

2025 Waterworks Capital Improvement - Project Summary

Project #	Description	Planned	Prior Yr. CTD	2025	2026	2027	2028	2029	2030 - Beyond	Total	*Adj. 5 Year Total
6401-60240	Afton Drive Water Main Loop	579,495	52,152	-	-	527,343	-	-	-	579,495	527,343
6401-60249	Amelia Olive Branch Road WM Replacement	1,862,800	3,510	161,290	773,000	925,000	-	-	-	1,862,800	1,859,290
6401-60211	BMWTP Bulk Chemical Tank Replacement	818,315	67,771	750,544	-	-	-	-	-	818,315	750,544
6401-60255	BMWTP Clearwell Drain Piping Improvements	410,000	-	60,000	350,000	-	-	-	-	410,000	410,000
6401-60239	BMWTP Control Valve	1,367,220	190,220	-	-	1,177,000	-	-	-	1,367,220	1,177,000
6401-60175	BMWTP Floc/Sed Basins 1 & 2 and Lake Intake Structure Eval., Rehab. & Painting	1,564,257	1,201,610	362,647	-	-	-	-	-	1,564,257	362,647
6401-	BMWTP Polymer System Replacement	302,000	-	50,000	252,000	-	-	-	-	302,000	302,000
6401-	BMWTP Roof Replacement Phase II	550,000	-	50,000	500,000	-	-	-	-	550,000	550,000
6401-	Booster 3 Water Storage Tank Evaluation, Rehabilitation & Coatings Application	722,000	-	20,000	-	702,000	-	-	-	722,000	722,000
6401-60220	Branch Hill Guinea Road WM Replacement (Branch Hill Miamiville Rd to Loveland Miamiville Rd)	3,407,400	94,498	10,902	1,502,000	1,800,000	-	-	-	3,407,400	3,312,902
6401-60232	Branch Hill Miamiville Road WM Replacement (Booster 1 to BHG)	2,357,330	129,970	1,027,360	1,200,000	-	-	-	-	2,357,330	2,227,360
6401-60218	Branch Hill Miamiville Road WM Replacement (Front St to Booster 1)	2,024,891	1,576,855	448,036	-	-	-	-	-	2,024,891	448,036
6401-60208	Buckwheat Elevated Tank Inspection, Evaluation and Maintenance	1,541,607	34,182	1,507,425	-	-	-	-	-	1,541,607	1,507,425
6401-	Buckwheat Road Water Service Transfers	252,000	-	252,000	-	-	-	-	-	252,000	252,000
6401-	Buckwheat Transmission Main - Phase I	8,115,000	-	-	-	-	-	-	8,115,000	8,115,000	-
6401-	Buckwheat Transmission Main - Phase II	11,415,000	-	-	-	-	-	-	11,415,000	11,415,000	-
6401-60234	Chapel Road Water Main Replacement	1,367,800	74,800	41,000	1,252,000	-	-	-	-	1,367,800	1,293,000
6401-60248	Clepper Park Water Main Loop	410,900	1,400	409,500	-	-	-	-	-	410,900	409,500
6401-	Computerized Maintenance Management System (CMMS)	150,000	-	-	150,000	-	-	-	-	150,000	150,000
6401-	Davis, Michael & Aldor Area WM Replacement	2,322,375	-	-	120,000	50,000	2,152,375	-	-	2,322,375	2,322,375
6401-60209	Day Heights Elevated Tank Inspection, Evaluation and Maintenance	1,260,513	34,290	1,226,223	-	-	-	-	-	1,260,513	1,226,223
6401-	Day Heights Tank to SR 131 Loop	477,000	-	-	50,000	427,000	-	-	-	477,000	477,000
6401-60207	Fay Road Water Main Replacement	946,617	70,739	875,878	-	-	-	-	-	946,617	875,878
6401-	Garrett Dr. & Betty Ln. Area WM Replacement	4,688,750	-	384,000	50,000	4,254,750	-	-	-	4,688,750	4,688,750

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Project #	Description	Planned	Prior Yr. CTD	2025	2026	2027	2028	2029	2030 - Beyond	Total	*Adj. 5 Year Total
6401-	Goshen Road Water Main Loop	3,110,000	-	-	-	-	-	-	3,110,000	3,110,000	-
6401-	Goshen Road Water Main Replacement	1,802,625	-	-	164,000	50,000	1,588,625	-	-	1,802,625	1,802,625
6401-60225	Goshen Road Water Petition	248,631	7,631	4,000	237,000	-	-	-	-	248,631	241,000
6401-	Harrison Drive Water Petition	111,500	9,500	102,000	-	-	-	-	-	111,500	102,000
6401-60221	Herold Road Water Main Loop	1,894,535	101,975	-	-	-	-	-	1,792,560	1,894,535	-
6401-	Large Meter Replacements	181,800	-	81,800	100,000	-	-	-	-	181,800	181,800
6401-	Lewis Road Elevated Tank Removal	43,000	-	43,000	-	-	-	-	-	43,000	43,000
6401-	Locust Corner Water Tanks 1-4 Rehabilitation	1,402,000	-	-	-	100,000	-	1,302,000	-	1,402,000	1,402,000
6401-60244	MGS WTP Building Improvements	200,000	-	200,000	-	-	-	-	-	200,000	200,000
6401-60210	Miamiville Elevated Tank Inspection, Evaluation and Maintenance	505,216	34,517	470,699	-	-	-	-	-	505,216	470,699
6401-	Mt. Carmel Road Area WM Replacement	3,105,000	-	-	-	-	300,000	50,000	2,755,000	3,105,000	350,000
6401-60178	Nine Mile-Bradbury Transmission Main	3,138,435	401,385	2,737,050	-	-	-	-	-	3,138,435	2,737,050
6401-60241	Old SR 32 WM Replacement	1,793,644	76,794	716,850	1,000,000	-	-	-	-	1,793,644	1,716,850
6401-60224	Old SR 74 WM Replacement - Elmont to Eastgate Blvd	1,314,931	49,570	515,361	750,000	-	-	-	-	1,314,931	1,265,361
6401-	Owensville Elevated Tank Evaluation, Rehabilitation & Coatings Applications	472,000	-	20,000	-	452,000	-	-	-	472,000	472,000
6401-	PUB & MGS Water Treatment Plant PFAS Evaluations	200,000	-	100,000	100,000	-	-	-	-	200,000	200,000
6401-	PUB WTP Generators	550,000	-	-	-	-	-	-	550,000	550,000	-
6401-60089	PUB WTP Well Field Development	334,880	34,880	-	-	-	-	-	300,000	334,880	-
6401-60189	PUB WTP Well Field Rehabilitation	3,361,134	1,219,634	738,500	701,500	701,500	-	-	-	3,361,134	2,141,500
6401-	PUB WTP Well Field Tower Replacement Wells 1-5	691,000	-	90,000	-	601,000	-	-	-	691,000	691,000
6401-	Round Bottom Road Water Main Relocation - Bridge (C106-3.03)	106,000	-	106,000	-	-	-	-	-	106,000	106,000
6401-60231	Rumpke Road Area WM Replacement	2,313,226	309,026	2,004,200	-	-	-	-	-	2,313,226	2,004,200
6401-	SR 125 Water Main Replacement - Chapel Rd to SR 132	2,262,000	-	-	-	-	-	170,000	2,092,000	2,262,000	170,000
6401-	SR 131 Elevated Tank Evaluation, Rehabilitation & Coatings Application	597,000	-	15,000	-	582,000	-	-	-	597,000	597,000

2025 Waterworks Capital Improvement - Project Summary

Project #	Description	Planned	Prior Yr. CTD	2025	2026	2027	2028	2029	2030 - Beyond	Total	*Adj. 5 Year Total
6401-	SR 131 Elevated Tank Removal	43,000	-	-	43,000	-	-	-	-	43,000	43,000
6401-	SR 132 North of Judd Road	870,000	-	-	-	-	-	100,000	770,000	870,000	100,000
6401-60246	SR 276 Water Main Replacement	1,597,450	25,320	71,130	1,501,000	-	-	-	-	1,597,450	1,572,130
6401-	SR 48 & Gibson Rd - New 1 MG Tank	2,050,000	-	-	-	-	-	-	2,050,000	2,050,000	-
6401-60222	Stonelick Hills Water Petition	684,720	37,820	21,400	625,500	-	-	-	-	684,720	646,900
6401-60001	Utility Relocations	750,000	-	50,000	50,000	50,000	200,000	200,000	200,000	750,000	550,000
6401-60156	Water Distribution Model Maintenance	485,000	110,000	50,000	50,000	50,000	75,000	75,000	75,000	485,000	300,000
6401-	Water Main Replacement Program	17,978,000	-	-	-	840,000	4,125,000	8,238,000	4,775,000	17,978,000	13,203,000
6401-60082	Watershed/Wellhead Protection	354,400	54,400	50,000	50,000	50,000	50,000	50,000	50,000	354,400	250,000
6401-	Water System Master Plan	300,000	-	300,000	-	-	-	-	-	300,000	300,000
6401-	Water Tank Rehabilitation	5,959,000	-	-	-	-	-	-	5,959,000	5,959,000	-
6401-60227	Weaver Road Water Petition - 2	196,425	17,525	178,900	-	-	-	-	-	196,425	178,900
6401-60223	White Oak Road WM Replacement - Phase I	2,989,262	2,116,952	872,310	-	-	-	-	-	2,989,262	872,310
6401-60233	White Oak Road WM Replacement - Phase II	3,497,764	187,183	1,509,281	1,801,300	-	-	-	-	3,497,764	3,310,581
6401-60196	Whitmer Road Water Petition	207,228	29,228	178,000	-	-	-	-	-	207,228	178,000
6401-60238	WRD Maintenance Building Expansion & Renovation	1,158,750	47,186	531,564	580,000	-	-	-	-	1,158,750	1,111,564
TOTAL		117,772,826	8,402,523	19,393,850	13,952,300	13,339,593	8,491,000	10,185,000	44,008,560	117,772,826	65,361,743

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Description	Master Plan	Funding Source	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total	*Adj. 5 Yr Total
Afton Drive Water Main Loop		-	579,495	52,152	-	-	527,343	-	-	-	579,495	527,343
	Capital Improvement Fund	-	-	52,152	-	-	527,343	-	-	-	579,495	527,343
	Assessment	-	-	-	-	-	-	-	-	-	-	-
	Loan	-	-	-	-	-	-	-	-	-	-	-
	Grant	-	-	-	-	-	-	-	-	-	-	-
Amelia Olive Branch Road WM Replacement		-	1,862,800	3,510	161,290	773,000	925,000	-	-	-	1,862,800	1,859,290
	Capital Improvement Fund	-	-	3,510	161,290	773,000	925,000	-	-	-	1,862,800	1,859,290
	Assessment	-	-	-	-	-	-	-	-	-	-	-
	Loan	-	-	-	-	-	-	-	-	-	-	-
	Grant	-	-	-	-	-	-	-	-	-	-	-
BMWTP Bulk Chemical Tank Replacement		-	818,315	67,771	750,544	-	-	-	-	-	818,315	750,544
	Capital Improvement Fund	-	-	67,771	750,544	-	-	-	-	-	818,315	750,544
	Assessment	-	-	-	-	-	-	-	-	-	-	-
	Loan	-	-	-	-	-	-	-	-	-	-	-
	OPWC Grant	-	-	-	-	-	-	-	-	-	-	-
BMWTP Clearwell Drain Piping Improvements		-	410,000	-	60,000	350,000	-	-	-	-	410,000	410,000
	Capital Improvement Fund	-	-	-	60,000	350,000	-	-	-	-	410,000	410,000
	Assessment	-	-	-	-	-	-	-	-	-	-	-
	Loan	-	-	-	-	-	-	-	-	-	-	-
	Grant	-	-	-	-	-	-	-	-	-	-	-
BMWTP Control Valve		-	1,367,220	190,220	-	-	1,177,000	-	-	-	1,367,220	1,177,000
	Capital Improvement Fund	-	-	190,220	-	-	1,177,000	-	-	-	1,367,220	1,177,000
	Assessment	-	-	-	-	-	-	-	-	-	-	-
	Loan	-	-	-	-	-	-	-	-	-	-	-
	Grant	-	-	-	-	-	-	-	-	-	-	-
BMWTP Floc/Sed Basins 1 & 2 and Lake Intake		-	1,564,257	1,201,610	362,647	-	-	-	-	-	1,564,257	362,647
	Capital Improvement Fund	-	-	1,201,610	362,647	-	-	-	-	-	1,564,257	362,647
	Assessment	-	-	-	-	-	-	-	-	-	-	-
	Loan	-	-	-	-	-	-	-	-	-	-	-
	Grant	-	-	-	-	-	-	-	-	-	-	-
BMWTP Polymer System Replacement		-	302,000	-	50,000	252,000	-	-	-	-	302,000	302,000
	Capital Improvement Fund	-	-	-	50,000	252,000	-	-	-	-	302,000	302,000
	Assessment	-	-	-	-	-	-	-	-	-	-	-
	Loan	-	-	-	-	-	-	-	-	-	-	-
	Grant	-	-	-	-	-	-	-	-	-	-	-
BMWTP Roof Replacement Phase II		-	550,000	-	50,000	500,000	-	-	-	-	550,000	550,000
	Capital Improvement Fund	-	-	-	50,000	500,000	-	-	-	-	550,000	550,000
	Assessment	-	-	-	-	-	-	-	-	-	-	-
	Loan	-	-	-	-	-	-	-	-	-	-	-
	Grant	-	-	-	-	-	-	-	-	-	-	-
Booster 3 Water Storage Tank Evaluation, Rehabilitation		-	722,000	-	20,000	-	702,000	-	-	-	722,000	722,000
	Capital Improvement Fund	-	-	-	20,000	-	702,000	-	-	-	722,000	722,000
	Assessment	-	-	-	-	-	-	-	-	-	-	-
	Loan	-	-	-	-	-	-	-	-	-	-	-
	Grant	-	-	-	-	-	-	-	-	-	-	-
Branch Hill Guinea Road WM Replacement (Branch Hill)		-	3,407,400	94,498	10,902	1,502,000	1,800,000	-	-	-	3,407,400	3,312,902
	Capital Improvement Fund	-	-	94,498	10,902	1,502,000	1,800,000	-	-	-	3,407,400	3,312,902
	Assessment	-	-	-	-	-	-	-	-	-	-	-
	Loan	-	-	-	-	-	-	-	-	-	-	-
	Grant	-	-	-	-	-	-	-	-	-	-	-
Branch Hill Miamiville Road WM Replacement (Booster 1)		-	2,357,330	129,970	1,027,360	1,200,000	-	-	-	-	2,357,330	2,227,360
	Capital Improvement Fund	-	-	129,970	1,027,360	700,000	(500,000)	-	-	-	1,357,330	1,227,360
	Assessment	-	-	-	-	-	-	-	-	-	-	-
	Loan	-	-	-	-	-	-	-	-	-	-	-
	Grant OPWC	-	-	-	-	500,000	500,000	-	-	-	1,000,000	1,000,000
Branch Hill Miamiville Road WM Replacement (Front St to		-	2,024,891	1,576,855	448,036	-	-	-	-	-	2,024,891	448,036
	Capital Improvement Fund	-	-	1,033,605	(425,255)	-	-	-	-	-	608,350	(425,255)

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Description	Master Plan	Funding Source	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total	*Adj. 5 Yr Total
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant OPWC	-	543,250	873,291	-	-	-	-	-	1,416,541	873,291
Buckwheat Elevated Tank Inspection, Evaluation and	-	-	1,541,607	34,182	1,507,425	-	-	-	-	-	1,541,607	1,507,425
		Capital Improvement Fund	-	34,182	1,507,425	-	-	-	-	-	1,541,607	1,507,425
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Buckwheat Road Water Service Transfers	-	-	252,000	-	252,000	-	-	-	-	-	252,000	252,000
		Capital Improvement Fund	-	-	252,000	-	-	-	-	-	252,000	252,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Buckwheat Transmission Main - Phase I	-	-	8,115,000	-	-	-	-	-	-	8,115,000	8,115,000	-
		Capital Improvement Fund	-	-	-	-	-	-	-	8,115,000	8,115,000	-
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Buckwheat Transmission Main - Phase II	-	-	11,415,000	-	-	-	-	-	-	11,415,000	11,415,000	-
		Capital Improvement Fund	-	-	-	-	-	-	-	11,415,000	11,415,000	-
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Chapel Road Water Main Replacement	-	-	1,367,800	74,800	41,000	1,252,000	-	-	-	-	1,367,800	1,293,000
		Capital Improvement Fund	-	74,800	41,000	1,252,000	-	-	-	-	1,367,800	1,293,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Clepper Park Water Main Loop	-	-	410,900	1,400	409,500	-	-	-	-	-	410,900	409,500
		Capital Improvement Fund	-	1,400	409,500	-	-	-	-	-	410,900	409,500
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Computerized Maintenance Management System (CMMS)	-	-	150,000	-	-	150,000	-	-	-	-	150,000	150,000
		Capital Improvement Fund	-	-	-	150,000	-	-	-	-	150,000	150,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Davis, Michael & Aldor Area WM Replacement	-	-	2,322,375	-	-	120,000	50,000	2,152,375	-	-	2,322,375	2,322,375
		Capital Improvement Fund	-	-	-	120,000	50,000	2,152,375	-	-	2,322,375	2,322,375
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Day Heights Elevated Tank Inspection, Evaluation and	-	-	1,260,513	34,290	1,226,223	-	-	-	-	-	1,260,513	1,226,223
		Capital Improvement Fund	-	34,290	1,226,223	-	-	-	-	-	1,260,513	1,226,223
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Day Heights Tank to SR 131 Loop	-	-	477,000	-	-	50,000	427,000	-	-	-	477,000	477,000
		Capital Improvement Fund	-	-	-	50,000	427,000	-	-	-	477,000	477,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Fay Road Water Main Replacement	-	-	946,617	70,739	875,878	-	-	-	-	-	946,617	875,878
		Capital Improvement Fund	-	70,739	875,878	-	-	-	-	-	946,617	875,878
		Assessment	-	-	-	-	-	-	-	-	-	-

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Description	Master Plan	Funding Source	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total	*Adj. 5 Yr Total
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Garrett Dr. & Betty Ln. Area WM Replacement			4,688,750	-	384,000	50,000	4,254,750	-	-	-	4,688,750	4,688,750
		Capital Improvement Fund	-	-	384,000	50,000	4,254,750	-	-	-	4,688,750	4,688,750
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Goshen Road Water Main Loop			3,110,000	-	-	-	-	-	-	3,110,000	3,110,000	-
		Capital Improvement Fund	-	-	-	-	-	-	-	3,110,000	3,110,000	-
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Goshen Road Water Main Replacement			1,802,625	-	-	164,000	50,000	1,588,625	-	-	1,802,625	1,802,625
		Capital Improvement Fund	-	-	-	164,000	50,000	1,588,625	-	-	1,802,625	1,802,625
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Goshen Road Water Petition			248,631	7,631	4,000	237,000	-	-	-	-	248,631	241,000
		Capital Improvement Fund	-	7,631	4,000	2,000	-	-	-	-	13,631	6,000
		Assessment	-	-	-	235,000	-	-	-	-	235,000	235,000
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Harrison Drive Water Petition			111,500	9,500	102,000	-	-	-	-	-	111,500	102,000
		Capital Improvement Fund	-	9,500	3,000	-	-	-	-	-	12,500	3,000
		Assessment	-	-	99,000	-	-	-	-	-	99,000	99,000
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Herold Road Water Main Loop			1,894,535	101,975	-	-	-	-	-	1,792,560	1,894,535	-
		Capital Improvement Fund	-	101,975	-	-	-	-	-	1,792,560	1,894,535	-
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Large Meter Replacements			181,800	-	81,800	100,000	-	-	-	-	181,800	181,800
		Capital Improvement Fund	-	-	81,800	100,000	-	-	-	-	181,800	181,800
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Lewis Road Elevated Tank Removal			43,000	-	43,000	-	-	-	-	-	43,000	43,000
		Capital Improvement Fund	-	-	43,000	-	-	-	-	-	43,000	43,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Locust Corner Water Tanks 1-4 Rehabilitation	Master Plan	BOH	1,402,000	-	-	-	100,000	-	1,302,000	-	1,402,000	1,402,000
		Capital Improvement Fund	-	-	-	-	100,000	-	1,302,000	-	1,402,000	1,402,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
MGS WTP Building Improvements			200,000	-	200,000	-	-	-	-	-	200,000	200,000
		Capital Improvement Fund	-	-	200,000	-	-	-	-	-	200,000	200,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Miamiville Elevated Tank Inspection, Evaluation and			505,216	34,517	470,699	-	-	-	-	-	505,216	470,699
		Capital Improvement Fund	-	34,517	470,699	-	-	-	-	-	505,216	470,699
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-

2025 Water Capital Improvement - Project Summary

Description	Master Plan	Funding Source	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total	*Adj. 5 Yr Total	
Mt. Carmel Road Area WM Replacement		Grant	-	-	-	-	-	-	-	-	-	-	
		-	3,105,000	-	-	-	-	300,000	50,000	2,755,000	3,105,000	350,000	
		Capital Improvement Fund	-	-	-	-	-	300,000	50,000	2,755,000	3,105,000	350,000	
		Assessment	-	-	-	-	-	-	-	-	-	-	
		Loan	-	-	-	-	-	-	-	-	-	-	
Nine Mile-Bradbury Transmission Main		Grant	-	-	-	-	-	-	-	-	-	-	
		-	3,138,435	401,385	2,737,050	-	-	-	-	-	3,138,435	2,737,050	
		Capital Improvement Fund	-	401,385	2,737,050	-	-	-	-	-	-	3,138,435	2,737,050
		Assessment	-	-	-	-	-	-	-	-	-	-	
		Loan	-	-	-	-	-	-	-	-	-	-	
Old SR 32 WM Replacement		Grant	-	-	-	-	-	-	-	-	-	-	
		-	1,793,644	76,794	716,850	1,000,000	-	-	-	-	1,793,644	1,716,850	
		Capital Improvement Fund	-	76,794	716,850	1,000,000	-	-	-	-	1,793,644	1,716,850	
		Assessment	-	-	-	-	-	-	-	-	-	-	
		Loan	-	-	-	-	-	-	-	-	-	-	
Old SR 74 WM Replacement - Elmont to Eastgate Blvd		Grant	-	-	-	-	-	-	-	-	-	-	
		-	1,314,931	49,570	515,361	750,000	-	-	-	-	1,314,931	1,265,361	
		Capital Improvement Fund	-	49,570	515,361	750,000	-	-	-	-	1,314,931	1,265,361	
		Assessment	-	-	-	-	-	-	-	-	-	-	
		Loan	-	-	-	-	-	-	-	-	-	-	
Owensville Elevated Tank Evaluation, Rehabilitation &		Grant	-	-	-	-	-	-	-	-	-	-	
		-	472,000	-	20,000	-	452,000	-	-	-	472,000	472,000	
		Capital Improvement Fund	-	-	20,000	-	452,000	-	-	-	472,000	472,000	
		Assessment	-	-	-	-	-	-	-	-	-	-	
		Loan	-	-	-	-	-	-	-	-	-	-	
PUB & MGS Water Treatment Plant PFAS Evaluations		Grant	-	-	-	-	-	-	-	-	-	-	
		-	200,000	-	100,000	100,000	-	-	-	-	200,000	200,000	
		Capital Improvement Fund	-	-	100,000	100,000	-	-	-	-	200,000	200,000	
		Assessment	-	-	-	-	-	-	-	-	-	-	
		Loan	-	-	-	-	-	-	-	-	-	-	
PUB WTP Generators		Grant	-	-	-	-	-	-	-	-	-	-	
		-	550,000	-	-	-	-	-	-	550,000	550,000	-	
		Capital Improvement Fund	-	-	-	-	-	-	-	550,000	550,000	-	
		Assessment	-	-	-	-	-	-	-	-	-	-	
		Loan	-	-	-	-	-	-	-	-	-	-	
PUB WTP Well Field Development		Grant	-	-	-	-	-	-	-	-	-	-	
		-	334,880	34,880	-	-	-	-	-	300,000	334,880	-	
		Capital Improvement Fund	-	34,880	-	-	-	-	-	300,000	334,880	-	
		Assessment	-	-	-	-	-	-	-	-	-	-	
		Loan	-	-	-	-	-	-	-	-	-	-	
PUB WTP Well Field Rehabilitation		Grant	-	-	-	-	-	-	-	-	-	-	
		-	3,361,134	1,219,634	738,500	701,500	701,500	-	-	-	3,361,134	2,141,500	
		Capital Improvement Fund	-	1,219,634	738,500	701,500	701,500	-	-	-	3,361,134	2,141,500	
		Assessment	-	-	-	-	-	-	-	-	-	-	
		Loan	-	-	-	-	-	-	-	-	-	-	
PUB WTP Well Field Tower Replacement Wells 1-5		Grant	-	-	-	-	-	-	-	-	-	-	
		-	691,000	-	90,000	-	601,000	-	-	-	691,000	691,000	
		Capital Improvement Fund	-	-	90,000	-	601,000	-	-	-	691,000	691,000	
		Assessment	-	-	-	-	-	-	-	-	-	-	
		Loan	-	-	-	-	-	-	-	-	-	-	
Round Bottom Road Water Main Relocation - Bridge		Grant	-	-	-	-	-	-	-	-	-	-	
		-	106,000	-	106,000	-	-	-	-	-	106,000	106,000	
		Capital Improvement Fund	-	-	106,000	-	-	-	-	-	106,000	106,000	
		Assessment	-	-	-	-	-	-	-	-	-	-	
		Loan	-	-	-	-	-	-	-	-	-	-	

2025 Water Capital Improvement - Project Summary

Description	Master Plan	Funding Source	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total	*Adj. 5 Yr Total
Rumpke Road Area WM Replacement	-	-	2,313,226	309,026	2,004,200	-	-	-	-	-	2,313,226	2,004,200
		<i>Capital Improvement Fund</i>	-	309,026	2,004,200	-	-	-	-	-	2,313,226	2,004,200
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
SR 125 Water Main Replacement - Chapel Rd to SR 132	-	-	2,262,000	-	-	-	-	-	170,000	2,092,000	2,262,000	170,000
		<i>Capital Improvement Fund</i>	-	-	-	-	-	-	170,000	2,092,000	2,262,000	170,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
SR 131 Elevated Tank Evaluation, Rehabilitation &	-	-	597,000	-	15,000	-	582,000	-	-	-	597,000	597,000
		<i>Capital Improvement Fund</i>	-	-	15,000	-	582,000	-	-	-	597,000	597,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
SR 131 Elevated Tank Removal	-	-	43,000	-	-	43,000	-	-	-	-	43,000	43,000
		<i>Capital Improvement Fund</i>	-	-	-	43,000	-	-	-	-	43,000	43,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
SR 132 North of Judd Road	-	-	870,000	-	-	-	-	-	100,000	770,000	870,000	100,000
		<i>Capital Improvement Fund</i>	-	-	-	-	-	-	100,000	770,000	870,000	100,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
SR 276 Water Main Replacement	-	-	1,597,450	25,320	71,130	1,501,000	-	-	-	-	1,597,450	1,572,130
		<i>Capital Improvement Fund</i>	-	25,320	71,130	1,501,000	-	-	-	-	1,597,450	1,572,130
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
SR 48 & Gibson Rd - New 1 MG Tank	-	-	2,050,000	-	-	-	-	-	-	2,050,000	2,050,000	-
		<i>Capital Improvement Fund</i>	-	-	-	-	-	-	-	2,050,000	2,050,000	-
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Stonelick Hills Water Petition	-	-	684,720	37,820	21,400	625,500	-	-	-	-	684,720	646,900
		<i>Capital Improvement Fund</i>	-	37,820	21,400	625,500	-	-	-	-	684,720	646,900
		Assessment	-	-	-	(8,500)	-	-	-	-	50,720	12,900
		Loan	-	-	-	634,000	-	-	-	-	634,000	634,000
		Grant	-	-	-	-	-	-	-	-	-	-
Utility Relocations	-	-	750,000	-	50,000	50,000	50,000	200,000	200,000	200,000	750,000	550,000
		<i>Capital Improvement Fund</i>	-	-	50,000	50,000	50,000	200,000	200,000	200,000	750,000	550,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Water Distribution Model Maintenance	-	-	485,000	110,000	50,000	50,000	50,000	75,000	75,000	75,000	485,000	300,000
		<i>Capital Improvement Fund</i>	-	110,000	50,000	50,000	50,000	75,000	75,000	75,000	485,000	300,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Water Main Replacement Program	-	-	17,978,000	-	-	-	840,000	4,125,000	8,238,000	4,775,000	17,978,000	13,203,000
		<i>Capital Improvement Fund</i>	-	-	-	-	840,000	4,125,000	8,238,000	4,775,000	17,978,000	13,203,000
		Assessment	-	-	-	-	-	-	-	-	-	-
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
Watershed/Wellhead Protection	-	-	354,400	54,400	50,000	50,000	50,000	50,000	50,000	50,000	354,400	250,000
		<i>Capital Improvement Fund</i>	-	54,400	50,000	50,000	50,000	50,000	50,000	50,000	354,400	250,000
		Assessment	-	-	-	-	-	-	-	-	-	-

2025 Water Capital Improvement - Project Summary

Description	Master Plan	Funding Source	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total	*Adj. 5 Yr Total
Water System Master Plan		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
		Capital Improvement Fund	300,000	-	300,000	-	-	-	-	-	300,000	300,000
		Assessment	-	-	300,000	-	-	-	-	-	300,000	300,000
Water Tank Rehabilitation		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
		Capital Improvement Fund	5,959,000	-	-	-	-	-	-	5,959,000	5,959,000	-
		Assessment	-	-	-	-	-	-	-	5,959,000	5,959,000	-
Weaver Road Water Petition - 2		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
		Capital Improvement Fund	196,425	17,525	178,900	-	-	-	-	-	196,425	178,900
		Assessment	-	17,525	(33,226)	-	-	-	-	-	(15,701)	(33,226)
White Oak Road WM Replacement - Phase I		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
		Capital Improvement Fund	2,989,262	2,116,952	872,310	-	-	-	-	-	2,989,262	872,310
		Assessment	-	2,116,952	872,310	-	-	-	-	-	2,989,262	872,310
White Oak Road WM Replacement - Phase II		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
		Capital Improvement Fund	3,497,764	187,183	1,509,281	1,801,300	-	-	-	-	3,497,764	3,310,581
		Assessment	-	187,183	1,509,281	801,300	-	-	-	-	2,497,764	2,310,581
Whitmer Road Water Petition		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
		Capital Improvement Fund	207,228	29,228	178,000	-	-	-	-	-	207,228	178,000
		Assessment	-	29,228	5,000	-	-	-	-	-	34,228	5,000
WRD Maintenance Building Expansion & Renovation		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	-	-	-	-	-	-	-	-	-
		Capital Improvement Fund	1,158,750	47,186	531,564	580,000	-	-	-	-	1,158,750	1,111,564
		Assessment	-	47,186	531,564	580,000	-	-	-	-	1,158,750	1,111,564
TOTAL		Expenditures	117,772,826	8,402,523	19,393,850	13,952,300	13,339,593	8,491,000	10,185,000	44,008,560	117,772,826	65,361,743
		Capital Improvement Fund	-	7,859,273	18,036,433	11,583,300	12,839,593	8,491,000	10,185,000	44,008,560	113,003,159	61,135,326
		Assessment	-	-	310,000	869,000	-	-	-	-	1,179,000	1,179,000
		Loan	-	-	-	-	-	-	-	-	-	-
		Grant	-	543,250	1,047,417	1,500,000	500,000	-	-	-	3,590,667	3,047,417

*Adjusted 5 year plan = 2025-2029 Expenditure Plan

2025 Water Capital Improvement - Project Summary

Project :	Afton Drive Water Main Loop	Project No: 6401-60240	Project Manager	RU	Date of Update:	1-Mar-25
Description:	Construction of approximately 1,915 feet of 12" water main along South Afton Drive to loop the existing 12" water main.				Justification:	Petition BOH Master Plan XL
Township:	Williamsburg				Coordinates:	Capacity Need Consent Order Other
Annual Effect on Operations:	\$ 1,000 O&M/year	Resolutions: RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured:	no					
Special Conditions:						

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$52,495	\$52,152			\$343				\$52,495
Date Complete:	geotech									\$0
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$525,000				\$525,000				\$525,000
Misc		\$2,000				\$2,000				\$2,000
Total		\$579,495	\$52,152	\$0	\$0	\$527,343	\$0	\$0	\$0	\$579,495
Funding Source:	Capital Improvement Fund	\$ 52,152	\$ -	\$ -	\$ -	\$ 527,343	\$ -	\$ -	\$ -	\$ 579,495
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:

Problems: Easements, Manpower, Materials, Weather, etc

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Amelia Olive Branch Road WM Replacement	Project No.:	6401-60249	Project Manager	RU	Date of Update:	1-Mar-25
Description:	Replacement of approximately 7,500 feet of existing 8" water main, installed in 1954, with 12" ductile iron water main along Amelia-Olive Branch Road from Clough Pike to Taylor Road.					Justification:	Petition BOH Master Plan XL
Township:						Batavia	Coordinates:
Annual Effect on Operations:	\$ 2,000 O&M/year	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening:	
Easements Procured:	no				Contract Award:		
Special Conditions:	EO to repave in 2026.				Contract Execution:		
					Notice to Proceed:		

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										
Date Complete:										
Detail Plans		\$138,800	\$3,510	\$135,290						\$138,800
Date Complete:										
Land/Easements		\$45,000		\$25,000	\$20,000					\$45,000
Construction Engineering and Inspection										\$0
General Contractor		\$1,675,000			\$750,000	\$925,000				\$1,675,000
Misc		\$4,000		\$1,000	\$3,000					\$4,000
Total		\$1,862,800	\$3,510	\$161,290	\$773,000	\$925,000	\$0	\$0	\$0	\$1,862,800
Funding Source:	Capital Improvement Fund	\$ 3,510	\$ 161,290	\$ 773,000	\$ 925,000	\$ -	\$ -	\$ -	\$ -	\$ 1,862,800
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Replaces aged infrastructure that is reaching the end of its useful life.

Problems: Easements, Manpower, Materials, Weather, etc

Notes:

2025 Water Capital Improvement - Project Summary

Project :	BMWTP Bulk Chemical Tank Replacement	Project No.:	6401-60211	Project Manager	AK	Date of Update:	1-Mar-25	
Description:	Replacement of bulk caustic and fluoride fiber glass tanks, four total, that are prone to leaking and is nearing the end of their useful lives. The existing tanks hold approximately 5500 gallons each.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:						Batavia	Coordinates:	
Annual Effect on Operations:	Unk.	O&M/year	Resolutions: RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	N/A							
Special Conditions:								

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total	
Preliminary Engineering		\$14,900	\$14,900							\$14,900	
Date Complete:											
Detail Plans		\$50,315	\$49,771	\$544						\$50,315	
Date Complete:											
Land/Easements										\$0	
Construction Engineering and Inspection										\$0	
General Contractor		\$750,000		\$750,000						\$750,000	
Misc		\$3,100	\$3,100							\$3,100	
Total		\$818,315	\$67,771	\$750,544	\$0	\$0	\$0	\$0	\$0	\$818,315	
Funding Source:	Capital Improvement Fund	\$	67,771	\$	750,544	\$	-	\$	-	\$	818,315
	Assessment	\$	-	\$	-	\$	-	\$	-	\$	-
	Loan	\$	-	\$	-	\$	-	\$	-	\$	-
	OPWC Grant	\$	-	\$	-	\$	-	\$	-	\$	-

Positive Aspects of Project:

Problems: Location of existing tanks.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	BMWTP Clearwell Drain Piping Improvements	Project No.:	6401-60255	Project Manager:	RU	Date of Update:	1-Mar-25
Description:	The project calls for the installation of approximately 800 feet of ductile iron water main from the existing 30" effluent water line to the four sludge drying lagoons. It includes four fire hydrants, one at each lagoon, and the necessary valving to direct the flow from the clearwell, through the existing high serves pumps, to the lagoons.					Justification:	Petition BOH Master Plan XL
Township:	Batavia	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	Capacity Need Consent Order Other
Annual Effect on Operations:	\$ 500 O&M/year	Special Conditions:					
Easements Procured:	na						

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$60,000		\$60,000						\$60,000
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$350,000			\$350,000					\$350,000
Misc										\$0
Total		\$410,000	\$0	\$60,000	\$350,000	\$0	\$0	\$0	\$0	\$410,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ 60,000	\$ 350,000	\$ -	\$ -	\$ -	\$ -	\$ 410,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Allows for the discharging the finished water clearwell to the lagoons, as needed, thereby preventing overflows at the backwash equalization basin.

Problems:

Notes:
 Schedule provided to OEPA - Construction start August 2026; Complete August 2027.

2025 Water Capital Improvement - Project Summary

Project :	BMWTP Control Valve	Project No. 6401-60239	Project Manager:	Date of Update:	1-Mar-25
Description:	Installation of new motorized control valve or pressure regulating valve to divert treated water from the BMW Treatment Plant east through the 24" main heading north on Greenbriar Road and ultimately to the Afton Drive area.			Justification:	Petition BOH Master Plan XL
Township:				Batavia	Coordinates:
Annual Effect on Operations:	\$ 500 O&M/year	Resolutions: RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured:	no				
Special Conditions:					

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$175,950	\$175,950							\$175,950
Date Complete: geotech		\$10,010	\$10,010							\$10,010
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$1,175,000				\$1,175,000				\$1,175,000
Misc		\$6,260	\$4,260			\$2,000				\$6,260
Total		\$1,367,220	190,220	-	\$0	\$1,177,000	-	-	-	\$1,367,220
Funding Source:	Capital Improvement Fund	\$ 190,220	\$ -	\$ -	\$ -	\$ 1,177,000	\$ -	\$ -	\$ -	\$ 1,367,220
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Facilitates movement of water from the BMW WTP east to support Afton area.

Problems: Manpower, Materials, Weather, etc

Notes:

RAGP - Resolution adopting General Plan RADP - Resolution adopting Detailed Plan RON - Resolution of Necessity RDTP - Resolution Determining to Proceed

2025 Water Capital Improvement - Project Summary

Project :	BMWTP Floc/Sed Basins 1 & 2 and Lake Intake Structure Eval., Rehab. & Painting	Project No.:	6401-60175	Project Manager	MS	Date of Update:	1-Mar-25	
Description:	Evaluation, rehabilitation and painting of the sludge collector equipment for floc/sed basins 1 & 2 at the BMW Treatment Plant and the access drive support structure at the BMW Lake Intake structure.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:						Batavia	Coordinates:	
Annual Effect on Operations:	Unknown	O&M/year	Resolutions: RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	na							
Special Conditions:								

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering Date Complete:										\$0
Detail Plans Date Complete:		\$5,710	\$5,710							\$5,710
Land/Easements										\$0
Construction Engineering and Inspection		\$77,647		\$77,647						\$77,647
General Contractor Floc Sed Intake Painting		\$1,193,700	\$1,193,700							\$1,193,700
		\$285,000		\$285,000						\$285,000
Misc		\$2,200	\$2,200							\$2,200
Total		\$ 1,564,257	\$ 1,201,610	\$ 362,647	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,564,257
Funding Source:	Capital Improvement Fund	\$ 1,201,610	\$ 362,647	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,564,257
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Coating will protect the metal and concrete surfaces thereby extending the useful life of the equipment.

Problems:

Notes:
Floc Seb Basin Bid \$1,193,700.
Intake Cost Estimate \$285,000.00.
Inspections in the construction costs.

2025 Water Capital Improvement - Project Summary

Project :	BMWTP Polymer System Replacement	Project No. 6401-	Project Manager:	Date of Update:	1-Mar-25
Description:	Evaluation and replacement of the existing polymer feed system.			Justification:	Petition BOH Master Plan XL
Township:	Batavia			Coordinates:	Capacity Need Consent Order Other
Annual Effect on Operations:	\$ 500 O&M/year	Resolutions: RAGP RADP RON RDTP		Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	na				
Special Conditions:					

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$50,000		\$50,000						\$50,000
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$250,000			\$250,000					\$250,000
Misc		\$2,000			\$2,000					\$2,000
Total		\$ 302,000	\$ -	\$ 50,000	\$ 252,000	\$ -	\$ -	\$ -	\$ -	\$ 302,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ 50,000	\$ 252,000	\$ -	\$ -	\$ -	\$ -	\$ 302,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Replaces existing equipment that is reaching the end of its useful life.

Problems:

Notes:

2025 Water Capital Improvement - Project Summary

Project :	BMWTP Roof Replacement Phase II	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Replacement of the existing roof over the filter, high service pumps and garage buildings.				Justification:	Petition BOH Master Plan XL	Capacity <u>Need</u> Consent Order Other
Township:	Batavia	Resolutions: RAGP RADP RON RDTP				Coordinates:	
Annual Effect on Operations:	\$ - O&M/year					Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured:	N/A						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$50,000		\$50,000						\$50,000
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection		\$500,000			\$500,000					\$500,000
General Contractor										\$0
Misc										\$0
Total		\$550,000	\$0	\$50,000	\$500,000	\$0	\$0	\$0	\$0	\$550,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ 50,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 550,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Protects and prolongs the useful life of the existing buildings.

Problems:

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Booster 3 Water Storage Tank Evaluation, Rehabilitation & Coatings Application	Project No: 6401-	Project Manager:	Date of Update:	1-Mar-25
Description:	Evaluation, rehabilitation and protective coating application to the existing 400,000 gallon Booster 3 Water Storage Tank, last painted in 2003. Work to include any necessary structural repairs, safety updates and protective coating application.			Justification:	Petition BOH Master Plan XL Capacity <u>Need</u> Consent Order Other
Township:	Miami	Resolutions:			Coordinates:
Annual Effect on Operations:	unknown O&M/year	RAGP RADP RON RDTP			Construction:
Easements Procured:	na				Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Special Conditions:					

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$20,000		\$20,000						\$20,000
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$700,000				\$700,000				\$700,000
Misc		\$2,000				\$2,000				\$2,000
Total		\$722,000	\$0	\$20,000	\$0	\$702,000	\$0	\$0	\$0	\$722,000
Funding Source:	Capital Improvement Fund	\$ -	\$ 20,000	\$ -	\$ 702,000	\$ -	\$ -	\$ -	\$ -	\$ 722,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Protects the metal surface area thereby extending the useful life of the tank and metal truss system.

Problems:

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Branch Hill Guinea Road WM Replacement (Branch Hill Miami Rd to Loveland Miami Rd)	Project No.:	6401-60220	Project Manager	AK	Date of Update:	1-Mar-25
Description:	Replacement of approximately 9,036 linear feet of existing water main with 12" ductile iron water main along Branch Hill Guinea Road from Branch Hill Miami Rd to just north of Wards Corner Road and Harper Lane to Loveland Miami Rd, and approximately 230 feet of 8" ductile iron water main along Windfield Drive starting at Branch Hill Guinea and continuing in a northerly direction.					Justification:	Petition BOH Master Plan XL
Township:	Miami	Resolutions:	RAGP RADP RON RDTP			Coordinates:	Capacity Need Consent Order Other
Annual Effect on Operations:	\$ 2,350 O&M/year	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:				
Easements Procured:	no						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$95,400	\$91,928	\$3,472						\$95,400
Date Complete:										
Land/Easements		\$10,000	\$2,570	\$7,430						\$10,000
Construction Engineering and Inspection										\$0
General Contractor		\$3,300,000			\$1,500,000	\$1,800,000				\$3,300,000
Misc		\$2,000			\$2,000					\$2,000
Total		\$3,407,400	\$94,498	\$10,902	\$1,502,000	\$1,800,000	\$0	\$0	\$0	\$3,407,400
Funding Source:	Capital Improvement Fund	\$ 94,498	\$ 10,902	\$ 1,502,000	\$ 1,800,000	\$ -	\$ -	\$ -	\$ -	\$ 3,407,400
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Replaces aged infrastructure that is reaching the end of its useful life.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Branch Hill Miamiville Road WM Replacement (Booster 1 to BHG)	Project No.:	6401-60232	Project Manager	AK	Date of Update:	1-Mar-25
Description:	Replacement of approximately 5,900 linear feet of cast iron water main installed in 1959 along Branch Hill Miamiville Road from Booster 1 to Branch Hill Guinea Road, with 12" ductile iron water main. Replacement includes 10" water main under I-275.					Justification:	Petition BOH Master Plan XL
Township:	Miami	Resolutions:	RAGP RADP RON RDTP			Coordinates:	Capacity Need Consent Order Other
Annual Effect on Operations:	\$ 1,500 O&M/year	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:				
Easements Procured:	yes	Special Conditions:					

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$136,790	\$111,430	\$25,360						\$136,790
Date Complete:	geotech	\$14,730	\$14,730							\$14,730
Land/Easements		\$3,810	\$3,810							\$3,810
Construction Engineering and Inspection										\$0
General Contractor		\$2,200,000		\$1,000,000	\$1,200,000					\$2,200,000
Misc		\$2,000		\$2,000						\$2,000
Total		\$ 2,357,330	\$ 129,970	\$ 1,027,360	\$ 1,200,000	\$ -	\$ -	\$ -	\$ -	\$ 2,357,330
Funding Source:	Capital Improvement Fund	\$ 129,970	\$ 1,027,360	\$ 700,000	\$ (500,000)	\$ -	\$ -	\$ -	\$ -	\$ 1,357,330
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant OPWC	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

Positive Aspects of Project:
 Replaces aged infrastructure that is reaching the end of its useful life.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Branch Hill Miami Road WM Replacement (Front St to Booster 1)	Project No.: 6401-60218	Project Manager: AK	Date of Update: 1-Mar-25
Description:	Replacement of approximately 8,750 linear feet of 10" & 12" cast iron water main installed in 1959 along Branch Hill Miami Road from Front Street to Booster 1, with 12" ductile iron water main. In areas of high pressure, a portion of the new water shall be class 53 pipe.			Justification: Petition BOH Master Plan XL
Township:	Miami	Coordinates:		
Annual Effect on Operations:	\$ 1,800 O&M/year	Resolutions: RAGP RADP RON RDTP		Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured:	yes			
Special Conditions:				

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$121,250	\$118,971	\$2,279						\$121,250
Date Complete:	Geo Tech	\$10,210	\$10,210							\$10,210
Land/Easements		\$14,100	\$9,100	\$5,000						\$14,100
Construction Engineering and Inspection										\$0
General Contractor		\$1,876,581	\$1,435,824	\$440,757						\$1,876,581
Misc		\$2,750	\$2,750							\$2,750
Total		\$2,024,891	\$1,576,855	\$448,036	\$0	\$0	\$0	\$0	\$0	\$2,024,891
Funding Source:	Capital Improvement Fund	\$ 1,033,605	\$ (425,255)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 608,350
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant OPWC	\$ 543,250	\$ 873,291	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,416,541

Positive Aspects of Project:

Problems:

Notes:
OPWC Funding anticipated to be available July 1, 2023

2025 Water Capital Improvement - Project Summary

Project :	Buckwheat Elevated Tank Inspection, Evaluation and Maintenance	Project No.:	6401-60208	Project Manager	AK	Date of Update:	1-Mar-25	
Description:	Inspection, evaluation and maintenance of the existing Buckwheat 2M gallon elevated water storage tank. Work to include any necessary structural repairs, safety updates and protective coating application.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	Miami					Coordinates:		
Annual Effect on Operations:	\$ - O&M/year	Resolutions:	RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	N/A							
Special Conditions:								

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	2020
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$38,334	\$33,182	\$5,152						\$38,334
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection		\$103,273		\$103,273						\$103,273
General Contractor		\$1,399,000		\$1,399,000						\$1,399,000
Misc		\$1,000	\$1,000							\$1,000
Total		\$ 1,541,607	\$34,182	\$1,507,425	\$0	\$0	\$0	\$0	\$0	\$1,541,607
Funding Source:	Capital Improvement Fund	\$ 34,182	\$ 1,507,425	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,541,607
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Protects the metal surfaces thereby extending the useful life of the tank.

Problems: Materials, Weather, etc

Notes:
 Tank constructed and painted in 2003.

2025 Water Capital Improvement - Project Summary

Project :	Buckwheat Road Water Service Transfers	Project No.:	6401-	Project Manager	RU	Date of Update:	1-Mar-25	
Description:	Transfer of existing water services from existing 8" water main installed in 1959, to existing 16" water main installed in 2003, along Buckwheat Road from SR 28 to Hunt Club Drive. This work includes transfers of fire service lines and fire hydrants, and abandonment of existing 8" water main.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	Miami					Coordinates:		
Annual Effect on Operations:	\$	-	O&M/year	Resolutions:	RAGP RADP RON RDTP	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	no							
Special Conditions:								

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total	
Preliminary Engineering										\$0	
Date Complete:		\$0								\$0	
Detail Plans										\$0	
Date Complete:		\$0								\$0	
Land/Easements										\$0	
Construction Engineering and Inspection										\$0	
General Contractor		\$250,000		\$250,000						\$250,000	
Misc		\$2,000		\$2,000						\$2,000	
Total		\$252,000	\$0	\$252,000	\$0	\$0	\$0	\$0	\$0	\$252,000	
Funding Source:	Capital Improvement Fund	\$	-	\$ 252,000	\$	-	\$	-	\$	-	\$ 252,000
	Assessment	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -
	Loan	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -
	Grant	\$	-	\$ -	\$	-	\$	-	\$	-	\$ -

Positive Aspects of Project:
 Transfer of services allows for abandonment of existing 8" water main prone to breaks.

Problems:

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Buckwheat Transmission Main - Phase I	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Construction of approximately 19,000 feet of 30" transmission main from BMW TP, along Greenbriar Road, Old SR 32 and Batavia Road to SR 276.				Justification:	Petition BOH <u>Master Plan</u> XL	Capacity Need Consent Order Other
Township:	Batavia & Village of Batavia				Coordinates:	Year added to CIP: 2025	
Annual Effect on Operations:	\$ 3,700 O&M/year	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	No						
Special Conditions:	RR crossing						

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$400,000							\$400,000	\$400,000
Date Complete:										
Land/Easements		\$100,000							\$100,000	\$100,000
Construction Engineering and Inspection										\$0
General Contractor		\$7,600,000							\$7,600,000	\$7,600,000
Misc		\$15,000							\$15,000	\$15,000
Total		\$8,115,000	\$0	\$0	\$0	\$0	\$0	\$0	\$8,115,000	\$8,115,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,115,000	\$ 8,115,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Improves distribution from expanded BMW WTP to 1020 Pressure Zone and the Miami Twp area. Will also provide service for unserved areas.
 Improves the ability to fill the Buckwheat, Williams Corner Area, Gaynor and Goshen Elevated Water Storage Tanks.
 Required to take full advantage of the BMW WTP Expansion Project.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Buckwheat Transmission Main - Phase II	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Construction of approximately 27,600 feet of 30" transmission main from end of Phase I on SR 276 to the proposed 24" main on Stonelick Williams Corner Road at Mt. Zion Road; and approximately 18,000 feet of 16" main along Mt. Zion Road to the Buckwheat Elevated Water Storage Tank.				Justification:	Petition BOH Master Plan XL	
Township:	Batavia, Stonelick, Miami				Coordinates:	Capacity Need Consent Order Other	
Annual Effect on Operations:	\$ 6,300 O&M/year	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	No						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$600,000							\$600,000	\$600,000
Date Complete:										
Land/Easements		\$100,000							\$100,000	\$100,000
Construction Engineering and Inspection										\$0
General Contractor		\$10,700,000							\$10,700,000	\$10,700,000
Misc		\$15,000							\$15,000	\$15,000
Total		\$11,415,000	\$0	\$0	\$0	\$0	\$0	\$0	\$11,415,000	\$11,415,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,415,000	\$ 11,415,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Improves distribution from expanded BMW WTP to 1020 Pressure Zone and the Miami Twp area. Will also provide service for unserved areas.
 Improves the ability to fill the Buckwheat, Williams Corner Area, Gaynor and Goshen Elevated Water Storage Tanks.
 Required to take full advantage of the BMW WTP Expansion Project.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Chapel Road Water Main Replacement	Project No.:	6401-60234	Project Manager	MS	Date of Update:	1-Mar-25
Description:	Replacement of approximately 4,975 feet of existing 6" water main installed in 1954 along Chapel Road from SR 125 to approximately 1450 feet east of Amelia Park Drive. Replacement main shall be 8" minimum, sizing to be determined during design.					Justification:	Petition BOH Master Plan XL
Township:	Batavia	Resolutions:	RAGP RADP RON RDTP			Coordinates:	Capacity Need Consent Order Other
Annual Effect on Operations:	\$ 1,000 O&M/year	Special Conditions:	EO paving in 2028	1243750	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	no						

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$74,800	\$74,800							\$74,800
Date Complete:										
Land/Easements		\$40,000		\$40,000						\$40,000
Construction Engineering and Inspection										\$0
General Contractor		\$1,250,000			\$1,250,000					\$1,250,000
Misc		\$3,000		\$1,000	\$2,000					\$3,000
Total		\$1,367,800	\$74,800	\$41,000	\$1,252,000	\$0	\$0	\$0	\$0	\$1,367,800
Funding Source:	Capital Improvement Fund	\$ 74,800	\$ 41,000	\$ 1,252,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,367,800
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Replaces undersized and aged water mains that are nearing the end of their useful life.
 Coordination with County Engineer's Office paving program-2028.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Clepper Park Water Main Loop	Project No.:	6401-60248	Project Manager	CR	Date of Update:	1-Mar-25
Description:	Construction of approximately 2,050 feet of new 12" water main along Clepper Park Drive from Summerside Road to the terminus of Wind Thrush Drive, creating a hydraulic loop between Summerside Drive and Cardinal Drive.					Justification:	Petition BOH Master Plan XL
Township:	Union	Resolutions:	RAGP RADP RON RDTP		Coordinates:	Year added to CIP: 2025	
Annual Effect on Operations:	\$ 500 O&M/year	Easements Procured:	no		Special Conditions:	Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	

Capacity
Need
Consent Order
Other

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										
Date Complete:										
Detail Plans		\$0								\$0
Date Complete:										
Land/Easements		\$0								\$0
Construction Engineering and Inspection										\$0
General Contractor		\$409,500		\$409,500						\$409,500
Misc		\$1,400	\$1,400							\$1,400
Total		\$410,900	\$1,400	\$409,500	\$0	\$0	\$0	\$0	\$0	\$410,900
Funding Source:	Capital Improvement Fund	\$ 1,400	\$ 409,500	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 409,500
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Improved fire protection, reduced surges and WM breaks, reduces disruption during WM breaks.

Problems: Easements, Manpower, Materials, Weather, etc

Notes:
Crosses Union Township property.

2025 Water Capital Improvement - Project Summary

Project :	Computerized Maintenance Management System (CMMS)	Project No.:	6401-	Project Manager	LB	Date of Update:	1-Mar-25
Description:	Purchase of single CMMS software to be used throughout the Water Resources Department to track maintenance needs, work orders, etc.					Justification:	Petition BOH Master Plan XL Capacity Need Consent Order Other
Township:	N/A					Coordinates:	
Annual Effect on Operations:	-	O&M/year	Resolutions: RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured:	na						
Special Conditions:	50% Water/50% Sewer funds						

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total			
Preliminary Engineering										\$0			
Date Complete:													
Detail Plans										\$0			
Date Complete:													
Land/Easements										\$0			
Construction Engineering and Inspection										\$0			
General Contractor										\$0			
Misc		\$150,000			\$150,000					\$150,000			
Total		\$150,000	\$0	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000			
Funding Source:	Capital Improvement Fund	\$	-	\$	-	\$	150,000	\$	-	\$	-	\$	150,000
	Assessment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	Loan	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	Grant	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

Positive Aspects of Project:
Replaces existing antiquated system.

Problems:

Notes:
In house development of the RFP.

2025 Water Capital Improvement - Project Summary

Project :	Davis, Michael & Aldor Area WM Replacement	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Replacement of approximately 8,445 feet of existing 6" cast iron water main along Davis Road, Michael Drive, Aldor Lane, Mark Court, Marilyn Lane and Nine Mile Tabasco Road with 8" & 12" ductile iron water main.				Justification:	Petition BOH Master Plan XL	<input type="radio"/> Capacity <input type="radio"/> Need <input type="radio"/> Consent Order <input type="radio"/> Other
Township:					Union	Coordinates:	
Annual Effect on Operations:	\$1,700	O&M/year	Resolutions:	RAGP RADP RON RDTP	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	no						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total									
Preliminary Engineering										\$0									
Date Complete:																			
Detail Plans		\$120,000			\$120,000					\$120,000									
Date Complete:																			
Land/Easements		\$50,000				\$50,000				\$50,000									
Construction Engineering and Inspection										\$0									
General Contractor		\$2,147,375					\$2,147,375			\$2,147,375									
Misc		\$5,000					\$5,000			\$5,000									
Total		\$2,322,375	\$0	\$0	\$120,000	\$50,000	\$2,152,375	\$0	\$0	\$2,322,375									
Funding Source:	Capital Improvement Fund	\$	-	\$	-	\$	120,000	\$	50,000	\$	2,152,375	\$	-	\$	-	\$	-	\$	2,322,375
	Assessment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	Loan	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	Grant	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

Positive Aspects of Project:
 Completes an hydraulic loop and reinforces the Cherry Grove service area.
 Replaces aged water mains that have reached an end to their useful lives.

Problems: Easements, Manpower, Materials, Weather, etc

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Day Heights Elevated Tank Inspection, Evaluation and Maintenance	Project No.:	6401-60209	Project Manager	AK	Date of Update:	1-Mar-25	
Description:	Inspection, evaluation and maintenance of the existing Day Heights 1M gallon elevated water storage tank. Work to include any necessary structural repairs, safety updates and protective coating application.					Justification:	Petition BOH Master Plan XL	Capacity <u>Need</u> Consent Order Other
Township:	Miami					Coordinates:		
Annual Effect on Operations:	\$ -	- O&M/year		Resolutions:	RAGP RADP RON RDTP	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	N/A							
Special Conditions:								

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$38,334	\$33,290	\$5,044						\$38,334
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection		\$86,279		\$86,279						\$86,279
General Contractor		\$1,134,900		\$1,134,900						\$1,134,900
Misc		\$1,000	\$1,000							\$1,000
Total		\$1,260,513	\$34,290	\$1,226,223	\$0	\$0	\$0	\$0	\$0	\$1,260,513
Funding Source:	Capital Improvement Fund	\$ 34,290	\$ 1,226,223	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,260,513
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Protects the metal surface area thereby extending the useful life of the tank.

Problems: Materials, Weather, etc

Notes:
 Built in 1979 and last painted in 2003.

2025 Water Capital Improvement - Project Summary

Project :	Day Heights Tank to SR 131 Loop	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	1,700 feet of 12" water main from the Day Heights Tank south to SR 131 and then west along SR 131 to Windsong Lane.				Justification:	Petition BOH Master Plan XL	
Township:					Miami		Coordinates:
Annual Effect on Operations:	\$ 400 O&M/year	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	No (1 required)						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$40,000			\$40,000					\$40,000
Date Complete:										
Land/Easements		\$10,000			\$10,000					\$10,000
Construction Engineering and Inspection										\$0
General Contractor		\$425,000				\$425,000				\$425,000
Misc		\$2,000				\$2,000				\$2,000
Total		\$477,000	\$0	\$0	\$50,000	\$427,000	\$0	\$0	\$0	\$477,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ 50,000	\$ 427,000	\$ -	\$ -	\$ -	\$ 477,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:

Problems: Cannot acquire easement from current property owner. Project on hold until easement is available.

Notes:
Project number formerly 621-0996

2025 Water Capital Improvement - Project Summary

Project :	Fay Road Water Main Replacement	Project No.:	6401-60207	Project Manager	MS	Date of Update:	1-Mar-25	
Description:	Replacement of approximately 3500 feet of existing 8" water line installed in 1959 with 2240 feet of 12" and 1260 feet of 8" ductile iron water main along Fay Road from Thoroughbred Drive to Nancard Drive, Earl Drive and Nancard Drive.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	Goshen					Coordinates:		
Annual Effect on Operations:	\$ 800 O&M/year	Resolutions:	RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	no							
Special Conditions:	EO paving in 2025							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$71,117	\$70,739	\$378						\$71,117
Date Complete:										
Land/Easements		\$30,000		\$30,000						\$30,000
Construction Engineering and Inspection										\$0
General Contractor		\$843,500		\$843,500						\$843,500
Misc		\$2,000		\$2,000						\$2,000
Total		\$946,617	\$70,739	\$875,878	\$0	\$0	\$0	\$0	\$0	\$946,617
Funding Source:	Capital Improvement Fund	\$ 70,739	\$ 875,878	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 946,617
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Replaces undersized and aged water mains installed in 1959.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Garrett Dr. & Betty Ln. Area WM Replacement	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Replacement of approximately 17,050 feet of existing 8" and 6" cast iron water main installed in 1959 with new 8" ductile iron water main along Garrett Drive, Kay Drive, Betty Lane, Kent Drive, Ronnie Lane and Country Lane.				Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:					Miami	Coordinates:	
Annual Effect on Operations:	\$ 3,400 O&M/year	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	no						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$384,000		\$384,000						\$384,000
Date Complete:										
Land/Easements		\$50,000			\$50,000					\$50,000
Construction Engineering and Inspection										\$0
General Contractor		\$4,250,750				\$4,250,750				\$4,250,750
Misc		\$4,000				\$4,000				\$4,000
Total		\$4,688,750	\$0	\$384,000	\$50,000	\$4,254,750	\$0	\$0	\$0	\$4,688,750
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ 384,000	\$ 50,000	\$ 4,254,750	\$ -	\$ -	\$ -	\$ 4,688,750
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Replaces aged water mains that have reached the end of their useful lives.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Goshen Road Water Main Loop	Project No.	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Installation of approximately 14,000 feet of 12" ductile iron water main along Goshen Road from SR 131 to Woodville Pike., to support transmission of water to the Gaynor and Goshen water tanks.				Justification:	Petition BOH Master Plan XL	<div style="border: 1px solid black; border-radius: 50%; padding: 2px; display: inline-block;">Capacity</div> <div style="border: 1px solid black; border-radius: 50%; padding: 2px; display: inline-block;">Need</div> Consent Order Other
Township:					Goshen & Stonelick		
Annual Effect on Operations:	\$ 2,800 O&M/year	Resolutions: RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	no						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$200,000							\$200,000	\$200,000
Date Complete:										
Land/Easements		\$100,000							\$100,000	\$100,000
Construction Engineering and Inspection										\$0
General Contractor		\$2,800,000							\$2,800,000	\$2,800,000
Misc		\$10,000							\$10,000	\$10,000
Total		\$ 3,110,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,110,000	\$ 3,110,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,110,000	\$ 3,110,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Supports water transmission to Gaynor and Goshen tanks.
 Provides water to areas without.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:
 Size increased from 8" to 12".

2025 Water Capital Improvement - Project Summary

Project :	Goshen Road Water Main Replacement	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Replacement of approximately 6555 feet of existing 6" cast iron water main along Goshen Road from Knoll Lane to E. Huntley Road and along E. Huntley Road from Goshen Road to property address 1754 E. Huntley Road, installed in 1959.				Justification:	Petition BOH Master Plan XL	<input type="radio"/> Capacity <input checked="" type="radio"/> Need <input type="radio"/> Consent Order <input type="radio"/> Other
Township:	Goshen	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Annual Effect on Operations:	\$ 1,650 O&M/year	Easements Procured:		no		Special Conditions:	

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$164,000			\$164,000					\$164,000
Date Complete:										
Land/Easements		\$50,000				\$50,000				\$50,000
Construction Engineering and Inspection										\$0
General Contractor		\$1,584,625					\$1,584,625			\$1,584,625
Misc		\$4,000					\$4,000			\$4,000
Total		\$1,802,625	\$0	\$0	\$164,000	\$50,000	\$1,588,625	\$0	\$0	\$1,802,625
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ 164,000	\$ 50,000	\$ 1,588,625	\$ -	\$ -	\$ 1,802,625
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Replaces aged water main that has reached the end of its useful life.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:
 EO to pave in 2029.
 Construct during the summer (2028) to minimize Goshen Schools traffic issues

2025 Water Capital Improvement - Project Summary

Project :	Goshen Road Water Petition	Project No. 6401-60225	Project Manager MS	Date of Update: 1-Mar-25
Description:	Installation of approximately 940 feet of 8" ductile iron water main along Goshen Road starting approximately 200 feet north of the intersection of Goshen Road and Sutton Lane and continuing north to 6044 Goshen Road. Includes the installation of fire hydrants along the alignment.			Justification: Petition BOH Master Plan XL
Township:	Stonelick			Capacity Need Consent Order Other
Annual Effect on Operations:	\$ 250 O&M/year	Resolutions: RAGP RADP RON RDTP		Coordinates:
Easements Procured:	no			Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Special Conditions:	Petition/Assessment			

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$7,631	\$7,631							\$7,631
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$235,000			\$235,000					\$235,000
Misc		\$6,000		\$4,000	\$2,000					\$6,000
Total		\$ 248,631	\$ 7,631	\$ 4,000	\$ 237,000	\$ -	\$ -	\$ -	\$ -	\$ 248,631
Funding Source:	Capital Improvement Fund	\$ 7,631	\$ 4,000	\$ 2,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 13,631
	Assessment	\$ -	\$ -	\$ 235,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 235,000
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Provides water service to address a Water Petition.
 WRD to consider contribution for upsizing to 12" water main for future capacity needs.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project : Harrison Drive Water Petition	Project No.:	6401-	Project Manager	AK	Date of Update:	1-Mar-25
Description: Installation of approximately 375 feet of 6" ductile iron water main to provide water to five properties along Harrison Drive beginning at Old SR 32 and continuing southwest along Harrison Drive, in Union Township.					Justification: Petition BOH Master Plan XL	
Township: Union					Coordinates: Year added to CIP: 2025	
Annual Effect on Operations: \$ 200 O&M/year		Resolutions: RAGP RADP RON RDTP			Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured: no						
Special Conditions: Petition/Assessment Project						

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$9,500	\$9,500							\$9,500
Date Complete:										
Land/Easements		\$4,000		\$4,000						\$4,000
Construction Engineering and Inspection										\$0
General Contractor		\$95,000		\$95,000						\$95,000
Misc		\$3,000		\$3,000						\$3,000
Total		\$111,500	\$9,500	\$102,000	\$0	\$0	\$0	\$0	\$0	\$111,500
Funding Source:	Capital Improvement Fund	\$ 9,500	\$ 3,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,500
	Assessment	\$ -	\$ 99,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 99,000
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

RAGP - Resolution adopting General Plan RADP - Resolution adopting Detailed Plan RON - Resolution of Necessity RDTP - Resolution Determining to Proceed

2025 Water Capital Improvement - Project Summary

Project : Herold Road Water Main Loop	Project No.: 6401-60221	Project Manager: MS	Date of Update: 1-Mar-25
Description: Installation of approximately 6,588 feet of 12" water main along Herold Road from Streamside Drive to Vista Meadows Drive.			Justification: Petition BOH Master Plan XL
Township: Batavia			Coordinates:
Annual Effect on Operations: \$ 1,300 O&M/year	Resolutions: RAGP RADP RON RDTP		Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured: no			
Special Conditions:			

- Capacity
- Need
- Consent Order
- Other

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$81,475	\$81,475						\$0	\$81,475
Date Complete:										
Land/Easements		\$44,000	\$14,000						\$30,000	\$44,000
Construction Engineering and Inspection										\$0
General Contractor		\$1,754,560							\$1,754,560	\$1,754,560
Misc		\$14,500	\$6,500						\$8,000	\$14,500
Total		\$1,894,535	\$101,975	\$0	\$0	\$0	\$0	\$0	\$1,792,560	\$1,894,535

Funding Source:	Capital Improvement Fund	\$ 101,975	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,792,560	\$ 1,894,535
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Improved water transmission, elimination of dead-end main and improved fire protection.

Problems: Easements, Manpower, Materials, Weather, etc

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Large Meter Replacements	Project No.:	6401-	Project Manager:	Operations	Date of Update:	1-Mar-25		
Description:	Replacement of approximately 200 aged large water meters 3" to 8", not replacement as part of the Water Meter Upgrade - System Wide Project. Includes the installation of a remote read registers and antennas.						Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	County Wide						Coordinates:		
Annual Effect on Operations:	\$ 5,000 O&M/year	Resolutions:	RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:		
Easements Procured:	N/A								
Special Conditions:									

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans										\$0
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$181,800		\$81,800	\$100,000					\$181,800
*Large Meter Replacement										\$0
Misc										\$0
Retro Meters										\$0
Total		\$181,800	\$0	\$81,800	\$100,000	\$0	\$0	\$0	\$0	\$181,800
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ 81,800	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 181,800
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Over time, water meters lose their accuracy. Replacement of the aged meters will result in more accurate billing.

Problems:

Notes:
 Originally part of the Meter Upgrade - System Wide Project, 6401-60130, with budget of \$350,000.
 \$168,200 spent in 2019 & 2020. Nothing spent in 2021 & 2022.
 Separate project created for Large Meter Replacements in 2023 CIP.

2025 Water Capital Improvement - Project Summary

Project :	Lewis Road Elevated Tank Removal	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Removal of the existing 100,000 gallon Lewis Road elevated water tank, installed in 1954, that has reached the end of its useful life.				Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	Pierce					Coordinates:	
Annual Effect on Operations:	\$ - O&M/year	Resolutions: RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	NA						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										\$0
Detail Plans										\$0
Date Complete:										\$0
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$40,000		\$40,000						\$40,000
Misc		\$3,000		\$3,000						\$3,000
Total		\$43,000	\$0	\$43,000	\$0	\$0	\$0	\$0	\$0	\$43,000
Funding Source:	Capital Improvement Fund	\$ -	\$ 43,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 43,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Removal of existing infrastructure that is no longer a benefit to the water distribution system.

Problems:

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Locust Corner Water Tanks 1-4 Rehabilitation	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Inspection, evaluation and maintenance of the four existing Locust Corner Booster ground water storage tanks, last painted in 2004. Tanks 1 & 2 are 1 million gallons and tanks 3 & 4 are 2 million gallons. Work to include any necessary structural repairs, safety updates and protective coating application.				Justification:	Petition BOH Master Plan XL	Capacity <u>Need</u> Consent Order <u>Other</u>
Township:	Pierce	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Annual Effect on Operations:	\$ 2,000 O&M/year	Easements Procured:		na		Special Conditions:	

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$100,000				\$100,000				\$100,000
Date Complete:										
Land/Easements		\$0								\$0
Construction Engineering and Inspection		\$100,000						\$100,000		\$100,000
General Contractor		\$1,200,000						\$1,200,000		\$1,200,000
Misc		\$2,000						\$2,000		\$2,000
Total		\$1,402,000	\$0	\$0	\$0	\$100,000	\$0	\$1,302,000	\$0	\$1,402,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ -	\$ 1,302,000	\$ -	\$ 1,402,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Protects the metal surface area thereby extending the useful life of the tank.

Problems: Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project : MGS WTP Building Improvements	Project No.: 6401-60244	Project Manager: RU	Date of Update: 1-Mar-25
Description: Replacement and/or of a portion of the existing main building roof and repairs to the building envelop of the MGS Water Treatment Plant.			Justification: Petition BOH Master Plan XL
Township: Miami			Coordinates:
Annual Effect on Operations: na O&M/year	Resolutions: RAGP RADP RON RDTP		Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured: na			
Special Conditions:			

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$0								\$0
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$200,000		\$200,000						\$200,000
Misc										\$0
Total		\$200,000	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$200,000
Funding Source:	Capital Improvement Fund	\$ -	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Protection of existing infrastructure.

Problems: Maintenance of operation and weather.

Notes:

RAGP - Resolution adopting General Plan RADP - Resolution adopting Detailed Plan RON - Resolution of Necessity RDTP - Resolution Determining to Proceed

2025 Water Capital Improvement - Project Summary

Project :	Miamiville Elevated Tank Inspection, Evaluation and Maintenance	Project No.:	6401-60210	Project Manager	AK	Date of Update:	1-Mar-25	
Description:	Inspection, evaluation and maintenance of the existing Miamiville 200,000 gallon elevated water storage tank. Work to include any necessary structural repairs, safety updates and protective coating application.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	Miami						Coordinates:	
Annual Effect on Operations:	\$ - O&M/year	Resolutions:			RAGP RADP RON RDTP	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	N/A							
Special Conditions:								

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$38,332	\$33,517	\$4,815						\$38,332
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection		\$79,674		\$79,674						\$79,674
General Contractor		\$386,210		\$386,210						\$386,210
Misc		\$1,000	\$1,000							\$1,000
Total		\$505,216	\$34,517	\$470,699	\$0	\$0	\$0	\$0	\$0	\$505,216
Funding Source:	Capital Improvement Fund	\$ 34,517	\$ 470,699	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 505,216
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Protects the metal surface area thereby extending the useful life of the tank.

Problems: Materials, Weather, etc

Notes:
Last painted in 2002.

2025 Water Capital Improvement - Project Summary

Project :	Mt. Carmel Road Area WM Replacement	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Replacement of approximately 10,350 feet of existing 6" & 8" water main installed in 1954, 1957 & 1959 along Mt. Carmel Road, Viccarb Road, Blossom Lane, Breezy Lane, Thomas Lane and Barbara Lane, with 8" ductile iron water main.				Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	Union in Clermont County & Anderson in Hamilton County				Coordinates:		
Annual Effect on Operations:	\$ 2,100 O&M/year	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	no						
Special Conditions:	Includes water main in Hamilton County.						

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$300,000					\$300,000			\$300,000
Date Complete:										
Land/Easements		\$50,000						\$50,000		\$50,000
Construction Engineering and Inspection										\$0
General Contractor		\$2,748,000							\$2,748,000	\$2,748,000
Misc		\$7,000							\$7,000	\$7,000
Total		\$3,105,000	\$0	\$0	\$0	\$0	\$300,000	\$50,000	\$2,755,000	\$3,105,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000	\$ 50,000	\$ 2,755,000	\$ 3,105,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Replaces aged infrastructure that is reaching the end of its useful life.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

RAGP - Resolution adopting General Plan RADP - Resolution adopting Detailed Plan RON - Resolution of Necessity RDTP - Resolution Determining to Proceed

2025 Water Capital Improvement - Project Summary

Project :	Nine Mile-Bradbury Transmission Main	Project No.:	6401-60178	Project Manager	AK	Date of Update:	1-Mar-25
Description:	Installation of approximately 9,200 feet of 12" water main along Bradbury Road and Nine Mile Tobasco Road, from the intersection of Nine Mile Tobasco Road and Spring Lane to the intersection of Bradbury Road and Oakland Farms Drive.					Justification:	Petition BOH Master Plan XL
Township:	Pierce	Resolutions:	RAGP RADP RON RDTP			Coordinates:	Capacity Need Consent Order Other
Annual Effect on Operations:	\$ 2,500 O&M/year	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:				
Easements Procured:	YES						
Special Conditions:	Coordinate w/ Pierce Twp						

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$192,800	\$192,800							\$192,800
Date Complete:	geotech	\$17,810	\$17,810							\$17,810
Land/Easements		\$6,000	\$6,000							\$6,000
Construction Engineering and Inspection										\$0
General Contractor		\$2,907,450	\$170,400	\$2,737,050						\$2,907,450
Misc		\$14,375	\$14,375							\$14,375
Total		\$3,138,435	\$401,385	\$2,737,050	\$0	\$0	\$0	\$0	\$0	\$3,138,435
Funding Source:	Capital Improvement Fund	\$ 401,385	\$ 2,737,050	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,138,435
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Increases potential capacity utilization.
 Hydraulic Loop, Reinforces the Cherry Grove area.
 Provides water to unserved properties.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:
 Phase I design contract \$17,800; \$178,443 less \$8,067 for \$170,400 construction costs.
 Construction in two phases. Phase I - joint project with Pierce Township. Approximately 1660 feet along Bradbury Road starting at Oakland Dr.
 Phase 2 starts where Phase 1 ends, continues north along Nine Mile Tobasco Road and terminates near Spring Lane.
 Phase II design \$175,000.

2025 Water Capital Improvement - Project Summary

Project :	Old SR 32 WM Replacement	Project No.:	6401-60241	Project Manager:	RU	Date of Update:	1-Mar-25
Description:	Replacement of approximately 2486 feet of 12" ci or di water main installed in 1972 and approximately 3421 feet of 10" ci or di water main installed in 1968, with 5907 feet of 16" ductile iron water main along Old SR 32 from Greenbriar Road to Half Acre Road.					Justification:	Petition BOH Master Plan XL
Township:	Batavia	Resolutions:	RAGP RADP RON RDTP			Coordinates:	Capacity Need Consent Order Other
Annual Effect on Operations:	\$ 1,800 O&M/year	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:				
Easements Procured:	no						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$85,144	\$76,794	\$8,350						\$85,144
Date Complete:										
Land/Easements		\$0								\$0
Construction Engineering and Inspection										\$0
General Contractor		\$1,700,000		\$700,000	\$1,000,000					\$1,700,000
Misc		\$8,500		\$8,500						\$8,500
Total		\$1,793,644	\$76,794	\$716,850	\$1,000,000	\$0	\$0	\$0	\$0	\$1,793,644
Funding Source:	Capital Improvement Fund	\$ 76,794	\$ 716,850	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,793,644
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Replacement of aged infrastructure, and increase in capacity for existing and future development.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Old SR 74 WM Replacement - Elmont to Eastgate Blvd	Project No.:	6401-60224	Project Manager:	MS	Date of Update:	1-Mar-25	
Description:	Replacement of approximately 3656 feet of existing 12" cast iron water main installed in 1954 along Old SR 74 from just west of Elmont Drive to Eastgate Blvd.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	Union					Coordinates:		
Annual Effect on Operations:	\$ 900 O&M/year	Resolutions:	RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	no							
Special Conditions:	EO paving in 2026							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$59,931	\$49,570	\$10,361						\$59,931
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$1,250,000		\$500,000	\$750,000					\$1,250,000
Misc		\$5,000		\$5,000						\$5,000
Total		\$1,314,931	\$49,570	\$515,361	\$750,000	\$0	\$0	\$0	\$0	\$1,314,931
Funding Source:	Capital Improvement Fund	\$ 49,570	\$ 515,361	\$ 750,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,314,931
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Replacement of aged infrastructure that is reaching the end of its useful life.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:
Engineers Office to repave this section of Old 74 in 2026.

2025 Water Capital Improvement - Project Summary

Project :	Owensville Elevated Tank Evaluation, Rehabilitation & Coatings Applications	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Evaluation, rehabilitation and protective coating application to the existing 100,000 gallon Owensville Elevated Water Storage Tank, last painted in 2004.				Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	Stonelick				Coordinates:		
Annual Effect on Operations:	unknown	O&M/year	Resolutions: RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	na						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$20,000		\$20,000						\$20,000
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection		\$50,000				\$50,000				\$50,000
General Contractor		\$400,000				\$400,000				\$400,000
Misc		\$2,000				\$2,000				\$2,000
Total		\$472,000	\$0	\$20,000	\$0	\$452,000	\$0	\$0	\$0	\$472,000
Funding Source:	Capital Improvement Fund	\$ -	\$ 20,000	\$ -	\$ 452,000	\$ -	\$ -	\$ -	\$ -	\$ 472,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Protects the metal surface area thereby extending the useful life of the tank and metal truss system.

Problems:

Notes:
Consider elimination under future water master plan update.

2025 Water Capital Improvement - Project Summary

Project :	PUB & MGS Water Treatment Plant PFAS Evaluations	Project No.: 6401-	Project Manager:	Date of Update: 1-Mar-25
Description:	Evaluations of the existing water treatment plants and recommendations for improvements to meet the future EPA PFAS regulations. The evaluations to include coordination of county sample testing to meet EPA requirements, review of the sample data and recommendations for improvements at the water treatment plants to meet the EPA MCL's..			Justification: Petition BOH Master Plan XL Capacity Need Consent Order Other
Township:	Pierce, Batavia & Miami			Coordinates:
Annual Effect on Operations:	unk O&M/year	Resolutions: RAGP RADP RON RDTP		Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured:	na			
Special Conditions:				

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering Date Complete:		\$200,000		\$100,000	\$100,000					\$200,000
Detail Plans Date Complete:										\$0
Land/Easements										\$0
Construction Engineering and Inspection General Contractor										\$0
Misc										\$0
Total		\$200,000	\$0	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$200,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ 200,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Provides improvements to meet future EPA requirements for safe drinking water.

Problems:

Notes:

2025 Water Capital Improvement - Project Summary

Project :	PUB WTP Generators	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Installation of two backup power generators and appurtenances for the PUB WTP and Well Field to address extended power outages in the area.				Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	Pierce	Resolutions:	RAGP RADP RON RDTP		Coordinates:		
Annual Effect on Operations:	\$ 2,000 O&M/year	Easements Procured:	No		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$50,000							\$50,000	\$50,000
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$500,000							\$500,000	\$500,000
Misc										\$0
Total		\$550,000	\$0	\$0	\$0	\$0	\$0	\$0	\$550,000	\$550,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 550,000	\$ 550,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Provides backup power for the PUB WTP and Well Field, during electrical outages.

Problems:

Notes:

2025 Water Capital Improvement - Project Summary

Project :	PUB WTP Well Field Development	Project No.:	6401-60089	Project Manager:		Date of Update:	1-Mar-25		
Description:	Well Field Development, Exploration and Land Acquisition - Study of expansion potential at PUB as well as other sites.						Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	Pierce							Coordinates:	
Annual Effect on Operations:	na	O&M/year	Resolutions:			RAGP RADP RON RDTP	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	No								
Special Conditions:									

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total			
Preliminary Engineering	Thelen	\$12,155	\$12,155							\$12,155			
Detail Plans	HC NUTTING - H&N	\$22,725	\$22,725							\$22,725			
Land/Easements	24075	\$300,000							\$300,000	\$300,000			
Construction Engineering and Inspection										\$0			
General Contractor										\$0			
Misc										\$0			
Total		\$334,880	\$34,880	\$0	\$0	\$0	\$0	\$0	\$300,000	\$334,880			
Funding Source:	Capital Improvement Fund	\$	34,880	\$	-	\$	-	\$	-	\$	300,000	\$	334,880
	Assessment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	Loan	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	Grant	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

Positive Aspects of Project:
Improved utilization of wellfield.

Problems:
Land acquisition
Need to define clear development criteria with specific goals and objectives.
In house operation

Notes:

2025 Water Capital Improvement - Project Summary

Project :	PUB WTP Well Field Rehabilitation	Project No.:	6401-60189	Project Manager	CR	Date of Update:	1-Mar-25	
Description:	Rehabilitation of the existing wells at the PUB Water Treatment Plant's well field. Work to include the redevelopment of each well and the replacement of the pumps, motors and various other components.					Justification:	Petition BOH Master Plan XL Capacity Need Consent Order Other	
Township:	Pierce						Coordinates:	
Annual Effect on Operations:	unknown	O&M/year	Resolutions: RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	n/a							
Special Conditions:								

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans										\$0
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$3,353,634	\$1,216,634	\$737,000	\$700,000	\$700,000				\$3,353,634
Misc		\$7,500	\$3,000	\$1,500	\$1,500	\$1,500				\$7,500
Total		\$3,361,134	\$1,219,634	\$738,500	\$701,500	\$701,500	\$0	\$0	\$0	\$3,361,134
Funding Source:	Capital Improvement Fund	\$ 1,219,634	\$ 738,500	\$ 701,500	\$ 701,500	\$ -	\$ -	\$ -	\$ -	\$ 3,361,134
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Rehabilitates the existing wells thereby maintaining the water source for the PUB WTP. Replaces equipment that is reaching the end of its useful life.

Problems:

Notes:
 Rehabilitation of four wells per year for four years.
 2022; Wells 2A, 3, 5 & 18. Bid \$572,000/final \$571,990.
 2023 - 2024; Wells 4, 8A, 14 & 15A. Bid \$644,644. CO \$37,000. Revised contract \$681,644.
 2025 - 2026; Wells 16, 17, 18 & 19
 2026 - 2027; Wells 1, tbd.
 2027 - 2028; Wells tbd.

2025 Water Capital Improvement - Project Summary

Project :	PUB WTP Well Field Tower Replacement Wells 1-5	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25		
Description:	Replacement of the existing control tower for wells 1-5 at the PUB WTP Well Field.						Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:							Pierce	Coordinates:	
Annual Effect on Operations:	unknown	O&M/year	Resolutions: RAGP RADP RON RDTP			Construction:	Bid Opening:		
Easements Procured:	na					Contract Award:			
Special Conditions:							Contract Execution:		
							Notice to Proceed:		

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$75,000		\$75,000						\$75,000
Date Complete:	Geotech	\$15,000		\$15,000						\$15,000
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$600,000				\$600,000				\$600,000
Misc		\$1,000				\$1,000				\$1,000
Total		\$691,000	\$0	\$90,000	\$0	\$601,000	\$0	\$0	\$0	\$691,000
Funding Source:	Capital Improvement Fund	\$ -	\$ 90,000	\$ -	\$ 601,000	\$ -	\$ -	\$ -	\$ -	\$ 691,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Replacement/reconditioning of aged control tower components.

Problems:

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Round Bottom Road Water Main Relocation - Bridge (C106-3.03)	Project No.: 6401-	Project Manager TC	Date of Update: 1-Mar-25
Description:	Replacement and relocation of approximately 160' of existing 12" water main in coordination with the TID Round Bottom Road Bridge No. (C106-3.03) Replacement Project. The existing water main is suspended along the bridge to be replaced. It will be relocated underground away from the bridge.			Justification: Petition BOH Master Plan XL Capacity Need Consent Order Other
Township:	Union			Coordinates:
Annual Effect on Operations:	\$ 225 O&M/year	Resolutions: RAGP RADP RON RDTP		Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured:	no			
Special Conditions:	Coordinate w/ TID project			

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$0								\$0
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$106,000		\$106,000						\$106,000
Misc										\$0
Total		\$106,000	\$0	\$106,000	\$0	\$0	\$0	\$0	\$0	\$106,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ 106,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 106,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:
As part of the Round Bottom Road Bridge Replacement Project (C106-3.03).

2025 Water Capital Improvement - Project Summary

Project :	Rumpke Road Area WM Replacement	Project No.:	6401-60231	Project Manager	RU	Date of Update:	1-Mar-25	
Description:	Replacement of approximately 7,920 feet of water main installed in 1955 along Rumpke Road, Danny Drive, Diane Drive, Melody Lane, and Locust Lane. Also includes approximately 1000' of water main installed in 1961 along Sycamore Blvd.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:						Union	Coordinates:	
Annual Effect on Operations:	\$ 1,600 O&M/year	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:		
Easements Procured:	No							
Special Conditions:								

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										
Date Complete:		\$124,950	\$124,950							\$124,950
Land/Easements		\$0								\$0
Construction Engineering and Inspection										\$0
General Contractor		\$2,183,576	\$179,376	\$2,004,200						\$2,183,576
Misc		\$4,700	\$4,700							\$4,700
Total		\$2,313,226	\$309,026	\$2,004,200	\$0	\$0	\$0	\$0	\$0	\$2,313,226
Funding Source:	Capital Improvement Fund	\$ 309,026	\$ 2,004,200	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,313,226
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Replaces aged infrastructure that is reaching the end of its useful life.

Problems: Easements, Manpower, Materials, Weather, etc

Notes:
Rumpke Rd replacement starts at Old SR 74.

2025 Water Capital Improvement - Project Summary

Project :	SR 125 Water Main Replacement - Chapel Rd to SR 132	Project No: 6401-	Project Manager:	Date of Update:	1-Mar-25
Description:	Replacement of approximately 13,600 feet of existing 4" & 8" water main installed in 1954 with approximately 7540 feet of new 12" ductile iron water main along SR 125 from Chapel Road to SR 132 east intersection.			Justification:	Petition BOH Master Plan XL Capacity <u>Need</u> Consent Order Other
Township:	Batavia & Pierce			Coordinates:	
Annual Effect on Operations:	\$ 3,000 O&M/year	Resolutions: RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured:	no				
Special Conditions:					

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$170,000						\$170,000		\$170,000
Date Complete:										
Land/Easements		\$50,000							\$50,000	\$50,000
Construction Engineering and Inspection										\$0
General Contractor		\$2,032,000							\$2,032,000	\$2,032,000
Misc		\$10,000							\$10,000	\$10,000
Total		\$2,262,000	\$0	\$0	\$0	\$0	\$0	\$170,000	\$2,092,000	\$2,262,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 170,000	\$ 2,092,000	\$ 2,262,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Replaces aged undersized cast iron water main that has reached the end of its useful life.

Problems:

Notes:

2025 Water Capital Improvement - Project Summary

Project :	SR 131 Elevated Tank Evaluation, Rehabilitation & Coatings Application	Project No.:	6401-	Project Manager	AK	Date of Update:	1-Mar-25
Description:	Evaluation, rehabilitation and protective coating application to the existing 200,000 gallon SR 131 Elevated Water Storage Tank, last painted in 2005.					Justification:	Petition BOH Master Plan XL
Township:	Miami	Resolutions:	RAGP RADP RON RDTP			Coordinates:	Capacity Need Consent Order Other
Annual Effect on Operations:	\$ - O&M/year	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:				
Easements Procured:	na	Special Conditions:					

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$15,000		\$15,000						\$15,000
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection		\$80,000				\$80,000				\$80,000
General Contractor		\$500,000				\$500,000				\$500,000
Misc		\$2,000				\$2,000				\$2,000
Total		\$597,000	\$0	\$15,000	\$0	\$582,000	\$0	\$0	\$0	\$597,000
Funding Source:	Capital Improvement Fund	\$ -	\$ 15,000	\$ -	\$ 582,000	\$ -	\$ -	\$ -	\$ -	\$ 597,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Protects the metal surface area thereby extending the useful life of the tank and metal truss system.

Problems:

Notes:

2025 Water Capital Improvement - Project Summary

Project :	SR 132 North of Judd Road	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25
Description:	Reinforcement of Tate-Monroe subsystem from Judd Road north to southern corporation line of Village of Batavia via the installation of 3000' of 12" water main.				Justification:	Petition BOH Master Plan XL	<input type="radio"/> Capacity <input checked="" type="radio"/> Need <input type="radio"/> Consent Order <input type="radio"/> Other
Township:	Batavia				Coordinates:		
Annual Effect on Operations:	\$ 1,200 O&M/year	Resolutions:		RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured:	No						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$100,000						\$100,000		\$100,000
Date Complete:										
Land/Easements		\$15,000							\$15,000	\$15,000
Construction Engineering and Inspection										\$0
General Contractor		\$750,000							\$750,000	\$750,000
Misc		\$5,000							\$5,000	\$5,000
Total		\$870,000	\$0	\$0	\$0	\$0	\$0	\$100,000	\$770,000	\$870,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$ 770,000	\$ 870,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Creates a system Hydraulic Loop & eliminates a dead-end water main. Improves fire flow.

Problems:
Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	SR 131 Elevated Tank Removal	Project No: 6401-	Project Manager:	Date of Update:	1-Mar-25
Description:	Removal of the existing 200,000 gallon elevated water tank on SR 131, installed in 1960, that is reaching the end of its useful life.			Justification:	Petition BOH Master Plan XL
Township:				Batavia	Coordinates:
Annual Effect on Operations:	\$ - O&M/year	Resolutions: RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured:	na	Special Conditions:			

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										\$0
Detail Plans										\$0
Date Complete:										\$0
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$40,000			\$40,000					\$40,000
Misc		\$3,000			\$3,000					\$3,000
Total		\$43,000	\$0	\$0	\$43,000	\$0	\$0	\$0	\$0	\$43,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ 43,000	\$ -	\$ -	\$ -	\$ -	\$ 43,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:

Problems:

Notes:
Removal evaluation as part of the Water Master Plan Update.
Last painted in 2005.

2025 Water Capital Improvement - Project Summary

Project :	SR 276 Water Main Replacement	Project No.:	6401-60246	Project Manager:	RU	Date of Update:	1-Mar-25
Description:	Replacement of approximately 5,880 feet of existing 10" water main with 16" ductile iron water main along SR 276 from Hawley Road to Half Acre Road.					Justification:	Petition BOH Master Plan XL
Township:	Bataiva	Resolutions:	RAGP RADP RON RDTP			Coordinates:	Capacity Need Consent Order Other
Annual Effect on Operations:	\$ 1,200 O&M/year	Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:				
Easements Procured:	no						
Special Conditions:							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$80,450	\$25,320	\$55,130						\$80,450
Date Complete:										
Land/Easements		\$10,000		\$10,000						\$10,000
Construction Engineering and Inspection										\$0
General Contractor		\$1,500,000			\$1,500,000					\$1,500,000
Misc		\$7,000		\$6,000	\$1,000					\$7,000
Total		\$1,597,450	\$25,320	\$71,130	\$1,501,000	\$0	\$0	\$0	\$0	\$1,597,450
Funding Source:	Capital Improvement Fund	\$ 25,320	\$ 71,130	\$ 1,501,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,597,450
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Replacement of aged infrastructure, and increase in capacity for existing and future development.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	SR 48 & Gibson Rd - New 1 MG Tank	Project No.:	6401-	Project Manager:		Date of Update:	1-Mar-25	
Description:	Construction of a 1 MG Elevated Tank near State Route 48 and Gibson Road, at an elevation of 990'.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:						Goshen	Coordinates:	
Annual Effect on Operations:	\$ 25,000	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:		
Easements Procured:	No (Purchase 1 property)							
Special Conditions:								

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$40,000							\$40,000	\$40,000
Date Complete:										
Land/Easements		\$50,000							\$50,000	\$50,000
Construction Engineering and Inspection		\$10,000							\$10,000	\$10,000
General Contractor		\$1,900,000							\$1,900,000	\$1,900,000
Misc		\$50,000							\$50,000	\$50,000
Total		\$2,050,000	\$0	\$0	\$0	\$0	\$0	\$0	\$2,050,000	\$2,050,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,050,000	\$ 2,050,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
Additional storage and redundancy in the 990 zone

Problems: Easements, Manpower, Materials, Weather, etc

Notes:

2025 Water Capital Improvement - Project Summary

Project : Stonelick Hills Water Petition	Project No.: 6401-60222	Project Manager: CR	Date of Update: 1-Mar-25
Description: Installation of approximately 1620 feet of 8" ductile iron water main along Stonelick Hills Drive from Stonelick Williams Corner Road to the terminus of Stonelick Hills Drive. Includes the installation of fire hydrants along the alignment.			Justification: Petition BOH Master Plan XL
Township: Stonelick			Coordinates:
Annual Effect on Operations: \$ 400 O&M/year	Resolutions: RAGP RADP RON RDTP		Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured: no			
Special Conditions: Petition			

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$35,230	\$27,830	\$7,400						\$35,230
Date Complete: geotech		\$9,990	\$9,990							\$9,990
Land/Easements		\$10,000		\$10,000						\$10,000
Construction Engineering and Inspection										\$0
General Contractor		\$624,000			\$624,000					\$624,000
Misc		\$5,500		\$4,000	\$1,500					\$5,500
Total		\$684,720	\$37,820	\$21,400	\$625,500	\$0	\$0	\$0	\$0	\$684,720
Funding Source:	Capital Improvement Fund	\$ 37,820	\$ 21,400	\$ (8,500)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 50,720
	Assessment	\$ -	\$ -	\$ 634,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 634,000
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project : Utility Relocations	Project No.: 6401-60001	Project Manager: TC	Date of Update: 1-Mar-25
Description: Utility Relocations, due to various road improvement projects. Countywide			Justification: Petition BOH Master Plan XL Capacity Need Consent Order Other
Annual Effect on Operations: Unknown O&M/year	Resolutions: RAGP RADP RON RDTP		Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Easements Procured: N/A	Special Conditions:		

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering Date Complete:										\$0
Detail Plans Date Complete:										\$0
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor		\$750,000		\$50,000	\$50,000	\$50,000	\$200,000	\$200,000	\$200,000	\$750,000
Misc										\$0
Total		\$750,000	\$0	\$50,000	\$50,000	\$50,000	\$200,000	\$200,000	\$200,000	\$750,000
Funding Source:	Capital Improvement Fund	\$ -	\$ 50,000	\$ 50,000	\$ 50,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 750,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Moves water mains and hydrants away from proposed pavement.
 Long term reduction of operational and maintenance costs. Improved safety

Problems:

Notes:
 SR 32 @ Bach Buxton Water Main Replacement. CLE-32-3.50, Eastern Corridor Segment Iva, **Phase 5** - \$20,000.

2025 Water Capital Improvement - Project Summary

Project :	Water Distribution Model Maintenance	Project No.:	6401-60156	Project Manager:	CR	Date of Update:	1-Mar-25	
Description:	Annual contract to provide updates and maintenance to the CCWRD Water Distribution Model, analysis of distribution system improvements and evaluations of capacity requests.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	County Wide					Coordinates:		
Annual Effect on Operations:	\$ - O&M/year	Resolutions:	RAGP RADP RON RDTP			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	NA							
Special Conditions:								

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$485,000	\$110,000	\$50,000	\$50,000	\$50,000	\$75,000	\$75,000	\$75,000	\$485,000
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor										\$0
Misc										\$0
Total		\$485,000	\$110,000	\$50,000	\$50,000	\$50,000	\$75,000	\$75,000	\$75,000	\$485,000
Funding Source:	Capital Improvement Fund	\$ 110,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 485,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Provides professional services for the WRD's water distribution model.

Problems:

Notes:
 Contracts started in 2017.

RAGP - Resolution adopting General Plan RADP - Resolution adopting Detailed Plan RON - Resolution of Necessity RDTP - Resolution Determining to Proceed

2025 Water Capital Improvement - Project Summary

Project :	Water Main Replacement Program	Project No.:	6401-	Project Manager:	CR	Date of Update:	1-Mar-25	
Description:	Replacement of existing water mains and appurtanances that have reached the end of their useful life.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:						County Wide	Coordinates:	
Annual Effect on Operations:	na	O&M/year	Resolutions:			Construction:		
Easements Procured:	No		RAGP RADP RON RDTP			Bid Opening: Contract Award: Contract Execution: Notice to Proceed:		
Special Conditions:								

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										
Date Complete:										\$0
Detail Plans										
Date Complete:										\$0
Land/Easements										
Construction Engineering and Inspection										
General Contractor		\$17,978,000				\$840,000	\$4,125,000	\$8,238,000	\$4,775,000	\$17,978,000
Misc										
Total		\$17,978,000	\$0	\$0	\$0	\$840,000	\$4,125,000	\$8,238,000	\$4,775,000	\$17,978,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ -	\$ -	\$ 840,000	\$ 4,125,000	\$ 8,238,000	\$ 4,775,000	\$ 17,978,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Improves the quality and reliability of the water distribution system.
 Improves flow and fire protection for existing homes and future development.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:
Goal - Replace:

2020-2022 20,000' per year	\$3,000,000	20k feet/year	\$150/per ft
2023 25,000' per year	\$3,750,000	25k feet/year	\$150/per ft
2024-2025 25,000' per year	\$6,250,000	25k feet/year	\$250/per ft
2026-2028 30,000' per year	\$8,250,000	30k feet/year	\$275/per ft
2029-2032 35,000' per year	\$10,500,000	35k feet/year	\$300/per ft
2033-2039 40,000' per year	\$13,000,000	40k feet/year	\$325/per ft

2025 Water Capital Improvement - Project Summary

Project :	Water System Master Plan	Project No.	6401-	Project Manager:	Date of Update:	1-Mar-25
Description:	Development of a Water System Master Plan. Includes updates to the existing Water Model as necessary to support the development of the new Master Plan.				Justification:	Petition BOH Master Plan XL Capacity Need Consent Order Other
Township:	County Wide				Coordinates:	
Annual Effect on Operations:	\$ -	- O&M/year		Resolutions:	RAGP RADP RON RDTP	
Easements Procured:	na			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Special Conditions:						

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$300,000		\$300,000						\$300,000
Date Complete:										
Land/Easements										\$0
Construction Engineering and Inspection										\$0
General Contractor										\$0
Misc										\$0
Total		\$ 300,000	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000
Funding Source:	Capital Improvement Fund	\$ -	\$ -	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 300,000
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:

Problems:

Notes:
 The last Master Plan was completed in 2009
 To anticipate and develop plans for the treatment and distribution of potable water for current and future customer needs.

2025 Water Capital Improvement - Project Summary

Project :	Water Tank Rehabilitation	Project No: 6401-	Project Manager:	Date of Update:	1-Mar-25
Description:	Evaluation, rehabilitation and protective coating application to various elevated and ground level water storage tanks throughout the distribution system.			Justification:	Petition BOH Master Plan XL Capacity <u>Need</u> Consent Order Other
Township:	County Wide			Coordinates:	
Annual Effect on Operations:	na	O&M/year	Resolutions:	RAGP RADP RON RDTP	
Easements Procured:	na			Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:
Special Conditions:					

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total			
Preliminary Engineering										\$0			
Date Complete:													
Detail Plans		\$125,000							\$125,000	\$125,000			
Date Complete:													
Land/Easements										\$0			
Construction Engineering and Inspection		\$530,000							\$530,000	\$530,000			
General Contractor		\$5,300,000							\$5,300,000	\$5,300,000			
Misc		\$4,000							\$4,000	\$4,000			
Total		\$5,959,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,959,000	\$5,959,000			
Funding Source:	Capital Improvement Fund	\$	-	\$	-	\$	-	\$	-	\$	5,959,000	\$	5,959,000
	Assessment	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	Loan	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
	Grant	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

Positive Aspects of Project:

Problems:

Notes:
 2023 Summit, Afton & Goshen - Separate projects.
 Paint in 2025 Day Heights, Buckwheat & Miamiville - Separate projects.
 Paint in 2027 Owensville, SR 131 & Booster 3 - Separate Projects.
 Paint in 2029 Locust Corner 1-4
 Paint in 2031 Clough, Guinea & Branch Hill Guinea
 Paint in 2033 Aicholtz, McMann & Deerfield

2025 Water Capital Improvement - Project Summary

Project :	Weaver Road Water Petition - 2	Project No.:	6401-60227	Project Manager	AK	Date of Update:	1-Mar-25	
Description:	Construction of approximately 865 feet of 8" ductile iron water main to serve residents along Weaver Road from 5827 Weaver Road to 2593 Weaver Road.					Justification:	<input checked="" type="radio"/> Petition <input type="radio"/> BOH <input type="radio"/> Master Plan <input type="radio"/> XL	
Township:	Stonelick						Coordinates:	<input checked="" type="radio"/> Capacity <input type="radio"/> Need <input type="radio"/> Consent Order <input type="radio"/> Other
Annual Effect on Operations:	\$ 400 O&M/year	Resolutions: RAGP RADP RON RDTP					Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	no							
Special Conditions:	Petition/Assessment Project							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$8,725	\$8,725							\$8,725
Date Complete:										
Land/Easements		\$6,800	\$6,800							\$6,800
Construction Engineering and Inspection										\$0
General Contractor		\$178,900		\$178,900						\$178,900
Misc		\$2,000	\$2,000							\$2,000
Total		\$ 196,425	\$ 17,525	\$ 178,900	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 196,425
Funding Source:	Capital Improvement Fund	\$ 17,525	\$ (33,226)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (15,701)
	Assessment	\$ -	\$ 38,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 38,000
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant ARPA	\$ -	\$ 174,126	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 174,126

Positive Aspects of Project:
Provides public water to areas of Weaver Road without access to public water.

Problems: Easements, Manpower, Materials, Weather, etc

Notes:

2025 Water Capital Improvement - Project Summary

Project :	White Oak Road WM Replacement - Phase I	Project No.:	6401-60223	Project Manager	AK	Date of Update:	1-Mar-25	
Description:	Replacement of approximately 5170 feet of existing 12" cast iron water main installed in 1954 along White Oak Road from Behymer Road to Merwin Ten Mile Road, with a 16" ductile iron water main.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:						Pierce	Coordinates:	
Annual Effect on Operations:	\$ 1,550 O&M/year	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:		
Easements Procured:	YES							
Special Conditions:	CCEO Paving 2026							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$139,032	\$139,032							\$139,032
Date Complete:										
Land/Easements		\$3,400	\$3,400							\$3,400
Construction Engineering and Inspection										\$0
General Contractor		\$2,844,830	\$1,972,520	\$872,310						\$2,844,830
Misc		\$2,000	\$2,000							\$2,000
Total		\$2,989,262	\$2,116,952	\$872,310	\$0	\$0	\$0	\$0	\$0	\$2,989,262
Funding Source:	Capital Improvement Fund	\$ 2,116,952	\$ 872,310	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,989,262
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Replaces aging infrastructure that is reaching the end of its useful life.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	White Oak Road WM Replacement - Phase II	Project No.:	6401-60233	Project Manager	AK	Date of Update:	1-Mar-25	
Description:	Replacement of approximately 5600 feet of existing 12" cast iron water main installed in 1954 along White Oak Road from Merwin Ten Mile Road to SR 125, with a 16" ductile iron water main.					Justification:	Petition BOH Master Plan XL	Capacity Need Consent Order Other
Township:	Pierce	Resolutions: RAGP RADP RON RDTP					Coordinates:	
Annual Effect on Operations:	\$ 1,700 O&M/year	Construction: Bid Opening: Contract Award: Contract Execution: Notice to Proceed:						
Easements Procured:	no							
Special Conditions:	EO paving in 2026							

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$178,716	\$171,435	\$7,281						\$178,716
Date Complete:										
Land/Easements		\$6,284	\$6,284							\$6,284
Construction Engineering and Inspection										\$0
General Contractor		\$3,301,300		\$1,500,000	\$1,801,300					\$3,301,300
Misc		\$11,464	\$9,464	\$2,000						\$11,464
Total		\$3,497,764	\$187,183	\$1,509,281	\$1,801,300	\$0	\$0	\$0	\$0	\$3,497,764
Funding Source:	Capital Improvement Fund	\$ 187,183	\$ 1,509,281	\$ 801,300	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,497,764
	Assessment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant OPWC	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000,000

Positive Aspects of Project:
 Replaces aging infrastructure that is reaching the end of its useful life.

Problems: Easements, Manpower, Materials, Weather, etc.

Notes:

2025 Water Capital Improvement - Project Summary

Project :	Whitmer Road Water Petition	Project No.:	6401-60196	Project Manager	MS	Date of Update:	1-Mar-25
Description:	Installation of approximately 1,120 linear feet of 8" ductile iron water main and appurtenances, including two fire hydrants to service the residents along Whitmer Road, north of Belfast Owensville Road.					Justification:	<div style="display: flex; justify-content: space-between;"> <div style="text-align: center;"> Petition BOH Master Plan XL </div> <div style="text-align: center;"> Need Consent Order Other </div> </div>
	Stonelick					Coordinates:	
Annual Effect on Operations:	\$ 200 O&M/year	Resolutions:	RAGP RADP RON RDTP		Construction:	Bid Opening: Contract Award: Contract Execution: Notice to Proceed:	
Easements Procured:	No						
Special Conditions:	Combined with sewer petition						

Expenditure Plan

Task	Vendor	Planned	Prior Yr CTD	2025	2026	2027	2028	2029	2030-Beyond	Total
Preliminary Engineering										\$0
Date Complete:										
Detail Plans		\$29,228	\$29,228							\$29,228
Date Complete:										
Land/Easements		\$5,000		\$5,000						\$5,000
Construction Engineering and Inspection										\$0
General Contractor		\$168,000		\$168,000						\$168,000
Misc		\$5,000		\$5,000						\$5,000
Total		\$207,228	\$29,228	\$178,000	\$0	\$0	\$0	\$0	\$0	\$207,228
Funding Source:	Capital Improvement Fund	\$ 29,228	\$ 5,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 34,228
	Assessment	\$ -	\$ 173,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 173,000
	Loan	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	Grant	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Positive Aspects of Project:
 Provides a public water main to area of Whitmer Road without public water.

Problems: Easements

Notes:

