

## City of Groveport - Five-Year Plan for 2019 - 2023

August 15, 2018

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

Ref No	Project / Equipment Description:	2018	2019	2020	2021	2022	2023	TOTAL (2018-2023)	FUNDING <sup>1</sup>
	<b>STREET SYSTEM IMPROVEMENTS, including:</b>								
	Hendron Road (Main Street to Glendenning) - with new watermain at Main Street	\$ 1,999,530						\$ 1,999,530	LOC/OPWC/FranklinCo
	West Bixby Road Pavement Rehabilitation - Phase 1 (Near Falk Ct (Bixby Ridge) to MadChrist School)	\$ 746,160						\$ 746,160	LOC/OPWC
1	East Bixby Pavement Rehab - Near Ebright to US 33 (see Stormwater for Drainage elements)		\$ 348,000					\$ 348,000	LOC / SM
2	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
3	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
4	(north) Center Street Reconstruction - in conjunction with (north) West Street and water main improvements				\$ 130,000	\$ 756,000		\$ 886,000	LOC/FINANCED DEBT
5	(north) West Street Reconstruction - in conjunction with (north) West Street and water main improvements				\$ 130,000	\$ 760,000		\$ 890,000	LOC/FINANCED DEBT
6	Toy Road Improvements - Centerpointe to Swisher Road		TBD					TBD	LOC/OPWC/OTHER
7	Groveport Rd Widening at Groveport Park Entrance			\$ 15,000	\$ 404,000			\$ 419,000	LOC
8	Higgins Blvd Pavement Reconstruction (possibly combine with new signal -project no. 20)							\$ -	LOC / SM
9	Wirt Road reconstruction (Main to College)							\$ -	LOC/OPWC
10	SR 317/Saltzgaber/Pontius Intersection Improvements (Left turn lane)			\$ 50,000				\$ 50,000	LOC/OPWC/ODOT/OTHER
11	Groveport Road reconstruction (Swisher to SR 317)			\$ 50,000				\$ 50,000	LOC/OPWC/ODOT/OTHER
12	Groveport Road/Main St at SR 317 (London-Groveport Road) Intersection Safety Improvements ODOT			\$ 68,000	\$ 67,000	\$ 415,000		\$ 550,000	LOC/OPWC/ODOT-Safety
13	Rohr Rd/SR 317 Intersection Improvements - with Rohr Rd Improvement (FCEO project)							\$ -	LOC/OPWC/ODOT/OTHER
14	Rohr Rd, from Port Rd to and including Alum Creek Drive Intersection - Major Improvements - Joint project with FCEO			TBD	FCEO project, likely in 2020/21 - Groveport Share (before funding assistance) is about \$1,710,000			TBD	LOC/OPWC/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 (Mohr at Main & Leslie at Main)		\$ 34,000		\$ 34,000			\$ 68,000	LOC
17	Curb Ramps West Main St: Ph 2 (Mohr St to College) ADA upgrades (West Street at Main & Center St at Main)	\$ 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		\$ 2,250,000	LOC / SM
19	Major Traffic Signal Upgrade - Hamilton Road at Hich School/Fire House Lane - conversion to mast Arm	\$ 44,500	\$ 531,500					\$ 576,000	Grant = 316,223 Loan = 120,176 Others=82,000 Local = 57,600
20	Major Traffic Signal Upgrade - Hamilton Road at Higgins/Directors Blvd - conversion to mast Arm			\$ 60,000	\$ 500,000			\$ 560,000	LOC/OPWC/OTHER
	<b>SUBTOTAL STREETS =</b>	\$ 3,274,190	\$ 1,369,500	\$ 827,000	\$ 3,209,000	\$ 2,511,000	\$ 1,504,000	\$ 12,694,690	

SEE NOTES PAGE 3

Ref No	Project / Equipment Description:	2018	2019	2020	2021	2022	2023	TOTAL	FUNDING <sup>1</sup>
	<b>DISTRIBUTION, WATER SYSTEM, including:</b>								
21	Hanstein Addn Water mains: Seymour, Crescent, Delane Sts - Water main improvement	\$ 644,000						\$ 644,000	LOC-Water
22	College Avenue	\$ 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	Water Main replacements (TBD) from Asset Mgt Prgming - retire 4" water mains (Cherry St, S. College St.), etc	Under review as part of the WAMP - to include a 10-year CIP						TBD	LOC-Water\OTHER
28	Water Plant Capital improvement investment - components							TBD	LOC-Water\OTHER
29	Front Street Water Line Replacement							\$ 674,000	LOC-Water\OTHER
30	New Elevated Water Storage Tank - Site Selection/acquisition & Engineering Design / Specs					\$ 100,000		\$ 100,000	LOC-Water
<b>SUBTOTAL WATER DISTRIBUTION =</b>		\$ 744,000	\$ -	\$ -	\$ 156,000	\$ 1,444,000	\$ -	\$ 3,018,000	
	<b>COLLECTION, SANITARY SEWER SYSTEM, including:</b>								
31	SSS activities (Smoke testing, Dye-water, MH inspections, etc)	\$ 50,000		\$ 50,000		\$ 50,000		\$ 150,000	LOC-Sewer
32	Sanitary Sewer Rehabilitation for Glendening-area connector	\$ 195,000						\$ 195,000	LOC-Sewer
33	Generators - Elmont and Bixford	\$ 20,000	\$ 75,000					\$ 95,000	LOC-Sewer
34	Force Main replacements	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 300,000	LOC-Sewer
<b>SUBTOTAL SANITARY SEWER =</b>		\$ 315,000	\$ 125,000	\$ 100,000	\$ 50,000	\$ 100,000	\$ 50,000	\$ 740,000	
SEE NOTES PAGE 3									

Ref No	Project / Equipment Description:	2018	2019	2020	2021	2022	2023	TOTAL	FUNDING <sup>1</sup>
	<b>COLLECTION, STORMWATER SYSTEM, including:</b>								
35	East Bixby Pavement Rehab - Near Ebright to US 33 (Storm portion - drainage elements) - See also Streets		\$ 92,000					\$ 92,000	
36	Rohr Rd, from Port Rd to and including Alum Creek Drive Intersection - Major Improvements - Joint project with FCEO			TBD					
37	Bridges- Misc. including SR 317	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 120,000	LOC-STWR
38	Ditch maintenance - Muddy Run, Rohr Rd Ditch	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 30,000	LOC-STWR
39	Hendron Ditch and Hendron Pump Station Maint/upkeep	\$ 60,000	\$ 10,000	\$ 60,000	\$ 10,000	\$ 60,000	\$ 60,000	\$ 260,000	LOC-STWR
40	Culvert Maintenance (Groveport Rd, Bixby Rd, others)	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 6,000	LOC-STWR
41	SWM Basin Maintenance (Founders Bend, Elmont, Park Properties)	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	\$ 15,000	\$ 15,000	\$ 36,000	LOC-STWR
42	Misc. Storm inlet, storm line and catch basin repairs	\$ 65,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 7,000	\$ 7,000	\$ 289,000	LOC-STWR
43	Stormwater-related improvements in conjunction with Annual Street Program (i.e., curb/gutter, etc )	\$ 105,000	\$ 105,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 650,000	LOC-STWR
44	Hanstein Addition Stormwater drainage improvement							\$ -	LOC-STWR
<b>SUBTOTAL STORMWATER =</b>		\$ 257,500	\$ 304,500	\$ 267,500	\$ 217,500	\$ 218,000	\$ 218,000	\$ 1,483,000	
	<b>PARKS, Including:</b>								
								\$ -	
45	Bixford Green Path		\$ 180,000					\$ 180,000	ODNR-NWs & LOC
46	Miscellaneous Neighborhood Park Improvements	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 450,000	LOC
47	Update of the Park System Master Plan		\$ 40,000					\$ 40,000	LOC
<b>SUBTOTAL PARKS =</b>		\$ 75,000	\$ 295,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 670,000	
<b>TOTAL =</b>		\$ 4,665,690	\$ 2,094,000	\$ 1,269,500	\$ 3,707,500	\$ 4,348,000	\$ 1,847,000	\$ 18,605,690	

## 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