

2014 Storm Water Funding Proposal

Purpose	Subdivision	Intended Action	Est. Cost (min)	Est. Cost (max)
Ditch Maintenance Work				
Smith Ditch	Fairlawn	Participate in grant application with the City of Fairlawn	\$ 15,000	\$ 15,000
Viers Ditch	Copley Twp.	Beaver dam removal	\$ 8,000	\$ 12,000
Countywide	N/A	Beaver trapping	\$ 5,000	\$ 8,000
Pigeon Creek	Copley Twp.	Debris removal - trees and trapped garbage	\$ 12,000	\$ 18,000
Copley Ditch	Copley Twp.	Houshold debris removal	\$ 6,000	\$ 12,000
Subtotal Ditch Maintenance			\$ 46,000	\$ 65,000
Non-Administrative Support				
Countywide	N/A	USGS stream monitoring (no Federal matching funds are currently available 5 monitors @ \$14,000 per)	\$ 70,000	\$ 70,000
Countywide	N/A	Inspection (investigation of citizen complaints, review of reported blockages)	\$ 1,500	\$ 5,000
Countywide	N/A	Engineering/Surveying	\$ 5,000	\$ 10,000
Subtotal Non-Administrative Support			\$ 76,500	\$ 85,000
Ditch Assessment Preparation*				
Wolf Creek	Various	Develop cost estimate for rehab of Wolf Creek and its tributaries (approx. 22 miles of ditch length)	\$ 15,000	\$ 25,000
Copley Ditch	Copley Twp.	Develop Sunny Acres ditch assessment cost analysis and prelim plan	\$ 5,000	\$ 7,000
Pigeon Creek	Copley Twp.	Develop Magdelyn/Oak Tree ditch assessment cost analysis and prelim plan	\$ 3,000	\$ 5,000
Brice Ditch	Springfield Twp.	Develop Bryce Ditch ditch assessment cost analysis and prelim plan	\$ 10,000	\$ 15,000
Dorwick Ditch	NFC Twp.	Develop Dorwick Ditch ditch assessment cost analysis and prelim plan	\$ 7,000	\$ 9,000
Subdivision Ditch	NFC Twp.	Develop Skyhaven Supdivision Extension ditch assessment cost analysis and prelim plan	\$ 7,000	\$ 9,000
Subdivision Ditch	Coventry Twp.	Develop Penguin Subdivision ditch assessment cost analysis and prelim plan	\$ 10,000	\$ 15,000
Subtotal Ditch Assessment Preparation			\$ 57,000	\$ 85,000
Administrative Support				
Admin	N/A	Billing	\$ 500	\$ 800
Admin	N/A	Engineer Salary per Council Res. 2002-128 (includes amount unreimbursed for 2013 and 2014)	\$ 10,944	\$ 10,944
Admin	N/A	NPDES Program	\$ 5,000	\$ 10,000
Admin	N/A	Meetings, program development, budgeting	\$ 11,000	\$ 16,500
Subtotal Administrative Support			\$ 27,444	\$ 38,244
Subtotal Ditch Maintenance Activities			\$ 206,944	\$ 273,244
Major Projects				
Copley Ditch	Copley Twp.	Restoration of 1 mile of ditch (\$87 to \$95 per foot)	\$ 460,000	\$ 502,000
Subtotal Major Projects			\$ 460,000	\$ 502,000
Grand Total			\$ 666,944	\$ 775,244

* Engineering work on these projects is in preparation for a County requested ditch assessment to solve flooding issues. This work is proposed in lieu of adoption of a regional program.