

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

A G E N D A

Environmental Quality Committee

April 15, 2014

11:00 A.M.

1. **February 18, 2014 Committee Summary** (1-4)
2. **Storm Water Projects' Update** (5-26)
3. **Quarterly Division of Water Quality Projects** (27-28)
4. **Monthly Financials** (29-33)
5. **Items Referred** (34)

“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	

Environmental Quality Committee
February 18 2014
Summary

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

1. January 28, 2014 Committee Summary

On a motion by Akers, second by Clarke the January 28, 2014 Committee summary was approved unanimously.

2. Material Recovery Facility (MRF) Audit

Bruce Sahli reviewed the internal audit findings and recommendations for the Material Recovery Facility. Charlie Martin responded to and provided a status of each recommendation. Unless otherwise noted EQ/PW agreed with the recommendation.

Recommendation # 1 The MRF should be considered for Assignment to a Separate Enterprise Fund

Martin stated that a decision regarding creation of an enterprise fund should rest with the administration and council.

Henson stated that it was critical that proper financial standards and accounting processes were in place in order to determine financial viability.

Recommendation # 2 The MRF operation needs an exclusive management team

Martin stated that rather than a Deputy Director, he is investigating bringing in a Plant Manager to manage the operations

Myers stated that a Plant Manager may be able to take over role of the BRRC. In response Martin said everything should be considered.

Recommendation # 3 The MRF needs an accountant

Lane addressed accounting principles and systems. In response Martin stated that accurate accounting was critical. He stated that appropriate linkages between operational costs and recycling production costs need to be strengthened. Martin staffed that this position should answer to Finance.

Recommendation # 4 MRF security issues

Martin stated that a staff has been designated as "Safety Officer" who reports directly and is held responsible by Solid Waste Director.

Recommendation # 5 Excessive overtime incurred by certain MRF employees
 Martin stated that a Plant Manager should better address operational needs including overtime. He stated that the Acting Director has started to use the last 2 hours of the operational shift to properly address plant maintenance.

Recommendation # 6 CAO # 40 Violations noted
 Myers discussed segregation of financial duties. He asked how we are holding divisions accountable to these CAO policies. In response Sahli stated that the Internal Audit Office is in the process of reviewing previous audits to determine compliance.

Akers discussed the need for proper accounting protocols and processes.

Sahli discussed the root cause of the large deposits.

Martin stated that the implementation of the policy seemed to be inconsistent over time.

Recommendation # 7 Risk Management Issues
 Myers discussed the need for appropriate follow up from management. He discussed concerns about liability and vulnerabilities.

Henson discussed the need for follow up and compliance assurance.

Hamilton stated that her office is developing a follow up mechanism that will hold management accountable.

Sahli commented on enforcement and follow up.

Recommendation # 8 MRF contractors providing services should be monitored for compliance

Recommendation # 9 Updated contracts with BRRC and other affiliates needed

Recommendation # 10 Monthly commodity reports discrepancies

Recommendation # 11 Production reports should be reinstated

Recommendation # 12 Additional issues

Mossotti discussed the need for improved management.

Lane stated that the MRF is a multi-million dollar enterprise that has been mismanaged, with inadequate accounting and cost control systems. He recommended that a new enterprise been created with proper management and accounting controls.

Scutchfield discussed the need for better management controls and the need for transparency.

Henson stated that any opportunity for making the government more efficient should be applauded.

Stinnett discussed the need for improved management. He stated that the lack of communication and transparency fostered this mismanagement. He requested that the Administration bring a written action plan that the acting Waste Management Director can present back to the Committee.

Martin stated that he will be giving regular updates to both Hamilton and Sahli as well.

3. Tree Canopy Survey

John Saylor introduced Jenni Gullick from Davey Consultants.

Gullick reviewed the purpose, findings and recommendations of the tree canopy survey. She stated that this was the first canopy survey completed for any city within Kentucky.

Gullick stated that the survey can be used to identify preferred tree planting priority locations. In addition it can provide staff as tool to manage and track tree canopy changes over time.

Gullick stated that the Urban Tree Canopy area was 24.6% for Lexington's Urban Service District. This was an increase of 5.4% from 1994-2012. She noted that the national average is 27%.

Gullick stated that the canopy area by Council district was between 18%- 32%.

The survey identified canopy needs by priority. The very high need category needs 1,223 acres of canopy; the high priority is 4,833 acres; the medium priority is 5,868 acres; the low priority is 3,689 acres; and the very low priority is 427 acres.

Gullick stated that 84% of the need was on private property and 14% was on public property.

Susan Plunger discussed next steps, including the development of an Urban Forestry Management Plan; Public/Private Partnerships and Independent Coordination.

Clark discussed the need for a coordinated urban forestry plan. He noted that the Urban Forester was in one Department but the arborist and staff were in another Department.

Lane discussed comparable canopy rates and the ash bore disease.

Farmer discussed the urban forest and its impact on leaf collection.

Akers discussed methods to increase the canopy rate in the 2nd District.

In response to a question from Akers, Plunger discussed the development and implementation of the Urban Forestry Management Plan.

In response to a question from Akers, Saylor discussed the Reforest the Bluegrass efforts.

Myers discussed the canopy cost calculator. In response to a question from Myers, Gulick stated that for every \$ 1 invested in tree canopy the community gets a return on that investment of \$ 4.

Stinnett discussed the need for a coordinated and consolidated urban forest effort. In response to a question from Stinnett, Plunger stated that the Management Plan should be completed by the end of the year.

4. Monthly Financials

Stinnett addressed the monthly financials. He stated that O'Mara would address the LexServe collection rate at the next meeting.

5. Items Referred

No action taken.

The meeting adjourned at 1:10 PM.

Lexington-Fayette Urban County Government Environmental Quality Committee Meeting



April 15, 2014

5



livegreenlexington

LFUCG Stormwater Project Update

Project Types Managed by Water Quality Staff:

- *Major Capital (Priority Projects)*
 - *Flood Mitigation*
 - *Stormwater Improvement*
- *Stormwater Infrastructure Rehab*
 - *Minor Repair / Maintenance*
- *Stormwater Quality Incentive Grants*
 - *Grant Management*
 - *Design / Construction Oversight*

LFUCG Stormwater Project Update

Consent Decree Flooding Supplemental Environmental Project (SEP)

- Appendix K-2 of Consent Decree
 - Consider revision the Severity Scoring System for Capital Projects- revision **completed 2012**
 - Spend \$30 million on Priority Stormwater Projects over 10 years- **\$7.77 Million as of December 31, 2013**, has been encumbered or spent.
- Continuing to re-evaluate projects on the priority list for viability
- For viable projects, Preliminary Engineering Reports are created which outline the problem, it's likely causes, design assumptions and alternatives for mitigation
- Projects which are determined to not be viable any longer are removed according to the procedure established with the original priority list

This project was undertaken in connection with the settlement of an enforcement action under the Clean Water Act, United States et al, v. Lexington-Fayette Urban County Government, brought on behalf of the U.S. Environmental Protection Agency. This project is a Supplemental Environmental Project ("SEP") to be funded by LFUCG as part of the Consent Decree entered on January 3, 2011 styled United States & Commonwealth of Kentucky v. Lexington-Fayette Urban County Government, United States District Court for the Eastern District of Kentucky, Civil Action No. 5:06-cv-386-KSF (the "Consent Decree"). ↗

LFUCG Stormwater Project Update

Recently Completed Construction Projects

- *Anniston Phase 1 (Capital / SEP project)*
- *Cardinal Lane (Capital / Rehab project)*
- *Roland Ave (Capital / Rehab project)*
- *Witthuhn stormsewer rehab (Capital / Rehab project)*
- *Clays Mill /Springs Branch Stream Construction (grant)*
- *Montessori Middle School Stream Construction (grant)*

Ongoing/Upcoming Construction Projects

- *Anniston Phase 3 (Capital / SEP project)*
- *Green Acres / Hollow Creek (Capital / Rehab project)*
- *Idle Hour (Capital / SEP project)*

Near-Future Construction Projects (Still in Design)

- *Walhampton Area (Capital / SEP project)*
- *Rogers Road (Capital / SEP project)*
- *Cardinal-Laramie (Capital / Rehab project)*

LFUCG Stormwater Project Update

Recently Completed Construction Projects Anniston-Wickland Phase 1



LFUCG Stormwater Project Update

Recently Completed Construction Projects

Anniston-Wickland Phase 1



LFUCG Stormwater Project Update

Completed
Cardinal Lane
-Culvert Extension



LFUCG Stormwater Project Update

Completed

Cardinal Lane

-Culvert Extension



LFUCG Stormwater Project Update



Completed
Cardinal Lane



13

LFUCG Stormwater Project Update

Roland Ave

Completed



LFUCG Stormwater Project Update

Completed
Roland Ave



LFUCG Stormwater Project Update

Completed
Roland Ave



LFUCG Stormwater Project Update

Completed

***Witthuhn Way
Stormsewer Rehab***



LFUCG Stormwater Project Update

Idle Hour

Active Construction



LFUCG Stormwater Project Update

Active Construction-Idle Hour



LFUCG Stormwater Project Update

Active Construction-Anniston Phase 3



LFUCG Stormwater Project Update

Active-Ongoing Construction Projects

Anniston/ Wickland Phase 3: construction underway of storm sewer system between Wickland Dr. and Anniston Dr.	\$953,237	In Construction
Idle Hour: construction of new storm sewer along St. Christopher, St. Michael, St. Margaret, and St. Teresa	\$522,655	In Construction
TOTAL	\$ 1,475,892	

LFUCG Stormwater Project Update

Active-Ongoing Design Projects

Project Name	Status	Comments
Rogers Rd. (57.5): new storm sewer system from the sinkhole behind Mary Todd school to vacant land on Cabot Dr. to relieve structure and street flooding.	Design 60% complete, negotiating easements with property owners.	\$3.1 million construction OPC.
Walhampton Dr. (61.2): acquisition and demolition of 2 properties on Walhampton Dr. and construct new storm sewer system along Kenlock to existing system on East Tiverton.	Walhampton Dr. properties acquired, ready for demolition. Design is 60% complete, negotiating remaining easements.	\$770,000 OPC
Wilson Downing Tributary @ Wilson Dowling Rd. (67): new hydrologic and hydraulic study or tributary to verify 1983 Kennoy report.	Study underway	Study to determine viability of a future Priority Project that counts towards SEP requirement.
TOTAL		\$3,870,000

LFUCG Stormwater Project Update

Projects in Preliminary Engineering (PER) Report Phase

Project Name	PER Status	Opinion of Probable Cost (OPC)	Comments
Ft. Sumter Dr. Area (61.5): Acquisition and demolition of 10 floodprone properties, regrading 2 properties	Complete	\$1,674,000	In queue for potential future funding to meet SEP obligation and fulfill priority list obligation.
Tuscon/Laramie (66.6): construction of a new storm sewer system Tucson and Laramie Drives to Cardinal Ln.	Final comments being addressed by GRW	\$1,000,000	In queue for potential future funding to meet SEP obligation and fulfill priority list obligation.
Elam Park/Venice Park (67.5): acquisition and demolition of 3 properties on Elam Park	Final comments being addressed by GRW	\$525,000	In queue for potential future funding to meet SEP obligation and fulfill priority list obligation.
Queensway (68.5): investigate storm sewer system in the neighborhood to determine cause of street flooding on Queensway	GRW began surveying and CCTV work in mid-March	\$2,000,000	In queue for potential future funding to meet SEP obligation and fulfill priority list obligation.
TOTAL		\$ 5,199,000	

LFUCG Stormwater Project Update

SUMMARY

			Remaining Obligation
Appendix K-2 Obligation	Spend \$30 M on priority projects in 10 years (end of FY 2020)		\$30,000,000
Amount Spent/ Encumbered as of December 31, 2013		\$7,770,000	\$22,230,000
Projects currently under design (Rogers Rd. and Walhampton Dr.)		\$3,870,000	\$18,360,000
Value of projects with Preliminary Engineering Reports		\$5,199,000*	\$13,161,000*
			* Required Project Funding TBD

LFUCG Stormwater Project Update

Summary

- Stormwater project development continues by working down Priority List and conducting updated technical and cost analysis.
- All past SW bond funds utilized. Current capital project funding derived from cash and KIA loans.
- \$11.64 M of \$30 M (39%) of SEP obligation costs have been spent or are available.
- \$18.36 M of \$30 M (61%) of remaining SEP obligation costs still need to be identified.

Questions?

1Current Division of Water Quality Project Information Through March 2014				Color Key For Project Status				PROJECTS COMPLETED LAST SIX MONTHS	
2	Consent Decree Related Projects in Red			NOTE: LIST DOES NOT INCLUDE ALL CONSENT DECREE PROJECTS PLANNED				PROJECTS CURRENTLY UNDERWAY	
3	PROJECTS COMPLETED LAST SIX MONTHS			BUDGET	FUND	CONTRACTOR	STATUS	PROJECTS TO BEGIN NEXT SIX MONTHS	
4	Purchase/Installation 4 of 8 Clarifiers (2 Units TB, 2 Units WH)			\$1,102,328.00	4002/4003	Ovivo	Complete	Council District	
5	TB Secondary Disgester Cover Removal			\$30,000.00	4002	Pace Contracting	Complete	2, 4 & 12	
6	Bob O Link Trunk Design (RMP Project)			\$185,219.00	4003	Integrated Engineering	Complete	2	
7	Century Trunk Design (RMP Project)			\$128,800.00	4003	CDP Engineers	Complete	7	
8	East Lake Trunk Sewer Design (RMP Project)			\$43,776.00	4003	Palmer	Complete	7	
9	Green Acres Sewer Replacement Design			\$97,950.00	4051	Nesbitt Engineers	Complete	7	
10	WH Brick Repair (Part 2) Design			\$19,500.00	4002	GRW	Complete	1	
11	I & J Sanitary Sewer Rehabilitation (Citywide)			\$3,205,525.00	4003	Leak Eliminators	Complete	4 & 12	
12	Perimeter Park Stormwater Improvements Design/Easements			\$5,276.00	4052	Integrated Engineering	Complete	Citywide	
13	TOTAL			\$4,818,374.00				5	
14	PROJECTS CURRENTLY UNDERWAY			ENCUMBRANCES	FUND	CONTRACTOR	STATUS	ESTIMATED COMPLETION	
15	Capacity Assurance Program (CAP)			\$1,012,500.00	4003	Stantec	CAP Implementation Began July 3, 2013	CAP Implementation in process and ongoing	
16	Flow Monitoring			\$107,475.00	4003	Hydromax	Began March 2014	Late Spring 2014	
17	Blue Sky Pump Station Construction			\$1,893,995.00	4003	Bell Engineers/Grant/Hubert Excavation and Contracting	Construction underway	EPA deadline1/3/15	
18	Wolf Run Pump Station Construction (RMP)			\$4,363,706.00	4003	HDR/W. Rogers Co.	Pump testing waiting for force main	Spring 2014	
19	Wolf Run Force Main Construction (RMP)			\$4,228,435.00	4003	Howell	Construction continues	Late Spring 2014	
20	Expansion Area 2A Force Main/Pump Station Construction (RMP)			\$6,007,900.00	4003	Smith Contractors	Nearly Complete	Late Spring 2014	
21	Expansion Area 2A Gravity Line Construction (RMP)			\$1,196,902.00	4003	Schroeder Construction	Construction underway	Summer 2014	
22	CMOM (Capacity, Management, Operations and Maintenance) Program Project Management			\$345,000.00	4003	Hazen & Sawyer	EPA approved plan/implementation underway	92 of 179 program elements implemented to date	
23	Implementation of CMOM PS Operation Improvements			\$1,098,744.00	4003	Various	EPA approved plan/implementation underway	Ongoing	
24	CD/CMOM Gravity Line Preventative Maintenance			\$931,250.00	4003	Robinson	EPA approved plan/implementation underway	Ongoing	
25	Remedial Measures Plans (RMP) Program Management/Implementation			\$1,444,145.95	4003	Hazen & Sawyer	RMPs completed and pending EPA approval	Implementation of RMP projects in process and ongoing	
26	Bob O Link Trunk Sewer Construction/IRPR (RMP Project)			\$2,414,592.00	4003	Free Contracting/Integrated	Construction underway	Fall 2014	
27	Century Hills Trunk Sewer Construction/IRPR (RMP Project)			\$1,175,764.00	4003	Todd Johnson Contracting Inc./Vision	Construction underway	Summer 2014	
28	East Lake Trunk Sewer Construction/IRPR (RMP Project)			\$764,446.00	4003	Cleary Construction/Vision	Construction underway	Summer 2014	
29	West Hickman A Trunk Sewer Replacement Design (RMP)			\$157,000.00	4003	ICA	Design underway; preparation of bid documents	Construction should start Summer 2014	
30	Town Branch WWTP Wet Weather Storage Tank Design (RMP Project)			\$385,000.00	4003	GRW	Design underway; preparation of bid documents	Construction should start Summer 2014	
31	Woodhill Trunk Sewer Design (RMP Project)			\$175,500.00	4003	HMB	Design underway; preparation of bid documents	Construction should start Summer 2014	
32	Lower Griffin Gate Trunk & LCR FM Tie-in Design (RMP Project)			\$89,632.00	4003	O'Brien & Gere	Design underway	Construction should start Summer 2014	
33	Idle Hour Trunk Design (RMP Project)			\$118,960.00	4003	CMW, Inc.	Design underway; preparation of bid documents	Construction should start Summer 2014	
34	Wolf Run Wet Weather Storage Tank Design (RMP Project)			\$397,000.00	4003	Tetra Tech	Design underway	Construction should start Fall 2014	
35	UK Trunk A Engineering (RMP Project)			\$173,550.00	4003	MSE	Design underway	TBD	
36	Wolf Run Main Trunk A Engineering (RMP)			\$55,000.00	4003	Bell Engineering	Design underway; preparation of bid documents	Construction should be complete Summer 2014	
37	Relocation Vactor Uploading Station for Town Branch WWS Tank			\$310,000.00	4003	Smith Construction	Construction	Spring 2014	
38	I & J Sanitary Sewer Rehabilitation (Citywide)			\$2,143,170.00	4003	Purchasing Unit Price Contract (Leak Eliminators)	Ongoing	Ongoing	
39	Leestown & Hillenmeyer Pump Station Decommissioning			\$49,900.00	4003	EA Partners	Design should be complete Fall 2013	Construction should start 2014 after right of way acquisition	
40	Ecton Park Design			\$688,507.50	4003	Free Contracting	Construction 75% Complete	Late Spring 2014	
41	SCADA Design Electrical and Computer Operations/SCADA Improvements			\$16,302,223.00	4003	Strand Associates, Inc./Smith Contracting, Inc.	Construction underway	Aug-14	
42	WH Odor Control Improvements			\$1,039,000.00	4003	Smith Contracting Inc.	Construction underway--waiting on equip. delivery	Aug-14	
43	Purchase Remaining 4 of 8 Clarifiers (2 Units TB, 2 Units WH)			\$1,653,492.00	4002/4003	Ovivo	Clarifier Equipment Being Assembled	Late Spring 2014	
44	Installation of Clarifier Equipment (4 of 8 remaining)			\$228,000.00	4002/4003	Pace Contracting	Waiting on Equipment	Late Spring 2014	
45	TB Solids Design			\$204,012.00	4002	HDR	Design underway	Spring 2014	
46	Walhampton Drive Stormwater Improvements Property Acquisition			\$410,000.00	4052	Various	Bought houses/demolition Spring 2014	Construction should start 2014 after right of way acquisition	
47	Walhampton Drive Stormwater Improvements Design			\$113,492.00	4051	Tetra Tech	Design 60% Complete	Summer 2014	
48	Coldstream Park Stream Restoration SEP Design			\$250,000.00	4051	CDP Engineers	Design Submittal under review by EPA	EPA deadline for construction 1/3/2016	
49	MS4 Project Management FY 2013			\$816,000.00	4051	Tetra Tech	Ongoing	Project management MS4 performance standards/monitoring	
50	Idle Hour Stormwater Improvements Design/Construction			\$606,530.00	4052	GRW/DMH Construction	Construction underway	Summer 2014	
51	Rogers Road Stormwater Improvement Project Design			\$99,500.00	4052	ECSI	Design 60% Complete	Fall 2014	
52	Rogers Road Stormwater Improvement Easements			TBD	4052	Various	Underway	Late Summer 2014	
53	Cardinal Lane Stormwater Improvement Phases 2 & 3 Design			\$89,205.00	4052	Bell Engineers	Design 60% Complete	Construction to begin Summer 2014	
54	Anniston/ Wickland Phase 3 Construction			\$995,237.00	4052	LAGCO INC	Construction underway	Summer 2014	
55	Green Acres Sanitary Sewer Replacement and Stream Rehab			\$650,000.00	3400	Grants Excavating	Project Bid 2013	Late Summer 2014	
56	FY2011 Class B Infrastructure Stormwater Quality Incentive Grant			\$321,576.48	4052	Klausing Group, Inc.	Ongoing	Summer 2014	
57	FY 2012 Class A Stormwater Quality Incentive Grant			\$7,200.00	4052	Friends of Wolf Run #2 (BMP retrofit)	Ongoing	Summer 2014	
58	FY 2012 Class A Stormwater Quality Incentive Grant			\$4,185.00	4052	Friends of Wolf Run #3 (health assessments)	Ongoing	Summer 2014	
59	FY 2012 Class A Stormwater Quality Incentive Grant			\$50,000.00	4052	Hearland Homeowners Association #1	Ongoing	Summer 2014	
60	FY 2012 Class A Stormwater Quality Incentive Grant			\$37,230.00	4052	Hearland Homeowners Association #2	Ongoing	Summer 2014	
61	FY 2012 Class A Stormwater Quality Incentive Grant			\$17,000.00	4052	Martin Luther King Neighborhood Association	Ongoing	Summer 2014	

62	FY 2012 Class B Education	Stormwater Quality Incentive Grant	\$3,336.00	4052	Fayette County Public Schools: Cassidy Elementary	Ongoing	Summer 2014	3
63	FY 2012 Class B Education	Stormwater Quality Incentive Grant	\$17,514.00	4052	University of KY Research Foundation (w/ James Lane Allen Elem.)	Ongoing	Summer 2014	11
64	FY 2012 Class B Infrastructure	Stormwater Quality Incentive Grant	\$150,000.00	4052	Bluegrass Stockyards LLC	Ongoing	Summer 2014	2
65	FY 2012 Class B Infrastructure	Stormwater Quality Incentive Grant	\$320,400.00	4052	Fayette County Public Schools: Clays Mill Elementary	Ongoing	Summer 2014	10
66	FY 2012 Class B Infrastructure	Stormwater Quality Incentive Grant	\$360,160.00	4052	Community Montessori School - Montessori Middle	Ongoing	Summer 2014	10
67	FY 2012 Class B Infrastructure	Stormwater Quality Incentive Grant	\$60,440.00	4052	Living Arts and Science Center	Ongoing	Fall 2014	1
68	FY 2013 Class A Stormwater Quality Incentive Grant		\$36,828.80	4052	Brighton Woods Neighborhood Association	Ongoing	Nov-14	6
69	FY 2013 Class A Stormwater Quality Incentive Grant		\$53,340.00	4052	Friends of Wolf Run	Ongoing	Sep-14	3,10,11
70	FY 2013 Class A Stormwater Quality Incentive Grant		\$47,714.00	4052	Lansdowne Neighborhood Association	Ongoing	Sep-14	4
71	FY 2013 Class B Education	Stormwater Quality Incentive Grant	\$3,500.00	4052	Fayette County Public Schools: Lansdowne Elementary	Ongoing	Nov-13	4
72	FY 2013 Class B Infrastructure	Stormwater Quality Incentive Grant	\$29,213.00	4052	Living Arts and Science Center	Ongoing	Sep-14	1
73	FY 2013 Class B Infrastructure	Stormwater Quality Incentive Grant	\$50,000.00	4052	The Southland Association (Feasibility Study)	Ongoing	Jul-14	3,10,11
74	FY 2013 Class B Infrastructure	Stormwater Quality Incentive Grant	\$215,745.00	4052	Embrace Church	Ongoing	May-15	1
75	FY 2013 Class B Infrastructure	Stormwater Quality Incentive Grant	\$203,944.00	4052	The Fountains at Andover	Ongoing	May-15	7
76	FY 2013 Class B Infrastructure	Stormwater Quality Incentive Grant	\$148,169.00	4052	Habitat for Humanity	Ongoing	May-15	5
77	FY 2013 Class B Infrastructure	Stormwater Quality Incentive Grant	\$350,000.00	4052	J M Smuckers	Ongoing	May-15	1
78	FY 2014 Class A Stormwater Quality Incentive Grant		\$46,640.48	4052	Waterford II Neighborhood Association	Ongoing	Aug-15	4
79	FY 2014 Class B Education	Stormwater Quality Incentive Grant	\$33,751.00	4052	Living Arts and Science Center	Ongoing	Dec-14	1
80	FY 2014 Class B Education	Stormwater Quality Incentive Grant	\$22,299.00	4052	University of KY Research Foundation	Ongoing	Dec-15	3
81	Total		\$57,774,951.21					
82	PROJECTS TO BEGIN NEXT SIX MONTHS			BUDGET ESTIMATE	CONTRACTOR	STATUS	ESTIMATED COMPLETION	Council District
83	Town Branch WWTP Wet Weather Storage Tank Phase I (RMP Project)			4003	TBD	Summer 2014 construction should start	Summer 2016	2
84	West Hickman A Trunk Sewer Replacement (RMP)			4003	TBD	Summer 2014 construction should start	Fall 2014	4
85	Woodhill Construction (RMP)			4003	TBD	Summer 2014 construction should start	Fall 2014	5 & 7
86	Idle Hour Construction (RMP)			4003	TBD	Summer 2014 construction should start	Fall 2014	5
87	Lower Griffin Gate Trunk & LCR FM Tie-in Construction (RMP Project)			4003	TBD	Summer 2014 construction should start	Fall 2014	2
88	Wolf Run Wet Weather Storage Tank			4003	TBD	Fall 2014 Construction should start	Winter 2016	11 & 2
89	Wolf Run Main Trunk A Construction (RMP)			4003	TBD	Late Spring 2014 Construction should start	Summer 2014	11 & 12
90	Rogers Road Stormwater Improvements			4052	TBD	Bid Fall/Winter 2014	TBD	6
91	Walhampton Stormwater Improvements			4052	TBD	Bid Summer 2014	Late Fall/Winter 2014	4
92	Cardinal Lane Stormwater Improvement Phases 2 & 3 Construction			4052	TBD	Construction to begin in Summer 2014	Late Fall 2014	10
93	Perimeter Park Stormwater Improvements			4052	TBD	Work to begin Spring 2014	Summer 2014	5
94	WH Brick Repair (Part 2) Construction			4002	TBD	Bid opening April, Construction May	Spring 2015	4 & 12
95	Green Acres Ashbury Lane Stormsewer Repair			4051	TBD	Bid Winter 2013	Winter 2014	1
96	Lilydale Court Regrading			4051	TBD	Work to begin Summer 2014	Fall 2014	12
97	FY 2014 Class A Stormwater Quality Incentive Grant			4052	Friends of Wolf Run	Ongoing	Dec-15	3,10,11
98	FY 2014 Class A Stormwater Quality Incentive Grant			4052	Harrods Hill Neighborhood Association	Ongoing	Dec-15	10
99	FY 2014 Class A Stormwater Quality Incentive Grant			4052	Northside Neighborhood Association	Ongoing	Dec-15	1
100	FY 2014 Class A Stormwater Quality Incentive Grant			4052	Southern Heights Neighborhood Association	Ongoing	Dec-15	4
101	FY 2014 Class B Education Stormwater Quality Incentive Grant			4052	Fayette County Public Schools: Bryan Station Middle	Ongoing	Dec-15	6
102	FY 2014 Class B Infrastructure Stormwater Quality Incentive Grant			4052	G&J Pepsi-Cola Bottlers, Inc.	Ongoing	Dec-15	11
103	FY 2014 Class B Infrastructure Stormwater Quality Incentive Grant			4052	Lexmark International, Inc.	Ongoing	Dec-15	1
104	FY 2014 Class B Infrastructure Stormwater Quality Incentive Grant			4052	Living Arts and Science Center	Ongoing	Dec-15	1
105	FY 2014 Class B Infrastructure Stormwater Quality Incentive Grant			4052	Sanford E. Levy, LLC	Ongoing	Dec-15	3
106	Total		\$54,052,277.52					Apr-14

Fund 4002 Sanitary Sewers Operating Fund

Revenue & Expenditures Statement

Year to Date Through Mar 31, 2014

Title	Original Budget	Amended Budget	YTD Through 3/31/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services	45,275,900	45,275,900	36,985,663	8,290,237	81.7%
Intergovernmental Revenue	484,200	484,200	512,871	-28,671	105.9%
Investment Income (non-op)	400,000	400,000	480,916	-80,916	120.2%
Other Income	20,000	20,000	45,828	-25,828	229.1%
Transfers In	0	295,448		295,448	0.0%
Total Revenue	46,180,100	46,475,548	38,025,278	8,450,270	81.8%
Expenses:					
Personnel	12,435,040	12,536,794	7,658,002	4,878,792	61.1%
Operating Expenses	25,300,970	25,728,825	13,148,575	12,580,250	51.1%
Capital	6,327,650	6,896,000	1,603,126	5,292,874	23.2%
Total Expenditures	44,063,660	45,161,619	22,409,703	22,751,916	49.6%
Net Difference	2,116,440	1,313,929	15,615,575		
FY Available Fund Balance	0	0			
	<u>2,116,440</u>	<u>1,313,929</u>			
FUNDS 4002-4004:					
Unrestricted Fund Balance 6.30.13	\$0 M				
Capital Reserves	60.7 M				

Fund 4003 Sanitary Sewers Construction Fund

Revenue & Expenditures Statement

Year to Date Through Mar 31, 2014

Title	Original Budget	Amended Budget	YTD Through 3/31/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services			115,166	115,166	0.0%
Investment Income (non-op)			123	123	0.0%
Other Financing Sources	25,000,000	25,000,000	10,187,810	14,812,190	40.8%
Total Revenue	25,000,000	25,000,000	10,303,099	14,927,479	41.2%
Expenses:					
Operating Expenses	3,345,000	11,812,434	1,944,950	9,867,484	16.5%
Transfers		230,703		230,703	0.0%
Capital	40,252,830	83,140,065	18,176,101	64,963,964	21.9%
Total Expenditures	43,597,830	95,183,202	20,121,051	75,062,151	21.1%
Net Difference	-18,597,830	-70,183,202	-9,817,952		
FY Available Fund Balance	0	0			
	<u>-18,597,830</u>	<u>-70,183,202</u>			
FUNDS 4002-4004:					
Capital Reserves	60.7 M				

Fund 4051 Water Quality Operating Fund

Revenue & Expenditures Statement

Year to Date Through Mar 31, 2014

Title	Original Budget	Amended Budget	YTD Through 3/31/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services	11,500,000	11,500,000	9,743,737	1,756,263	84.7%
Fines and Forfeitures	14,000	14,000	80,375	-66,375	574.1%
Investment Income (non-op)			-23,540	-23,540	0.0%
Other Financing Sources	2,100,000	2,100,000		2,100,000	0.0%
Other Income	4,800	4,800	1,492	1,492	0.0%
Total Revenue	13,618,800	13,618,800	9,802,064	3,767,840	72.0%
Expenses:					
Personnel	4,414,650	4,337,572	2,842,123	1,495,449	65.5%
Operating Expenses	7,403,980	4,922,200	2,480,577	2,441,623	50.4%
Capital	3,855,400	347,688	50,519	297,169	14.5%
Total Expenditures	15,674,030	9,607,460	5,373,219	4,234,241	55.9%
Net Difference	-2,055,230	4,011,340	4,428,845		
FY Available Fund Balance	0	0			
	<u>-2,055,230</u>	<u>4,011,340</u>			
Unrestricted Fund Balance					
6.30.13	6.1 M				

Fund 4052 Water Quality Construction Fund

Revenue & Expenditures Statement

Year to Date Through Mar 31, 2014

Title	Original Budget	Amended Budget	YTD Through 3/31/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Other Financing Sources			55,980		
Total Revenue	0	0	55,980	0	0.0%
Expenses:					
Operating Expenses		6,136,417	1,050,620	5,085,797	17.1%
Capital		3,655,331	791,137	2,864,194	21.6%
Total Expenditures	0	9,791,748	1,841,757	7,949,991	18.8%
Net Difference	0	-9,791,748	-1,785,777		
FY Available Fund Balance	0	0			
	0	-9,791,748			
Unrestricted Fund Balance					
6.30.13	6.1 M				

Fund 4121 Landfill Operating Fund

Revenue & Expenditures Statement

Year to Date Through Mar 31, 2014

Title	Original Budget	Amended Budget	YTD Through 3/31/2014	Remaining Budget	Percent Collected/Used
Revenues:					
Charges for Services	6,704,530	6,704,530	5,089,525	1,615,005	75.9%
Fines and Forfeitures	22,000	22,000	42,043	-20,043	191.1%
Investment Income (non-op)			1,994	1,994	0.0%
Other Income	200,000	200,000	150,000	50,000	75.0%
Total Revenue	6,926,530	6,926,530	5,283,562	1,646,956	76.3%
Expenses:					
Personnel	748,690	748,690	484,381	264,309	64.7%
Operating Expenses	5,491,580	5,626,381	3,328,264	2,298,117	59.2%
Transfers	200,000	200,000	150,000	50,000	75.0%
Capital	1,040,000	1,678,102	58,509	1,619,593	3.5%
Total Expenditures	7,480,270	8,253,173	4,021,154	4,232,019	48.7%
Net Difference	-553,740	-1,326,643	1,262,408		
FY Available Fund Balance	0	0			
	-553,740	-1,326,643			
Unrestricted Fund Balance					
6.30.13	14.5 M				

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	Oct 2013 Meeting
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	Clarke	1-28-14	