

# **ROSS TOWNSHIP**

## **5 YEAR**



## **CAPITAL IMPROVEMENT PLAN**

**2019 - 2023**



# **Proposed Capital Improvement Program 2019-2023**

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# MEMORANDUM

*To:* Directors

*From:* Dan Berty, Finance Director

*Date:* July 3, 2018

*Subject:* **PROPOSED 2019 - 2023 CAPITAL IMPROVEMENT PLAN TIMETABLE**

	<u>ACTION</u>	<u>RESPONSIBILITY</u>
July 3, 2018	Plan Worksheets to Department Directors	Director of Finance
July 20, 2018	Return of Plan Worksheets to Director of Finance	Department Directors
July 23-27, 2018	Rough Draft Compiled by Finance	Director of Finance
July 23-27, 2018	Draft Review with Department Directors	Director of Finance/Department Heads
August 3, 2018	Draft of Capital Improvement Plan for 2019-2023 Sent to Commissioners	Director of Finance
August 6, 2018 (6:30 PM)	Review Session Prior to Public Advertisement of the Capital Improvement Plan for 2019-2023	Board of Commissioners Director of Finance
August 20, 2018	Public Hearing and Adopt Capital Improvement Plan for 2019-2023 (by Resolution)	Board of Commissioners
August 21, 2018	Display Capital Improvement Plan For Public Review (Township Website)	Director of Finance

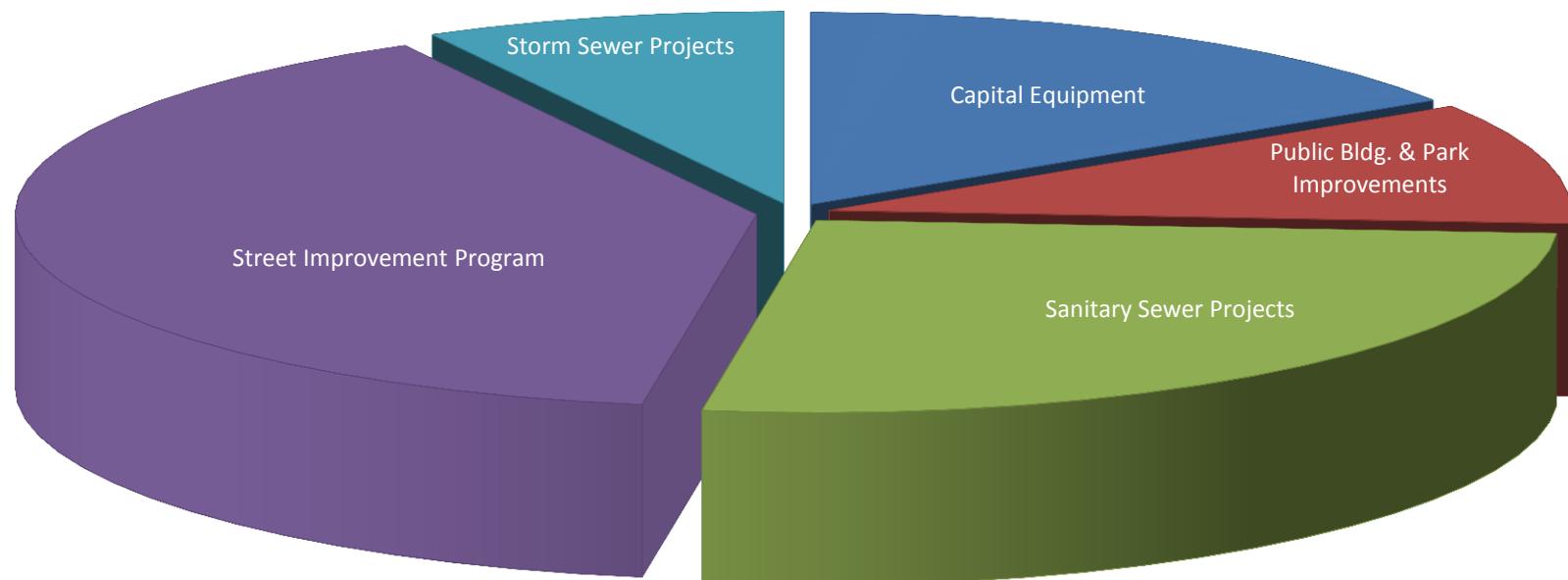
**Proposed Capital Improvement Program 2019-2023**  
**Summary By Major Category**

	2019	2020	2021	2022	2023	Totals
<b>Capital Equipment</b>	\$ 580,846	\$ 622,346	\$ 674,946	\$ 588,300	\$ 558,650	\$ 3,025,088
	160,100	153,200	83,200	108,200	107,600	612,300
	322,296	250,446	214,746	107,400		894,888
<b>Public Bldg. &amp; Park Improvements</b>	\$ 440,000	\$ 460,000	\$ 235,000	\$ 210,000	\$ 210,000	\$ 1,555,000
	232,500	292,500	270,000	295,000	270,000	1,360,000
<b>Sanitary Sewer Projects</b>	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 7,500,000
	-	-	-	-	-	-
	15,500	15,500	-	-	-	31,000
<b>Street Improvement Program</b>	\$ 2,915,000	\$ 1,900,000	\$ 1,700,000	\$ 1,700,000	\$ 1,700,000	\$ 9,915,000
	30,000	195,000	395,000	395,000	395,000	1,410,000
<b>Storm Sewer Projects</b>	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 1,750,000
	100,000	100,000	100,000	100,000	100,000	500,000
<b>Subtotal for Priority Funding</b>	\$ 5,785,846	\$ 4,832,346	\$ 4,459,946	\$ 4,348,300	\$ 4,318,650	\$ 23,745,088
<b>Subtotal for Funding if Funds Available</b>	\$ 522,600	\$ 740,700	\$ 848,200	\$ 898,200	\$ 872,600	\$ 3,882,300
<b>Subtotal for Previous Yr Vehicle Leases</b>	\$ 337,796	\$ 265,946	\$ 214,746	\$ 107,400	-	\$ 925,888
<b>Total Current 5 Year Plan</b>	\$ 6,646,242	\$ 5,838,992	\$ 5,522,892	\$ 5,353,900	\$ 5,191,250	\$ 28,553,276

Blue - Priority Purchase   Orange - Purchase if Funds Are available   Red - Fixed Cost Lease Payments

## Proposed Capital Improvement Program 2019-2023

### Summary By Major Category



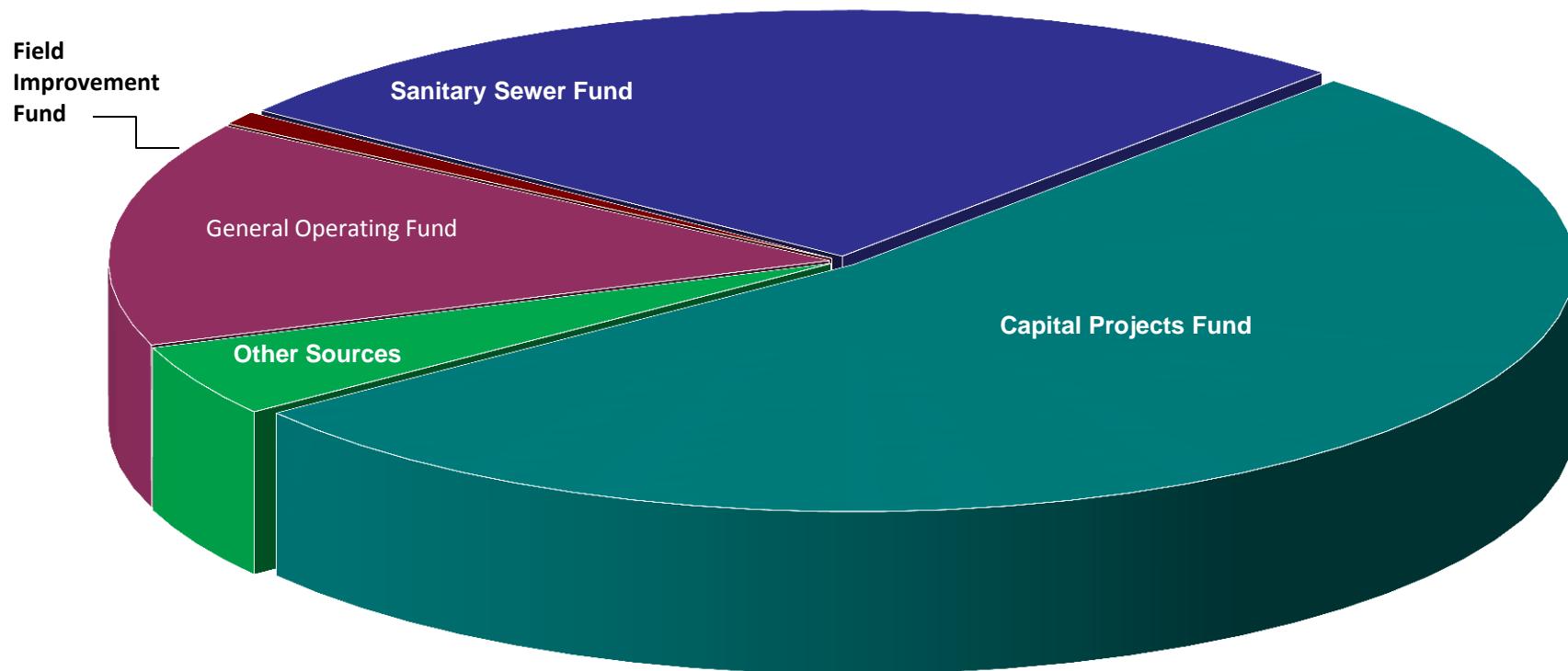
■ Capital Equipment ■ Public Bldg. & Park Improvements ■ Sanitary Sewer Projects ■ Street Improvement Program ■ Storm Sewer Projects

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

	<u>Totals</u>	<u>General Operating Fund</u>	<u>Field Improvement Fund</u>	<u>Sanitary Sewer Fund</u>	<u>Capital Improvement Fund</u>	<u>State Liquid Fuels Fund</u>	<u>Other Funding Sources</u>
<b>Capital Equipment</b>	\$ 4,532,276	\$ 1,932,538	\$ -	\$ -	\$ 1,259,788	\$ 180,000	\$ 1,159,950
<b>Public Bldg. &amp; Park Improvements</b>	<b>2,915,000</b>	-	250,000	-	<b>2,490,000</b>	-	175,000
<b>Sanitary Sewer Projects</b>	<b>7,531,000</b>	-	-	<b>7,531,000</b>	-	-	-
<b>Street Improvement Program</b>	<b>11,325,000</b>	-	-	-	<b>11,325,000</b>	-	-
<b>Storm Sewer Projects</b>	<b>2,250,000</b>	<b>2,250,000</b>	-	-	-	-	-
<b>Total Current 5 Year Plan</b>	<b>\$ 28,553,276</b>	<b>\$ 4,182,538</b>	<b>\$ 250,000</b>	<b>\$ 7,531,000</b>	<b>\$ 15,074,788</b>	<b>\$ 180,000</b>	<b>\$ 1,334,950</b>
<b>Average per Year</b>	<b>\$ 5,710,655</b>	<b>\$ 836,508</b>	<b>\$ 50,000</b>	<b>\$ 1,506,200</b>	<b>\$ 3,014,958</b>	<b>\$ 180,000</b>	<b>\$ 266,990</b>

## Proposed Capital Improvement Program 2019-2023

### Summary By Funding Source



- General Operating Fund
- Field Improvement Fund
- Sanitary Sewer Fund
- Capital Projects Fund
- Other Sources

**Proposed Capital Improvement Program 2019-2023**  
**Other Funding Sources Detail**  
**Schedule # 1**

	<b>Total Project Cost</b>	<b>Funding from Grants</b>	<b>Funding from Borrowing</b>	<b>Funding from Governmental/ Enterprise Funds</b>
<b><u>PROJECT DESCRIPTION</u></b>				
<b>Capital Equipment</b>				
SERVER FOR CAR/BODY CAMERAS	\$ 20,000	\$ -	\$ -	\$ 20,000
MOBILE RADIOS	219,000	109,500	-	109,500
BULLETPROOF VESTS	62,800	31,400	-	31,400
AUTOMATED LICENSE PLATE READER	20,000	-	-	20,000
BODY CAMERAS	80,000	40,000	-	40,000
OTHER CAPITAL EQUIPMENT	4,130,476	-	979,050	3,151,426
	<b>\$ 4,532,276</b>	<b>\$ 180,900</b>	<b>\$ 979,050</b>	<b>\$ 3,372,326</b>
<b>Public Bldgs. &amp; Park Improvements</b>				
Park Renovations	\$ 400,000	\$ -	\$ -	\$ 400,000
Denny Park (2nd & 3rd Phases)	400,000	-	-	400,000
Sangree Park	775,000	175,000	-	600,000
Other Public Bldg. & Park Improvements	1,340,000	-	-	1,340,000
<b>Subtotal: Bldgs. &amp; Improvements</b>	<b>\$ 2,915,000</b>	<b>\$ 175,000</b>	<b>\$ -</b>	<b>\$ 2,740,000</b>
<b>Sanitary Sewer Projects</b>				
Equipment	\$ 31,000	\$ -	\$ -	\$ 31,000
Information Technology	-	-	-	-
Operations & Maintenance	7,500,000	-	-	7,500,000
<b>Subtotal: Sanitary Sewer Projects</b>	<b>\$ 7,531,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,531,000</b>
<b>Street Improvement Program</b>				
BRIDGE REPAIRS	\$ 1,090,000	\$ -	\$ -	\$ 1,090,000
ROAD PAVING PROGRAM	10,235,000	-	-	10,235,000
<b>Subtotal: Sanitary Sewer Projects</b>	<b>\$ 11,325,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 11,325,000</b>
<b>Storm Sewer Projects</b>				
STORM SYSTEM MAINT.	\$ 250,000	\$ -	\$ -	\$ 250,000
STORM SYSTEMS IMPROVEMENTS	1,500,000	-	-	1,500,000
STORM SEWER LINE REPLACEMENT	500,000	-	-	500,000
<b>Subtotal: Sanitary Sewer Projects</b>	<b>\$ 2,250,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,250,000</b>
<b>Total Funding Sources</b>	<b>\$ 28,553,276</b>	<b>\$ 355,900</b>	<b>\$ 979,050</b>	<b>\$ 27,218,326</b>

**Proposed Capital Improvement Program 2019-2023**  
**CAPITAL EQUIPMENT PURCHASES PER DEPARTMENT**

**Schedule #2**

		<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>Totals</b>
<b>PUBLIC WORKS</b>							
<b>Utility Trucks</b>							
#14 - F350	2020	\$ -	\$ 7,200	\$ 7,200	\$ 7,200	\$ 7,200	\$ 28,800
#15 - FORD F-150	2005	-	-	-	-	-	\$ -
#35 - FORD F-350	2017	7,200	7,200	7,200	7,200	-	\$ 28,800
#1 - FORD F-250	2008	7,500	7,500	7,500	7,500	7,500	\$ 37,500
#11 - FORD F-250	2003	8,000	8,000	8,000	8,000	8,000	\$ 40,000
#3 - FORD F-350	2006	-	-	10,000	10,000	10,000	\$ 30,000
#7 - FORD F-350	2018	20,000	20,000	20,000	20,000	-	\$ 80,000
#2 - FORD F-350	2008	7,500	7,500	7,500	7,500	7,500	\$ 37,500
#12 - FORD F-350	2013	-	-	-	-	-	\$ -
#13 - FORD F-350	2013	-	-	-	-	-	\$ -
#33 - F-150	2017	-	-	-	-	-	\$ -
#8 - FORD F-350	2017	7,200	7,200	7,200	7,200	-	\$ 28,800
<b>Dump Trucks</b>							
#23 - PETERBILT 348	2017	32,000	32,000	32,000	32,000	-	\$ 128,000
#34 - PETERBILT 330	1998	-	-	-	-	32,000	\$ 32,000
#21 - PETERBILT 348	2017	29,613	29,613	29,613	-	-	\$ 88,839
#25 - PETERBILT 348	2017	29,613	29,613	29,613	-	-	\$ 88,839
#19 - PETERBILT 337	2017	26,092	26,092	26,092	-	-	\$ 78,276
#18 - PETERBILT 10 TON	2014	-	-	-	-	-	\$ -
#20 - PETERBILT 10 TON	2014	-	-	-	-	-	\$ -
#26 - FORD 10 TON	1995	-	12,500	12,500	12,500	12,500	\$ 50,000
#4 - FORD F-350	2011	-	-	-	-	-	\$ -
#30 - FORD F-550	2014	-	-	-	-	-	\$ -
#31 - FORD F-550	2014	-	-	-	-	-	\$ -
#6 - FORD F-550	2017	17,000	17,000	17,000	17,000	-	\$ 68,000
#9 - FORD F-550	2017	17,000	17,000	17,000	17,000	-	\$ 68,000
#5 - FORD F-550	2011	-	-	-	16,500	16,500	\$ 33,000
#15 - FORD F-550	2011	-	-	-	16,500	16,500	\$ 33,000
#10 - FORD F-550	2012	-	-	-	-	-	\$ -
#22 - STERLING 6 TON	2003	-	-	-	-	-	\$ -
<b>Subtotal: Trucks</b>		\$ 208,718	\$ 228,418	\$ 238,418	\$ 186,100	\$ 117,700	\$ 979,354
<b>Other Vehicles</b>							
ASPHALT PAVING TRUCK	2019	\$ 180,000	\$ -	\$ -	\$ -	\$ -	\$ 180,000
#28 - FREIGHTLINE PACKER	2006	-	-	-	-	-	\$ -
#29 - FREIGHTLINE STREET SWEEPER	2012	-	-	-	-	-	\$ -
#39 - STREET SWEEPER	2017	-	-	-	-	-	\$ -
#27 - FREIGHTLINER 10 TON	2005	30,000	30,000	30,000	30,000	30,000	\$ 150,000
#24 - FREIGHTLINER 10 TON	2009	30,000	30,000	30,000	30,000	30,000	\$ 150,000
<b>Subtotal: Other Vehicles</b>		\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 300,000
<b>Staff Vehicles</b>							
#102 - F-250	2017	-	-	-	-	-	\$ -
#103 - CHEVY SILVERADO 1500	2016	8,028	8,028	8,028	-	-	24,084
#104 - CHEVY SILVERADO 2500	2013	-	-	-	-	-	\$ -
<b>Subtotal: Staff Vehicles</b>		\$ 8,028	\$ 8,028	\$ 8,028	\$ -	\$ -	\$ 24,084

Blue - Priority Purchase   Orange - Purchase if Funds Are Available   Red - Fixed Cost Lease Payments

**Proposed Capital Improvement Program 2019-2023**  
**CAPITAL EQUIPMENT PURCHASES PER DEPARTMENT**  
**Schedule #2**

	2019	2020	2021	2022	2023	Totals
<b>PUBLIC WORKS (Cont'd)</b>						
<b>New Equipment</b>						
EXCAVATOR	\$ -	\$ 20,600	\$ 20,600	\$ 20,600	\$ 20,600	\$ 82,400
<b>Replacement Equipment</b>						
BIG TEX TRAILER	2008 \$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CASE BACKHOE	2018 -	-	-	-	-	-
CASE BACKHOE	2005 -	-	-	-	-	-
CASE WHEELLOADER	2010 -	-	-	-	-	-
CONCRETE MIXER	2013 -	-	-	-	-	-
CUSTOM FAB STEEL UTILITY TRAILER	2013 -	-	-	-	-	-
EXMARK RIDING MOWER	2013 -	-	-	-	-	-
EXMARK WALK - BEHIND MOWER	2013 -	-	-	-	-	-
EXMARK WALK - BEHIND MOWER	2004 -	-	-	-	-	-
KUBOTA ZERO TURN MOWER	2018 -	-	-	-	-	-
KUBOTA WALK BEHIND MOWER	2018 -	-	-	-	-	-
GARDNER DENVER COMPRESSOR	2000 -	-	-	-	-	-
HOMESTEADER TRAILER	2000 -	-	-	-	-	-
INGERSOL RAND JACKHAMMER	2000 -	-	-	-	-	-
JCB 260T SKIDLOADER	2016 -	-	-	-	-	-
JCB 260T SKIDLOADER	2017 14,000	14,000	14,000	-	-	42,000
JCB ROLLER	2014 -	-	-	-	-	-
KAW TURF TRANCER	2013 -	-	-	-	-	-
KUBOTA TRACTOR 2670	2016 -	-	-	-	-	-
LAWN MOWER KOH LAZER	2013 -	-	-	-	-	-
TANDEM TRAILER	1988 -	-	-	-	-	-
TIGER BENGAL BOOM MOWER	2016 -	-	-	-	-	-
VIKING M.T.O TRAILER	2016 -	-	-	-	-	-
<b>Subtotal: Equipment</b>	<b>\$ 14,000</b>	<b>\$ 34,600</b>	<b>\$ 34,600</b>	<b>\$ 20,600</b>	<b>\$ 20,600</b>	<b>\$ 124,400</b>
<b>TOTAL PUBLIC WORKS</b>	<b>\$ 290,746</b>	<b>\$ 331,046</b>	<b>\$ 341,046</b>	<b>\$ 266,700</b>	<b>\$ 198,300</b>	<b>\$ 1,427,838</b>

**Green - Priority Purchase    Orange - Purchase if Funds Are available    Red - Fixed Cost Lease Payments**

<b>PUBLIC SAFETY</b>						
POLICE VEHICLES	\$ 161,750	\$ 120,000	\$ 132,300	\$ 133,500	\$ 137,150	\$ 684,700
VEHICLE EQUIPMENT REPLACEMENT PROGRAM	70,000	48,000	41,000	40,000	75,000	274,000
IN-CAR VIDEO CAMERA SYSTEM	50,000	-	-	-	-	50,000
BODY CAMERAS	-	80,000	-	-	-	80,000
MOBILE RADIOS	73,000	73,000	73,000	-	-	219,000
SERVER FOR CAR/BODY CAMERAS	20,000	-	-	-	-	20,000
BULLETPROOF VESTS	-	28,000	19,600	7,600	7,600	62,800
CAMERA SYSTEM UPGRADE	14,000	12,500	15,000	45,000	20,000	106,500
HARDWARE REPLACEMENT PROGRAM	25,000	25,000	25,000	15,000	20,000	110,000
AUTOMATED LICENSE PLATE READER	-	-	-	20,000	-	20,000
ALL TRAFFIC SOLUTIONS SOFTWARE	4,500	4,500	4,500	4,500	4,500	22,500
<b>TOTAL PUBLIC SAFETY</b>	<b>\$ 418,250</b>	<b>\$ 391,000</b>	<b>\$ 310,400</b>	<b>\$ 265,600</b>	<b>\$ 264,250</b>	<b>\$ 1,649,500</b>

**Blue - Priority Purchase    Orange - Purchase if Funds Are available    Red - Fixed Cost Lease Payments**

**Proposed Capital Improvement Program 2019-2023**  
**CAPITAL EQUIPMENT PURCHASES PER DEPARTMENT**  
**Schedule #2**

		<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>Totals</b>
<b>COMMUNITY DEVELOPMENT</b>							
CHEVY COBAL	2008	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
FORD ESCAPE	2014	\$ -	\$ -	\$ -	\$ 5,500	\$ 5,500	\$ 11,000
FORD EXPLORER	2007	\$ -	\$ -	\$ -	\$ -	\$ 5,500	\$ 5,500
ZONING CODES REVISIONS (3RD PARTY)		\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 50,000
PERMIT DATABASE MANAGER		\$ 20,000	\$ -	\$ -	\$ -	\$ -	\$ 20,000
OFFICE FURNITURE & EQUIPMENT		\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	\$ 2,500	\$ 12,500
<b>TOTAL COMMUNITY DEVELOPMENT</b>		<b>\$ 72,500</b>	<b>\$ 2,500</b>	<b>\$ 2,500</b>	<b>\$ 8,000</b>	<b>\$ 13,500</b>	<b>\$ 99,000</b>
<b>ADMINISTRATION</b>							
FORD EXPLORER	2014	\$ -	\$ -	\$ 7,500	\$ 7,500	\$ 7,500	\$ 22,500
<b>TOTAL ADMINISTRATION &amp; FINANCE</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,500</b>	<b>\$ 7,500</b>	<b>\$ 7,500</b>	<b>\$ 22,500</b>
<b>INFORMATION TECHNOLOGY</b>							
PC REPLACEMENT PROGRAM		\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 25,000
PHONE SYSTEM UPGRADE	2014	\$ -	\$ -	\$ -	\$ 5,000	\$ -	\$ 5,000
WEBSITE UPGRADE	2018	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL INFORMATION TECHNOLOGY</b>		<b>\$ 5,000</b>	<b>\$ 5,000</b>	<b>\$ 5,000</b>	<b>\$ 10,000</b>	<b>\$ 5,000</b>	<b>\$ 30,000</b>
<b>RECREATION</b>							
FORD EXPLORER	2007	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
POS SYSTEM	2018	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>TOTAL RECREATION</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>TOTAL EQUIPMENT 5 YEAR PURCHASE PROGRAM</b>		<b>\$ 1,063,242</b>	<b>\$ 1,025,992</b>	<b>\$ 972,892</b>	<b>\$ 803,900</b>	<b>\$ 666,250</b>	<b>\$ 4,532,276</b>

Blue - Priority Purchase

Orange - Purchase if Funds Are available

Red - Fixed Cost Lease Payments

**Proposed Capital Improvement Program 2019-2023**  
**POLICE VEHICLE REPLACEMENT PROGRAM**  
**Schedule #3**

	Vehicle #	2019	2020	2021	2022	2023	Totals	
<b>PUBLIC SAFETY - POLICE</b>								
<b>Patrol Vehicles</b>								
FORD INTERCEPTOR SUV	2018	20	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 28,000	
FORD EXPEDITION	2014	10	8,200	8,200	8,200	8,200	\$ 32,800	
FORD INTERCEPTOR SUV	2018	1	8,200	8,200	8,200	-	\$ 24,600	
FORD F-150	2017	11	12,250	-	-	-	\$ 12,250	
FORD F-150 XLT	2018	12	13,750	13,750	-	-	\$ 27,500	
FORD F-150 - K9	2018	13	13,750	13,750	-	13,750	\$ 41,250	
FORD INTERCEPTOR SUV	2017	5	16,800	-	-	10,700	\$ 27,500	
FORD INTERCEPTOR SUV	2017	4	16,800	-	10,700	10,700	\$ 48,900	
FORD INTERCEPTOR SUV	2017	6	16,800	-	10,700	10,700	\$ 48,900	
FORD INTERCEPTOR SUV	2016	3	-	10,700	10,700	-	\$ 32,100	
FORD INTERCEPTOR SUV	2018	8	-	-	-	10,700	\$ 10,700	
FORD INTERCEPTOR SUV	2016	7	-	-	-	10,700	\$ 21,400	
FORD INTERCEPTOR SUV	2016	5	-	-	-	10,700	\$ 21,400	
FORD INTERCEPTOR SUV	2015	2	10,700	10,700	10,700	-	\$ 42,800	
FORD INTERCEPTOR SUV	2015	9	10,700	10,700	10,700	-	\$ 42,800	
FORD INTERCEPTOR SUV	2015	23	-	-	-	10,200	\$ 20,400	
FORD INTERCEPTOR SUV	2015	30	-	10,200	10,200	10,200	-	\$ 30,600
FORD INTERCEPTOR SUV	2016	22	-	-	-	-	-	
DODGE CHARGER	2017	14	9,200	-	9,200	9,200	\$ 36,800	
FORD TARUS	2010	21	10,000	10,000	10,000	-	\$ 30,000	
<b>Other Vehicles</b>								
BMW MOTORCYCLE	2016	17	\$ -	\$ -	\$ -	\$ 9,200	\$ 9,200	
CHEVY TRUCK	1998	34	7,600	7,600	7,600	7,600	-	
FORD TRANSIT	2016	19	-	-	-	-	-	
HARLEY FLHTPI	2014	16	-	9,200	9,200	9,200	-	
HARLEY FLHTPI	2014	18	-	-	9,200	9,200	9,200	
K-9 TRAILER	2010	KT	-	-	-	-	-	
<b>Total Police Vehicle Purchases</b>			<b>\$ 161,750</b>	<b>\$ 120,000</b>	<b>\$ 132,300</b>	<b>\$ 133,500</b>	<b>\$ 137,150</b>	
							<b>\$ 684,700</b>	

\*Note: Vehicles listed are projected to be paid in annual payments of 3 or 4 years, depending on the expected useful life of the vehicle.

**Blue - Priority Purchase    Orange - Purchase if Funds Are Available    Red - Fixed Cost Lease Payments**

## Proposed Capital Improvement Program 2019-2023

### BUILDING & PARK IMPROVEMENTS

#### Schedule #4

	2019	2020	2021	2022	2023	Totals
<b>PUBLIC WORKS</b>						
<b>Building Improvements</b>						
Public Works Building Renovations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Municipal Building Carpet Replacement	50,000	-	-	-	-	50,000
Municipal Building Entry Floor Replacement	-	-	-	-	-	-
Administrative Office Improvements	-	10,000	-	-	-	10,000
<b>TOTAL PUBLIC WORKS</b>	<b>\$ 50,000</b>	<b>\$ 10,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 60,000</b>
<b>RECREATION</b>						
<b>Park, Field, and Other Improvements</b>						
Baseball Field Improvements	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Update Recreation Comprehensive Plan	-	50,000	25,000	-	-	75,000
Park Renovations	-	100,000	100,000	100,000	100,000	400,000
Township Open Field Turf Project	-	100,000	100,000	100,000	100,000	400,000
Denny Park (2nd & 3rd Phases)	200,000	200,000	-	-	-	400,000
Neighborhood Park Equipment Replacement	50,000	50,000	50,000	50,000	50,000	250,000
Parks Resurfacing Program	10,000	10,000	10,000	10,000	10,000	50,000
Township Multimodal Transportation Trails	20,000	20,000	20,000	20,000	20,000	100,000
Sangree Park	162,500	162,500	150,000	150,000	150,000	775,000
Recreation Center Basketball Court Improvements	50,000	-	-	-	-	50,000
ECP Spillway	80,000	-	-	-	-	80,000
<b>TOTAL RECREATION</b>	<b>\$ 622,500</b>	<b>\$ 742,500</b>	<b>\$ 505,000</b>	<b>\$ 480,000</b>	<b>\$ 480,000</b>	<b>\$ 2,830,000</b>
<b>PUBLIC SAFETY</b>						
Police Department & Police Annex Upgrades	-	-	-	25,000	-	25,000
<b>TOTAL PUBLIC SAFETY</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ 25,000</b>
<b>Total Current 5 Year Plan</b>	<b>\$ 672,500</b>	<b>\$ 752,500</b>	<b>\$ 505,000</b>	<b>\$ 505,000</b>	<b>\$ 480,000</b>	<b>\$ 2,915,000</b>

**Blue - Priority Purchase   Orange - Purchase if Funds Are available   Red - Fixed Cost Lease Payments**

**Proposed Capital Improvement Program 2019-2023**

**INFRASTRUCTURE IMPROVEMENT PROGRAMS**

**Schedule #5**

	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>Totals</u>
<b>PUBLIC WORKS</b>						
<b><u>STREET IMPROVEMENT PROGRAM</u></b>						
ROAD PAVING PROGRAM	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 10,000,000
ADA PARKING IMPROVEMENTS	25,000	25,000	25,000	25,000	25,000	125,000
BRIDGE REPAIRS	890,000	50,000	50,000	50,000	50,000	1,090,000
TRAFFIC SIGNALS & SIGNS	30,000	20,000	20,000	20,000	20,000	110,000
<b>Total Current 5 Year Plan</b>	<b>\$ 2,945,000</b>	<b">\$ 2,095,000</b">	<b">\$ 2,095,000</b">	<b">\$ 2,095,000</b">	<b">\$ 2,095,000</b">	<b>\$ 11,325,000</b>
<b><u>STORM IMPROVEMENT PROGRAM</u></b>						
STORM SEWER LINE REPLACEMENT & RESTORATION PROGRAM	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 500,000.00
STORM SYSTEM MAINT.	50,000	50,000	50,000	50,000	50,000	250,000
STORM SYSTEMS IMPROVEMENT	300,000	300,000	300,000	300,000	300,000	1,500,000
<b>Total Current 5 Year Plan</b>	<b">\$ 450,000</b">	<b">\$ 450,000</b">	<b>\$ 450,000</b>	<b>\$ 450,000</b>	<b>\$ 450,000</b>	<b>\$ 2,250,000</b>
<b><u>LANDSLIDE CORRECTION PROGRAM</u></b>						
LANDSIDE REPAIRS	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,000,000
<b>Total Current 5 Year Plan</b>	<b>\$ 200,000</b>	<b>\$ 200,000</b>	<b>\$ 200,000</b>	<b>\$ 200,000</b>	<b>\$ 200,000</b>	<b>\$ 1,000,000</b>

Blue - Priority Purchase   Orange - Purchase if Funds Are available   Red - Fixed Cost Lease Payments

## Proposed Capital Improvement Program 2019-2023

### Sanitary Sewer Projects

#### Schedule #6

	2019	2020	2021	2022	2023	Totals
<b>PUBLIC WORKS</b>						
<b>Operations &amp; Maintenance</b>						
FEASIBILITY STUDY PROJECTS	\$ 370,000	\$ 370,000	\$ 370,000	\$ 370,000	\$ 370,000	\$ 1,850,000
INFLOW SOURCE REDUCTION PROGRAM	200,000	200,000	200,000	200,000	200,000	1,000,000
MAINTENANCE & REPAIR	930,000	930,000	930,000	930,000	930,000	4,650,000
<b>Subtotal: Ops &amp; Mte</b>	<b>\$ 1,500,000</b>	<b>\$ 7,500,000</b>				
<b>Equipment</b>						
<i>Public Works</i>						
VACTOR TRUCK	2017	\$ -	\$ -	\$ -	\$ -	\$ -
#16 - FORD F-350	2018	15,500	15,500	-	-	31,000
#32 - E-350 CAMERA VAN	2014	-	-	-	-	-
<i>Information Technology</i>						
PATHFINDER CAMERA	2014	\$ -	\$ -	\$ -	\$ -	\$ -
PATHFINDER CAMERA	2017	-	-	-	-	-
<b>Subtotal: Equipment</b>	<b>\$ 15,500</b>	<b>\$ 15,500</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 31,000</b>
<b>Total Current 5 Year Plan</b>	<b>\$ 1,515,500</b>	<b>\$ 1,515,500</b>	<b>\$ 1,500,000</b>	<b>\$ 1,500,000</b>	<b>\$ 1,500,000</b>	<b>\$ 7,531,000</b>

**Blue - Priority Purchase   Orange - Purchase if Funds Are available   Red - Fixed Cost Lease Payments**