Present Value of Benefits	1,573,193 232,967		244,869	105.1%
Total Future Normal Cost	1,340,226		1,463,163	109.2%
Total Accrued Liability	127,930		84,306	65.9%
Unfunded Accrued Liability	•		5 100/	101.2%
Normal Cost Rate	5.12%		5.18%	58.2%
Unfunded Liability Rate	1.53%		0.89% 6.07%	91.3%
Sum of Rate	6.65%		0.0776	
SubDiv #: 260 Employer Name:	Matagorda County			
Contributing Members:	223		219	98.2%
-	** ** ***		22,742,760	113.5%
Present Value of Benefits	20,035,735		2,632,290	109.3%
Total Future Normal Cost	2,407,761		20,110,470	114.1%
Total Accrued Liability	17,627,974		4,430,505	134.2%
Unfunded Accrued Liability	3,301,571		, ,	
Normal Cost Rate	5.69%	6.42%	6.41%	112.7%
Unfunded Liability Rate	4.17%	5.90%	5.62%	134.8%
Sum of Rate	9.86%	12.32%	12.03%	122.0%
Carpleton Names	Matagorda County I	Orainage District		
SubDiv #: 678 Employer Name: Contributing Members:	With a second se		8	100.0%
Contributing Meinners.				122 18/
Present Value of Benefits	179,724		239,204	133.1%
Total Future Normal Cost	105,702		114,579	108.4%
Total Accrued Liability	74,022		124,625	168.4% 104.1%
Unfunded Accrued Liability	34,818		36,257	104.176
Normal Cost Rate	6.65%	7.49%	7.49%	112.6%
Unfunded Liability Rate	1.31%	1.75%	1.52%	116.0%
Sum of Rate	7.96%	9.24%	9.01%	113.2%
	: Matagorda County	Hospital District		
	237	1100pital District	240	101.3%
Contributing Members:	20.			
Present Value of Benefits	17,206,216		17,919,638	104.1%
Total Future Normal Cost	1,891,239		2,028,584	107.3%
Total Accrued Liability	15,314,977		15,891,054	103.8%
Unfunded Accrued Liability	(1,069,656)		(1,492,977)	139.6%
Normal Cost Rate	4.08%		4.05%	99.3%
Unfunded Liability Rate	(1.37%)		(1.78%)	129.9%
Sum of Rate	2.71%		2.27%	83.8%
	Motogorda County	Navigation District #1		
- -	: Maiagorda County	TATA IBRITATION DIDILITATION	6	100.0%
Contributing Members:	J			
Present Value of Benefits	131,539		182,079	138.4%
Total Future Normal Cost	102,426		128,745	125.7%
Total Accrued Liability	29,113		53,334	183.2%
Unfunded Accrued Liability	1,217		(7,766)	(638.1%)
	9.16%	10.35%	10.42%	113.8%
Normal Cost Rate Unfunded Liability Rate	(0.05%)	0.25%	(0.49%)	980.0%
	9.11%	10.60%	9.93%	109.0%
Sum of Rate	9.11%	10.00%		

1

12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
: Maverick County			
202		215	106.4%
9,196,631		10,154,930	110.4%
1,751,380			111.5%
			110.2%
512,395		356,714	69.6%
5.01%	5.01%	5 10%	101.8%
			57.1%
5.92%	6.04%	5.62%	94.9%
Mc Culloch County			
40		40	100.0%
2 045 163		2 073 688	101.4%
			94.9%
•			102.5%
			157.2%
(123,024)		• • • •	137.270
5.40%	5.40%	5.39%	99.8%
	(0.96%)		151.8%
4.28%	4.44%	3.69%	86.2%
Mc Culloch County A	Appraisal District		· · · · · ·
4		4	100.0%
340,591		443,067	130.1%
33,749		54,638	161.9%
306,842			126.6%
(37,214)		(6,181)	16.6%
3.60%	6.65%	6.81%	189.2%
(3.60%)	0.24%	(0.65%)	18.1%
0.00%	6.89%	6.16%	
Mc Lennan County A	ppraisal District		
35		39	111.4%
5,627,445		6,149,310	109.3%
500,669		567,265	113.3%
5,126,776		5,582,045	108.9%
845,186		912,494	108.0%
6.51%	6.51%	6.38%	98.0%
			92.6%
13.00%	13.31%	12.39%	95.3%
Mc Mullen County		· - ·	
35		35	100.0%
2,365,968		2,305,243	97.4%
			97.9%
			97.4%
376,824		355,679	94.4%
4.56%		4.52%	99.1%
4.56% 4.89%		4.52% 4.65%	99.1% 95.1%
	9,196,631 1,751,380 7,445,251 512,395 5.01% 0.91% 5.92% Mc Culloch County 40 2,045,163 295,939 1,749,224 (125,624) 5.40% (1.12%) 4.28% Mc Culloch County A 340,591 33,749 306,842 (37,214) 3.60% (3.60%) 0.00% Mc Lennan County A 35 5,627,445 500,669 5,126,776 845,186 6.51% 6.49% 13.00% Mc Mullen County 35 2,365,968 182,015 2,183,953	9,196,631 1,751,380 7,445,251 512,395 5.01%	9,196,631 10,154,930 1,952,655 7,445,251 8,202,275 512,395 356,714 5.01% 5.01% 5.10% 0.91% 1.03% 0.52% 5.92% 6.04% 5.62% 5.92% 6.04% 5.62% 5.92% 6.04% 5.62% 6.04% 5.62% 6.04% 5.62% 6.04% 5.62% 6.04% 5.62% 6.04% 5.62% 6.04% 5.62% 6.04% 6.04% 6.05% 6.04% 6.05%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
ubDiv #: 254 Employer Name:	McLennan County			
ontributing Members:	806		820	101.7%
_				
Present Value of Benefits	98,124,416		106,386,048	108.4%
Total Future Normal Cost	15,769,082		16,630,895	105.5%
Total Accrued Liability	82,355,334		89,755,153	109.0%
Unfunded Accrued Liability	20,075,492		19,438,976	96.8%
Normal Cost Rate	8.19%	8.19%	8.15%	99.5%
Unfunded Liability Rate	5.63%	5.72%	5.07%	90.1%
Sum of Rate	13.82%	13.91%	13.22%	95.7%
ubDiv #: 679 Employer Name:	McLennan County W	Vater Control and Im	provement District #2	
Contributing Members:	2	tater control and mi	3	150.0%
ontributing Members.	~		,	150.07
Present Value of Benefits	26,659		49,751	186.6%
Total Future Normal Cost	19,535		35,042	179.4%
Total Accrued Liability	7,124		14,709	206.5%
Unfunded Accrued Liability	2,324		2,455	105.6%
-	3.05%		3.02%	99.0%
Normal Cost Rate			3.02% 0.24%	61.5%
Unfunded Liability Rate	0.39% 3.44%		3,26%	94.8%
Sum of Rate	3.44%		3,2076	74.07
ubDiv #: 701 Employer Name:	Meadowlakes Munic	ipal Utility District		
Contributing Members:			6	
Present Value of Benefits			155,480	
Total Future Normal Cost			127,970	
Total Accrued Liability			27,510	
Unfunded Accrued Liability			8,326	
-			5.07%	
Normal Cost Rate			0.41%	
Unfunded Liability Rate			5.48%	
Sum of Rate			J.4676	
• •	Medical Arts Hospita	al - Dawson County		
Contributing Members:	78		66	84.6%
Present Value of Benefits	3,171,282		3,315,906	104.6%
Total Future Normal Cost	370,999		319,134	86.0%
Total Accrued Liability	2,800,283		2,996,772	107.0%
Unfunded Accrued Liability	(346,342)		(445,208)	128.5%
Normal Cost Rate	2.22%		2.20%	99.1%
Unfunded Liability Rate	(1.84%)		(2.20%)	119.6%
Sum of Rate	0.38%		0.00%	0.0%
SubDiv #: 262 Employer Name:				
Contributing Members:	179		187	104.5%
	117			
Present Value of Benefits	8,076,654		8,581,240	106.2%
Total Future Normal Cost	1,346,122		1,436,336	106.7%
Total Accrued Liability	6,730,532		7,144,904	106.2%
Unfunded Accrued Liability	689,416		481,220	69.8%
Normal Cost Rate	5.08%		5.10%	100.4%
- · · · · · · · · · · · · · · · · · · ·	3.0076			
Unfunded Liability Rate	1.24%		0.76%	61.3%

Comparison of	of Contribution	Rates for `	Variable-l	Rate Plans
---------------	-----------------	-------------	------------	------------

	12/31/02 Val	New Plan	12/31/03 Vai	Ratio 03/02
SubDiv #: 705 Employer Name:	Medina County 911	District		
Contributing Members:	·		2	
Present Value of Benefits			63,763	
Total Future Normal Cost			57,338	
Total Accrued Liability			6,425	
Unfunded Accrued Liability			2,245	
Normal Cost Rate			6.55%	
Unfunded Liability Rate Sum of Rate			0.34% 6.89%	
SubDiv #: 535 Employer Name:	Medina County Ap	praisal District		
Contributing Members:	10		9	90.0%
Present Value of Benefits	885,208		957,292	108.1%
Total Future Normal Cost	105,587	•	91,927	87.1%
Total Accrued Liability	779,621		865,365	111.0%
Unfunded Accrued Liability	96,976		79,486	82.0%
Normal Cost Rate	4.38%		4.38%	100.0%
Unfunded Liability Rate	3.32%		2.86%	86.1%
Sum of Rate	7.70%		7.24%	94.0%
SubDiv #: 419 Employer Name:		Center - Calhoun Cou		
Contributing Members:	177		180	101.7%
Present Value of Benefits	10,615,331		11,638,856	109.6%
Total Future Normal Cost	2,055,723		2,237,249	108.8%
Total Accrued Liability	8,559,608		9,401,607	109.8%
Unfunded Accrued Liability	(999,813)		(1,108,614)	110.9%
Normal Cost Rate	5.23%	5.23%	5.27%	100.8%
Unfunded Liability Rate	(1.22%)	(1.10%)	(1.25%)	102.5%
Sum of Rate	4.01%	4.13%	4.02%	100.2%
SubDiv #: 263 Employer Name:			20	111.5%
Contributing Members:	26		29	
Present Value of Benefits	1,433,862		1,619,324	112.9%
Total Future Normal Cost	200,584		231,109	115.2%
Total Accrued Liability	1,233,278		1,388,215	112.6%
Unfunded Accrued Liability	154,310		147,991	95.9%
Normal Cost Rate	5.69%	5.69%	5.70%	100.2%
Unfunded Liability Rate	2.76%	2.99%	2.13%	77.2%
Sum of Rate	8.45%	8.68%	7.83%	92.7%
-		Development Counci		71 (0)
Contributing Members:	173		129	74.6%
Present Value of Benefits	5,903,572		5,489,893	93.0%
Total Future Normal Cost	3,301,514		2,500,075	75.7%
Total Accrued Liability	2,602,058		2,989,818	114.9%
Unfunded Accrued Liability	1,032,298		634,505	61.5%
Normal Cost Rate	8.67%		8.71%	100.5%
Unfunded Liability Rate	2.39%		1.70%	71.1%
Sum of Rate	11.06%		10.41%	94.1%

Comparison of Cont	ribution Ra	ates for Varia	ble-Rate	Plans
	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/
SubDiv #: 492 Employer Name:	Midland Central Ap			`
Contributing Members:	25		24	96.
Present Value of Benefits	4,822,104		5,291,530	109.
Total Future Normal Cost	454,257		422,089	92.
Total Accrued Liability	4,367,847		4,869,441	111.
Unfunded Accrued Liability	158,128		109,506	69.
Normal Cost Rate	7.22%	7.22%	7.21%	99.
Unfunded Liability Rate	1.76%	1.80%	1.08%	61.
Sum of Rate	8.98%	9.02%	8.29%	92.
SubDiv #: 264 Employer Name:	Midland County			
• -	565		555	98.
Contributing Members:	505		555	70.
Present Value of Benefits	51,054,329		53,750,006	105.
Total Future Normal Cost	5,782,826		5,795,342	100.
Total Accrued Liability	45,271,503		47,954,664	105.
Unfunded Accrued Liability	8,187,412		7,380,894	90.
Normal Cost Rate	5.34%		5.31%	99.
Unfunded Liability Rate	3.85%		3.41%	88.
Sum of Rate	9.19%		8.72%	94.
		y Communication District		100
Contributing Members:	3		3	100.
Present Value of Benefits	350,962		395,139	112.
Total Future Normal Cost	62,122		61,396	98.
Total Accrued Liability	288,840		333,743	115.
Unfunded Accrued Liability	22,522		20,283	90.
-			5.69%	99.
Normal Cost Rate	5.70%		1.48%	83.
Unfunded Liability Rate	1.77% 7.47%		7.17%	96
Sum of Rate			7.1770	70
SubDiv #: 265 Employer Name:				
Contributing Members:	133		139	104.
Present Value of Benefits	8,502,795		9,388,888	110.
Total Future Normal Cost	1,110,124		1,244,779	112.
Total Accrued Liability	7,392,671		8,144,109	110.
Unfunded Accrued Liability	988,572		941,276	95.
•			•	
Normal Cost Rate	6.03%		6.04%	100.
Unfunded Liability Rate	2.47%		2.04%	82.
Sum of Rate	8.50%		8.08%	95.
SubDiv #: 266 Employer Name:	Mills County	-		
Contributing Members:	37		40	108.
Dragont Value of Day Sta	1 722 771		1,855,964	107.
Present Value of Benefits Total Future Normal Cost	1,722,771 241,923		323,789	133.
Total Accrued Liability	1,480,848		1,532,175	103.
Unfunded Accrued Liability	1,460,646		73,564	54.
Omenucu Accineu Liability				
Normal Cost Rate	4.66%	5.44%	5.40%	115.
Unfunded Liability Rate	1.21%	1.36%	0.52%	43.
Sum of Rate	5.87%	6.80%	5.92%	100.

	12/31/02 Val	New Pian	12/31/03 Val	Ratio 03/02
SubDiv #: 617 Employer Name:	Mills County Appra	aisal District		
Contributing Members:	4		4	100.0%
Present Value of Benefits	63,705		70,859	111.2%
Total Future Normal Cost	19,680		18,409	93.5%
Total Accrued Liability	44,025		52,450	119.1%
Unfunded Accrued Liability	(26,907)		(34,434)	128.0%
Normal Cost Rate	3.16%		3.14%	99.4%
Unfunded Liability Rate	(2.03%)		(2.51%)	123.6%
Sum of Rate	1.13%		0.63%	55.8%
SubDiv #: 267 Employer Name:	Mitchell County			
Contributing Members:	65		64	98.5%
Present Value of Benefits	4,230,789		4,525,488	107.0%
Total Future Normal Cost	516,365		506,586	98.1%
Total Accrued Liability	3,714,424		4,018,902	108.2%
Unfunded Accrued Liability	587,607		551,387	93.8%
Normal Cost Rate	5.14%		5.12%	99.6%
Unfunded Liability Rate	2.89%		2.68%	92.7%
Sum of Rate	8.03%		7.80%	97.1%
SubDiv #: 484 Employer Name:	Mitchell County Ap	praisal District		
Contributing Members:	4		4	100.0%
Present Value of Benefits	220,798		239,253	108.4%
Total Future Normal Cost	68,222		62,245	91.2%
Total Accrued Liability	152,576		177,008	116.0%
Unfunded Accrued Liability	(10,284)		(12,799)	124.4%
Normal Cost Rate	9.59%		9.59%	100.0%
Unfunded Liability Rate	(0.92%)		(1.28%)	139.1%
Sum of Rate	8.67%		8.31%	95.8%
	Montague County			
Contributing Members:	91		96	105.5%
Present Value of Benefits	7,532,434		7,994,602	106.1%
Total Future Normal Cost	951,499		1,114,299	117.1%
Total Accrued Liability	6,580,935		6,880,303	104.5%
Unfunded Accrued Liability	1,647,675		1,659,635	100.7%
Normal Cost Rate	6.77%		6.72%	99.3%
Unfunded Liability Rate	5.64%		4.86%	86.2%
Sum of Rate	12.41%		11.58%	93.3%
- ·	Montgomery Centra	l Appraisal District		
Contributing Members:	63		63	100.0%
Present Value of Benefits	6,234,865		6,768,534	108.6%
Total Future Normal Cost	1,085,730		1,074,031	98.9%
Total Accrued Liability	5,149,135		5,694,503	110.6%
Unfunded Accrued Liability	2,060,802		1,804,697	87.6%
Normal Cost Rate	7.03%		7.03%	100.0%
Unfunded Liability Rate	9.63%		8.14%	84.5%
Sum of Rate	16.66%		15.17%	91.1%

Comparison of Contr	ribution Rat	es for Var	iable-Rate	Plans
	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 269 Employer Name:	Montgomery County			
Contributing Members:	1,401		1,455	103.9%
Present Value of Benefits	130,322,853		143,615,704	110.2%
Total Future Normal Cost	23,546,703		24,990,267	106.1%
Total Accrued Liability	106,776,150		118,625,437	111.1%
Unfunded Accrued Liability	16,935,806		16,395,065	96.8%
Normal Cost Rate	6.73%	6.73%	6.73%	100.0%
Unfunded Liability Rate	2.54%	2.62%	2.27%	89.4%
Sum of Rate	9.27%	9.35%	9.00%	97.1%
SubDiv #: 667 Employer Name:	Montgomery County	Emergency Commun	nication District	
Contributing Members:	27	-	24	88.9%
	654,428		1,014,337	155.0%
Present Value of Benefits	292,720		287,185	98.1%
Total Future Normal Cost	361,708		727,152	201.0%
Total Accrued Liability Unfunded Accrued Liability	155,443		367,376	236.3%
Unfunded Accrued Liability	,		4.076/	101.0%
Normal Cost Rate	4.03%	4.03%	4.07%	234.2%
Unfunded Liability Rate	1.61%	3.91%	3.77% 7.84%	139.0%
Sum of Rate	5.64%	7.94%		137.070
SubDiv #: 651 Employer Name:		Emergency Service	District #1	100.0%
Contributing Members:	9		9	100.076
Present Value of Benefits	464,167		468,004	100.8%
Total Future Normal Cost	321,763		297,471	92.5%
Total Accrued Liability	142,404		170,533	119.8%
Unfunded Accrued Liability	3,191		(15,614)	(489.3%)
Normal Cost Rate	6.04%		6.01%	99.5%
Unfunded Liability Rate	0.11%		(0.55%)	(500.0%)
Sum of Rate	6.15%		5.46%	88.8%

Unfunded Liability Rate	0.11%		(0.55%)	(300.076)
Sum of Rate	6.15%		5.46%	88.8%
ubDiv #: 696 Employer Name:	Montgomery County E	mergency Service Di	strict No 3	
Contributing Members:	•		15	
Present Value of Benefits			112,220	
Total Future Normal Cost			74,472	
Total Accrued Liability			37,748	
Unfunded Accrued Liability			18,798	
Normal Cost Rate			2.02%	
			0.57%	
Unfunded Liability Rate Sum of Rate			2.59%	
SubDiv #: 270 Employer Name:	Moore County			
Contributing Members:	124		131	105.69
Present Value of Benefits	11,650,153		12,610,152	108.29
Total Future Normal Cost	1,678,472		1,844,718	109.99
Total Accrued Liability	9,971,681		10,765,434	108.0
Unfunded Accrued Liability	1,739,852		1,789,107	102.8
Normal Cost Rate	6.15%	6.15%	6.15%	100.0
Unfunded Liability Rate	3.66%	3.85%	3.39%	92.6
Sum of Rate	9.81%	10.00%	9.54%	97.29

Comparison of Contribution Rates for Variable-Rate Plans 12/31/02 Val New Pian 12/31/03 Val Ratio 03/02 SubDiv #: 412 Employer Name: Moore County Hospital District **Contributing Members:** 248 245 98.8% **Present Value of Benefits** 10.273.627 11,383,122 110.8% **Total Future Normal Cost** 2,269,366 2,365,891 104.3% **Total Accrued Liability** 8,004,261 9,017,231 112.7% **Unfunded Accrued Liability** (1,344,187)(1,582,090)117.7% Normal Cost Rate 4.97% 5.02% 101.0% **Unfunded Liability Rate** (1.31%)(1.52%)116.0% Sum of Rate 3.66% 3.50% 95.6% SubDiv #: 271 Employer Name: Morris County **Contributing Members:** 70 104.5% Present Value of Benefits 6,100,937 6,499,053 106.5% **Total Future Normal Cost** 505,117 511,673 101.3% **Total Accrued Liability** 5,595,820 5,987,380 107.0% **Unfunded Accrued Liability** 910,181 908,129 99.8% **Normal Cost Rate** 3.76% 3.76% 100.0% Unfunded Liability Rate 4.33% 4.13% 95.4% Sum of Rate 8.09% 7.89% 97.5% SubDiv #: 273 Employer Name: Nacogdoches County **Contributing Members:** 261 99.2% Present Value of Benefits 17,546,294 19,267,747 109.8% **Total Future Normal Cost** 2,707,059 2,776,997 102.6% **Total Accrued Liability** 14,839,235 16,490,750 111.1% **Unfunded Accrued Liability** 2,011,535 1,908,105 94.9% Normal Cost Rate 6.11% 6.02% 98.5% **Unfunded Liability Rate** 2.16% 1.97% 91.2% Sum of Rate 8.27% 7.99% 96.6% SubDiv #: 515 Employer Name: Navarro Central Appraisal District **Contributing Members:** 10 100.0% Present Value of Benefits 1,190,634 1,313,007 110.3% **Total Future Normal Cost** 125,820 119,882 95.3% **Total Accrued Liability** 1,064,814 1,193,125 112.1% **Unfunded Accrued Liability** 113,901 96,897 85.1% Normal Cost Rate 6.54% 6.53% 99.8% **Unfunded Liability Rate** 3.47% 2.87% 82.7% Sum of Rate 10.01% 9.40% 93.9% SubDiv #: 274 Employer Name: Navarro County **Contributing Members:** 263 95.6% Present Value of Benefits 21,736,604 22,756,624 104.7% **Total Future Normal Cost** 3.940,889 3,628,003 92.1% **Total Accrued Liability** 17,795,715 19,128,621 107.5% **Unfunded Accrued Liability** 2,416,666 1,896,579 78.5% **Normal Cost Rate** 6.31% 6.31% 100.0% **Unfunded Liability Rate** 2.09% 1.73% 82.8% Sum of Rate 8.40% 8.04% 95.7%

•	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 572 Employer Name:	Newton Central Ap	praisal District		
Contributing Members:	10	•	10	100.0%
Down Walne of DanaSter	920 264		021 114	110.00/
Present Value of Benefits	839,264		931,114 124,594	110.9% 96.1%
Total Future Normal Cost	129,695		806,520	
Total Accrued Liability	709,569		116,922	113.7%
Unfunded Accrued Liability	132,845		110,922	88.0%
Normal Cost Rate	6.62%		6.63%	100.2%
Unfunded Liability Rate	5.23%		4.50%	86.0%
Sum of Rate	11.85%		11.13%	93.9%
SubDiv #: 275 Employer Name:	Newton County			
Contributing Members:	83		79	95.2%
Present Value of Benefits	3,558,166		3,645,166	102.4%
Total Future Normal Cost	557,538		529,288	94.9%
Total Accrued Liability	3,000,628	•	3,115,878	103.8%
Unfunded Accrued Liability	91,053		(7,295)	(8.0%)
<u>-</u>	·	4.0007	,	
Normal Cost Rate	4.88%	4.88%	4.94%	101.2%
Unfunded Liability Rate	0.26%	0.43%	(0.17%)	(65.4%)
Sum of Rate	5.14%	5.31%	4.77%	92.8%
SubDiv #: 276 Employer Name:	Nolan County			
Contributing Members:	98		99	101.0%
Present Value of Benefits	6,952,781		7,411,148	106.6%
Total Future Normal Cost	854,328		888,384	104.0%
Total Accrued Liability	6,098,453		6,522,764	107.0%
Unfunded Accrued Liability	1,108,953		1,102,263	99.4%
Normal Cost Rate	5.53%		5.52%	99.8%
Unfunded Liability Rate	3.53%		3.31%	93.8%
Sum of Rate	9.06%		8.83%	97.5%
SubDiv #: 646 Employer Name:	North Texas Tollwa	ny Authority		
Contributing Members:	591		615	104.1%
Present Value of Benefits	20,912,058		25,104,122	120.0%
Total Future Normal Cost	12,056,525		13,081,128	108.5%
Total Accrued Liability	8,855,533		12,022,994	135.8%
Unfunded Accrued Liability	1,213,166		844,359	69.6%
Normal Cost Rate	8.12%	8.12%	8.12%	100.0%
Unfunded Liability Rate	0.69%	0.69%	0.42%	60.9%
Sum of Rate	8.81%	8.81%	8.54%	96.9%
SubDiv #: 562 Employer Name:	Northeast Texas Mu	ınicipal Water District		
Contributing Members:	15		15	100.0%
Present Value of Benefits	918,669		1,051,917	114.5%
Total Future Normal Cost	177,940		185,423	104.2%
Total Accrued Liability	740,729		866,494	117.0%
Unfunded Accrued Liability	61,611		52,076	84.5%
Normal Cost Rate	4.07%		4.05%	99.5%
Unfunded Liability Rate	1.14%		0.86%	75.4%
Sum of Rate	5.21%		4.91%	94.2%

Comparison of Con	tribution Ra	ates for Va	riable-Rate	Plans
	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 277 Employer Name	: Nueces County		· · · · · · · · · · · · · · · · · · ·	
Contributing Members:	1,354		1,243	91.8%
Present Value of Benefits	147,790,308		154,099,089	104.3%
Total Future Normal Cost	18,360,482		17,446,595	95.0%
Total Accrued Liability	129,429,826		136,652,494	105.6%
Unfunded Accrued Liability	15,054,511		12,848,731	85.3%
Normal Cost Rate	6.06%		6.04%	99.7%
Unfunded Liability Rate	2.93%		2.59%	•
Sum of Rate	8.99%		8.63%	<u>88.4%</u> 96.0%
SubDiv #: 683 Employer Name:	N	150	0.007,0	JU.076
Contributing Members:	Nueces County App	raisal District		
Outributing Michibers.	62		65	104.8%
Present Value of Benefits	1,451,491		1,940,712	133.7%
Total Future Normal Cost	839,140		976,766	116.4%
Total Accrued Liability	612,351		963,946	157.4%
Unfunded Accrued Liability	447,969		404,585	90.3%
Normal Cost Rate	6.54%		6.74%	
Unfunded Liability Rate	2.23%		1.73%	103.1%
Sum of Rate	8.77%		8.47%	<u>77.6%</u> 96.6%
Carl Dist. 4. 400			0.47/0	90.0%
SubDiv #: 400 Employer Name: Contributing Members:	Nueces County Drain	nage District #2		
Continuing Members:	17		16	94.1%
Present Value of Benefits	731,947		615,558	84.1%
Total Future Normal Cost	84,691		84,747	100.1%
Total Accrued Liability	647,256		530,811	82.0%
Unfunded Accrued Liability	(29,684)		3,281	(11.1%)
Normal Cost Rate	3.25%		3.21%	
Unfunded Liability Rate	(0.75%)		0.19%	98.8%
Sum of Rate	2.50%		3.40%	(25.3%) 136.0%
SubDiv. 4. 416		· · · · · · · · · · · · · · · · · · ·		150.0%
SubDiv #: 416 Employer Name: Contributing Members:	Nueces County Wate	r Control and Improv		
Contributing Meanbers:	20		21	105.0%
Present Value of Benefits	2,305,191		2,526,521	109.6%
Total Future Normal Cost	211,521		226,253	107.0%
Total Accrued Liability	2,093,670		2,300,268	109.9%
Unfunded Accrued Liability	273,320		308,846	113.0%
Normal Cost Rate	4.15%	4.15%	-	
Unfunded Liability Rate	2.85%	3.68%	4.12%	99.3%
Sum of Rate	7.00%	7.83%	3.83% 7.95%	134.4% 113.6%
SubDiv #: 278 Employer Name:			7.3376	113.0%
SubDiv #: 278 Employer Name: Contributing Members:	-			
continue michidel 3:	63		64	101.6%
Present Value of Benefits	5,456,147		5,924,126	108.6%
Total Future Normal Cost	618,873		615,307	99.4%
Total Accrued Liability	4,837,274		5,308,819	109.7%
Unfunded Accrued Liability	754,235		721,676	95.7%
Normal Cost Rate	5.37%			
Unfunded Liability Rate	3.56%		5.38% 3.28%	100.2% 92.1%
•	8.93%		J.20/0	74.170

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 279 Employer Name:				
Contributing Members:	31		33	106.5%
Present Value of Benefits	2,697,370		2,877,973	106.7%
Total Future Normal Cost	338,425		376,709	111.3%
Total Accrued Liability	2,358,945		2,501,264	106.0%
Unfunded Accrued Liability	123,100		142,088	115.4%
Normal Cost Rate	6.47%		6.52%	100.8%
Unfunded Liability Rate	1.40%		1.45%	103.6%
Sum of Rate	7.87%		7.97%	101.3%
	O141 C A			
- ·	Oldham County Ap	praisai District	3	75.0%
Contributing Members:	4		3	73.076
Present Value of Benefits	255,351		278,139	108.9%
Total Future Normal Cost	10,936		8,974	82.1%
Total Accrued Liability	244,415		269,165	110.1%
Unfunded Accrued Liability	14,762		6,526	44.2%
No const Const Posts	3.87%		3.86%	99.7%
Normal Cost Rate	3.87% 2.02%		0.58%	28.7%
Unfunded Liability Rate Sum of Rate	5.89%		4.44%	75.4%
Sum of Rate	J.09/0			73.470
SubDiv #: 280 Employer Name:	Orange County			
Contributing Members:	408		412	101.0%
Present Value of Benefits	43,527,740		47,161,020	108.3%
Total Future Normal Cost	6,743,700		6,797,768	100.8%
Total Accrued Liability	36,784,040		40,363,252	109.7%
Unfunded Accrued Liability	6,325,604		6,064,320	95.9%
Normal Cost Rate	6.70%		6.68%	99.7%
Unfunded Liability Rate	3.42%		3.15%	92.1%
Sum of Rate	10.12%		9.83%	97.1%
	O C	isal District		
SubDiv #: 490 Employer Name: Contributing Members:	Orange County App 15	braisai District	15	100.0%
Contributing Mentibers.	15		13	100.070
Present Value of Benefits	2,461,791		2,651,237	107.7%
Total Future Normal Cost	190,696		179,447	94.1%
Total Accrued Liability	2,271,095		2,471,790	108.8%
Unfunded Accrued Liability	15,806		(65,419)	(413.9%)
Normal Cost Rate	7.39%		7.44%	100.7%
Unfunded Liability Rate	0.28%		(1.35%)	(482.1%)
Sum of Rate	7.67%		6.09%	79.4%
SubDiv #: 421 Employer Name:	Orange County Dra	inage District		
Contributing Members:	44	В 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	49	111.4%
_				
Present Value of Benefits	4,828,563		5,382,536	111.5%
Total Future Normal Cost	829,332		1,016,801	122.6%
Total Accrued Liability	3,999,231		4,365,735	109.2%
Unfunded Accrued Liability	645,965		604,625	93.6%
Normal Cost Rate	7.19%	7.19%	7.24%	100.7%
Unfunded Liability Rate	3.97%	4.12%	2.94%	74.1%
Ontunued Diabinty Nate				

C-LD:# ((f		12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 665 Emp	loyer Name:	Orange County Em	ergency Services D	istrict # 1	
Contributing Members:		5		6	120.0%
Present Value of Benefits	l	84,411		121,002	143.3%
Total Future Normal Cos	t	46,330		56,325	121.6%
Total Accrued Liability		38,081		64,677	169.8%
Unfunded Accrued Liabi	lity	10,266		14,742	143.6%
Normal Cost Rate		2.72%		2.74%	100.7%
Unfunded Liability Rate		0.56%		0.74%	
Sum of Rate		3.28%		3.48%	132.1% 106.1%
SubDiv #: 660 Emp	over Name:	Orange County Nav	igation and Port Di	etrict	
Contributing Members:	,	6	igation and 1 of Di	5	83.3%
Present Value of Benefits		200 (00			
Total Future Normal Cos		399,608		422,216	105.7%
	τ	85,512		78,373	91.7%
Total Accrued Liability	••	314,096		343,843	109.5%
Unfunded Accrued Liabil	ity	66,233		58,572	88.4%
Normal Cost Rate		4.20%		4.25%	101.2%
Unfunded Liability Rate		2.51%		2.25%	89.6%
Sum of Rate		6.71%		6.50%	96.9%
SubDiv #: 631 Empl	oyer Name:	Orange County Water	er Control and Impr	ovement District #1	
Contributing Members:		25		25	100.0%
Present Value of Benefits		873,822		916,504	104.00/
Total Future Normal Cost	•	217,678		•	104.9%
Total Accrued Liability	•	656,144		198,947	91.4%
Unfunded Accrued Liabili	ity	26,647		717,557 (48,432)	109.4% (181.8%)
Normal Cost Rate		3.85%		-	·
Unfunded Liability Rate		0.04%		3.79%	98.4%
Sum of Rate		3.89%		<u>(0.94%)</u> 2.85%	(2350.0%) 73.3%
SubDiv #: 281 Emple	Names	Palo Pinto County		2.0370	/3.376
Contributing Members:	yer maine:	raio Pinto County 141		142	100.7%
Decemb Value of December		10 717 710			100.776
Present Value of Benefits		10,512,349		11,402,494	108.5%
Total Future Normal Cost		1,445,222		1,479,136	102.3%
Total Accrued Liability		9,067,127		9,923,358	109.4%
Unfunded Accrued Liabilit	ty	1,441,897		1,366,330	94.8%
Normal Cost Rate		5.90%		5.90%	100.0%
Unfunded Liability Rate		2.71%		2.49%	91.9%
Sum of Rate		8.61%		8.39%	97.4%
SubDiv #: 282 Emplo	yer Name: I	Panola County			
Contributing Members:		165		167	101.2%
Present Value of Benefits		16,318,581		10 556 012	
Total Future Normal Cost		2,489,859		18,556,913	113.7%
Total Accrued Liability				2,897,506	116.4%
Unfunded Accrued Liabilit	U	13,828,722		15,659,407	113.2%
	,	5,591,997		6,509,508	116.4%
Normal Cost Rate		7.99%	8.81%	8.82%	110.4%
Unfunded Liability Rate		10.04%	11.80%	10.88%	108.4%
Sum of Rate		18.03%	20.61%	19.70%	109.3%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 283 Employer Name:	Parker County			
Contributing Members:	359		361	100.69
Present Value of Benefits	23,557,339		25,730,501	100.30
Total Future Normal Cost	4,603,700		4,726,093	109.29
Total Accrued Liability	18,953,639		- ·	102.79
Unfunded Accrued Liability	2,786,516		21,004,408	110.89
Chiunden Acci ded Liability	2,760,310		2,307,020	82.8%
Normal Cost Rate	6.24%	6.24%	6.22%	99.7%
Unfunded Liability Rate	1.95%	2.02%	1.49%	76.49
Sum of Rate	8.19%	8.26%	7.71%	94.19
SubDiv #: 284 Employer Name:	Parmer County			
Contributing Members:	53		54	101.99
Duncant Malue of Daniella	2 2 40 0 70			
Present Value of Benefits	3,340,272		3,428,040	102.6%
Total Future Normal Cost	378,577		394,036	104.19
Total Accrued Liability	2,961,695		3,034,004	102.4%
Unfunded Accrued Liability	565,860		574,337	101.5%
Normal Cost Rate	5.27%		5.26%	99.8%
Unfunded Liability Rate	3.64%		3.50%	96.2%
Sum of Rate	8.91%		8.76%	98.3%
SubDiv #: 285 Employer Name:	Pecos County			·
Contributing Members:	399		393	98.5%
Present Value of Benefits	27,553,984		28,646,503	104.00
Total Future Normal Cost	4,620,841		4,709,973	104.0%
Total Accrued Liability	22,933,143		23,936,530	101.9%
Unfunded Accrued Liability	2,553,406		1,912,969	104.4% 74.9%
Normal Cost Rate				
Unfunded Liability Rate	5.95%	*	5.95%	100.0%
Sum of Rate	1.65% 7.60%		1.19% 7.14%	72.1% 93.9%
		i-1 District	7.1470	73.77
Contributing Members:	Pecos County Appra	iisai District	3	60.0%
_			-	00.07
Present Value of Benefits	435,548		428,714	98.4%
Total Future Normal Cost	81,614		44,066	54.0%
Total Accrued Liability	353,934		384,648	108.7%
Unfunded Accrued Liability	(41,499)		(61,810)	148.9%
Normal Cost Rate	7.05%		7.11%	100.9%
Unfunded Liability Rate	(1.68%)		(3.97%)	236.3%
Sum of Rate	5.37%		3.14%	58.5%
ubDiv #: 673 Employer Name:	Permian Regional M	edical Center		
ontributing Members:	223		280	125.6%
Present Value of Benefits	5,216,911		8,091,817	155.1%
Total Future Normal Cost	3,270,770		4,643,875	142.0%
Total Accrued Liability	1,946,141		3,447,942	177.2%
Unfunded Accrued Liability	986,258		937,781	95.1%
Normal Cost Rate	6.72%			
Unfunded Liability Rate			6.78%	100.9%
~urunucu Liadiiily Raic	1.09%		0.75%	68.8%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/0
	Pineywoods Ground	lwater Conservation	District	
Contributing Members:			2	
Present Value of Benefits			87,385	
Total Future Normal Cost			77,840	
Total Accrued Liability			9,545	
Unfunded Accrued Liability			4,642	
Normal Cost Rate			-	
			10.06%	
Unfunded Liability Rate Sum of Rate			0.75%	
			10.81%	
SubDiv #: 697 Employer Name: Contributing Members:	Polk Central Apprai	sal District	15	
Present Value of Benefits			343,502	
Total Future Normal Cost			238,102	
Total Accrued Liability			105,400	
Unfunded Accrued Liability			45,475	
•			45,475	
Normal Cost Rate			8.12%	
Unfunded Liability Rate			1.11%	
Sum of Rate			9.23%	
SubDiv #: 286 Employer Name:	Polk County			
Contributing Members:	268		261	97.4%
Present Value of Benefits	17,772,793		19,210,686	108.1%
Total Future Normal Cost	3,424,236		3,607,298	105.3%
Total Accrued Liability	14,348,557		15,603,388	108.7%
Unfunded Accrued Liability	(297,386)		(431,182)	145.0%
Normal Cost Rate	7.13%		7.04%	98.7%
Unfunded Liability Rate	(0.25%)		(0.37%)	148.0%
Sum of Rate	6.88%		6.67%	96.9%
ubDiv #: 676 Employer Name:	Port of Bay City Aut	hority		
Contributing Members:	1	•	2	200.0%
Present Value of Benefits	37,783		93,675	247.9%
Total Future Normal Cost	32,871		81,155	246.9%
Total Accrued Liability	4,912		12,520	254.9%
Unfunded Accrued Liability	1,044		1,657	158.7%
Normal Cost Rate	8.15%	9.19%	9.05%	111.0%
Unfunded Liability Rate	0.40%	0.70%	0.28%	70.0%
Sum of Rate	8.55%	9.89%	9.33%	109.1%
ubDiv #: 449 Employer Name:	Port Of Begument No			
Contributing Members:	Port Of Beaumont Na 35	ivigation LASTRICE	35	100.0%
Present Value of Benefits	5,889,852		5,887,560	100.007
Total Future Normal Cost	464,979		3,887,300 472,007	100.0%
Total Accrued Liability	5,424,873		5,415,553	101.5% 99.8%
Unfunded Accrued Liability	1,112,317		1,005,561	99.8% 90.4%
•				
Normal Cost Rate	3.97%	3.97%	3.98%	100.3%
Unfunded Liability Rate	6.84%	6.84%	5.69%	83.2%
Sum of Rate	10.81%	10.81%	9.67%	89.5%

		12/31/02 Val	Noss Dlan	13/31/03 37:1	D -4' - 00'
SubDiv#: 620	Employer Name	Port Of Corpus Chi	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:	Employer Name:	129	rish Authority	137	100 5
Contributing internoces.		129		137	106.2
Present Value of B	enefits	15,794,475		17,270,028	109.3
Total Future Norm	al Cost	1,702,621		1,824,605	107.2
Total Accrued Lial	•	14,091,854		15,445,423	109.6
Unfunded Accrued	Liability	4,814,457		4,716,954	98.0
Normal Cost Rate		3.83%		3.84%	100.3
Unfunded Liability	Rate	6.58%		5.78%	87.8
Sum of Rate		10.41%		9.62%	92.4
SubDiv #: 622	F1 NI	D4-CD-4-4	3.T		
SubDiv #: 022 Contributing Members:	Employer Name:	Port of Port Arthur	Navigation District	10	1200
Court innering Members:		14		19	135.7
Present Value of Bo	enefits	1,474,093		1,676,838	113.8
Total Future Norm	al Cost	201,016		258,260	128.5
Total Accrued Liab	oility	1,273,077		1,418,578	111.4
Unfunded Accrued	Liability	146,218		131,839	90.2
Normal Cost Rate		4.15%		4.2007	102.4
Unfunded Liability	Date	2.11%		4.29% 1.43%	103.4
Sum of Rate	Nate	6.26%		5.72%	<u> </u>
		··-			71.4
SubDiv #: 560	Employer Name:		unty Emergency Comn	nunication District	
Contributing Members:		4		6	150.0
Present Value of Be	enefits	453,792		603,351	133.0
Total Future Norm	al Cost	155,428		240,479	154.7
Total Accrued Liab	ility	298,364		362,872	121.6
Unfunded Accrued	Liability	62,898		51,803	82.4
Normal Cost Rate		12.73%		12.260/	07 1
Unfunded Liability	Date	2.96%		12.36% 1.85%	97.1
Sum of Rate	Nate	15.69%		14.21%	90.6
				14.21/0	70.u
SubDiv #: 287	Employer Name:	· ·			
Contributing Members:		554		555	100.2
Present Value of Be	mefite	59,770,566		63,895,504	106.9
Total Future Norma		8,615,138		8,937,976	100.3
Total Accrued Liab		51,155,428		54,957,528	107.4
Unfunded Accrued	•	8,293,799		7,835,918	94.5
	•				
Normal Cost Rate	Data	6.46%		6.44%	99.7
Unfunded Liability Sum of Rate	Kate	3.27%		2.93%	89.6
Juni oi Kate		9.73%		9.37%	96.3
ubDiv #: 489	Employer Name:	Potter County Appra	aisal District		
Contributing Members:		0		0	0.0
Present Value of Be	nofite))KT 774		2 201 204	101.50
Total Future Norma		2,267,774		2,301,294 0	101.59
Total Accrued Liab	* *	2,267,774		2,301,294	101.5
Unfunded Accrued	•	50,274		63,528	126.4
					120.4
Normal Cost Rate		0.00%		0.00%	
Unfunded Liability	Rate	0.00%		0.00%	
Sum of Rate		0.00%		0.00%	

ŀ

	12/31/02 Val	New Plan	12/31/03 Vai	Ratio 03/02
SubDiv #: 626 Employer Name	: Presidio Appraisal		121 UJ V 21	Katio 03/0
Contributing Members:	4		4	100.00
			4	100.09
Present Value of Benefits	78,193		84,927	108.69
Total Future Normal Cost	18,839		18,403	97.79
Total Accrued Liability	59,354		66,524	112.19
Unfunded Accrued Liability	3,269		1,613	49.3%
Normal Cost Rate	2.01%			
Unfunded Lizbility Rate	0.41%		1.96%	97.5%
Sum of Rate	2.42%		0.16%	39.0%
			2.12%	87.6%
	: Presidio County			
Contributing Members:	61		62	101.6%
Present Value of Benefits	7.500.000			-01.0,
Total Future Normal Cost	2,592,022		2,809,209	108.4%
Total Accrued Liability	626,762		605,004	96.5%
Unfunded Accrued Liability	1,965,260		2,204,205	112.2%
Calunded Accrued Liability	41,340		(40,043)	(96.9%)
Normal Cost Rate	5.75%	5.75%	5.71%	99.3%
Unfunded Liability Rate	0.23%	0.24%	(0.21%)	(91.3%)
Sum of Rate	5.98%	5.99%	5.50%	92.0%
ubDiv #: 289 Employer Name:	n i d			72.070
ubDiv #: 289 Employer Name: Contributing Members:	•			
Automating Michigan	52		59	113.5%
Present Value of Benefits	1,689,979		1 904 525	
Total Future Normal Cost	312,354		1,894,535	112.1%
Total Accrued Liability	1,377,625		368,416	117.9%
Unfunded Accrued Liability	(266,386)		1,526,119	110.8%
•	•		(376,441)	141.3%
Normal Cost Rate	5.16%		5.08%	98.4%
Unfunded Liability Rate	(2.14%)		(2.60%)	121.5%
Sum of Rate	3.02%		2.48%	82.1%
ubDiv #: 537 Employer Name:	Rains County Apprai	sal District		
ontributing Members:	3	Jui Dionice	7	222.204
	_		,	233.3%
Present Value of Benefits	308,064		417,564	135.5%
Total Future Normal Cost	49,688		111,327	224.1%
Total Accrued Liability	258,376		306,237	118.5%
Unfunded Accrued Liability	(36,406)		(38,487)	105.7%
Normal Cost Rate	6.85%	7.660/	, . ,	
Unfunded Liability Rate	(3.19%)	7.66%	8.72%	127.3%
Sum of Rate	3.66%	(1.63%)	(1.49%)	46.7%
		6.03%	7.23%	197.5%
bDiv #: 290 Employer Name:	Randall County			
ontributing Members:	344		366	106.4%
Present Value of Benefits	20.050.46			
Total Future Normal Cost	30,079,434		33,347,755	110.9%
	5,442,201		6,127,074	112.6%
Total Accrued Liability	24,637,233		27,220,681	110.5%
Unfunded Accrued Liability	3,203,987		2,896,963	90.4%
Normal Cost Rate	6.64%		6.65%	100 207
WY # 1 A A A A A A A A A A A A A A A A A A				100.2%
Unfunded Lizbility Rate	2.10%		1.64%	78.1%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 564 Employer Name:	Randall County Ap	praisal District		
Contributing Members:	44		43	97.7%
Present Value of Benefits	5,883,477		6,415,335	109.0%
Total Future Normal Cost	789,852		836,595	105.9%
Total Accrued Liability	5,093,625		5,578,740	109.5%
Unfunded Accrued Liability	689,260		646,264	93.8%
Normal Cost Rate	7.61%		7.53%	98.9%
Unfunded Liability Rate	4.30%		4.14%	96.3%
Sum of Rate	11.91%		11.67%	98.0%
SubDiv #: 406 Employer Name:	Rankin County Ho	spital District - Uptor	n County	
Contributing Members:	19		20	105.3%
Present Value of Benefits	2,121,882		1,920,399	90.5%
Total Future Normal Cost	296,658		305,775	103.1%
Total Accrued Liability	1,825,224		1,614,624	88.5%
Unfunded Accrued Liability	(24,254)		(100,392)	413.9%
Normal Cost Rate	6.72%		6.23%	92.7%
Unfunded Liability Rate	(0.31%)		(1.42%)	458.1%
Sum of Rate	6.41%		4.81%	75.0%
SubDiv #: 291 Employer Name:	Reagan County		· · · · · · · · · · · · · · · · · · ·	
Contributing Members:	53		59	111.3%
Present Value of Benefits	4,687,947		5,116,477	109.1%
Total Future Normal Cost	776,189		812,355	104.7%
Total Accrued Liability	3,911,758		4,304,122	110.0%
Unfunded Accrued Liability	880,813		875,467	99.4%
Normal Cost Rate	6.71%		6.67%	99.4%
Unfunded Liability Rate	4.84%	·	4.42%	91.3%
Sum of Rate	11.55%		11.09%	96.0%
SubDiv #: 445 Employer Name:	Reagan Hospital D	istrict		
Contributing Members:	22		23	104.5%
Present Value of Benefits	1,860,995		2,038,631	109.5%
Total Future Normal Cost	223,368		234,175	104.8%
Total Accrued Liability	1,637,627		1,804,456	110.2%
Unfunded Accrued Liability	257,020		288,595	112.3%
Normal Cost Rate	5.69%		5.71%	100.4%
Unfunded Liability Rate	5.03%		5.08%	101.0%
Sum of Rate	10.72%		10.79%	100.7%
SubDiv #: 292 Employer Name:				400.00
Contributing Members:	34		34	100.0%
Present Value of Benefits	2,119,327		2,308,617	108.9%
Total Future Normal Cost	369,564		375,774	101.7%
Total Accrued Liability	1,749,763		1,932,843	110.5%
Unfunded Accrued Liability	29,361		13,389	45.6%
Normal Cost Rate	8.60%		8.76%	101.9%
Unfunded Liability Rate	0.45%		0.16%	35.6%
Sum of Rate	9.05%	•	8.92%	98.6%

0.15: u sos	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 505 Employer Nam	e: Red Bluff Water Po	wer Control Distric	t - Reeves County	
Contributing Members:	4		4	100.0%
Present Value of Benefits	160,580		107 400	
Total Future Normal Cost	49,878		186,423	116.19
Total Accrued Liability	110,702		51,279	102.8%
Unfunded Accrued Liability	27,490		135,144	122.1%
•	•		36,384	132.4%
Normal Cost Rate	4.98%		4.98%	100.0%
Unfunded Liability Rate	2.21%		2.82%	127.6%
Sum of Rate	7.19%		7.80%	108.5%
SubDiv #: 293 Employer Nam	e: Red River County			
Contributing Members:	64		71	110.00/
7			71	110.9%
Present Value of Benefits	3,635,060		3,952,431	108.7%
Total Future Normal Cost	540,326		630,884	116.8%
Total Accrued Liability	3,094,734		3,321,547	107.3%
Unfunded Accrued Liability	177,067		154,259	87.1%
Normal Cost Rate	6.29%		(210/	
Unfunded Liability Rate	1.06%		6.31%	100.3%
Sum of Rate	7.35%		0.83%	78.3%
			7.14%	97.1%
	: Reeves County			
Contributing Members:	602		510	84.7%
Present Value of Benefits	22,386,849		22.054.455	
Total Future Normal Cost	6,712,216		23,874,157	106.6%
Total Accrued Liability	15,674,633		6,478,145	96.5%
Unfunded Accrued Liability	491,445		17,396,012 (333,848)	111.0%
Normal Cost Rate	_		(333,646)	(67.9%)
	6.05%		6.06%	100.2%
Unfunded Liability Rate Sum of Rate	0.26%		(0.32%)	(123.1%)
Sun of Rate	6.31%		5.74%	91.0%
	Refugio County			
Contributing Members:	104		102	98.1%
Present Value of Benefits	# O + 1 O + 0			20.170
Total Future Normal Cost	5,941,049		6,291,415	105.9%
Total Accrued Liability	732,799		748,750	102.2%
Unfunded Accrued Liability	5,208,250		5,542,665	106.4%
·	684,858		665,428	97.2%
Normal Cost Rate	4.67%		4.64%	99.4%
Unfunded Liability Rate	2.42%		2.21%	91.3%
Sum of Rate	7.09%		6.85%	96.6%
ubDiv #: 296 Employer Name:	Roberts County			
ontributing Members:	33		33	100.0%
D			33	100.0%
Present Value of Benefits	1,969,684		2,029,319	103.0%
Total Future Normal Cost	221,468		226,183	102.1%
Total Accrued Liability	1,748,216		1,803,136	103.1%
Unfunded Accrued Liability	140,266		105,222	75.0%
Normal Cost Rate	5.49%			
Unfunded Liability Rate	1.78%		5.53% 1.24%	100.7%
	1110/0		1.44%	69.7%

		12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/
SubDiv #: 297	Employer Name:	Robertson County		22,02,00 7 21	100 05/1
Contributing Members:		99		99	100.0
				77	100.0
Present Value of Ben	efits	6,468,306		6,442,166	99.6
Total Future Normal	Cost	1,075,004		1,150,885	107.1
Total Accrued Liabili	ity	5,393,302		5,291,281	98.1
Unfunded Accrued Li	iability	356,578		219,350	
Name of A.B.	•	,		217,550	61.5
Normal Cost Rate		5.34%		5.33%	99.8
Unfunded Liability R	ate	1.00%		0.53%	53.0
Sum of Rate		6.34%		5.86%	92.4
SubDiv #: 698 E	mplover Name:	Rockwall Central Ap	praisal District		
Contributing Members:	and a second	Rockman Central Ap	bigizgi District	16	
6				15	
Present Value of Bene	efits			450,641	
Total Future Normal	Cost			206,322	
Total Accrued Liabili				244,319	
Unfunded Accrued Li	•				
				155,150	
Normal Cost Rate				4.55%	
Unfunded Liability Ra	ite			2.56%	
Sum of Rate				7.11%	
ubDiv #: 298 F	mpleyer No-	Dealess II Co.			
Contributing Members:	mpioyer (vaine:	Rockwall County			
our mand weimers:		199		208	104.59
Present Value of Bene	fits	12,971,755		14.060.041	
Total Future Normal (2,798,080		14,969,841	115.49
Total Accrued Liabilit		10,173,675		3,079,631	110.19
Unfunded Accrued Lia				11,890,210	116.99
	ibility	2,043,659		2,191,487	107.29
Normal Cost Rate		6.24%	6.24%	6.28%	100.6%
Unfunded Liability Ra	te	2.17%	2.25%	2.10%	96.89
Sum of Rate		8.41%	8.49%	8.38%	99.69
ıbDiv #: 299 Er	nplayer Names	Dummala Causa			
ontributing Members:	nployer Name:	_			
oper indentif intentinetz:		92		92	100.0%
Present Value of Benef	its	4,832,645		£ 27£ 222	
Total Future Normal C		563,333		5,376,232	111.2%
Total Accrued Liability		4,269,312		562,487	99.8%
Unfunded Accrued Lia		526,876		4,813,745	112.8%
	Diffey	320,670		473,930	90.0%
Normal Cost Rate		4.44%		4.46%	100.5%
Unfunded Liability Rat	te	1.99%		1.74%	87.4%
Sum of Rate		6.43%		6.20%	96.4%
bDiv #: 300 Em	mlassa Na				
entributing Members:	ployer Name: R	*			
ateringeng atempers:		234		233	99.6%
Present Value of Benefi	ts	15,582,033		16 124 600	
Total Future Normal Co				16,134,689	103.5%
Total Accrued Liability		2,075,276		2,147,399	103.5%
Unfunded Accrued Liab		13,506,757		13,987,290	103.6%
Samuatu Activeu Lixi	nift y	1,552,898		1,475,885	95.0%
Normal Cost Rate		5.17%	5.17%	5.11%	98.8%
Unfunded Liability Rate	e	1.85%	1.93%	1.67%	90.3%
Sum of Rate		7.02%	7.10%	6.78%	70.376

Comparison	of Contribution	Rates for	Variable	Data Dla
	or continuitoni	ixaics tor	variaute-	Nate Plans

		tteb for vari	aute-Rate	1 14115
SubDiv #: 301 Employer Name	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
Contributing Members:	: Sabine County			
Court mediag intempers:	60		59	98.3%
Present Value of Benefits	2,239,219		2,465,289	110.10
Total Future Normal Cost	396,776		428,319	110.19
Total Accrued Liability	1,842,443		2,036,970	107.9%
Unfunded Accrued Liability	(392,052)		(475,938)	110.6%
Normal Cost Rate			(415,556)	121.4%
Unfunded Liability Rate	5.48%	5.48%	5.48%	100.0%
Sum of Rate	(2.03%)	(2.03%)	(2.26%)	111.3%
	3.45%	3.45%	3.22%	93.3%
SubDiv #: 568 Employer Name:	Sabine Pass Port Aut	hority		
Contributing Members:	7		7	100.0%
Present Value of Benefits	311,879		350,215	113.30/
Total Future Normal Cost	38,570		38,408	112.3% 99.6%
Total Accrued Liability	273,309		311,807	. 99.0%
Unfunded Accrued Liability	55,566		52,400	94.3%
Normal Cost Rate	4 1 407		·	94.37a
Unfunded Liability Rate	4.14%		4.13%	99.8%
Sum of Rate	<u>3.76%</u> 7.90%		3.40%	90.4%
			7.53%	95.3%
SubDiv #: 302 Employer Name:	San Augustine County	у		
Contributing Members:	56		53	94.6%
Present Value of Benefits	2,243,867		2,352,665	104.8%
Total Future Normal Cost	312,724		318,102	104.8%
Total Accrued Liability	1,931,143		2,034,563	105.4%
Unfunded Accrued Liability	(19,448)		(147,643)	759.2%
Normal Cost Rate	5.05%		5.04%	99.8%
Unfunded Liability Rate	(0.11%)		(1.07%)	972.7%
Sum of Rate	4.94%	·	3.97%	80.4%
SubDiv #: 303 Employer Name:	San Jacinto County			
Contributing Members:	118		118	100.0%
Present Value of Benefits	5 (10 (00			100.076
Total Future Normal Cost	5,642,688		5,775,030	102.3%
Total Accrued Liability	811,447 4,831,241		800,279	98.6%
Unfunded Accrued Liability	644,246		4,974,751	103.0%
•	-		419,789	65.2%
Normal Cost Rate	5.50%		5.48%	99.6%
Unfunded Liability Rate Sum of Rate	1.82%		1.11%	61.0%
	7.32%		6.59%	90.0%
ubDiv #: 553 Employer Name:	San Jacinto County Cer	ntral Appraisal District		
Contributing Members:	12		13	108.3%
Present Value of Benefits	549,974		589,195	107 107
Total Future Normal Cost	167,023		168,495	107.1% 100.9%
Total Accrued Liability	382,951		420,700	100.9%
Unfunded Accrued Liability	(30,984)		(49,699)	160.4%
			. , -,	- 40, 170
Normal Cost Rate	7.30%		7 1.60/	00 154
Normal Cost Rate Unfunded Liability Rate	7.30% (0.92%)		7.16% (1.40%)	98.1% 152.2%

	1	2/31/02 Val	New Plan	12/31/03 Val	Ratio 03/0
SubDiv #: 304 Emplo	yer Name: Sa	an Patricio County			
Contributing Members:		443		455	102.7
Present Value of Benefits		33,747,910		25 057 214	100 5
Total Future Normal Cost		4,565,210		35,957,314 4,791,768	106.59
Total Accrued Liability		29,182,700		31,165,546	105.0
Unfunded Accrued Liabilit	ty	2,487,520		1,983,617	106.8 ⁴ 79.7 ⁴
Normal Cost Rate		5.61%		5.59%	99.6
Unfunded Liability Rate		1.60%		1.17%	73.1 ¹
Sum of Rate		7.21%		6.76%	93.8
SubDiv #: 495 Emplo	yer Name: Sa	n Patricio County	Appraisal District		
Contributing Members:	•	11		12	109.19
Present Value of Benefits		1,082,255		1.104.00=	
Total Future Normal Cost		100,153		1,194,097	110.39
Total Accrued Liability		982,102		103,933	103.89
Unfunded Accrued Liability	v	982,102 16,517		1,090,164	111.09
•	J	-		(9,637)	(58.3%
Normal Cost Rate		6.41%		6.33%	98.89
Unfunded Liability Rate		0.61%		(0.41%)	(67.2%
Sum of Rate		7.02%		5.92%	84.39
	yer Name: Sa	n Patricio County l	Drainage District		
Contributing Members:		15		18	120.09
Present Value of Benefits		3,772,774		3,916,395	103.89
Total Future Normal Cost		76,358		87,982	115.2%
Total Accrued Liability		3,696,416		3,828,413	103.6%
Unfunded Accrued Liability	1	956,366		942,370	98.5%
Normal Cost Rate		2.07%		2.08%	100.5%
Unfunded Liability Rate	_	17.68%	<u></u>	14.02%	79.3%
Sum of Rate		19.75%		16.10%	81.5%
	er Name: San	Patricio Municipa	al Water District		
Contributing Members:		30		31	103.3%
Present Value of Benefits		2,442,083		2,740,772	112.2%
Total Future Normal Cost		574,601		584,705	101.8%
Total Accrued Liability		1,867,482		2,156,067	115.5%
Unfunded Accrued Liability		378,479		347,919	91.9%
Normal Cost Rate		4.94%		4.96%	100.4%
Unfunded Liability Rate	_	2.32%		2.06%	88.8%
Sum of Rate		7.26%		7.02%	96.7%
	er Name: San	•			
ontributing Members:		38		36	94.7%
Present Value of Benefits		2,329,406		2,589,509	111.2%
Total Future Normal Cost		332,928		325,375	97.7%
Total Accrued Liability		1,996,478		2,264,134	113.4%
Unfunded Accrued Liability		136,720		133,326	97.5%
Normal Cost Rate		6.14%		6.28%	102.3%
Unfunded Liability Rate		1.35%		1.29%	95.6%
Sum of Rate	-	7.49%		7.57%	101.1%

i	Comparison	of Contribution	Rates for	Variable-Ra	ate Plans
---	------------	-----------------	-----------	-------------	-----------

10/01/00 77 >			
	New Plan	12/31/03 Val	Ratio 03/02
•			
37		36	97.39
3,045,848		3,361,398	110.4%
456,322		·	101.39
2,589,526		· ·	112.0%
200,597		157,172	78.4%
7.07%	7.07%	7 16%	101.3%
1.98%	2.22%		72.7%
9.05%	9.29%	8.60%	95.0%
: Scurry County			
332		321	96.7%
21,277,036		22.876.865	107.5%
3,254,209			100.7%
18,022,827	•	•	100.7%
1,058,912		-	66.9%
5.47%			
		· -	100.9%
		***************************************	<u>64.1%</u> 95.6%
		0.11/6	93.0%
•			
33		34	103.0%
1,679,407		1,883,775	112.2%
233,067		244,790	105.0%
1,446,340		1,638,985	113.3%
100,616		98,654	98.1%
5.46%	5.46%	5.43%	99.5%
1.44%	1.70%	1.23%	85.4%
6.90%	7.16%	6.66%	96.5%
Shackelford County A	ppraisal District		
2	••	3	150.0%
338,639		381.178	112.6%
12,845			189.5%
325,794		•	109.5%
15,811		14,153	89.5%
3.50%	3.50%	3.67%	104.9%
3.50%			51.1%
7.00%	7.89%	5.46%	78.0%
Shelby County			
88		93	105.7%
•			
88 5,240,730		5,671,297	108.2%
88 5,240,730 886,347		5,671,297 924,854	108.2% 104.3%
88 5,240,730		5,671,297	108.2% 104.3% 109.0%
5,240,730 886,347 4,354,383 761,238	5 47%	5,671,297 924,854 4,746,443 754,280	108.2% 104.3% 109.0% 99.1%
88 5,240,730 886,347 4,354,383	5.42% 2.53%	5,671,297 924,854 4,746,443	108.2% 104.3% 109.0%
	456,322 2,589,526 200,597 7.07% 1.98% 9.05% Scurry County 332 21,277,036 3,254,209 18,022,827 1,058,912 5.47% 0.92% 6.39% Shackelford County 33 1,679,407 233,067 1,446,340 100,616 5.46% 1.44% 6.90% Shackelford County A 2 338,639 12,845 325,794 15,811 3.50% 7.00%	37 3,045,848 456,322 2,589,526 200,597 7.07% 1.98% 9.05% 9.29% Scurry County 332 21,277,036 3,254,209 18,022,827 1,058,912 5.47% 0.92% 6.39% Shackelford County 33 1,679,407 233,067 1,446,340 100,616 5.46% 1.44% 1.70% 6.90% 7.16% Shackelford County Appraisal District 2 338,639 12,845 325,794 15,811 3.50% 3.50% 3.50% 4.39% 7.00% 7.89%	e: Schleicher County 37 36 3,045,848 456,322 2,589,526 200,597 157,172 7.07% 7.07% 1.98% 2.22% 1.44% 9.05% 9.29% 8.60% E: Scurry County 332 321 21,277,036 3,254,209 1,058,912 708,750 5.47% 0.92% 6.39% 5.52% 0.92% 6.39% 5.52% 0.92% 6.39% 5.52% 1,446,340 1,679,407 233,067 1,446,340 1,638,985 100,616 98,654 5.46% 5.46% 5.46% 5.46% 5.46% 5.46% 5.46% 5.46% 5.46% 5.46% 5.46% 5.46% 5.46% 5.46% 5.43% 1.44% 1.70% 6.66% Shackelford County Appraisal District 2 3 338,639 381,178 12,845 24,344 325,794 356,834 15,811 14,153 3.50% 3.50% 3.50% 3.50% 3.50% 3.50% 3.50% 3.50% 3.67% 1.79% 7.00% 7.89% 5.46% 5.46% 5.46% 1.79% 7.00% 7.89% 5.46%

Comparison of Contribution Rates for Variable-Rate Plan	Comparison	of C	ontribution	Rates	for	V	aria	ble-	-Rate	Plan
---	------------	------	-------------	-------	-----	---	------	------	-------	------

•

A 二 名 自 自 全 自 自 生 生 生

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 627 Employer Name:	Shelby County App	oraisal District		
Contributing Members:	8		7	87.5%
_				
Present Value of Benefits	236,855		259,336	109.5%
Total Future Normal Cost	35,424		31,586	89.2%
Total Accrued Liability	201,431		227,750	113.1%
Unfunded Accrued Liability	23,800		15,811	66.4%
Normal Cost Rate	2.10%		2.13%	101.4%
Unfunded Liability Rate	1.01%		0.67%	66.3%
Sum of Rate	3.11%		2.80%	90.0%
SubDiv #: 310 Employer Name:				
Contributing Members:	43		41	95.3%
Durant Makes of Description	4 457 700		4.206.270	102 28/
Present Value of Benefits	4,257,708		4,396,278	103.3%
Total Future Normal Cost	485,585		468,055	96.4%
Total Accrued Liability	3,772,123		3,928,223	104.1%
Unfunded Accrued Liability	1,108,065		994,661	89.8%
Normal Cost Rate	8.39%		8.41%	100.2%
Unfunded Liability Rate	8.26%		7.47%	90.4%
Sum of Rate	16.65%		15.88%	95.4%
	01 0	I.D		'/'h
• •	Sherman County A	ppraisal District	į.	100.054
Contributing Members:	4		4	100.0%
Present Value of Benefits	360,175		395,305	109.8%
Total Future Normal Cost	24,328		23,162	95.2%
Total Accrued Liability	335,847		372,143	110.8%
Unfunded Accrued Liability	45,427		41,334	91.0%
Ontunued Actived Elabinty	45,421		71,557	71.070
Normal Cost Rate	3.88%		3.88%	100.0%
Unfunded Liability Rate	4.76%		4.00%	84.0%
Sum of Rate	8.64%		7.88%	91.2%
SubDiv #: 311 Employer Name:	Smith County			
Contributing Members:	711		684	96.2%
contributing vicinocis.	,,,			J 0.270
Present Value of Benefits	53,656,615		56,663,521	105.6%
Total Future Normal Cost	7,992,458		7,869,513	98.5%
Total Accrued Liability	45,664,157		48,794,008	106.9%
Unfunded Accrued Liability	10,235,730		9,794,368	95.7%
·	5.000/		5.93%	00.044
Normal Cost Rate	5.99%			99.0%
Unfunded Liability Rate	3.72%		3.59%	96.5%
Sum of Rate	9.71%		9.52%	98.0%
SubDiv #: 555 Employer Name:	Smith County 9-1-1	Communications Di	strict	
Contributing Members:	. 8		33	412.5%
J				
Present Value of Benefits	791,338		1,222,930	154.5%
Total Future Normal Cost	172,584		490,371	284.1%
Total Accrued Liability	618,754		732,559	118.4%
Unfunded Accrued Liability	47,426		37,444	79.0%
Normal Cost Rate	6.62%		6.60%	99.7%
Unfunded Liability Rate	1.40%		0.28%	20.0%
Sum of Rate	8.02%	-	6.88%	85.8%
CART AT THEFT	0.02/0		0.0070	35.070

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 606 Employer Name	: Smith County Appr	aisal District		
Contributing Members:	34		35	102.99
Present Value of Benefits	2 201 174			
Total Future Normal Cost	3,221,165		3,671,184	114.0%
	528,341		569,762	107.8%
Total Accrued Liability Unfunded Accrued Liability	2,692,824		3,101,422	115.2%
Ontuited Accried Liability	358,787		105,157	29.3%
Normal Cost Rate	6.59%		6.58%	99.8%
Unfunded Liability Rate	2.45%		0.06%	2.4%
Sum of Rate	9.04%		6.64%	73.5%
SubDiv #: 632 Employer Name	: Smith County Public	- II - 14 D' - ' -		
Contributing Members:	: Smain County Public 149	c Health District		
Contributing Members.	149		131	87.9%
Present Value of Benefits	3,790,528		4,005,032	105 70
Total Future Normal Cost	1,423,596		1,259,231	105.7%
Total Accrued Liability	2,366,932		2,745,801	88.5%
Unfunded Accrued Liability	19,936			116.0%
•	•		(144,522)	(724.9%)
Normal Cost Rate	5.20%		5.16%	99.2%
Unfunded Liability Rate	0.05%		(0.35%)	(700.0%)
Sum of Rate	5.25%		4.81%	91.6%
SubDiv #: 312 Employer Name:	Somervell County	·		
Contributing Members:	136		130	101 001
J	250		138	101.5%
Present Value of Benefits	11,635,639		12,574,148	108.1%
Total Future Normal Cost	2,354,585		2,380,236	101.1%
Total Accrued Liability	9,281,054		10,193,912	109.8%
Unfunded Accrued Liability	1,365,024		1,317,964	96.6%
Normal Cost Rate	8.17%	0.170/		
Unfunded Liability Rate	2.68%	8.17%	8.15%	99.8%
Sum of Rate	10.85%	2.68%	2.44%	91.0%
		10.85%	10.59%	97.6%
SubDiv #: 507 Employer Name:	Somervell County Ce	ntral Appraisal Distric	t	
Contributing Members:	5		5	100.0%
Duran AVI CD C			_	133.070
Present Value of Benefits	213,204		242,380	113.7%
Total Future Normal Cost	74,709		100,034	133.9%
Total Accrued Liability	138,495		142,346	102.8%
Unfunded Accrued Liability	(13,325)		(34,123)	256.1%
Normal Cost Rate	7.76%		8.23%	106.1%
Unfunded Liability Rate	(0.78%)		(2.11%)	270.5%
Sum of Rate	6.98%		6.12%	87.7%
mbDin #, 600	0 110		0.1278	07.176
	Somervell County Wa	ter District		
ontributing Members:			2	
Present Value of Benefits			<i>45.053</i>	
Total Future Normal Cost			75,952	
Total Accrued Liability			62,367	
Unfunded Accrued Liability			13,585	
•			3,229	
Normal Cost Rate			5.49%	
Unfunded Liability Rate			0.26%	
Sum of Rate			5.75%	

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 645 Employer Name:	South Texas Develo	pment Council		
Contributing Members:	16		22	137.5%
Present Value of Benefits	1,112,030		1,231,074	110.7%
Total Future Normal Cost	141,584		161,058	113.8%
Total Accrued Liability	970,446		1,070,016	110.3%
Unfunded Accrued Liability	376,710	*	319,385	84.8%
Normal Cost Rate	3.60%		3.63%	100.8%
Unfunded Liability Rate	5.95%		4.54%	76.3%
Sum of Rate	9.55%		8.17%	85.5%
SubDiv #: 313 Employer Name:	Starr County			
Contributing Members:	418		440	105.3%
Present Value of Benefits	12,198,006		13,218,454	108.4%
Total Future Normal Cost	1,751,576		1,808,704	103.3%
Total Accrued Liability	10,446,430		11,409,750	109.2%
Unfunded Accrued Liability	3,449,981		3,216,254	93.2%
Normal Cost Rate	3.08%		3.07%	99.7%
Unfunded Liability Rate	3.67%		3.27%	89.1%
Sum of Rate	6.75%		6.34%	93.9%
SubDiv #: 536 Employer Name:	Starr County Appra	isal District		
Contributing Members:	14		15	107.1%
Present Value of Benefits	1,044,365		1,183,769	113.3%
Total Future Normal Cost	174,684		197,092	112.8%
Total Accrued Liability	869,681		986,677	113.5%
Unfunded Accrued Liability	104,223		101,074	97.0%
Normal Cost Rate	6.47%		6.47%	100.0%
Unfunded Liability Rate	3.65%		3.13%	85.8%
Sum of Rate	10.12%		9.60%	94.9%
SubDiv #: 314 Employer Name:	Stephens County			
Contributing Members:	41		44	107.3%
Present Value of Benefits	4,756,381		5,257,023	110.5%
Total Future Normal Cost	432,286		462,096	106.9%
Total Accrued Liability	4,324,095		4,794,927	110.9%
Unfunded Accrued Liability	655,159		621,467	94.9%
Normal Cost Rate	6.07%		6.12%	100.8%
Unfunded Liability Rate	4.41%		3.76%	85.3%
Sum of Rate	10.48%		9.88%	94.3%
SubDiv #: 315 Employer Name:	Sterling County			
Contributing Members:	55		45	81.8%
Present Value of Benefits	2,457,629		2,480,426	100.9%
Total Future Normal Cost	481,530		352,067	73.1%
Total Accrued Liability	1,976,099		2,128,359	107.7%
Unfunded Accrued Liability	(15,209)		(89,756)	590.2%
Normal Cost Rate	6.51%		6.62%	101.7%
Unfunded Liability Rate	(0.11%)		(0.65%)	590.9%
•	6.40%		5.97%	93.3%

		12/31/02 Val	New Plan	12/31/03 Val	Datie 02/0
SubDiv #: 316	Employer Name:	Stonewall County		22/01/03 V AI	Ratio 03/02
Contributing Members:		35		34	97.19
Present Value of Be	enefits	1,475,949		1 (20 464	
Total Future Norm	al Cost	165,130		1,629,465	110.49
Total Accrued Liab		1,310,819		161,988 1,467,477	98.1%
Unfunded Accrued	Liability	17,834		15,688	112.0% 88.0%
Normal Cost Rate		4.87%		-	
Unfunded Liability	Rate	0.20%		4.83%	99.2%
Sum of Rate		5.07%		0.16% 4.99%	80.0%
SubDiv #: 458	Employer Names	Stomorrall & fam	II. Salmana	4.99%	98.4%
Contributing Members:	Employer Name:	Stonewall Memorial	Hospital District		
		33		41	124.2%
Present Value of Be		1,156,779		1,276,902	110.4%
Total Future Norma		108,340		132,007	121.8%
Total Accrued Liabi		1,048,439		1,144,895	109.2%
Unfunded Accrued l	Liability	(150,643)		(175,564)	116.5%
Normal Cost Rate		1.98%		1.96%	99.0%
Unfunded Liability 1	Rate	(1.70%)		(1.58%)	92.9%
Sum of Rate		0.28%		0.38%	135.7%
SubDiv #: 539	Employer Name:	Stratford Hospital Dis	trict - Sherman County	,	
Contributing Members:		47	arier - onerman county	47	100.0%
Present Value of Ben	efits	838,585		9.42.400	
Total Future Norma		233,432		842,480 239,703	100.5%
Total Accrued Liabil	lity	605,153		602,777	102.7% 99.6%
Unfunded Accrued L	lability	(99,609)		(144,722)	145.3%
Normal Cost Rate	•	3.72%			
Unfunded Liability R	Rate	(0.93%)		3.55% (1.41%)	95.4%
Sum of Rate		2.79%		2.14%	151.6% 76.7%
ubDiv #: 317	Employer Name: S	utton County			70.778
ontributing Members:	empioyet manie.	58		65	110.10
		20		03	112.1%
Present Value of Ben		5,193,460		5,482,842	105.6%
Total Future Normal		763,863		775,715	101.6%
Total Accrued Liabili	•	4,429,597		4,707,127	106.3%
Unfunded Accrued L	lability	82,106		(17,582)	(21.4%)
Normal Cost Rate		5.62%		5.62%	100.0%
Unfunded Liability R	ate	0.30%		(0.16%)	(53.3%)
Sum of Rate		5.92%		5.46%	92.2%
ıbDiv #: 573 E	Employer Name: S	utton County Hospita	District		
ontributing Members:		28		31	110.7%
Present Value of Bene	efits	848,185		1,009,425	119.0%
Total Future Normal		148,430		208,675	140.6%
Total Accrued Liabili	ty	699,755		800,750	140.0%
Unfunded Accrued Li	ability	(354,088)		(377,949)	106.7%
Normal Cost Rate		2.82%	3 520/		
Unfunded Liability Ra	ate	(2.82%)	3.53% (3.35%)	3.55% (3.05%)	125.9%
			(3.33/0)	しつ・レングの!	108.2%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 318 Employer Name:				
Contributing Members:	50		49	98.0%
· ·				
Present Value of Benefits	2,886,544		3,048,245	105.6%
Total Future Normal Cost	434,906		412,466	94.8%
Total Accrued Liability	2,451,638		2,635,779	107.5%
Unfunded Accrued Liability	398,362		338,627	85.0%
Normal Cost Rate	6.48%		6.36%	98.1%
Unfunded Liability Rate	3.31%		2.77%	83.7%
Sum of Rate	9.79%		9.13%	93.3%
SubDiv #: 460 Employer Name:	Swisher County App	praisal District		
Contributing Members:	4		4	100.0%
Present Value of Benefits	584,395		639,708	109.5%
Total Future Normal Cost	46,129		45,084	97.7%
Total Accrued Liability	538,266		594,624	110.5%
Unfunded Accrued Liability	33,897		24,939	73.6%
Normal Cost Rate	6.85%		6.85%	100.0%
Unfunded Liability Rate	3.34%		2.24%	67.1%
Sum of Rate	10.19%	· · · · · · · · · · · · · · · · · · ·	9.09%	89.2%
Employee Names	Swisher Memorial I	Josnital District		
SubDiv #: 534 Employer Name: Contributing Members:	85	105phai Disarei	83	97.6%
Official Members:	03			
Present Value of Benefits	1,263,389		1,472,018	i 16.5%
Total Future Normal Cost	315,804		330,178	104.6%
Total Accrued Liability	947,585		1,141,840	120.5%
Unfunded Accrued Liability	(219,413)		(232,035)	105.8%
Normal Cost Rate	2.02%		2.03%	100.5%
Unfunded Liability Rate	(0.65%)		(0.68%)	104.6%
Sum of Rate	1.37%		1.35%	98.5%
SubDiv #: 354 Employer Name:	TCDRS			
Contributing Members:	81		83	102.5%
Court ingring Memoria				
Present Value of Benefits	9,560,957		11,013,365	115.2%
Total Future Normal Cost	2,230,752		2,478,812	111.19
Total Accrued Liability	7,330,205		8,534,553	116.4%
Unfunded Accrued Liability	1,183,340		1,238,204	104.6%
Normal Cost Rate	7.13%	7.13%	7.09%	99.4%
Unfunded Liability Rate	2.17%	2.27%	1.99%	91.7%
Sum of Rate	9.30%	9.40%	9.08%	97.6%
SubDiv #: 607 Employer Name:	Tarrant Appraisal D	District		
Contributing Members:	193		193	100.0%
G			22.117.027	100 10
Present Value of Benefits	21,382,105		23,116,837	108.19
Total Future Normal Cost	2,472,785		2,465,347	99.79
Total Accrued Liability	18,909,320		20,651,490	109.29 84.59
Unfunded Accrued Liability	3,817,741		3,226,531	84.5%
Normal Cost Rate	4.70%	4.70%	4.70%	100.0%
Unfunded Liability Rate	4.61%	4.69%	3.68%	79.89
	9.31%	9.39%	8.38%	90.09

0.154		12/31/02 Val	New Plan	12/31/03 Vai	Ratio 03/02
SubDiv #: 545 E	mployer Name:	Tarrant Co 9-1-1 Et	nergency Assistance	District	INALID US/U
Contributing Members:		13	<i>B y</i>	14	107.7%
Present Value of Bene	St.	4 404			107.79
Total Future Normal		1,692,145		1,951,456	115.3%
Total Accrued Liabilit		334,514		351,470	105.1%
Unfunded Accrued Lia		1,357,631		1,599,986	117.9%
	iointy	(80,739)		(130,515)	161.7%
Normal Cost Rate		4.68%		4.67%	99.8%
Unfunded Liability Ra	te	(0.83%)		(1.15%)	138.6%
Sum of Rate		3.85%		3.52%	91.4%
SubDiv #: 319 E	nployer Name:	Tarrant County			
Contributing Members:	py	4,045		4.055	
		1,015		4,057	100.3%
Present Value of Benef		501,999,810		545,470,506	108.7%
Total Future Normal C		84,175,421		86,086,130	102.3%
Total Accrued Liability		417,824,389		459,384,376	109.9%
Unfunded Accrued Lia	bility	76,518,503		73,878,205	96.5%
Normal Cost Rate		6.73%	6.73%	(71n/	
Unfunded Liability Rat	te	3.31%	3.43%	6.71%	99.7%
Sum of Rate		10.04%	10.16%	3.05% 9.76%	92.1%
			10.1070	9.70%	97.2%
SubDiv #: 320 En	iployer Name:	-			"
Contributing Members:		552		557	100.9%
Present Value of Benefi	ts	43,380,271		A6 151 05A	106.404
Total Future Normal C	ost	4,545,023		46,151,854 4,577,986	106.4% 100.7%
Total Accrued Liability		38,835,248		41,573,868	100.7%
Unfunded Accrued Lial	oility	9,114,049		8,590,515	94.3%
Normal Cost Rate		4.00%		•	
Unfunded Liability Rat	•	4.49%		3.99%	99.7%
Sum of Rate	-	8.49%		4.10% 8.09%	91.3%
- LD: # 201 -				0.0976	95.3%
ubDiv #: 321 Em Contributing Members:	ployer Name: '	•			
out ingring latenmels:		29		32	110.3%
Present Value of Benefit	ts	1,481,392		1,696,240	114.5%
Total Future Normal Co	st	207,486		252,402	121.6%
Total Accrued Liability		1,273,906		1,443,838	113.3%
Unfunded Accrued Liab	ility	333,530		346,400	103.9%
Normal Cost Rate		A 770/	4.7707	ŕ	
Unfunded Liability Rate	•	4.77% 4.84%	4.77%	4.80%	100.6%
Sum of Rate	•	9.61%	<u>4.96%</u> 9.73%	4.04%	83.5%
			9.73%	8.84%	92.0%
	ployer Name: 7	•			
ontributing Members:		105		106	101.0%
Present Value of Benefit	s	5,770,055		6 220 252	100 507
Total Future Normal Co		813,366		6,330,353 805,534	109.7%
Total Accrued Liability		4,956,689		•	99.0%
Unfunded Accrued Liab	ility	1,088,333		5,524,819 1,022,037	111.5%
	•	•		· ,	93.9%
Normal Cost Rate		4.49%		4.48%	99.8%
Unfunded Liability Rate Sum of Rate		2.93%		2.72%	92.8%
Sum of Kate		7.42%		7.20%	97.0%

Comparison of Contribution	Rates for	Variable Det Di
T TOULION	ivaics 101	variable-Kate Plans

	13/31/03 77 1		arabic Raic	_ 164110
SubDiv #: 402 Employer Name	12/31/02 Val Terry Memorial Hos	New Plan	12/31/03 Val	Ratio 03/02
Contributing Members:	137	pital District		
	137		142	103.6%
Present Value of Benefits	8,441,613		8,733,983	102 60
Total Future Normal Cost	964,651		980,573	103.5% 101.7%
Total Accrued Liability	7,476,962		7,753,410	101.7%
Unfunded Accrued Liability	(773,467)		(964,729)	124.7%
Normal Cost Rate	3.98%		•	124.770
Unfunded Liability Rate	(1.55%)		3.97%	99.7%
Sum of Rate	2.43%		(1.82%)	117.4%
SubDiv #: 437 Employer Name			2.15%	88.5%
Contributing Members:	Texas Association Of	Counties		
Court married Mentheld:	105		111	105.7%
Present Value of Benefits	13,008,370		16 114 050	
Total Future Normal Cost	2,844,697		15,114,950	116.2%
Total Accrued Liability	10,163,673		3,100,073	109.0%
Unfunded Accrued Liability	1,131,160		12,014,877	118.2%
•	•		1,047,043	92.6%
Normal Cost Rate	7.65%		7.67%	100.3%
Unfunded Liability Rate Sum of Rate	1.54%		1.26%	81.8%
Sum of Rate	9.19%		8.93%	97.2%
SubDiv #: 634 Employer Name:	Texas Eastern 9-1-1 N	letwork		
Contributing Members:	3		4	133.3%
Duncount Voters of Day - Ch.		-		100.070
Present Value of Benefits Total Future Normal Cost	144,908	•	195,814	135.1%
Total Accrued Liability	36,578		62,095	169.8%
Unfunded Accrued Liability	108,330		133,719	123.4%
Ontuinded Accrued Liability	(7,348)	•	(18,066)	245.9%
Normal Cost Rate	5.61%		5.51%	98.2%
Unfunded Liability Rate	(1.18%)		(1.80%)	152.5%
Sum of Rate	4.43%		3.71%	83.7%
SubDiv #: 323 Employer Name:	Throckmorton County			
Contributing Members:	28		28	100.0%
			20	100.078
Present Value of Benefits	1,234,259		1,299,260	105.3%
Total Future Normal Cost	132,348		126,582	95.6%
Total Accrued Liability	1,101,911		1,172,678	106.4%
Unfunded Accrued Liability	215,745		183,599	85.1%
Normal Cost Rate	3.90%	3.90%	4.07%	104.4%
Unfunded Liability Rate	3.89%	3.96%	3.26%	83.8%
Sum of Rate	7.79%	7.86%	7.33%	94.1%
ubDiv #: 324 Employer Name:	Titus County			
Contributing Members:	118		120	101.7%
Present Value of Benefits	0.544.004			
Total Future Normal Cost	9,744,994		10,856,948	111.4%
Total Future Normal Cost Total Accrued Liability	1,512,769		1,579,455	104.4%
Unfunded Accrued Liability	8,232,225		9,277,493	112.7%
•	164,300		174,618	106.3%
Normal Cost Rate	7.44%		7.43%	99.9%
Unfunded Liability Rate	0.40%		0.38%	95.0%
Sum of Rate	7.84%	_	7.81%	99.6%

SubDiv #: 501	Employee N	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
Contributing Membe	rs:	Titus County Fresh	Water Supply District		
		10		10	100.0%
Present Value		802,700			
Total Future N		105,711		856,492	106.7%
Total Accrued 1	Liability	696,989		108,285	102.4%
Unfunded Accr	ued Liability	11,413		748,207	107.3%
Normal Cost Ra	rte	·		(11,508)	(100.8%)
Unfunded Liabi		5.11%		5.11%	100.0%
Sum of Rate	my riskt	0.17%		(0.53%)	(311.8%)
		5.28%		4.58%	86.7%
SubDiv #: 325	Employer Name:	Tom Green County			
Contributing Member	s:	571		600	***
Present Value of	FD #4			000	105.1%
Total Future No		34,523,481		37,224,888	107.8%
Total Accrued L		4,737,009		4,980,629	105.1%
Unfunded Accru	od I iakiik.	29,786,472		32,244,259	108.3%
	•	4,988,018		4,721,432	94.7%
Normal Cost Rat		4.84%			_
Unfunded Liabil	ity Rate	2.68%		4.82%	99.6%
Sum of Rate		7.52%		2.35% 7.17%	87.7%
SubDiv #: 601	Employe No. 7			7.17%	95.3%
Contributing Members	· embiohet Mame: 1	ravis Central Apprais	sal District		
Intellibel 3	•	108		108	100.0%
Present Value of	Benefits	9,609,168		10 650 00-	
Total Future Nor	mal Cost	1,174,799		10,652,987	110.9%
Total Accrued Li		8,434,369		1,155,424	98.4%
Unfunded Accrue	d Liability	1,592,612		9,497,563 1,428,097	112.6%
Normal Cost Rate	•	•		1,428,097	89.7%
Unfunded Liabilia		3.71%		3.68%	99.2%
Sum of Rate	y Nate	3.97%		3.41%	85.9%
		7.68%		7.09%	92.3%
SubDiv #: 326	Employer Name: Ti	ravis County			
Contributing Members:		4,079		4,048	99.2%
Present Value of E	Na			.,0.10	<i>33.27</i> 6
Total Future Norm		493,470,197		528,830,074	107.2%
Total Accrued Lia		97,345,079		95,635,158	98.2%
Unfunded Accrued		396,125,118		433,194,916	109.4%
	- ~:************************************	54,322,696		47,725,516	87.9%
Normal Cost Rate		7.39%		7.38%	99.9%
Unfunded Liability	y Rate	2.43%		2.12%	87.2%
Sum of Rate		9.82%		9.50%	96.7%
ubDiv #: 666	Employer Name: Tra	ivis County Water Ca	ntrol and I		
ontributing Members:	E V 1.000001 111	4	muoi aud improvement		
_		7		4	100.0%
Present Value of Bo		120,620		130,749	108.4%
Total Future Norm		85,350		81,773	95.8%
Total Accrued Liab		35,270		48,976	138.9%
Unfunded Accrued	Liability	14,295		12,030	84.2%
Normal Cost Rate		3.67%			
Unfunded Liability	Rate	0.97%		3.67%	100.0%
Sum of Rate		4.64%	==1	0.85%	87.6%
		- · · · ·		4.52%	97.4%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/0
SubDiv #: 659 Employer	r Name: Tri-County Specia		12/31/03 V al	Kauo V3/U
Contributing Members:	6		7	116.70
Dungant Value of D				116.7
Present Value of Benefits	95,242		120,391	126.4
Total Future Normal Cost	41,401		60,060	145.19
Total Accrued Liability	53,841		60,331	112.1
Unfunded Accrued Liability	9,760		33	0.39
Normal Cost Rate	3.07%	3.69%	2.720/	
Unfunded Liability Rate	0.60%	0.74%	3.73%	121.5
Sum of Rate	3.67%	4.43%	(0.07%)	_ (11.7%
T. I.D. # 622			3.66%	99.79
SubDiv #: 633 Employer	Name: Trinity Bay Conser	vation District		
Contributing Members:	38		36	94.79
Present Value of Benefits	2.056.500			
Total Future Normal Cost	2,056,509		2,203,895	107.2%
Total Accrued Liability	242,586		223,237	92.0%
Unfunded Accrued Liability	1,813,923		1,980,658	109.2%
Ontoniced Acti ded Liability	760,512		683,905	89.9%
Normal Cost Rate	2.86%		2.85%	99.7%
Unfunded Liability Rate	5.48%		5.11%	93.2%
Sum of Rate	8.34%		7.96%	95.4%
ubDiv #: 327 Employer	Name Trial C			
Contributing Members:	Name: Trinity County			
onti muting intelliners:	60		56	93.3%
Present Value of Benefits	3,945,469		3,992,248	101.2%
Total Future Normal Cost	457,977		395,346	86.3%
Total Accrued Liability	3,487,492		3,596,902	103.1%
Unfunded Accrued Liability	771,152		686,928	89.1%
Normal Cost Rate				
	5.10%		5.12%	100.4%
Unfunded Liability Rate Sum of Rate	4.31%		4.26%	98.8%
Sum of Rate	9.41%		9.38%	99.7%
ubDiv #: 328 Employer !	Name: Tyler County			
ontributing Members:	113		108	95.6%
				,,,,,
Present Value of Benefits	7,217,688		7,793,894	108.0%
Total Future Normal Cost	1,158,458		1,170,839	101.1%
Total Accrued Liability	6,059,230		6,623,055	109.3%
Unfunded Accrued Liability	497,827		442,830	89.0%
Normal Cost Rate	6.63%		6.65%	100.3%
Unfunded Liability Rate	1.51%		1.32%	87.4%
Sum of Rate	8.14%		7.97%	97.9%
LD: # 200				31.376
	Name: Upshur County			
ontributing Members:	194		196	101.0%
Present Value of Benefits	14,328,874		15 246 100	100 401
Total Future Normal Cost	2,471,219		15,246,198	106.4%
Total Accrued Liability	11,857,655		2,612,291	105.7%
Unfunded Accrued Liability	1,776,168		12,633,907	106.5%
			1,501,539	84.5%
Normal Cost Rate	7.00%		6.98%	99.7%
Unfunded Liability Rate	2.63%		2.06%	78.3%
Sum of Rate	9.63%		9.04%	93.9%

12/31/02 Val Upton County 69 5,791,942 707,605 5,084,337 745,105	<u>New Plan</u>	riable-Rate 12/31/03 Val 76 5,945,677 762,295	Ratio 03/02
5,791,942 707,605 5,084,337 745,105		5,945,677	
707,605 5,084,337 745,105		5,945,677	
707,605 5,084,337 745,105		-	102 70
5,084,337 745,105		-	
745,105		/02,293	102.7%
·		5,183,382	101.9%
		712,662	95.6%
4.81%			
2.74%		4.77%	99.2%
7.55%		2.39%	87.2%
IImt- C		/.16%	94.8%
	isal District		
5		5	100.0%
97.074			
* * * *			121.3%
•			95.1%
			202.9%
•		4,642	66.5%
		7.83%	100.0%
		0.27%	58.7%
8.29%		8.10%	97.7%
179 11,820,412		176	98.3%
			106.8%
•		,	98.5%
•			108.5%
C 220/		740,174	86.0%
		6.28%	100.8%
			83.6%
		7.76%	97.0%
al Verde County			
206		206	100.0%
16.022.520			100.076
		17,626,641	109.9%
•		2,432,871	108.8%
		15,193,770	110.1%
1,007,702		1,636,260	96.8%
6.66%		6.60%	00 10/
2.40%			99.1% 87.1%
9.06%			<u>87.1%</u> 95.9%
llev Municipal Heitie	District #2 G		
11	District #2 - Camero		
£ £		12	109.1%
156,985		193,233	192 10/
		1,2,2,2	123.1%
57,362		•	104.407
57,362 99,623		59,907	104.4%
•		59,907 133,326	133.8%
99,623 30,800		59,907 133,326 30,780	
99,623		59,907 133,326	133.8%
	97,074 73,440 23,634 6,984 7.83% 0.46% 8.29% Jvalde County 179 11,820,412 1,939,044 9,881,368 1,102,874 6.23% 1.77% 8.00% al Verde County 206 16,032,529 2,236,833 13,795,696 1,689,962 6.66% 2.40% 9.06%	Upton County Appraisal District 5 97,074 73,440 23,634 6,984 7.83%	Upton County Appraisal District 5 97,074 117,769 73,440 69,817 23,634 47,952 6,984 4,642 7.83% 0.46% 8.29% 8.10% Uvalde County 179 176 11,820,412 12,626,152 1,939,044 1,909,203 9,881,368 10,716,949 1,102,874 948,194 6.23% 1.77% 6.28% 1.48% 8.00% 7.76% al Verde County 206 206 16,032,529 217,626,641 2,236,833 2,432,871 13,795,696 15,193,770 1,689,962 1,636,260 6.66% 2.40% 9.06% Rey Municipal Utility District #2 - Cameron County

96.0%

3.10%

			riable-Rate	1 10115
SubDiv #: 586 Employer Name:	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:		ent Authority - Dalla	s County	
	8		8	100.09
Present Value of Benefits	481,982		544.550	
Total Future Normal Cost	105,287		544,552	113.0%
Total Accrued Liability	376,695		105,788 438,764	100.5%
Unfunded Accrued Liability	28,471		24,041	116.5%
Normal Cost Rate	2 2207		24,041	84.4%
Unfunded Liability Rate	3.22%		3.22%	100.0%
Sum of Rate	0.82% 4.04%	<u> </u>	0.63%	76.8%
	<u> </u>		3.85%	95.3%
SubDiv #: 333 Employer Name:	Van Zandt County			
Contributing Members:	180		188	104.4%
Present Value of Benefits			100	104.4%
Total Future Normal Cost	9,544,499		10,670,673	111.8%
Total Accrued Liability	1,411,658		1,519,472	107.6%
Unfunded Accrued Liability	8,132,841		9,151,201	112.5%
•	1,037,821		1,038,727	100.1%
Normal Cost Rate	5.42%		5.35%	00.74
Unfunded Liability Rate	1.77%		1.60%	98.7%
Sum of Rate	7.19%		6.95%	90.4%
ubDiv #: 672 Employer Name:	V 7 10		0.2376	96.7%
ontributing Members:	Van Zandt County Ap	ppraisal District		
and the state of t	15		14	93.3%
Present Value of Benefits	263,731		227.020	
Total Future Normal Cost	112,383		337,020 123,627	127.8%
Total Accrued Liability	151,348		213,393	110.0%
Unfunded Accrued Liability	43,002		25,858	141.0%
Normal Cost Rate	-		23,636	60.1%
Unfunded Liability Rate	4.98%	5.87%	5.87%	117.9%
Sum of Rate	0.98%	1.45%	0.61%	62.2%
	5.96%	7.32%	6.48%	108.7%
ibDiv #: 334 Employer Name:	Victoria County	· · · · · · · · · · · · · · · · · · ·		
ontributing Members:	563		531	94.3%
D			331	24.276
Present Value of Benefits	48,415,178		53,720,787	111.0%
Total Assess Normal Cost	7,246,641		8,268,535	114.1%
Total Accrued Liability	41,168,537		45,452,252	110.4%
Unfunded Accrued Liability	5,616,988		6,261,060	111.5%
Normal Cost Rate	5.33%	6.13%	6.26%	117.407
Unfunded Liability Rate	2.38%	3.07%	2.71%	117.4%
Sum of Rate	7.71%	9.20%	8.97%	113.9% 116.3%
bDiv #: 423 Employer Name: \			0.7776	110.5%
ntributing Members:	ictoria County Draina	ige District #3		
art marring Metimeta:	4		4	100.0%
Present Value of Benefits	624,857		677 560	100 454
Total Future Normal Cost	18,575		677,568	108.4%
Total Accrued Liability	606,282		18,000	96.9%
Unfunded Accrued Liability	18,129		659,568	108.8%
·			8,075	44.5%
Normal Cost Rate	2.83%		2.82%	99.6%
Unfunded Liability Rate	1.48%			

4.31%

1

•

9

Sum of Rate

3.36%

78.0%

(Compari	son of (antribution	D (C	Variable-Rat	
		son or (Juliuloution	Rates for	Variable Dot	a D1
					variaule-Kal	e Plans

SubDiv #: 637 Employer No	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/
Contributing Members:	me: Victoria County W	ater Control and Impi	ovement District #1	
To doing Michigers.	3		3	100.0
Present Value of Benefits	101 200			100,0
Total Future Normal Cost	101,289		108,037	106.7
Total Accrued Liability	30,653		34,891	113.8
Unfunded Accrued Liability	70,636		73,146	103.6
·	(1,956)		(8,845)	452.2
Normal Cost Rate	4.60%		A	
Unfunded Liability Rate	(0.25%)		4.66%	101.3
Sum of Rate	4.35%	 	(1.11%)	444.0
SubDiv #: 335 Employer No.			3.55%	81.69
	me: Walker County			· <u> </u>
Contributing Members:	278		300	107.01
Present Value of Benefits			300	107.99
	20,405,696		22,101,558	108.39
Total Assess Normal Cost	3,489,958		3,883,760	111.39
Total Accrued Liability	16,915,738		18,217,798	107.79
Unfunded Accrued Liability	2,935,005		2,911,293	
Normal Cost Rate	(0.40/		2,711,233	99.29
Unfunded Liability Rate	6.04%	6.04%	6.13%	101.5%
Sum of Rate	2.57%	2.63%	2.25%	87.59
Sum of Rate	8.61%	8.67%	8.38%	97.3%
SubDiv #: 336 Employer Nan	ie: Waller County			
Contributing Members:	181			
	101		194	107.2%
Present Value of Benefits	13,750,727		14 512 577	
Total Future Normal Cost	1,791,059		14,513,577	105.5%
Total Accrued Liability	11,959,668		2,074,135	115.8%
Unfunded Accrued Liability	1,176,135		12,439,442	104.0%
·	1,170,133		943,702	80.2%
Normal Cost Rate	5.17%		5.22%	101.0%
Unfunded Liability Rate	1.76%		1.14%	64.8%
Sum of Rate	6.93%		6.36%	91.8%
ubDiv #: 337 Employer Nam	. W 10		0.5074	71.076
ubDiv #: 337 Employer Name ontributing Members:	•			
our paring Members:	130		133	102.3%
Present Value of Benefits	10,567,723			
Total Future Normal Cost			11,263,751	106.6%
Total Accrued Liability	1,542,655		1,670,651	108.3%
Unfunded Accrued Liability	9,025,068		9,593,100	106.3%
·	1,519,348		1,513,824	99.6%
Normal Cost Rate	6.59%		6.56%	00.50
Unfunded Liability Rate	3.49%			99.5%
Sum of Rate	10.08%		3.20%	91.7%
LD: U SCS			9.76%	96.8%
bDiv #: 565 Employer Name	: Ward County Central A	ppraisal District		
ontributing Members:	4		4	100.0%
Present Value - S.D			₹	100.070
Present Value of Benefits	351,414		390,848	111.2%
Total Future Normal Cost	41,453		40,877	98.6%
Total Accrued Liability	309,961		349,971	112.9%
Unfunded Accrued Liability	(7,626)		(11,633)	152.5%
Normal Cost Rate	A 1.407		•	174,770
Unfunded Liability Rate	4.14%		4.14%	100.0%
Sum of Rate	(0.48%)		(0.85%)	177.1%
	3.66%		3.29%	89.9%

Comparison of Con	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		10010	<u> 1 1a115</u>
SubDiv #: 444 Employer No.	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:	: Ward Memorial Hos	pital		
Court to detail telembers:	83		85	102.49
Present Value of Benefits	6,656,829			102.4
Total Future Normal Cost	1,185,287		7,165,596	107.69
Total Accrued Liability	5,471,542		1,260,725	106.49
Unfunded Accrued Liability	(576,519)		5,904,871	107.9%
Normal Cost Rate	,		(661,533)	114.79
Unfunded Liability Rate	5.80%		5.78%	99.7%
Sum of Rate	(1.78%)		(2.02%)	113.5%
	4.02%	_	3.76%	93.5%
SubDiv #: 338 Employer Name:	Washington County			
Contributing Members:	186			
Descript VI am an			181	97.3%
Present Value of Benefits	10,999,707		12,017,681	109.3%
Total Account Links	2,155,923		2,195,139	109.3%
Total Accrued Liability	8,843,784		9,822,542	111.1%
Unfunded Accrued Liability	1,323,361		1,353,603	102.3%
Normal Cost Rate	5.62%	5.62%	,	
Unfunded Liability Rate	1.84%	1.97%	5.61%	99.8%
Sum of Rate	7.46%	7.59%	1.84%	100.0%
SubDiv #: 339 Employer Name:		7.3376	7.45%	99.9%
SubDiv #: 339 Employer Name: Contributing Members:				
out to deing Memoris:	1,287		1,269	98.6%
Present Value of Benefits	76,642,750		03 (40 0 40	
Total Future Normal Cost	16,888,356		83,618,342	109.1%
Total Accrued Liability	59,754,394		17,830,085	105.6%
Unfunded Accrued Liability	6,179,033		65,788,257	110.1%
Normal Cost Rate			4,617,441	74.7%
Unfunded Liability Rate	6.17%		6.18%	100.2%
Sum of Rate	1.32%		0.89%	67.4%
	7.49%		7.07%	94.4%
ubDiv #: 604 Employer Name: \	Webb County Appraisa	District		
ontributing Members:	31		39	125.8%
Present Value of Benefits			3,	123.070
Total Future Normal Cost	1,704,467		1,978,361	116.1%
Total Accrued Liability	234,695		323,388	137.8%
Unfunded Accrued Liability	1,469,772		1,654,973	112.6%
•	173,676		143,851	82.8%
Normal Cost Rate	3.48%		3.53%	101 404
Unfunded Liability Rate	2.01%		1.11%	101.4%
Sum of Rate	5.49%		4.64%	<u>55.2%</u> 84.5%
bDiv #: 443 Employer Name: W		1000		04.3%
ontributing Members:	est Central Texas Cour	ncil Of Governments		
	92		78	84.8%
Present Value of Benefits	9,635,127		9,511,531	00 704
Total Future Normal Cost	1,979,733		1,780,136	98.7%
Total Accrued Liability	7,655,394		7,731,395	89.9%
Unfunded Accrued Liability	897,813		7,731,393 729,095	101.0%
Normal Cost Rate	•		147,073	81.2%
Unfunded Liability Rate	8.36%		8.30%	99.3%
Sum of Rate			1.87%	89.9%
VI IIII	10.44%		10.17%	97.4%

Comparison of Contribution Rates f	or Variable-Rate Plans

SubDiv #: 410 Employer Non	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:	ie: West Central Texas	Municipal Water District		14atio 03/0
Concindating Members:	20		21	105.0
Present Value of Benefits	1.704.00=		21	105.09
Total Future Normal Cost	1,706,907		1,529,622	89.69
Total Accrued Liability	227,560		229,958	101.19
Unfunded Accrued Liability	1,479,347		1,299,664	87.9%
•	154,426		134,859	87.3%
Normal Cost Rate	5.46%		5.65%	
Unfunded Liability Rate	2.17%			103.5%
Sum of Rate	7.63%		1.89%	87.1%
SubDiv #: 454 Employer Name	a. Waster Cons		7.54%	98.8%
Contributing Members:	e: West Jefferson Cour	ty Municipal Water Distr	ict	
	8		8	100.0%
Present Value of Benefits	1,059,855			
Total Future Normal Cost	142,311		1,135,054	107.1%
Total Accrued Liability	917,544	•	132,777	93.3%
Unfunded Accrued Liability	182,683		1,002,277	109.2%
Normal Cost Rate	·		160,061	87.6%
	6.18%		5.93%	96.0%
Unfunded Liability Rate Sum of Rate	6.64%		5.93%	89.3%
· · · · · · · · · · · · · · · · · · ·	12.82%		11.86%	92.5%
SubDiv #: 688 Employer Name:	West Nueces - Las M	oras Soil & Water Conser		72.3/0
Contributing Members:	2	oras Son & Water Conser		36
_	4		2	100.0%
Present Value of Benefits	31,695		36,466	115.00
Total Future Normal Cost	26,124		26,050	115.1%
Total Accrued Liability	5,571		10,416	99.7%
Unfunded Accrued Liability	3,452		3,169	187.0%
Normal Cost Rate	5.20%			91.8%
Unfunded Liability Rate	1.04%		5.21%	100.2%
Sum of Rate	6.24%		0.88%	84.6%
C. I. D # 240	·		6.09%	97.6%
SubDiv #: 340 Employer Name:	Wharton County			
Contributing Members:	223		222	99.6%
Present Value of Benefits	40.000			22.074
Total Future Normal Cost	18,957,155		20,183,316	106.5%
Total Accrued Liability	2,796,737		2,719,907	97.3%
Unfunded Accrued Liability	16,160,418		17,463,409	108.1%
·	3,269,704		3,071,659	93.9%
Normal Cost Rate	5.66%	5.66%	5.66%	
Unfunded Liability Rate	4.02%	4.24%	3.72%	100.0%
Sum of Rate	9.68%	9.90%	9.38%	92.5%
ubDiv #: 621 Employer Name				96.9%
Contributing Members:	wnarton County Water	Control and Improvement	t District #1	· · · · · · · · · · · · · · · · · · ·
	2		2	100.0%
Present Value of Benefits	43,602		50 55-	
Total Future Normal Cost	4,591		50,627	116.1%
Total Accrued Liability	39,011		4,641	101.1%
Unfunded Accrued Liability	(3,584)		45,986	117.9%
Normal Cost Rate	r		(5,309)	148.1%
	3.84%		3.82%	99.5%
Unfunded Liability Rate Sum of Rate	(1.18%)		(1.42%)	120.3%
	2.66%		2.40%	

	ntribution Ra			1 10110
SubDiv #: 341 Employer New	e: Wheeler County	New Plan	<u>12/31/03 Val</u>	Ratio 03/6
Contributing Members:	•			
B	48		51	106.3
Present Value of Benefits	3,296,813			
Total Future Normal Cost	413,900		3,500,591	106.2
Total Accrued Liability	2,882,913		425,269	102.7
Unfunded Accrued Liability	573,008		3,075,322	106.79
•	373,008		598,021	104.49
Normal Cost Rate	5.45%		5.51%	101.19
Unfunded Liability Rate	4.38%		4.31%	98.49
Sum of Rate	9.83%		9.82%	99.99
SubDiv #: 476 Employer Name	at Whooles County A	· 151		33.37
Contributing Members:	e: Wheeler County App	oraisal District		_
	3		3	100.0%
Present Value of Benefits	342,999			
Total Future Normal Cost			382,819	111.6%
Total Accrued Liability	29,855		31,226	104.6%
Unfunded Accrued Liability	313,144		351,593	112.3%
·	19,383		14,534	75.0%
Normal Cost Rate	7.45%		7.45%	
Unfunded Liability Rate	1.98%		1.30%	100.0%
Sum of Rate	9.43%		8.75%	65.7%
SubDiv #: 342 Employer Name			8.7370	92.8%
Contributing Members:	: Wichita County			
Court touting intempers:	512		457	89.3%
Present Value of Benefits	26 077 646			
Total Future Normal Cost	36,977,546		38,487,312	104.1%
Total Accrued Liability	5,211,652		4,701,698	90.2%
Unfunded Accrued Liability	31,765,894		33,785,614	106.4%
Onlanded Actived Displity	6,268,047		5,590,154	89.2%
Normal Cost Rate	5.61%		5.58%	99.5%
Unfunded Liability Rate	3.36%		3.25%	
Sum of Rate	8.97%		8.83%	96.7%
ubDiv #: 446 Employer Name				98.4%
Employer Hanke.	Wichita County Water	Improvement Distri	ct #2	
ontributing Members:	14		13	92.9%
Present Value of Benefits	2.050.000		_	
Total Future Normal Cost	2,050,088		2,155,588	105.1%
Total Accrued Liability	180,868		164,466	90.9%
Unfunded Accrued Liability	1,869,220		1,991,122	106.5%
Caldided Actived Liability	380,189		328,736	86.5%
Normal Cost Rate	4.57%		4.57%	100.00/
Unfunded Liability Rate	7.41%		6.36%	100.0%
Sum of Rate	11.98%		10.93%	85.8%
hDiv.#. 550			10.2376	91.2%
bDiv #: 559 Employer Name:	Wichita-Wilbarger 9-1-	-1 District		
ontributing Members:	5		5	100.0%
Present Value of Benefits	504 607			
Total Future Normal Cost	594,586		670,964	112.8%
Total Accrued Liability	93,077		87,565	94.1%
Unfunded Accrued Liability	501,509		583,399	116.3%
Caraged Acti and Pistolilla	89,557		81,423	90.9%
Normal Cost Rate	8.45%	8.45%	8 47%	00 40/
Normal Cost Rate Unfunded Liability Rate	8.45% 4.24%	8.45% 4.29%	8.42% 3.58%	99.6% 84.4%

90000000000000000

Compar	ison of Con	st14:	D	Variable-Ra	
par	POST OF COL	uridution	Kates for	Variable_Pos	to Dlama
				· urraurc-ica	ic rians

SubDiv #: 655 Employer	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/0
Contributing Members:	Name: Wickson Creek Spe	cial Utility District	- Brazos County	
B	9		11	122.29
Present Value of Benefits	401,648			
Total Future Normal Cost	143,998		497,788	123.99
Total Accrued Liability	257,650		171,949	119.4%
Unfunded Accrued Liability	91,097		325,839	126.5%
•	71,077		86,667	95.1%
Normal Cost Rate	5.32%		5.22%	98.1%
Unfunded Liability Rate	3.20%		2.42%	75.6%
Sum of Rate	8.52%		7.64%	89.7%
SubDiv #: 343 Employer N	ame: Wilbarger County			
Contributing Members:	87		0.0	
_	07		85	97.7%
Present Value of Benefits	7,594,230		7,649,765	100 70/
Total Future Normal Cost	921,672		795,635	100.7%
Total Accrued Liability	6,672,558		6,854,130	. 86.3%
Unfunded Accrued Liability	1,284,171		1,157,331	102.7%
Normal Cost Rate	£ 304/	·		90.1%
Unfunded Liability Rate	6.29%	5.47%	5.45%	86.6%
Sum of Rate	4.40%	4.20%	3.90%	88.6%
	10.69%	9.67%	9.35%	87.5%
SubDiv #: 530 Employer N:	ame: Wilbarger County Ho	spital District		
Contributing Members:	122	•	135	110.79/
December 57-1			133	110.7%
Present Value of Benefits	5,791,707		6,354,706	109.7%
Total Future Normal Cost	662,753		788,275	118.9%
Total Accrued Liability	5,128,954		5,566,431	108.5%
Unfunded Accrued Liability	106,358		(143,275)	(134.7%)
Normal Cost Rate	2.43%		2.470/	ŕ
Unfunded Liability Rate	0.03%		2.47%	101.6%
Sum of Rate	2.46%		<u>(0.55%)</u> 1.92%	(1833.3%)
SubDiv #: 344 Employer Na			1.92,70	78.0%
	me: Willacy County			
Contributing Members:	126		115	91.3%
Present Value of Benefits	6,863,270		e 1800 m.s.	
Total Future Normal Cost	938,738		6,479,261	94.4%
Total Accrued Liability	938,738 5,924,532		891,239	94.9%
Unfunded Accrued Liability	3,924,332 480,159		5,588,022	94.3%
•	400,139		133,307	27.8%
Normal Cost Rate	5.79%		5.86%	101.2%
Unfunded Liability Rate	1.52%		0.38%	25.0%
Sum of Rate	7.31%		6.24%	85.4%
ubDiv #: 575 Employer Nar	ne: Willacy County Appra	ical Dictriot		
ontributing Members:	4	sai District	-	
	₹		5	125.0%
Present Value of Benefits	358,655		400,590	111.7%
Total Future Normal Cost	36,880		45,685	123.9%
Total Accrued Liability	321,775		354,905	110.3%
Unfunded Accrued Liability	73,140		56,331	
Normal Cost Rate			•	77.0%
Unfunded Liability Rate	5.67%		5.60%	98.8%
Sum of Rate	7.21%		4.19%	58.1%
CHILL OF IVAIC	12.88%		9.79%	76.0%

Comparison of Con	12/31/02 Val	New Plan	12/31/03 Val	
SubDiv #: 652 Employer Name	: Willacy County Hou	Sing Authority	12/31/03 Val	Ratio 03/0
Contributing Members:	6	ong rumorny	5	02.20
Present Value of Benefits	01.04		,	83.39
Total Future Normal Cost	91,914		87,426	95.19
Total Accrued Liability	45,245		36,178	80.08
Unfunded Accrued Liability	46,669		51,248	109.89
·	6,910		(1,131)	(16.4%
Normal Cost Rate	5.27%		5.43%	103.09
Unfunded Liability Rate	0.65%		(0.23%)	(35.4%
Sum of Rate	5.92%		5.20%	87.89
SubDiv #: 345 Employer Name:	Williamson County			
Contributing Members:	1.161		1 266	
_	1,101		1,355	116.7%
Present Value of Benefits	93,188,067		107,756,222	115.6%
Total Future Normal Cost	24,196,221		27,286,747	112.8%
Total Accrued Liability	68,991,846		80,469,475	116.6%
Unfunded Accrued Liability	13,820,491		13,283,208	96.1%
Normal Cost Rate	7.88%	7.88%	7.864	
Unfunded Liability Rate	2.47%	2.51%	7.86%	99.7%
Sum of Rate	10.35%	10.39%	2.03% 9.89%	82.2%
SubDiv #: 608 Employer Name:			9.0976	95.6%
Contributing Members:	Williamson County Ap	praisal District		
Court muting Members:	56		60	107.1%
Present Value of Benefits	5,702,731		6.410.662	110 (0)
Total Future Normal Cost	1,230,370		6,419,652 1,331,424	112.6%
Total Accrued Liability	4,472,361		5,088,228	108.2%
Unfunded Accrued Liability	1,313,621		1,244,877	113.8% 94.8%
Normal Cost Rate	7 220/	7.00 0	·	
Unfunded Liability Rate	7.23%	7.23%	7.24%	100.1%
Sum of Rate	<u>5.66%</u> 12.89%	5.79%	4.80%	84.8%
		13.02%	12.04%	93.4%
ubDiv #: 346 Employer Name:	Wilson County	•		
ontributing Members:	146		148	101.4%
Present Value of Benefits	£ 970 000			
Total Future Normal Cost	6,839,083		7,404,678	108.3%
Total Accrued Liability	1,255,170 5,583,913		1,280,022	102.0%
Unfunded Accrued Liability	616,835		6,124,656	109.7%
•	010,033		667,705	108.2%
Normal Cost Rate	5.31%	5.31%	5.40%	101.7%
Unfunded Liability Rate	1.40%	1.59%	1.49%	106.4%
Sum of Rate	6.71%	6.90%	6.89%	102.7%
ibDiv #: 479 Employer Name:	Wilson County Apprais	al District		
ontributing Members:	11		12	109.1%
Durant Value of T				107.170
Present Value of Benefits	952,169		1,068,185	112.2%
Total Agenced Links	156,452		162,437	103.8%
Total Accrued Liability	795,717		905,748	113.8%
Unfunded Accrued Liability	53,045		48,321	91.1%
Normal Cost Rate	6.47%		6.28%	97.1%
Unfunded Liability Rate	1.72%		1.33%	77.3%
Sum of Rate	8.19%	 -	7.61%	92.9%

Comparison of Contribution Rates for Variable-Rate Plans 12/31/02 Val New Plan 12/31/03 Val Ratio 03/02 SubDiv #: 347 Employer Name: Winkler County

Contain at a series Employer N	Name: Winkler County			XCACLO US/U
Contributing Members:	139		1.4=	
Present Value of Benefits			147	105.8
Total Future Normal Cost	11,577,041		12,177,846	105.0
	1,337,404		1,442,470	105.29
Total Accrued Liability	10,239,637		10,735,376	107.9
Unfunded Accrued Liability	1,600,431		1,503,287	104.89
Normal Cost Rate	5 720/		1,303,207	93.99
Unfunded Liability Rate	5.73%		5.67%	99.0%
Sum of Rate	3.69%		3.14%	85.19
	9.42%		8.81%	93.5%
SubDiv #: 533 Employer No	ame: Winkler County App	raisal District		
Contributing Members:	3		2	
Present Value of The Co.			3	100.0%
Present Value of Benefits	173,903		188,819	100.00
Total Future Normal Cost	52,875		49,179	108.6%
Total Accrued Liability	121,028	•	139,640	93.0%
Unfunded Accrued Liability	18,143		14,923	115.4%
Normal Cost Rate	7.0207		17,323	82.3%
Unfunded Liability Rate	7.93%		7.92%	99.9%
Sum of Rate	2.53%		1.99%	_ 78.7%
	10.46%		9.91%	94.7%
SubDiv #: 348 Employer Na	me: Wise County			
Contributing Members:	290		**-	
_			295	101.7%
Present Value of Benefits	16,650,307		18,501,009	111
Total Future Normal Cost	3,871,288		4,050,571	111.1%
Total Accrued Liability	12,779,019		•	104.6%
Unfunded Accrued Liability	2,020,265		14,450,438	113.1%
Normal Cost Rate			1,742,903	86.3%
Unfunded Liability Rate	6.83%	6.83%	6.92%	101.3%
Sum of Rate	1.78%	1.90%	1.42%	79.8%
	8.61%	8.73%	8.34%	96.9%
SubDiv #: 493 Employer Nam	ne: Wise County Appraisal	District		
Contributing Members:	15	District		
	1,5		16	106.7%
Present Value of Benefits	908,209		1,011,783	1.1.40.
Total Future Normal Cost	214,553			111.4%
Total Accrued Liability	693,656		229,407	106.9%
Unfunded Accrued Liability	(154,261)		782,376	112.8%
Normal Cost Rate	·		(179,495)	116.4%
Unfunded Liability Rate	6.13%		6.02%	98.2%
Sum of Rate	(2.45%)		(2.72%)	111.0%
Suit VI RAIC	3.68%		3.30%	89.7%
ubDiv #: 349 Employer Name	e: Wood County			
Contributing Members:	182			
	102		184	101.1%
Present Value of Benefits	13,530,959		14 455 142	104.004
Total Future Normal Cost	2,207,915		14,455,143	106.8%
Total Accrued Liability	11,323,044		2,278,645	103.2%
Unfunded Accrued Liability	2,169,193		12,176,498	107.5%
•	,		1,963,218	90.5%
Normal Cost Rate	6.10%	6.10%	6.27%	102.8%
Unfunded Liability Rate	3.29%	3.51%	2.94%	89.4%
Sum of Rate	9.39%	9.61%	9.21%	98.1%

Comparison of Cont	12/31/02 Val	New Plan		
SubDiv #: 700 Employer Name:	Wood County App		12/31/03 Val	Ratio 03/0
Contributing Members:	Wood County App	aisai District		
_			12	
Present Value of Benefits			328,355	
Total Future Normal Cost			182,435	
Total Accrued Liability			145,920	
Unfunded Accrued Liability			89,024	
Normal Cost Rate			·	
Unfunded Liability Rate			6.04%	
Sum of Rate			2.48%	
G 1 D1 // 0-0	· · · · · · · · · · · · · · · · · · ·	<u> </u>	8.52%	
SubDiv #: 350 Employer Name:	Yoakum County	··		
Contributing Members:	225		238	105.8%
Present Value of Benefits	10 (00 000			105.07
Total Future Normal Cost	19,688,052		20,829,580	105.8%
Total Accrued Liability	2,109,767		2,205,572	104.5%
Unfunded Accrued Liability	17,578,285		18,624,008	105.9%
Omunica Accrued Liability	3,739,301		3,993,522	106.8%
Normal Cost Rate	5.11%	5.11%	5.08%	99.4%
Unfunded Liability Rate	4.45%	4.73%	4.51%	101.3%
Sum of Rate	9.56%	9.84%	9.59%	100.3%
SubDiv #: 351 Employer Name:	Vous County			
Contributing Members:	107			
The state of the s	107		104	97.2%
Present Value of Benefits	8,036,715		8,589,994	106.08/
Total Future Normal Cost	964,003		980,200	106.9% 101.7%
Total Accrued Liability	7,072,712		7,609,794	107.6%
Unfunded Accrued Liability	1,013,002		1,067,815	107.0%
Normal Cost Rate	5 440/		·	105.478
Unfunded Liability Rate	5.44% 3.06%		5.41%	99.4%
Sum of Rate	8.50%		3.10%	101.3%
			8.51%	100.1%
ubDiv #: 352 Employer Name:	Zapata County			
Contributing Members:	316		310	98.1%
Present Value of Benefits	14 907 457			
Total Future Normal Cost	14,896,456		15,538,017	104.3%
Total Accrued Liability	3,271,482 11,624,974		3,173,433	97.0%
Unfunded Accrued Liability	(266,117)		12,364,584	106.4%
·	(200,117)		(737,679)	277.2%
Normal Cost Rate	7.48%		7.44%	99.5%
Unfunded Liability Rate	(0.28%)		(0.82%)	292.9%
Sum of Rate	7.20%		6.62%	91.9%
ubDiv #: 649 Employer Name: 2	Zapata County Apprai	eal District		
ontributing Members:	7	sai District	-	100.00
	•		7	100.0%
Present Value of Benefits	117,843		149,512	126.9%
Total Future Normal Cost	40,700		45,702	112.3%
Total Accrued Liability	77,143		103,810	134.6%
Unfunded Accrued Liability	21,557		27,483	127.5%
Normal Cost Rate	2.98%	2.420/		
Unfunded Liability Rate	1.38%	3.43% 1.94%	3.43%	115.1%
Sum of Rate	4.36%	5.37%	1.72%	124.6%
	7.50/0	3.3170	5.15%	118.1%

1

19 19

9 9

bDiv #: 353	Employer Name:	12/31/02 Val Zavala County	New Plan	12/31/03 Val	Ratio 03/02
ntributing Members:		50		53	106.0%
Present Value of Ben Total Future Normal Total Accrued Liabil Unfunded Accrued L	Cost ity	4,556,229 527,094 4,029,135 (220,992)		4,768,552 575,673 4,192,879 (287,471)	104.7% 109.2% 104.1% 130.1%
Normal Cost Rate Unfunded Liability R Sum of Rate	ate	7.94% (1.49%) 6.45%		7.91% (1.74%) 6.17%	99.6% 116.8% 95.7%

Texas County & District Retirement System Actuarial Valuation

December 31, 2003

Appendix J - Comparison of Valuation Results for Fixed-Rate Plans

Note that the ratios shown on the following pages are the 2003 valuation results with new plan provisions, compared to the 2002 valuation results prior to any new plan changes.

Present Value of Benefits			12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
Present Value of Benefits	SubDiv #: 597 Emt	olover Name:	Bacliff Municipal	Utility District		
Present Value of Benefits	D40		_	•	9	112.5%
Total Puture Normal Cost	Continuating					
Total Future Normal Cost 74,692 78,598 105.2% Total Accrued Liability 409,917 469,297 114.5% Unfunded Accrued Liability 91,103 84,165 22.4% Amortization Period 22.6 14.6 64.6% Normal Cost Rate 2.82% 2.83% 100.4% Unfunded Liability Rate 2.88% 2.87% 99.7% Sum of Rate 5.70% 5.70% 5.70% SubDiv #: 411 Employer Name: Bandera County Water Control and Improvement District #1 Contributing Members: 0 0 0.0% Present Value of Benefits 3.755 2.924 77.9% Total Future Normal Cost 0 0 0.0% Total Accrued Liability 433 177 40.9% Amortization Period 0 0.0 0.0% Normal Cost Rate 0.00% 0.00% 0.00% 0.0% Unfunded Liability Rate 0.00% 0.00% 0.00% 0.0% SubDiv #: 544 Employer Name: Bexar County Water Control and Improvement District #10 Contributing Members: 6 6 6 6 Present Value of Benefits 344,444 405,257 111.2% Total Accrued Liability 315,409 355,380 112.7% Normal Cost Rate 3.27% 3.27% 3.27% 100.0% Normal Cost Rate 3.27% 3.27% 3.27% 3.27% Unfunded Liability Rate 3.27% 3.27% 3.27% 3.27% SubDiv #: \$52	Present Value of Benefit	s	484,609		547,895	113.1%
Total Accrued Liability			·			105.2%
Unfunded Accrued Liability			•		469,297	114.5%
Normal Cost Rate		ilitv	· · · · · · · · · · · · · · · · · · ·		84,165	92.4%
Contributing Members: Bendera County Water Control and Improvement District #1		,			14.6	64.6%
Contributing Members: Bendera County Water Control and Improvement District #1					2.020/	100.404
Sum of Rate 5.70% 5.70% 100.0% SubDiv #: 411 Employer Name: Bandera County Water Control and Improvement District #1 Contributing Members: 0 0.0% Present Value of Benefits 3.755 2.924 77.9% Total Future Normal Cost 0 0.0% 0.0% Total Accrued Liability 433 177 40.9% Amortization Period 0 0.0% 0.0% 0.0% Normal Cost Rate 0.00% 0.00% 0.00% 0.0% 0.0% Sum of Rate 0.00% 0.00% 0.00% 0.0% 0.0% SubDiv #: 544 Employer Name: Bexar County Water Control and Improvement District #10 Contributing Members: 6 100.0% Present Value of Benefits 364,414 405,257 111.2% 111.2% 101.8% 101.8% 101.8% 101.8% 101.8% 101.8% 101.8% 102.9% 101.8% 102.9% 101.8% 102.9% 100.0% 10.0% 10.0% 10.2% 10.2% 10.2%						
SubDiv #: 411 Employer Name: Bandera County Water Control and Improvement District #1	•	•				
Present Value of Benefits 3,755 2,924 77.9%	Sum of Rate		5.70%		5.70%	100.0%
Present Value of Benefits 3,755 2,924 77.9%	SubDiv # 411 Frm	nlover Name:	Bandera County W	Vater Control and Impr	ovement District #1	
Present Value of Benefits 3.755 2,924 77.9% Total Future Normal Cost 0 0 0.0% Total Accrued Liability 3,755 2,924 77.9% Unfunded Accrued Liability 433 177 40.9% Amortization Period 0 0.00% 0.00% 0.0% Normal Cost Rate 0.00% 0.00% 0.00% 0.0% Unfunded Liability Rate 0.00% 0.00% 0.00% 0.0% Sub Div #: 544 Employer Name: Bexar County Water Control and Improvement District #10 Contributing Members: 6 6 100.0% Present Value of Benefits 364,414 405,257 111.2% 111.2	-·· ·	pioyei Manie.	· ·	valer control and impl		0.0%
Total Future Normal Cost	Contributing Members:		V		v	0.076
Total Future Normal Cost	Present Value of Benefit	'S	3.755		2.924	77.9%
Total Accrued Liability					•	0.0%
Unfunded Accrued Liability	=		3,755		2.924	77.9%
Normal Cost Rate	-	ility				40.9%
Unfunded Liability Rate 0.00% 0.				0.0	0	0.0%
Unfunded Liability Rate 0.00% 0.	N 10 17 1		0.000/	0.000/	0.000/	0.004
Sum of Rate 0.00% 0.00% 0.00% 0.00% SubDiv #: 544 Employer Name: Bexar County Water Control and Improvement District #10 Contributing Members: 6 6 100.0% Present Value of Benefits 364,414 405,257 111.2% Total Future Normal Cost 49,005 49,877 101.8% Total Accrued Liability 315,409 355,380 112.7% Unfunded Accrued Liability 56,184 54,522 97.0% Amortization Period 31.4 0.0 8.5 27.1% Normal Cost Rate 3.27% 3.27% 3.27% 100.0% Unfunded Liability Rate 2.73% 4.23% 4.23% 154.9% SubDiv #: 525 Employer Name: Borden County Appraisal District Contributing Members: 1 1 100.0% Present Value of Benefits 9,326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% <						
SubDiv #: 544 Employer Name: Bexar County Water Control and Improvement District #10 Contributing Members: 6 6 100.0% Present Value of Benefits 364,414 405,257 111.2% Total Future Normal Cost 49,005 49,877 101.8% Total Accrued Liability 315,409 355,380 112.7% Unfunded Accrued Liability 56,184 54,522 97.0% Amortization Period 31.4 0.0 8.5 27.1% Normal Cost Rate 3.27% 3.27% 3.27% 100.0% Unfunded Liability Rate 2.73% 4.23% 4.23% 154.9% Sum of Rate 6.00% 7.50% 7.50% 125.0% SubDiv #: 525 Employer Name: Borden County Appraisal District 1 1 100.0% Present Value of Benefits 9.326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued	-					
Contributing Members: 6 6 100.0% Present Value of Benefits 364,414 405,257 111.2% Total Future Normal Cost 49,005 49,877 101.8% Total Accrued Liability 315,409 355,380 112.7% Unfunded Accrued Liability 56,184 54,522 97.0% Amortization Period 31.4 0.0 8.5 27.1% Normal Cost Rate 3.27% 3.27% 3.27% 100.0% Unfunded Liability Rate 2.73% 4.23% 4.23% 154.9% Sum of Rate 6.00% 7.50% 7.50% 125.0% SubDiv #: 525 Employer Name: Borden County Appraisal District Contributing Members: 1 1 100.0% Present Value of Benefits 9.326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7%	Sum of Rate		0.00%	0.00%	0.00%	0.0%
Present Value of Benefits 364,414 405,257 111.2% Total Future Normal Cost 49,005 49,877 101.8% Total Accrued Liability 315,409 355,380 112.7% Unfunded Accrued Liability 56,184 54,522 97.0% Amortization Period 31.4 0.0 8.5 27.1% Normal Cost Rate 3.27% 3.27% 3.27% 100.0% Unfunded Liability Rate 2.73% 4.23% 4.23% 154.9% Sum of Rate 6.00% 7.50% 7.50% 125.0% SubDiv #: 525 Employer Name: Borden County Appraisal District Contributing Members: 1 1 100.0% Present Value of Benefits 9.326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% <	SubDiv #: 544 Em	ployer Name:	Bexar County Wat	ter Control and Improv	ement District #10	
Total Future Normal Cost 49,005 49,877 101.8% Total Accrued Liability 315,409 355,380 112.7% Unfunded Accrued Liability 56,184 54,522 97.0% Amortization Period 31.4 0.0 8.5 27.1% Normal Cost Rate 3.27% 3.27% 3.27% 100.0% Unfunded Liability Rate 2.73% 4.23% 4.23% 154.9% Sum of Rate 6.00% 7.50% 7.50% 125.0% SubDiv #: 525 Employer Name: Borden County Appraisal District Contributing Members: 1 1 100.0% Present Value of Benefits 9,326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0 0.0% Normal Cost Rate 5.17% 5.17% <t< td=""><td>Contributing Members:</td><td></td><td>6</td><td></td><td>6</td><td>100.0%</td></t<>	Contributing Members:		6		6	100.0%
Total Future Normal Cost 49,005 49,877 101.8% Total Accrued Liability 315,409 355,380 112.7% Unfunded Accrued Liability 56,184 54,522 97.0% Amortization Period 31.4 0.0 8.5 27.1% Normal Cost Rate 3.27% 3.27% 3.27% 100.0% Unfunded Liability Rate 2.73% 4.23% 4.23% 154.9% Sum of Rate 6.00% 7.50% 7.50% 125.0% SubDiv #: 525 Employer Name: Borden County Appraisal District Contributing Members: 1 1 100.0% Present Value of Benefits 9.326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded L	Present Value of Benefit	'S	364.414		405.257	111 2%
Total Accrued Liability 315,409 355,380 112.7% Unfunded Accrued Liability 56,184 54,522 97.0% Amortization Period 31.4 0.0 8.5 27.1%	Total Future Normal Co	st			•	
Unfunded Accrued Liability 56,184 54,522 97.0% Amortization Period 31.4 0.0 8.5 27.1% Normal Cost Rate 3.27% 3.27% 3.27% 100.0% Unfunded Liability Rate 2.73% 4.23% 4.23% 154.9% Sum of Rate 6.00% 7.50% 7.50% 125.0% SubDiv #: 525 Employer Name: Borden Country Appraisal District Contributing Members: 1 1 100.0% Present Value of Benefits 9.326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 100.0%	Total Accrued Liability		· ·		·	
Normal Cost Rate 3.27% 3.27% 3.27% 100.0%	•	ility	·		•	
Unfunded Liability Rate 2.73% 4.23% 4.23% 154.9% Sum of Rate 6.00% 7.50% 7.50% 125.0% SubDiv #: 525 Employer Name: Borden County Appraisal District Contributing Members: 1 1 100.0% Present Value of Benefits 9,326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 1.83% 100.0%		•		0.0	•	27.1%
Unfunded Liability Rate 2.73% 4.23% 4.23% 154.9% Sum of Rate 6.00% 7.50% 7.50% 125.0% SubDiv #: 525 Employer Name: Borden County Appraisal District Contributing Members: 1 1 100.0% Present Value of Benefits 9.326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 1.83% 100.0%	Normal Cost Date		2.270/	3.270/	2.270/	100.004
Sum of Rate 6.00% 7.50% 7.50% 125.0% SubDiv #: 525 Employer Name: Borden County Appraisal District 1 1 100.0% Present Value of Benefits 9,326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 1.83% 100.0%						
SubDiv #: 525 Employer Name: Borden County Appraisal District Contributing Members: 1 1 100.0% Present Value of Benefits 9,326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 1.83% 100.0%		;				
Present Value of Benefits 9,326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 1.83% 100.0%	Suit of Rate		0.0076	7.3076	7.30%	123.0%
Present Value of Benefits 9,326 10,576 113.4% Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 1.83% 100.0%	SubDiv #: 525 Emp	ployer Name:	Borden County Ap	praisal District		
Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 1.83% 100.0%	Contributing Members:		1		1	100.0%
Total Future Normal Cost 7,405 7,137 96.4% Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 1.83% 100.0%	Present Value of Ranafit	2	0 226		10.576	112 40/
Total Accrued Liability 1,921 3,439 179.0% Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 1.83% 100.0%			•			
Unfunded Accrued Liability (6,754) (320) 4.7% Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 1.83% 100.0%	***************************************	•	·			
Amortization Period 0 0 0.0% Normal Cost Rate 5.17% 5.17% 100.0% Unfunded Liability Rate 1.83% 1.83% 100.0%	· · · · · · · · · · · · · · · · · · ·	ility	· ·			
Unfunded Liability Rate 1.83% 1.00.0%		·· *#	* '			
Unfunded Liability Rate 1.83% 1.00.0%	Normal Cast Bata		£ 170/		E 150/	100.004
7.00% /.00% /.00%						
	Sum of Nate		7.00%		7.00%	100.0%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 554 Employer Name:	Brookshire - Katy I	Orainage District		
Contributing Members:	5		5	100.0%
Present Value of Benefits	344,198		381,405	110.8%
Total Future Normal Cost	39,040		37,971	97.3%
Total Accrued Liability	305,158		343,434	112.5%
Unfunded Accrued Liability	24,218		17,221	71.1%
Amortization Period	11.7		6.2	53.0%
Normal Cost Rate	3.54%		3.54%	100.0%
Unfunded Liability Rate	1.76%		1.76%	100.0%
Sum of Rate	5.30%		5.30%	100.0%
SubDiv #: 609 Employer Name:	Burnet Central App	oraisal District		
Contributing Members:	18		18	100.0%
Present Value of Benefits	1,220,201	•	1,346,878	110.4%
Total Future Normal Cost	149,620		150,978	100.9%
Total Accrued Liability	1,070,581		1,195,900	111.7%
Unfunded Accrued Liability	195,800		148,707	75.9%
Amortization Period	6.2		9.3	150.0%
Normal Cost Rate	3.75%		3.71%	98.9%
Unfunded Liability Rate	6.55%		3.29%	50.2%
Sum of Rate	10.30%		7.00%	68.0%
SubDiv #: 465 Employer Name:	Cisco Hospital Dist	rict		
Contributing Members:	0		0	0.0%
Present Value of Benefits	135,566		140,902	103.9%
Total Future Normal Cost	0		0	0.0%
Total Accrued Liability	135,566		140,902	103.9%
Unfunded Accrued Liability	(6,212)		(6,233)	100.3%
Amortization Period	0		o´	0.0%
Normal Cost Rate	0.00%		0.00%	0.0%
Unfunded Liability Rate	0.00%		0.00%	0.0%
Sum of Rate	0.00%		0.00%	0.0%
SubDiv #: 138 Employer Name:	Clay County			
Contributing Members:	61		64	104.9%
Present Value of Benefits	5,751,011		6,277,587	109.2%
Total Future Normal Cost	409,960		446,838	109.0%
Total Accrued Liability	5,341,051		5,830,749	109.2%
Unfunded Accrued Liability	1,306,395		1,300,487	99.5%
Amortization Period	15.9		13.5	84.9%
Normal Cost Rate	3.72%		3.75%	100.8%
Unfunded Liability Rate	7.28%		7.25%	99.6%
Sum of Rate	11.00%		11.00%	100.0%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 478 Employer Name:	Culberson County Ho	spitał		
Contributing Members:	0		0	0.0%
Court Same various and a				
Present Value of Benefits	218,663		228,526	104.5%
Total Future Normal Cost	0		0	0.0%
Total Accrued Liability	218,663		228,526	104.5%
Unfunded Accrued Liability	(18,016)		(24,446)	135.7%
Amortization Period	0		0	0.0%
Normal Cost Rate	0.00%		0.00%	0.0%
Unfunded Liability Rate	0.00%		0.00%	0.0%
Sum of Rate	0.00%		0.00%	0.0%
SubDiv #: 156 Employer Name:	Dallas County			
	5,796		5,686	98.1%
Contributing Members:	3,750			
Present Value of Benefits	759,320,050		800,264,754	105.4%
Total Future Normal Cost	106,235,707		102,786,909	96.8%
Total Accrued Liability	653,084,343		697,477,845	106.8%
Unfunded Accrued Liability	81,309,788		72,550,277	89.2%
Amortization Period	22.1		18.4	83.3%
Normal Cost Rate	6.00%		5.97%	99.5%
Unfunded Liability Rate	2.50%		2.53%	101.2%
Sum of Rate	8.50%		8.50%	100.0%
SubDiv #: 463 Employer Name:	Dawson County Cen	tral Appraisal Distr	ict	
Contributing Members:	6	••	6	100.0%
Contributing (vicinoers)				
Present Value of Benefits	669,123		728,447	108.9%
Total Future Normal Cost	95,550		92,347	96.6%
Total Accrued Liability	573,573		636,100	110.9%
Unfunded Accrued Liability	(40,101)		(55,210)	137.7%
Amortization Period	0		0	0.0%
Normal Cost Rate	6.96%		6.98%	100.3%
Unfunded Liability Rate	0.04%		0.02%	50.0%
Sum of Rate	7.00%		7.00%	100.0%
To Live Name	: DeWitt County App	raisal District		
	: Dewill Coulty App 7	IMIGHT DIGHTEL	7	100.0%
Contributing Members:	,		•	
Present Value of Benefits	706,510		780,021	110.4%
Total Future Normal Cost	74,650		72,947	97.7%
Total Accrued Liability	631,860		707,074	111.9%
Unfunded Accrued Liability	34,257		26,081	76.1%
Amortization Period	24.1		11.3	46.9%
Normal Cost Rate	5.09%		5.09%	100.0%
Unfunded Liability Rate	1.91%		1.91%	100.0%
Sum of Rate	7.00%		7.00%	100.0%

り

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 164 Employer Name:				
Contributing Members:	35		34	97.1%
Continuental memoria.				
Present Value of Benefits	1,100,538		1,191,313	108.2%
Total Future Normal Cost	136,610		146,187	107.0%
Total Accrued Liability	963,928		1,045,126	108.4%
Unfunded Accrued Liability	233,892	•	206,692	88.4%
Amortization Period	17.6		12.3	69.9%
N 10 18 1	3.90%		3.87%	99.2%
Normal Cost Rate			4.13%	100.7%
Unfunded Liability Rate	4.10%		8.00%	100.7%
Sum of Rate	8.00%		6.0078	100.078
SubDiv #: 557 Employer Name	El Paso County Wa	ater Authority		
Contributing Members:	0		0	0.0%
•				•
Present Value of Benefits	33,861		25,964	76. 7%
Total Future Normal Cost	0		0	0.0%
Total Accrued Liability	33,861		25,964	76.7%
Unfunded Accrued Liability	(6,597)		(12,054)	182.7%
Amortization Period	0		0	0.0%
Normal Cost Rate	0.00%		0.00%	0.0%
Unfunded Liability Rate	0.00%		0.00%	0.0%
Sum of Rate	0.00%		0.00%	0.0%
SubDiv #: 456 Employer Name	: El Paso Water Con	trol and Improvement	District Westway	
Contributing Members:	0		0	0.0%
Present Value of Benefits	5,721		5,530	96.7%
Total Future Normal Cost	0		. 0	0.0%
Total Accrued Liability	5,721		5,530	96.7%
Unfunded Accrued Liability	(13,173)		(14,460)	109.8%
Amortization Period	0		0	0.0%
Normal Cost Rate	0.00%		0.00%	0.0%
Unfunded Liability Rate	0.00%		0.00%	0.0%
Sum of Rate	0.00%		0.00%	0.0%
SubDiv #: 474 Employer Name:	Fort Bend Central	Approisal District		
Contributing Members:	Fort Bend Central A	appraisai District	50	100.0%
Contributing Manager	30		50	100.079
Present Value of Benefits	6,323,658		6,757,595	106.9%
Total Future Normal Cost	883,468		985,519	111.6%
Total Accrued Liability	5,440,190		5,772,076	106.1%
Unfunded Accrued Liability	186,387		180,074	96.6%
Amortization Period	Infinite	0.0	3.2	0.0%
Normal Cost Rate	7.19%	7.19%	7.08%	98.5%
Unfunded Liability Rate	0.81%	2.81%	2.92%	360.5%
Sum of Rate	8.00%	10.00%	10.00%	125.0%

Comparison of Co	12/31/02 Val	New Plan	<u>12/31/03 Val</u>	Ratio 03/02
V. Laura Namar	Harlingen Irrigation D		ounty #1	
4021	47		50	106.4%
Contributing Members:	77			
	1 10 (021		1,534,322	107.6%
Present Value of Benefits	1,426,031		216,646	109.5%
Total Future Normal Cost	197,874		1,317,676	107.3%
Total Accrued Liability	1,228,157		68,262	66.2%
Unfunded Accrued Liability	103,179		2.1	42.0%
Amortization Period	5			
	2.74%		2.72%	99.3%
Normal Cost Rate	2.26%		2.28%	100.9%
Unfunded Liability Rate	5.00%		5.00%	100.0%
Sum of Rate	3.0074			
E-malousy Norma	e: Hartley County Appr	aisal District		
Bubbit	2		2	100.0%
Contributing Members:				
	#12.000		230,296	108.1%
Present Value of Benefits	213,000		30,583	105.6%
Total Future Normal Cost	28,949		199,713	108.5%
Total Accrued Liability	184,051		(4,580)	4661.8%
Unfunded Accrued Liability	(98)		0	0.0%
Amortization Period	0		v	
	6.09%		6.88%	113.0%
Normal Cost Rate	3.91%		3.12%	79.8%
Unfunded Liability Rate	10.00%		10.00%	100.0%
Sum of Rate	10.00%			
SubDiv #: 552 Employer Nam	ne: Haskell Memorial H	ospital District		
2	49		49	100.0%
Contributing Members:				
A 674	1,534,349		1,604,703	104.6%
Present Value of Benefits	234,125		242,899	103.7%
Total Future Normal Cost	1,300,224		1,361,804	104.7%
Total Accrued Liability	(313,629)		(421,421)	134.4%
Unfunded Accrued Liability	(313,029)		0	0.0%
Amortization Period	U			
N. al Cart Data	2.66%		2.66%	100.0%
Normal Cost Rate	2.34%		2.34%	100.0%
Unfunded Liability Rate	5.00%	,	5.00%	100.0%
Sum of Rate				
SubDiv #: 529 Employer Nat	me: Hemphill County H	Iospital District		07.10
Contributing Members:	51		49	96.1%
			4 222 002	107.7%
Present Value of Benefits	4,011,329		4,322,082	100.0%
Total Future Normal Cost	844,203		844,121	109.8%
Total Accrued Liability	3,167,126		3,477,961	74.39
Unfunded Accrued Liability	252,226		187,364	
Amortization Period	23.4		9.6	41.0%
• • • • • • • • • • • • • • • • • • • •			7.58%	98.19
Normal Cost Rate	7.73%		1.92%	
Unfunded Liability Rate	1.77%		9.50%	
Sum of Rate	9.50%		9,3070	100.07

	12/31/02 Val	New Plan	<u>12/31/03 Val</u>	Ratio 03/02
SubDiv #: 414 Employer Nan	e: Hidalgo and Came	ron Counties Irrigatio	n District #9	
Contributing Members:	40		38	95.0%
4				
Present Value of Benefits	2,746,505		2,597,718	94.6%
Total Future Normal Cost	220,091		215,017	97.7%
Total Accrued Liability	2,526,414		2,382,701	94.3%
Unfunded Accrued Liability	201,568		35,441	17.6%
Amortization Period	10		0.5	5.0%
Normal Cost Rate	3.86%		3.84%	99.5%
	3.14%		3.16%	100.6%
Unfunded Liability Rate Sum of Rate	7.00%		7.00%	100.0%
C. I. D. 4. 496 Employee Nov.	ne: Hidalgo County In	rigation District #6		
- -	ne: Fidalgo County III	rigation District #0	23	92.0%
Contributing Members:	23	•	23	72.070
Present Value of Benefits	1,300,260		1,387,201	106.7%
Total Future Normal Cost	190,763		183,402	96.1%
Total Accrued Liability	1,109,497		1,203,799	108.5%
Unfunded Accrued Liability	100,549		45,998	45.7%
Amortization Period	15.1	0.0	4.2	27.8%
Normal Cost Rate	5.01%	5.01%	4.95%	98.8%
Unfunded Liability Rate	1.99%	1.99%	2.05%	103.0%
Sum of Rate	7.00%	7.00%	7.00%	100.0%
SubDiv #: 455 Employer Nai	ne: Karnes County Ho	spital District		
Contributing Members:	75		79	105.3%
Present Value of Benefits	5,159,262		5,876,449	113.9%
Total Future Normal Cost	861,599		1,080,737	125.4%
Total Accrued Liability	4,297,663		4,795,712	111.6%
Unfunded Accrued Liability	(24,059)		(124,220)	516.3%
Amortization Period	0		0	0.0%
Normal Cost Rate	5.26%		5.30%	100.8%
Unfunded Liability Rate	0.74%		0.70%	94.6%
Sum of Rate	6.00%		6.00%	100.0%
SubDiv #: 439 Employer Nar	ne: Lavaca - Navidad	River Authority - Jacl	cson County	
Contributing Members:	55		49	89.1%
Dunant Value : 5D : - 64-	4 255 097		4,775,719	109.6%
Present Value of Benefits Total Future Normal Cost	4,355,976 936,086		4,773,719 894,239	95.5%
Total Accrued Liability	3,419,890		3,881,480	113.5%
Unfunded Accrued Liability	499,483		426,532	85.4%
Amortization Period	7.8		6.8	87.2%
Normal Cost Rate	6.34%		6.36%	100.3%
Unfunded Liability Rate	4.36%		4.34%	99.5%
Sum of Rate	10.70%		10.70%	100.0%

,	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 431 Employer Name:	Livingston Hospital	District		
Contributing Members:	0		0	0.0%
Court to arring a recent of the				
Present Value of Benefits	719,186		717,083	99.7%
Total Future Normal Cost	0		0	0.0%
Total Accrued Liability	719,186		717,083	99.7%
Unfunded Accrued Liability	(517,793)		(562,182)	108.6%
Amortization Period	0		0	0.0%
			0.000/	0.007
Normal Cost Rate	0.00%		0.00%	0.0%
Unfunded Liability Rate	0.00%		0.00%	0.0%
Sum of Rate	0.00%		0.00%	0.0%
SubDiv #: 436 Employer Name:	Llano Memorial Ho	ospital		
Contributing Members:	0	•	0	0.0%
Contributing Memoria			•	
Present Value of Benefits	3,519,995		3,584,340	101.8%
Total Future Normal Cost	0		0	0.0%
Total Accrued Liability	3,519,995		3,584,340	101.8%
Unfunded Accrued Liability	134,717		(64,698)	(48.0%)
Amortization Period	0		0	0.0%
Normal Cost Rate	0.00%		0.00%	0.0%
Unfunded Liability Rate	0.00%		0.00%	0.0%
Sum of Rate	0.00%		0.00%	0.0%
SubDiv #: 453 Employer Name:	Mayerick County \	Water Control and Im	provement District #1	
Contributing Members:	34		37	108.8%
Court inding Members.	2,		•	
Present Value of Benefits	1,702,084		1,868,702	109.8%
Total Future Normal Cost	142,148		149,097	104.9%
Total Accrued Liability	1,559,936		1,719,605	110.2%
Unfunded Accrued Liability	150,742		146,885	97.4%
Amortization Period	12.3		10.4	84.6%
Normal Cost Rate	2.34%		2.35%	100.4%
Unfunded Liability Rate	2.66%		2.65%	99.6%
Sum of Rate	5.00%		5.00%	100.0%
		II iad Diseise II	man County	
	Mc Camey County 4	Hospital District - U	pton County 3	75.0%
Contributing Members:	4		,	75.07
Present Value of Benefits	1,136,607		1,236,676	108.8%
Total Future Normal Cost	228,384		147,861	64.7%
Total Accrued Liability	908,223		1,088,815	119.9%
Unfunded Accrued Liability	(701,176)		(685,230)	97.7%
Amortization Period	0		0	0.0%
Normal Cost Rate	16.56%		16.19%	97.8%
Unfunded Liability Rate	(9.56%)		(9.19%)	96.1%
Sum of Rate	7.00%		7.00%	100.0%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 504 Employer Name:	Montague County	Tax Appraisal District		
Contributing Members:	6		6	100.0%
J				
Present Value of Benefits	736.619		809,271	109.9%
Total Future Normal Cost	72,492		74,881	103.3%
Total Accrued Liability	664,127		734,390	110.6%
Unfunded Accrued Liability	47,947		36,766	76.7%
Amortization Period	8.9		5.3	59.6%
Normal Cost Rate	6.00%		6.00%	100.0%
Unfunded Liability Rate	4.80%		4.80%	100.0%
Sum of Rate	10.80%		10.80%	100.0%
SubDiv #: 510 Employer Name:	Newton County Me	morial Hospital		
- · ·	0	anioriai riospitai	0	0.0%
Contributing Members:	U			0.0%
Present Value of Benefits	76,852		54,518	70.9%
Total Future Normal Cost	0		0	0.0%
Total Accrued Liability	76,852		54,518	70.9%
Unfunded Accrued Liability	5,047		3,540	70.1%
Amortization Period	0		0	0.0%
Normal Cost Rate	0.00%		0.00%	0.0%
Unfunded Liability Rate	0.00%		0.00%	0.0%
Sum of Rate	0.00%		0.00%	0.0%
Cat District Francisco Name	North Control Torre	- Municipal Wotan Aus	harite	
SubDiv #: 556 Employer Name: Contributing Members:	9	s Municipal Water Au	9	100.0%
Contributing Monbers	•		•	100.076
Present Value of Benefits	774,203		848,614	109.6%
Total Future Normal Cost	80,453		79,200	98.4%
Total Accrued Liability	693,750		769,414	110.9%
Unfunded Accrued Liability	130,055		115,096	88.5%
Amortization Period	14.3		11.1	77.6%
Normal Cost Rate	3.81%		3.86%	101.3%
Unfunded Liability Rate	5.89%		5.84%	99.2%
Sum of Rate	9.70%		9.70%	100.0%
Culpin #. 415	Na-th Dlaina Hami	tal District		
SubDiv #: 415 Employer Name: Contributing Members:	North Plains Hospi 0	iai 1/1801U	0	0.0%
Court wating Members:	0		v	0.070
Present Value of Benefits	682,296		640,837	93.9%
Total Future Normal Cost	0		0	0.0%
Total Accrued Liability	682,296		640,837	93.9%
Unfunded Accrued Liability	(556,887)		(594,343)	106.7%
Amortization Period	0		0	0.0%
Normal Cost Rate	0.00%		0.00%	0.0%
	0.00% 0.00%		0.00% 0.00%	0.0% 0.0%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02		
SubDiv #: 450 Employer Nar	ne: Nueces County Wate	Nueces County Water Control and Improvement District #4				
Contributing Members:	17		17	100.0%		
Court forting tremoers.						
Present Value of Benefits	1,978,797		2,185,668	110.5%		
Total Future Normal Cost	251,388		261,031	103.8%		
Total Accrued Liability	1,727,409		1,924,637	111.4%		
Unfunded Accrued Liability	60,501		26,864	44.4%		
Amortization Period	10.9	0.0	2.9	26.6%		
Amortization Ferrod						
Normal Cost Rate	5.52%	5.52%	5.55%	100.5%		
Unfunded Liability Rate	1.48%	1.48%	1.45%	98.0%		
Sum of Rate	7.00%	7.00%	7.00%	100.0%		
C LD: # 529 Employer No	me: Nueces River Autho	rity - Uvalde County				
	3	,	3	100.0%		
Contributing Members:						
Present Value of Benefits	487,062		534,567	109.8%		
Total Future Normal Cost	42,880		43,312	101.0%		
Total Accrued Liability	444,182		491,255	110.6%		
Unfunded Accrued Liability	(14,112)		(28,456)	201.6%		
Amortization Period	0		0	0.0%		
	2.95%		2.95%	100.0%		
Normal Cost Rate	1.05%		1.05%	100.0%		
Unfunded Liability Rate	4.00%		4.00%	100.0%		
Sum of Rate	4.0070					
SubDiv #: 435 Employer Na	me: Red River Authority	′	26	92.9%		
Contributing Members:	28		20	,		
Present Value of Benefits	2,656,009		2,231,672	84.0%		
Total Future Normal Cost	424,971		421,629	99.2%		
Total Accrued Liability	2,231,038		1,810,043	81.1%		
	(296,486)		(397,110)	133.9%		
Unfunded Accrued Liability Amortization Period	0		0	0.0%		
Alioi iization 1 ci tou			5.000/	00.20		
Normal Cost Rate	6.01%		5.90%	98.2%		
Unfunded Liability Rate	0.99%		1.10%	111.1%		
Sum of Rate	7.00%		7.00%	100.0%		
SubDiv #: 588 Employer N	ame: Reeves County Hos	pital District				
Contributing Members:	124		137	110.5%		
D	4,502,708		5,107,176	113.4%		
Present Value of Benefits Total Future Normal Cost	833,509		913,823	109.6%		
1 0 this x = 1 = 1 = 1 = 1	3,669,199		4,193,353	114.3%		
Total Accrued Liability	(1,016,540)		(1,326,645)	130.5%		
Unfunded Accrued Liability Amortization Period	(1,010,540)	0.0	0	0.0%		
Amortization Periou			- 0541	100 70		
Normal Cost Rate	3.06%	3.06%	3.08%	100.79		
Unfunded Liability Rate	2.94%	2.94%	2.92%	99.3%		
Sum of Rate	6.00%	6.00%	6.00%	100.09		

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 543 Employer Name	e: Refugio County Dr	ainage District #1		
Contributing Members:	8	-	8	100.0%
Court that in the courses of				
Present Value of Benefits	251,288		273,143	108.7%
Total Future Normal Cost	50,381		51,440	102.1%
Total Accrued Liability	200,907		221,703	110.4%
Unfunded Accrued Liability	26,209		25,934	99.0%
Amortization Period	7.7		7	90.9%
	2.000/		3.91%	99.7%
Normal Cost Rate	3.92%		3.09%	100.3%
Unfunded Liability Rate	3.08%		7.00%	100.0%
Sum of Rate	7.00%		7.0074	
SubDiv #: 480 Employer Nam	e: Roberts County Ap	praisal District		
Contributing Members:	0		0	0.0%
Comments of the second		•		
Present Value of Benefits	244,491		264,204	108.1%
Total Future Normal Cost	0		0	0.0%
Total Accrued Liability	244,491		264,204	108.1%
Unfunded Accrued Liability	(4,075)		(8,029)	197.0%
Amortization Period	0		0	0.0%
Normal Cost Rate	0.00%		0.00%	0.0%
Unfunded Liability Rate	0.00%		0.00%	0.0%
Sum of Rate	0.00%		0.00%	0.0%
SubDiv #: 612 Employer Nam	ne: Rusk County Appr	raisal District		
Contributing Members:	2		9	450.0%
Present Value of Benefits	161,177		417,895	259.3%
Total Future Normal Cost	40,504		246,261	608.0%
Total Accrued Liability	120,673		171,634	142.2%
Unfunded Accrued Liability	13,551		1,302	9.6%
Amortization Period	4.7		0	0.0%
Normal Cost Rate	5.64%		5.49%	97.3%
Unfunded Liability Rate	3.06%		1.51%	49.3%
Sum of Rate	8.70%		7.00%	80.5%
SubDiv #: 523 Employer Nan	ne: Shelby County Ge	eneral Hospital		
Contributing Members:	0	1	0	0.0%
Owner in section was an annual man				
Present Value of Benefits	174,487		153,332	87.9%
Total Future Normal Cost	0		0	0.0%
Total Accrued Liability	174,487		153,332	87.9%
Unfunded Accrued Liability	(16,682)		6,268	(37.6%)
Amortization Period	0		0	0.0%
Normal Cost Rate	0.00%		0.00%	0.0%
Unfunded Liability Rate	0.00%		0.00%	0.0%
Sum of Rate	0.00%		0.00%	0.0%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 574 Employer Name	: Tax Appraisal Distr	ict of Cottle County		
Contributing Members:	2		2	100.0%
•				
Present Value of Benefits	66,526		73,631	110.7%
Total Future Normal Cost	10,022		9,492	94.7%
Total Accrued Liability	56,504		64,139	113.5%
Unfunded Accrued Liability	4,124		2,931	71.1%
Amortization Period	16.1		7.6	47.2%
Normal Cost Rate	5.24%		5.24%	100.0%
Unfunded Liability Rate	1.76%		1.76%	100.0%
Sum of Rate	7.00%		7.00%	100.0%
SubDiv #: 549 Employer Name	: Travis County Wate	er Control and Improv	ement District #18	
Contributing Members:	0		0	0.0%
Present Value of Benefits	123,646		133,038	107.6%
Total Future Normal Cost	0		0	0.0%
Total Accrued Liability	123,646		133,038	107.6%
Unfunded Accrued Liability	(13,277)		(15,943)	120.1%
Amortization Period	0		0	0.0%
Normal Cost Rate	0.00%		0.00%	0.0%
Unfunded Liability Rate	0.00%		0.00%	0.0%
Sum of Rate	0.00%		0.00%	0.0%
SubDiv #: 471 Employer Name	e: Tyler County Appr	aisal District		
Contributing Members:	11		10	90.9%
Present Value of Benefits	719,931		808,232	112.3%
Total Future Normal Cost	150,461		138,852	92.3%
Total Accrued Liability	569,470		669,380	117.5%
Unfunded Accrued Liability	(205,314)		(230,973)	112.5%
Amortization Period	0		0	0.0%
Normal Cost Rate	7.62%		7.63%	100.1%
Unfunded Liability Rate	(0.62%)		(0.63%)	101.6%
Sum of Rate	7.00%	·	7.00%	100.0%
SubDiv #: 561 Employer Nam	e: United Irrigation D	District - Hidalgo Cour	nty	·
Contributing Members:	37	J	36	97.3%
Present Value of Benefits	1,170,490		1,173,623	100.3%
Total Future Normal Cost	221,024		219,068	99.1%
Total Accrued Liability	949,466		954,555	100.5%
Unfunded Accrued Liability	(19,594)		(128,547)	656.1%
Amortization Period	0		0	0.0%
Normal Cost Rate	3.70%		3.77%	101.9%
Unfunded Liability Rate	3.30%		3.23%	97.9%
Sum of Rate	7.00%	 .	7.00%	100.0%

	12/31/02 Val	New Plan	12/31/03 Val	Ratio 03/02
SubDiv #: 420 Employer Name:		istrict - Brazoria County	<i>t</i>	
Contributing Members:	23		22	95.7%
Contributing Members.				
n Walna of Danofita	4,045,004		4,108,233	101.6%
Present Value of Benefits	330,165		324,151	98.2%
Total Future Normal Cost	3,714,839	x	3,784,082	101.9%
Total Accrued Liability	472,847		414,309	87.6%
Unfunded Accrued Liability Amortization Period	13.4	•	10.9	81.3%
Nl Cost Bata	3.40%		3.37%	99.1%
Normal Cost Rate	5.20%		5.23%	100.6%
Unfunded Liability Rate Sum of Rate	8.60%		8.60%	100.0%
SubDiv #: 427 Employer Name	: White River Munic	ipal Water District - Dic	kens County	
Contributing Members:	9		11	122.2%
Countries				
Present Value of Benefits	1,121,570		1,249,395	111.4%
Total Future Normal Cost	98,562		116,168	117.9%
Total Accrued Liability	1,023,008		1,133,227	110.8%
Unfunded Accrued Liability	(31,131)		(62,442)	200.6%
Amortization Period	0		0	0.0%
	3.68%		3.73%	101.4%
Normal Cost Rate	3.32%		3.27%	98.5%
Unfunded Liability Rate	7.00%		7.00%	100.0%
Sum of Rate				
	e: Zavala County Ap	praisal District	7	100.0%
Contributing Members:	,			
a straight on the	322,959		373,124	115.5%
Present Value of Benefits	57,550		62,147	108.0%
Total Future Normal Cost	265,409		310,977	117.2%
Total Accrued Liability	(45,220)		(55,332)	122.4%
Unfunded Accrued Liability Amortization Period	0		0	0.0%
Amortization relieu	·		2.000/	00.00/
Normal Cost Rate	3.84%		3.80%	99.0%
Unfunded Liability Rate	3.16%		3.20%	101.3% 100.0%
Sum of Rate	7.00%		7.00%	100.07