STRATEGIC OPERATING PLAN FY2011



CHARLOTTE-MECKLENBURG UTILITIES

Clean Water for a Healthy Community



Table of Contents

I. EXECUTIVE SUMMARY

- Introduction
- Vision and Mission
- Organization Chart
- Key Issues and Challenges

II. STRATEGY AND PLANNING

- Links to Corporate Strategy
- Accomplishments
- Strategic Initiatives

III. SERVICE DELIVERY

- Services
- History and Trends

IV. RESOURCE ALLOCATION SUMMARY

V. CONCLUSION

VI. APPENDICES

- A. KBU Balanced Scorecard
- B. KBU Link to Corporate Scorecard
- C. Measure Validation Forms

Executive Summary

INTRODUCTION

Charlotte-Mecklenburg Utilities (Utilities) was established in 1972 when the City of Charlotte and Mecklenburg County combined its water and sewer systems. Today Utilities is the largest public utility in the Carolinas, serving over 245,000 customer accounts and maintaining 8,111 miles of pipe.

Utilities' core business is to provide safe drinking water and safely transport and treat wastewater for the Charlotte-Mecklenburg community. In addition to seven internal divisions that contribute to carrying out the organization's objectives, Utilities has a citizen Advisory Committee which is comprised of seven members representing neighborhoods, civil engineers, water-sewer contractors, financial experts, real estate developers, and Mecklenburg



towns. The Advisory Committee is charged with reviewing: Capital Improvement Programs, proposed changes in the water and sewer rate methodology, and proposed changes in the policy for extending water and sewer service.

Utilities plans for FY2011 contain new actions designed to further align our priorities with our vision and mission and the goals and objectives of the City.

VISION AND MISSION

Vision

We will be the recognized leader in the region, state, and nation by contributing to the health, safety, and economic well-being of our customers; in protecting and conserving our natural resource and environment; and in providing for the growth and development of our employees.

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.

ORGANIZATION CHART



KEY ISSUES AND CHALLENGES

- Continuing Financial Challenges impacted every aspect of our business. As we anticipated, the economic downturn significantly reduced Utilities' revenues and impacted operations.
 - o *Revenues* Total revenues of \$253,930,000 were realized for FY2010. This is lower than the budgeted revenue by over \$5 million.
 - o *Expenses* Total expenditures were under budget by over \$10.4 million. \$10.1 million of the total was due to a change in the timing of a debt issuance in order to take advantage of low interest rates in the marketplace. This avoided a debt service payment that was budgeted in FY 2010.
- Customer Service issues led to a significant impact on operations during FY2010. Beginning in November 2009, a sharp increase in customer complaints occurred, driven largely by high water bills, unsatisfactory customer service and a variety of customer-related issues including suspected meter reading errors and objections to recent rate increases and rate methodology. Utilities worked with a water bill task force established by the Mayor of Cornelius to address citizen concerns. The task force submitted observations and recommendations in March 2010, which Utilities and the City considered and incorporated into FY2011 budget discussions with City Council and the ongoing, City Manager-sponsored *Utilities Customer Service Evaluation Project* that began in January 2010. By fiscal year end, the *Evaluation Project Team* continued making progress, Utilities implemented other customer service improvements, and a comprehensive rate methodology study was planned for FY2011. The rate methodology study will involve citizen input and help address public concerns about water and sewer rate methodology.

• A Mid-Year Leadership Transition began in March 2010 when Utilities Director Doug Bean retired after 16 years with the City. As the City Manager's search for a new Utilities Director got under way, Interim Director Barry Gullet worked quickly with Utilities and City staff to move forward with budget projections and rate model simulations for the coming fiscal year. Over the next 12 weeks, numerous meetings with City Council occurred to discuss, create and earn support for an acceptable FY2011 Utilities budget – including a modest rate increase to support increased operating and capital costs.

In June 2010, City Manager Curt Walton announced his selection of Gullet as the new Utilities Director.

• Sanitary Sewer Overflows (SSOs) - SSOs remain a challenge for Utilities. Currently, we are in the third year of a five-year EPA Administrative Order to reduce sewer spills. This regulatory action requires Utilities to complete a list of actions within a specified time frame. While all of those actions have been completed on time, SSOs have not decreased to the extent desired. We will be challenged to perform the labor intensive work to clean sewer lines, prevent grease build up and perform other maintenance and capital projects that will significantly reduce sewer overflows.

Strategy and Planning

ACCOMPLISHMENTS

- A Customer Service Evaluation Project was initiated by the City Manager and Utilities. The nine-point project will be complete by fall 2010, including a field audit of 9,000 meters to determine whether there are performance problems with meter reading equipment. A benchmark study is underway to evaluate current policies related to delinquency, payment arrangements, account holder requirements and leak adjustment practices.
- Restructuring Government Committee Utilities and City staff worked in partnership with this City Council Committee to explain our need for a rate increase for FY2011. Based on financial goals and policies, we presented our rate model and how different rate scenarios would impact customer bills. We looked at the impact of upcoming debt service payments and reviewed our capital project plans for both water and sewer. We provided other information as needed by the committee.
- Several Awards were earned for our environmental stewardship and operational efficiency. McDowell Creek Wastewater Treatment Plant achieved ISO 14001 certification to join the Mallard Creek Plant and our Biosolids program that already hold that distinction. All five wastewater treatment plants received 2009 Peak Performance Awards from the National Association of Clean Water Agencies for compliance with NPDES permit requirements. Our drinking water plants and supporting team also received the 2009 EPA Region IV Safe Drinking Water Excellence Award, distinguishing our system performance and management among similar size utilities across eight southeastern U.S. states.

Bond Rating – Utilities was reviewed by the major bond agencies and rated AAA
by all three agencies. This is the highest possible 'credit rating' our system can
achieve, and only seven utilities throughout the U.S. have earned this
distinction.

LINKS TO CORPORATE STRATEGY

Utilities has reviewed and updated its Balanced Scorecard initiatives to maintain alignment with the goals of City Council and the mission and vision of our organization.

Serve the Customer

The Customer Perspective

Utilities is committed to customer satisfaction and confidence by safeguarding the environment and providing responsive services, reasonable rates, system capacity, and effective communication.

Run the Business

The Internal Process Perspective

Utilities continues to leverage technology and collaborate with other business units in efforts to optimize business processes with the ultimate goal of enhancing customer service.

Manage Resources

The Financial Perspective

Sound financial management is a responsibility Utilities takes seriously, as we owe it to our ratepayers who support our operation. Effective management and a comprehensive Capital Investment Program contribute to our excellent bond ratings.

Develop Employees

The Learning and Growth Perspective

Hiring and retaining competent staff is vital to our success. Employee training and development continues to be a high priority for Utilities.

STRATEGIC INITIATIVES

The table below identifies a few of the initiatives Utilities will undertake and how they align with the City's corporate objectives and/or focus areas. A full listing of Utilities FY2011 initiatives can be found in Appendix A of this report.

	KBU Initiative	Linkage to Corporate Strategy
Environmental Stewardship: Reduce sanitary sewer overflows Meet or exceed Safe Drinking Water Act Requirements Full compliance with wastewater discharge permit requirements		Corporate Objective: Safeguard the Environment Focus Area: Environment
Run the Business	Prepare for the Future:Implement Work and Asset Management	Corporate Objective: Develop Collaborative Solutions
Manage Resources	Maintain Financial Stability: • Implement revenue stabilization goals	Corporate Objective: Maintain AAA Rating
Develop Employees	 Plan for the Future: Increase training opportunities required to maintain certifications 	Corporate Objective: Promote Learning and Growth

Service Delivery

SERVICES

Utilities is organized around seven service areas. These areas and the services they provide are described briefly below.

Administration: Provides departmental level functions such as key business decisions, human resources, budget, technology, communications, training, and security.

Customer Service: Oversees new connections, service availability and customer account management including bill inquiries, meter reading, leak investigation, and revenue recovery.

Engineering: Provides design and construction of Utilities facilities, water and sewer main rehabilitation and extensions, donated projects, and surveying.

Environmental Management: Manages the treatment of wastewater before it is discharged back into the environment and protects our system by regulating industrial/commercial wastewater discharges, and oil and grease reduction.

Field Operations: Maintains more than 8,111 miles of water and sewer pipe and more than 245,000 service connections.

Laboratory Services: Provides testing of water, wastewater, and industrial discharges for compliance and responds to water quality issues relating to taste, color, and odor.

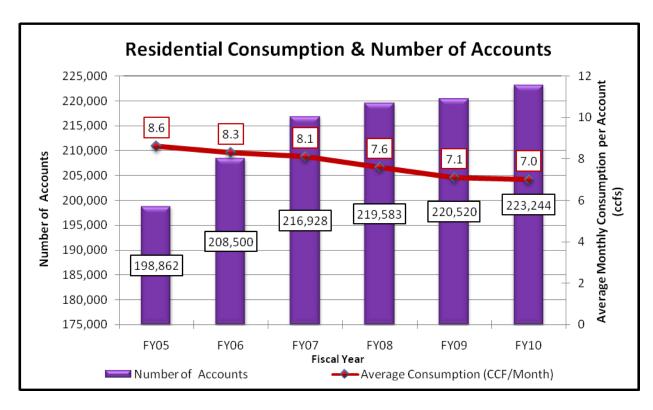
Water Treatment: Provides treatment and pumping of water distributed to customers and oversees the backflow prevention program.

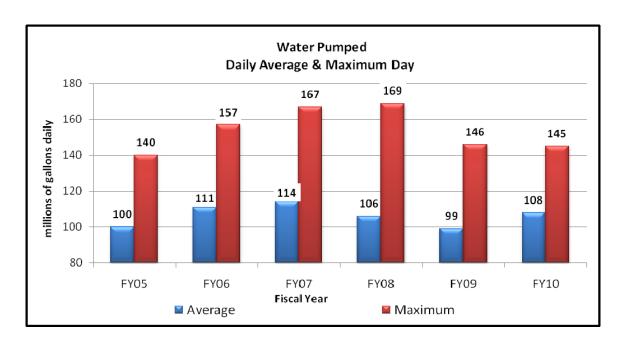
HISTORY and TRENDS

Our customer base and water and wastewater system continue to grow.

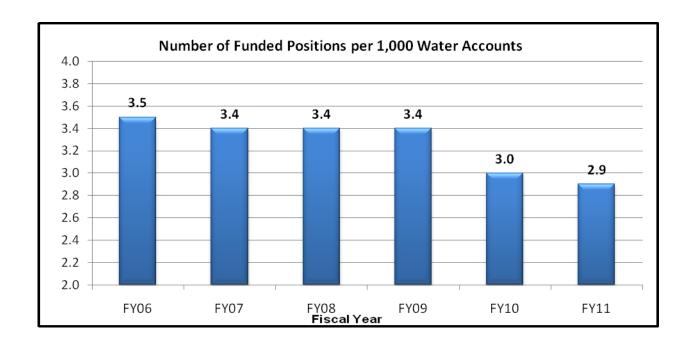
		As of June			
	2007	2008	2009	2010	
Water Accounts	237,930	241,637	242,631	245,854	
Wastewater Accounts	219,154	222,887	223,855	226,978	
Water Mains (miles)	3,850	3,929	4,025	4,064	
Wastewater Mains (miles)	3,865	3,942	4,028	4,047	

Utilities has seen a continual decrease in the average water consumption per residential account for the past six years. The reduction in consumption is a result of an integrated approach of education, incentives, awareness, and community outreach programs to encourage water conservation. Following the drought restrictions during FY2008-09, residential customers have continued to uses less water. This is reflected in the graphs below.



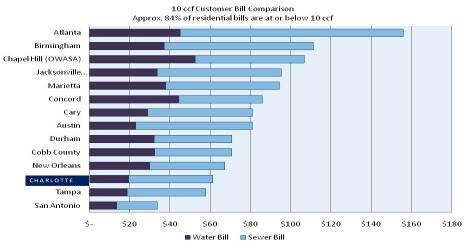


Despite an increasing customer base, Utilities has successfully managed resources to minimize operating costs. Optimization, competition, and benchmarking help Utilities provide efficient, quality services while minimizing rate increases.



Charlotte-Mecklenburg Utilities consistently ranks among the lowest rates for average residential customers in regional and national surveys. This is a result of efficient service delivery and capital financing strategies.





Resource Allocation Summary

	FY2009 Budget	FY2010 Budget	FY2011 Budget
Budget	\$246,702,894	\$251,427,753	\$268,052,617
Funded Positions	813.5	720.5	715.5
Water CIP	\$63,076,050	\$111,066,000	\$29,084,000
Wastewater CIP	\$169,720,000	\$275,470,000	\$83,262,600

Conclusion

Utilities remains committed to the City's corporate strategy and to providing high-quality, low-cost services to our customers. This strategic operating plan promotes the achievement of organizational goals and objectives as well as continuing Utilities commitment to providing vital basic services to our customers.

Appendix A: Balanced Scorecard

Initiative)	Corporate Objective	KBU Initiative (* indicates Focus Area Initiative)	Measure (\$ indicates incentive pay measure)	Target	Comments/ Explanation
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	Safeguard the Environment	(*) Environmental Stewardship	Comply with National Pollutant Discharge Elimination System permit requirements for all five wastewater plants.	100% compliance
			Meet or exceed Safe Drinking Water Act Requirements	100% compliance
			Reduce sanitary sewer overflows (SSOs)	Below 8 per 100 miles of pipe
			Leak repair time	Complete 100% of leaks within 90 days.
Serve the Customer			Ensure long term availability of water supply.	Work with Catawba-Wateree Management group to complete phase 1 of the Basin-wide Master Plan by December 31, 2010 Actively partner with North Carolina in SC versus NC water
			Incorporate green infrastructure approaches and performance into business practices and infrastructure investments.	rights lawsuit Alternative fuels from Focus Area Plan by December 31, 2010
				Participate in city-wide emissions reduction program by converting seven pieces of Utilities equipment by August 31, 2010
				Complete ISO14001 certification at McDowell WWTP by December 31, 2010
	Enhance Customer Service	Customer Service	Conduct Rate Methodology	Complete by March 31, 2011
siness			(\$) Support and participate in City Manager's Customer Service Evaluation	Analyze results and develop implementation plan by December 2010
Run the Business			Review and rebuild the customer service survey process	Develop a new customer service survey instrument by June 30, 2011
	Develop Collaborative Solutions	Prepare for the Future	Implement Work and Asset Management	Complete implementation to Field Ops, Water Treatment and Environmental Management by June, 2011

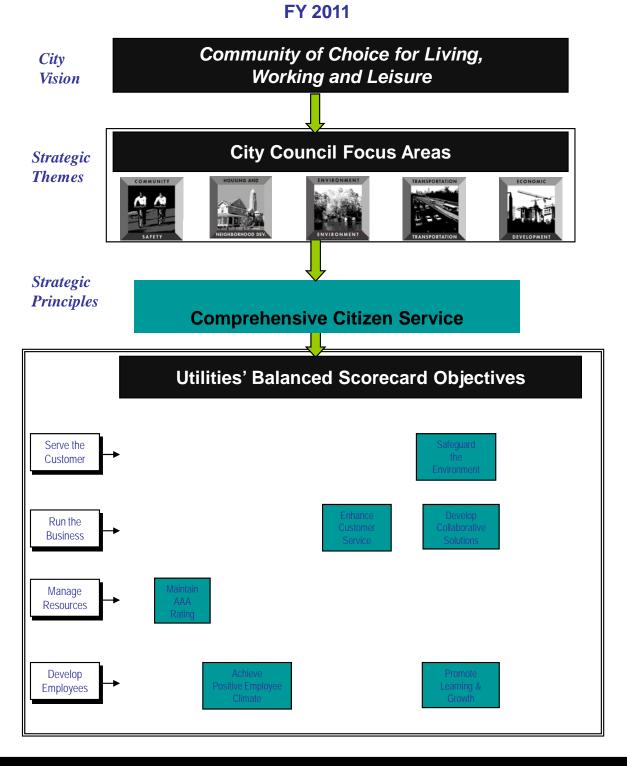
	Maintain AAA	Maintain Financial	Implement revenue stabilization goals:	Recalibrate model to work
	Rating	Strength	Fund Balance	toward goals:
			Capital Funding Mix	Increase fund balance to 50%
			Debt Coverage ratio	Establish capital funding mix of PAYGO 40%/Debt 60%
				Maintain Revenue Bond Debt Coverage Ratio of 1.80
	Invest in Infrastructure		Maintain the schedule established for critical action items in Wastewater Treatment Capacity	Complete EIS on Long Creek WWTP by June 30, 2011
			Study.	Complete Design-Build contract for McAlpine Filters project by January 31, 2011
				Begin construction of Irwin WWTP upgrade by December 30, 2011
			Maintain the schedule established for critical action items in Water Master Plan	Complete design of Franklin Plant to Huntersville system improvements by June 30, 2011
				Complete elevated tank site acquisition by December 30, 2010
	Deliver Competitive Services		(\$) Reduce Risk Management exposure	Investigate vehicle accidents, falls and slips to identify root causes and contributing factors; develop and implement action plans to reduce incidents by June 30, 2011.
	Promote Learning & Growth	Plan for the Future	Increase training opportunities required to maintain certifications	Conduct four continuing education training sessions for operations employees and engineers by June 30, 2011
			Enhance the quality of performance evaluations	Include "soft skills" in at least 2 of 4 supervisory training sessions
Employees	Achieve Positive Employee Climate		Increase employee creativity	50% employee participation in activities including division bowling, Lunch 'n Learns, monthly Brain Busters, etc.
Develop Empl			(\$) Conduct annual Performance Review and Development (PRD) reviews in a timely manner	90% within 30 days
	Wellness Initiative	Wellness	(\$) Support healthy nutrition	Host Wellness Works Nutrition 101 classes with 35% employee participation.
				Offer at least two healthy labeled options at one or more division employee meetings per quarter

B: KBU Link to Corporate Scorecard

Appendix C: Measure Validation Forms



Charlotte-Mecklenburg Utilities Strategy



<u>Utilities</u> Wastewater Treatment							
	Measu	re Validation					
	Corporate Objective: Safeguard the Environment KBU Initiative: Environmental Stewardship						
Measure: Comply with National Pollution Discharge Elimination System permit requirements for all five wastewater plants- 100% compliance							
Units of Measure: No notice of violation	Units of Measure: No notice of violation Frequency of Update: Monthly						
Measurement Intent: Ensure utility is meeting or exceeding regulatory requirements for treating and discharging treated Wastewater							
Measurement Formula: No formula re	Measurement Formula: No formula required						
Data Elements and Sources: Monthly reporting to State and compliance monitoring							
Source For and Approach to Setting Targets: Annual target repeated from Scorecards							
Data Contact: Jackie Jarrell	Data Contact: Jackie Jarrell						
Target Setting Responsibility: Utilities Leadership Team	Accountability for N Utilities	leeting Target:	Tracking/Reporting Responsibility: Environmental Management				

<u>Utilities</u> Water Treatment Measure Validation							
	Corporate Objective: Safeguard the Environment KBU Initiative: Environmental Stewardship						
Measure: Meet or exceed Safe Drinking Water Act Requirements							
Units of Measure: No notice of violation Frequency of Update: Monthly							
Measurement Intent: Ensure utility is meeting or exceeding regulatory requirements for treating and Distributing drinking water							
Measurement Formula: No formula	required						
Data Elements and Sources: Monthly reporting to State and compliance monitoring							
Source For and Approach to Setting Targets: Annual target repeated from previous Scorecard							
Data Contact: John Huber	Data Contact: John Huber						
Target Setting Responsibility: Utilities Leadership Team	Accountability for N Utilities	leeting Target:	Tracking/Reporting Responsibility: Water Treatment				

<u>Utilities</u>							
	Sanitary Sewer Overflows						
	Measu	re Validation					
Corporate Objective: Safeguard the	Environment						
KBU Initiative: Environmental Stewa	rdship						
Measure: Reduce Sanitary Sewer Ov	erflows – Below 8 per 1	00 miles of pipe					
Units of Measure: Number of Spills		Frequency of Upda	ate: Monthly				
Measurement Intent: Measures the	number of SSO's as an i	ndication of perform	nance of the collection system.				
Measurement Formula: Number of s	pills per 100 miles mair	tained					
Data Elements and Sources: Hiper W	eb Workorder Manage	ment System					
Source For and Approach to Setting	Source For and Approach to Setting Targets: Reduction goal consistent with EPA Administrative Order						
Source for and Approach to Setting raigets, neduction goal consistent with LLA Administrative Ofder							
Data Contact: Angela Lee							
Target Setting Responsibility:	Accountability for N	leeting Target:	Tracking/Reporting Responsibility:				
Utilities Leadership Team	Utilities		Field Operations				

<u>Utilities</u> Leak Repairs Measure Validation							
Corporate Objective: Safeguard the Er							
KBU Initiative: Environmental Steward	dship						
Measure: Complete 100% of leaks with	Measure: Complete 100% of leaks within 90 days						
Units of Measure: Number of average	Units of Measure: Number of average days to repair leaks Frequency of Update: Monthly						
Measurement Intent: Measure the average leak repair time to adequately maintain distribution system							
Measurement Formula: Difference bet	ween the "create dat	e" and the "completic	on date" for emergency, priority, and minor				
water leak categories. The three categ	ories are then averag	ed to determine the a	average repair time.				
Data Elements and Sources: Hiper PM Workorder Management System							
Source For and Approach to Setting Targets: Target established based on system maintenance standards and resources							
Data Contact: Angela Lee	Data Contact: Angela Lee						
Target Setting Responsibility:	Accountability for N	leeting Target:	Tracking/Reporting Responsibility:				
Utilities Leadership Team	Utilities		Field Operations				

<u>Utilities</u>							
Regional Water Resource Planning							
	Measu	re Validation					
Corporate Objective: Safeguard the							
KBU Initiative: Environmental Stew	ardsnip						
Measure: Ensure long term availab	ility of water supply – As	sist Catawba-Wate	ree Management Group to complete phase1 of				
the Basin-wide Master Plan by Dece	ember 31, 2010 and activ	ely partner with No	orth Carolina in NC versus SC water rights				
lawsuit.							
Units of Measure: Accomplishment	of identified goals	Frequency of Upd	late: Quarterly				
Measurement Intent: Measure the	involvement of Utilities	in regional planning	of water sources				
Measurement Formula: No formula							
Data Elements and Sources: Periodi	c undates from Utilities	renresentatives					
Bata Elements and Sources I enoug	c apaates nom comines	-cpresentatives					
Source For and Approach to Setting	Targets: Targets establis	shed based on work	plan for each organization				
Data Contact: Barry Gullet							
Target Setting Responsibility:	Accountability for N	Aeeting Target	Tracking/Reporting Responsibility:				
Utilities Leadership Team	Utilities	iccing raiget.	Barry Gullet				
Othitics Ecuacionip Team	Cuntics		burry Gunet				

<u>Utilities</u> Green Infrastructure Measure Validation								
Corporate Objective: Safeguard the Er KBU Initiative: Environmental Steward	Corporate Objective: Safeguard the Environment KRU Initiative: Environmental Stewardship							
Measure: Incorporate green infrastructure approaches and performance into business practices and infrastructure investments. • Alternative fuels from Focus Area Plan by December 31, 2010 • Participate in city-wide emissions reduction program by converting seven pieces of Utilities equipment by August								
31, 2010 • Complete ISO14001 certifica	tion at McDowell WW	/TP by December 31, 2	2010					
Units of Measure:								
Measurement Formula: No formula								
Data Elements and Sources: Updates from above sources								
Source For and Approach to Setting Targets: Targets established based on work plans for above sources								
Data Contact: Utilities Leadership Tea	Data Contact: Utilities Leadership Team							
Target Setting Responsibility: Utilities Leadership Team	Accountability for N Utilities	leeting Target:	Tracking/Reporting Responsibility: Utilities Leadership Team					

<u>Utilities</u> Rate Methodology Study Measure Validation			
Corporate Objective: Enhance Cust	omer Service		
KBU Initiative: Customer Service			
Measure: Conduct Rate Methodol	ogy Study		
Units of Measure: Accomplishmen	t of identified goals	Frequency of Upo	date: Monthly
Measurement Intent: Measure eff	orts to improve custom	er service by conduc	ting Rate Methodology Study
Measurement Formula: No formula	1		
Data Elements and Sources: Updat	es from Customer Servi	ce	
Source For and Approach to Setting	; Targets:		
Data Contact: Mickey Hicks			
Target Setting Responsibility:	Accountability for	Meeting Target:	Tracking/Reporting Responsibility:
Utilities Leadership Team	Utilities		Administration

<u>Utilities</u> Customer Service Evaluation				
Measure Validation				
	Ince	ntive Target		
Corporate Objective: Enhance Customer Service	omer Service			
Measure: Support and participate in	City Manager's Custor	ner Service Evaluation		
Units of Measure: Accomplishment	of identified goals	Frequency of Upda	te: Monthly	
Measurement Intent: Measure efform	rts to improve custome	r service by implemen	ting findings from the customer service	
Measurement Formula: No formula				
Data Elements and Sources: Updates from Customer Service				
Source For and Approach to Setting Targets:				
Data Contact: Steve Miller				
Target Setting Responsibility:	Accountability for	Meeting Target:	Tracking/Reporting Responsibility:	
Utilities Leadership Team	Utilities		Customer Service	

<u>Utilities</u>			
Customer Service Cards Measure Validation			
	ivicasu	ic validation	
Corporate Objective: Enhance Custome KBU Initiative: Prepare for the future	er Service		
Measure: Review and rebuild the custon	mer service survey prod	ess	
Units of Measure: Date		Frequency of Update	e: Monthly
Measurement Intent: To develop a new customers	w and updated custon	ner survey tool to mea	asure and track feedback from our
Measurement Formula: No formula			
Data Elements and Sources: None			
Source For and Approach to Setting Targets:			
Data Contact: TBD			
Target Setting Responsibility: Utilities Leadership Team	Accountability for M Utilities	leeting Target:	Tracking/Reporting Responsibility: TBD

<u>Utilities</u> Work and Asset Management Measure Validation					
Corporate Objective: Develop Collal					
KBU Initiative: Prepare for the futur					
Measure: Implement Work and Ass	et Management				
Units of Measure: Date		Frequency of Updat	e: Monthly		
Measurement Intent: To complete i June 30, 2011	Measurement Intent: To complete implementation to Field Operations, Water Treatment and Environmental Management by June 30, 2011				
Measurement Formula: No formula					
Data Elements and Sources: Project work plan					
Source For and Approach to Setting Targets: Project work plan managed by Shawn Coffman					
Data Contact: Shawn Coffman					
Target Setting Responsibility: Utilities Leadership Team	Accountability for M Utilities	leeting Target:	Tracking/Reporting Responsibility: Administration		

<u>Utilities</u> Revenue Stabilization Goals Measure Validation			
Corporate Objective: Maintain AAA KBU Initiative: Maintain Financial St	•		
Measure: Implement revenue stabili to work toward goals	zation goals: Fund Bala	nce, capital funding m	ix, debt coverage ratio – Recalibrate model
Units of Measure: Updated model		Frequency of Update	e: Quarterly
Measurement Intent: Make financial decisions consistent with Council support revenue stabilization goals Measurement Formula: No formula			
Data Elements and Sources: Financial model			
Source For and Approach to Setting Targets: Goals consistent with those presented to and supported by City Council			
Data Contact: Mickey Hicks			
Target Setting Responsibility: Utilities Leadership Team	Accountability for N Utilities	leeting Target:	Tracking/Reporting Responsibility: Administration

<u>Utilities</u>					
Annual Reviews					
	Measur	e Validation			
	Incent	tive Target			
Corporate Objective: Achieve a Positiv	e Employee Climate				
KBU Initiative: Prepare for the future	. ,				
Measure: Conduct annual reviews in a	a timely manner (90% v	vithin 30 days)			
Units of Measure: Percent		Frequency of Update	e: Monthly		
Measurement Intent: To monitor the	timeliness of annual re	views as well as enco	urage punctuality of annual reviews		
Measurement Formula: Total number	of reviews due in the 3	0 period/ total number	er conducted – 100%		
Data Elements and Sources:					
Spreadsheets					
Source For and Approach to Setting Targets: Administrative Officers					
Data Contact: Administrative Officers					
Target Setting Responsibility:	Accountability for M	leeting Target:	Tracking/Reporting Responsibility:		
Utilities Leadership Team	Utilities	J J	Administrative Officers		
			1		

<u>Utilities</u> Water Capital Program					
	Measure Validation				
Corporate Objective: Invest in Infrastro KBU Initiative: Prepare for the Future	ucture				
Measure: Maintain the schedule estab Water Master Plan	lished for critical action	on items in the Waster	water Treatment Capacity Study and the		
Units of Measure: Dates		Frequency of Update	e: Monthly		
Measurement Intent: Monitor progres	s of implementation o	l of critical items in Wat	er Master Plan		
Measurement Formula: Achievement	of completion dates fo	or each item listed on	Balance Scorecard		
Data Elements and Sources: Review pr	ogress				
Source For and Approach to Setting Targets: Based on capital improvement plan					
Data Contact: Barry Shearin					
Target Setting Responsibility: Utilities Management Team	Accountability for M Utilities	leeting Target:	Tracking/Reporting Responsibility: Engineering		

<u>Utilities</u> Risk Management Measure Validation Incentive Target				
Corporate Objective: Deliver Compe				
KBU Initiative: Maintain Financial St	rength			
Measure:				
Reduce Risk Management exposure				
Units of Measure: Action plan developed and implemented Frequency of Update: Monthly				
Measurement Intent: To reduce veh	nicle accidents, impr	ove worker safety an	d reduce cost of claims	
Measurement Formula: No formula	Measurement Formula: No formula			
Data Elements and Sources: Data provided by Risk Management				
Source For and Approach to Setting	Targets:			
Data Contact: Patti Lamb				
Target Setting Responsibility:	Accountability for Meeting Target:		Tracking/Reporting Responsibility:	
Utilities Leadership Team	Utilities Department		Administration	

<u>Utilities</u>			
Improve training opportunities			
		easure Validation	
Corporate Objective: Promote Learn	ing and Growth		
KBU Initiative: Plan for the Future			
Measure: Increase training opportur	nities required to m	aintain certifications	
Units of Measure: Number of CE classes conducted Frequency of Update:			
Measurement Intent: To increase in-	house training opp	ortunities	
Measurement Formula: No Formula			
Data Elements and Sources: Report from Training Director			
Source For and Approach to Setting Targets:			
Data Contact Karen Carney			
Target Setting Responsibility:	Accountability fo	r Meeting Target:	Tracking/Reporting Responsibility:
Utilities Leadership Team	Utilities Departm	ent	Administration
• • •	•	• •	

<u>Utilities</u>				
Performance evaluations				
M	easure Validation			
ing and Growth				
formance evaluati	ons			
Units of Measure: Number of times "soft skills were included in supervisory training sessions Frequency of Update: Monthly				
rformance evaluati	on methodology			
Measurement Formula: No formula				
Data Elements and Sources: Reports from Training Director				
Source For and Approach to Setting Targets:				
Data Contact Karen Carney				
•		Tracking/Reporting Responsibility: Administration		
	ing and Growth formance evaluati soft skills were ions rformance evaluati from Training Direct Targets:	Performance evaluations Measure Validation ing and Growth formance evaluations fosft skills were ions frormance evaluation methodology from Training Director		

<u>Utilities</u>				
Employee Creativity				
		asure Validation		
Corporate Objective: Achieve Posit	ive Employee Climate			
KBU Initiative: Plan for the Future				
Measure: Increase employee creat	ivity			
Units of Measure: Percentage of employee Frequency of Update: Monthly participation				
Measurement Intent: To increase e	employee retention			
Measurement Formula: No formula				
Data Elements and Sources: Report from training director				
Source For and Approach to Setting Targets:				
Data Contact Karen Carney				
Target Setting Responsibility:	Accountability for Meeting Target: Tracking/Reporting Responsibility:			
Utilities Leadership Team	Utilities Departme	nt	Administration	

Utilities				
Support Healthy Nutrition				
Measure Validation				
	We	ellness Initiative		
Corporate Objective: Wellness Initi	ative			
KBU Initiative: Wellness				
Measure: Support Healthy Nutritio	n			
Units of Measure: Percentage of en	nployee	Frequency of Upd	ate: Quarterly	
participation in Wellness Works Nu	trition 101 class and			
number of healthy labeled option e	events per quarter			
Measurement Intent: To increase w	vellness activities and	support healthy life	estyles	
Measurement Formula:				
Data Elements and Sources: Feedback from wellness committee				
Source For and Approach to Setting Targets: Wellness committee				
Data Contact: Carolyn Ross				
Target Setting Responsibility:	Accountability for		Tracking/Reporting Responsibility:	
Utilities Leadership Team	Utilities Departme	nt	Administration	