

# **ROSS TOWNSHIP 5 YEAR**



## **CAPITAL IMPROVEMENT PLAN**

**2017 - 2021**



**Proposed Capital Improvement Program 2017-2021**  
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# MEMORANDUM

*To:* Board of Commissioners

*From:* Dan Berty, Finance Director

*Date:* June 15, 2016

*Subject:* **PROPOSED 2017 - 2021 CAPITAL IMPROVEMENT PLAN TIMETABLE**

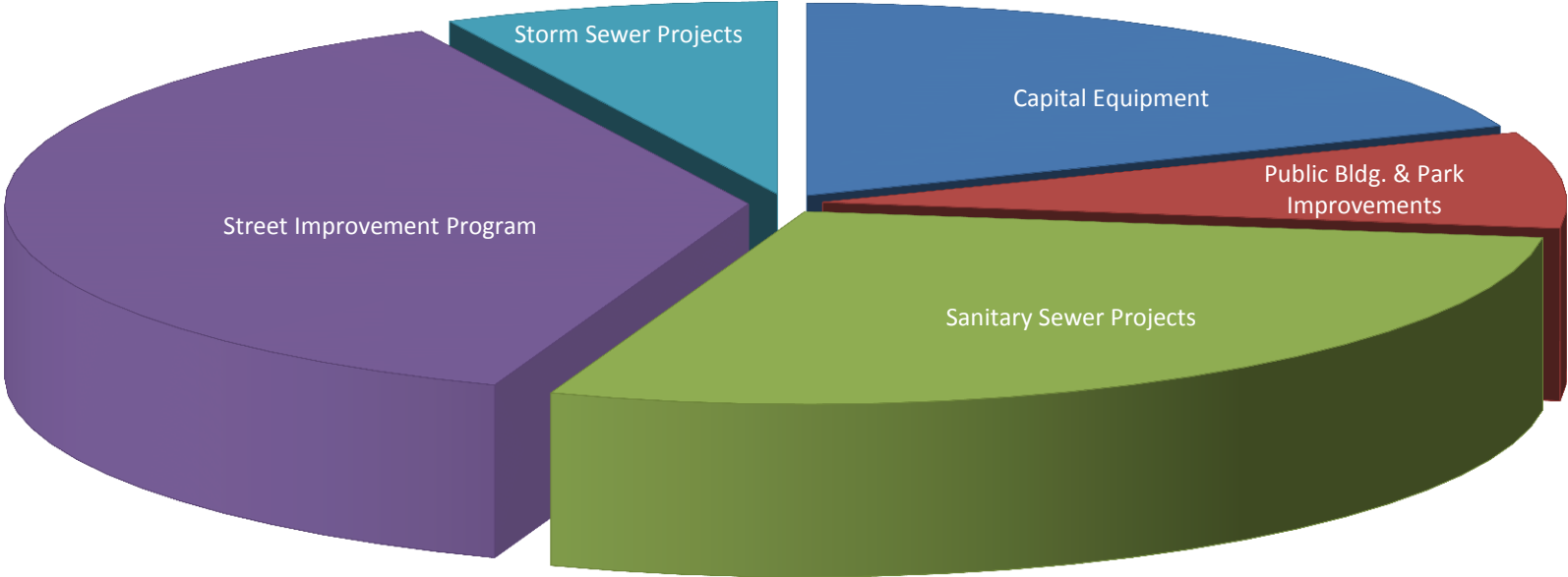
	<u><b>ACTION</b></u>	<u><b>RESPONSIBILITY</b></u>
June 17, 2016	Plan Worksheets to Department Heads	Director of Finance
July 8, 2016	Return of Plan Worksheets to Director of Finance	Department Directors
July 11-15, 2016	Rough Draft Compiled by Finance	Director of Finance
July 18-22, 2016	Draft Review	Director of Finance/ Department Heads
July 29, 2016	Draft of Capital Improvement Plan for 2017-2021 Sent to Commissioners	Director of Finance
August 1, 2016 (6:00 PM)	Review Session with Budget and Finance Committee Prior to Public Advertisement of the Capital Improvement Plan for 2017-2021	Budget and Finance Committee/Township Manager/Director of Finance
August 4, 2016	Submit Advertisement of Public Hearing for the Capital Improvement Plan for 2017-2021 to Newspaper for	Director of Finance
August 11, 2016	Advertisement of Availability of 2017-2021 Capital Improvement Plan for Public Inspection (Copies to be Displayed in Reception Area & Website)	Director of Finance
August 15, 2016	Public Hearing and Adopt Capital Improvement Plan for 2017-2021 (by Resolution)	Board of Commissioners

**Proposed Capital Improvement Program 2017-2021  
Summary By Major Category**

	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>Totals</u>
<b>Capital Equipment</b>	\$ 715,694	\$ 650,446	\$ 822,846	\$ 779,946	\$ 816,400	\$ 3,785,332
	390,050	135,650	150,650	125,650	51,600	853,600
	290,784	141,746	93,346	93,346		619,222
<b>Public Bldg. &amp; Park Improvements</b>	\$ 460,000	\$ 385,000	\$ 210,000	\$ 210,000	\$ 210,000	\$ 1,475,000
	225,000	455,000	20,000	20,000	20,000	740,000
<b>Sanitary Sewer Projects</b>	\$ 1,540,600	\$ 1,515,600	\$ 1,515,600	\$ 1,515,600	\$ 1,515,600	\$ 7,603,000
	-	-	-	-	-	-
	102,134	102,134	-	-	-	204,268
<b>Street Improvement Program</b>	2,025,000	2,025,000	2,025,000	2,025,000	2,025,000	10,125,000
	20,000	30,000	20,000	20,000	20,000	110,000
<b>Storm Sewer Projects</b>	300,000	300,000	300,000	300,000	300,000	1,500,000
	100,000	100,000	100,000	100,000	100,000	500,000
<b>Subtotal for Priority Funding</b>	\$ 5,041,294	\$ 4,876,046	\$ 4,873,446	\$ 4,830,546	\$ 4,867,000	\$ 24,488,332
<b>Subtotal for Funding if Funds Available</b>	735,050	720,650	290,650	265,650	191,600	2,203,600
<b>Subtotal for Previous Yr Vehcile Leases</b>	392,918	243,880	93,346	93,346	-	823,490
<b>Total Current 5 Year Plan</b>	\$ 6,169,262	\$ 5,840,576	\$ 5,257,442	\$ 5,189,542	\$ 5,058,600	\$ 27,515,422

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

# Proposed Capital Improvement Program 2017-2021 Summary By Major Category

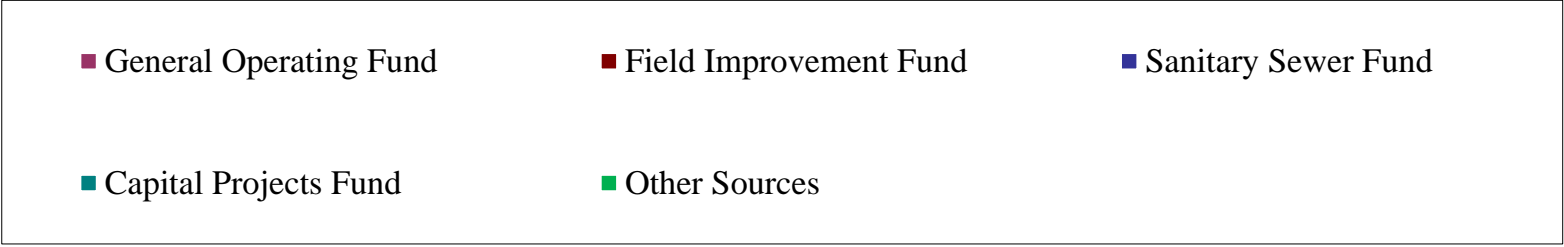
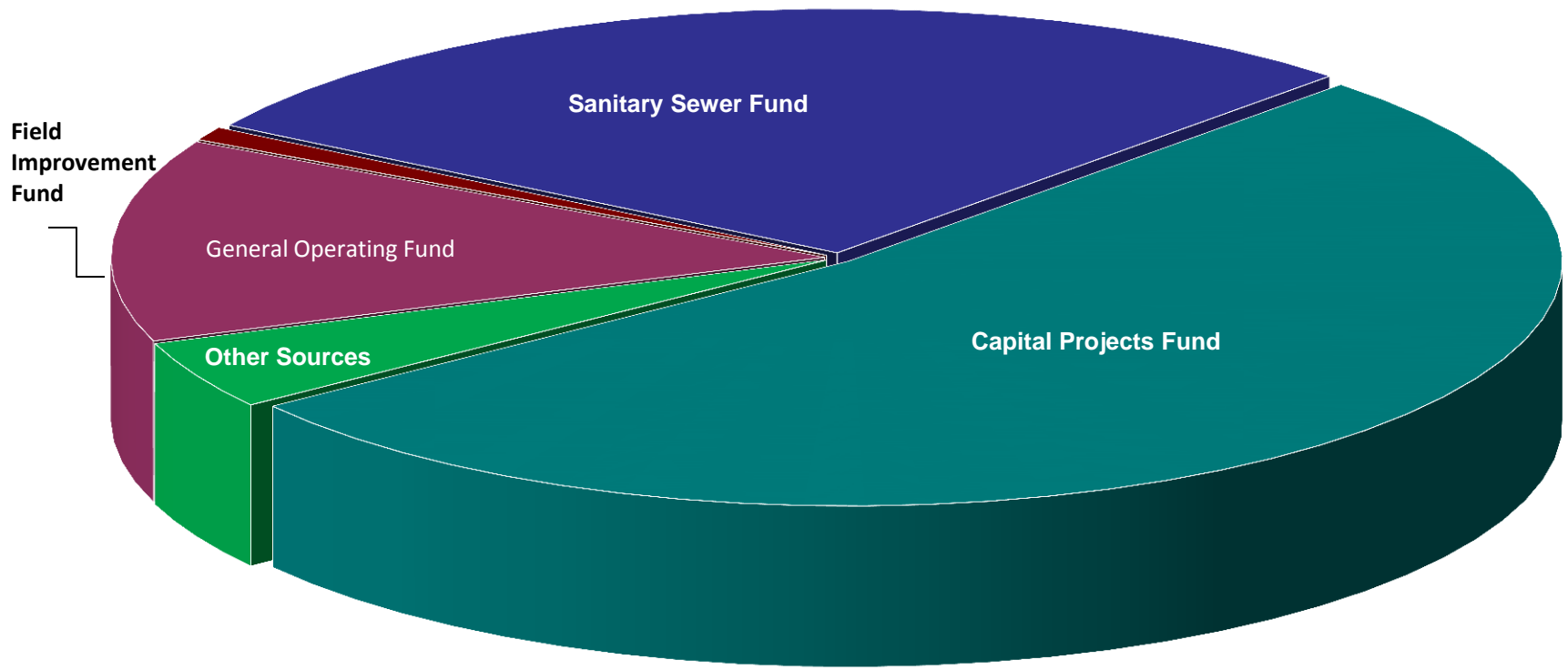


■ Capital Equipment ■ Public Bldg. & Park Improvements ■ Sanitary Sewer Projects ■ Street Improvement Program ■ Storm Sewer Projects

**Proposed Capital Improvement Program 2017-2021  
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>	\$ 5,258,154	\$ 2,312,150	\$ -	\$ -	\$ 2,636,504	\$ -	\$ 309,500
<b>Public Bldg. &amp; Park Improvements</b>	2,215,000	-	250,000	-	1,650,000	-	315,000
<b>Sanitary Sewer Projects</b>	7,807,268	-	-	7,807,268	-	-	-
<b>Street Improvement Program</b>	10,235,000	-	-	-	10,235,000	-	-
<b>Storm Sewer Projects</b>	<u>2,000,000</u>	<u>1,375,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>625,000</u>
<b>Total Current 5 Year Plan</b>	<u>\$ 27,515,422</u>	<u>\$ 3,687,150</u>	<u>\$ 250,000</u>	<u>\$ 7,807,268</u>	<u>\$ 14,521,504</u>	<u>\$ -</u>	<u>\$ 1,249,500</u>
<b>Average per Year</b>	<u>\$ 5,503,084</u>	<u>\$ 737,430</u>	<u>\$ 50,000</u>	<u>\$ 1,561,454</u>	<u>\$ 2,904,301</u>	<u>\$ -</u>	<u>\$ 249,900</u>

# Proposed Capital Improvement Program 2017-2021 Summary By Funding Source



**Proposed Capital Improvement Program 2017-2021**  
**Other Funding Sources Detail**  
**Schedule # 1**

	<u>Total Project Cost</u>	<u>Funding from Grants</u>	<u>Funding from Borrowing</u>	<u>Funding from Governmental/ Enterprise Funds</u>
<b><u>PROJECT DESCRIPTION</u></b>				
<b>Capital Equipment</b>				
LICENSE PLATE READER	\$ 270,000	\$ 20,000	\$ -	\$ 250,000
MOBILE RADIOS	250,000	250,000	-	-
BULLETPROOF VESTS	44,000	22,000	-	22,000
RADAR/LASER SPEED DETECTION	10,000	5,000	-	5,000
BODY CAMERAS	25,000	12,500	-	12,500
OTHER CAPITAL EQUIPMENT	4,659,154	-	-	4,659,154
	<b>\$ 5,258,154</b>	<b>\$ 309,500</b>	<b>\$ -</b>	<b>\$ 4,948,654</b>
<b>Public Bldgs. &amp; Park Improvements</b>				
Park Renovations	\$ 800,000	\$ 275,000	\$ -	\$ 525,000
Township Multimodal Transportation Trails	120,000	40,000	-	80,000
Other Public Bldg. & Park Improvements	1,295,000	-	-	1,295,000
<b>Subtotal: Bldgs. &amp; Improvements</b>	<b>\$ 2,215,000</b>	<b>\$ 315,000</b>	<b>\$ -</b>	<b>\$ 1,900,000</b>
<b>Sanitary Sewer Projects</b>				
Equipment	\$ 282,268	\$ -	\$ -	\$ 282,268
Information Technology	25,000	-	-	25,000
Operations & Maintenance	7,500,000	-	-	7,500,000
<b>Subtotal: Sanitary Sewer Projects</b>	<b>\$ 7,807,268</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 7,807,268</b>
<b>Street Improvement Program</b>				
ANNUAL STREET IMPROVEMENTS	\$ 10,235,000	\$ -	\$ -	\$ 10,235,000
<b>Subtotal: Sanitary Sewer Projects</b>	<b>\$ 10,235,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 10,235,000</b>
<b>Strom Sewer Projects</b>				
STORM WATER REDUCTION	\$ 250,000	\$ -	\$ -	\$ 250,000
DAM DEVELOPMENT	1,250,000	625,000	-	625,000
STORM SEWER LINE REPLACEMENT	500,000	-	-	500,000
<b>Subtotal: Sanitary Sewer Projects</b>	<b>\$ 2,000,000</b>	<b>\$ 625,000</b>	<b>\$ -</b>	<b>\$ 1,375,000</b>
<b>Total Funding Sources</b>	<b>\$ 27,515,422</b>	<b>\$ 1,249,500</b>	<b>\$ -</b>	<b>\$ 26,265,922</b>



**Proposed Capital Improvement Program 2017-2021**  
**CAPITAL EQUIPMENT PURCHASES PER DEPARTMENT**  
**Schedule #2**

		2017	2018	2019	2020	2021	Totals
<b>PUBLIC WORKS</b>							
<b>Utility Trucks</b>							
#14 - GMC 3500	2005	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 7,000	\$ 35,000
FORD F-150	2005	-	-	-	-	-	\$ -
FORD F-150		-	7,000	7,000	7,000	7,000	\$ 28,000
#1 - FORD F-250	2008	-	-	7,500	7,500	7,500	\$ 22,500
#11 - FORD F-350	2003	-	7,500	7,500	7,500	7,500	\$ 30,000
#3 - FORD F-350	2006	-	10,000	10,000	10,000	10,000	\$ 40,000
#7 - FORD F-350	2006	-	10,000	10,000	10,000	10,000	\$ 40,000
#2 - FORD F-350	2008	-	-	-	-	-	\$ -
#12 - FORD F-350	2013	10,200	-	-	-	-	\$ 10,200
#13 - FORD F-350	2013	10,200	-	-	-	-	\$ 10,200
#33 - DODGE DAKOTA	2008	-	-	-	-	-	\$ -
#8 - CHEVY EXTENDED CAB	2004	7,000	7,000	7,000	7,000	7,000	\$ 35,000
<b>Dump Trucks</b>							
#21 - INTERNATIONAL 4900	2000	-	-	-	-	-	\$ -
#22 - INTERNATIONAL 4900	2000	-	-	-	-	-	\$ -
#23 - PETERBILT 330	1998	30,000	30,000	30,000	30,000	30,000	\$ 150,000
#25 - PETERBILT 330	1998	-	-	-	-	-	\$ -
PETERBILT 348	2017	29,613	29,613	29,613	29,613	-	\$ 118,452
PETERBILT 348	2017	29,613	29,613	29,613	29,613	-	\$ 118,452
PETERBILT 337	2017	26,092	26,092	26,092	26,092	-	\$ 104,368
#18 - PETERBILT 10 TON	2014	25,360	-	-	-	-	\$ 25,360
#20 - PETERBILT 10 TON	2014	25,360	-	-	-	-	\$ 25,360
#26 - FORD 10 TON	1995	-	-	12,500	12,500	12,500	\$ 37,500
#4 - FORD F-350	2011	-	-	-	-	-	\$ -
#30 - FORD F-550	2014	19,900	-	-	-	-	\$ 19,900
#31 - FORD F-550	2014	19,900	-	-	-	-	\$ 19,900
#6 - FORD F-550	2008	16,500	16,500	16,500	16,500	16,500	\$ 82,500
#9 - FORD F-550	2008	16,500	16,500	16,500	16,500	16,500	\$ 82,500
#5 - FORD F-550	2011	-	-	-	-	16,500	\$ 16,500
#15 - FORD F-550	2011	-	-	-	-	16,500	\$ 16,500
#10 - FORD F-550	2012	-	-	-	-	-	\$ -
#19 - STERLING 6 TON	2003	-	-	-	-	-	\$ -
<b>Subtotal: Trucks</b>		<b>\$ 273,238</b>	<b>\$ 196,818</b>	<b>\$ 216,818</b>	<b>\$ 216,818</b>	<b>\$ 164,500</b>	<b>\$ 1,068,192</b>
<b>Other Vehicles</b>							
#28 - FREIGHTLINE PACKER	2006	-	-	-	-	-	\$ -
#29 - FREIGHTLINE STREET SWEEPER	2012	-	50,000	50,000	50,000	50,000	200,000
#27 - FREIGHTLINER 10 TON	2005	-	-	30,000	30,000	30,000	90,000
#24 - FREIGHTLINER 10 TON	2009	-	-	-	-	-	-
<b>Subtotal: Other Vehicles</b>		<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 80,000</b>	<b>\$ 80,000</b>	<b>\$ 80,000</b>	<b>\$ 290,000</b>
<b>Staff Vehicles</b>							
#102 - CHEVY SILVERADO 1500	2013	\$ 6,100	-	-	-	-	\$ 6,100
#103 - CHEVY SILVERADO 1500	2016	8,028	8,028	8,028	8,028	-	32,112
<b>Subtotal: Staff Vehicles</b>		<b>\$ 14,128</b>	<b>\$ 8,028</b>	<b>\$ 8,028</b>	<b>\$ 8,028</b>	<b>\$ -</b>	<b>\$ 38,212</b>

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

**Proposed Capital Improvement Program 2017-2021**  
**CAPITAL EQUIPMENT PURCHASES PER DEPARTMENT**  
**Schedule #2**

		2017	2018	2019	2020	2021	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	2001	18,500	18,500	18,500	18,500	18,500	92,500
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	-	-	-	-	-	-
GARDNER DENVER COMPRESSOR	2000	-	-	-	-	-	-
HOMESTEADER TRAILER	2000	-	-	-	-	-	-
INGERSOL RAND JACKHAMMER	2000	-	-	-	-	-	-
JCB 260T SKIDLOADER	2016	-	-	-	-	-	-
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>\$ 18,500</b>	<b>\$ 39,100</b>	<b>\$ 39,100</b>	<b>\$ 39,100</b>	<b>\$ 39,100</b>	<b>\$ 174,900</b>
<b>TOTAL PUBLIC WORKS</b>		<b>\$ 305,866</b>	<b>\$ 293,946</b>	<b>\$ 343,946</b>	<b>\$ 343,946</b>	<b>\$ 283,600</b>	<b>\$ 1,571,304</b>
<b>PUBLIC SAFETY</b>							
POLICE VEHICLES		\$ 157,696	\$ 173,250	\$ 184,450	\$ 187,050	\$ 213,300	\$ 915,746
VEHICLE EQUIPMENT REPLACEMENT PROGRAM		78,000	55,200	47,000	37,000	63,000	280,200
IN-CAR VIDEO CAMERA SYSTEM		55,000	-	-	-	-	55,000
BODY CAMERAS		-	-	25,000	-	-	25,000
MOBILE RADIOS		250,000	-	-	-	-	250,000
LICENSE PLATE READER		60,000	70,000	70,000	70,000	-	270,000
BULLETPROOF VESTS		-	5,000	39,000	-	-	44,000
CAMERA SYSTEM UPGRADE		40,000	20,000	14,000	12,500	15,000	101,500
HARDWARE REPLACEMENT PROGRAM		20,000	27,000	20,000	25,000	25,000	117,000
RADAR/LASER SPEED DETECTION		-	10,000	-	-	-	10,000
AED REPLACEMENT PROGRAM		-	-	-	-	-	-
<b>TOTAL PUBLIC SAFETY</b>		<b>\$ 660,696</b>	<b>\$ 360,450</b>	<b>\$ 399,450</b>	<b>\$ 331,550</b>	<b>\$ 316,300</b>	<b>\$ 2,068,446</b>

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

**Proposed Capital Improvement Program 2017-2021**  
**CAPITAL EQUIPMENT PURCHASES PER DEPARTMENT**  
**Schedule #2**

		2017	2018	2019	2020	2021	Totals
<b>COMMUNITY DEVELOPMENT</b>							
CHEVY COBAL	2008	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 25,000
FORD ESCAPE	2014	-	-	-	-	-	-
FORD ESCAPE	2014	-	-	-	-	-	-
FORD EXPLORER	2007	-	-	-	-	-	-
ZONING CODES REVISIONS (3RD PARTY)		50,000	-	-	-	-	50,000
OFFICE FURNITURE & EQUIPMENT		2,500	2,500	2,500	2,500	2,500	12,500
<b>TOTAL COMMUNITY DEVELOPMENT</b>		<b>\$ 57,500</b>	<b>\$ 7,500</b>	<b>\$ 7,500</b>	<b>\$ 7,500</b>	<b>\$ 7,500</b>	<b>\$ 87,500</b>
<b>ADMINISTRATION</b>							
CROWN VICTORIA	2004	\$ 6,100	\$ 6,100	\$ 6,100	\$ 6,100	\$ 6,100	\$ 30,500
MUNICIPAL BUILDING IMPROVEMENTS		-	-	-	-	-	-
<b>TOTAL ADMINISTRATION &amp; FINANCE</b>		<b>\$ 6,100</b>	<b>\$ 6,100</b>	<b>\$ 6,100</b>	<b>\$ 6,100</b>	<b>\$ 6,100</b>	<b>\$ 30,500</b>
<b>INFORMATION TECHNOLOGY</b>							
PC REPLACEMENT PROGRAM		\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 25,000
PHONE SYSTEM UPGRADE		-	-	-	-	5,000	5,000
TOWNSHIP SOFTWARE UPGRADE		\$ 20,000	-	-	-	-	20,000
WEBSITE UPGRADE		-	-	-	-	-	-
<b>TOTAL INFORMATION TECHNOLOGY</b>		<b>\$ 25,000</b>	<b>\$ 5,000</b>	<b>\$ 5,000</b>	<b>\$ 5,000</b>	<b>\$ 10,000</b>	<b>\$ 50,000</b>
<b>RECREATION</b>							
FORD EXPLORER	2007	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
COMMUNITY CENTER SIGN		50,000	-	-	-	-	50,000
POS SYSTEM		4,000	-	-	-	-	4,000
<b>TOTAL RECREATION</b>		<b>\$ 54,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 54,000</b>
<b>TOTAL EQUIPMENT 5 YEAR PURCHASE PROGRAM</b>		<b>\$ 1,396,528</b>	<b>\$ 927,842</b>	<b>\$ 1,066,842</b>	<b>\$ 998,942</b>	<b>\$ 868,000</b>	<b>\$ 5,258,154</b>

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

**Proposed Capital Improvement Program 2017-2021**  
**POLICE VEHICLE REPLACEMENT PROGRAM**  
**Schedule #3**

		2017	2018	2019	2020	2021	Totals
<b>PUBLIC SAFETY - POLICE</b>							
<b>Patrol Vehicles</b>							
FORD ESCAPE	2013	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
FORD EXPEDITION	2014	6,700	-	-	10,200	10,200	27,100
FORD EXPLORER	2007	16,800	16,800	16,800	-	-	50,400
FORD EXPLORER	2015	9,800	9,800	-	-	-	19,600
FORD EXPLORER	2015	9,800	9,800	-	-	-	19,600
FORD EXPLORER	2015	9,800	9,800	-	-	16,800	36,400
FORD EXPLORER	2015	9,800	9,800	-	-	-	19,600
FORD F-150	2010	-	14,500	14,500	14,500	14,500	58,000
FORD F-150 SUPERCREW	2011	-	14,500	14,500	14,500	14,500	58,000
FORD F-150 - K9		9,050	9,050	9,050	9,050	-	36,200
FORD INTERCEPTOR SDN	2013	16,800	16,800	16,800	-	-	50,400
FORD INTERCEPTOR SDN	2014	5,500	-	-	-	11,500	17,000
FORD INTERCEPTOR SDN	2014	-	16,800	16,800	16,800	-	50,400
FORD INTERCEPTOR SUV	2012	16,800	16,800	16,800	-	-	50,400
FORD INTERCEPTOR SUV	2014	5,500	-	16,800	16,800	16,800	55,900
FORD INTERCEPTOR SUV	2014	-	-	16,800	16,800	16,800	50,400
FORD INTERCEPTOR SUV	2014	-	-	16,800	16,800	16,800	50,400
FORD INTERCEPTOR SUV	2015	10,273	-	-	16,800	16,800	43,873
FORD INTERCEPTOR SUV	2015	10,273	-	-	16,800	16,800	43,873
FORD INTERCEPTOR SUV	2015	-	-	-	-	16,800	16,800
FORD INTERCEPTOR SUV	2015	-	-	-	-	16,800	16,800
FORD TARUS	2010	9,800	9,800	9,800	9,800	-	39,200
FORD TARUS	2013	-	9,800	9,800	9,800	9,800	39,200
<b>Other Vehicles</b>							
BMW MOTORCYCLE	2016	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
BMW MOTORCYCLE	2019	-	-	9,200	9,200	9,200	27,600
BMW MOTORCYCLE	2020	-	-	-	9,200	9,200	18,400
CHEVY SRT VAN	1998	-	-	-	-	-	-
FORD TRANSIT	2016	9,200	9,200	-	-	-	18,400
HARLEY FLHTPI	2013	1,800	-	-	-	-	1,800
HARLEY FLHTPI	2014	-	-	-	-	-	-
HARLEY FLHTPI	2014	-	-	-	-	-	-
K-9 TRAILER	2010	-	-	-	-	-	-
<b>Total Police Vehicle Purchases</b>		<b>\$ 157,696</b>	<b>\$ 173,250</b>	<b>\$ 184,450</b>	<b>\$ 187,050</b>	<b>\$ 213,300</b>	<b>\$ 915,746</b>

\*Note: Vehicles are 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 2017-2021**  
**BUILDING & PARK IMPROVEMENTS**  
**Schedule #4**

	2017	2018	2019	2020	2021	Totals
<b>PUBLIC WORKS</b>						
<b>Building Improvements</b>						
Public Works Building Renovations	\$ 75,000	\$ 50,000	\$ -	\$ -	\$ -	\$ 125,000
Public Works Building Roof Replacement	30,000	-	-	-	-	30,000
Municipal Building Carpet Replacement	40,000	-	-	-	-	40,000
Municipal Building Entry Floor Replacement	10,000	-	-	-	-	10,000
Administrative Office Improvements	-	10,000	-	-	-	10,000
<b>TOTAL PUBLIC WORKS</b>	<b>\$ 155,000</b>	<b>\$ 60,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 215,000</b>
<b>RECREATION</b>						
<b>Park, Field, and Other Improvements</b>						
Ball Field Improvements	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Park Renovations	275,000	225,000	100,000	100,000	100,000	800,000
Dog Park Section	-	20,000	-	-	-	20,000
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	40,000	20,000	20,000	20,000	20,000	120,000
Splash Park	-	400,000	-	-	-	400,000
ECP Spillway	100,000	-	-	-	-	100,000
<b>TOTAL RECREATION</b>	<b>\$ 525,000</b>	<b>\$ 775,000</b>	<b>\$ 230,000</b>	<b>\$ 230,000</b>	<b>\$ 230,000</b>	<b>\$ 1,990,000</b>
<b>PUBLIC SAFETY</b>						
OFFICE IMPROVEMENTS	5,000	5,000	-	-	-	10,000
<b>TOTAL PUBLIC SAFETY</b>	<b>\$ 5,000</b>	<b>\$ 5,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 10,000</b>
<b>Total Current 5 Year Plan</b>	<b>\$ 685,000</b>	<b>\$ 840,000</b>	<b>\$ 230,000</b>	<b>\$ 230,000</b>	<b>\$ 230,000</b>	<b>\$ 2,215,000</b>

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

**Proposed Capital Improvement Program 2017-2021**  
**INFRASTRUCTURE IMPROVEMENT PROGRAMS**  
**Schedule #5**

	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>Totals</u>
<b>PUBLIC WORKS</b>						
<b><u>STREET IMPROVEMENT PROGRAM</u></b>						
ANNUAL STREET IMPROVEMENTS	\$ 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
TRAFFIC SIGNALS & SIGNS	20,000	30,000	20,000	20,000	20,000	110,000
<b>Total Current 5 Year Plan</b>	<b>\$ 2,045,000</b>	<b>\$ 2,055,000</b>	<b>\$ 2,045,000</b>	<b>\$ 2,045,000</b>	<b>\$ 2,045,000</b>	<b>\$ 10,235,000</b>
<b><u>STORM IMPROVEMENT PROGRAM</u></b>						
STORM SEWER LINE REPLACEMENT & RESTORATION PROGRAM	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 100,000.00	\$ 500,000.00
STORM WATER REDUCTION	50,000	50,000	50,000	50,000	50,000	250,000
DAM DEVELOPMENT	250,000	250,000	250,000	250,000	250,000	1,250,000
<b>Total Current 5 Year Plan</b>	<b>\$ 400,000</b>	<b>\$ 400,000</b>	<b>\$ 400,000</b>	<b>\$ 400,000</b>	<b>\$ 400,000</b>	<b>\$ 2,000,000</b>

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

**Proposed Capital Improvement Program 2017-2021**  
**Sanitary Sewer Projects**  
**Schedule #6**

	2017	2018	2019	2020	2021	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>\$ 1,500,000</b>	<b>\$ 1,500,000</b>	<b>\$ 1,500,000</b>	<b>\$ 1,500,000</b>	<b>\$ 7,500,000</b>
<b>Equipment</b>						
<i>Public Works</i>						
VACTOR TRUCK	2017 \$ 102,134	\$ 102,134	\$ -	\$ -	\$ -	\$ 204,268
#16 - FORD F-350	2007 15,600	15,600	15,600	15,600	15,600	78,000
#17 - INTERNATIONAL AQUATECH	2006 -	-	-	-	-	-
<i>Information Technology</i>						
PATHFINDER CAMERA	2014 \$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PATHFINDER CAMERA	25,000	-	-	-	-	25,000
<b>Subtotal: Equipment</b>	<b>\$ 142,734</b>	<b>\$ 117,734</b>	<b>\$ 15,600</b>	<b>\$ 15,600</b>	<b>\$ 15,600</b>	<b>\$ 307,268</b>
<b>Total Current 5 Year Plan</b>	<b>\$ 1,642,734</b>	<b>\$ 1,617,734</b>	<b>\$ 1,515,600</b>	<b>\$ 1,515,600</b>	<b>\$ 1,515,600</b>	<b>\$ 7,807,268</b>

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