

## 040 - UTILITIES

### Operational Summary

#### Description:

Provides utilities and trash collection for County Agencies. Also provides heating and cooling to the Civic Center complex including County, City, State, and Federal facilities.

#### Strategic Goals:

- Ensure continuous operation of Central Utility Facility (CUF).

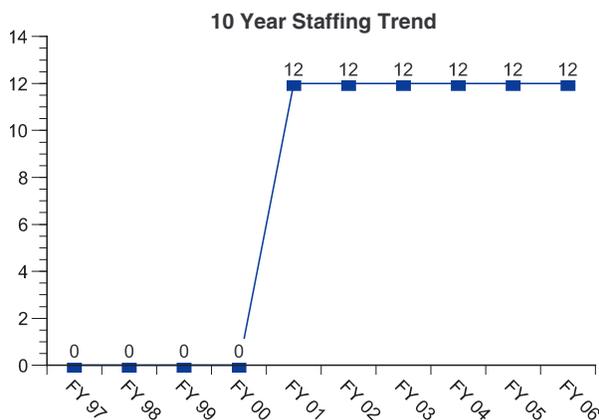
#### FY 2004-05 Key Project Accomplishments:

- Energy efficient lighting controls projects were completed in the Hall of Administration, Building #12, Manchester Office Building and the Public Defenders Headquarters.
- The County Operations Center was connected to the Data Center generator to protect against rolling outages.
- Five micro turbines were connected to the Data Center for base electrical service.
- Direct Digital Control (DDC) controls were installed in the Hall of Administration.
- Eight energy efficient 200 horse power pumps were installed at the Central Utility facility.

#### At a Glance:

Total FY 2004-2005 Projected Expend + Encumb:	22,708,160
Total Recommended FY 2005-2006	22,700,660
Percent of County General Fund:	0.87%
Total Employees:	12.00

#### Ten Year Staffing Trend:



#### Ten Year Staffing Trend Highlights:

- Staffing has remained constant at 12 positions.



## Budget Summary

### Plan for Support of the County's Strategic Priorities:

Continue to implement and meet the objectives plan of the County's Strategic Energy Plan.

Complete the design phase of the Co-generation project as part of the Deferred Maintenance Strategic Priority.

Financing options are being considered for the installation of photovoltaic (solar generation of electricity) systems on County-owned parking facilities.

Continue to monitor proposed legislation that can assist in promoting the County Energy Plan to meet energy needs.

Implementation of mid- and long-term options of the Strategic Energy Plan will be re-evaluated and certain implementation components of the plan may be updated.

### Changes Included in the Recommended Base Budget:

\$1.7M budgeted and approved in current FY 04-05 for the Steam/Chilled Water Distribution System will not be complete this fiscal year and will need to be rebudgeted in FY 05-06 so it can be compatible with the Co-Gen project which is currently in the Design Phase.

### Proposed Budget History:

Sources and Uses	FY 2003-2004	FY 2004-2005	FY 2004-2005	FY 2005-2006	Change from FY 2004-2005	
	Actual	Budget As of 3/31/05	Projected <sup>(1)</sup> At 6/30/05	Recommended	Projected Amount	Projected Percent
Total Positions	-	12	12	12	0	0.00
Total Revenues	1,615,448	1,191,000	1,668,500	1,661,000	(7,500)	-0.44
Total Requirements	20,177,571	22,230,660	25,483,128	22,700,660	(2,782,468)	-10.91
Net County Cost	18,562,123	21,039,660	23,814,628	21,039,660	(2,774,968)	-11.65

(1) Requirements include prior year encumbrance and expenditures. Therefore, the above totals may not match FY 2004-05 projected requirements included in "At a Glance" (Which exclude these).

Detailed budget by expense category and by activity is presented for agency: Utilities in the Appendix on page page 503

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### Summary of Proposed Budget by Revenue and Expense Category:

Revenues/Appropriations	FY 2003-2004	FY 2004-2005	FY 2004-2005	FY 2005-2006	Change from FY 2004-2005	
	Actual	Budget As of 3/31/05	Projected <sup>(1)</sup> As of 6/30/05	Recommended	Projected Amount	Percent
Revenue from Use of Money and Property	\$ 0	\$ 1,000	\$ 0	\$ 1,000	\$ 1,000	0.00%
Charges For Services	1,614,633	1,170,000	1,648,500	1,640,000	(8,500)	-0.51
Miscellaneous Revenues	814	20,000	20,000	20,000	0	0.00
<b>Total Revenues</b>	1,615,448	1,191,000	1,668,500	1,661,000	(7,500)	-0.44
Salaries & Benefits	1,014,915	1,048,591	1,092,776	1,079,050	(13,726)	-1.25
Services & Supplies	25,325,407	29,014,803	31,143,284	28,620,110	(2,523,174)	-8.10
Services & Supplies Reimbursements	(3,787,440)	(4,930,500)	(3,980,000)	(4,150,000)	(170,000)	4.27
Other Charges	539,964	652,126	627,868	652,200	24,332	3.87
Intrafund Transfers	(2,915,276)	(3,554,360)	(3,400,800)	(3,500,700)	(99,900)	2.93
<b>Total Requirements</b>	20,177,571	22,230,660	25,483,128	22,700,660	(2,782,468)	-10.91
<b>Net County Cost</b>	\$ 18,562,123	\$ 21,039,660	\$ 23,814,628	\$ 21,039,660	\$ (2,774,968)	-11.65%

(1) Requirements include prior year encumbrance and expenditures. Therefore, the above totals may not match FY 2004-05 projected requirements included in "At a Glance" (Which exclude these).