

LEROY W. HOOTON, JR.
DIRECTOR

SALT LAKE CITY CORPORATION

DEPARTMENT OF PUBLIC UTILITIES
WATER SUPPLY AND WATERWORKS
WATER RECLAMATION AND STORMWATER

ROSS C. "ROCKY" ANDERSON
MAYOR

Rocky

TO: Rocky J. Fluhart, Chief Administrative Officer

FROM: LeRoy W. Hooton Jr., Director Public Utilities *LWH*

DATE: December 28, 2005

SUBJECT: City Council Presentation on Water and Sewer Revenue projections

STAFF CONTACT: Jim Lewis, Finance Administrator

TELEPHONE NUMBER: 483-6773

RECOMMENDATION: That the City Council hold a discussion on water and sewer revenue projections.

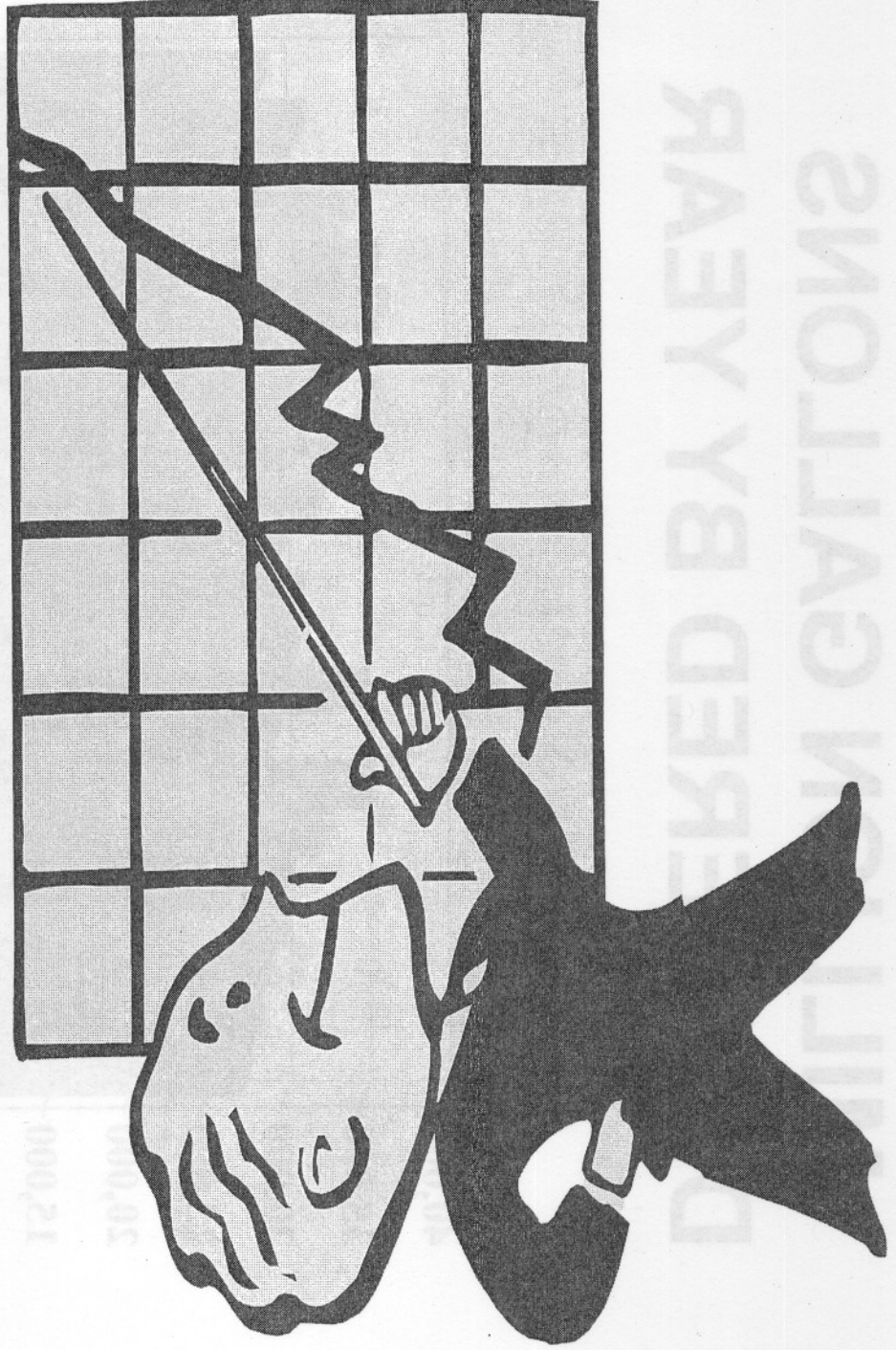
DOCUMENT: Briefing/Discussion

BUDGET IMPACT: None

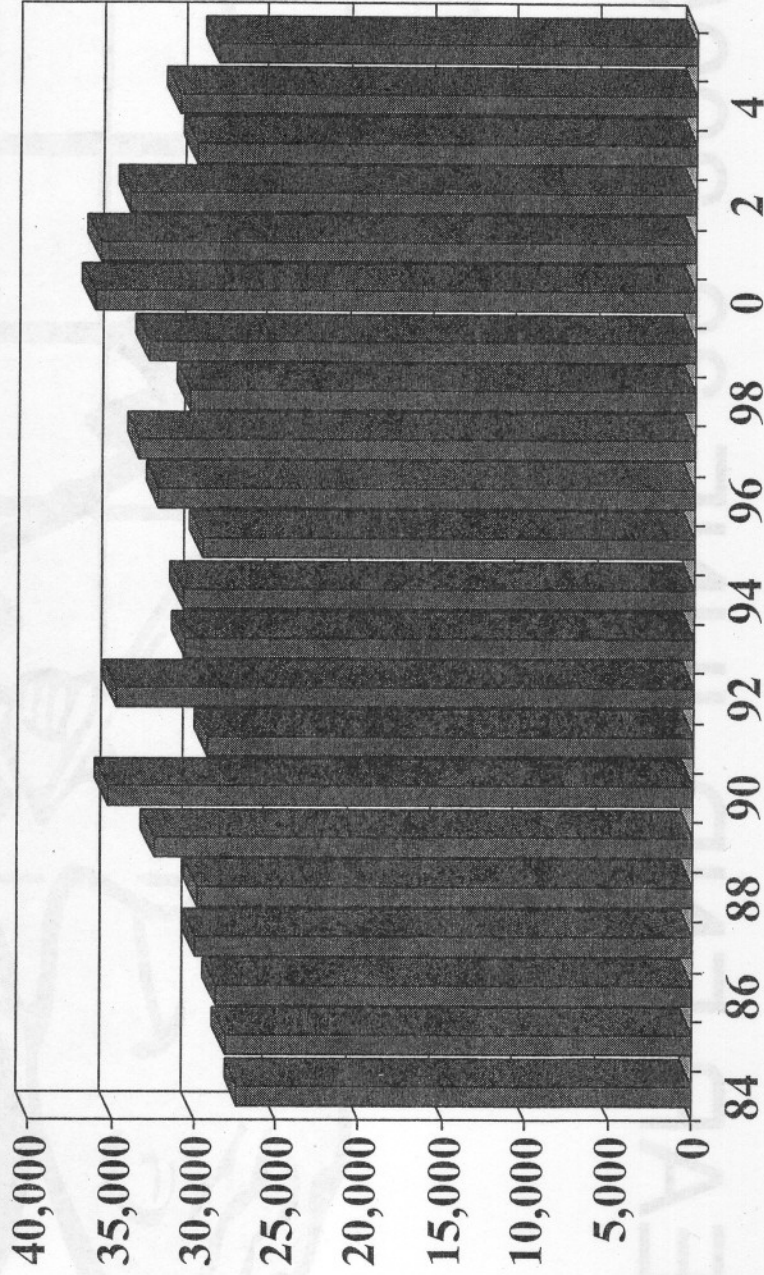
DISCUSSION:

In response to the City Council's request to receive a presentation similar to one provided to the Public Utilities Advisory Committee on December 1, 2005. The Department would like to review slides and discuss water and sewer revenue projections with the City Council.

SALT LAKE PUBLIC UTILITIES YEAR END JUNE 30, 2005

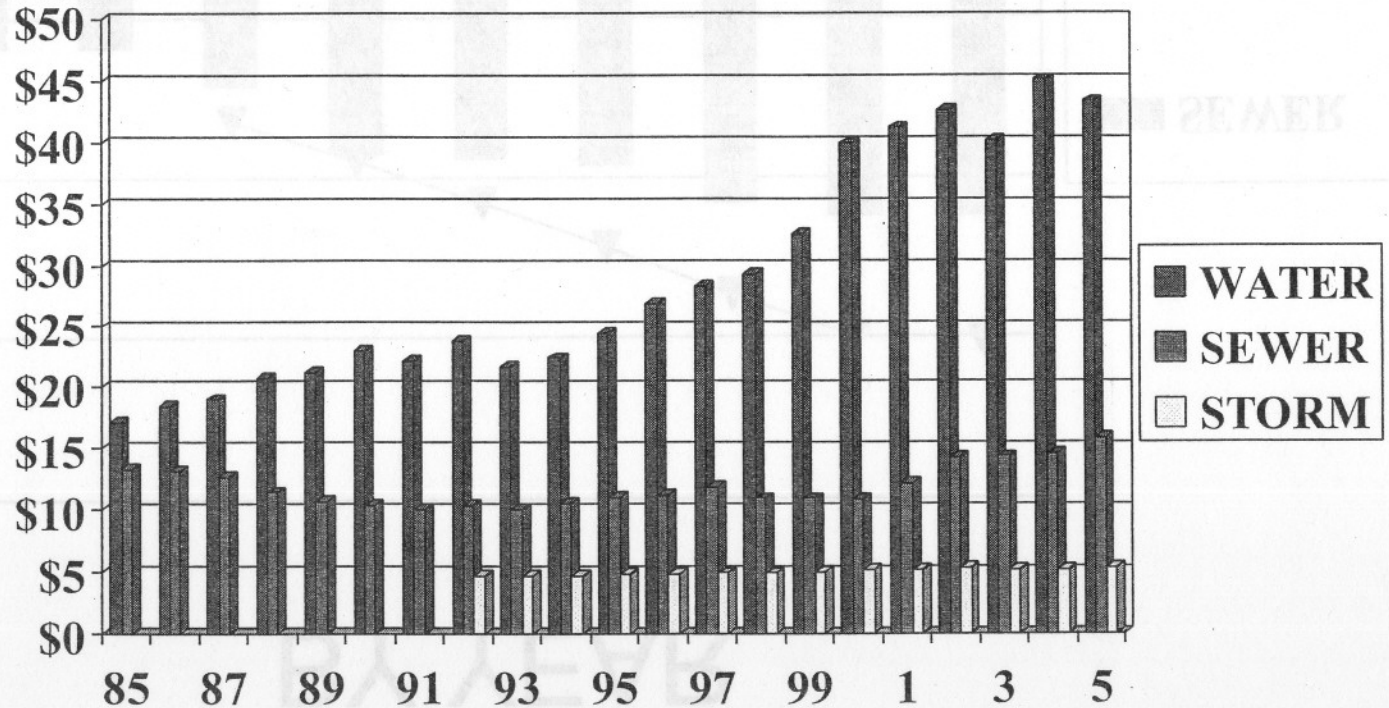


MILLION GALLONS DELIVERED BY YEAR

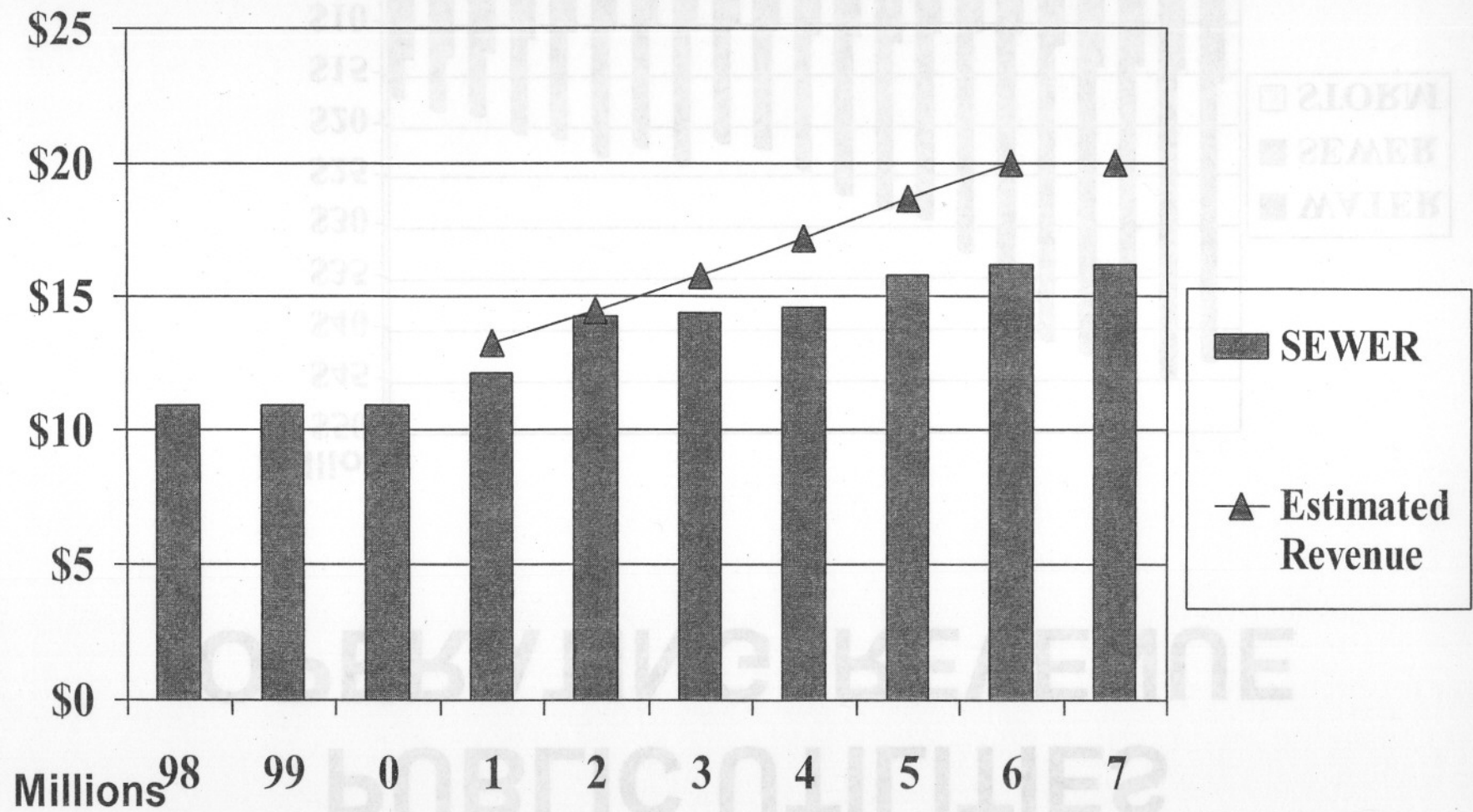


PUBLIC UTILITIES OPERATING REVENUE

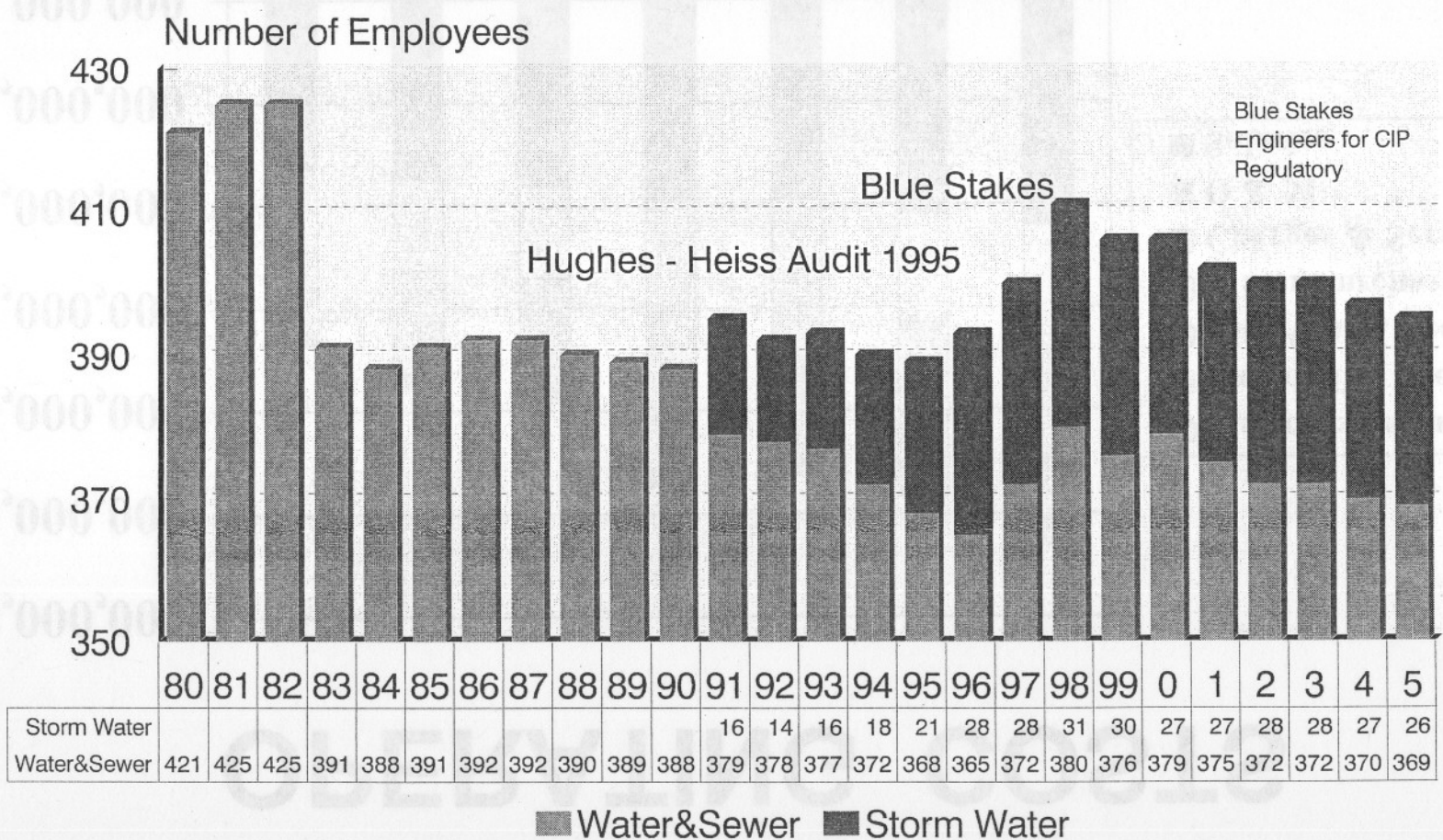
Millions



SEWER UTILITY REVENUE BY YEAR

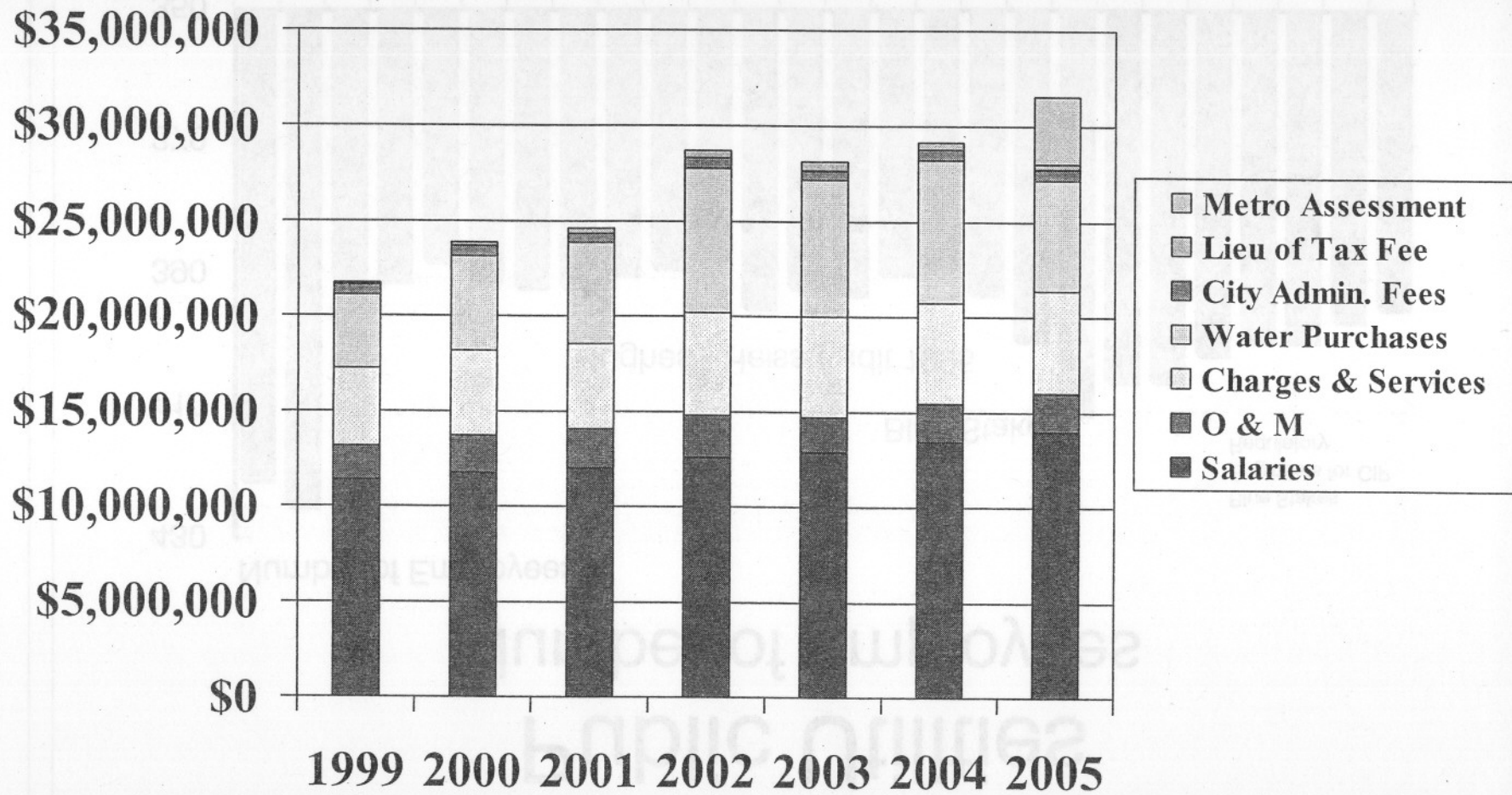


Public Utilities Number of Employees

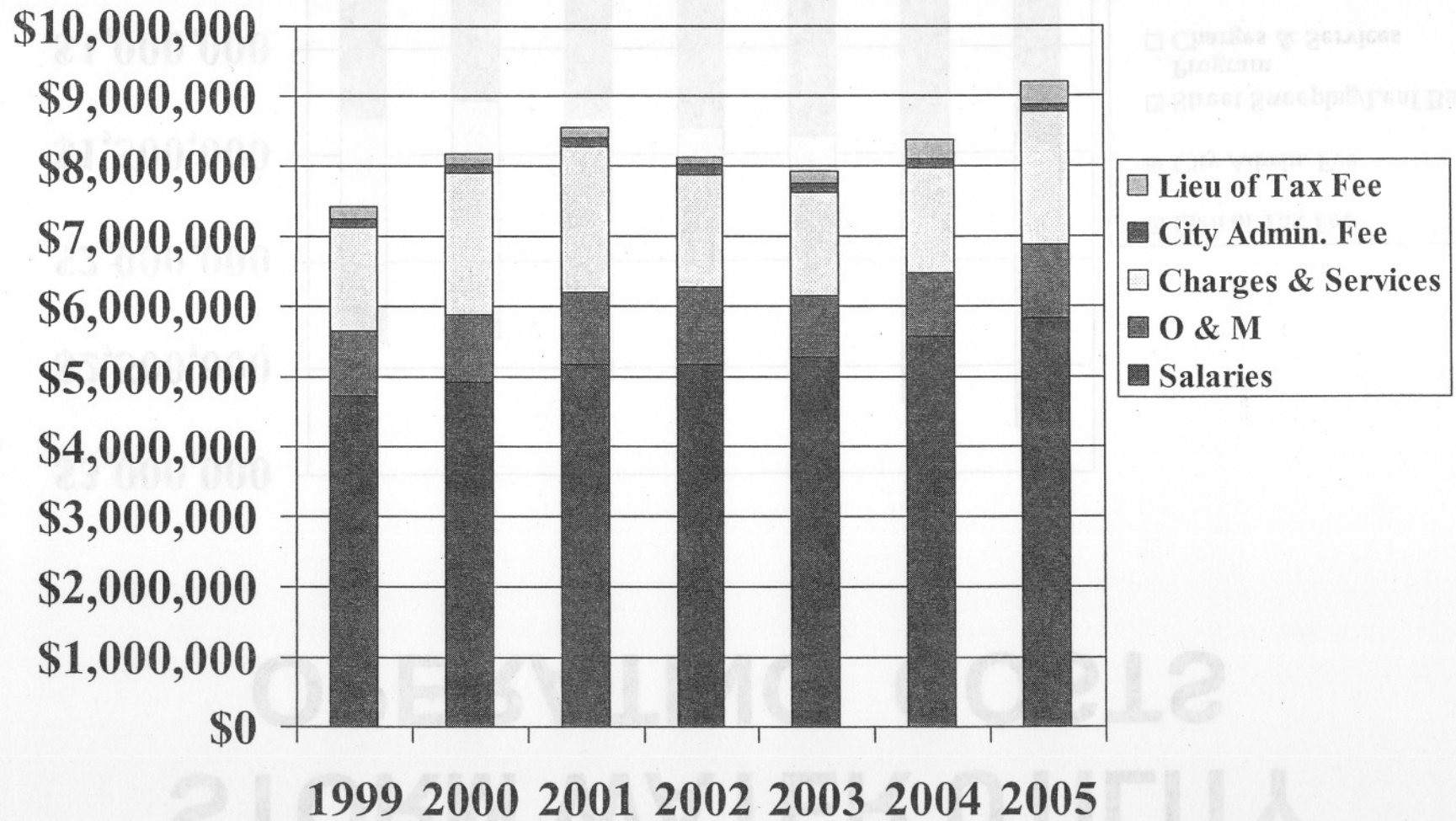


Stormwater division transferred to Public Utilities in 1991

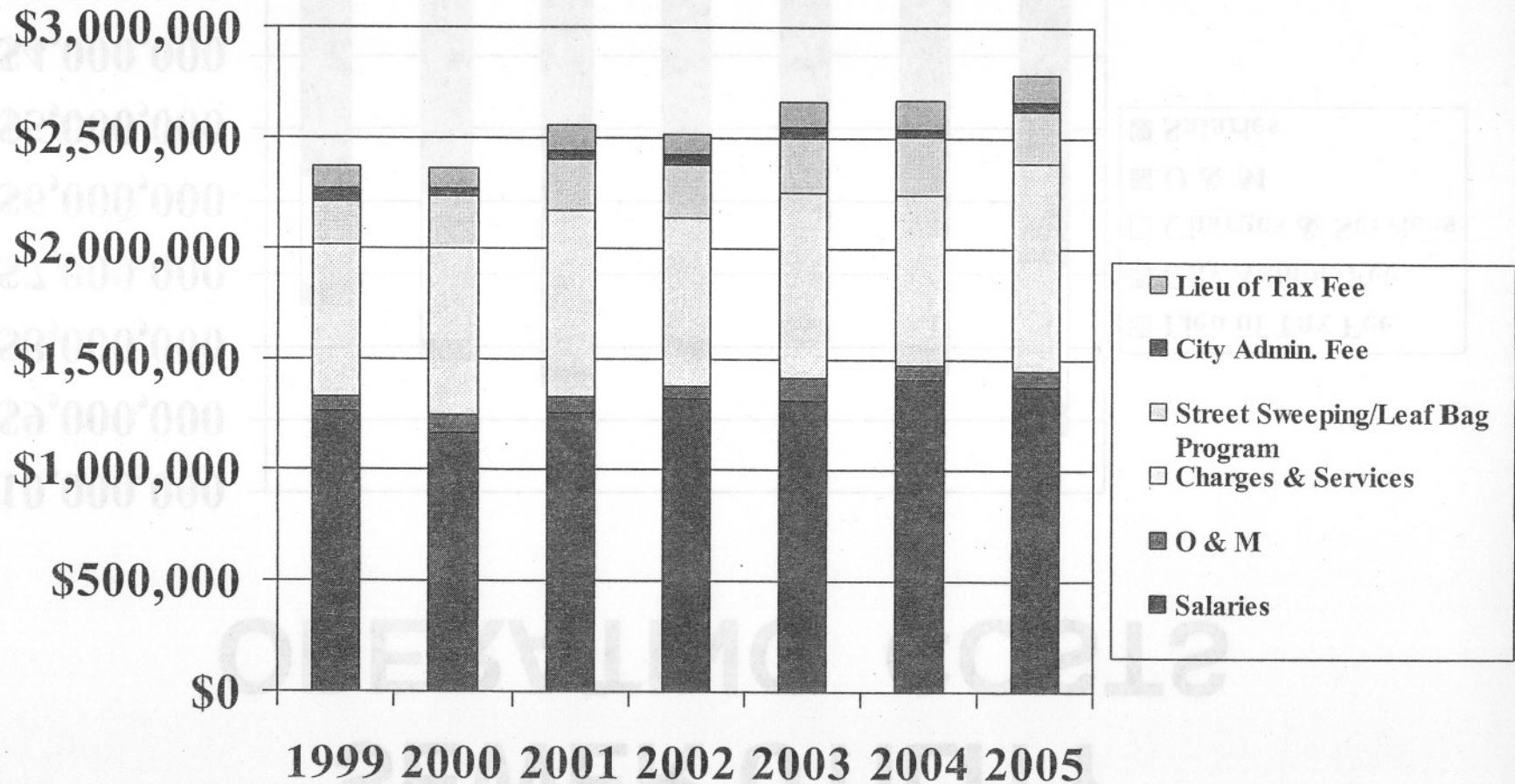
WATER UTILITY OPERATING COSTS



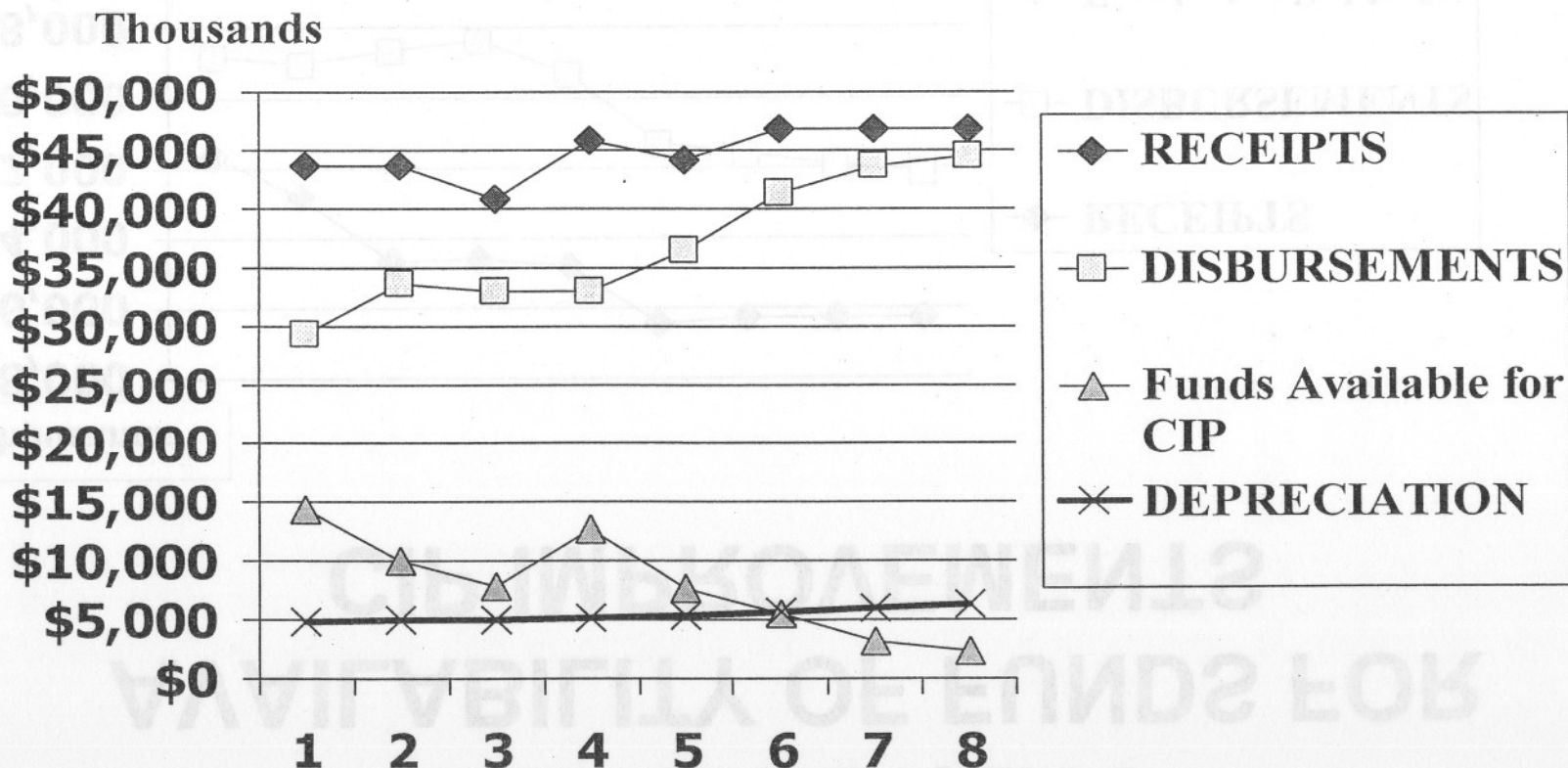
SEWER UTILITY OPERATING COSTS



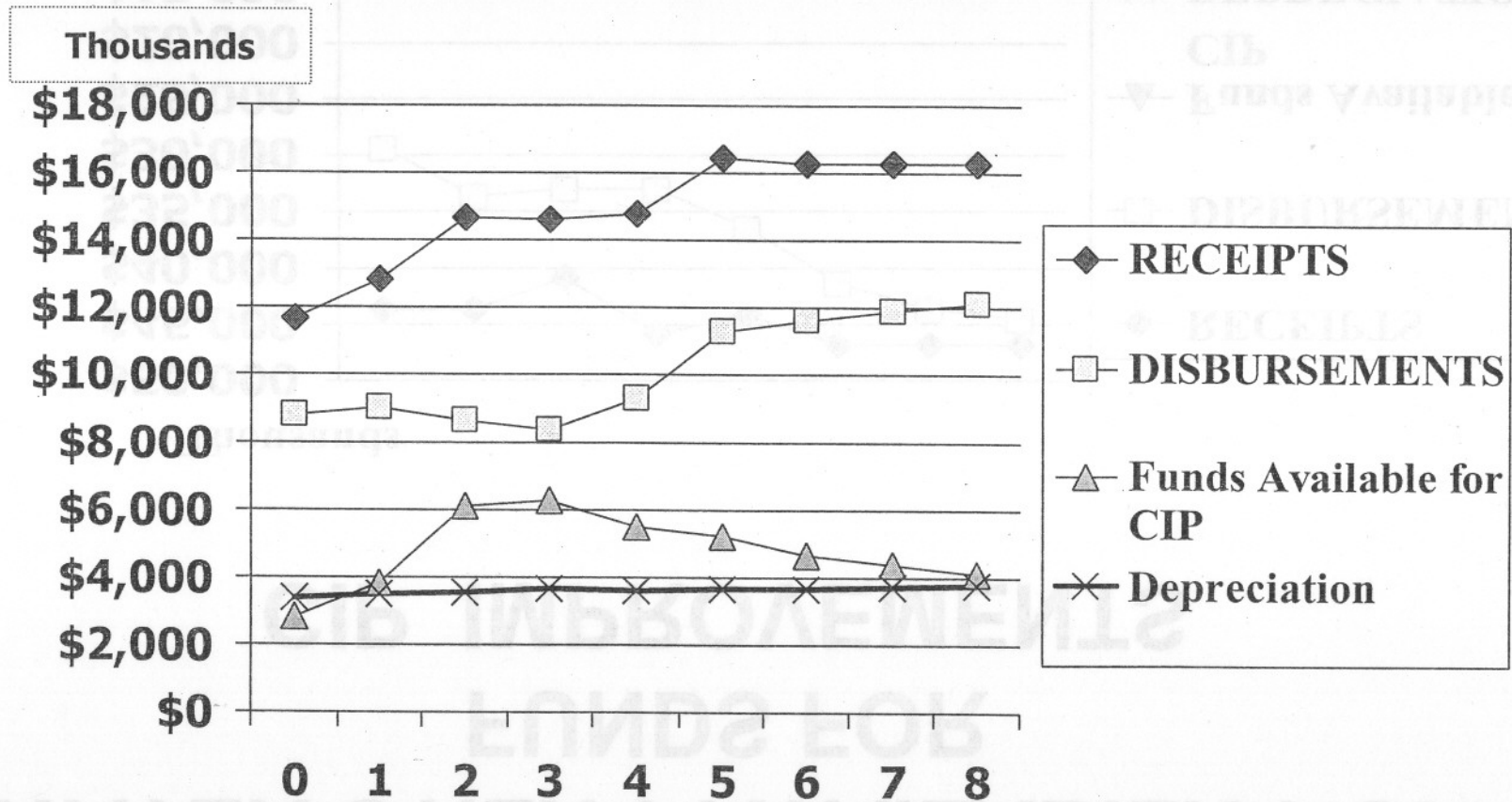
STORM WATER UTILITY OPERATING COSTS



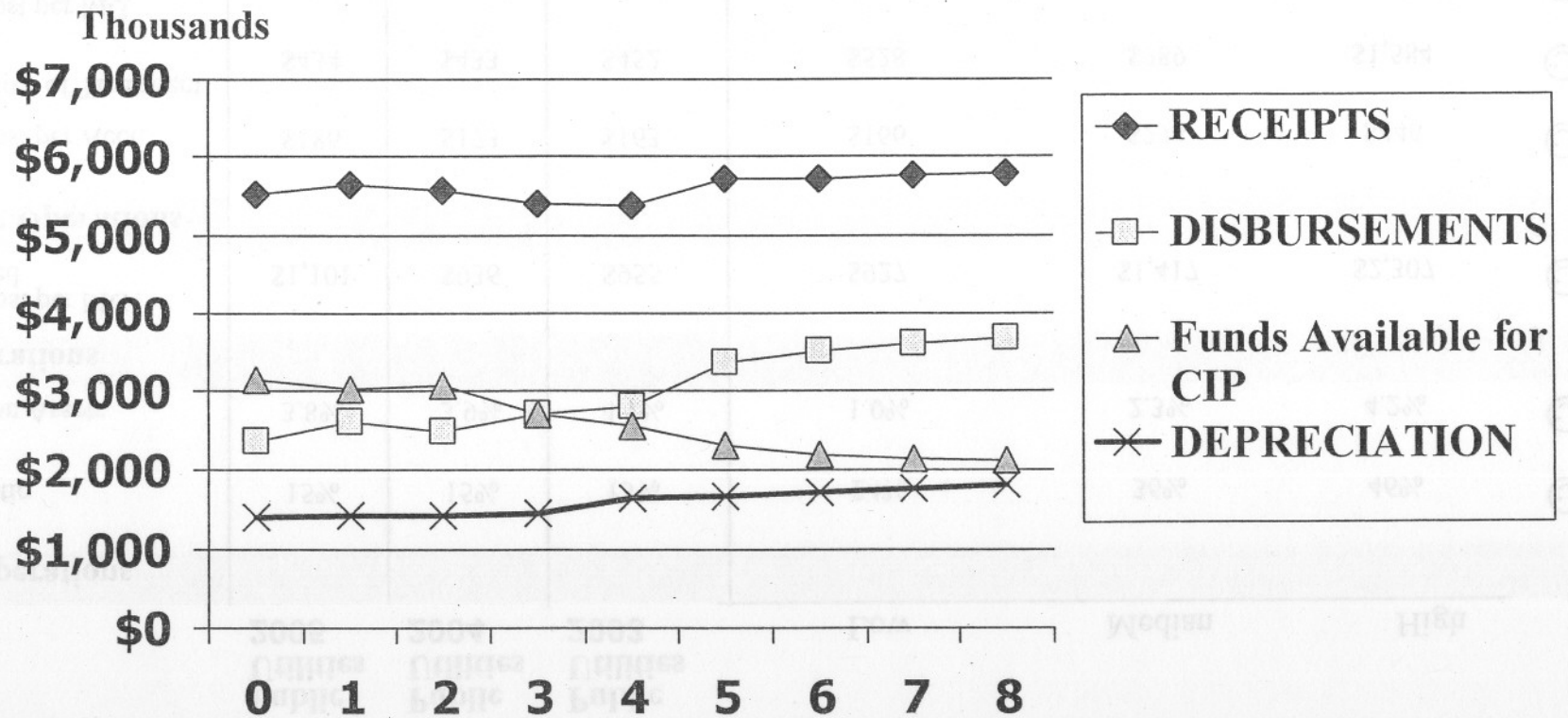
WATER UTILITY AVAILABILITY OF FUNDS FOR CIP IMPROVEMENTS



SEWER UTILITY AVAILABILITY OF FUNDS FOR CIP IMPROVEMENTS



STORMWATER UTILITY AVAILABILITY OF FUNDS FOR CIP IMPROVEMENTS



Industry - 04

	Public Utilities 2005	Public Utilities 2004	Public Utilities 2003	Low	Median	High	
Business Operations							
Debt Ratio	15%	15%	13%	24%	36%	46%	☺
Return on Assets	3.8%	3.9%	4.7%	1.0%	2.3%	4.2%	☺
Water Operations							
O&M cost per MG Processed	\$1,101	\$936	\$955	\$927	\$1,417	\$2,307	☺
Wastewater Operations							
O&M cost per Acct.	\$186	\$173	\$163	\$166	\$274	\$446	☺
Direct Cost of Treatment MG	\$434	\$433	\$452	\$528	\$789	\$1,584	☺
O&M cost per MG Processed	\$743	\$745	\$ 750	\$1,120	\$1,900	\$3,041	☺
Organizational Development							
Employee Safety Severity Rate	11.4	17.9	18	7.1	42.2	127.5	☺
Customer Accts per Employee (Sewer)	477	480	488	298	514	737	Avg.
MGD Water Delivered per Employee	0.29	0.31	0.31	0.18	0.25	0.40	Avg.
MGD Sewer Processed per Employee	0.33	0.29	0.29	0.14	0.21	0.34	☺

Performance Indicators-----Industry Comparisons -2004

						Industry		
		Public Utilities 2005	Public Utilities 2004	Public Utilities 2003	Low	Median	High	
Customer Relations								
	Complaints per 1000 customers	13.88	15.1	31.50*	0.9	7.6	34.3	High
	Technical Quality Complaints per 1000 customers	4.7	5.3	5.37	3.20	8.00	18.00	☺
Organizational Development								
	Training Hours per Employee	26	24	10	12	22.6	32.8	☺
Customer Relations								
	Water Monthly Res. Using 7500 gallons	\$14.18	\$13.04	\$14.12	\$17.24	\$20.77	\$26.28	☺
	Sewer Monthly Res. Using 7500 gallons	\$13..24	\$12.44	\$11.53	\$18.72	\$25.92	\$32.39	☺
	Customer Service Cost per Account	\$24.38	\$21.78	\$23.89	\$26.40	\$39.34	\$52.90	☺

