Sanitary Sewer Capacity Assurance Program (CAP) Audit Results

Environmental Quality & Public Works Committee September 18, 2018





AGENDA

- What is CAP?
- CAP Task Force History
- CAP Audit Requirements and Findings
- Questions



What is CAP?

Sanitary Sewer <u>Capacity</u> <u>A</u>ssurance <u>P</u>rogram

- Consent Decree Requirement:
 - Resolution #722-2012
 - Go live date July 1, 2013
 - Received EPA approval July 3, 2014
- Accounting System of:
 - Deposits system repairs and/or capacity expansions.
 - Withdraws new or expanded service connections.

← → C ① Not secure | ctims.lexingtonky.gov/default.aspx

θ

☆	:
---	---

	🔊 LEX	XINGT		• •	Fracking n of Water Qเ			<u>Lexing</u>	come, Guest Use con <u>KY.gov Logi</u> Role: Publi New Request Form Stantec
Hom	ie Ledgei	r Waitlis	t						
Ledger K									
CAP Banks Show 10 entries Showing 21 to 30 of 45 entries First Previous 1 2 3 4 5 Next La									
	Bank	Harvested Capacity	New Earned Capacity	Category 1 Grandfathered ¹	Category 2 Grandfathered ²	Allocated Capacity	Current Balance	Net Credit Impact	Available Capacity
<u>Details</u>	NE1_25	2666.7	45274.2	-100.0	-192.0	-72.0	47576.9	45202.2	47576.9
<u>Details</u>	North Elkhorn PS	82669.3	357195.0	-1050154.5	-247051.1	-226382.7	-1083724.0	130812.4	130812.4
<u>Details</u>	South Elkhorn PS	401326.2	122848.0	-139563.6	-35728.1	-331575.2	17307.3	-208727.2	17307.3
<u>Details</u>	TB WWTP	603982.5	22665236.9	-361566.0	-484187.2	-191117.7	22232348.5	22474119.2	22474119.2
		5527.1	39240.7	-69034.0	0.0	-31812.4	-56078.7	7428.3	7428.3
<u>Details</u>	TB1_155	5527.1		0000.00					
<u>Details</u> <u>Details</u>	TB1_155 TB1_172A	56787.3	54011.2	-616.0	-576.0	-99428.8	10177.7	-45417.6	10177.7
	_				-576.0 0.0	-99428.8 0.0	10177.7 26676.8	-45417.6 0.4	10177.7 26676.8
Details	TB1_172A	56787.3	54011.2	-616.0					
<u>Details</u> <u>Details</u>	TB1_172A TB1_489A	56787.3 26676.4	54011.2 0.4	-616.0	0.0	0.0	26676.8	0.4	26676.8

¹ Category 1 Grandfather Credits refer to those that were accounted for and flows calculated prior to July 3, 2013.
² Category 2 Grandfather Credits refer to those that were unaccounted for on July 3, 2013, such as those from qualifying plans approved prior to 2008 or isolated lots with a plat of record.

+ Bank Ledger

Production Release (vm) CTIMS Version 20171208



CAP Task Force

- Formed to define a CD required program that was of significant concern to the community.
- Task Force began work in April 2012.
- Chaired by former CM Tom Blues, voting members comprised of five (5) other councilmembers and Derek Paulsen.



CAP Task Force (cont.)

- Stantec, under contract with LFUCG, facilitated the Task Force meetings, assisted in internal and external stakeholders engagement, and drafted a final report along with the required submittals to EPA.
- Task Force work completed in November 2012 with nineteen (19) recommendations that became framework of program moving forward.



CAP Task Force (cont.)

CAP Task Force Recommendation #19

The Task Force approved the following recommendation for **Program Auditing**: Collected fees and program expenses associated with DWQ's Sanitary Sewer Program are to include an initial, independent audit after two (2) years from CAP implementation and followed by an independent audit every second year thereafter. Quarterly Reports submitted to the EPA (and publicly available on LFUCG's website) document credit ledger transactions and are subsequently subject to regulatory reviews and public scrutiny.



CAP Audit Requirement

Requirement – Article XIII: Code of Ordinances

Sec. 16-307. - Review; audit.

An independent formal review and audit of the **Capacity Assurance Program** and collected fees shall be performed on or before July 3, 2015 and every two (2) years thereafter and the audit reports shall be sent to the urban county council.

(Ord. No. 63-2013, § 1, 6-6-13)



CAP Audit Process

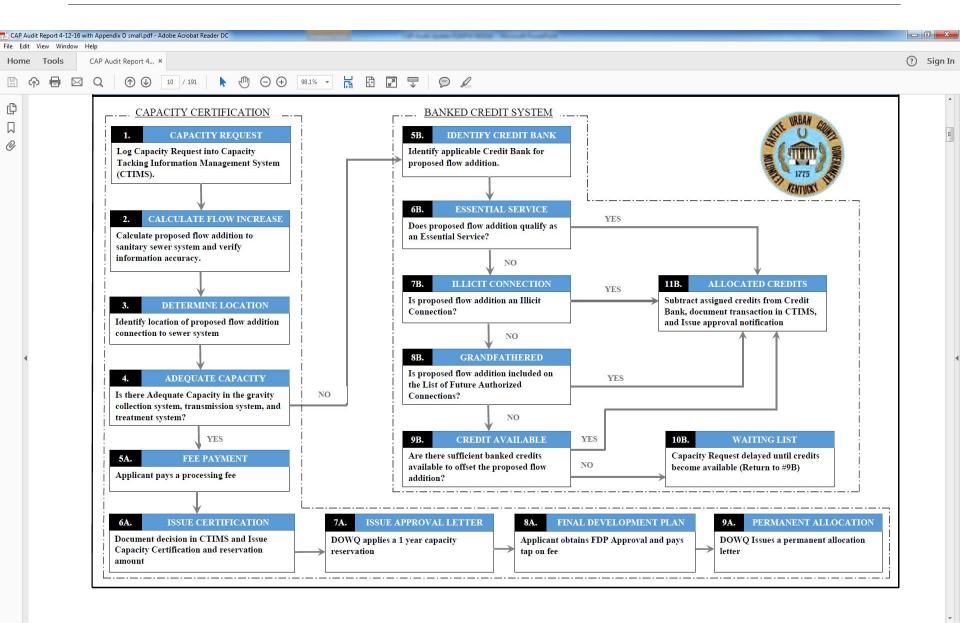
- FY16 and FY17 records audited.
- Procured independent auditor Bell Engineers.
- 32 randomly selected applications reviewed (from a total of 350 applications).
- Final audit report submitted in May 2018.



CAP Audit Content

CAP Audit FY16&17







CAP Audit Findings May 2018 Report, Page 7

"It is our opinion based on information obtained through record research of 32 randomly selected applications, interviews with personnel, and examination of the CTIMS website that the process for assuring sewer capacity is in compliance with the intent of the ordinance."



Home / Infrastructure and streets

Capacity Assurance Program

Lexington's Capacity Assurance Program has been in effect since July 3, 2013.

For more information, please visit the links below.

Frequently Asked Questions

Informational brochure

Informational flier

Sewer Capacity Application

Contact

Water Quality

125 Lisle Industrial Lexington, KY

Hours: Monday – Friday: 8 a.m. – 5 p.m.

(859) 425-2400 Fax: (859) 254-7787

f Facebook✓ TwitterØ Instagram

Additional Information Available

FEEDBACK



Questions