City of Groveport - Five-Year Plan for 2015 - 2020
WORKSHEET — Summary of Capital Projects (Streets, Water, Sewer, Storm)

August 12, 2015

1 Hd 2 W 3 PI 4 Es 5 W 6 Hd	oject / Equipment Description: TREET SYSTEM IMPROVEMENTS, including:	PRIORITY	2015		2016		2017	20)18							FUNDING 1
1 HH 2 W 3 PH 4 E3 5 W 6 HH	•)19		2020	TOTA		FUNDING
2 W 3 Pl 4 Ei 5 W				+												
2 W 3 Pl 4 Ei 5 W			\$ 10,00	00 \$	256 000	•	2,403,151							\$ 2,66	151	LOC/OPWC/OTHER
3 PI 4 Ei 5 W	endron Road (Main Street to Glendenning) - with new watermain at Main Street and W.M. from Hendron to Lowry		ψ 10,00			Þ	2,403,151							* =,00		
4 Ea	est Bixby Road Pavement Rehabilitation - Phase 1 (Near Falk Ct (Bixby Ridge) to MadChrist School)		, , , , ,		, , , , , , , , , , , , , , , , , , , ,									•	2,000	LOC/OPWC
5 W	n 2: Wirt Rd Pedestrian improvement: Heritage Park entrance to Main Street		\$ 25,00		130,000										5,000	LOC
6 Hi	ast Bixby Pavement Rehab - Near Ebright to US 33			\$	16,000		173,000								9,000	LOC / SM
	est Bixby Road Pavement Rehabilitation - Phase 2 (Groveport Rd to Falk Ct (Bixby Ridge) & Hendron Rd to SR 317)			\$	49,000		705,000								4,000	LOC/OPWC
7 <u>(</u> n	ggens Blvd Pavement Reconstruction			-		\$	28,000	\$	354,000						2,000	LOC
	orth) Center Street Reconstruction	1		+		\$	125,000	\$	720,000					\$ 84	5,000	LOC
8 <u>P</u>	edestrian access improvement: Hendron North (Option 1-C) - Delete if Hendron Rd Recon is programmed			-		\$	46,000	\$	260,000					\$ 30	6,000	SRTS
9 P	edestrian access improvement: Hendron South (Option 2-A) - Delete if Hendron Rd Recon is programmed			_		\$	22,000	\$	168,000					\$ 19	0,000	SRTS
10 <u>G</u>	roveport Rd Widening at Groveport Park Entrance					\$	13,000	\$	385,000					\$ 39	3,000	LOC
11 <u>W</u>	est Bixby Road Pavement Rehabilitation - Phase 3 (MadChrist School to a point east of Hendron Rd)							\$	80,000	\$ 1,	134,360			\$ 1,21	4,360	LOC/OPWC
12 W	irt Road reconstruction (Main to College)							\$	370,000	\$ 2,	600,000			\$ 2,97	0,000	LOC/OPWC
13 <u>(</u> n	orth) West Street Reconstruction									\$	124,000	\$	724,000	\$ 84	3,000	LOC
14 SI	R 317/Saltzgaber/Pontius intersection Improvements									\$	50,000			\$ 5	0,000	LOC/OPWC/ODOT\OTHER
15 G	roveport Road reconstruction (Swisher to SR 317)											\$	50,000	\$ 5	0,000	LOC/OPWC/OTHER
16 R	ohr Rd/SR 317 Intersection Improvements													\$	-	LOC/OPWC/ODOT/OTHER
17 H	amilton Rd Pedestrian Improvement: from College St. at railroad crossing to Cruiser Park													\$	-	LOC/OTHER
18 <u>To</u>	by Road Pavement Rehabilitation													\$	-	LOC / SM/OTHER
19 H	amilton Rd Improvement Ph 2: Bixby Rd south to Lowry Ct													\$	-	LOC/OTHER
20 C	urb Ramps West Main St: Ph 1 (SR 317 to Mohr St), ADA compliance improvement		\$ 34,00	00 \$	34,000	\$	34,000	\$	34,000					\$ 13	5,000	LOC
21 C	urb Ramps West Main St: Ph 2 (Mohr St to College), ADA compliance improvement					\$	23,000	\$	23,000	\$	23,000	\$	23,000	\$ 9	2,000	LOC
22 Aı	nnual Street Maintenance - (local streets and collector streets not requiring major improvements)		\$ 350,00	00 \$	350,000	\$	365,000	\$	385,000	\$	405,000	\$	425,000	\$ 2,28	0,000	LOC / SM
23 Si	gnal Head Upgrades - SR 317 signals at Fire House Lane and Higgens/Directors Blvd			\$	30,000									\$ 3	0,000	LOC
24 M	ajor Traffic Signal Upgrade - Hamilton Road at Higgens/Directors Blvd - conversion to mast Arm					\$	34,000	\$	248,000					\$ 28	2,000	LOC
	ajor Traffic Signal Upgrade - Hamilton Road at Fire House Lane - conversion to mast Arm							\$	34,000	\$	248,000			\$ 28	2,000	LOC
L																
	SUBTOTAL STR	EETS =	\$ 429,00	00 \$	1,557,000	\$	3,971,151	\$ 3,	061,000	\$ 4,	584,360	\$ 1	,222,000	\$ 14,82	1,511	

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Ref No	Project / Equipment Description:	PRIORITY		2015		2016		2017	20	18	20)19	2020	т	OTAL	FUNDING 1
	DISTRIBUTION, WATER SYSTEM, including:															
26	Well Field Improvements: Generator with site-pad, transfer switch, & new gas service		\$	80,000	\$	40,000								\$	120,000	LOC-Water
27	Hanstein Addn Water mains: Seymour, Crescent, Delane Sts - Water main improvement				\$	14,000	\$	625,000						\$	639,000	LOC-Water
28	Well improvements (pumps/motors/shafts Qty: two(2))				\$	60,000								\$	60,000	LOC-Water
29	Front St Water Services replacement						\$	100,000						\$	100,000	LOC-Water
30	Elm St, Center St., West Street Water main improvements west of College St						\$	71,000	\$ 5	588,000				\$	659,000	LOC-Water
31	Elm St, Walnut St., Grove Street Water main improvements east of College St								\$	85,000	\$	706,000		\$	791,000	LOC-Water
32	Water Main Improvement: Hendron Rd to Lowry Ct connector (if not part of Hendron Reconstruction)													\$	-	LOC-Water\OTHER
	SUBTOTAL WATER DISTRIBU	80,000	\$	114,000	\$	796,000	\$ 6	673,000	\$	706,000	\$ -	\$	2,369,000			
					I											
	COLLECTION, SANITARY SEWER SYSTEM, including:															
33	Sanitary Sewer PS and FM and wash cart operation - Links at Groveport		\$	407,500										\$	407,500	LOC-Sewer
34	Mobile Generator(s) (two)		\$	100,000										\$	100,000	LOC-Sewer
35	Elmont-Sanitary Pump Station Service-Area: Sanitary Sewer rehab				\$	50,000								\$	50,000	LOC-Sewer
36	SSES activities (Smoke testing, Dye-water, MH inspections, etc)				\$	50,000			\$	50,000			\$ 50,000	\$	150,000	LOC-Sewer
37	Sanitary Sewer Rehabiliation for Glendening-area connector						\$	23,000	\$	189,000				\$	212,000	LOC-Sewer
	SUBTOTAL SANITARY SEV	<u>VER =</u>	\$	507,500	\$	100,000	\$	23,000	\$ 2	239,000	\$	-	\$ 50,000	\$	919,500	
D (N	- · · · · · · · · · · · · · · · · · · ·	DDIODIT!		2015				2017	-		-			_		FUNDING 1
Ref No	Project / Equipment Description: COLLECTION, STORMWATER SYSTEM, including:	PRIORITY		2015		2016		2017	20	18	20)19	2020	ı	OTAL	FUNDING ¹
38	Heritage Park Pond Improvement - new outlet		s	25,000										\$	25,000	LOC-STWR
39	Bridges- Misc. including SR 317		s	20,000	\$	20,000	\$	20,000	\$	20,000	\$	20,000	\$ 20,000	\$	120,000	LOC-STWR
40	Ditch maintenance - Muddy Run		\$	2,500	\$	2,500	\$	2,500	\$	2,500	\$	2,500	\$ 2,500	\$	15,000	LOC-STWR
41	Ditch maintenance - Rohr Rd		\$	2,500	\$	2,500	\$	2,500	\$	2,500	\$	2,500	\$ 2,500	\$	15,000	LOC-STWR
42	Hendron Ditch and Hendron Pump Station		\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$	10,000	\$ 10,000	\$	60,000	LOC-STWR
43	Culvert Maintenance (Groveport Rd, Bixby Rd, others)		\$	1,000	\$	1,000	\$	1,000	\$	1,000	\$	1,000	\$ 1,000	\$	6,000	LOC-STWR
44	SWM Basin Maintenance (Founders Bend, Elmont, Park Properties)		\$	1,500	\$	1,500	\$	1,500	\$	1,500	\$	1,500	\$ 1,500	\$	9,000	LOC-STWR
45	Misc. Storm inlet and catch basin repairs		\$	60,000	\$	60,000	\$	65,000	\$	65,000	\$	70,000	\$ 70,000	\$	390,000	LOC-STWR
46	Rain Barrell/Raingarden Program (Grant)		\$	33,580			\$	-	\$	-	\$	-	\$ -	\$	33,580	LOC/OTHER
47	Stormwater-related improvements within Annual Street Program (i.e., curb/gutter, etc)				\$	100,000	\$	100,000	\$	105,000	\$	105,000	\$ 110,000	\$	520,000	LOC-STWR
48	Hanstein Addition Stormwater drainage improvement													\$	-	LOC-STWR
		<u></u>														
	SUBTOTAL STORMWA	TER =	\$	156,080	\$	197,500	\$	202,500	\$ 2	207,500	\$	212,500	\$ 217,500	\$	1,193,580	

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TOTAL = \$ 1,172,580 \$ 1,968,500 \$ 4,992,651 \$ 4,180,500 \$ 5,502,860 \$ 1,489,500 \$ 19,306,591

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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

STREET MAINTENANCE PROGRAM

Planning Inventory of Streets for Maintenance Activities 2016 - 2020

(to range from Mill/Fill, spot repair, crack seaking, microsurface, etc)

2013 Benchmark <u>Cond'n</u>

Short List of Potential Streets to target in Next 3 years

DONE Restriping Greenpointe Drive South & Opus Drive (2015)

DONE Canal Street (2015)

DONE Cherry Street (western end in 2015)

DONE College Street (north of Main) (2015)

DONE Walnut Street (north of Main) (2015)

varies 2016 Subd Strs Crack Sealing: Founders Bend, Elmont Place, Newport, Westport

good/poor 2016 Cherry Street (east of West Street)
Fair 2016 College Street (south of Main)
Fair/Good 2016 Walnut Street (south of Main)

2016 Restriping Saltzgaber & Commerce Ctr Dr

Poor TBD Higgens Blvd (pavement repairs)
Fair/Poor TBD Elm Street (West St to Town Ctr)
Fair/Good TBD Hanstein Addition Streets
Poor TBD Tallman (near Green Ave)
Poor TBD Hendron Road (north of SR 317)

Fair/Poor TBD Marketing Place

Short List of additional Streets after year 3

Fair/Poor Directors Blvd

Poor E. Bixby Road, Old Hamilton, east to Dorchester

Fair Firehouse Lane

Fair Greenpoint Drive North (just north of Groveport Rd)
Fair Greenpoint Drive South (just south of Groveport Rd)

Fair Grovepoint Dr

Fair Groveport Rd, west to Swisher

Poor Toy Road (Swisher to near Centerpoint Pkwy)

Fair/Poor West/Kinsel Good/Fair Westport streets

Note Streets in CIP as stand alone projects are not listed above

Above inventory is not prioritized