

## City of Groveport - Five-Year Plan for 2018 - 2022

July 10, 2017

## WORKSHEET -- Summary of Capital Projects (Streets, Water, Sewer, Storm)

Ref No	Project / Equipment Description:	2017	2018	2019	2020	2021	2022	TOTAL	FUNDING <sup>1</sup>
	<b>STREET SYSTEM IMPROVEMENTS, including:</b>								
1	Hendron Road (Main Street to Glendenning) - with new watermain at Main Street	\$ 1,999,530						\$ 1,999,530	LOC/OPWC/FranklinCo
2	West Bixby Road Pavement Rehabilitation - Phase 1 (Near Falk Ct (Bixby Ridge) to MadChrist School)	\$ 746,160						\$ 746,160	LOC/OPWC
3	East Bixby Pavement Rehab - Near Ebright to US 33 (see Stormwater for Drainage elements)	\$ 36,900		\$ 348,000				\$ 384,900	LOC / SM
4	West Bixby Road Pavement Rehabilitation - Phase 2 (Mad. Christ School to a point east of Hendron Rd)	\$ 6,000	\$ 100,000	\$ 1,494,000				\$ 1,600,000	LOC/OPWC
5	West Bixby Road Pavement Rehabilitation - Phase 3 (Groveport Rd to Bixby Ridge E & MetroParks Dr to SR 317)				\$ 96,000	\$ 1,504,000		\$ 1,600,000	LOC/OPWC
6	(north) Center Street Reconstruction - in conjunction with (north) West Street and water main improvements					\$ 130,000	\$ 756,000	\$ 886,000	LOC/FINANCED DEBT
7	(north) West Street Reconstruction - in conjunction with (north) West Street and water main improvements					\$ 130,000	\$ 760,000	\$ 890,000	LOC/FINANCED DEBT
8	Groveport Rd Widening at Groveport Park Entrance			\$ 15,000	\$ 404,000			\$ 419,000	LOC
9	Higgins Blvd Pavement Reconstruction							\$ 385,000	LOC / SM
10	Wirt Road reconstruction (Main to College)							\$ 2,970,000	LOC/OPWC
11	SR 317/Saltzgaber/Pontius intersection Improvements (Left turn lane)			\$ 50,000				\$ 50,000	LOC/OPWC/ODOT/OTHER
12	Groveport Road reconstruction (Swisher to SR 317)				\$ 50,000			\$ 50,000	LOC/OPWC/ODOT/OTHER
13	Rohr Rd/SR 317 Intersection Improvements - with Rohr Rd Improvement (FCEO project)							\$ -	LOC/OPWC/ODOT/OTHER
14	Toy Road Pavement Rehabilitation (Surface Treatment)	\$ 25,000						\$ 25,000	LOC / SM/OTHER
15	Hamilton Rd Improvement Ph 2: Bixby Rd south to Lowry Ct - with pedestrian accomodation (railroad to Cruiser Park)							\$ -	LOC/OTHER
16	Curb Ramps West Main St: Ph 1 (SR317 to Mohr St) ADA upgrades	\$ 79,000		\$ 34,000		\$ 34,000		\$ 147,000	LOC
17	Curb Ramps West Main St: Ph 2 (Mohr St to College) ADA upgrades		\$ 34,000		\$ 34,000		\$ 34,000	\$ 102,000	LOC
18	Annual Street Maintenance - (local streets and collector streets not requiring major improvements)	\$ 450,000	\$ 450,000	\$ 450,000	\$ 450,000	\$ 450,000	\$ 450,000	\$ 2,700,000	LOC / SM
19	Major Traffic Signal Upgrade - Hamilton Road at High School/Fire House Lane - conversion to mast Arm	\$ 15,000	\$ 195,000	\$ 210,000				\$ 420,000	LOC/OPWC/ODOT/OTHER
20	Major Traffic Signal Upgrade - Hamilton Road at Higgins/Directors Blvd - conversion to mast Arm			\$ 54,000	\$ 306,000			\$ 360,000	LOC
	<b>SUBTOTAL STREETS =</b>	<b>\$ 3,357,590</b>	<b>\$ 779,000</b>	<b>\$ 2,655,000</b>	<b>\$ 1,340,000</b>	<b>\$ 2,248,000</b>	<b>\$ 2,000,000</b>	<b>\$ 15,734,590</b>	

SEE NOTES PAGE 3

Ref No	Project / Equipment Description:	2017	2018	2019	2020	2021	2022	TOTAL	FUNDING <sup>1</sup>
<b>DISTRIBUTION, WATER SYSTEM, including:</b>									
21	Hanstein Addn Water mains: Seymour, Crescent, Delane Sts - Water main improvement	\$ 16,000	\$ 644,000					\$ 660,000	LOC-Water
22	Front St Water Services replacement		\$ 100,000					\$ 100,000	LOC-Water
23	Elm St, Center St., West Street -- Water main improvements west of College St					\$ 71,000	\$ 588,000	\$ 659,000	LOC-Water
24	Elm St, Walnut St., Grove Street -- Water main improvements east of College St					\$ 85,000	\$ 706,000	\$ 791,000	LOC-Water
25	Well maintenance / improvements (pumps/motors/shafts -- Qty: two(2))						\$ 50,000	\$ 50,000	LOC-Water
26	Water Main Improvement: Hendron Rd to Lowry Ct connector							\$ -	LOC-Water\OTHER
27	New Elevated Water Storage Tank - Site Selection/acquisition & Engineering Design / Specs						\$ 100,000	\$ 100,000	LOC-Water
<b>SUBTOTAL WATER DISTRIBUTION =</b>		<b>\$ 16,000</b>	<b>\$ 744,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 156,000</b>	<b>\$ 1,444,000</b>	<b>\$ 2,360,000</b>	
<b>COLLECTION, SANITARY SEWER SYSTEM, including:</b>									
28	SSES activities (Smoke testing, Dye-water, MH inspections, etc)		\$ 50,000		\$ 50,000			\$ 100,000	LOC-Sewer
29	Sanitary Sewer Rehabilitation for Glendening-area connector	\$ 25,000	\$ 195,000					\$ 220,000	LOC-Sewer
30	Force Main replacements		\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000	LOC-Sewer
<b>SUBTOTAL SANITARY SEWER =</b>		<b>\$ 25,000</b>	<b>\$ 295,000</b>	<b>\$ 50,000</b>	<b>\$ 100,000</b>	<b>\$ 50,000</b>	<b>\$ 50,000</b>	<b>\$ 570,000</b>	
SEE NOTES PAGE 3									

Ref No	Project / Equipment Description:	2017	2018	2019	2020	2021	2022	TOTAL	FUNDING <sup>1</sup>
	<b>COLLECTION, STORMWATER SYSTEM, including:</b>								
31	Hendron Road (Main Street to Glendenning) - with new watermain at Main Street (Stormwater Components)	\$ 347,000						\$ 347,000	
32	West Bixby Road Pavement Rehabilitation - Phase 1 - (Stormwater Components)	\$ 130,595						\$ 130,595	
33	East Bixby Pavement Rehab - Near Ebright to US 33 (Storm portion - drainage elements) - See also Streets			\$ 92,000				\$ 92,000	
34	Bridges- Misc. including SR 317	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 120,000	LOC-STWR
35	Ditch maintenance - Muddy Run, Rohr Rd Ditch	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 30,000	LOC-STWR
36	Hendron Ditch and Hendron Pump Station Maint/upkeep	\$ 10,000	\$ 60,000	\$ 10,000	\$ 60,000	\$ 10,000	\$ 60,000	\$ 210,000	LOC-STWR
37	Culvert Maintenance (Groveport Rd, Bixby Rd, others)	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 6,000	LOC-STWR
38	SWM Basin Maintenance (Founders Bend, Elmont, Park Properties)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	\$ 15,000	\$ 22,500	LOC-STWR
39	Misc. Storm inlet, storm line and catch basin repairs	\$ 65,000	\$ 65,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 7,000	\$ 347,000	LOC-STWR
40	Stormwater-related improvements in conjunction with Annual Street Program (i.e., curb/gutter, etc )	\$ 100,000	\$ 105,000	\$ 105,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 640,000	LOC-STWR
41	Hanstein Addition Stormwater drainage improvement								LOC-STWR
	<b>SUBTOTAL STORMWATER =</b>	<b>\$ 680,095</b>	<b>\$ 257,500</b>	<b>\$ 304,500</b>	<b>\$ 267,500</b>	<b>\$ 217,500</b>	<b>\$ 218,000</b>	<b>\$ 1,945,095</b>	

**TOTAL =**

\$ 4,078,685	\$ 2,075,500	\$ 3,009,500	\$ 1,707,500	\$ 2,671,500	\$ 3,712,000	\$ 20,609,685
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## Notes:

1 The "Funding" column identifies potential funding sources such as follows:

LOC / SM = Local (Municipal) funds / Street maintenance funds

LOC = Local (Municipal) funds

LOC / Water= Local (Municipal) funds / Water fund

LOC / Sewer= Local (Municipal) funds / Sewer fund

LOC / STWR= Local (Municipal) funds / Stormwater fund

OPWC = Ohio Public Works Commission funding, subject to competitive application and award

SRTS = Safe Routes to Schools (ODOT), subject to competitive application and award

ODOT = Potential ODOT funding assistance, subject to grant/reimbursement program award

Other = Other, including any of the above and/or private-sector funding, or other potential sources