

TOWNSHIP OF UPPER ST. CLAIR
PROPOSED
CAPITAL IMPROVEMENT PROGRAM

2019 - 2023

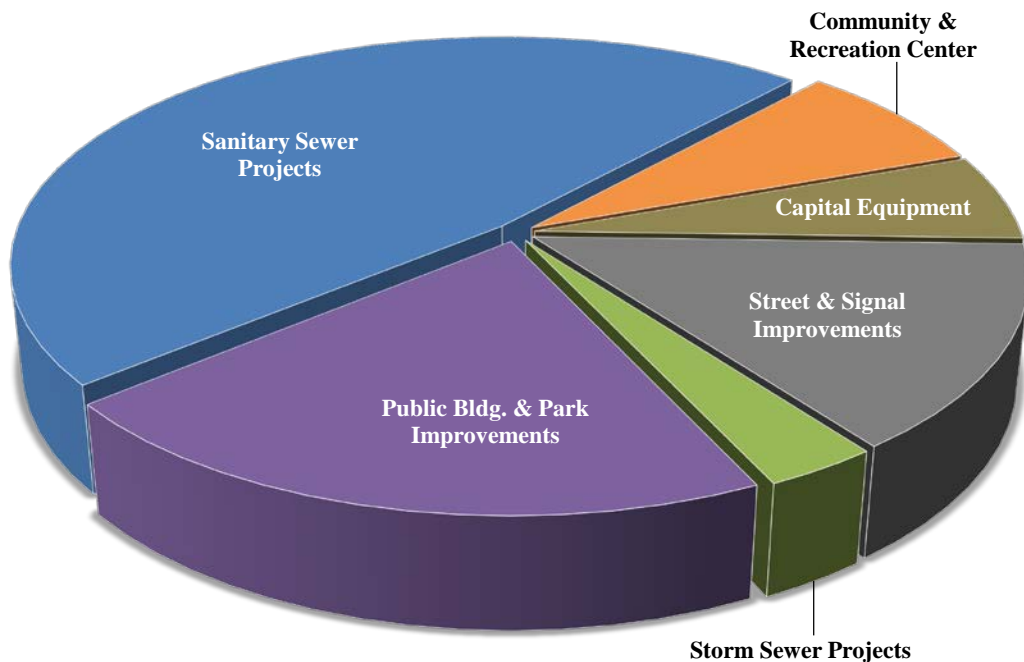


Proposed Capital Improvement Program 2019-2023
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**Proposed Capital Improvement Program 2019-2023
Summary By Major Category**

Major Category	2019	2020	2021	2022	2023	Totals
Capital Equipment						
Priority Funding	\$ 735,000	\$ 735,500	\$ 729,000	\$ 732,500	\$ 849,500	\$ 3,781,500
Under Review for Priority & Funding	325,000	130,600	208,000	204,000	63,000	930,600
Street & Signal Improvements						
Priority Funding	2,060,000	2,600,000	2,150,000	1,860,000	1,970,000	10,640,000
Under Review for Priority & Funding	100,000	100,000	100,000	100,000	100,000	500,000
Storm Sewer Projects						
Priority Funding	500,000	500,000	500,000	500,000	500,000	2,500,000
Under Review for Priority & Funding	-	-	-	-	-	-
Public Bldg. & Park Improvements						
Priority Funding	375,000	415,000	265,000	365,000	300,000	1,720,000
Under Review for Priority & Funding	2,165,000	8,215,000	3,755,000	265,000	165,000	14,565,000
Sanitary Sewer Projects						
Priority Funding	1,425,000	1,350,000	1,350,000	1,351,500	1,610,000	7,086,500
Under Review for Priority & Funding	75,000	10,000,000	10,000,000	10,000,000	-	30,075,000
Community & Recreation Center						
Priority Funding	1,369,000	273,100	76,000	154,000	81,000	1,953,100
Under Review for Priority & Funding	2,021,000	2,035,000	1,000	16,000	1,000	4,074,000
Subtotal for Priority Funding	6,464,000	5,873,600	5,070,000	4,963,000	5,310,500	27,681,100
Subtotal for Under Review Items	4,686,000	20,480,600	14,064,000	10,585,000	329,000	50,144,600
Total Current 5 Year Plan	\$ 11,150,000	\$ 26,354,200	\$ 19,134,000	\$ 15,548,000	\$ 5,639,500	\$ 77,825,700
Previous 5 Year Plan	\$ 12,115,600	\$ 23,285,000	\$ 18,802,600	\$ 15,228,000	\$ 7,000,500	\$ 76,431,700
Difference in 5 Year Plans	\$ (965,600)	\$ 3,069,200	\$ 331,400	\$ 320,000	\$ (1,361,000)	\$ 1,394,000

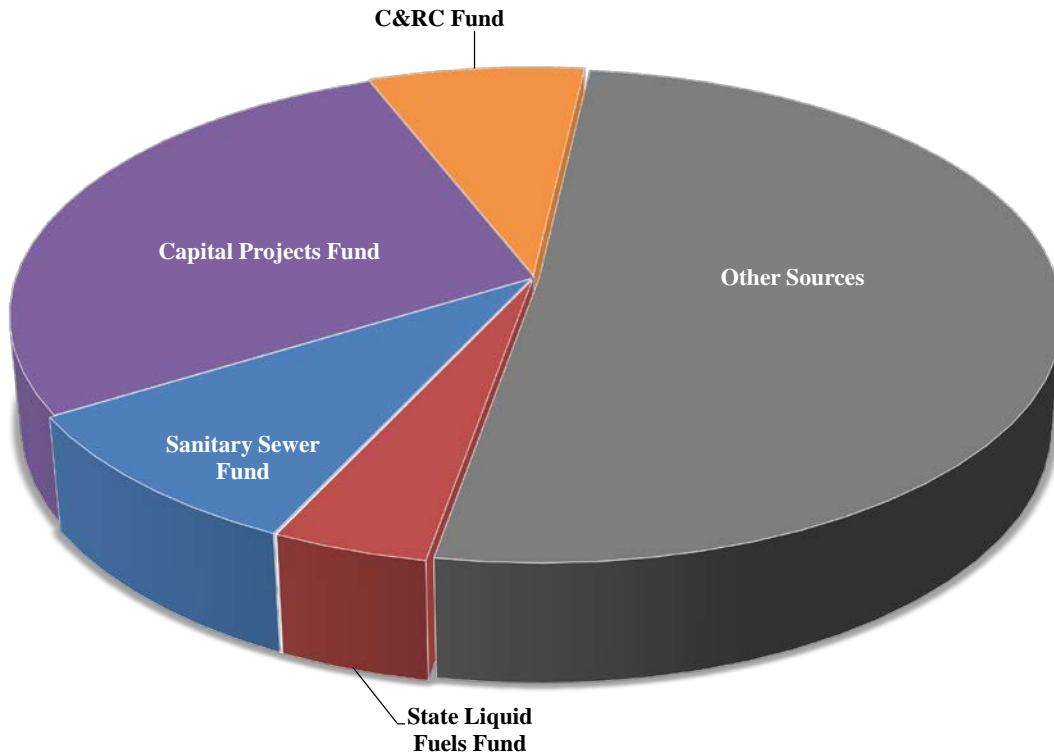


Figures in orange are subject to priority review and funding availability.

**Proposed Capital Improvement Program 2019-2023
Summary By Funding Source**

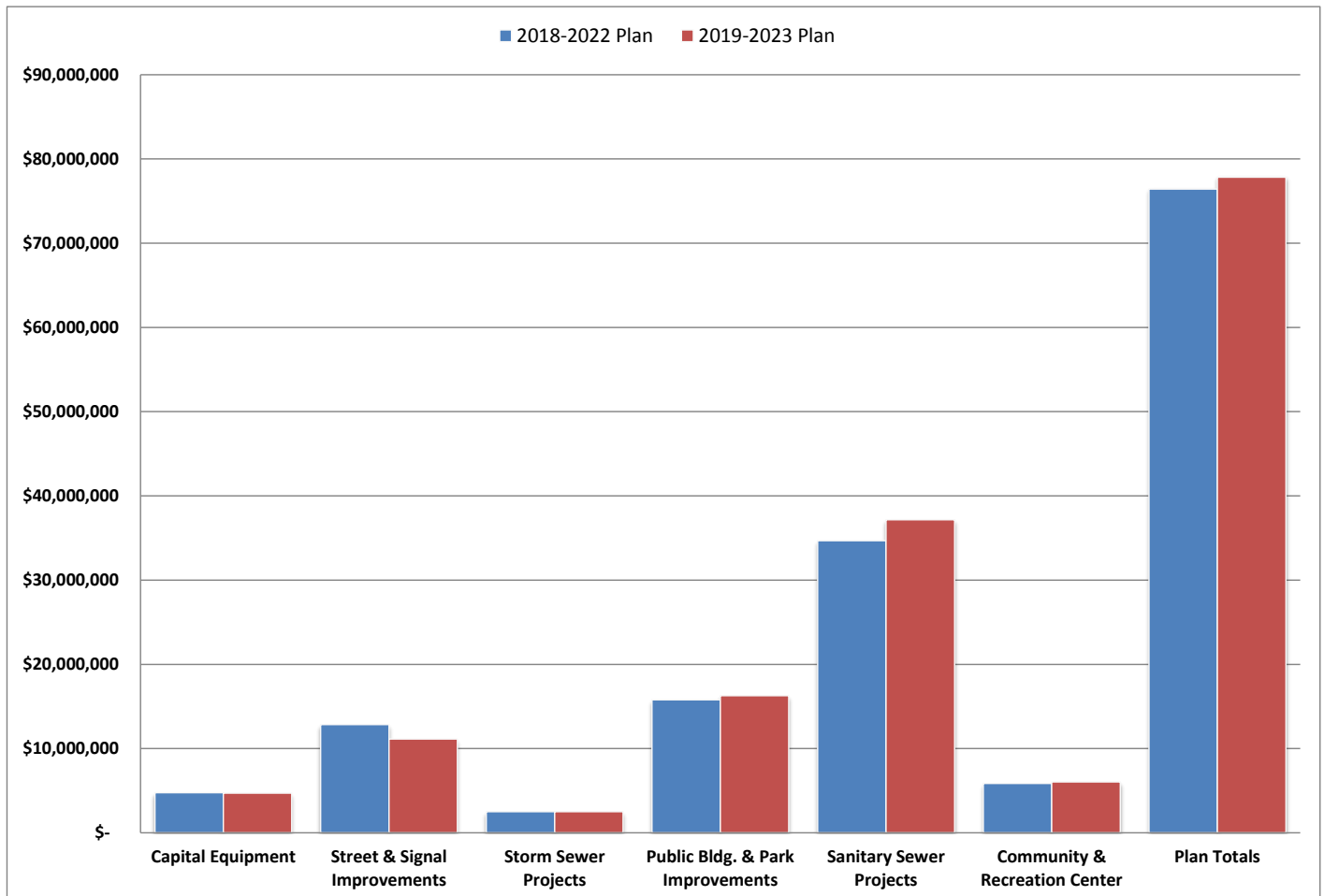
Major Category	Totals	State Liquid Fuels Fund	Field Improvement Fund	Sanitary Sewer Fund	Community & Recreation Center Fund	Capital Projects Fund	Other Sources ⁽¹⁾
Capital Equipment	\$ 4,712,100	\$ -	\$ -	\$ -	\$ -	\$ 4,712,100	\$ -
Street & Signal Improvements	11,140,000	3,250,000	-	-	-	7,890,000	-
Storm Sewer Projects	2,500,000	-	-	-	-	2,500,000	-
Public Bldg. & Park Improvements	16,285,000	-	22,000	-	-	6,603,000	9,660,000
Sanitary Sewer Projects	37,161,500	-	-	7,161,500	-	-	30,000,000
Community & Recreation Center	6,027,100	-	-	-	6,027,100	-	-
Total Current 5 Year Plan	\$ 77,825,700	\$ 3,250,000	\$ 22,000	\$ 7,161,500	\$ 6,027,100	\$ 21,705,100	\$ 39,660,000

⁽¹⁾ The "Other Sources" column includes debt as well as external funding that has been confirmed, such as grant awards and contribution agreements. This does not include grants being sought by the Township that have not yet been awarded. Future grant awards would be added to this column, reducing the amounts in the other columns.



**Proposed Capital Improvement Program 2019-2023
Expenditure By Major Category
Comparison of Current Plan to Previous 5 Year Plan**

Major Category	2018-2022 Plan	% of Total	2019-2023 Plan	% of Total	Difference of Plans
Capital Equipment	\$ 4,761,100	6.23%	\$ 4,712,100	6.05%	\$ (49,000)
Street & Signal Improvements	12,857,000	16.82%	11,140,000	14.31%	(1,717,000)
Storm Sewer Projects	2,500,000	3.27%	2,500,000	3.21%	-
Public Bldg. & Park Improvements	15,790,000	20.66%	16,285,000	20.92%	495,000
Sanitary Sewer Projects	34,678,000	45.37%	37,161,500	47.75%	2,483,500
Community & Recreation Center	5,845,600	7.65%	6,027,100	7.74%	181,500
Plan Totals	\$ 76,431,700	100.00%	\$ 77,825,700	100.00%	\$ 1,394,000



Proposed Capital Improvement Program 2019-2023
Detail of Capital Equipment Purchases by Department
Schedule No. 1

		2019	2020	2021	2022	2023	Totals
PUBLIC WORKS							
Utility Trucks							
# 933 Ford Pickup Utility	2006	\$ 55,000	\$ -	\$ -	\$ -	\$ -	\$ 55,000
# 929 Ford Bucket/Boom Truck	2002	-	150,000	-	-	-	150,000
# 925 Ford Pickup Utility	2013	-	58,000	-	-	-	58,000
# 912 Ford Pickup Utility	2014	-	-	47,000	-	-	47,000
# 918 Ford F-550	2015	-	-	90,000	-	-	90,000
# 934 Ford E-350	2006	-	-	-	57,000	-	57,000
# 900 Dodge Mechanic Svc Vehicle	2008	-	-	-	-	75,000	75,000
# 902 Ford F-550	2016	-	-	-	-	90,000	90,000
# 926 Ford F-550	2016	-	-	-	-	90,000	90,000
Dump Trucks							
# 932 Int'l Dump	2004	175,000	-	-	-	-	175,000
# 909 Int'l Dump	2010	-	177,000	-	-	-	177,000
# 904 Int'l Dump	2011	-	-	177,000	-	-	177,000
# 901 Int'l Dump	2012	-	-	-	180,000	-	180,000
# 907 Int'l Dump	2013	-	-	-	-	180,000	180,000
Subtotal: Trucks		\$ 230,000	\$ 385,000	\$ 314,000	\$ 237,000	\$ 435,000	\$ 1,601,000
Other Vehicles							
# 919 Massey Flail Mower/Tig Boom	2010	\$ 75,000	\$ -	\$ -	\$ -	\$ -	\$ 75,000
# 927 CAT Excavator Backhoe	2008	-	-	100,000	-	-	100,000
# 920 JCB Backhoe	2012	-	-	-	80,000	-	80,000
# 923 CAT Loader	2003	-	-	-	-	150,000	150,000
Subtotal: Other Vehicles		\$ 75,000	\$ -	\$ 100,000	\$ 80,000	\$ 150,000	\$ 405,000
Staff Vehicles							
# 803 Chevy Pickup	2012	\$ 35,000	\$ -	\$ -	\$ -	\$ -	\$ 35,000
# 810 Ford C-Max Hybrid	2014	-	30,000	-	-	-	30,000
# 801 Ford Escape	2014	-	-	28,000	-	-	28,000
# 804 Chevy Colorado Pickup	2015	-	-	-	37,000	-	37,000
# 807 Chevy Colorado Pickup	2015	-	-	-	37,000	-	37,000
# 806 Chevy Colorado Pickup	2016	-	-	-	-	38,000	38,000
Subtotal: Staff Vehicles		\$ 35,000	\$ 30,000	\$ 28,000	\$ 74,000	\$ 38,000	\$ 205,000
New & Replacement Equipment							
Toro 3500D Sidewinder	2009	\$ 37,000	\$ -	\$ -	\$ -	\$ -	\$ 37,000
Toro Groundsmaster 3280	2012	30,000	-	-	-	-	30,000
Toro Groundsmaster 3280	2013	30,000	-	-	-	-	30,000
Mechanic's Tool Chest	1985	10,000	-	-	-	-	10,000
Toyota Fork Lift	New	60,000	-	-	-	-	60,000
Roadway Safety Arrow/Msg. Board	New	18,000	-	-	-	-	18,000
Real Time Vehicle Tracking	New	15,000	-	-	-	-	15,000
Bannerman Turf Topper	1993	30,000	-	-	-	-	30,000
Toro 3500D Sidewinder (RAD)	2007	-	37,000	-	-	-	37,000
Bannerman Diamond Master	2016	-	10,000	-	-	-	10,000
Towable Asphalt Hot Box	New	-	30,000	-	-	-	30,000
Club Car Utility Vehicle (RAD)	2009	-	13,500	-	-	-	13,500
Toro 3100D Reelmower	2013	-	-	40,000	-	-	40,000
Toro 50/40 Infield Groomer (RAD)	New	-	-	30,000	-	-	30,000
Toro Groundsmaster 7210 (RAD)	2009	-	-	25,000	-	-	25,000
Hoffman Tire Changer & Balancer	2008	-	-	16,000	-	-	16,000
Toro Greensmaster 1600	2007	-	-	14,000	-	-	14,000
Ryan Turf Aerator	2003	-	-	15,000	-	-	15,000
Toro Groundsmaster 5910-D	2010	-	-	-	110,000	-	110,000
Kubota Tractor 5240	2012	-	-	-	42,000	-	42,000
Subtotal: Equipment		\$ 230,000	\$ 90,500	\$ 140,000	\$ 152,000	\$ -	\$ 612,500
TOTAL PUBLIC WORKS		\$ 570,000	\$ 505,500	\$ 582,000	\$ 543,000	\$ 623,000	\$ 2,823,500

Figures in orange are subject to priority review and funding availability.

Proposed Capital Improvement Program 2019-2023
Detail of Capital Equipment Purchases by Department
Schedule No. 1

	2019	2020	2021	2022	2023	Totals
PUBLIC SAFETY						
Police Vehicles (Schedule No. 1A)	\$ 97,000	\$ 140,500	\$ 100,000	\$ 144,500	\$ 103,000	\$ 585,000
Emergency Vehicle Equipment Replacement	7,500	7,500	7,500	5,000	5,000	32,500
Mobile Data Terminal (Laptop) Replacement	6,000	6,000	6,000	6,000	6,000	30,000
Bulletproof Vests	6,000	6,000	6,000	6,000	6,000	30,000
Mobile Radios	4,000	4,000	4,000	4,000	4,000	20,000
Taser	2,500	2,500	2,500	10,000	2,500	20,000
PBC System	60,000	1,000	1,000	1,000	1,000	64,000
SR19 Corridor Cameras	25,000	10,000	10,000	10,000	10,000	65,000
In-Car Video Cameras	12,000	6,000	12,000	6,000	12,000	48,000
Dispatch Center Maintenance	10,000	10,000	10,000	-	-	30,000
Office Furniture	-	4,000	-	4,000	-	8,000
TOTAL PUBLIC SAFETY	\$ 230,000	\$ 197,500	\$ 159,000	\$ 196,500	\$ 149,500	\$ 932,500
COMMUNITY DEVELOPMENT						
Geographic Information System	\$ 14,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 16,000	\$ 75,000
TOTAL COMMUNITY DEVELOPMENT	\$ 14,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 16,000	\$ 75,000
LIBRARY						
Carpeting and Flooring	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Workroom Reconfigurations	15,000	-	-	-	-	15,000
Study Room Renovations	-	30,000	-	-	-	30,000
Self Checkout Station Replacements (2)	-	15,000	-	-	-	15,000
Wireless Upgrade (eiNetwork-Managed)	-	4,000	-	-	-	4,000
Window Shades - Juvenile Floor	-	4,100	-	-	-	4,100
TOTAL LIBRARY	\$ 40,000	\$ 53,100	\$ -	\$ -	\$ -	\$ 93,100
RECREATION						
Event Tent 30' x 90'	\$ 15,000	\$ -	\$ -	\$ -	\$ -	\$ 15,000
Township Recreation Mini Van	-	-	35,000	-	-	35,000
TOTAL RECREATION	\$ 15,000	\$ -	\$ 35,000	\$ -	\$ -	\$ 50,000
ADMINISTRATION & FINANCE						
Township Manager Ford Explorer 2018	\$ -	\$ -	\$ -	\$ -	\$ 36,000	\$ 36,000
TOTAL ADMINISTRATION & FINANCE	\$ -	\$ -	\$ -	\$ -	\$ 36,000	\$ 36,000
PUBLIC ACCESS TELEVISION						
Video and Audio Equipment	\$ 40,000	\$ 15,000	\$ 15,000	\$ 27,000	\$ 12,000	\$ 109,000
TOTAL PUBLIC ACCESS TELEVISION	\$ 40,000	\$ 15,000	\$ 15,000	\$ 27,000	\$ 12,000	\$ 109,000
INFORMATION TECHNOLOGY						
PC & Laptop Replacement Program	\$ 30,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 110,000
Server Replacement Program	5,000	5,000	50,000	5,000	5,000	70,000
Network Equipment Replacement Program	5,000	10,000	10,000	10,000	5,000	40,000
Internet Hardware & Software Replacement	5,000	11,000	5,000	11,000	5,000	37,000
Printer/Copier Replacement	1,000	31,000	1,000	16,000	1,000	50,000
Network and Phone Wiring Upgrades	10,000	-	-	50,000	-	60,000
Website Improvements	40,000	-	-	-	40,000	80,000
Paperless BOC Solution	20,000	-	-	10,000	-	30,000
Microsoft Licensing and Software Assurance	30,000	-	-	30,000	-	60,000
Wireless Upgrade	5,000	-	25,000	-	-	30,000
Office Furniture	-	3,000	-	3,000	-	6,000
Server Operating System Upgrade	-	-	20,000	-	-	20,000
TOTAL INFORMATION TECHNOLOGY	\$ 151,000	\$ 80,000	\$ 131,000	\$ 155,000	\$ 76,000	\$ 593,000
Total Current 5 Year Plan	\$ 1,060,000	\$ 866,100	\$ 937,000	\$ 936,500	\$ 912,500	\$ 4,712,100
Previous 5 Year Plan	\$ 1,350,600	\$ 883,000	\$ 870,500	\$ 727,000	\$ 930,000	\$ 4,761,100
Difference in 5 Year Plans	\$ (290,600)	\$ (16,900)	\$ 66,500	\$ 209,500	\$ (17,500)	\$ (49,000)

Figures in orange are subject to priority review and funding availability.

Proposed Capital Improvement Program 2019-2023
Police Vehicle Replacement Schedule
Schedule No. 1A

		2019	2020	2021	2022	2023	Totals
PUBLIC SAFETY							
Patrol Vehicles	Veh. ID						
Ford Taurus	304 2015	\$ 31,000	\$ -	\$ -	\$ -	\$ 33,000	\$ 64,000
Ford Taurus	312 2014	31,000	-	-	-	33,000	64,000
Ford Taurus	314 2015	-	31,500	-	-	-	31,500
Ford Taurus	307 2016	-	-	32,000	-	-	32,000
4-Wheel Drive Vehicles							
Ford Explorer	306 2016	31,000	-	-	-	33,000	64,000
Chevy Tahoe	301 2018	-	42,000	-	43,000	-	85,000
Ford Explorer	302 2016	-	31,500	-	-	-	31,500
Ford Explorer	309 2016	-	31,500	-	-	-	31,500
Ford Explorer	305 2017	-	-	32,000	-	-	32,000
Ford Explorer	315 2017	-	-	32,000	-	-	32,000
Ford Explorer	316 2018	-	-	-	32,500	-	32,500
Ford Explorer	303 2018	-	-	-	32,500	-	32,500
Ford Explorer	308 2018	-	-	-	32,500	-	32,500
Other Vehicles							
Polaris Quad #1	2001 054	-	-	4,000	-	-	4,000
Polaris Quad #2	2001 049	4,000	-	-	4,000	-	8,000
Polaris Quad #3	2001 050	-	4,000	-	-	4,000	8,000
Total Current 5 Year Plan		\$ 97,000	\$ 140,500	\$ 100,000	\$ 144,500	\$ 103,000	\$ 585,000
Previous 5 Year Plan		\$ 123,000	\$ 116,000	\$ 99,000	\$ 120,000	\$ 116,000	\$ 574,000
Difference in 5 Year Plans		\$ (26,000)	\$ 24,500	\$ 1,000	\$ 24,500	\$ (13,000)	\$ 11,000

Figures in orange are subject to priority review and funding availability.

Proposed Capital Improvement Program 2019-2023
Street & Signal Improvements
Schedule No. 2

	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>Totals</u>
PUBLIC WORKS						
Annual Street Improvements	\$ 1,700,000	\$ 1,800,000	\$ 1,800,000	\$ 1,800,000	\$ 1,900,000	\$ 9,000,000
Crack Sealing Program	60,000	60,000	60,000	60,000	70,000	310,000
Township Sidewalk & Bikeway Plan	100,000	100,000	100,000	100,000	100,000	500,000
Signal Improvements						
Washington @ Concourse/Consol ⁽¹⁾	150,000	-	-	-	-	150,000
Washington @ Fort Couch ⁽¹⁾	150,000	-	-	-	-	150,000
Washington @ Brookside/Devonwood ⁽¹⁾	-	150,000	-	-	-	150,000
Washington @ Fieldgate/Village ⁽¹⁾	-	150,000	-	-	-	150,000
Washington @ Old Washington ⁽¹⁾	-	150,000	-	-	-	150,000
Washington @ Boyce ⁽¹⁾	-	150,000	-	-	-	150,000
McLaughlin Run Corridor	-	140,000	-	-	-	140,000
Upgrades to Warning Devices	-	-	230,000	-	-	230,000
Painters Run @ McMillan	-	-	60,000	-	-	60,000
Total Current 5 Year Plan	\$ 2,160,000	\$ 2,700,000	\$ 2,250,000	\$ 1,960,000	\$ 2,070,000	\$ 11,140,000
Previous 5 Year Plan	\$ 3,412,000	\$ 2,405,000	\$ 2,330,000	\$ 2,310,000	\$ 2,400,000	\$ 12,857,000
Difference in 5 Year Plans	<u>\$ (1,252,000)</u>	<u>\$ 295,000</u>	<u>\$ (80,000)</u>	<u>\$ (350,000)</u>	<u>\$ (330,000)</u>	<u>\$ (1,717,000)</u>

⁽¹⁾ The Township is partnering with PennDOT for completion of these projects which are expected to cost a total of roughly \$2.9 million. The amounts shown here are the Township's contribution to the projects, reflecting an overall savings to the Township of \$2.0 million due to the partnership with PennDOT.

Proposed Capital Improvement Program 2019-2023
Storm Sewer Projects
Schedule No. 3

	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>Totals</u>
PUBLIC WORKS						
Storm Sewer Improvement & Restoration Plan	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000
Total Current 5 Year Plan	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000
Previous 5 Year Plan	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000
Difference in 5 Year Plans	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>

Figures in orange are subject to priority review and funding availability.

Proposed Capital Improvement Program 2019-2023
Public Building and Park Improvements
Schedule No. 4

	2019	2020	2021	2022	2023	Totals
PUBLIC WORKS						
Municipal Building Improvements						
Exterior/Interior Restoration & Renovations	\$ 100,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 110,000	\$ 540,000
Heating & Cooling System Replacements	310,000	40,000	40,000	40,000	40,000	470,000
Window Replacement Program	50,000	-	-	-	-	50,000
Space Renovation Project	-	3,600,000	200,000	-	-	3,800,000
Other Building Improvements						
PW Building Renovations	90,000	75,000	75,000	75,000	75,000	390,000
Morton Fire Station Maintenance	65,000	85,000	-	-	-	150,000
Rt. 19 Fire Hall Maintenance	-	30,000	20,000	-	-	50,000
Log House Maintenance	-	75,000	-	-	-	75,000
Salt Storage Facility	-	1,400,000	-	-	-	1,400,000
Boyce Mayview Improvements						
Perimeter Trail	1,200,000	-	1,500,000	-	-	2,700,000
Video Security	-	150,000	-	-	-	150,000
Rental Shelters	-	70,000	-	-	-	70,000
Park Playground	-	-	250,000	-	-	250,000
Multipurpose Outdoor Programming Facility	-	-	500,000	-	-	500,000
Park, Field, and Other Improvements						
Field Facilities/Park Renovations	30,000	30,000	30,000	30,000	30,000	150,000
Neighborhood Park Equipment Replacement	60,000	65,000	65,000	65,000	100,000	355,000
Parks Resurfacing Program	60,000	60,000	60,000	60,000	60,000	300,000
Morton Complex Fencing Replacement	45,000	-	-	-	-	45,000
Morton Complex Scoreboards	22,000	-	-	-	-	22,000
Caste Barn Maintenance	35,000	-	-	-	-	35,000
Pedestrian Bridge Replacement	23,000	-	-	-	-	23,000
Gilfillan Trail Surface Improvements	150,000	150,000	-	-	-	300,000
Beadling Field Improvements	-	200,000	-	-	-	200,000
Cook School Field Improvements	-	200,000	-	-	-	200,000
Parks & Playing Fields Lighting Upgrades	300,000	290,000	470,000	50,000	50,000	1,160,000
Multi-Purpose Field Artificial Turf	-	2,000,000	-	-	-	2,000,000
Tennis Bubble Replacement	-	-	700,000	-	-	700,000
Wiltshire Playground Surface Replacement	-	-	-	100,000	-	100,000
Miracle League Playground Maintenance	-	-	-	100,000	-	100,000
Total Current 5 Year Plan	\$ 2,540,000	\$ 8,630,000	\$ 4,020,000	\$ 630,000	\$ 465,000	\$ 16,285,000
Previous 5 Year Plan	\$ 3,655,000	\$ 5,425,000	\$ 3,990,000	\$ 565,000	\$ 2,155,000	\$ 15,790,000
Difference in 5 Year Plans	\$ (1,115,000)	\$ 3,205,000	\$ 30,000	\$ 65,000	\$ (1,690,000)	\$ 495,000

Figures in orange are subject to priority review and funding availability.

Figures in blue are items that may require bond-financing.

Proposed Capital Improvement Program 2019-2023
Sanitary Sewer Projects
Schedule No. 5

	2019	2020	2021	2022	2023	Totals
PUBLIC WORKS						
Operations & Maintenance						
Maintenance & Repairs	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000
Flow Metering Program	100,000	100,000	100,000	100,000	100,000	500,000
Deerfield Pump Station Demolition	75,000	-	-	-	-	75,000
Brush Run Gravity Main Design	75,000	-	-	-	-	75,000
Source Reduction Projects	750,000	750,000	750,000	750,000	750,000	3,750,000
Feasibility Study Projects ⁽¹⁾	-	10,000,000	10,000,000	10,000,000	-	30,000,000
Subtotal: Operations & Maint.	\$ 1,500,000	\$ 11,350,000	\$ 11,350,000	\$ 11,350,000	\$ 1,350,000	\$ 36,900,000
Equipment						
#922 International Sewer Jet	-	-	-	-	\$ 260,000	\$ 260,000
PC Replacement	-	-	-	1,500	-	1,500
	-	-	-	1,500	260,000	261,500
Total Current 5 Year Plan	\$ 1,500,000	\$ 11,350,000	\$ 11,350,000	\$ 11,351,500	\$ 1,610,000	\$ 37,161,500
Previous 5 Year Plan	\$ 901,500	\$ 10,975,000	\$ 10,900,000	\$ 11,050,000	\$ 851,500	\$ 34,678,000
Difference in 5 Year Plans	\$ 598,500	\$ 375,000	\$ 450,000	\$ 301,500	\$ 758,500	\$ 2,483,500

⁽¹⁾ We anticipate the focus of the "feasibility study projects" will shift towards source reduction. However, we still expect that a significant financial commitment will be necessary to complete future sanitary sewer projects, so we continue to reflect that in this CIP.

Proposed Capital Improvement Program 2019-2023
Community & Recreation Center
Schedule No. 6

	2019	2020	2021	2022	2023	Totals
RECREATION						
Administration & Building						
Lobby / Community Room Furniture	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 25,000
General Equipment	-	15,000	-	15,000	-	30,000
HVAC Unit Replacement - Aquatics	1,000,000	-	-	-	-	1,000,000
Facility Enhancements	2,000,000	2,000,000	-	-	-	4,000,000
Subtotal: Administration & Building	\$ 3,005,000	\$ 2,020,000	\$ 5,000	\$ 20,000	\$ 5,000	\$ 5,055,000
Aquatics						
Chaise Lounge Chairs	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 25,000
Pool Vacuums	-	2,800	-	2,800	-	5,600
Lap Lanes	3,000	-	-	-	3,500	6,500
Subtotal: Aquatics	\$ 8,000	\$ 7,800	\$ 5,000	\$ 7,800	\$ 8,500	\$ 37,100
Fitness						
Treadmills	\$ -	\$ 18,800	\$ -	\$ 28,200	\$ -	\$ 47,000
Ellipticals	40,000	37,000	40,000	26,000	41,000	184,000
Fitness Bikes	9,000	46,500	9,000	25,000	9,500	99,000
Other Aerobic Equipment	-	-	-	15,000	-	15,000
Subtotal: Fitness	\$ 49,000	\$ 102,300	\$ 49,000	\$ 94,200	\$ 50,500	\$ 345,000
Maintenance & Equipment						
Pool Controllers	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 25,000
Pool Lighting Upgrade	40,000	-	-	-	-	40,000
Community Room Projectors/Screens/Sound	20,000	-	-	-	-	20,000
Pool Deck Resurfacing	-	75,000	-	-	-	75,000
Gym Floor Restoration	-	50,000	-	-	-	50,000
Flooring Replacements	-	20,000	-	-	-	20,000
Subtotal: Maintenance & Equipment	\$ 85,000	\$ 145,000	\$ -	\$ -	\$ -	\$ 230,000
Recreation Information Technology						
PC & Laptop Replacement Program	\$ 15,000	\$ 10,000	\$ 10,000	\$ 15,000	\$ 10,000	\$ 60,000
Network Equipment Replacement Program	5,000	5,000	5,000	5,000	5,000	25,000
Internet Hardware/Software Replacement	2,000	2,000	2,000	2,000	2,000	10,000
Printer/Copier Replacement	1,000	16,000	1,000	1,000	1,000	20,000
Security Camera Upgrade	100,000	-	-	25,000	-	125,000
Door Security/Access Control	120,000	-	-	-	-	120,000
Subtotal: Recreation IT	\$ 243,000	\$ 33,000	\$ 18,000	\$ 48,000	\$ 18,000	\$ 360,000
Total Current 5 Year Plan	\$ 3,390,000	\$ 2,308,100	\$ 77,000	\$ 170,000	\$ 82,000	\$ 6,027,100
Previous 5 Year Plan	\$ 2,296,500	\$ 3,097,000	\$ 212,100	\$ 76,000	\$ 164,000	\$ 5,845,600
Difference in 5 Year Plans	\$ 1,093,500	\$ (788,900)	\$ (135,100)	\$ 94,000	\$ (82,000)	\$ 181,500

Figures in orange are subject to priority review and funding availability.

Proposed Capital Improvement Program 2019-2023
Other Funding Sources Detail
Schedule No. 7

PROJECT DESCRIPTION	Total Project Cost	Funding from Grants, Partnerships and Contributions	Funding from Borrowing	Funding from Governmental/ Enterprise Funds
Public Bldgs. & Park Improvements				
Municipal Building Space Renovation Project	\$ 3,800,000	\$ -	\$ 3,800,000	\$ -
Salt Storage Facility	1,400,000	-	1,400,000	-
Perimeter Trail	2,700,000	300,000	-	2,400,000
Parks & Playing Fields Lighting Upgrades	1,160,000	-	1,160,000	-
Gilfillan Trail Surface Improvements	300,000	300,000	-	-
Multi-Purpose Field Artificial Turf	2,000,000	-	2,000,000	-
Tennis Bubble Replacement	700,000	-	700,000	-
Subtotal: Bldgs. & Park Improvements	\$ 12,060,000	\$ 600,000	\$ 9,060,000	\$ 2,400,000
Sanitary Sewer Projects				
Feasibility Study Projects	\$ 30,000,000	\$ -	\$ 30,000,000	\$ -
Subtotal: Sanitary Sewer Projects	\$ 30,000,000	\$ -	\$ 30,000,000	\$ -
Total Funding Sources	\$ 42,060,000	\$ 600,000	\$ 39,060,000	\$ 2,400,000

Note: Funding for the Township's portion of items not listed above is assumed to come entirely from the Township's governmental or enterprise funds.