

# **ROSS TOWNSHIP 5 YEAR**

## **CAPITAL IMPROVEMENT PLAN**

**2020 - 2024**



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# MEMORANDUM

*To:* Directors

*From:* Dan Berty, Finance Director

*Date:* July 5, 2019

*Subject:* **PROPOSED 2020 - 2024 CAPITAL IMPROVEMENT PLAN TIMETABLE**

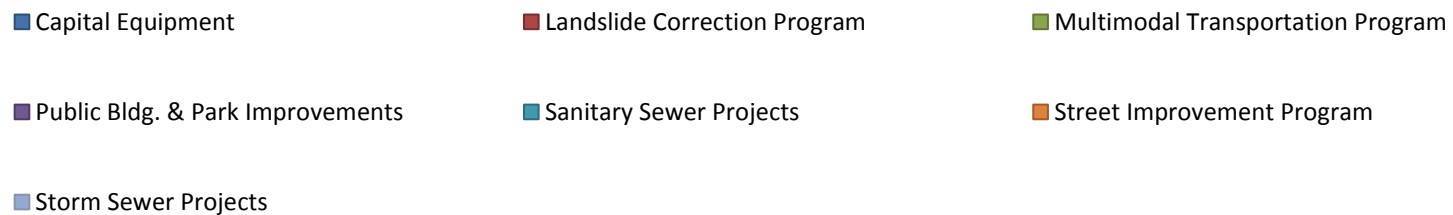
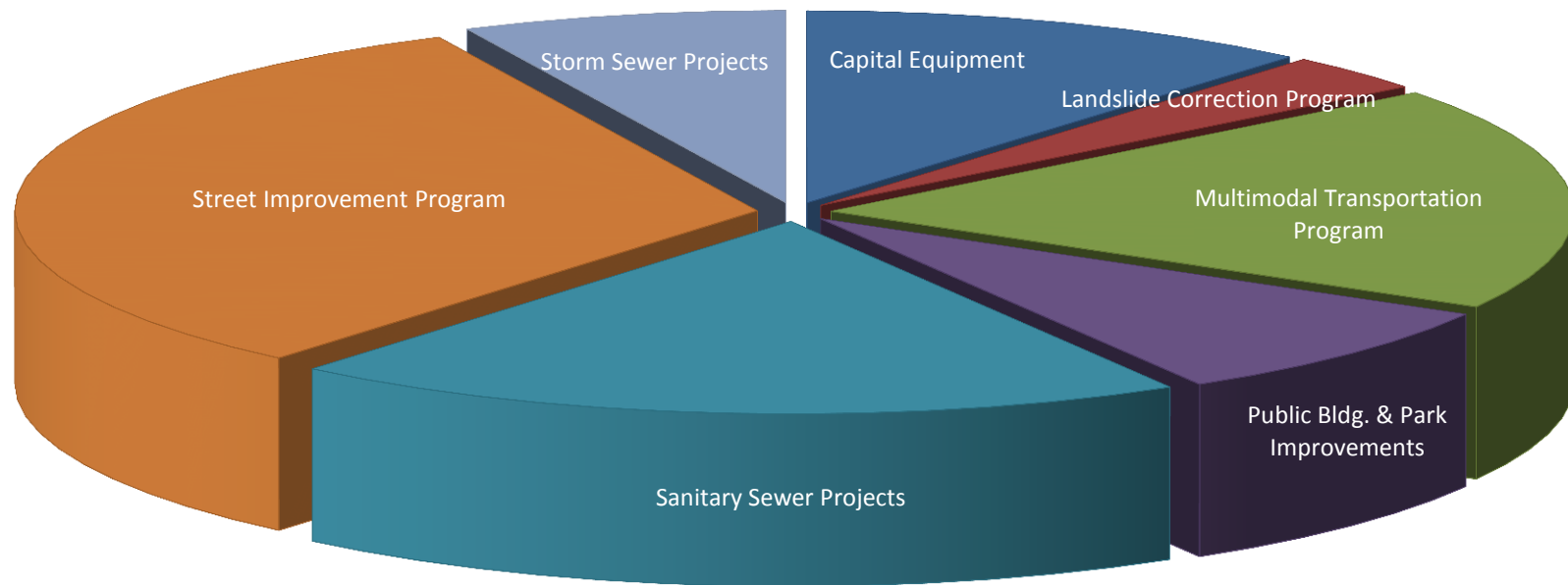
	<u><b>ACTION</b></u>	<u><b>RESPONSIBILITY</b></u>
July 9, 2019	Plan Worksheets to Department Directors	Director of Finance
July 19, 2019	Return of Plan Worksheets to Director of Finance	Department Directors
July 22-26, 2019	Rough Draft Compiled by Finance	Director of Finance
July 22-26, 2019	Draft Review with Department Directors	Director of Finance/ Department Heads
August 2, 2019	Draft of Capital Improvement Plan for 2020-2024 Sent to Commissioners	Director of Finance
August 5, 2019 (6:30 PM)	Review Session Prior to Public Advertisement of the Capital Improvement Plan for 2020-2024	Board of Commissioners Director of Finance
August 19, 2019 (7:30 PM)	Public Hearing and Adopt Capital Improvement Plan for 2020-2024 (by Resolution)	Board of Commissioners
August 20, 2019	Display Capital Improvement Plan For Public Review (Township Website)	Director of Finance

**Proposed Capital Improvement Program 2020-2024**  
**Summary By Major Category**

	2020	2021	2022	2023	2024	Totals
Capital Equipment	\$ 844,625 137,500 409,546	\$ 300,075 137,200 263,000	\$ 369,175 68,200 115,800	\$ 357,325 53,200 88,600	\$ 403,650 43,200 -	\$ 2,274,850 439,300 876,946
Landslide Correction Program	\$ 200,000 -	\$ - 200,000	\$ - 200,000	\$ - 200,000	\$ - 200,000	\$ 200,000 800,000
Multimodal Transportation Program	\$ 1,500,000 -	\$ 1,500,000 -	\$ 1,500,000 -	\$ 1,500,000 -	\$ - -	\$ 6,000,000 -
Public Bldg. & Park Improvements	\$ 490,000 282,500	\$ 460,000 192,500	\$ 385,000 45,000	\$ 210,000 170,000	\$ 210,000 170,000	\$ 1,755,000 860,000
Sanitary Sewer Projects	\$ 1,330,000 -	\$ 1,230,000 -	\$ 1,230,000 -	\$ 1,230,000 -	\$ 1,230,000 -	\$ 6,250,000 -
Street Improvement Program	1,725,000 20,000	2,000,000 95,000	2,000,000 95,000	2,000,000 95,000	2,000,000 95,000	9,725,000 400,000
Storm Sewer Projects	350,000 100,000	350,000 100,000	350,000 100,000	350,000 100,000	350,000 100,000	1,750,000 500,000
Subtotal for Priority Funding	\$ 6,439,625	\$ 5,840,075	\$ 5,834,175	\$ 5,647,325	\$ 4,193,650	\$ 27,954,850
Subtotal for Funding if Funds Available	540,000	724,700	508,200	618,200	608,200	2,999,300
Subtotal for Previous Yr Vehicle Leases	409,546	263,000	115,800	88,600	-	876,946
Total Current 5 Year Plan	\$ 7,389,171	\$ 6,827,775	\$ 6,458,175	\$ 6,354,125	\$ 4,801,850	\$ 31,831,096

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

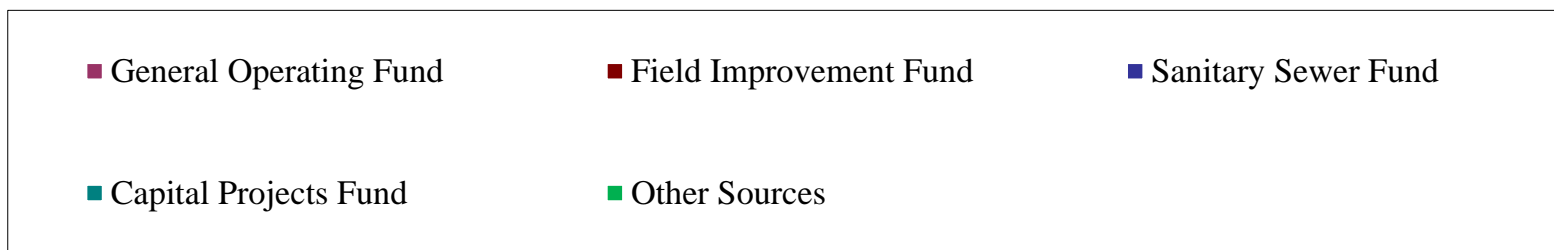
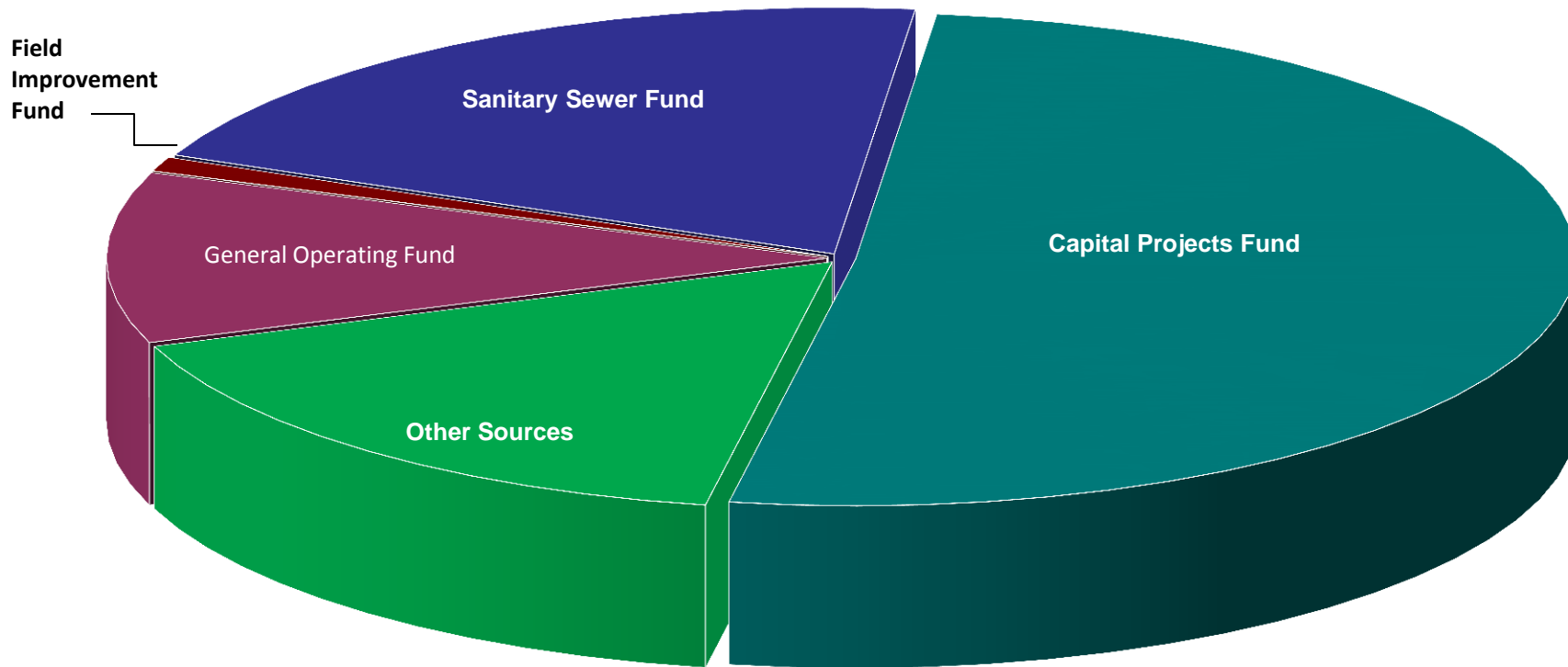
## Proposed Capital Improvement Program 2020-2024 Summary By Major Category



<b>Proposed Capital Improvement Program 2020-2024</b> <b>Summary By Funding Source</b>
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	<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>
Capital Equipment	\$ 3,591,096	\$ 1,290,196	\$ -	\$ 150,000	\$ 805,050	\$ 180,000	\$ 1,165,850
Landslide Correction Program	1,000,000	-	-	-	\$ 1,000,000	-	-
Multimodal Transportation Program	6,000,000	-	-	-	\$ 2,000,000	-	\$ 4,000,000
Public Bldg. & Park Improvement	2,615,000	-	300,000	-	2,215,000	-	100,000
Sanitary Sewer Projects	6,250,000	-	-	6,250,000	-	-	-
Street Improvement Program	10,125,000	-	-	-	10,125,000	-	-
Storm Sewer Projects	<u>2,250,000</u>	<u>2,250,000</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total Current 5 Year Plan	<u>\$ 31,831,096</u>	<u>\$ 3,540,196</u>	<u>\$ 300,000</u>	<u>\$ 6,400,000</u>	<u>\$ 16,145,050</u>	<u>\$ 180,000</u>	<u>\$ 5,265,850</u>
Average per Year	<u>\$ 6,366,219</u>	<u>\$ 708,039</u>	<u>\$ 60,000</u>	<u>\$ 1,280,000</u>	<u>\$ 3,229,010</u>	<u>\$ 180,000</u>	<u>\$ 1,053,170</u>

## Proposed Capital Improvement Program 2020-2024 Summary By Funding Source



**Proposed Capital Improvement Program 2020-2024**  
**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>				
BODY CAMERAS	\$ 89,000	\$ 44,500	\$ -	\$ 44,500
BULLETPROOF VESTS	68,500	34,250	-	34,250
PETERBILT 358	175,000	100,000	-	75,000
OTHER CAPITAL EQUIPMENT	3,258,596	-	987,100	2,271,496
	<b>\$ 3,591,096</b>	<b>\$ 178,750</b>	<b>\$ 987,100</b>	<b>\$ 2,425,246</b>
<b>Landslide Correction Program</b>				
LANDSIDE REPAIRS	\$ 1,000,000	-	-	1,000,000
	<b>\$ 1,000,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,000,000</b>
<b>Multimodal Transportation Program</b>				
MULTIMODAL PROJECTS	\$ 6,000,000	4,000,000	-	2,000,000
	<b>\$ 6,000,000</b>	<b>\$ 4,000,000</b>	<b>\$ -</b>	<b>\$ 2,000,000</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	100,000	-	675,000
Other Public Bldg. & Park Improvements	1,040,000	-	-	1,040,000
<b>Subtotal: Bldgs. &amp; Improvements</b>	<b>\$ 2,615,000</b>	<b>\$ 100,000</b>	<b>\$ -</b>	<b>\$ 2,515,000</b>
<b>Sanitary Sewer Projects</b>				
Operations & Maintenance	\$ 6,250,000	-	-	\$ 6,250,000
<b>Subtotal: Sanitary Sewer Projects</b>	<b>\$ 6,250,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 6,250,000</b>
<b>Street Improvement Program</b>				
BRIDGE REPAIRS	\$ 400,000	\$ -	\$ -	\$ 400,000
ROAD PAVING PROGRAM	9,725,000	-	-	9,725,000
<b>Subtotal: Sanitary Sewer Projects</b>	<b>\$ 10,125,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 10,125,000</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>\$ 31,831,096</b>	<b>\$ 4,278,750</b>	<b>\$ 987,100</b>	<b>\$ 26,565,246</b>

**Proposed Capital Improvement Program 2020-2024**  
**CAPITAL EQUIPMENT PURCHASES PER DEPARTMENT**  
**Schedule #2**

		2020	2021	2022	2023	2024	Totals
<b>PUBLIC WORKS</b>							
<b>Utility Trucks</b>							
#14 - F550	2008	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
#35 - FORD F-350	2017	7,200	7,200	-	-	-	14,400
#1 - FORD F-350	2020	7,800	7,800	7,800	7,800	-	31,200
#11 - FORD F-250	2020	8,000	8,000	8,000	8,000	-	32,000
#3 - FORD F-350	2006		10,000	10,000	10,000	10,000	40,000
#7 - FORD F-350	2018	20,000	20,000	20,000	-	-	60,000
#2 - FORD F-350	2020	7,800	7,800	7,800	7,800	-	31,200
#12 - FORD F-350	2013	-	13,500	13,500	13,500	13,500	54,000
#13 - FORD F-350	2013	-	13,500	13,500	13,500	13,500	54,000
#8 - FORD F-350	2017	7,200	7,200	7,200	-	-	21,600
<b>Dump Trucks</b>							
#23 - PETERBILT 348	2017	32,000	32,000	-	-	-	64,000
#21 - PETERBILT 348	2017	29,613	-	-	-	-	29,613
#25 - PETERBILT 348	2017	29,613	-	-	-	-	29,613
#19 - PETERBILT 337	2017	26,092	-	-	-	-	26,092
#18 - PETERBILT 10 TON	2014	-	-	-	-	-	-
#20 - PETERBILT 10 TON	2014	-	-	-	-	-	-
#24 - PETERBILT 348	2019	32,500	32,500	32,500	32,500	-	130,000
#27 - PETERBILT 348	2019	32,500	32,500	32,500	32,500	-	130,000
#34 - FREIGHTLINER	2009	-	-	-	-	-	-
#4 - FORD F-350	2011	13,500	13,500	13,500	13,500	13,500	67,500
#30 - FORD F-550	2014	20,000	20,000	20,000	20,000	20,000	100,000
#31 - FORD F-550	2014	20,000	20,000	20,000	20,000	20,000	100,000
#6 - FORD F-550	2017	17,000	17,000	-	-	-	34,000
#9 - FORD F-550	2017	17,000	17,000	-	-	-	34,000
#5 - FORD F-550	2011	-	-	-	-	-	-
#15 - FORD F-550	2011	20,000	20,000	20,000	20,000	20,000	100,000
#10 - FORD F-550	2012	-	-	-	-	-	-
#22 - STERLING 6 TON	2003	-	-	-	-	-	-
<b>Subtotal: Trucks</b>		<b>\$ 347,818</b>	<b>\$ 299,500</b>	<b>\$ 226,300</b>	<b>\$ 199,100</b>	<b>\$ 110,500</b>	<b>\$ 1,183,218</b>
<b>Other Vehicles</b>							
ASPHALT PAVING TRUCK	2019	\$ 180,000	\$ -	\$ -	\$ -	\$ -	\$ 180,000
PETERBILT 358	2020	175,000	-	-	-	-	175,000
#28 - FREIGHTLINE PACKER	2006	-	-	-	-	-	-
#29 - FREIGHTLINE STREET SWEEPER	2012	-	-	-	-	-	-
#39 - STREET SWEEPER	2017	-	-	-	-	-	-
<b>Subtotal: Other Vehicles</b>		<b>\$ 355,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 355,000</b>
<b>Staff Vehicles</b>							
#33 - F-150	2017	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
#102 - F-250	2017	-	-	-	-	-	-
#103 - CHEVY SILVERADO 1500	2016	8,028	-	-	-	-	8,028
#104 - FORD F-150	2018	-	-	-	-	-	-
<b>Subtotal: Staff Vehicles</b>		<b>\$ 8,028</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 8,028</b>

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

**Proposed Capital Improvement Program 2020-2024**  
**CAPITAL EQUIPMENT PURCHASES PER DEPARTMENT**  
**Schedule #2**

**PUBLIC WORKS (Cont'd)**

<b>New Equipment</b>										
EXCAVATOR		\$	150,000	\$	-	\$	-	\$	-	\$ 150,000
<b>Replacement Equipment</b>										
BIG TEX TRAILER	2008	\$	-	\$	-	\$	-	\$	-	\$ -
BIG TEX TRAILER	2018		-		-		-		-	-
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		-		-	28,000
JCB ROLLER	2014		-		-		-		-	-
KAW TURF TRANCER	2013		-		-		-		-	-
KUBOTA TRACTOR 2670	2016		-		-		-		-	-
KUBOTA TRACTOR 2670	2019		-		-		-		-	-
LAWN MOWER KOH LAZER	2013		-		-		-		-	-
TANDEM TRAILER	1988		-		-		-		-	-
TIGER BENGAL BOOM MOWER	2016		-		-		-		-	-
VIKING M.T.O TRAILER	2016		-		-		-		-	-
<b>Subtotal: Equipment</b>		\$	164,000	\$	14,000	\$	-	\$	-	\$ 178,000
<b>TOTAL PUBLIC WORKS</b>		\$	874,846	\$	313,500	\$	226,300	\$	199,100	\$ 1,724,246

**PUBLIC SAFETY**

POLICE VEHICLES	\$	165,325	\$	142,825	\$	130,425	\$	148,075	\$	163,650	\$	750,300
VEHICLE EQUIPMENT REPLACEMENT PROGRAM		52,000		48,250		53,250		38,250		49,000		240,750
IN-CAR VIDEO CAMERA SYSTEM		-		-		-		-		-		-
BODY CAMERAS		75,000		14,000		-		-		-		89,000
MOBILE RADIOS		30,000		-		-		-		-		30,000
SERVER FOR CAR/BODY CAMERAS		-		-		-		-		-		-
BULLETPROOF VESTS		30,000		14,000		5,500		11,500		7,500		68,500
CAMERA SYSTEM UPGRADE		20,000		15,750		45,000		20,000		20,000		120,750
HARDWARE REPLACEMENT PROGRAM		40,000		26,250		16,500		21,000		45,000		148,750
AUTOMATED LICENSE PLATE READER		-		20,000		-		-		-		20,000
CELLBRITE PHONE EXTRACTION DEVICE		10,000		3,700		3,700		3,700		3,700		24,800
RADAR/LASER SPEED TIMING DEVICE		-		10,000		-		10,000		-		20,000
FIREARMS TRAINING SIMULATOR		-		-		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>		\$	426,825	\$	299,275	\$	278,875	\$	257,025	\$	293,350	\$ 1,555,350

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

**Proposed Capital Improvement Program 2020-2024**  
**CAPITAL EQUIPMENT PURCHASES PER DEPARTMENT**  
**Schedule #2**

**COMMUNITY DEVELOPMENT**

FORD EXPLORER		\$ 7,250	\$ 7,250	\$ 7,250	\$ 7,250	\$ 7,250	\$ 36,250
FORD ESCAPE	2014	-	-	5,500	5,500	5,500	16,500
FORD EXPLORER	2007	7,250	7,250	7,250	7,250	7,250	36,250
ZONING CODES REVISIONS (3RD PARTY)		-	50,000	-	-	-	50,000
PLOTTER PRINTER		10,000	-	-	-	-	10,000
PERMIT DATABASE MANAGER		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>\$ 77,000</b>	<b>\$ 67,000</b>	<b>\$ 22,500</b>	<b>\$ 22,500</b>	<b>\$ 22,500</b>	<b>\$ 211,500</b>

**ADMINISTRATION**

FORD EXPLORER	2014	\$ -	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 30,000
<b>TOTAL ADMINISTRATION &amp; FINANCE</b>		<b>\$ -</b>	<b>\$ 7,500</b>	<b>\$ 7,500</b>	<b>\$ 7,500</b>	<b>\$ 7,500</b>	<b>\$ 30,000</b>

**INFORMATION TECHNOLOGY**

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>\$ 10,000</b>	<b>\$ 5,000</b>	<b>\$ 5,000</b>	<b>\$ 30,000</b>

**RECREATION**

FORD EXPLORER	2007	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	\$ 8,000	\$ 40,000
POS SYSTEM	2018	-	-	-	-	-	-
<b>TOTAL RECREATION</b>		<b>\$ 8,000</b>	<b>\$ 8,000</b>	<b>\$ 8,000</b>	<b>\$ 8,000</b>	<b>\$ 8,000</b>	<b>\$ 40,000</b>

<b>TOTAL EQUIPMENT 5 YEAR PURCHASE PROGRAM</b>		<b>\$ 1,391,671</b>	<b>\$ 700,275</b>	<b>\$ 553,175</b>	<b>\$ 499,125</b>	<b>\$ 446,850</b>	<b>\$ 3,591,096</b>
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Blue - Priority Purchase    Orange - Purchase if Funds Are available    Red - Fixed Cost Lease Payments

**Proposed Capital Improvement Program 2020-2024**  
**POLICE VEHICLE REPLACEMENT PROGRAM**  
**Schedule #3**

			Vehicle #	2020	2021	2022	2023	2024	Totals
<b>PUBLIC SAFETY - POLICE</b>									
<b>Patrol Vehicles</b>									
FORD INTERCEPTOR SUV	2018	20		\$ 7,000	\$ -	\$ -	\$ -	\$ -	\$ 7,000
FORD F-150	2019	10		12,000	12,000	-	-	12,050	\$ 36,050
FORD INTERCEPTOR SUV	2018	1		8,200	-	11,900	11,900	11,900	\$ 43,900
FORD F-150	2018	11		12,250	-	-	-	-	\$ 12,250
FORD F-150 XLT	2018	12		13,750	-	-	-	-	\$ 13,750
FORD F-150 - K9	2017	13		-	-	-	-	13,750	\$ 13,750
FORD INTERCEPTOR SUV	2017	5		-	11,900	11,900	11,900	-	\$ 35,700
FORD INTERCEPTOR SUV	2017	4		-	-	11,900	11,900	11,900	\$ 35,700
FORD INTERCEPTOR SUV	2017	6		-	11,900	11,900	11,900	-	\$ 35,700
FORD INTERCEPTOR SUV	2016	3		11,700	11,700	11,700	-	12,050	\$ 47,150
FORD INTERCEPTOR SUV	2018	8		12,000	-	11,900	11,900	11,900	\$ 47,700
FORD INTERCEPTOR SUV	2019	7		12,000	12,000	-	12,050	12,050	\$ 48,100
FORD INTERCEPTOR SUV	2016	5		-	-	-	-	-	\$ -
FORD INTERCEPTOR SUV	2019	2		12,000	12,000	-	12,050	12,050	\$ 48,100
FORD INTERCEPTOR SUV	2019	9		12,000	12,000	-	-	-	\$ 24,000
FORD INTERCEPTOR SUV	2015	23		-	-	11,900	11,900	11,900	\$ 35,700
FORD INTERCEPTOR SUV	2015	30		11,700	11,700	11,700	-	12,050	\$ 47,150
FORD INTERCEPTOR SUV	2016	22		-	-	-	12,050	12,050	\$ 24,100
DODGE CHARGER	2017	14		11,200	11,200	11,200	-	7,000	\$ 40,600
CHRYSLER 300	2019	21		12,000	12,000	-	-	-	\$ 24,000
<b>Other Vehicles</b>									
BMW MOTORCYCLE	2016	17		\$ -	\$ -	\$ -	\$ 9,200	\$ 9,200	\$ 18,400
CHEVY TRUCK	1998	34		17,525	17,525	17,525	17,525	-	70,100
FORD TRANSIT	2016	19		-	-	-	-	-	-
HARLEY FLHTPI	2014	16		-	-	-	6,900	6,900	13,800
HARLEY FLHTPI	2014	18		-	6,900	6,900	6,900	6,900	27,600
K-9 TRAILER	2010	KT		-	-	-	-	-	-
<b>Total Police Vehicle Purchases</b>				<u>\$ 165,325</u>	<u>\$ 142,825</u>	<u>\$ 130,425</u>	<u>\$ 148,075</u>	<u>\$ 163,650</u>	<u>\$ 750,300</u>

\*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 2020-2024**  
**BUILDING & PARK IMPROVEMENTS**  
**Schedule #4**

	2020	2021	2022	2023	2024	Totals
<b>PUBLIC WORKS</b>						
<b>Building Improvements</b>						
Public Works Building Renovations	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Municipal Building Carpet Replacement	50,000	-	-	-	-	50,000
Municipal Building Roof Repairs	50,000	-	-	-	-	50,000
Administrative Office Improvements	-	10,000	-	-	-	10,000
<b>TOTAL PUBLIC WORKS</b>	<b>\$ 100,000</b>	<b>\$ 10,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 110,000</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	50,000	-	-	-	-	50,000
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>\$ 672,500</b>	<b>\$ 642,500</b>	<b>\$ 405,000</b>	<b>\$ 380,000</b>	<b>\$ 380,000</b>	<b>\$ 2,480,000</b>
<b>PUBLIC SAFETY</b>						
Police Department & Police Annex Upgrades	-	-	25,000	-	-	25,000
<b>TOTAL PUBLIC SAFETY</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 25,000</b>
<b>Total Current 5 Year Plan</b>	<b>\$ 772,500</b>	<b>\$ 652,500</b>	<b>\$ 430,000</b>	<b>\$ 380,000</b>	<b>\$ 380,000</b>	<b>\$ 2,615,000</b>

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**Proposed Capital Improvement Program 2020-2024**  
**INFRASTRUCTURE IMPROVEMENT PROGRAMS**  
**Schedule #5**

	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>Totals</u>
<b>PUBLIC WORKS</b>						
<b><u>STREET IMPROVEMENT PROGRAM</u></b>						
ROAD PAVING PROGRAM	\$ 1,500,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 2,000,000	\$ 9,500,000
ADA PARKING IMPROVEMENTS	25,000	25,000	25,000	25,000	25,000	125,000
BRIDGE REPAIRS	200,000	50,000	50,000	50,000	50,000	400,000
TRAFFIC SIGNALS & SIGNS	20,000	20,000	20,000	20,000	20,000	100,000
<b>Total Current 5 Year Plan</b>	<b>\$ 1,745,000</b>	<b>\$ 2,095,000</b>	<b>\$ 2,095,000</b>	<b>\$ 2,095,000</b>	<b>\$ 2,095,000</b>	<b>\$ 10,125,000</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>MULTIMODAL TRANSPORTATION PROGRAM</u></b>						
MULTIMODAL PROJECTS	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ 1,500,000	\$ -	\$ 6,000,000
<b>Total Current 5 Year Plan</b>	<b>\$ 1,500,000</b>	<b>\$ 1,500,000</b>	<b>\$ 1,500,000</b>	<b>\$ 1,500,000</b>	<b>\$ -</b>	<b>\$ 6,000,000</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>
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# Proposed Capital Improvement Program 2020-2024

## Sanitary Sewer Projects

### Schedule #6

		2020	2021	2022	2023	2024	Totals
<b>PUBLIC WORKS</b>							
<b>Operations &amp; Maintenance</b>							
FEASIBILITY STUDY PROJECTS		\$ 200,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 600,000
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>\$ 1,330,000</b>	<b>\$ 1,230,000</b>	<b>\$ 1,230,000</b>	<b>\$ 1,230,000</b>	<b>\$ 1,230,000</b>	<b>\$ 6,250,000</b>
<b>Equipment</b>							
<i>Public Works</i>							
VACTOR TRUCK	2017	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
#16 - FORD F-350	2018	-	-	-	-	-	-
#32 - F-550 CAMERA VAN	2019	-	-	-	-	-	-
<i>Information Technology</i>							
PATHFINDER CAMERA	2014	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PATHFINDER CAMERA	2017	-	-	-	-	-	-
<b>Subtotal: Equipment</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
<b>Total Current 5 Year Plan</b>		<b>\$ 1,330,000</b>	<b>\$ 1,230,000</b>	<b>\$ 1,230,000</b>	<b>\$ 1,230,000</b>	<b>\$ 1,230,000</b>	<b>\$ 6,250,000</b>

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