

HOPKINSVILLE SURFACE AND STORMWATER UTILITY FACT SHEET 2017

About Us

The Surface and Stormwater Utility was created by Ordinance 32-2005 in November 2005. The public purpose of the Utility is to protect and preserve the public health, safety, and welfare of the residents of the City of Hopkinsville and to address surface and river flooding issues that have plagued the City of Hopkinsville for many years. It was designed to help reduce the frequency of flooding within the City of Hopkinsville.

Purposes

- Safeguard lives, health, safety, welfare and property of the public.
- Promote sound development policies and construction procedures to respect city watercourses.
- Establish minimum requirements and procedures to control adverse impacts associated with increased surface and stormwater runoff.
- Provide for the planning, design, construction, use, maintenance, repair and inspection of surface and stormwater systems.
- Establish programs and regulations to assure water quality.
- Decrease drainage related damage to public and private property.
- Meet National Pollutant Discharge Elimination System (NPDES) Phase II regulations as established by the Clean Water Act.
- Minimize flooding and provide for enforcement of the provisions of the ordinance.

Projects Completed

- 721 Remedial Projects have been resolved from 2005-2017.
- 6 Master Drainage Plan Projects have been fully completed.
- 15 Master Drainage Plan Projects are partially completed.*

* A partially completed project means that some elements of the project have not been completed. The remaining work on such a project may be in progress or may have been halted due to the inability to secure easements or permission to work on a property. In other projects, topological challenges have prevented other project elements from being completed.

FY17-18 Budget

\$1,158,986.00

Cost of Programs FY17-18

a) Drainage/logjams/maintenance	\$ 247,350.00**
b) Grant matching/major projects	152,777.00
c) Bond payments	317,000.00
d) Water quality	26,520.00
e) Gauges	<u>33,139.00</u>
	SUBTOTAL
	\$ 776,786.00

**Remedial Projects	}	\$ 107,350.00
Log Jams		70,000.00
Maintenance/Mowing		40,000.00
Watershed Lakes		30,000.00

COMPLETED PROJECT BREAKDOWN 2005-2017

REMEDIAL PROJECTS		
<u>RESOLVED BY</u>		
CONTRACTOR		158
PUBLIC WORKS		339
OWNER		52
PP - COULD NOT ENTER		47
NO VIOLATION		42
OTHER RESOLUTION/DUPLICATE COMPLAINT		40
UNKNOWN		29
HWEA		10
MDP		4
<u># PER YEAR</u>		
2005		15
2006		74
2007		103
2008		62
2009		46
2010		86
2011		120
2012		46
2013		61
2014		41
2015		33
2016		30
2017		4
<u>TYPE OF ISSUE</u>		
DRAINAGE PROBLEM		497
TREE IN RIVER		94
SINKHOLE		82
ILLICIT DISCHARGE		20
FLOODPLAIN ISSUE		14
EROSION PREVENTION		10
MISCELLANEOUS		2
LAND DISTURBANCE		1
DUMPING		1
TOTAL RESOLVED REMEDIAL PROJECTS		721

MASTER DRAINAGE PLAN (MDP)		
COMPLETED MDP PROJECTS		6
PARTIALLY COMPLETED MDP PROJECTS		15