

Charlotte-Mecklenburg Utilities

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NOTES

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NOTES

VISION

We will be the recognized leader in our region, state and nation in contributing to the health, safety, and economic well-being of our customers;

in protecting and conserving our natural resources and environment;

and in providing for the growth and development of our employees.

NOTES

MISSION

We are committed to customer satisfaction and confidence by providing responsive services, reasonable rates, system capacity, and effective communication.

We provide safe and sufficient drinking water by protecting, treating and distributing drinking water.

We protect the environment by collecting and treating wastewater, reusing residuals beneficially, and regulating system discharges.

We accomplish our mission through well-trained employees dedicated to customer service.

From Your Job to City Hall

How our business plan supports city objectives



Several years ago, the City Council developed five focus areas. Using those areas as a framework, the City then created a scorecard – a sort of checklist – including four *general* perspectives and 16 *specific* objectives.

We have developed our own Utilities Business Plan, which contains priority areas and objectives that support the city scorecard (see page 5). Some of our most important objectives serve as our Incentive Targets for the year:

- 1.90% of annual reviews complete within 30 days.
- 2. 1,182 cards returned with a rating of "good" or higher on 90%.
- 3. 20% of vending items must be healthy choice items and conduct 10 healthy nutrition learning sessions with one being in each division.

The work you do every day makes the accomplishment of City goals and incentives possible.

LEADERSHIP COMMITMENT

The development and implementation of the Charlotte-Mecklenburg Utilities Balanced Scorecard is critical to the continued success of our business.

We, the members of the Management Team, are committed to working with all of our coworkers to see that this plan achieves our mission and moves us ever closer to our vision.

Doug Bean
Doug Beary
Denise Foreman
Parolas N. Groce
Doug Groce
Barry Gullet
Michel Hickey Mickey Hickey
John Huber
John Huber
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Cinh Leo
Angela Oce Barry Shearin
Barry Shedrin
Bab Westall
Bab Westall
Myra Zahan

16		UTILITIES KEY BUSINESS UNIT SERVICES COMPETITION AND CONTRACTING PLAN – FY2008-FY2012	UTILITIE IPETITION A	UTILITIES KEY BUSINESS UNIT ITION AND CONTRACTING PLA	NESS UNIT CTING PLAN	- FY2008-FY20	12	
	Service Description	Competition	Number of	FY2008	FY2009	FY2010	FY2011	FY2012
		Contract Out	Potentially Impacted					
	Lee S. Dukes Water Treatment Plant	Benchmark	8.0	\$1,777,776				
	Water Locates	Competition	10.0	\$661,673				
	Sugar Creek Wastewater Treatment Plant	Optimization	14.0	\$2,224,529				
	Mallard Creek Wastewater Treatment Plant	Optimization	12.0	\$1,980,660				
	McDowell Creek Wastewater Treatment Plant	Optimization	9.2	\$1,851,398				
	McAlpine Creek Wastewater Treatment Plant	Optimization	25.0	\$8,190,163				
	Franklin Water Treatment Plant	Benchmark	25.0		\$3,717,729			
	Residuals Management	Contract Out	0.0	\$5,169,125				
	Wastewater Lift Stations	Optimization	13.0			\$681,201		
	Vest Water Treatment Plant	Compete	7.0				\$1,016,634	
	Irwin Creek Wastewater Treatment Plant	Compete	16.0			\$2,508,814		
	Catawba River Pump Station	Benchmark	6.0			\$1,756,969		

UTILITIES BUSINESS PLAN — PART OF THE CITY'S BALANCED SCORECARD

City Scorecard Perspectives/Objectives	Utilities Mission Link
SERVE THE CUSTOMER Increase Perception of Safety	Protect the Environment
Promote Economic Opportunity	<i>Environment</i>
Strengthen Neighborhoods	
RUN THE BUSINESS	
Enhance Customer Service Optimize Business Processes Develop Collaborative Solutions	Customer Satisfaction
MANAGE RESOURCES	
Invest in Infrastructure Deliver Competitive Services Expand Tax Base	Safe & Sufficient Drinking Water
and Revenues	
DEVELOP EMPLOYEES	
Recruit and Retain Skilled Diverse Workforce	
Achieve Positive Employee Climate	Well-Trained Employees
Promote Learning and Growth	Linproyees

We are committed to **CUSTOMER SATISFACTION**

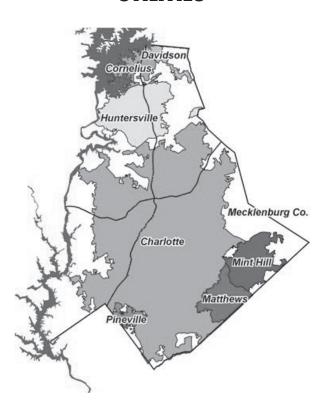
and confidence by providing responsive services, reasonable rates, system capacity, and effective communication ...

Charlotte-Mecklenburg Utilities

Facts and Figures as of June 30, 2007 USE UNTIL 6/30/08

Operating Budget FY08 \$ 252,737,905 (includes debt service)
Water CIP FY08 \$104,675,00
Wastewater CIP FY08 \$ 139,810,000
Authorized Positions
Estimated Population Served in Mecklenburg County
WATER OPERATIONS
Water Treatment Capacity (three plants) 242 mgd (mgd = million gallons per day)
Number of Treatment Plants
Franklin181 mgd capacity
Vest36 mgd capacity
Lee S. Dukes25 mgd capacity
Average Daily Pumped 113.672 mgd
Highest Daily Pumped FY07 167.202 mgd
All-Time Highest Pumped
Estimated Active Water Service Connections 243,996
Water Mains
WASTEWATER OPERATIONS
Wastewater Treatment Capacity (five plants) 117.6 mgd (mgd = million gallons per day)
Number of Treatment Plants
Sugar Creek20 mgd capacity
Irwin Creek15 mgd capacity
McAlpine Creek64 mgd capacity
Mallard Creek12 mgd capacity
McDowell Creek6.6 mgd capacity
Average Daily Treatment
Active Wastewater Service Connections 219,268
Wastewater Mains

CHARLOTTE-MECKLENBURG UTILITIES



Providing Water and Wastewater Services to all of Mecklenburg County

CUSTOMER SATISFACTION

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KBU Initiative	Measure	Last Year's Results	This Year's Target
Customer Service	Update and revise the standards for customer interaction	New measure	Complete by September 1, 2007
	Develop and begin implementing a communication and training process	New measure	Complete by November 1, 2007
	Reduce the number of calls to the billing center	New measure. 222,582 calls offered in FY 07	Reduce number of calls by 5%
	Increase number of customer service cards returned; and	1,366	Increase 7% of prior year target (have 1,182 returned)
	Maintain a rating of good or higher on 90% or more of responses	95.68%	At least 90% (1,064) cards returned with rating of "good" or higher
	Increase billing of metered accounts on actual readings	New measure	99.5% of metered accounts on actual readings

...We provide
SAFE AND SUFFICIENT
DRINKING WATER

by protecting, treating and distributing drinking water ...

WELL TRAINED EMPLOYEES

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Measure	Last Year's Results	This Year's Target
Conduct annual and semi- annual reviews in a timely manner	Target Met	90% within 30 days
		95% within 60 days
Expand the workforce planning program to two new areas	New measure	Complete by June 30, 2008
Develop an implementation process for the Wastewater Treatment workforce planning program	New measure	Complete by December 1, 2007
Offer healthy vending items Conduct healthy nutrition learning sessions	New measure	20% of vending items and will be "healthy choice" items and will be identified with the appropriate vending signage Minimum of 10 sessions with at least 1 in each division
	Measure Conduct annual and semi- annual reviews in a timely manner Expand the workforce planning program to two new areas Develop an implementation process for the Wastewater Treatment workforce planning program Offer healthy vending items Conduct healthy nutrition	Measure Conduct annual and semi- annual reviews in a timely manner Expand the workforce planning program to two new areas Develop an implementation process for the Wastewater Treatment workforce planning program Offer healthy vending items New measure New measure

...We accomplish our mission through **WELL-TRAINED EMPLOYEES**

dedicated to customer service.

SAFE AND SUFFICIENT DRINKING WATER

	DRINKING	j WAI EK	
KBU Initiative	Measure	Last Year's Results	This Year's Target
Prepare for the future	Complete the Work and Asset Management study project	Adequate Progress (On-going Project)	Complete by June 30, 2008
	Complete the Water Master Plan	New measure	Complete by December 31, 2007
	Maintain the schedule established for critical action items in Wastewater Treatment Capacity Study	New measure	Maintain the established schedule
	Add additional field computing devices	New measure	Add 5 by August 31, 2007 and 12 by April 30, 2008
Provide clean drinking water	Meet or exceed Safe Drinking Water Act requirements	100%	Maintain 100% compliance

...We **PROTECT THE ENVIRONMENT**

by collecting and treating wastewater, reusing residuals beneficially and regulating <u>system</u> discharges...

PR	UTECT THI	E ENVIRONI	MENT
KBU Initiative	Measure	Last Year's Results	This Year's Target
Environmental Stewardship	100% compliance with National Pollutant Discharge System (NPDES) permit requirements for all five wastewater plants	Target not achieved	100%
	Reduce sanitary sewer overflows (SSOs)	12.30 per 100 mile (3,433 miles of pipe)	Reduce SSOs to below 10 per 100 miles of pipe
	Improve water leak response time	Response time 11.91 days 90.25% repaired within 4 weeks	Improve response time to an average of 10 days
	Improve leak repair time		Fix 95% of all leaks within 4 weeks
	Improve the public's perception of the department's performance as environmental stewards	New measure	Increase combined positive performance rankings in the fall UNCC survey from 26% to 28%