

HOLLAND CHARTER TOWNSHIP

2020 FISCAL BUDGET

**6-YEAR CAPITAL IMPROVEMENT PLAN
FY2020-2025**

Submitted: June 1, 2019

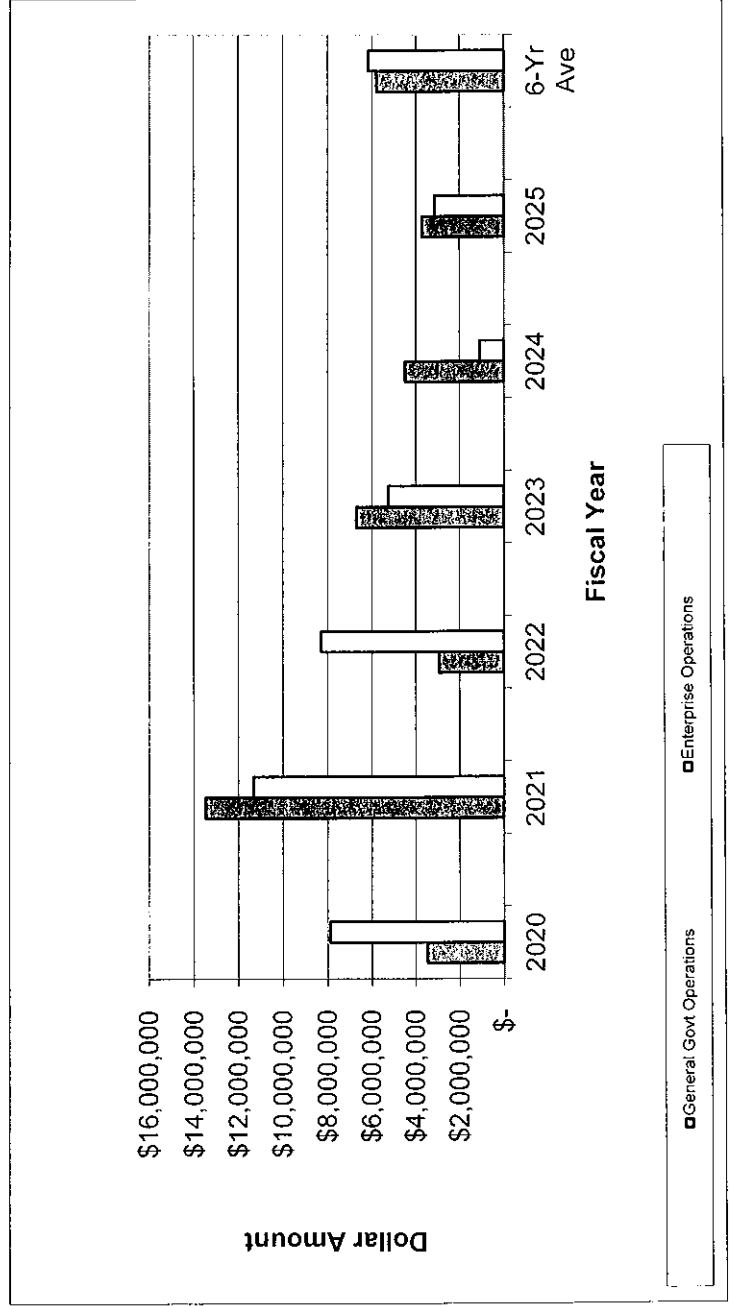
Revised: July 2, 2019

Approved: July 18, 2019

HOLLAND CHARTER TOWNSHIP
2020 - 2025 CAPITAL IMPROVEMENT PLAN (CIP)
Summary of Expenditures by Type of Operation

7/1/19

	Budget or Estimated 2019	Estimated Expenditures					Average Annual Estimated Expenditures for 2020-2025 6-Yr Ave	
		2020	2021	2022	2023	2024		2025
General Govt Operations	\$ 10,769,970	\$ 3,476,550	\$ 13,471,700	\$ 2,927,200	\$ 6,702,650	\$ 4,484,800	\$ 3,735,250	\$ 5,799,692
Water & Sewer Operations	5,238,390	7,885,020	11,314,207	8,282,749	5,257,529	1,094,382	3,149,600	6,163,915
Totals	\$ 16,008,360	\$ 11,361,570	\$ 24,785,907	\$ 11,209,949	\$ 11,960,179	\$ 5,579,182	\$ 6,884,850	\$ 11,963,606



HOLLAND CHARTER TOWNSHIP
2020-2025 CAPITAL IMPROVEMENT PLAN (CIP)
Governmental Funds
Dated: 7-1-19

Fund	Function/Activity	Description	Actual 2018	Budget or Estimated 2019	2020	2021	Estimated Expenditures		2024	2025	Source of Funds	Estimated Added Operating Costs
							2022	2023				
101	General office & adm	Minor office equipment (copy machines)									General opr	N/A
	Elections	(2) Fire/king fire proof 4 drawer 44" laterals			10,450						General opr	N/A
	Fire Department	Land purchase for new Public Safety Building	310,535								General opr	
	Property Maintenance	Replace vehicles					42,200				General opr	
	Bicycle paths	Annual construction/overlays/engineering	373,211	617,200	918,750	320,000	275,000	633,750	615,000	659,750	General opr	N/A
	Drains	Replace tractor/equipment	72,885						15,600	205,700	Voted millage	N/A
	Roads	Annual impr incl const/engineering/maintenance	129,990	217,000	205,000	205,000	210,000	210,000	220,000	220,000	General opr	N/A
	Parks	Annual impr & resurface ind constr & engineering	1,227,938	1,650,000	1,700,000	1,750,000	1,800,000	1,850,000	1,900,000	1,950,000	General opr	N/A
	Parks	Safety tile replaced at playground - Dunton	98,000								General opr	N/A
	Parks	Replace truck/mowing/maint equipment	72,031	85,615	122,050	125,200	83,600	101,700	156,300	15,200	General opr	N/A
	Parks	Security surveillance equipment					75,000				General opr	500
		Total General Fund	2,284,590	2,569,615	2,956,250	2,400,200	2,485,800	2,795,450	2,906,900	3,050,650		
249	Building Inspection	Replace vehicles					84,400				Fund Bal	N/A
		Total Special Revenue Funds					84,400					
401	Cap Impr	Computer & office equip/system upgrades:										
		Hardware-PCs & printers	40,959	30,000	30,000	30,000	30,000	30,000	30,000	30,000	General opr	N/A
		Hardware-servers, network equip, software, install	1,954	20,000							General opr	N/A
		Annual system maintenance & upgrades	583	5,000	5,000	5,000	5,000	5,000	5,000	5,000	General opr	N/A
		GIS system (non-utility functions)		5,000	5,000	5,000	5,000	5,000	5,000	5,000	General opr	N/A
402	Fire Equip Repl	Replace fire trucks/vehicles		1,150,000							General opr	N/A
		Replace major equipment items		93,155	249,000	88,700	31,100	54,300	85,100		General opr	10,000
405	Building & Site	Fire Station No. 3 updates + LED upgrades	37,734								General opr	N/A
		HVAC replacements	167,652								General opr	N/A
		Roof replacements			53,700		7,300				General opr	N/A
		Public safety/fire station #2 replacement					96,600				General opr	N/A
		Community Recreation Center	1,103,134	6,897,000				5,300			General opr	N/A
433	Dunton Park	Asset management plan scheduled replacements	39,044			9,500,000					General opr	25,000
434	Helder Park	Asset management plan scheduled replacements	40,468		42,600	51,000	182,000	86,000			General opr	400,000
435	Quincy Park	Asset management plan scheduled replacements	46,425		100,000	404,600		84,500			General opr	N/A
436	Hawthorn Pond	Asset management plan scheduled replacements						3,531,500	1,440,000	96,000	General opr	N/A
437	Beechwood Park	Asset management plan scheduled replacements								401,000	General opr	N/A
438	Brookwood Park	Asset management plan scheduled replacements			35,000	19,200		51,600		120,000	General opr	N/A
472	Ind Park Cap Impr	Ind Pk infrastructure impr/road resurfacing/drain impr						54,000			General opr	N/A
		Total Capital Projects Funds	1,477,853	8,200,155	520,300	11,071,500	357,000	3,907,200	1,577,900	684,600		
		GRAND TOTALS	\$ 3,762,543	\$ 10,769,970	\$ 3,476,550	\$ 13,471,700	\$ 2,927,200	\$ 6,702,650	\$ 4,484,800	\$ 3,735,250		

HOLLAND CHARTER TOWNSHIP
 Equipment and Vehicles Replacement Schedule for Building Dept, Recreation and Property Maintenance

Dated: 2-13-19

VIN	Description	User Dept	User	Acq Year	Est Life	Repl Year	Acquired Cost	Current Repl	Retire Repl	Funding Allocations
4371	2016 Ford Fusion S	Building	Tim	2016	6	2022	18,008	19,300	21,100	249-380 100%
4368	2016 Ford Fusion S	Building	Randy J	2016	6	2022	18,008	19,300	21,100	249-380 100%
4370	2016 Ford Fusion S	Electrical	Dan	2016	6	2022	18,008	19,300	21,100	249-382 100%
4372	2016 Ford Fusion S	Prop Maint	Randy P	2016	6	2022	18,008	19,300	21,100	101-410 100%
4373	2016 Ford Fusion S	Prop Maint	Jenny	2016	6	2022	18,008	19,300	21,100	101-410 100%
4369	2016 Ford Fusion S	Plumbing/Mech	Rob	2016	6	2022	18,008	19,300	21,100	249-384/385 50% each
							<u>108,048</u>	<u>115,800</u>	<u>126,600</u>	
									2022	
									42,200	
							101-410		42,200	
							249-380		21,100	
							249-382		10,550	
							249-384		10,550	
							249-385		<u>10,550</u>	
									<u>126,600</u>	

HOLLAND CHARTER TOWNSHIP
Multi-Year Bike Path Construction Plan
Dated: 5-2-19

Project Description	2018	2019	2020	2021	2022	2023	2024	2025
Felch SUR/Roosevelt sidewalk, 100th Ave to Jefferson St new south side extension (650')	37,297	-	-	-	-	-	-	-
Path system crossings, overlays & repairs	205,043	-	-	-	-	-	-	-
Crack seal surfacing maintenance (18 miles)	55,250	-	-	-	-	-	-	-
BL196 & 112th intersection alignment changes/improvements (MDOT related project)	-	30,000	-	-	-	-	-	-
Quincy St, 136th to 120th (CMAQ grant \$522,000; HCT \$422,000; Total constr \$944,000)	-	422,000	-	-	-	-	-	-
Crack seal surfacing maintenance (10 miles)	-	30,000	-	-	-	-	-	-
Quincy St, 120th to 112th (no grant funds involved with this segment)	-	-	610,000	-	-	-	-	-
Roosevelt St, Roosevelt Elementary east to 96th Ave (1300' concrete walk ext on north side)	-	-	95,000	-	-	-	-	-
Crack seal surfacing maintenance (10 miles)	-	-	30,000	-	-	-	-	-
James St, (104th- Chicago Drive)/Chicago Dr. (104th-ZCL) - Reconstruct 2,150'	-	-	-	35,000	-	-	-	-
100th Ave. (Riley-Zeeleand West HS Driveaway) - Resurface 1,800'	-	-	-	22,000	-	-	-	-
120th Ave. (Lakewood-BL196) - Resurface 2,050'	-	-	-	30,000	-	-	-	-
Felch St, (Van Ommen - Westshore/Kohli's Driveaway) - Resurface 1,175'	-	-	-	18,000	-	-	-	-
Butternut Dr. (136th-James) - 1,450'/136th Ave (Butternut-James) - Resurface 1,050'	-	-	-	37,000	-	-	-	-
Beech St (Lakewood-James) - Reconstruct 2,200'	-	-	-	94,000	-	-	-	-
Crack seal surfacing maintenance	-	-	-	20,000	21,000	22,000	23,000	24,000
Riley Street (US 31 - 120th - north side) - Resurface	-	-	-	-	46,000	-	-	-
James Street (144th-Butternut) - Reconstruct	-	-	-	-	84,000	-	-	-
104th Avenue (Perry Street-Riverwalk) -Resurface	-	-	-	-	37,000	-	-	-
104th Avenue (Adams-Mason) -Resurface	-	-	-	-	32,000	-	-	-
Crack seal surfacing maintenance	-	-	-	-	-	-	-	-
Greenly St, 120th to 112th (CMAQ Grant \$200,000; HCT \$357,000. Total constr \$557,000 (\$450' extension)	-	-	-	-	-	357,000	-	-
120th Avenue (Chicago Dr.-Center) - Reconstruct	-	-	-	-	-	52,000	-	-
Center Street (Chicago Dr. - 120th) - Resurface	-	-	-	-	-	36,000	-	-
Lakewood Blvd (144th-River/Beeline - 120th) - Resurface	-	-	-	-	-	-	185,000	-
Douglas Avenue (144th-River) - Resurface	-	-	-	-	-	-	84,000	-
Butternut Drive (Riley-James) - Resurface	-	-	-	-	-	-	15,000	-
Butternut Drive (136th-Lakewood) - Reconstruct	-	-	-	-	-	-	124,000	-
140th Avenue (Quincy-West Ottawa Schools) - Reconstruct	-	-	-	-	-	-	61,000	-
144th Avenue (Riley-Butternut) - Resurface	-	-	-	-	-	-	5,000	108,000
Riley Street (144th-136th) - Resurface	-	-	-	-	-	-	-	80,000
Riley Street (136th - US-31) - Resurface	-	-	-	-	-	-	-	112,800
Riley Street (120th-112th) - Reconstruct	-	-	-	-	-	-	-	33,000
Riley Street (112th-Regency Pkwy) - Overlay	-	-	-	-	-	-	-	19,000
Riley Street (Hillside - 100' east) - Resurface	-	-	-	-	-	-	-	21,000
Riley Street (100th-ZHS Driveaway) - Resurface	-	-	-	-	-	-	-	125,000
Chicago Drive - northside (112th-104th) - Reconstruct	-	-	-	-	-	-	-	-
Additional 1' paved shoulder to expand from OCRC 3' width to 4' width (see Road budget)	-	-	-	-	-	-	-	-
2017 - Quincy St, 136th Ave to 120th Ave (10560' at \$5.10/ft) \$53,714	-	-	-	-	-	-	-	-
2020 - Quincy St, 120th Ave to 96th Ave (15840' at \$6.15/ft) \$97,500	-	-	-	-	-	-	-	-
Potential additions: Felch -northside (Beeline-Westshore)/James-southside (Beeline-120th)/Riley southside (Beeline-Westshore)	-	-	-	-	-	-	-	-
Estimated Construction Cost	297,590	482,000	735,000	256,000	220,000	467,000	492,000	527,800
Estimated Engineering Cost (15%)	23,909	10,000	110,250	38,400	33,000	70,050	73,800	79,170
Accitl Eng Cost for CMAQ Funded Portion of Project (15%)	51,712	25,000	-	-	-	30,000	-	-
Estimated Construction Contingency (10%)	-	48,200	73,500	25,600	22,000	46,700	49,200	52,780
Est Constr Contingency on CMAQ grant portion (10%)	-	52,000	-	-	-	20,000	-	-
Estimated Project Cost	373,211	617,200	918,750	320,000	275,000	633,750	615,000	659,750

Notations:

- Projects listed and associated resurface/reconstruct costs are from the Pathway Asset Management Plan
- O & M, Contractual Services, and other expenditures are in the range of \$100,000 to \$125,000 per year.

HOLLAND CHARTER TOWNSHIP
Estimated Expenditures for Drain and Road Capital Projects
 Dated: 3-30-19

	2017	2018	2019	2020	2021	2022	2023	2024	2025
	Actual	Actual	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	Estimated
Drains**									
Harlem Drain improvements (25%)	-	-	50,000	-	-	-	-	-	-
Adams Commerce Park drain establishment (25%)	-	-	12,500	-	-	-	-	-	-
Van Raalte Drain improvements (25%)	19,000	-	-	-	-	-	-	-	-
No. 29 Drain improvements (25%)	-	-	-	-	-	-	-	-	-
Tulip Inter-County Drain Impr (6.23%)	-	-	9,500	-	-	-	-	-	-
Future Drain Impr projects (also see R&M expense #930)	-	-	-	60,000	60,000	60,000	60,000	65,000	65,000
Construction & project related engineering	-	-	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Totals for Drains Capital Projects	19,000	-	77,000	65,000	65,000	65,000	65,000	70,000	70,000
Roads**									
Traffic signals & pedestrian signals	-	-	-	-	-	-	-	-	-
Annual crack sealing and resurfacing projects by OCR	1,223,835	1,227,938	1,650,000	1,700,000	1,750,000	1,800,000	1,850,000	1,900,000	1,950,000
Construction & project engineering	-	-	-	-	-	-	-	-	-
Totals for Roads Capital Projects	1,223,835	1,227,938	1,650,000	1,700,000	1,750,000	1,800,000	1,850,000	1,900,000	1,950,000
Totals for Drains & Roads Capital Projects	1,242,835	1,227,938	1,727,000	1,765,000	1,815,000	1,865,000	1,915,000	1,970,000	2,020,000
* Notations on Drain System R&M expenditures:									
- Repairs & maintenance (GL acct #930)	81,068	128,988	85,000	85,000	85,000	90,000	90,000	95,000	95,000
- Non-capital engineering cost for storm water system mapping and project adm/planning (GL acct #816)	1,652	1,002	5,000	5,000	5,000	5,000	5,000	5,000	5,000
- OCWRC costs for drain petitions & BODs to establish orphan drains as legal county drains (GL acct #820)	-	-	50,000	50,000	50,000	50,000	50,000	50,000	50,000
	<u>82,720</u>	<u>129,990</u>	<u>140,000</u>	<u>140,000</u>	<u>140,000</u>	<u>145,000</u>	<u>145,000</u>	<u>150,000</u>	<u>150,000</u>
** Notations on Road Resurfacing expenditures:									
- 2017 road resurfacing funding sources by Fund	1,007,804	1,227,938	-	-	-	-	-	-	-
101 General Fund portion	216,031	-	-	-	-	-	-	-	-
472 Ind Park Cap Impr Fund portion	<u>1,223,835</u>	<u>1,227,938</u>	-	-	-	-	-	-	-

HOLLAND CHARTER TOWNSHIP
Fixed Asset Replacement Schedule for Bike Paths, Parks and Recreation Functions
Equipment with Replacement Cost Greater Than \$10,000
 5-2-19

Description	Acq Year	Est Life	Repl Year	Acquired Cost	Current Repl (New)	Retirement Repl (New) at 3%/yr	Notations
1998 Toro silt seeder	1998	22	2020	4,615	9,770	10,100	
1997 used Caterpillar fork lift	2002	18	2020	5,500	10,400	10,700	
2012 JAC Turf Truckmaster w/box & top dresser	2012	10	2022	23,955	29,500	32,200	Replacement cost assumes acquisition of used fork lift
2013 Ford 3/4 ton 4WD pickup w/plow	2013	7	2020	27,071	34,600	35,600	
2013 John Deere 4320 Tractor w/ bucket	2013	10	2023	29,990	35,800	40,300	
2013 Frontier 12' 6" tow behind mower	2013	10	2023	12,459	14,900	16,800	
2014 Toro SR70 Pro Core turf aerator	2014	10	2024	19,122	22,200	25,700	
2014 Pioneer BS5500 athletic field stripper	2014	6	2020	9,480	10,970	19,250	
2015 Trackless MT6 tractor w/attach	2015	10	2025	129,991	172,300	205,700	Add sweeper on replacement
2015 GMC 3/4 ton 4WD pickup w/plow	2015	6	2021	32,909	37,100	39,400	
2015 Toro 6000 60" zero turn mower	2015	5	2020	8,584	10,950	11,300	
2015 Toro 6000 60" zero turn mower	2015	5	2020	8,584	10,950	11,300	
2015 Toro 6000 60" zero turn mower	2015	6	2021	8,584	10,950	11,600	
2016 Chevy 3/4 ton 4WD pickup w/plow	2016	6	2022	34,400	36,450	39,800	
2016 Toro 4000D 11' wide mower	2016	5	2021	55,842	59,300	62,900	
2016 Sprayer w/ trailer	2016	5	2021	9,907	10,650	11,300	
2017 Exmark 60" zero turn mower	2017	5	2022	9,919	10,650	11,600	
2018 Exmark 72" zero turn mower	2018	5	2023	11,359	11,700	13,200	
2018 Exmark 72" zero turn mower	2018	5	2023	11,359	11,700	13,200	
2018 Dodge 3/4 ton 4WD pick up w/ plow	2018	6	2024	33,613	34,650	40,200	
2018 John Deere Bunker Rake (sandpro)	2018	5	2023	15,700	16,200	18,200	
2018 Bobcat Toolcat w/ attachments	2018	6	2024	65,270	67,300	78,000	
2018 Ventek Boat Launch ticket kiosk	2018	7	2025	12,400	12,700	15,200	
2019 72" zero turn mower	2019	5	2024	12,050	12,050	14,000	
2019 72" zero turn mower	2019	5	2024	12,050	12,050	14,000	
2019 Kubota 4WD tractor/bucket/backhoe/snow	2019	10	2029	61,515	61,515	82,700	80% Parks; 20% Bike Paths
2020 1/2 ton pickup - additional fleet vehicle	2020	7	2027	-	23,800	30,100	
Totals				666,228	791,105	884,250	

* Bikepath millage funded
 Summary of Projected Replacement Costs by Year:

Year	Parks	Bike Paths
2019	85,615	-
2020	122,050	-
2021	125,200	-
2022	83,600	-
2023	101,700	-
2024	156,300	15,600
2025	15,200	205,700

HOLLAND CHARTER TOWNSHIP
Fixed Asset Acquisition & Replacement Schedule for Fire Department Operations
Dated: 7-1-19

Description	Eng. No.	Acq Year	Est Life	Repl Year	Acquired Cost Plus Impr	Current Repl	Future Acq or Retire Repl
2004 Pierce Aerial Pumper	1241	2004	15	2019	560,000	1,150,000	1,150,000
2005 Pierce Heavy Duty Rescue Truck	1272	2005	16	2021	452,808	895,000	968,000
2008 Ford F-350 Brush Truck	1281	2008	20	2028	63,983	100,000	142,000
2010 Pierce 100' Aerial Platform (demo)	1242	2012	25	2037	912,522	1,314,900	2,664,000
2012 Pierce Pumper	1223	2012	20	2032	550,832	760,300	1,266,000
2015 Pierce Pumper	1221	2015	20	2035	588,861	760,300	1,424,000
2018 Pierce Pumper	1224	2017	20	2037	667,928	760,300	1,540,000
2018 Pierce Pumper	1222	2017	20	2037	660,428	760,300	1,540,000
Subtotal of Fire & Rescue Trucks					<u>4,457,362</u>	<u>6,501,100</u>	<u>10,694,000</u>
Replace ISI SCBA Air Packs (36)		2010	10	2020	164,445	215,150	221,600
Radios (45-50) (Ottawa County funded 100%)		2019	10	2029	400,000	400,000	537,600
Turnout Gear (11 sets, excluding bunker boots)		2011	10	2021	19,450	24,750	26,300
Leather Bunker Boots (35 pairs)		2016	5	2021	9,840	10,650	11,300
Turnout Gear (15 sets)		2012	10	2022	24,990	28,500	31,100
Turnout Gear (15 sets)		2013	10	2023	23,640	27,700	32,100
Turnout Gear (40 helmets, partial coats & pants)		2014	10	2024	16,263	18,850	21,900
2014 Addition of 2 Thermal Imager Cameras (#1242 & 1272 trucks)		2014	7	2021	21,400	24,800	26,300
2011 Bullard T4 Blue Thermal Imager Camera		2011	8	2019	11,295	13,800	13,800
2012 T4 Thermal Imager Camera and add a second		2012	7	2019	11,545	13,800	13,800
2013 Bullard T4N Thermal Imager Camera and add a second		2013	7	2020	11,795	13,800	14,300
2019 Defibrillators LP 1000AED (4)		2019	7	2026	7,580	7,580	9,400
2013 LifePak 1000 AED on fire trucks (5)		2013	7	2020	10,505	12,700	13,100
Power unit for extrication tools		2016	10	2026	13,700	14,550	17,900
2011 Genesis Extrication Tools (spreader, cutter, combi tools) St. 2		2011	10	2021	18,255	23,400	24,800
2014 Genesis Extrication Tools (2 sets of power unit, spreader, cutter) St. 2		2014	10	2024	47,058	54,500	63,200
50 Fire pagers		2016	7	2023	18,600	19,725	22,200
Air Compressor (to fill MSA cylinders)		2016	10	2026	50,422	53,500	65,800
Extrication Tools for St. 1 & 3		2019	10	2029	57,975	57,975	77,900
Subtotal of Rescue & Other Equipment					<u>938,758</u>	<u>1,035,730</u>	<u>1,166,500</u>
					<u>5,396,120</u>	<u>7,536,830</u>	<u>11,860,500</u>

Note: 1997 Pierce Pumper #1225 is a reserve truck at Station No. 3. Upon purchase of a new pumper, the replaced vehicle is kept as a backup unit.
 * We are awaiting new radios paid for by Ottawa County between 2018-2019 fiscal years.

HOLLAND CHARTER TOWNSHIP
Schedule of Asset Acquisition and Replacement by Fiscal Year
Fire Department Operations
7/1/2019

Replacement Fiscal Year	Original Acquisition Year	Description	Eng No.	Estimated Cost in Year of Purchase
2019	2011	Replace thermal imager camera (1)		13,800
2019	2012	Replace thermal imager camera (2)		13,800
2019	2019	Purchase extrication tools for St. 1 & 3		57,975
2019	2012	Replace 4 AEDs		7,580
2019	2004	Replace aerial pumper	1241	1,150,000
2020	2010	Replace 36 sets of SCBA equipment		221,600
2020	2013	Replace thermal imager cameras (2)		14,300
2020	2013	Replace 5 AEDs		13,100
2021	2005	Replace heavy duty rescue truck	1272	968,000
2021	2014	Replace 2 thermal imager cameras		26,300
2021	2011	Replace Genesis extrication tools		24,800
2021	2011	Replace 11 turnout gear sets		26,300
2021	2016	Replace leather bunker boots (35 pairs)		11,300
2022	2012	Replace 15 turnout gear sets		31,100
2023	2013	Replace 15 turnout gear sets		32,100
2023	2016	Replace 50 fire pagers		22,200
2024	2014	Replace 15 turnout gear sets		21,900
2024	2014	Replace Genesis extrication tools		63,200
2026	2019	Replace thermal imager camera		17,000
2026	2019	Replace 4 AEDs		9,400
2026	2019	Replace thermal imager camera		17,000
2026	2021	Replace leather bunker boots (35 pairs)		13,100
2026	2016	Replace power unit for extrication tools		17,900
2026	2016	Replace air compressor (to fill MSA cylinders)		65,800
2027	2020	Replace thermal imager camera		17,500
2027	2020	Replace 5 AEDs		16,100
2028	2008	Replace brush truck	1281	142,000
2028	2021	Replace 2 thermal imager cameras		32,300
2029	2019	Replace extrication tools St. 1 & 3		77,900
2019	2029	Radios (45-50)		537,600
2030	2020	Replace 36 sets of SCBA equipment		297,800
2030	2023	Replace 50 fire pagers		27,300
2031	2021	Replace 11 turnout gear sets		35,300
2031	2021	Replace Genesis extrication tools		33,400
2031	2026	Replace leather bunker boots (35 pairs)		15,200
2032	2012	Replace pumper truck	1223	1,266,000
2032	2022	Replace 15 turnout gear sets		41,800

2033	2026	Replace thermal imager camera		20,900
2033	2023	Replace 15 turnout gear sets		41,900
2033	2026	Replace 4 AEDs		11,500
2033	2026	Replace thermal imager camera		20,900
2034	2024	Replace 15 turnout gear sets		29,400
2034	2027	Replace thermal imager camera		21,500
2034	2027	Replace 5 AEDs		19,800
2034	2024	Replace Genesis extrication tools		84,900
2035	2020	Replace heavy duty rescue truck	1272	1,676,200
2035	2028	Replace 2 thermal imager cameras		39,800
2035	2015	Replace pumper truck	1221	1,424,000
2036	2026	Replace power unit for extrication tools		24,100
2036	2031	Replace leather bunker boots (35 pairs)		17,600
2036	2026	Replace air compressor (to fill MSA cylinders)		88,400
2037	2017	Replace pumper truck	1222	1,540,000
2037	2017	Replace pumper truck	1224	1,540,000
2037	2012	Replace aerial truck	1242	2,664,000
2037	2030	Replace 50 fire pagers		33,600
Total Estimated Costs				14,698,255

HOLLAND CHARTER TOWNSHIP
 2020- 2025 CAPITAL IMPROVEMENT PLAN (CIP)
 Parks Asset Management Plan Detail
 Dated: 5-22-19

Fund	Function/Activity	Description	Actual 2018	Budget or Estimated 2019	Estimated Expenditures						
					2020	2021	2022	2023	2024	2025	
433	Dunton Park	Waterfront & beach area improvements	22,669	-	-	-	-	-	-	-	-
		Amenities	16,375	-	37,000	-	-	49,800	-	-	-
		Boardwalk	-	-	14,000	-	182,000	36,200	-	-	-
	Total	39,044	-	51,000	-	182,000	86,000	-	-	-	
434	Heider Park	Softball fields backstop & sideline fencing extensions	40,468	-	-	-	-	-	-	-	-
		Scoreboards at softball fields	-	-	12,600	-	-	-	-	-	-
		Infield material at softball fields	-	-	30,000	-	-	-	-	-	29,600
	Total	40,468	-	42,600	-	-	84,500	-	-	86,400	
435	Quincy Park	Amenities	13,225	-	42,600	-	-	24,400	-	-	-
		Athletic fields	33,200	-	30,000	-	-	-	-	-	-
		Curbs and park paths	-	-	-	-	-	56,600	-	-	-
		Add 3 adult softball fields, parking & site amenities	-	-	-	-	-	3,450,500	-	-	-
		Add 2 soccer fields, parking & site improvements	-	-	-	-	-	-	-	915,000	-
		East side restroom/concession building & utilities	-	-	-	-	-	-	-	412,000	-
		East side picnic shelter for soccer/playground area	-	-	-	-	-	-	-	113,000	-
		Playground (equipment and/or surface)	-	-	100,000	-	-	-	-	-	-
		Lighting	-	-	332,000	-	-	-	-	-	401,000
		Total	46,425	-	100,000	404,600	-	3,531,500	1,440,000	401,000	120,000
436	Hawthorn Pond	Restroom	-	-	-	-	-	-	-	120,000	
	Total	-	-	-	-	-	-	-	-	120,000	
437	Beechwood Park	Pickleball court & basketball court renovation	-	-	35,000	-	-	4,900	-	-	-
		Amenities	-	-	-	19,200	-	46,700	-	-	-
		Playground (equipment and/or surface)	-	-	35,000	19,200	-	51,600	-	-	-
	Total	-	-	89,200	19,200	-	103,200	-	-	-	
438	Brookwood Park	Playground (equipment and/or surface)	-	-	-	-	-	54,000	-	-	-
		Amenities	-	-	-	-	-	54,000	-	-	-
		Total	-	-	-	-	-	108,000	-	-	-
	Grand Total	\$ 125,937	\$ 177,600	\$ 474,800	\$ 182,000	\$ 3,807,600	\$ 1,440,000	\$ 617,000	\$ 120,000		

**HOLLAND CHARTER TOWNSHIP
MULTI-YEAR PROJECTION OF FIRE EQUIPMENT REPLACEMENT
CAPITAL PROJECTS FUND 402**

6-12-19

Fiscal Year	Fund Balance Jan 1	Other	Interest	Gen Fund Contr.	Capital Outlay	Fund Balance Dec 31
2009	1,399,404	0	54,766	210,000	0	1,664,170
2010	1,664,170	20,291	63,595	720,000	(189,808)	2,278,248
2011	2,278,248	2,520	70,054	330,000	(86,345)	2,594,477
2012	2,594,477	0	13,425	700,000	(1,533,426)	1,774,476
2013	1,774,476	29,400	(32,645)	600,000	(47,263)	2,323,968
2014	2,323,968	107,000	73,817	500,000	(678,397)	2,326,388
2015	2,326,388	0	28,569	400,000	(29,428)	2,725,529
2016	2,725,529	0	41,643	400,000	(1,418,791)	1,748,381
2017	1,748,381	0	27,272	410,000	(19,050)	2,166,603
2018	2,166,603	135,360	53,060	420,000	0	2,775,023
2019	2,775,023	0	41,100	431,000	(1,150,000)	2,097,123
2020	2,097,123	0	45,800	442,000	(249,000)	2,335,923
2021	2,335,923	0	34,600	453,000	(1,056,700)	1,766,823
2022	1,766,823	0	66,200	471,000	(31,100)	2,272,923
2023	2,272,923	0	81,000	483,000	(54,300)	2,782,623
2024	2,782,623	0	95,800	495,000	(85,100)	3,288,323
2025	3,288,323	0	113,900	507,000	0	3,909,223
2026	3,909,223	0	128,700	520,000	(140,200)	4,417,723
2027	4,417,723	0	147,500	533,000	(33,600)	5,064,623
2028	5,064,623	0	163,100	546,000	(174,300)	5,599,423
2029	5,599,423	0	166,300	560,000	(615,500)	5,710,223
2030	5,710,223	0	178,800	574,000	(325,100)	6,137,923
2031	6,137,923	0	199,300	588,000	(83,900)	6,841,323
2032	6,841,323	0	184,100	603,000	(1,307,800)	6,320,623
2033	6,320,623	0	205,300	618,000	(95,200)	7,048,723
2034	7,048,723	0	225,800	633,000	(155,600)	7,751,923
2035	7,751,923	0	157,800	649,000	(3,140,000)	5,418,723
2036	5,418,723	0	178,600	665,000	(130,100)	6,132,223
2037	6,132,223	0	31,100	682,000	(5,777,600)	1,067,723

Interest earning factor used

2.00%

General Fund contr factor used for 2017 and beyond

1.0250

Notation: Capital outlay reflects replacement of existing vehicles only and does not assume purchase of additional vehicles. This level of funding provides only limited resources for additional equipment.

HOLLAND CHARTER TOWNSHIP
Equipment and Vehicles Replacement Schedule for Sewer and Water Operations

Dated: 3-26-19

VIN	Description	User Dept	User	Acq Year	Est Life	Repl Year	Acquired Cost	Current Repl	Retire Repl	Replacement Notations
Sewer Operations										
1883	2013 Ford 1/2 ton pickup	Sewer/Water	Parks	2013	7	2020	17,884	23,800	24,800	1/2 Ton
1884	2013 Ford 1/2 ton pickup	Sewer/Water	Parks	2013	7	2020	17,884	23,800	24,800	1/2 Ton
4019	2013 Ford 1 ton 4WD pickup w/box	Sewer	Scott B	2013	7	2020	33,350	46,800	48,700	1 Ton 4WD w/box + plow
4120	2014 Ford 1/2 ton pickup	Sewer/Water	Parks	2014	7	2021	18,348	23,800	25,700	1/2 Ton
4118	2014 Ford 1/2 ton pickup	Sewer/Water	Parks	2014	7	2021	18,348	23,800	25,700	1/2 Ton
9388	2009 Ford 3/4 ton 4WD pickup	Sewer/Water	Spare	2009	12	2021	25,207	34,200	37,000	3/4 Ton 4WD
2404	2015 GMC 1/2 ton pickup	Sewer	Parks	2015	7	2022	21,990	23,800	26,800	1/2 Ton
6331	2016 Chevy 1/2 ton pickup	Sewer	Chris	2016	7	2023	24,262	23,800	27,800	1/2 Ton
6544	2016 Chevy 1/2 ton pickup	Sewer	Clint	2016	7	2023	24,262	23,800	27,800	1/2 Ton
4787	2017 GMC 1/2 ton pickup	Sewer	Scott F	2017	7	2024	23,886	23,800	29,000	1/2 Ton
3667	2018 Dodge 1/2 ton pickup	Sewer	Aaron C	2018	7	2025	22,858	23,800	30,100	1/2 Ton
211	2017 Vector vacuum sewer cleaner	Sewer	All	2016	12	2028	410,510	461,700	657,100	
0221	2009 Freightliner crane truck	Sewer/Water	All	2008	13	2021	107,953	208,800	225,800	
	Ingersoll-Rand air compressor	Sewer/Water	All	2004	16	2020	12,365	21,300	22,200	
	Portable 6" bypass sewer pump	Sewer	All	2007	15	2022	29,843	47,600	53,500	
	Sewer pipe video camera	Sewer	All	2020	10	2030	N/A	150,000	156,000	
8994	Standby generator w/switching	Sewer/Water	HCT	1997	25	2022	28,591	93,650	105,300	125KV 250HP diesel engine
3754	Standby generator w/switching	Sewer/Water	ZCT	1998	25	2023	N/A	93,650	109,600	125KV 250HP diesel engine
6544	Vehicle for easement areas	Sewer/Water	All	2021			N/A	45,000	48,700	
	Toyota Lift Truck	Sewer/Water	All	2016	20	2036	23,626	26,550	51,700	
Total Sewer Utility							860,667	1,443,450	1,758,100	
Water Operations										
1549	2013 Chevy cargo van	Water	Conf Space	2013	12	2025	20,324	25,500	32,300	Cargo van
4122	2014 Ford 1/2 ton pickup	Water	Parks	2014	7	2021	18,348	23,800	25,700	1/2 Ton
4121	2014 Ford 1/2 ton pickup	Water	Parks	2014	7	2021	18,348	23,800	25,700	1/2 Ton
4119	2014 Ford 1/2 ton pickup	Sewer/Water	Parks	2014	7	2021	18,348	23,800	25,700	1/2 Ton
2105	2015 GMC 1/2 ton pickup	Water	Parks	2015	7	2022	21,990	23,800	26,800	1/2 Ton
0066	2015 Ford 3/4 ton w/ utility box	Water	Jeff L	2015	7	2022	34,875	40,700	45,800	3/4 ton 4WD w/ box
6599	2016 Chevy 1/2 ton pickup	Water	Tom V	2016	7	2023	24,262	23,800	27,800	1/2 Ton
3737	2017 GMC 1/2 ton pickup	Water	Dave	2017	7	2024	23,386	23,800	29,000	1/2 Ton
3668	2018 Dodge 1/2 ton pickup	Water	Aaron S	2018	7	2025	22,858	23,800	30,100	1/2 Ton
3670	2018 Dodge 1/2 ton pickup	Water	Aaron N	2018	7	2025	22,858	23,800	30,100	1/2 Ton
3669	2018 Dodge 1/2 ton pickup	Water	Kyle	2018	7	2025	22,858	23,800	30,100	1/2 Ton
9618	2019 Dodge 1/2 ton pickup	Water	Jason	2019	7	2026	23,025	23,800	31,300	1/2 Ton
	2019 Dodge 1/2 ton pickup	Water	Dennis	2019	7	2026	23,025	23,800	31,300	1/2 Ton
	2019 Dodge cargo van	Water	Alan	2019	12	2031	24,828	24,900	39,900	Cargo van
0176	Spin Doctor ERB Boom w/ trailer	Water		2014	15	2029	23,900	29,050	43,000	
	2016 International dump truck	Sewer/Water	All	2015	15	2030	110,293	129,300	199,000	
	2016 Caterpillar backhoe/loader	Sewer/Water	All	2016	7	2023	103,440	116,400	136,200	
6342	2018 Interstate Trailer (backhoe)	Water	All	2018	12	2030	18,000	18,700	28,800	
Total Water Utility							574,966	646,350	838,600	
Total Water and Sewer Operations							1,435,633	2,089,800	2,596,700	

Replacement schedule for pickup trucks assumes 15 trucks for Water/Sewer use & pass down of 9 trucks for parks/recr maintenance purposes. New trucks are purchased in Jan/Feb. Old trucks are traded in on new purchases or sold in late fall. Three 3/4 ton 4WD pickups for Parks & Grounds Dept are purchased and funded from General Fund.

HOLLAND CHARTER TOWNSHIP
2020 FISCAL BUDGET
6-YEAR CAPITAL IMPROVEMENT PLAN
FY2020-2025

Attachment A

**HOLLAND CHARTER TOWNSHIP
2020 - 2025 CAPITAL IMPROVEMENT PLAN
PROPOSED COST BREAKDOWN
WATER SUPPLY SYSTEM**

Prev Year	Year	Project	Park Township	Zeeland Charter Township	Holland Charter Township	Consolidated System	Total Estimated Project Cost*
2019	2019	144th Ave. WM (North of James St.) (See Water Reliability Study) Project #: 2170181 <i>Consolidated system pays for oversizing. Needed for system reliability.</i>	\$ 98,547 37.5%	\$ - 0.0%	\$ 98,547 37.5%	\$ 65,698 25.0%	\$ 262,791
2019	2019	Lakewood Blvd. WM Replmt. (River Ave to Beeline Rd) Project #: 2180151 <i>Consolidated system pays for replacement</i>	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 1,839,000 100.0%	\$ 1,839,000
		Subtotal 2019	\$ 98,547	\$ -	\$ 98,547	\$ 1,904,698	\$ 2,101,791
2019	2020	Repaint Chicago Drive Tank (exterior) Project #: NA <i>Consolidated system pays for maintenance</i>	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 174,720 100.0%	\$ 174,720
2020	2020	River Ave WM Replmt. (136th Ave to Lakewood Blvd.) Project #: NA <i>Consolidated system pays for replacement</i>	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 925,600 100.0%	\$ 925,600
		Subtotal 2020	\$ -	\$ -	\$ -	\$ 1,100,320	\$ 1,100,320
2020	2021	Repaint Quincy and 104th Tank (interior) Project #: NA <i>Consolidated system pays for maintenance</i>	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 157,081 100.0%	\$ 157,081
2020	2021	136th Avenue Meter Station WM Replacement Project #: NA <i>Consolidated system pays for replacement</i>	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 218,294 100.0%	\$ 218,294

Prev Year	Year	Project	Park Township	Zeeland Charter Township	Holland Charter Township	Consolidated System	Total Estimated Project Cost*
2021	2021	Lakewood Blvd. WM (Aniline Ave to River Ave) Project #: NA See OCRC SIP 2022 Consolidated system pays for replacement	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 1,953,640 100.0%	\$ 1,953,640
		Subtotal 2021	\$ -	\$ -	\$ -	\$ 2,329,015	\$ 2,329,015
2021	2022	Altitude Valves Project #: NA Needed for system reliability.	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 438,697 100.0%	\$ 438,697
2022	2022	Perry Str WM Replacement (104th to 106th) Project #: NA Consolidated system pays for replacement	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 590,554 100.0%	\$ 590,554
2022	2022	Aniline Avenue WM Project #: NA Consolidated system pays for replacement	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 1,242,975 100.0%	\$ 1,242,975
2022	2022	Repaint Zeeland Chicago Drive Tank Project #: NA Consolidated system pays for maintenance	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 116,986 100.0%	\$ 116,986
		Subtotal 2022	\$ -	\$ -	\$ -	\$ 2,389,211	\$ 2,389,211
2023	2023	Ransom and 160th Loop Project #: NA Consolidated system pays for oversizing	\$ 1,077,878 54.0%	\$ - 0.0%	\$ - 0.0%	\$ 918,193 46.0%	\$ 1,996,071
2023	2023	Low Pressure District Elev. Tank - Butternut and Quincy Project #: NA Consolidated system pays for tanks	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 3,655,808 100.0%	\$ 3,655,808
		Subtotal 2023	\$ 1,077,878	\$ -	\$ -	\$ 4,574,001	\$ 5,651,879

Prev Year	Year	Project	Park Township	Zeeland Charter Township	Holland Charter Township	Consolidated System	Total Estimated Project Cost*
2024	2024	Interconnect with City of Holland (152nd) Project #: NA See OCRC SIP 2022; HBPW transmission main Consolidated system pays for oversizing.	\$ 399,214 75.0%	\$ - 0.0%	\$ - 0.0%	\$ 133,071 25.0%	\$ 532,286
		Subtotal 2024	\$ 399,214	\$ -	\$ -	\$ 133,071	\$ 532,286
2025+	2025	Quincy Street WM (Btnut to 144th Ave) Project #: NA Consolidated system pays for oversizing.	\$ 572,952 75.0%	\$ - 0.0%	\$ - 0.0%	\$ 190,984 25.0%	\$ 763,936
		Subtotal 2025	\$ 572,952	\$ -	\$ -	\$ 190,984	\$ 763,936
		SUB-TOTAL 2020 - 2025	\$ 2,050,045	\$ -	\$ -	\$ 10,716,602	\$ 12,766,647
2025+	2026+	Ottogan Street WM (96th to 80th) Project #: NA Consolidated system pays for oversizing.	\$ - 0.0%	\$ 1,631,550 75.0%	\$ - 0.0%	\$ 543,850 25.0%	\$ 2,175,400
2025+	2026+	Beaverdam Elevated Storage Tank Project #: NA Consolidated system pays for tanks	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 4,161,634 100.0%	\$ 4,161,634
2025+	2026+	Zeeland Air Park Drive Booster Station Project #: NA Phase 1 of 4 Pending Contract Review	\$ - 0.0%	\$ 778,374 26.0%	\$ - 0.0%	\$ 2,215,371 74.0%	\$ 2,993,745
2025+	2026+	Zeeland Air Park Drive Booster Station Project #: NA Phase 2 of 4 Pending Contract Review	\$ - 0.0%	\$ 1,986,235 75.0%	\$ - 0.0%	\$ 662,078 25.0%	\$ 2,648,313
2025+	2026+	Zeeland Air Park Drive Booster Station Project #: NA Phase 3 of 4 Pending Contract Review	\$ - 0.0%	\$ 2,733,848 75.0%	\$ - 0.0%	\$ 911,283 25.0%	\$ 3,645,131
2025+	2026+	Zeeland Air Park Drive Booster Station Project #: NA Phase 4 of 4 Pending Contract Review	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 4,161,634 100.0%	\$ 4,161,634

Prev Year	Year	Project	Park Township	Zeeland Charter Township	Holland Charter Township	Consolidated System	Total Estimated Project Cost*
2025+	2026+	Ransom, Quincy, 64th loop Project #: NA (Needed for system reliability.)	\$ - 0.0%	\$ 2,823,907 75.0%	\$ - 0.0%	\$ 941,302 25.0%	\$ 3,765,210
	2026+	Douglas Avenue (River Ave to 144th) Project #: NA	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 4,104,885 100.0%	\$ 4,104,885
	2026+	AC pipe - Consolidated System pays replacement Repaint Ransom St. Ground Storage Tank Project #: NA Consolidated system pays for maintenance	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 210,549 100.0%	\$ 210,549
		TOTAL 2026+	\$ -	\$ 9,953,914	\$ -	\$ 17,912,587	\$ 27,866,500
		TOTAL ALL PROJECTS	\$ 2,148,592	\$ 9,953,914	\$ 98,547	\$ 30,533,887	\$ 42,734,938

*Does not include water services
(Annual inflation factor 4%)

Additional notes:

- a. City of Wyoming Expansion -- third transmission main (2021 or 2022)
- b. Water service replacement
- c. US-31 crossing at New Holland to finish the Industrial loop

**HOLLAND CHARTER TOWNSHIP
2020 - 2025 CAPITAL IMPROVEMENT PLAN
PROPOSED COST BREAKDOWN
WASTEWATER COLLECTION SYSTEM**

All %'s should be reviewed at time of project.

Prev Year	Year	Project	Park Township	Zeeland Charter Township	Holland Charter Township	Consolidated System	Total Estimated Project Cost
2018	2019	Pump Station No. 1 Improvements (dry well rehab) Project #: NA <i>Consolidated System pays</i>	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 102,255 100.0%	\$ 102,255
2019	2019	Pump Station No. 16 Improvements (142nd Avenue and Ridgewood Drive) Phase II Project #: 2170181 <i>Consolidated System pays</i>	\$ 159,278 5.6%	\$ - 0.0%	\$ 1,262,847 44.4%	\$ 1,422,125 50.0%	\$ 2,844,249
	2019	144th Sanitary Sewer North of James Street Project #: 2170181	\$ 96,084 50.0%	\$ - 0.0%	\$ 96,084 50.0%	\$ - 0.0%	\$ 192,167
		Subtotal 2019	\$ 255,361	\$ -	\$ 1,358,930	\$ 1,524,380	\$ 3,138,671
		Subtotal 2020					
2020	2021	Pump Station No. 29 Impr. (84th and Adams) Project #: NA See OCRC SIP - 2021 <i>Adds capacity (part of original bond issue)</i>	\$ - 0.0%	\$ 2,277,444 50.0%	\$ - 0.0%	\$ 2,277,444 50.0%	\$ 4,554,888
2021	2021	Wetwell/Manhole Repairs Project #: NA <i>Consolidated System Pays</i>	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 167,648 100.0%	\$ 167,648
		Subtotal 2021	\$ -	\$ 2,277,444	\$ -	\$ 2,445,092	\$ 4,722,536

Prev Year	Year	Project	Park Township	Zeeland Charter Township	Holland Charter Township	Consolidated System	Total Estimated Project Cost
2021	2022	120th Avenue Relief Sewer Project #: NA See OCRC SIP 2019 Adds capacity	\$ - 0.0%	\$ - 0.0%	\$ 2,687,019 50.0%	\$ 2,687,019 50.0%	\$ 5,374,038
		Subtotal 2022	\$ -	\$ -	\$ 2,687,019	\$ 2,687,019	\$ 5,374,038
2023	2023	Wetwell/Manhole Repairs Project #: NA Consolidated System Pays	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 181,328 100.0%	\$ 181,328
		Subtotal 2023	\$ -	\$ -	\$ -	\$ 181,328	\$ 181,328
2022	2024	Pump Station No. 10 (Ottawa Beach Road W. of 160th Avenue) Project #: NA Adds capacity	\$ 321,653 50.0%	\$ - 0.0%	\$ - 0.0%	\$ 321,653 50.0%	\$ 643,305
2022	2024	Pump Station No. 9 (Ottawa Beach Road W. of 144th Avenue) Project #: NA Adds capacity	\$ 312,646 48.6%	\$ - 0.0%	\$ 9,006 1.4%	\$ 321,653 50.0%	\$ 643,305
		Subtotal 2024	\$ 634,299	\$ -	\$ 9,006	\$ 643,305	\$ 1,286,610
2023	2025	142nd, Michelle Ct., Westwood Lane Project #: NA Adds capacity	\$ - 0.0%	\$ - 0.0%	\$ 1,241,594 50.0%	\$ 1,241,594 50.0%	\$ 2,483,189
	2025	Wetwell/Manhole Repairs Project #: NA Consolidated System Pays	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 181,328 100.0%	\$ 196,124
		Subtotal 2025	\$ -	\$ -	\$ 1,241,594	\$ 1,422,922	\$ 2,679,313
		SUB-TOTAL 2020 - 2025	\$ 634,299	\$ 2,277,444	\$ 3,937,619	\$ 7,379,667	\$ 14,243,825

Prev Year	Year	Project	Park Township	Zeeland Charter Township	Holland Charter Township	Consolidated System	Total Estimated Project Cost
2025+	2026+	Pump Station No. 26 Improvements (Ransom St. and 128th Ave.) Project #: NA Adds capacity	\$ - 0.0%	\$ - 0.0%	\$ 1,189,273 50.0%	\$ 1,189,273 50.0%	\$ 2,378,547
2025+	2026+	Gordon Street Project #: NA Scheduled resurface is 2016	\$ - 0.0%	\$ - 0.0%	\$ 427,678 100.0%	\$ - 0.0%	\$ 427,678
2025+	2026+	Pump Station No. 27 Impr. (Helder Park) Project #: NA Adds capacity	\$ - 0.0%	\$ - 0.0%	\$ 1,820,098 50.0%	\$ 1,820,098 50.0%	\$ 3,640,196
2025+	2026+	River Avenue FM Replacement Project #: NA System Reliability - Consolidated System Pays	\$ - 0.0%	\$ - 0.0%	\$ - 0.0%	\$ 1,550,332 100.0%	\$ 1,550,332
		TOTAL 2025+	\$ -	\$ -	\$ 3,437,049	\$ 4,559,704	\$ 7,996,753
		TOTAL ALL PROJECTS	\$ 889,660	\$ 2,277,444	\$ 8,733,599	\$ 13,463,750	\$ 25,379,249

(Assumed annual inflation factor 4%)