

Stinnett, Chair
Mossotti, Vice Chair
Gorton
Akers
Farmer
Scutchfield
Myers
Clarke
Henson
Lane

A G E N D A

Environmental Quality Committee

October 14, 2014

11:00 A.M.

1. **June 24, 2014 Committee Summary** (1-3)
2. **Energy Management** (4-18)
3. **Natural Resource Management Reorganization Proposal** (19- 41)
4. **Water Quality Projects** (42-43)
5. **Monthly Financials** (44-55)
6. **Items Referred** (56)

“Environmental Quality Committee, to which shall be referred matters relating to the Department of Environmental Quality and its divisions, and any related partner agencies.”

-Council Rules & Procedures, Section 2.102(1)

2014 Meeting Schedule

Jan 28	May 13	Sept 16
Feb 18	June 24	Oct 14
Mar 11	July 8	Nov 18
Apr 15	Aug 19	

Special Environmental Quality Committee

June 24 2014

Summary

Stinnett called the meeting to order at 11:05 AM. All committee members were in attendance except Mossotti. Kay and Beard also attended.

1. April 15, 2014 Committee Summary

On a motion by Scutchfield, second by Henson the April 15, 2014 Committee summary was approved unanimously.

2. LexServe Collections

Rusty Cook discussed the LexServe collection system. He provided background. He stated that the billing started September 2012. The system includes 115,000 customers for Sewer, Landfill and Water Quality fees totaling \$ 65 million of annual billings.

He stated under the previous system managed by Kentucky American Water the collection rate was 98.8%, while at present the current system has a collection rate of 95.8%. The reduction in collections translates to \$ 1.8 million of lost revenue.

Cook also stated that accounts receivable has increased to \$ 5.7 million an increase of \$ 4.4 million.

Cook described delinquent bill process including communications with customers. He also discussed the water shut off procedures for delinquent bills. He stated that accounts are chosen based on highest past due and oldest delinquency. He stated a 10 day shut off notice is sent to the customer. After the 10 day period a shut off service order is sent to Kentucky American Water. After water is shut off the customer must pay a minimum of all outstanding sewer charges or agree to a payment plan for all outstanding bills along with signing a promissory note. Cook stated that water service will be restored the same day if payment is completed by 2:00 PM>

Cook stated that 500 customers have currently opted out of a paper invoice. In addition 22,000 customers utilize the electronic funds transfer program.

Henson asked about the decrease in the collection rate. She asked if this is a result of the switch or a trend. In response Cook stated that it is a trend. Henson asked if there were agencies that assist with people who cannot pay. Cook said there are services available and they are recommended when people call in with difficulty

Stinnett asked how many customers were delinquent with and bills and in the collection process. Cook was going to provide that information.

In response to a question from Clarke, Cook described the collection process. He stated that accounts are chosen based on highest past due and oldest delinquency.

Lane stated that many customers in the 12th District just received the Water Quality bill because they did not receive landfill or sewer services. He asked the number of 12th District customers were in arrears for just the Water Quality bill. Cook was going to provide that information.

3. Materials Recycling Facility Audit Follow Up

Charlie Martin updated the Committee on the Materials Recovery Facility (MRF) audit status. He stated that the Administration has started to address each of the twelve Internal Audit recommendations.

Martin stated that Recommendation # 1 assign a separate fund for the MRF was not carried out by the Administration. He stated that the MRF was designed to be a component of the County's waste plan program not an independent entity.

In response to a question from Lane, Martin stated that his charge was to decrease expenses while increasing revenue rather than creating a separate accounting stream for the MRF.

Henson stated that the MRF needed to be operated both efficiently and effectively.

Martin stated that a Senior Manager has been hired to manage the facility (Recommendation # 2). He stated that the Manager has successfully addressed safety issues and implemented a preventative maintenance strategy. The Administration is in the process of retaining an Accountant for the facility (Recommendation # 3). Martin stated that security issues at the facility are being addressed (Recommendation #4). Martin stated that excessive overtime is being addressed (Recommendation # 5). He stated that from January-June 2013 the MRF was averaging over 432 overtime hours per month. By comparison in April-May 2014 the overtime hours per month was reduced to 158 hours a 63% reduction in monthly overtime hours.

Martin stated that cash and checks are now being properly handled (Recommendation # 6). He stated that Risk Management issues are being addressed (Recommendation # 7). Martin stated that outside contractors are being monitored for compliance (Recommendation # 8). He stated that a LaborWorks Supervisor is now on site. Contracts with affiliates are being updated (Recommendation # 9). He stated that the agreement with the Bluegrass Regional Recycling Corporation (BRRC) has been terminated and commodity marketing is being handled in house. Martin stated that any discrepancies in monthly reports from the BRRC are pointless as those services are not being contracted out (Recommendation # 10). He stated that production reports are now complete and on schedule (Recommendation # 11). Martin stated that all additional issues have been or are being addressed (Recommendation # 12).

Lane stated that Lexington funds should not be used to subsidize the processing of recycled materials from the surrounding counties.

In response to a question from Henson Martin stated that staff is examining both qualitative and quantitative standards.

In response to a question from Lane, Martin stated that the quality of the MRF equipment is in good order.

Stinnett, Lane and Henson thanked Internal Audit and Risk Management for examining the MRF operations and the Department of Environmental Quality for following up on the various recommendations for improvement.

4. Monthly Financials

Stinnett noted that the monthly financials were included in the packet. There were no questions about the information.

5. Items Referred

The meeting adjourned at 1:58 PM.

PAS 06.30.2014

LFUCG Energy Initiatives

Environmental Quality Committee

October 14, 2014

James Bush

Energy Program Manager

Division of Environmental Policy

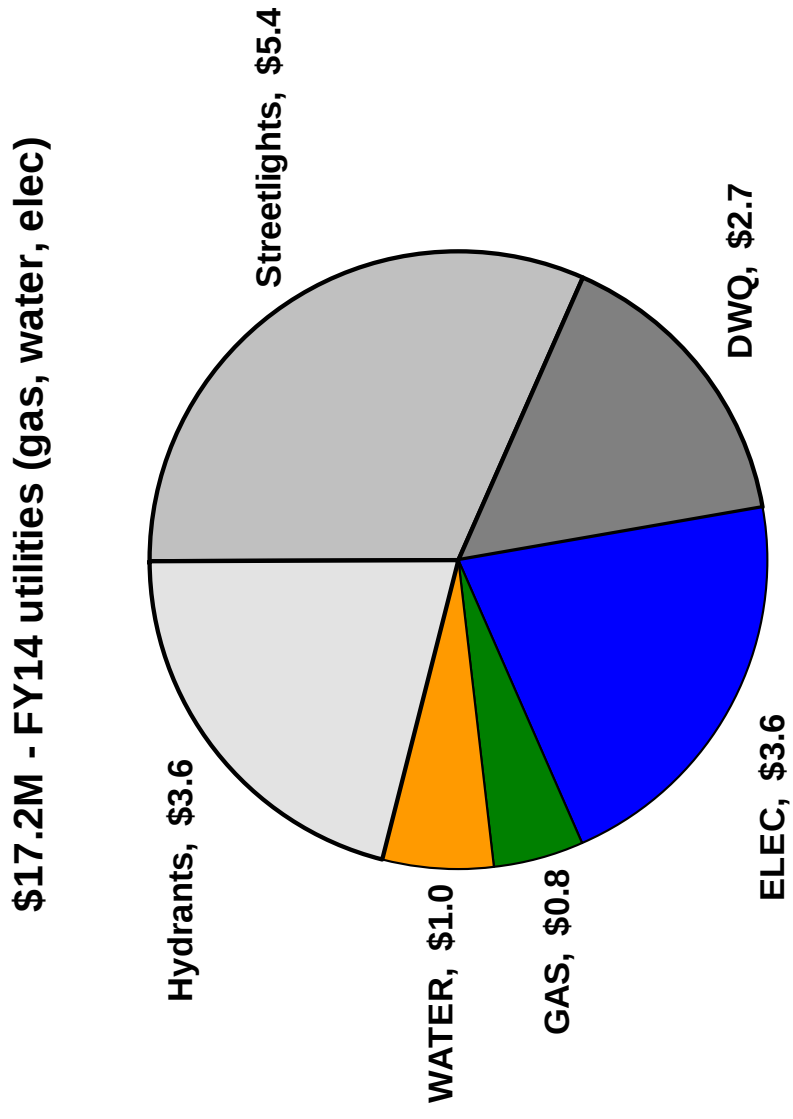
Organization

- Monthly Energy Team meetings
(CAO Policy #39)
- Monthly utility reports & meetings
Electronic data exchange
- Quarterly budget review meetings
- Coordination w/ Divisions
Energy analysis
Design consultation
- Council briefings

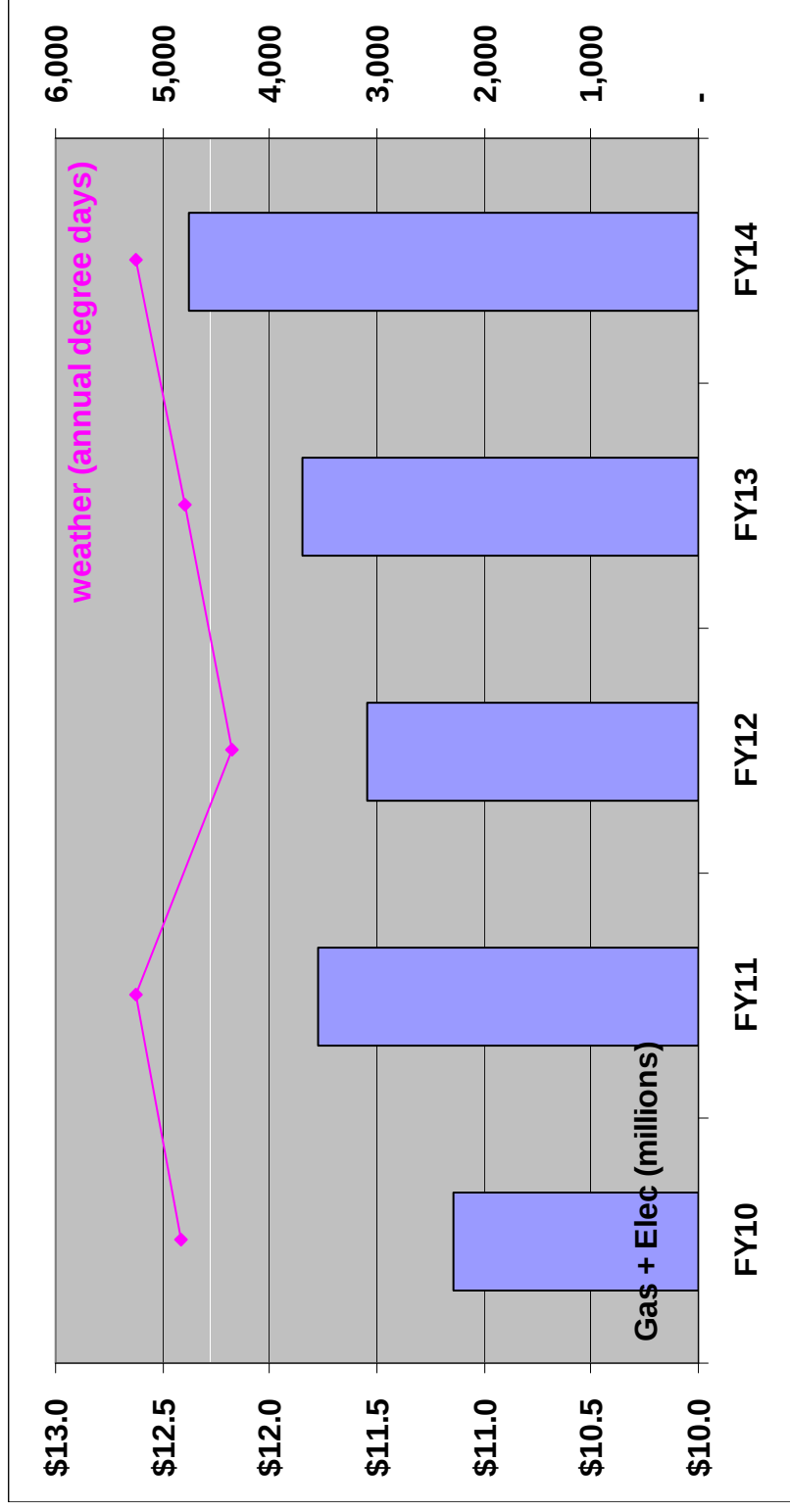
Utility Management

- **Rate Analysis “right sizing”**
Over \$2M cumulative savings thru FY14
(\$700,000+ per year)
- **Energy Improvement Fund**
Internal revolving loan program
10 yr savings > borrowed amount
- **New for FY15 = WATER**
Staffing assignment

FY14 Summary



5-Year Trend History



FY14 Initiatives

● Informational Awareness

Water consumption data

Building automation platforms

● Retrofits

Phoenix cooling tower

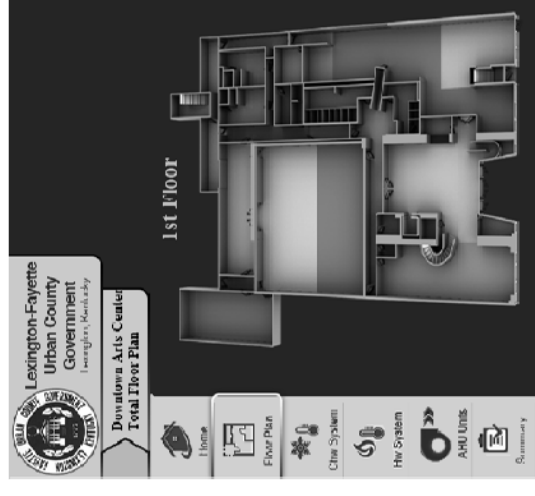
Dunbar Community Center windows

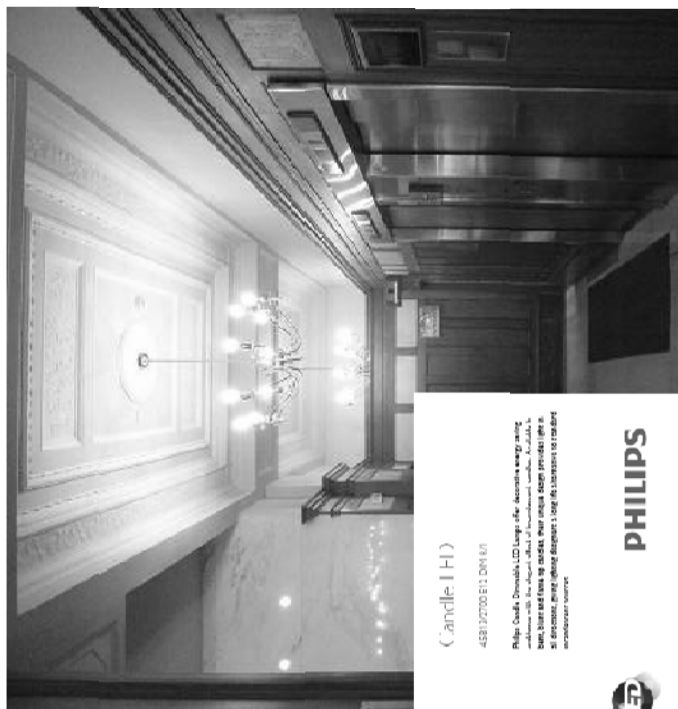
Phoenix Park LED lighting w/ KU

LED lighting (multiple)

Pool pumps/motors (in process)

Bell House boiler (in process)





Candle 1 (H)
4831 32700 E11 D91 E11

Philips Candle Dimmable LED Lamp offers exceptional energy saving performance with the highest rated dimmable candle. Available in warm white, soft white and cool white. For more information visit www.philips.com/lighting or call 1-800-4-A-Philips.



PHILIPS

FY14 Initiatives (cont.)

- **Renovations**
 - Carver HVAC + windows
 - Senior Center (breaking ground)
- **In Design**
 - Public Safety Operations Center
 - Coroner's Office
 - Community Action Council (Georgetown Rd)

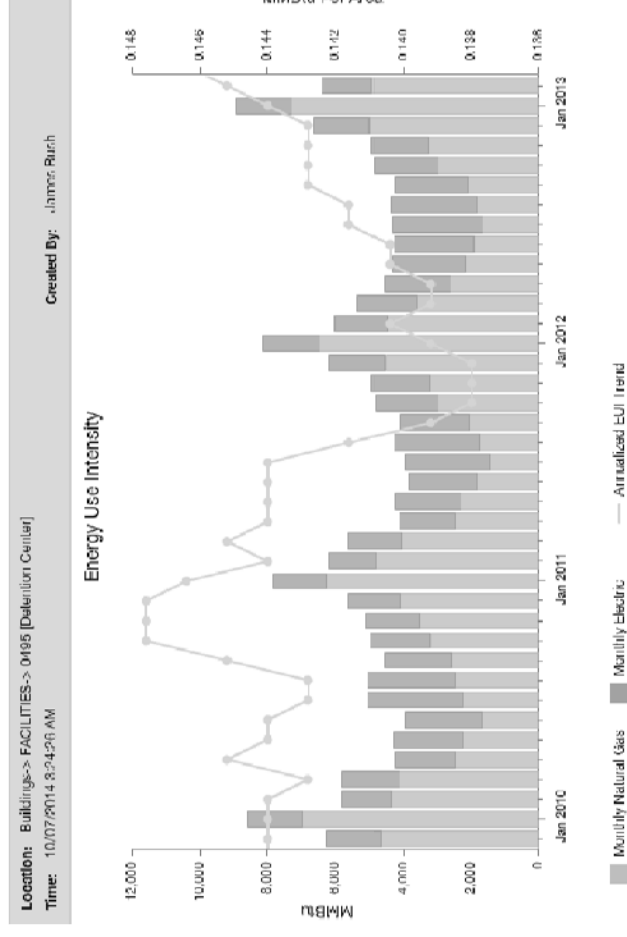
Detention Center

- **Energy Savings Performance Contract**

Cost-effective program to replace aging equipment
Using utility savings over 10-15 years

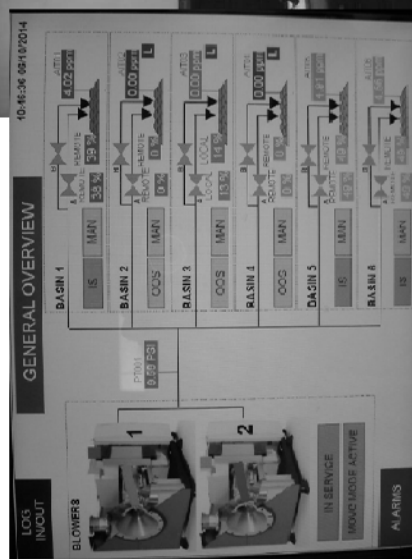
- **Proposal**

Reduce gas/elec by 30%
2.2 million kWh of elec
12,750 Mcf of gas
Save \$200,000+ per year



Treatment Plants

- **Blower upgrade (WH)**
Variable speed, more efficient, quiet!
New blower = work of 2 old blowers
- **Automated airflow actuators (WH)**
Computer controlled DO, zone 2
Previously, manual change twice per shift
- **SCADA upgrade**
Interface (TB)
Interface + controls (WH)



Fleet Vehicles

- Ford Focus

Standard issue for general use

Combined city/hwy 33 mpg EPA rating

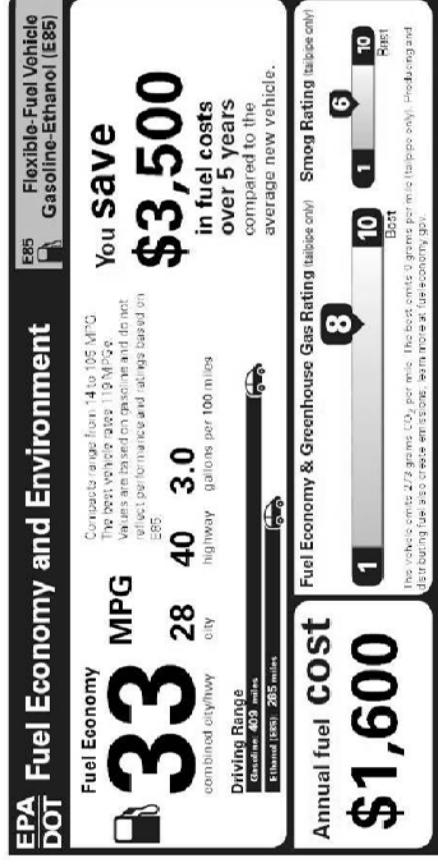
Avoiding hand-me-downs

- Tacoma Pickups

Replace half-ton models

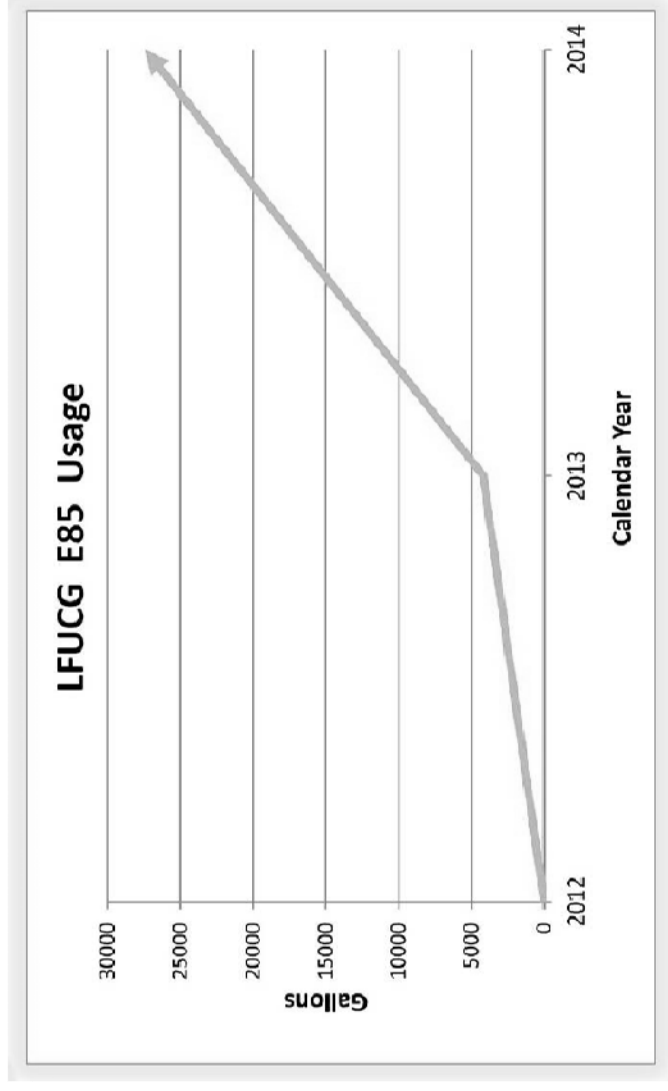
31% better fuel economy

than traditional V8



E85 Ethanol

- All new Police and general government sedans are “flex-fuel”
- E85 availability increasing
- Corn ethanol: 18% fewer emissions



CNG Waste Trucks



- 11 compressed natural gas trucks
- In-house fueling infrastructure
- Cleaner burning
- Fuel savings
- Quieter



Looking Ahead

- Metrics for Water, WWTP
- Retrocommissing existing buildings
- Lighting upgrades
- Detention Center ESPC
- Measurement & Verification
Senior Center, PSOC, etc.

Natural Resource Management Reorganization Proposal

Environmental Quality Committee
October 14, 2014



What is Natural Resource (Vegetation) Management?

- Forestry
- Mowing
- Landscape Maintenance
 - Pruning, string trimming, shrubs, plantings beds, honeysuckle removal
- Green Infrastructure Maintenance
 - Water Quality facilities, stream restoration, rain gardens, vegetated roofs, constructed wetlands
- Landscaping/Civic Beautification

Where?

- Right-of-Way and Medians
- Corridors
- County Roads
- City Facilities
- Parks
- Trails
- Greenways
- Vacant Lots
 - Water Quality buyouts, other
- Stormwater Management/Green Infrastructure
 - Basins, Water Quality treatment facilities

Types of Work Locations



Corridors/Right-of-Way

Green Infrastructure

Types of Work Locations



County Roads

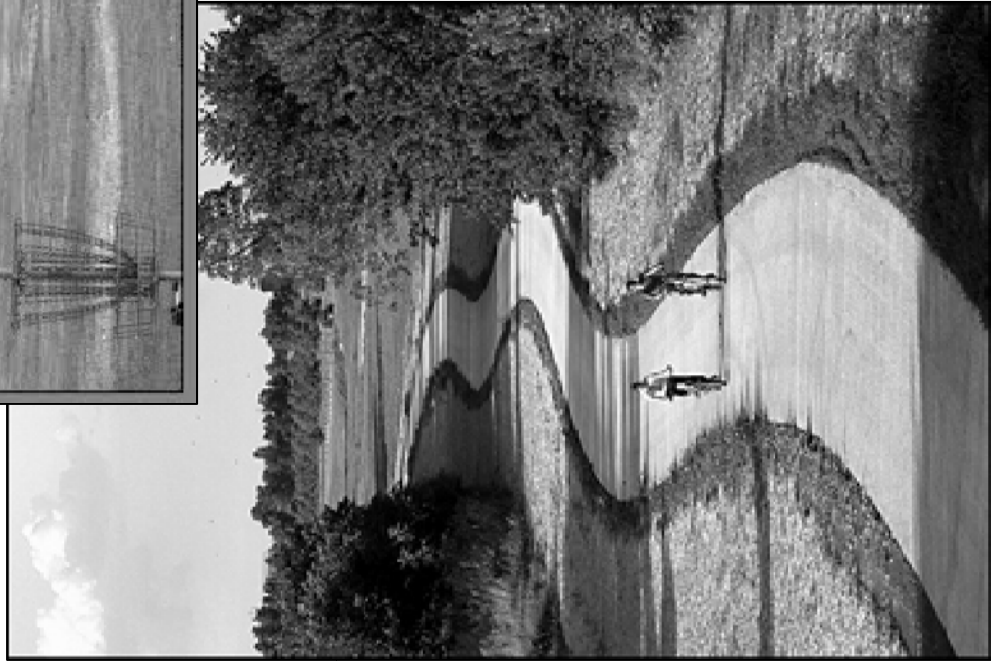
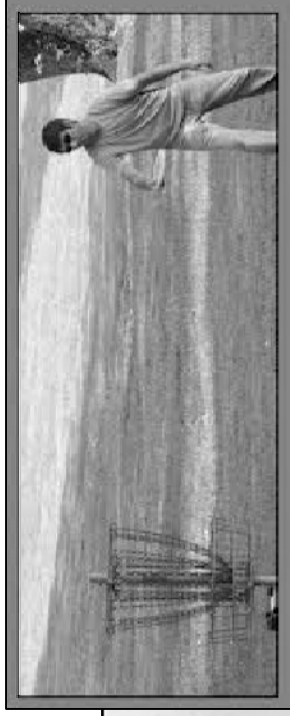


Greenways



Water Quality Lots/Basins

Types of Work Locations



Trails and Parks

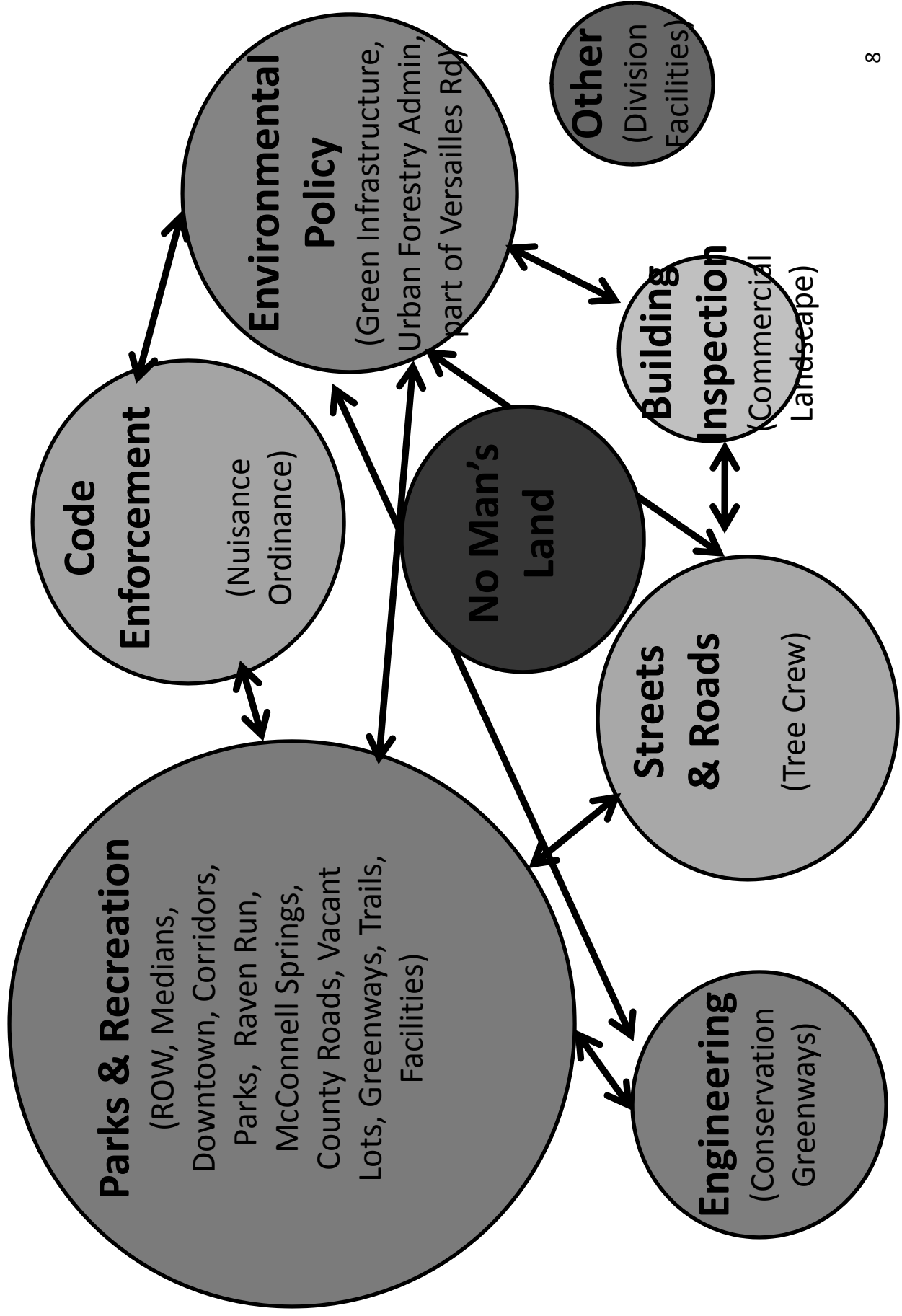
Current Roles & Responsibilities

- 6+ Divisions with significant vegetation management responsibilities

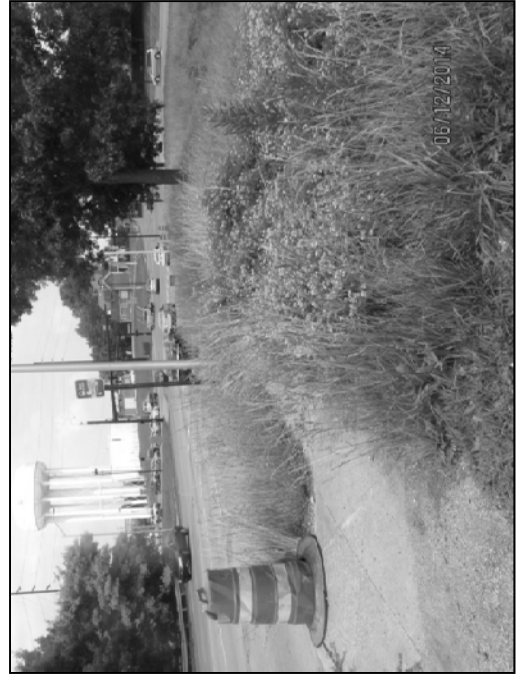
1. Parks & Recreation
2. Environmental Policy
3. Streets & Roads
4. Engineering
5. Code Enforcement
6. Building Inspection

– Other (Water Quality, Fire)

Current Roles & Responsibilities



Typical “No Man’s Lands”



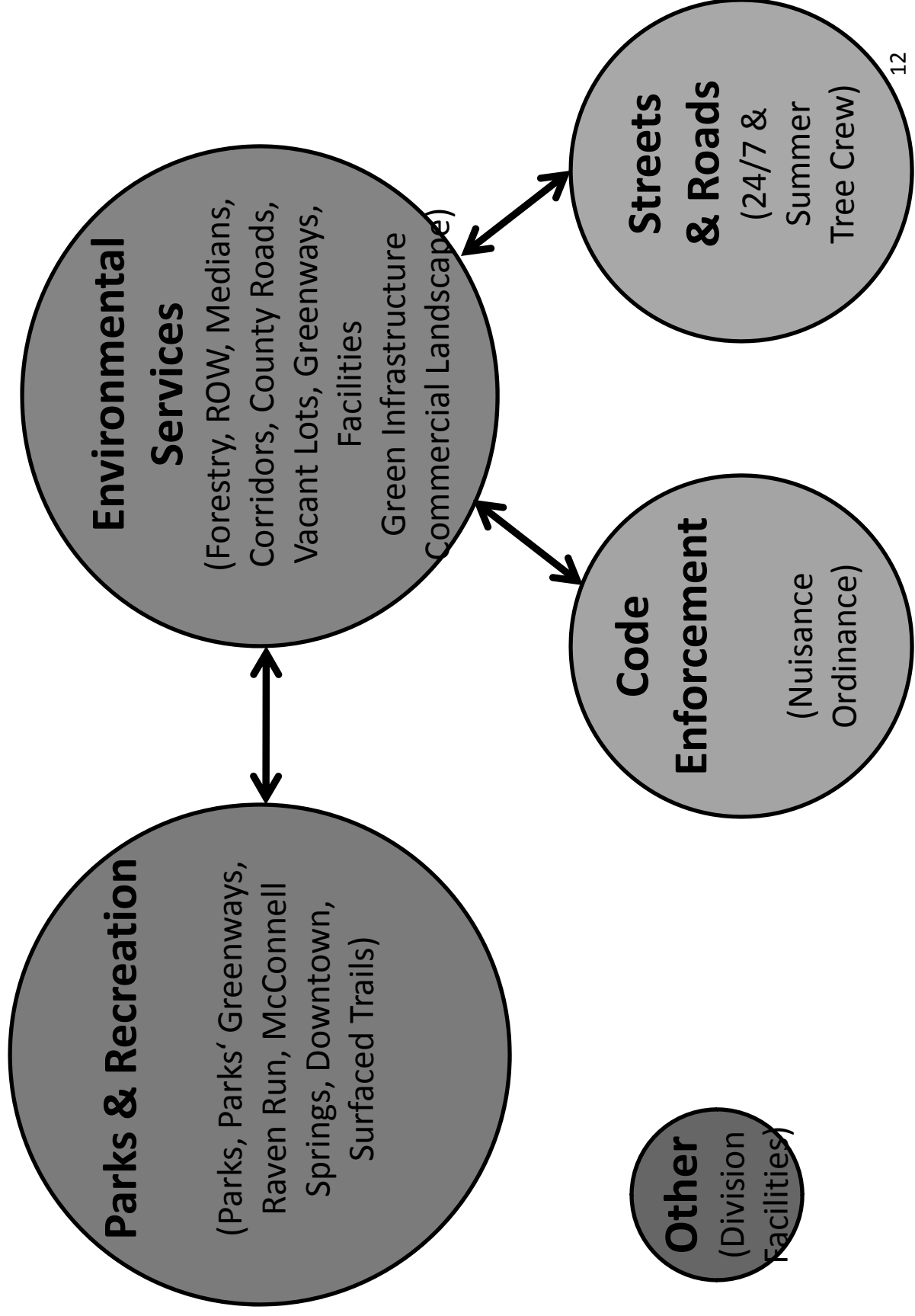
Proposed Reorganization Goals

- Create clear points of (a) contact and (b) responsibility for LFUCG owned and operated land and natural resource areas.
- Match divisional responsibilities to divisional focus, mission, and subject matter expertise.
- Fill current gaps in resources and assignments.

Proposed Plan Elements

1. Change the name of the *Division of Environmental Policy* to the *Division of Environmental Services*.
2. Consolidate the Forestry Program, including administration and operations within the expanded *Environmental Services*.
3. For mowing and landscape maintenance, *Parks & Recreation* will continue its responsibilities in Parks, Parks Greenways, Downtown, and hard-surfaced Trails. Consolidate responsibility for other areas into *Environmental Services*.
4. Maintain *Environmental Services* as lead division for long-term maintenance of green infrastructure and stream restoration capital projects.

Proposed Roles & Responsibilities



Proposed Plan Elements

5. Assign duties to *Environmental Services* associated with:
 - (a) *corridors beautification*
 - (b) *greenway maintenance point of contact*
 - (c) *commercial landscape compliance*
6. Improve level of service and provide clear points of contact related to tree maintenance, civic beautification, right-of-ways, and vacant properties.



Future Council Requests

FY2015

- Change name of *Division of Environmental Policy* to *Environmental Services*
- Transfer 3 Civil Service Positions to *Environmental Services*
 - 2 Public Service Worker Seniors
 - 1 Equipment Operator Senior
- Budget Amendments to transfer funding for seasonals, mowing, etc. for spring season

Future Council Requests

FY2015

1. Equipment Request

(To be shared use within Dept. of Environmental Quality and Public Works)

Hy-ranger Bucket Truck with 60' work height	\$200,000
3 Pickup Trucks	\$80,000
Chainsaws	\$15,000
String Trimmers	\$15,000
Z Mower	\$5,000
Trailers	\$3,000
Backpack Leaf Blowers	\$2,000
Water Tank	<u>\$1,000</u>
	\$321,000

Future Council Requests

FY2015

2. Professional Services Request

Tree Removal and County Road Maintenance	\$80,000
Corridors Landscaping Clean up and Maintenance	\$70,000
Corridors Beautification/Breeders Cup Preparation	\$100,000

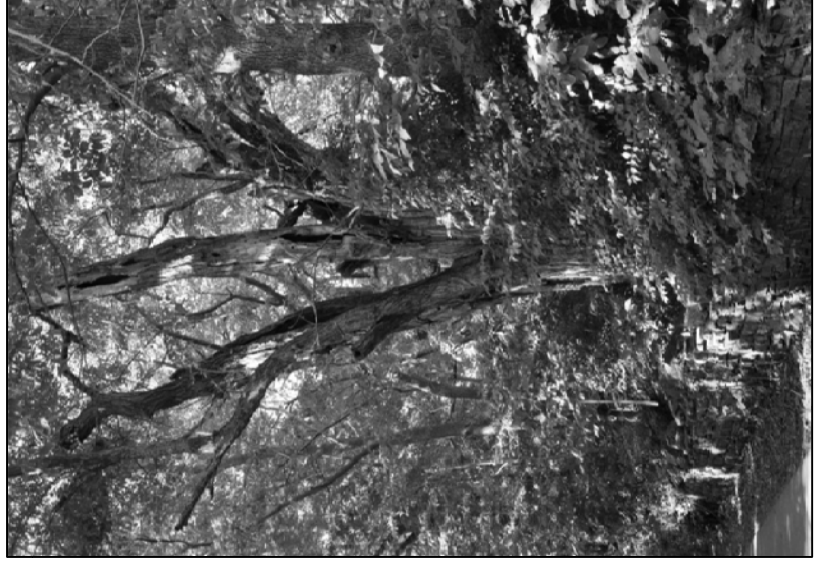
Future Council Requests

FY2015

2. Professional Services Request

Tree Removal and County Road Maintenance

\$80,000

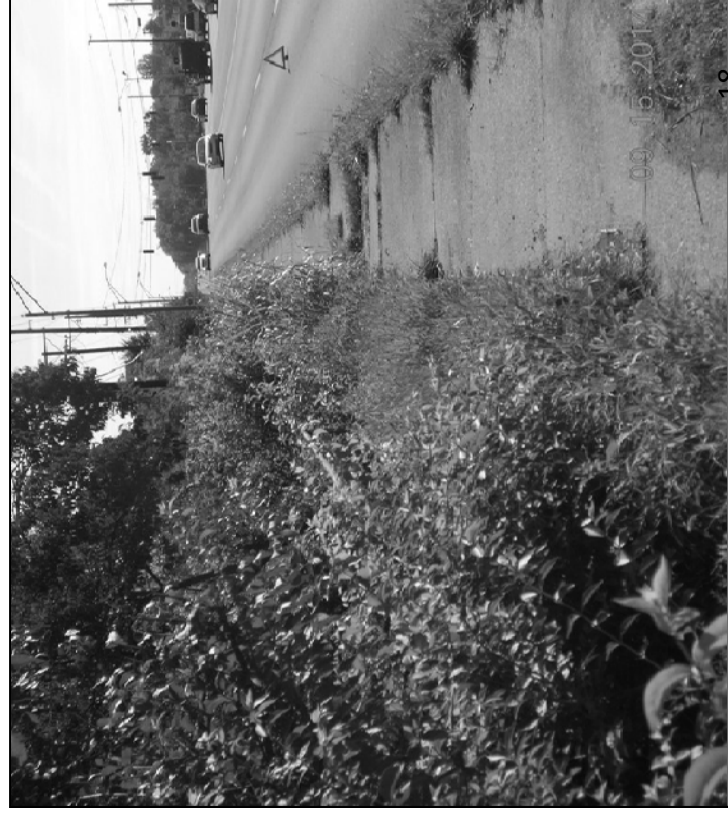


Future Council Requests

FY2015

2. Professional Services Request

Corridors Landscaping Clean up and Maintenance \$70,000



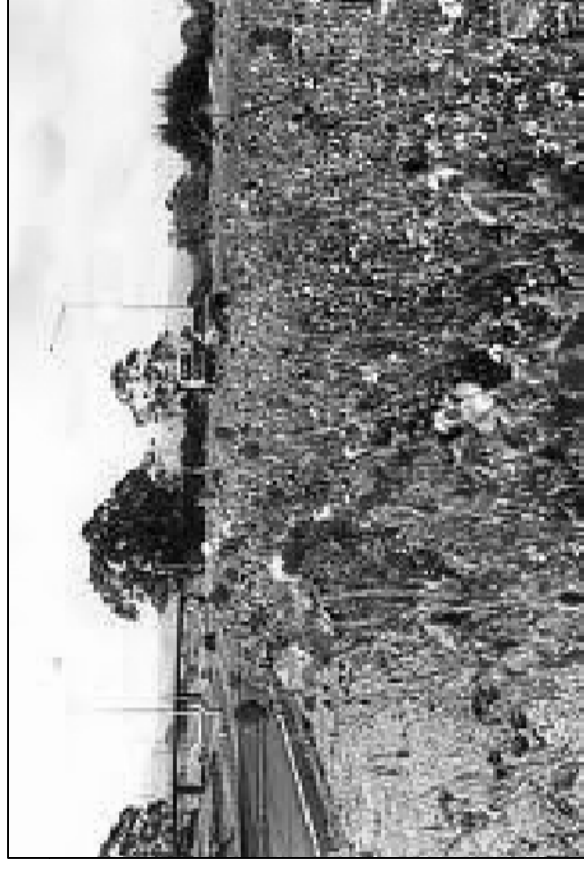
18

Future Council Requests

FY2015

3. Professional Services Request

Corridors Beautification/Breeders Cup Preparation \$100,000



Future Council Requests

FY2016

- Create 3 Civil Service Positions in Environmental Services
 - 1 Arborist
 - 1 Environmental Inspector/Horticulturalist
 - 1 Program Manager Sr. (Section Manager)
- Continue increased funding levels to maintain service.

Questions?



EXISTING LFUCG NATURAL RESOURCE MANAGEMENT RESPONSIBILITIES* BY DIVISION (Oct. 2014)

PARKS & RECREATION	
MOWING	- Corridors - LFUCG R-O-W - Parks - Parks Greenways - Trail Greenways - Vacant/Flooding Lots - Detention Basins - LFUCG Facilities - County Roads
LANDSCAPE MAINTENANCE	- Downtown - Corridors (on request) - LFUCG R-O-W & Medians (on request) - Parks - Parks Greenways - Trail Greenways - Vacant/Flooding Lots (on request) - LFUCG Facilities (on request) - County Roads (honeysuckle/tree cutbacks)
TREES	- Downtown (with Environmental Policy) - Parks: Plantings; Maintenance (minor)

ENVIRONMENTAL POLICY	
MOWING	- Rain Garden Way R-O-W - Corridors (Versailles Rd. @ 2 locations)
LANDSCAPE MAINTENANCE	Corridors (Versailles Rd. @ 4 locations & Newtown Pike @ 2 locations)
TREES	- Downtown (with Parks) - Corridors: At-Risk Tree Assessments, Street Tree Enforcement, Tree Removal, Tree Planting (some), - LFUCG R-O-W: At-Risk Tree Assessments, Street Tree Enforcement, Tree Removal (some), Tree Planting (some) - Parks: At-Risk Tree Assessments, Reforest the Bluegrass, Tree Removal (on request) - All Greenways: At-Risk Tree Assessments - Vacant/Flooding Lots: At Risk Tree Assessments, Tree Removals (on request) - LFUCG Facilities: At-Risk Tree Assessments, Tree Removals (on request) - County Roads: Street Tree Enforcement - Public Involvement/Grants
GREEN INFRASTRUCTURE	
	- Lyric Theatre Vegetated Roof S. Elkhorn Pump Station Rain Garden - North Trailhead Legacy Trail Rain Garden - Downtown Streetscape Rain Gardens - Parks (Existing) - Gainesway Water Quality Pond riparian buffer, aquatic plants, constructed wetland, litter, trees - Parks - (Future) Coldstream Park Stream Restoration Consent Decree SEP Area constructed wetlands, aquatic plants, vernal pools, bio-swale, pond, litter, riparian zone and stream channel, trees - Parks - (Future) Cross Keys Park Pond Retrofit: native plantings, forebay, wetlands, trees, buffer, litter, etc. - Conservations Greenways - (Future) Hamburg East - Public Involvement/Grants

STREETS & ROADS	
TREES	- Corridors - Tree Removal (on request), Maintenance (on request) - LFUCG R-O-W - Emergency Tree Removal, Tree Removal, Tree Planting (some), Maintenance (some) - Parks - Emergency Tree Removal, Tree Removals, Plantings, Maintenance (some) - Parks Greenways - Tree Removals, Maintenance (on request) - Trail Greenways - Tree Removals, Maintenance (on request)

ENGINEERING	
MOWING	Conservation Greenways
LANDSCAPE MAINTENANCE	Conservation Greenways (honeysuckle, buffers)

BUILDING INSPECTION	
LANDSCAPE MAINTENANCE	Enforcement of Commercial Landscaping Ordinance (on a complaint driven basis)

CODE ENFORCEMENT	
MOWING	- Enforcement of R-O-W Nuisance Ordinance Chapter 12(S) - LFUCG R-O-W - Corridors - Alleys - Other

OTHER (FIRE, WATER QUALITY)	
MOWING	Divisional facilities
LANDSCAPE MAINTENANCE	Divisional facilities

* NOTE: Areas listed in this chart relate only to those under the maintenance responsibility of LFUCG. For example, Vacant/Flooding Lots relates only to those vacant lots owned and operated by LFUCG, Right-of-Way (R-O-W) is only those areas of R-O-W mowed by LFUCG, etc.

62	Coldstream Park Stream Restoration SEP Design			4051	CDP Engineers	Design Submittal under review by EPA	EPA deadline for construction 10/2016	2
63	MSA Project Management FY 2013		\$250,000.00	4051	Tetra Tech	Ongoing	Project management MSA performance standard/monitoring	City Wide
64	Rogers Road Stormwater Improvement Project Design		\$816,000.00	4052	ECSI	Design 60% Complete	Fall 2014	6
65	Cardinal Lane Stormwater Improvement Phases 2 & 3 Design		\$99,500.00	4052	Bell Engineers	Design 60% Complete	Fall 2014	10
66	Amnisot/Wickland Phase 3 Construction		\$89,205.00	4052	LAGCO INC	Construction underway	Fall 2014	6
67	Wilson Downing Tributary Study		\$995,237.00	4052	Integrated	Study 90% complete	Fall 2014	4
68	Green Acres Sanitary Sewer Replacement and Stream Rehab		\$74,665.00	4052	Grants Excavating	Construction underway	Winter 2014	1
69	Gibbin Dr. Basin Investigation		\$668,365.00	4052	Leak Eliminators	Underway	Fall 2014	5
70	Gibbin Dr. Basin Improvement Design		\$34,240.00	4052	Stanlec	Underway	Fall 2014	5
71	Derby Dr. Stormwater Improvements- easements/construction		\$47,640.00	4052	Sensabaugh	Underway	Fall 2014	10
72	Town Branch Culvert Condition Assessment		\$46,154.00	4052	ECSI	Phase 1 Complete, Phase 2 Underway	Fall 2014	3
73	FY2011 Class B Infrastructure Stormwater Quality Incentive Grant		\$321,576.48	4052	Klausing Group, Inc.	Ongoing	Fall 2014	2
74	FY 2012 Class A Stormwater Quality Incentive Grant		\$7,200.00	4052	Friends of Wolf Run #2 (BMP retrofit)	Ongoing	Fall 2014	3,10,11
75	FY 2012 Class A Stormwater Quality Incentive Grant		\$4,185.00	4052	Friends of Wolf Run #3 (health assessments)	Ongoing	Fall 2014	3,10,11
76	FY 2012 Class A Stormwater Quality Incentive Grant		\$50,000.00	4052	Heartland Homeowners Association #1	Ongoing	Fall 2014	12
77	FY 2012 Class A Stormwater Quality Incentive Grant		\$37,230.00	4052	Heartland Homeowners Association #2	Ongoing	Fall 2014	12
78	FY 2012 Class A Stormwater Quality Incentive Grant		\$17,000.00	4052	Martin Luther King Neighborhood Association	Ongoing	Fall 2014	1
79	FY 2012 Class B Education Stormwater Quality Incentive Grant		\$3,336.00	4052	Fayette County Public Schools: Cassidy Elementary	Ongoing	Fall 2014	3
80	FY 2012 Class B Education Stormwater Quality Incentive Grant		\$17,514.00	4052	University of KY Research Foundation (w/ James Lane Allen Elem.)	Ongoing	Fall 2014	11
81	FY 2012 Class B Infrastructure Stormwater Quality Incentive Grant		\$150,000.00	4052	Bluegrass Stockyards LLC	Ongoing	Fall 2014	2
82	FY 2012 Class B Infrastructure Stormwater Quality Incentive Grant		\$360,160.00	4052	Community Montessori School - Montessori Middle	Ongoing	Fall 2014	10
83	FY 2012 Class B Infrastructure Stormwater Quality Incentive Grant		\$60,440.00	4052	Living Arts and Science Center	Ongoing	Fall 2014	1
84	FY 2013 Class A Stormwater Quality Incentive Grant		\$36,828.80	4052	Brighton Woods Neighborhood Association	Ongoing	Winter 2014	6
85	FY 2013 Class A Stormwater Quality Incentive Grant		\$53,340.00	4052	Friends of Wolf Run	Ongoing	Fall 2014	3,10,11
86	FY 2013 Class B Education Stormwater Quality Incentive Grant		\$3,500.00	4052	Fayette County Public Schools: Lansdowne Elementary	Ongoing	Fall 2014	4
87	FY 2013 Class B Education Stormwater Quality Incentive Grant		\$29,213.00	4052	Living Arts and Science Center	Ongoing	Fall 2014	1
88	FY 2013 Class B Infrastructure Stormwater Quality Incentive Grant		\$50,000.00	4052	The Southland Association (Feasibility Study)	Ongoing	Fall 2014	3,10,11
89	FY 2013 Class B Infrastructure Stormwater Quality Incentive Grant		\$215,745.00	4052	Embrace Church	Ongoing	Summer 2015	1
90	FY 2013 Class B Infrastructure Stormwater Quality Incentive Grant		\$203,944.00	4052	The Fountains at Andover	Ongoing	Summer 2015	7
91	FY 2013 Class B Infrastructure Stormwater Quality Incentive Grant		\$148,169.00	4052	Habitat for Humanity	Ongoing	Summer 2015	5
92	FY 2013 Class B Infrastructure Stormwater Quality Incentive Grant		\$350,000.00	4052	J.M. Smuckers	Ongoing	Summer 2015	1
93	FY 2014 Class A Stormwater Quality Incentive Grant		\$28,875.00	4052	Friends of Wolf Run	Ongoing	Dec-15	3,10,11
94	FY 2014 Class A Stormwater Quality Incentive Grant		\$3,530.00	4052	Harrods Hill Neighborhood Association	Ongoing	Dec-15	10
95	FY 2014 Class A Stormwater Quality Incentive Grant		\$65,954.52	4052	Southern Heights Neighborhood Association	Ongoing	Dec-15	4
96	FY 2014 Class A Stormwater Quality Incentive Grant		\$46,640.48	4052	Waterford II Neighborhood Association	Ongoing	Summer 2015	4
97	FY 2014 Class B Education Stormwater Quality Incentive Grant		\$2,500.00	4052	Fayette County Public Schools: Bryan Station Middle	Ongoing	Dec-15	6
98	FY 2014 Class B Education Stormwater Quality Incentive Grant		\$33,751.00	4052	Living Arts and Science Center	Ongoing	Winter 2014	1
99	FY 2014 Class B Education Stormwater Quality Incentive Grant		\$22,299.00	4052	University of KY Research Foundation	Ongoing	Winter 2015	3
100	FY 2014 Class B Infrastructure Stormwater Quality Incentive Grant		\$275,000.00	4052	Sanford E. Levy, LLC	Ongoing	Dec-15	3
101	Total		\$58,493,661.23					
102	PROJECTS TO BEGIN NEXT SIX MONTHS		BUDGET ESTIMATE	FUND	CONTRACTOR	STATUS	ESTIMATED START	Council District
103	RMP Town Branch Headworks Improvement		TBD	4003	TBD	RFP in process	TBD	2
104	West Hickman Building Expansion		TBD	4003	TBD	RFP in process	TBD	4 & 12
105	Town Branch WWTP Wet Weather Storage Tank Phase I (RMP)		TBD	4003	TBD	Project has been bid	Fall 2014	2
106	Woodhill Construction (RMP)		TBD	4003	TBD	Bid Fall/Winter 2014	Winter 2015	5 & 7
107	Wolf Run Wet Weather Storage Tank (RMP)		TBD	4003	TBD	Bid Fall/Winter 2014	Winter 2015	11 & 2
108	Wolf Run Main Trunk A Construction (RMP)		\$388,690.00	4003	Layne	Bid awarded	Winter 2014	11 & 12
109	Hillensmeyer Pump Station Decommission		TBD	4003	TBD	Bid Fall/Winter 2014	TBD	2
110	Rogers Road Stormwater Improvements		TBD	4052	TBD	Bid Fall/Winter 2014	Early 2015	6
111	Walhampton Stormwater Improvements		TBD	4052	TBD	Bid Fall/Winter 2014	Winter 2014	4
112	Cardinal Lane Stormwater Improvement Phases 2 & 3 Construction		TBD	4052	TBD	Bid Late Fall	Early 2015	10
113	Bolivar St. Stormwater Improvements- Construction		TBD	4052	TBD	Unit Price Contract	Fall 2014	3
114	Livdale Court Regrading		\$20,000.00	4051	TBD	Unit Price Contract	Early 2015	12
115	FY 2014 Class A Stormwater Quality Incentive Grant		\$55,000.00	4052	Northside Neighborhood Association	Awarded/Contract Stage	Winter 2015	1
116	FY 2014 Class B Infrastructure Stormwater Quality Incentive Grant		\$302,557.00	4052	GAJ Pepsi-Cola Bottlers, Inc.	Awarded/Contract Stage	Winter 2015	11
117	FY 2014 Class B Infrastructure Stormwater Quality Incentive Grant		\$350,000.00	4052	Lexmark International, Inc.	Awarded/Contract Stage	Winter 2015	1
118	FY 2014 Class B Infrastructure Stormwater Quality Incentive Grant		\$13,893.00	4052	Living Arts and Science Center	Awarded/Contract Stage	Winter 2015	1
119	MSA Project Management FY 2015		TBD	4052	TBD	Proposals due on October 13, 2014		All
120								Sep-14

Fund 4002 Sanitary Sewers Operating Fund

Revenue & Expenditures Statement

Year to Date Through June 30, 2014

Title	Original Budget	Amended Budget	YTD Through 6/30/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services	45,275,900	45,275,900	48,941,459	-3,665,559	108.1%
Intergovernmental Revenue	484,200	484,200	512,871	-28,671	105.9%
Investment Income (non-op)	400,000	400,000	991,959	-591,959	248.0%
Other Income	20,000	20,000	76,489	-56,489	382.4%
Transfers In	0	295,448	229,753	65,695	77.8%
Total Revenue	46,180,100	46,475,548	50,752,531	-4,276,983	109.2%
Expenses:					
Personnel	12,435,040	12,536,794	9,330,287	3,206,507	74.4%
Operating Expenses	25,300,970	26,305,268	20,419,207	5,886,061	77.6%
Transfers Out		88,139,335	88,139,335	0	100.0%
Capital	6,327,650	5,208,009	3,398,040	1,809,970	65.2%
Total Expenditures	44,063,660	132,189,406	121,286,868	10,902,538	91.8%
Net Difference	2,116,440	-85,713,858	-70,534,337		
FY Available Fund Balance	0	0			
	<u>2,116,440</u>	<u>-85,713,858</u>			
FUNDS 4002-4004:					
Unrestricted Fund Balance 6.30.14	\$0 M				
Capital Reserves	43.1 M				

Fund 4003 Sanitary Sewers Construction Fund

Revenue & Expenditures Statement

Year to Date Through June 30, 2014

Title	Original Budget	Amended Budget	YTD Through 6/30/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services			215,057	215,057	0.0%
Investment Income (non-op)			123	123	0.0%
Other Financing Sources	25,000,000	25,000,000	13,265,955	11,734,045	53.1%
Transfer In		88,139,335	88,139,335	0	100.0%
Total Revenue	25,000,000	113,139,335	101,620,470	11,949,225	89.8%
Expenses:					
Operating Expenses	3,345,000	2,944,072	3,330,889	-386,817	113.1%
Transfers		229,753	229,753	459,506	100.0%
Capital	40,252,830	28,285,023	29,814,638	-1,529,615	105.4%
Total Expenditures	43,597,830	31,458,848	33,375,280	-1,456,926	106.1%
Net Difference	-18,597,830	81,680,487	68,245,190		
FY Available Fund Balance	0	0			
	<u>-18,597,830</u>	<u>81,680,487</u>			
FUNDS 4002-4004:					
Capital Reserves	43.1 M				

Fund 4051 Water Quality Operating Fund

Revenue & Expenditures Statement

Year to Date Through June 30, 2014

Title	Original Budget	Amended Budget	YTD Through 6/30/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services	11,500,000	11,500,000	13,108,988	-1,608,988	114.0%
Fines and Forfeitures	14,000	14,000	7,686	6,314	54.9%
Investment Income (non-op)			23,720	23,720	0.0%
Other Financing Sources	2,100,000	2,100,000		2,100,000	0.0%
Other Income	4,800	4,800	2,850	2,850	0.0%
Total Revenue	13,618,800	13,618,800	13,143,244	523,896	96.5%
Expenses:					
Personnel	4,414,650	4,336,433	3,775,583	560,850	87.1%
Operating Expenses	7,403,980	4,564,675	3,437,334	1,127,341	75.3%
Transfers		2,698,058	2,698,058	0	100.0%
Capital	3,855,400	284,688	65,952	218,736	23.2%
Total Expenditures	15,674,030	11,883,854	9,976,926	1,906,928	84.0%
Net Difference	-2,055,230	1,734,946	3,166,318		
FY Available Fund Balance	0	0			
	<u>-2,055,230</u>	<u>1,734,946</u>			
Unrestricted Fund Balance					
6.30.14	7.6 M				

Fund 4052 Water Quality Construction Fund

Revenue & Expenditures Statement

Year to Date Through June 30, 2014

Title	Original Budget	Amended Budget	YTD Through 6/30/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Other Financing Sources			769,904	769,904	0.0%
Transfer In		2,698,058	2,698,058	0	100.0%
Total Revenue	0	2,698,058	3,467,962	769,904	128.5%
Expenses:					
Operating Expenses		1,854,524	1,954,958	-100,435	105.4%
Capital		1,418,732	1,418,732	0	100.0%
Total Expenditures	0	3,273,256	3,373,691	-100,435	103.1%
Net Difference	0	-575,198	94,271		
FY Available Fund Balance	0	0			
	0	-575,198			
Unrestricted Fund Balance					
6.30.14	7.6 M				

Fund 4121 Landfill Operating Fund

Revenue & Expenditures Statement

Year to Date Through June 30, 2014

Title	Original Budget	Amended Budget	YTD Through 6/30/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services	6,704,530	6,704,530	6,792,523	-87,993	101.3%
Fines and Forfeitures	22,000	22,000	72,467	-50,467	329.4%
Investment Income (non-op)			2,791	2,791	0.0%
Other Income	200,000	200,000	200,000	0	100.0%
Total Revenue	6,926,530	6,926,530	7,067,781	-135,669	102.0%
Expenses:					
Personnel	748,690	748,690	658,049	90,641	87.9%
Operating Expenses	5,491,580	5,764,391	4,919,686	844,705	85.3%
Transfers	200,000	209,396	209,396	0	100.0%
Capital	1,040,000	1,549,484	72,104	1,477,380	4.7%
Total Expenditures	7,480,270	8,271,961	5,859,235	2,412,727	70.8%
Net Difference	-553,740	-1,345,431	1,208,546		
FY Available Fund Balance	0	0			
	<u>-553,740</u>	<u>-1,345,431</u>			
Unrestricted Fund Balance					
6.30.14	16.2 M				

Fund 4122 Landfill Construction Fund

Revenue & Expenditures Statement

Year to Date Through June 30, 2014

Title	Original Budget	Amended Budget	YTD Through 6/30/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Transfers In		9,396	9,396	0	100.0%
Total Revenue	0	9,396	9,396	0	100.0%
Expenses:					
Total Expenditures	0	0	0	0	0.0%
Net Difference	0	9,396	9,396		
FY Available Fund Balance	0	0			
	0	9,396			
Unrestricted Fund Balance					
6.30.14	16.2 M				

Fund 4002 Sanitary Sewers Operating Fund

Revenue & Expenditures Statement

Year to Date Through Sept 30, 2014

Title	Original Budget	Amended Budget	YTD Through 9/30/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services	48,800,000	48,800,000	11,832,609	36,967,391	24.2%
Fines and Forfeitures	5,000	5,000	2,373	2,627	47.5%
Intergovernmental Revenue	530,430	530,430		530,430	0.0%
Investment Income (non-op)	200,000	200,000	69,992	130,008	35.0%
Other Income	20,000	20,000	9,204	10,796	46.0%
Total Revenue	49,555,430	49,555,430	11,914,179	37,641,251	24.0%
Expenses:					
Personnel	11,623,580	11,623,580	2,287,556	9,336,024	19.7%
Operating Expenses	23,381,640	23,507,110	5,166,809	18,340,300	22.0%
Capital	5,150,670	6,690,661	718,712	5,971,949	10.7%
Total Expenditures	40,155,890	41,821,350	8,173,077	33,648,274	19.5%
Net Difference	9,399,540	7,734,080	3,741,102		
FY Available Fund Balance	0	0			
	<u>9,399,540</u>	<u>7,734,080</u>			
FUNDS 4002-4004:					
Unrestricted Fund Balance 6.30.14	\$0 M				
Capital Reserves	43.1 M				

Fund 4003 Sanitary Sewers Construction Fund

Revenue & Expenditures Statement

Year to Date Through Sept 30, 2014

Title	Original Budget	Amended Budget	YTD Through 9/30/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services			106,361		0.0%
Intergovernmental Revenue			2,102,472		0.0%
Other Financing Sources	37,272,940	37,272,940		37,272,940	0.0%
Total Revenue	37,272,940	37,272,940	2,208,833	37,272,940	5.9%
Expenses:					
Operating Expenses	1,100,000	9,647,751	595,076	9,052,675	6.2%
Transfers		950		950	0.0%
Capital	32,077,650	87,219,705	3,652,657	83,567,048	4.2%
Total Expenditures	33,177,650	96,868,406	4,247,733	92,620,673	4.4%
Net Difference	4,095,290	-59,595,466	-2,038,900		
FY Available Fund Balance	0	0			
	<u>4,095,290</u>	<u>-59,595,466</u>			
FUNDS 4002-4004:					
Capital Reserves	43.1 M				

Fund 4051 Water Quality Operating Fund

Revenue & Expenditures Statement

Year to Date Through Sept 30, 2014

Title	Original Budget	Amended Budget	YTD Through 9/30/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services	13,081,250	13,081,250	3,275,345	9,805,905	25.0%
Fines and Forfeitures	10,000	10,000	6,888	3,112	68.9%
Investment Income (non-op)	20,000	20,000	23,930	-3,930	119.7%
Other Income			575	575	0.0%
Total Revenue	13,111,250	13,111,250	3,306,738	9,805,662	25.2%
Expenses:					
Personnel	4,457,060	4,457,060	869,794	3,587,266	19.5%
Operating Expenses	4,779,760	5,390,594	621,736	4,768,858	11.5%
Capital	782,670	686,361		686,361	0.0%
Total Expenditures	10,019,490	10,534,015	1,491,530	9,042,485	14.2%
Net Difference	3,091,760	2,577,235	1,815,208		
FY Available Fund Balance	0	0			
	<u>3,091,760</u>	<u>2,577,235</u>			
Unrestricted Fund Balance					
6.30.14	7.6 M				

Fund 4052 Water Quality Construction Fund

Revenue & Expenditures Statement

Year to Date Through Sept 30, 2014

Title	Original Budget	Amended Budget	YTD Through 9/30/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Intergovernmental Revenue			276,437		
Total Revenue	0	0	276,437	0	0.0%
Expenses:					
Operating Expenses	2,631,000	6,912,894	202,271	6,710,622	2.9%
Capital	1,700,000	3,936,599	272,919	3,663,680	6.9%
Total Expenditures	4,331,000	10,849,492	475,190	10,374,302	4.4%
Net Difference	4,331,000	-10,849,492	-198,753		
FY Available Fund Balance	0	0			
	<u>4,331,000</u>	<u>-10,849,492</u>			
Unrestricted Fund Balance					
6.30.14	7.6 M				

Fund 4121 Landfill Operating Fund

Revenue & Expenditures Statement

Year to Date Through Sept 30, 2014

Title	Original Budget	Amended Budget	YTD Through 9/30/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services	6,783,600	6,783,600	1,728,676	5,054,924	25.5%
Investment Income (non-op)			762	762	0.0%
Other Income	200,000	200,000		200,000	0.0%
Total Revenue	6,983,600	6,983,600	1,729,438	5,255,686	24.8%
Expenses:					
Personnel	700,560	700,560	145,123	555,437	20.7%
Operating Expenses	4,602,950	4,609,599	714,335	3,895,264	15.5%
Transfers	200,000	200,000		200,000	0.0%
Capital	390,000	437,618	36,915	400,702	8.4%
Total Expenditures	5,893,510	5,947,777	896,373	5,051,403	15.1%
Net Difference	1,090,090	1,035,823	833,065		
FY Available Fund Balance	0	0			
	<u>1,090,090</u>	<u>1,035,823</u>			
Unrestricted Fund Balance					
6.30.14	16.2 M				

Fund 4122 Landfill Construction Fund

Revenue & Expenditures Statement

Year to Date Through Sept 30, 2014

Title	Original Budget	Amended Budget	YTD Through 9/30/2014	Remaining Budget	Percent Collected/Used
Expenses:					
Operating Expenses		9,396		9,396	0.0%
Total Expenditures	0	9,396	0	9,396	0.0%
Net Difference	0	9,396	0		
FY Available Fund Balance	0	0			
	0	9,396			

Unrestricted Fund Balance**6.30.14****16.2 M**

Draft

Committee Referrals

Environmental Quality Committee

Item	Referred By	Date	Status
Capacity Analysis	Blues		Part of RMP
Waste Management Funding Options	Stinnett	4-13-11	Waste Management Task Force
Consolidate Greenway Responsibilities	EQ Link	6-19-11	
UK Game Day Solid Waste Collection: Revenue Source	EQ Link	6-19-11	Waste Management Task Force
Bulky Item Collection: Revenue Source	EQ Link	6-19-11	Waste Management Task Force
Empower Lexington Plan	Kay	3-20-12	November 2014
Distillery District Update	Gorton	11-6-12	Sept 2013 Meeting Update
Waste Management Expenditure Audit	Stinnett	4-23-13	
Material Recovery Facility Audit Follow Up	Henson	1-28-14	
Tree Canopy Survey: Urban Forestry Management Plan	Clarke	1-28-14	

PAS 10-1-14