



**DEPARTMENT OF PUBLIC WORKS**

**2024 PROPOSED BUDGET**

**Allen Cooley III, Director of Public Services**

**Gregory J. Boggs II, Assistant Director of Public Works**

**1.1.2024**

## 2024 BUDGET NARRATIVE

**Overview:** The DPW is committed to serving the residents of Grand Blanc Township by fulfilling their requests in an efficient and professional manner while achieving a high level of customer service. The DPW's top priority is to provide a well maintained and reliable system of water and sewer infrastructure while maintaining modest utility rates that match our needs. The Department is comprised of dedicated, experienced, and professional individuals who have a shared goal of ensuring a high level of service to the community.

**2024 Operational Budget:** I am pleased to present a balanced budget for the 2024 fiscal year. My staff, and I work very hard to ensure that our department is being fiscally responsible each year so that our customers know that their rates are being used efficiently and effectively. For the coming fiscal year, you will see minor increases in wages and benefits, as defined in our collective bargaining agreements, as well as minor adjustments to operational accounts that either had surpluses or deficits at the end of each year. You will also find an aggressive, but achievable, capital improvement plan. Some projects which were planned for 2023, but did not develop as fast as needed, will be continued in 2024 such as some water main looping projects, Grand Blanc Rd/Fenton Road Bypass sewer and sewer upgrade, and sanitary sewer rehabilitation projects.

The 2024 budget does include a 7% rate adjustment for our water fund, the sewer funds will also see a 9% rate adjustment. these adjustments were approved January 9th when the Board approved the new fee schedule for this budget year, The average single-family home in the Township will see an increase of \$4.97 for water and sewer, per month on their bill. This rate adjustment will now go into effect January 10th, 2024. As indicated in our financial plan, the rate adjustment is necessary to pay for large capital projects such as KCI and a new DPS facility. Please keep in mind that the Township has a very aggressive capital improvement plan to match our strategic plan and keep our community on the cutting edge and to be ready for development. Small rate increases incrementally to help pay for capital project improvements will help avoid large, sudden rate increases in the future.

**2024 Goals:** Below are some of our high priority goals for 2024.

- Continuation of the Township Board's strategic plan is to construct a new Fire Station #1 and DPS Facility. Throughout 2023, we continued with the design phase with value engineering with Plante Moran Realpoint, our Architect, DAG, and our Construction Manager, FRS. We anticipate having the project out for bid in late spring of 2024 and construction commencing in the summer of 2024. As the Township grows, our departments will also grow. Our DPW is busier than ever, and our staffing levels will need to increase soon. Our current facilities are maxed out including office space in Township Hall, Mechanics bays attached for Township Hall, and equipment and material storage spread out amongst three DPW storage barns.
- Our department encompasses employees that run and maintain our GIS system. This is a pivotal program used daily by multiple departments to research, find, and map out our assets. With the promotion of Assistant DPS Director Matt Kimmer to Assistant Township Superintendent in the spring this year, our department hired a new GIS Analyst to refocus back onto the GIS system. Our GIS Analyst will also collect field data when needed, create maps for activities across Township Departments, and complete daily system updating that needs to occur.
- The State of Michigan (EGLE) and the EPA has mandated that water systems provide a Complete Distribution System Material Inventory (CDSMI) of their system. This requires some 320 excavations of water services older than 1989. This inventory is due by October 16<sup>th</sup>, 2024 and our staff will begin working with consultants and contractors to meet our obligations to the state and federal government starting in Q1 2024.

*Scott Bennett, Supervisor*

*Dave Robertson, Clerk ~ Mark Kilmer, Treasurer*

*Joel Feick, Trustee ~ Sarah Hugo, Trustee ~ Jude Rariden, Trustee ~ Paul White, Trustee*

*Dennis Liimatta, Superintendent*

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**2024 Capital Requests:** The following is a list of our planned capital projects for 2024 throughout all DPW funds.

- Water Department: Meter Replacement Program. Our water system consists of 8,500 water meters in homes and businesses. Of those meters, around 5,000 of them are old and outdated. 89 of them are 30 years old and older and we have just over 2000 meters that are between 26 and 30 years old. As these meters get older, the mechanical parts in them tend to slow down giving unreliable readings. New meters do not have moving parts, so the readings are more reliable and efficient. This replacement project will also provide us with new metering system software with capabilities, such as a customer portal to self-monitor usage and leak detection alerts directly to the end user. This will streamline office and field operations and provide better customer service to our residents and business owners. For 2024, we will be issuing RFP's for a company to help us project manage and facilitate a meter changeout program. After doing research talking to other communities and consultants, this will be a 100% 3<sup>rd</sup> party project and we would like to complete this project within 2 years.
- Water Department: Wakefield Woods Master Meter Pit Rebuild. This is a master meter pit that the Township owns at the corner of Maple and Wakefield Roads. After Genesee County did some system modeling, we discovered that meter pit had piping that is too small for the upstream and downstream mains surrounding the meter pit, creating a flow and pressure restriction. We plan on rebuilding and upsizing the pit allowing flow and pressure to increase. This pit is vital to supplying water to the rapidly growing southern end of Grand Blanc Township. Providing additional water capacity to that area is a high priority.
- Water Department: McCandlish Rd. Water Main Replacement. Back in February of 2022, we had a very bad water main break on McCandlish Rd in a swamp near a county drain. This is a crucial transmission line, and it was difficult to repair due to the soils in the area. We plan to replace 1,300 ft of this water main and directionally drill it in an easement outside of the swamp area.
- Water Department: Storage Tank Cleaning. Since 2016, We have painted all 4 Township owned water towers and ground level storage facilities. Over time with moisture, dirt, and bird, these facilities have started getting less esthetically pleasing and need to be cleaned. Cleaning also helps the paint last longer which protects the structural integrity of the towers and tanks.
- Water and Sewer Department: Technology Village Water and Sewer Design. The Technology Village Development in the DDA District is moving forward and we plan to design the water and sewer infrastructure this year, with construction commencing in 2025.
- Sewer Department: Fenton Rd. Sewer Upgrades. Last year, due to capacity issues in Sewer District #3, we had to design and create a new 18" sanitary sewer (Grand Blanc Bypass Sewer) to increase capacity for development. Part of the agreement for capacity with Genesee County WWS and EGLE was that we had to immediately upgrade the downstream sewer on Fenton Rd. We will be upgrading sewer from just south of Sarah St. off Fenton Rd., to the county trunkline located just south of the Holly Spring Subdivision.
- Sewer Department: Sewer District #7W Upgrade Design. We have reached the point in the capacity of district 7W that initiates the design phase to upgrade the sanitary sewer in that area. This services part of the Holly Rd. area. Planned construction is 2025.

- Sewer Department: Wishing Well Subdivision Sump Collector System. As part of our Inflow and Infiltration (I&I) prevention in our Sanitary Sewer system, we will be installing a sump collection system in conjunction of the road reconstruction project in the Wishing Well Subdivision. Wishing Well Estates does not have available storm sewer in most of the subdivision, therefore there is nowhere to discharge their sump pumps. This has led to homes tying their sump pumps into the sanitary sewer. Providing a proper discharge point removes additional I&I out of our sanitary sewer and keeps sewage treatment cost down.
- Sewer Department: Sewer Mainline Rehabilitation Since 2001, we have an extensive trenchless sewer line repair program which allows us to repair sewer mainline without the need of excavation. This method extends the life of our assets and saves countless dollars. This Capital Improvement project is ongoing from year to year.

**Staffing:** With the void of the employee in the Assistant Director of Public Services position moving to the Superintendent's office and our Clerical DPS employee moving to the Planning and Zoning Department in 2023, we will be looking to create a new DPS Project Coordinator Position to fill the duties these employees left when they were promoted, also to run our Development Ready program.

**Summary:** As we strive to remain an efficient and effective Department in Grand Blanc Township, we also work hard to make sure the DPW is sustainable well into the future. In 2024, we will be working with our private development partners to expand our infrastructure as more commercial and industrial companies look to move and build here. Commercial development is a huge driver for our \$23M CIP so it is extremely important that we work with the Township Departments such as the Assessor, Planner, and Superintendent to keep track of future growth and plan accordingly. As we move through the year, we will update the CIP as needed and present it to the Township Board when appropriate.

We would like to thank the Township Board for the continued support they show the DPW year after year in our pursuit to be the best in the State of Michigan. The Townships goal of being a "Premier Community" is shared and exemplified in the DPW. We look forward to working with all of you in 2024 and hope for a prosperous year full of achievement.

Best Regards,

**Allen Cooley III**, *Director of Public Services*

**Gregory J. Boggs II**, *Assistant Director of Public Works*

Charter Township of Grand Blanc

## 2024 DPW Budget Summary

	2022 Actual	2023 Amended	2023 Actual	2024 Proposed
Revenue Totals	\$ 19,733,786	\$ 21,758,613	\$ 20,176,274	\$ 44,225,170
Total Appropriations	\$ 19,564,306	\$ 21,758,613	\$ 20,223,350	\$ 44,225,170
Capital Fees	\$ 770,930	\$ 900,000	\$ 622,900	\$ 300,000

BUDGET REPORT FOR GRAND BLANC TOWNSHIP  
Fund: 592 DPW ~ Dept Of Public Works

GL NUMBER	DESCRIPTION	2021	2022	2023	2023	2024	2024
		ACTIVITY	ACTIVITY	ACTIVITY	AMENDED	DEPT REQUESTED	SUPERINTENDENT
				THRU 12/31/23	BUDGET	BUDGET	BUDGET
ESTIMATED REVENUES							
Dept 000 - Unclassified							
592-000-580.000	Local Unit Contributions		9,916				
592-000-665.000	Investment Income	(41,973)	(233,524)	513,993	150,000	150,000	150,000
592-000-676.300	Reimbursement for Services	33,314	77,679	46,606	40,000	40,000	40,000
592-000-677.000	Employee Health Insurance Deducted	67,314	62,380	57,375	75,000	65,000	65,000
592-000-677.500	Retiree Health Care Copay	2,800	4,800			5,000	5,000
592-000-692.000	Misc Revenue	11,792	88,620	8,028	4,500	15,000	15,000
592-000-693.000	Sale of Capital Assets		175,563	1,487		150,000	150,000
592-000-696.000	Bond Proceeds					22,387,600	22,387,600
	FOOTNOTE AMOUNTS:					7,500,000	
	New DPW Facility - 2024						
	FOOTNOTE AMOUNTS:					7,800,000	
	New DPW Facility - 2025						
	FOOTNOTE AMOUNTS:					336,000	
	Grand Blanc Road Sewer Bypass						
	FOOTNOTE AMOUNTS:					830,000	
	Wishing Well Sump						
	FOOTNOTE AMOUNTS:					2,800,000	
	Bypass Sewer Phase 2						
	FOOTNOTE AMOUNTS:					3,121,600	
	Meter Replacement						
	GL # FOOTNOTE TOTAL:					22,387,600	
Totals for dept 000 - Unclassified		73,247	185,434	627,489	269,500	22,812,600	22,812,600
Dept 036 - DPW * WATER DEPT REVENUE							
592-036-390.445	Appropriated Fund Balance				1,325,000	1,161,602	1,161,602
592-036-642.000	Water Meter Sales	46,938	56,166	58,021	40,000	40,000	40,000
592-036-642.100	Additional Meter Fee	13,650	18,630	12,240	10,000	10,000	10,000
592-036-650.000	Metered Water - County	7,104,139	7,614,068	7,434,970	7,397,870	7,815,854	7,815,854
592-036-652.000	RTS Metered Water - Township	2,172,657	2,194,581	2,249,804	2,238,423	2,433,143	2,433,143
592-036-662.000	Penalty - Delq Water		78,076	105,571	160,000	160,000	160,000
592-036-692.000	Misc Revenue	1,291	40,677	100			
Totals for dept 036 - DPW * WATER DEPT REVENUE		9,338,675	10,002,198	9,860,706	11,171,293	11,620,599	11,620,599
Dept 037 - DPW*WATER GROWTH REVENUE							
592-037-621.000	Water Tap-In Fee	186,470	458,824	309,400	450,000	150,000	150,000
Totals for dept 037 - DPW*WATER GROWTH REVENUE		186,470	458,824	309,400	450,000	150,000	150,000
Dept 043 - DPW*INSPECTION REVENUE							
592-043-619.100	Line Inspection Fee	39,513	39,030	42,100	20,000	20,000	20,000
592-043-619.200	DPW REVIEW FEE				2,000		
Totals for dept 043 - DPW*INSPECTION REVENUE		39,513	39,030	42,100	22,000	20,000	20,000
Dept 050 - DPW * SEWER REVENUE							
592-050-390.445	Appropriated Fund Balance				750,000		
592-050-648.000	Metered Sewer Usage Fees - County	1,649,442	2,073,401	2,071,903	1,775,573	2,280,861	2,280,861
592-050-648.100	Flat Sewer/Unit - County	1,704,421	2,002,823	2,000,100	2,006,172	1,999,788	1,999,788
592-050-648.200	RTS Metered Sewer - County	979,098	1,178,252	1,181,701	1,170,871	1,180,447	1,180,447
592-050-649.000	Metered Sewer Flat Fee/Unit- Towns	2,515,740	2,633,945	2,729,704	3,533,204	3,850,875	3,850,875
592-050-649.100	Flat Sewer /Unit - Township	740,102	766,809	787,266			
592-050-662.000	Penalty - Delq Sewer		80,964	107,405	160,000	160,000	160,000
592-050-693.000	Sale of Capital Assets			145,000			
Totals for dept 050 - DPW * SEWER REVENUE		7,588,803	8,736,194	9,023,079	9,395,820	9,471,971	9,471,971
Dept 051 - DPW*SEWER GROWTH REVENUE							
592-051-619.000	Sewer Tap-In Fee	178,141	312,106	313,500	450,000	150,000	150,000
Totals for dept 051 - DPW*SEWER GROWTH REVENUE		178,141	312,106	313,500	450,000	150,000	150,000

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GL NUMBER	DESCRIPTION	2021	2022	2023	2023	2024	2024
		ACTIVITY	ACTIVITY	ACTIVITY	AMENDED	DEPT REQUESTED	SUPERINTENDENT
				THRU 12/31/23	BUDGET	BUDGET	BUDGET
ESTIMATED REVENUES							
TOTAL ESTIMATED REVENUES		17,404,849	19,733,786	20,176,274	21,758,613	44,225,170	44,225,170

BUDGET REPORT FOR GRAND BLANC TOWNSHIP  
Fund: 592 DPW ~ Dept Of Public Works

GL NUMBER	DESCRIPTION	2021	2022	2023	2023	2024	2024
		ACTIVITY	ACTIVITY	ACTIVITY	AMENDED	DEPT REQUESTED	SUPERINTENDENT
				THRU 12/31/23	BUDGET	BUDGET	BUDGET
APPROPRIATIONS							
Dept 441 - DPW*ADMINISTRATIVE EXPENSE							
592-441-390.777	Appropriation To Fund Bal (Expense					9,921,600	9,921,600
	Remaining bond proceeds to be spent in 2025 and 2026.						
592-441-706.000	Salaries And Wages	511,982	514,529	507,537	563,817	557,884	557,884
592-441-707.000	Contingent Employees Wages	37,366	16,784	8,320	35,000	30,000	30,000
592-441-710.000	Overtime wages	25,897	33,252	52,722	22,000	22,000	22,000
592-441-715.000	Fica Taxes, Employer	32,788	32,045	33,102	38,181	37,813	37,813
592-441-715.900	Medi Fica Tax, Employer	7,896	7,516	7,741	8,929	8,843	8,843
592-441-716.000	Short & Long Term Disability Insur	3,414	2,976	2,896	3,290	3,815	3,815
592-441-717.000	Medical Insurance	202,803	212,330	177,848	263,663	270,741	270,741
592-441-718.000	Dental Insurance	14,327	11,149	10,230	12,175	12,951	12,951
592-441-719.000	Optical Insurance	2,643	3,109	2,300		2,374	2,374
592-441-720.000	Life & AD & D Insurance	942	925	860	969	1,179	1,179
592-441-721.000	Retiree Insurance~Medical~Dental~C	80,833	78,551	75,227	117,836	117,836	117,836
592-441-721.200	Retiree Health Care Savings Progra	7,988	10,625	11,163	11,050	12,838	12,838
592-441-722.000	Pension Expense	67,056	68,963	73,754	70,029	82,708	82,708
592-441-722.233	Post Employee Benefit Expense		(903,161)				
592-441-723.000	Unemployment Compensation		665				
592-441-724.000	Worker's Comp Insurance	15,254	1,114		13,179	21,727	21,727
592-441-727.000	Office Supplies	663	1,288	571	1,000	1,000	1,000
592-441-727.100	Computer Supplies	5,240	5,281	10,655	7,500	15,000	15,000
592-441-740.000	Operating Supplies	62,957	48,813	50,658	55,000	55,000	55,000
592-441-744.000	Uniform Expense	15,083	16,509	16,001	16,000	16,000	16,000
592-441-786.000	Tools and Equipment	2,792	1,825	2,794	2,000	2,000	2,000
592-441-787.000	Furniture & Equipment Under FA Thi	1,714	5,103	400	5,000	5,000	5,000
592-441-787.500	Equipment under capital threshhold	4,132	7,990				
592-441-800.000	Bank Service Charge	5,825	8,219	9,835	6,000	10,000	10,000
592-441-800.100	Investment Fees		14,435	12,919		15,000	15,000
592-441-801.000	Professional Services		167				
592-441-802.000	Auditing Fees	45,115	46,470	48,050	47,000	47,000	47,000
592-441-803.000	Interest Expense	14,477					
592-441-818.000	Contractural Services	59,664	3,930	231,216	500,000	700,000	700,000
592-441-818.100	Computer Contractual Serv	67,354	27,021	48,817	35,000	50,000	50,000
592-441-818.300	Copier Lease Expense	1,165	1,478	1,249	2,000	2,000	2,000
592-441-826.000	Legal/Attorney Fees	66,751	44,818	67,195	50,000	50,000	50,000
592-441-830.000	Membership & Dues	705	7,479	3,537	3,000	3,500	3,500
592-441-850.000	Communications Expense	9,029	9,773	10,048	12,000	15,000	15,000
592-441-863.000	Vehicle Maint & Repairs Expense	54,947	61,067	117,265	65,000	65,000	65,000
592-441-866.000	Gas,Oil,Wash,Tires,Etc Expense	43,631	71,284	57,096	55,000	55,000	55,000
592-441-868.000	Training (Seminar) Expense	8,778	6,502	4,509	10,000	10,000	10,000
592-441-910.000	Property / Liability Insurance	52,196	43,515		55,000	55,000	55,000
592-441-930.000	Maintenance & Repairs Expense	26,197	14,264	10,450	35,000	35,000	35,000
592-441-942.000	Facilities Rental Expense (Due Ger	212,417	216,665	220,998	220,998	232,048	232,048
592-441-942.103	Shared Administrative Expense	969,776	998,870	1,018,845	1,018,845	1,059,600	1,059,600
592-441-957.000	Bad Debt Expense	98					
592-441-959.000	Tuition Reimbursement Expense	20					
592-441-964.000	Refunds & Reimbursements Expense			140			
592-441-968.000	DEPRECIATION*EXPENSE	1,183,691	1,321,024				
592-441-970.142	*F/A Vehicles/Capt Outlay			35,740	570,000	330,000	330,000
	FOOTNOTE AMOUNTS:					250,000	
	Dump truck ordered in 2023; replaces Truck 7.						
	FOOTNOTE AMOUNTS:					80,000	
	Pick-up Trucks; Truck 8 and Truck 26.						
	GL # FOOTNOTE TOTAL:					330,000	
592-441-975.592	DPW Building			445,800		7,500,000	7,500,000
	FOOTNOTE AMOUNTS:					3,750,000	
	New DPW Facility - 50% allocated to Water						



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GL NUMBER	DESCRIPTION	2021	2022	2023	2023	2024	2024
		ACTIVITY	ACTIVITY	ACTIVITY	AMENDED	DEPT REQUESTED	SUPERINTENDENT
				THRU 12/31/23	BUDGET	BUDGET	BUDGET
APPROPRIATIONS							
Dept 441 - DPW*ADMINISTRATIVE EXPENSE							
	FOOTNOTE AMOUNTS:					3,750,000	
	New DPW Facility - 50% allocated to Sewer						
	GL # FOOTNOTE TOTAL:					7,500,000	
Totals for dept 441 - DPW*ADMINISTRATIVE EXPENSE		3,925,606	3,075,162	3,388,488	3,931,461	21,432,457	21,432,457
Dept 443 - DPW*INSPECTION EXPENSE							
592-443-706.000	Salaries And Wages	65,860	67,283	71,166	68,109	67,568	67,568
592-443-710.000	Overtime wages	5,997	8,063	5,072	5,000	5,000	5,000
592-443-715.000	Fica Taxes, Employer	4,190	4,403	4,460	4,533	4,499	4,499
592-443-715.900	Medi Fica Tax, Employer	980	1,030	1,043	1,060	1,052	1,052
592-443-716.000	Short & Long Term Disability Insur	435	388	413	435	478	478
592-443-717.000	Medical Insurance	25,110	25,293	25,672	31,256	33,520	33,520
592-443-718.000	Dental Insurance	1,466	1,466	1,503	1,686	1,728	1,728
592-443-719.000	Optical Insurance	348	409	340		314	314
592-443-720.000	Life & AD & D Insurance	116	117	121	122	139	139
592-443-722.000	Pension Expense	9,369	9,583	9,709	9,856	9,775	9,775
592-443-850.000	Communications Expense		75				
Totals for dept 443 - DPW*INSPECTION EXPENSE		113,871	118,110	119,499	122,057	124,073	124,073
Dept 536 - DPW*WATER - EXISTING USERS * EXPENSE							
592-536-706.000	Salaries And Wages	136,528	176,395	179,988	185,022	190,756	190,756
592-536-710.000	Overtime wages	6,669	16,690	18,107	12,000	12,000	12,000
592-536-715.000	Fica Taxes, Employer	8,489	11,672	11,906	12,215	12,571	12,571
592-536-715.900	Medi Fica Tax, Employer	1,985	2,730	2,784	2,857	2,940	2,940
592-536-716.000	Short & Long Term Disability Insur	899	1,043	1,022	1,191	1,356	1,356
592-536-717.000	Medical Insurance	26,027	31,984	32,515	41,023	49,344	49,344
592-536-718.000	Dental Insurance	1,208	1,695	1,881	1,869	1,934	1,934
592-536-719.000	Optical Insurance	315	511	482	264	504	504
592-536-720.000	Life & AD & D Insurance	240	314	299	340	402	402
592-536-721.200	Retiree Health Care Savings Progra	3,838	6,500	5,750	6,500	6,500	6,500
592-536-722.000	Pension Expense	18,738	23,143	24,653	27,393	28,178	28,178
592-536-740.000	Operating Supplies	45,047	62,306	85,113	50,000	65,000	65,000
592-536-786.000	Tools and Equipment	2,647	4,240	9,516	3,000	3,000	3,000
592-536-787.500	Equipment under capital threshhold	15,394	7,050				
592-536-818.000	Contractural Services	89,990	198,762	98,659	141,639	141,639	141,639
592-536-818.100	Computer Contractual Serv	19,127	27,041	34,527	35,000	35,000	35,000
592-536-830.000	Membership & Dues	1,325	1,690	1,690	2,000	2,000	2,000
592-536-831.000	Publications/Legal Notice	3,234	4,412	190	4,700	4,700	4,700
592-536-868.000	Training (Seminar) Expense	3,840	2,840	2,624	4,000	4,000	4,000
592-536-920.000	Utilities ( Elec/Gas/Water/Sewer )	56,977	76,657	70,479	60,000	60,000	60,000
592-536-922.000	Water Fee	7,842,352	8,122,921	7,378,740	7,436,230	7,355,124	7,355,124
592-536-930.000	Maintenance & Repairs Expense	68,092	194,263	30,201	75,000	475,000	475,000
	Includes \$400,000 for lead service.						
592-536-964.000	Refunds & Reimbursements Expense			13,000			
592-536-966.000	Loss on Sale of Assets		117,500				
592-536-968.000	DEPRECIATION*EXPENSE	274,257	324,182				
592-536-970.000	Captital Outlay			330,490	1,750,000	830,525	830,525
	FOOTNOTE AMOUNTS:					800,525	
	McCandlish Road						
	FOOTNOTE AMOUNTS:					30,000	
	Tank Cleaning						
	GL # FOOTNOTE TOTAL:					830,525	
592-536-970.486	*F/A WatMeters/CaptOutlay			65,224	250,000	1,167,400	1,167,400
	FOOTNOTE AMOUNTS:					167,400	
	Wakefield Meter Pit						
	FOOTNOTE AMOUNTS:					1,000,000	

BUDGET REPORT FOR GRAND BLANC TOWNSHIP  
Fund: 592 DPW ~ Dept Of Public Works

GL NUMBER	DESCRIPTION	2021	2022	2023	2023	2024	2024
		ACTIVITY	ACTIVITY	ACTIVITY	AMENDED	DEPT REQUESTED	SUPERINTENDENT
				THRU 12/31/23	BUDGET	BUDGET	BUDGET
APPROPRIATIONS							
Dept 536 - DPW*WATER - EXISTING USERS * EXPENSE							
	Meter Replacement						
	GL # FOOTNOTE TOTAL:					1,167,400	
Totals for dept 536 - DPW*WATER - EXISTING USERS *		8,627,218	9,416,541	8,399,840	10,102,243	10,449,873	10,449,873
Dept 550 - DPW*SEWER - EXISTING USERS * EXPENSE							
592-550-706.000	Salaries And Wages	324,525	326,920	350,114	338,144	335,442	335,442
592-550-710.000	Overtime wages	33,450	37,828	30,481	20,000	20,000	20,000
592-550-715.000	Fica Taxes, Employer	20,769	21,704	22,214	22,205	22,037	22,037
592-550-715.900	Medi Fica Tax, Employer	4,853	5,076	5,195	5,193	5,154	5,154
592-550-716.000	Short & Long Term Disability Insur	2,289	1,941	2,058	2,174	2,389	2,389
592-550-717.000	Medical Insurance	127,472	120,046	121,009	146,004	156,947	156,947
592-550-718.000	Dental Insurance	6,653	5,977	6,140	6,873	7,061	7,061
592-550-719.000	Optical Insurance	1,620	1,712	1,428		1,322	1,322
592-550-720.000	Life & AD & D Insurance	612	576	589	611	697	697
592-550-721.200	Retiree Health Care Savings Progra	3,213	3,250	3,250	3,250	3,250	3,250
592-550-722.000	Pension Expense	46,519	47,031	48,188	49,282	48,876	48,876
592-550-740.000	Operating Supplies	14,902	10,842	11,489	18,000	18,000	18,000
592-550-786.000	Tools and Equipment	306	1,545	106	1,500	1,500	1,500
592-550-787.500	Equipment under capital threshhold	10,480					
592-550-806.100	Flow Monitoring	76,640	102,345	60,535	105,000	105,000	105,000
592-550-818.000	Contractural Services	87,445	143,692	133,632	200,000	200,000	200,000
592-550-818.100	Computer Contractual Serv	24,681	17,737	13,877	27,000	27,000	27,000
592-550-879.000	Sewer Lift Station~Maintenance&Rep	9,691	19,073	11,242	15,000	15,000	15,000
592-550-920.000	Utilities ( Elec/Gas/Water/Sewer )	45,949	51,603	47,154	45,000	45,000	45,000
592-550-924.000	Sewer Treatment Fee	4,486,076	5,276,556	4,129,774	4,952,616	5,823,592	5,823,592
592-550-930.000	Maintenance & Repairs Expense	24,402	54,270	29,956	45,000	45,000	45,000
592-550-964.000	Refunds & Reimbursements Expense		565	2,750			
592-550-966.000	Loss on Sale of Assets	(759)					
592-550-968.000	DEPRECIATION*EXPENSE	666,307	684,112				
592-550-970.000	Captital Outlay		20,092	3,144,294	1,300,000	5,035,500	5,035,500
	FOOTNOTE AMOUNTS:					336,000	
	Grand Blanc Road Sewer Bypass						
	FOOTNOTE AMOUNTS:					2,800,000	
	GP Rd Bypass Phase 2						
	FOOTNOTE AMOUNTS:					830,000	
	Wishing Well Sump						
	FOOTNOTE AMOUNTS:					250,000	
	District 7 Design						
	FOOTNOTE AMOUNTS:					300,000	
	Sewer Line Rehab						
	FOOTNOTE AMOUNTS:					110,000	
	Hoist						
	FOOTNOTE AMOUNTS:					409,500	
	Tech Village Engineering Design						
	GL # FOOTNOTE TOTAL:					5,035,500	
592-550-970.152	SEWER LINE IMPROVEMENTS			140,048	300,000	300,000	300,000
Totals for dept 550 - DPW*SEWER - EXISTING USERS *		6,018,095	6,954,493	8,315,523	7,602,852	12,218,767	12,218,767
TOTAL APPROPRIATIONS		18,684,790	19,564,306	20,223,350	21,758,613	44,225,170	44,225,170
NET OF REVENUES/APPROPRIATIONS - FUND 592		(1,279,941)	169,480	(47,076)			

2024 DPW Vehicle Replacement Plan									
Vehicle to be replaced	2023 (Actual)	2024	2025	2026	2027	2028	2029	2030	2031
2014 TV Truck/Chevrolet	\$274,881.46								
2023 Mechanics Service Truck	\$185,024.22								
2003 International Dump # 7 (16 years)		\$250,000.00							
2013 Chevrolet 2500 Pick-up #26			\$40,000.00						
2005 International Dump # 25 (15 years)			\$250,000.00						
2015 Chevrolet 2500 Pick-up #10			\$40,000.00						
2010 Mustang Skidsteer / mower and forks			\$85,000.00						
2007 International Dump #9 (15 years)				\$250,000.00					
2004 Komatsu Loader (replace with John Deere)					\$225,000.00				
2017 Chevrolet 2500 Pick-up #2						\$40,000.00			
2017 Chevrolet 2500 Pick-up #22						\$40,000.00			
2017 Chevrolet 2500 Pick-up #4						\$40,000.00			
2018 Chevrolet Double Cab 2500							\$40,000.00		
2019 Chevrolet Double Cab 2500							\$40,000.00		
2021 Ford F150 (Asst. Director)								\$40,000.00	
2022 Chevrolet Traverse (Director)									\$30,000.00
Mobile Hoists		\$110,000							
TOTAL YEAR CIP	\$459,905.68	\$360,000.00	\$415,000.00	\$250,000.00	\$225,000.00	\$120,000.00	\$80,000.00	\$40,000.00	\$30,000.00

**Water Department - Capital**

Wakefield Meter Pit Rebuild	\$	167,000.00
McCandlish Rd. Water Main Replacement	\$	800,525.00
Tank Cleaning	\$	30,000.00
Meter Replacement Program	\$	3,121,600.00
	\$	4,119,125.00

**Water Operational - Enhanced Maintenance**

Water Service Verification Program	\$	400,000.00
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**Sewer Department - Capital**

GB Bypass Sewer Finsh up	\$	336,000.00
GB Rd Bypass Phase 2	\$	2,800,000.00
Wishing Well Sump Collector	\$	830,000.00
District 7 Design	\$	250,000.00
	\$	4,216,000.00

**Sewer Operational - Enhanced Maintenance**

Sewer Liners	\$	300,000.00
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**Equipment**

Dump Truck Ordered in 2023	\$	250,000.00	Replaces Truck 7. Chassis ordered in 2023, equipment not ordered
Pick-up Trucks	\$	80,000.00	Truck 8 and Truck 26
Mechanics Portable Hoists		\$110,000	