

LOCALITY STORMWATER UTILITY REPORTING FORM

DUE ANNUALLY BY OCTOBER 1

The purpose of this form is to implement the following stormwater utility reporting requirement established by Paragraph H.1. of Item 363 of the FY15-16 State Budget [Chapter 665]: "Each locality establishing a utility or enacting a system of service charges to support a local stormwater management program pursuant to § 15.2-2114, Code of Virginia, shall provide to the Department of Environmental Quality by October 1 of each year, in a format specified by the Department, a report as to each program funded by these fees and the expected nutrient and sediment reductions for each of these programs."

Each Locality subject to the reporting requirement set forth above shall complete and submit this form to the DEQ by each October 1, to: Joan.Salvati@deq.virginia.gov. [APA update: Please submit this report to LocalGovernment@apa.virginia.gov]

SECTION 1 – LOCALITY INFORMATION

Date: 05-30-2017

Locality Name: City of Staunton

Contact Name: Ray Moyer

Contact Address: 116 W Beverley Street, P. O. Box 58, Staunton, VA 24402

Contact Email: moyern@ci.staunton.va.us

Contact Phone: 540-332-3858

SECTION 2 - STORMWATER UTILITY FEES

For your stormwater utility fees provide the following information from your most recent annual financial statement.

Fund Name: Stormwater Fiscal year: 2016 (July 1, 2015-June 30, 2016)

Revenue	Expenditures	Balance
\$961,509	\$785,238	\$176,271

SECTION 3 – FUNDED PROGRAMS AND OTHER MAJOR ACTIVITIES

Provide a brief description of each major program funded by the utility fee system and, where applicable, the expected nutrient and sediment reductions for each of these programs.

A. Operations & Maintenance Program

Administration of VSMP Program; Planning, design, land acquisition, operation and maintenance of storm sewer facilities

B. Capital Improvement Program

See attached CIP Plan

CITY OF STAUNTON
CAPITAL INVESTMENT PLAN
STORM WATER FUND

THORNROSE AVENUE 514	FY2015	New storm drain system- completed as of November 2014	\$	179,000
VICKERS /STUART / BUTTERMILK BRANCH	FY2015	Necessary as a result of the W. Beverley / Anderson / Heydenreich project to improve street drainage in the area and improve an existing makeshift system before discharging into Buttermilk Branch.	\$	575,000
TOTAL STORM WATER PROJECTS FY2015				\$ 754,000
TMDL IMPROVEMENT PROJECTS	FY2016	Annual projects to improve storm water quality by reducing pollutant discharge of sediment, nitrogen, and phosphorus to meet TMDL requirements- total maximum daily load	\$	250,000
MEADOWBROOK	FY2016	Install spring boxes and storm drain/inlets along Meadowbrook outlet to existing pond	\$	50,000
MISCELLANEOUS SMALL PROJECTS	FY2016	Miscellaneous projects less than \$10,000 each and water quality projects	\$	70,000
GUY STREET	FY2016	Install inlet and storm drain and connect to existing system at Guy & Plunkett	\$	152,250
TOTAL STORM WATER PROJECTS FY2016				\$ 522,250
TMDL IMPROVEMENT PROJECTS	FY2017	Annual projects to improve storm water quality by reducing pollutant discharge of sediment, nitrogen, and phosphorus to meet TMDL requirements- total maximum daily load	\$	250,000
ENGLEWOOD DRIVE	FY2017	Project includes large diameter piping from Churchville- Englewood out Englewood and Shutterlee Mill past Crestwood. Plans are complete.	\$	675,505
TOTAL STORM WATER PROJECTS FY2017				\$ 925,505
TMDL IMPROVEMENT PROJECTS	FY2018	Annual projects to improve storm water quality by reducing pollutant discharge of sediment, nitrogen, and phosphorus to meet TMDL requirements- total maximum daily load	\$	250,000
TOTAL STORM WATER PROJECTS FY2018				\$ 250,000
TMDL IMPROVEMENT PROJECTS	FY2019	Annual projects to improve storm water quality by reducing pollutant discharge of sediment, nitrogen, and phosphorus to meet TMDL requirements- total maximum daily load	\$	250,000
TOTAL STORM WATER PROJECTS FY2019				\$ 250,000

CITY OF STAUNTON
CAPITAL INVESTMENT PLAN
STORM WATER FUND

PROJECTS NOT SCHEDULED OR FUNDED

TAMS / CAROLINE / AUGUSTA	FY2020			
ALBERMARLE/ CHURCHVILLE		Improvements to the area include removing water from yards and some minor improvement to street drainage.	\$	406,394
		Intall new drop inlets and storm drains across intersection and south to daylight Peyton Creek	\$	30,000
HILLCREST STORM SEWER		Improve the storm drainage system in the area of Craig Drive, Audubon and Thomas Street as well as overland drainage in yard areas.	\$	1,610,611
BAYLOR / GLEN / HENDREN		Construction of a storm drainage system from the Woodlee Terrace Apartments, down Baylor Street to tie into the existing Springhill Road System	\$	1,783,963
202 YARDLEY SQUARE		Build up one side of the ditch along Augusta Street and extend it towards Baldwin Place Road to prevent runoff into yards at Yardley and Smithleigh	\$	15,000
674 EAST BEVERLEY ST		Install curb & gutter, two curb inlets and storm drain across private lot (easement required). Outfall into existing wooded ravine	\$	35,000
DENNISON/JIFFY MART/ GRUBERT		Install inlet and storm drain from Dennison to Grubert and connect to existing system	\$	119,887
906 GREENVILLE AVENUE / KLINE'S ICE CREAM		Install drainage system to collect runoff at Grandon and Commodore and pipe to Greenville Avenue to prevent runoff and flooding	\$	85,000
TAMS /WESTMORELAND		Install drainage system to collect runoff to prevent runoff flowing into residential yards	\$	120,109
DAVIS-BARE-BUTTERMILK SPRING		Construct a ditch to divert the runoff into a defined swale to Buttermilk Spring Road	\$	15,000
STOCKER / BELMORE /CHURCHVILLE		Replace existing undersized drains and put above ground drainage below ground	\$	370,640
UPPER COLLEGE PARK		Project will incorporate a number of smaller drainage problems and remove water from properties that are routinely wet	\$	2,190,664
POCOHONTAS / CAMPBELL /GREENVILLE		Higgs Drainage Study identified this project to mitigate runoff into 10-15 properties' buildings and yards	\$	714,205
EDGEWOOD / PARKWOOD		Storm drain to mitigate runoff into 10 properties' yards. Project is necessary before Tams/ Westmoreland project can be built	\$	350,000
CHESAPEAKE / ARMENTROUT / WEST BEVERLEY		Improve overland drainage in the area and eliminate a very bad ditch system along Birch Street	\$	414,937
LIVIA PROPERTIES #2		Replace and reroute storm drain from its present location under the Livia Properties building to the northern side of the building	\$	360,000
NEW STREET at the BEVERLEY		Flooding in the Beverley Building basement: Owner to install backflow preventer in floor drains and City to re-line storm drain and inlets	\$	40,000

CITY OF STAUNTON
CAPITAL INVESTMENT PLAN
STORM WATER FUND

LEWIS STREET - BEARS AND BLANKETS	Install concrete retaining wall as a levee to prevent flood water from Peyton Creek from entering building	\$	88,452
RED OAKS /FRONTIER	Install drainage system to prevent runoff into Frontier Museum and parking lot of Dice's Inn	\$	112,255
MARKET / NEW / AUGUSTA	Install drainage system to collect runoff on Market Street	\$	115,745
ORCHARD LANE 1808	Install inlet at LP of North Drive, 2 inlets in Orchard Lane and install connecting storm drains to existing MH to the east	\$	75,000
SHEETS /BLAIR	Re-direct runoff into wooded area to prevent pooling of water in street	\$	34,310
DRISCOLL	Collect and pipe runoff down Driscoll to Greenville Avenue	\$	192,432
CHURCHVILLE AVE PHASE IV-B	Second phase of storm drain construction	\$	644,501
LIVIA PROPERTIES #1	Install drainage system to collect runoff from Pierce Street to prevent washout of aggregate drive/parking area	\$	66,000
OAK RIDGE / COMMERCE	Install drainage system to collect runoff on Oak Ridge Circle and pipe runoff through 4 lots across Meadowbrook through 2 more lots and on to Commerce Road	\$	150,506
VALLEY VIEW /COLLEGE CIRCLE	Install drainage system to release water runoff into College Park Storm Sewer	\$	143,497
NORTH AUGUSTA ST 1603	Extend the storm sewer to an adequately sized storm drain near the intersection of Woodrow and Dogwood	\$	118,950
810 EAST BEVERLEY STREET	Install inlet and culvert under E. Beverley St and C&G on North side to existing inlet to capture drainage	\$	25,000
3 MONTGOMERY AVENUE	Raise existing sidewalk, re-grade gutter to existing inlet to prevent runoff from entering residence basement and ponding in yard	\$	15,000
2401 N AUGUSTA STREET	Re-work the entrance to 2401 N Augusta St and replace/modify the DI top in Ravine Street	\$	15,000
WOODLAND /OAK TERRACE	Replace existing culverts and drop inlets and add additional drop inlets to provide drainage and stop water pooling	\$	54,853
403 MARSHALL ROAD	Construct earth berm to prevent runoff from Crosscrest Section 2	\$	10,000
THIRD STREET APARTMENTS	Grade an earth berm to capture runoff and install yard inlet over existing storm drain to prevent runoff into yards	\$	15,000
TOTAL STORM WATER PROJECTS			\$ 13,239,666
TOTAL PROJECTS NOT SCHEDULED OR NOT FUNDED			\$ 10,537,911