

Fiscal Year 2022
Recommended Budget
Presented October 2021



To: Charter Township of Union Board of Trustees From: Mark Stuhldreher, Township Manager/ \mathcal{MDS}

Date: October 10, 2021

Subject: Fiscal Year 2022 Budget Recommendation

Please find attached the Township Manager's recommended FY 2022 budget for the following funds:

- 1. General
- 2. Fire
- 3. Special Assessment
- 4. EDDA Operating
- 5. WDDA Operating
- 6. 2% Grant
- 7. Sewer
- 8. Water

This recommendation is the result of budget requests received by the respective departments, information obtained from discussion with the Board and as reviewed by the Manager's office.

The focus of this recommendation is to advance the Ends as outlined in the Union Township Board Policy Manual.

The format of the budget document is similar to previous years.

The table below outlines the procedural steps required for final budget adoption.

Action	Date
Manager Budget Recommendation to Board	October, 2021
Board Study Sessions as Needed	Month of October and November
Board Set Budget Public Hearing Date	November 10, 2021, Board Meeting
Publish Public Hearing Notice in Paper	November 14, 2021
Hold Public Hearing	November 23, 2021, Board Meeting
Budget Adoption	December 15, 2021, Board Meeting

Below are highlights of the respective fund budget recommendations.

General

- Township Operation millage remains at 1 mill
- Total appropriation budget is \$2.652 million
- State shared revenue is projected to be flat vs. FY '21 at \$1.180 million. This is compared to FY'20 actual of \$1.182 million
- Interest income is budgeted to decrease due to expected drop in interest rates
- No changes in staffing levels are budgeted in FY '22
- Employee health care, dental and vision benefit expenses are projected to increase 6%, 3%, and 9% percent, respectively
- Employee contribution to the health care benefit program will increase to 10% of the premium from the current 9% of premium
- Funding for presentation system improvements in the Board Room of \$7k is budgeted
- A two-year project to scan historical building and site plan documents, currently located in the basement of Township Hall, is funded in the amount of \$31k for year one. This is split between the building and planning department.
- Annual clean-up day funding of \$15.8k
- Mission Creek Drain Special Assessment (At-Large) budgeted at \$30k
- Election dept increase due to 3 elections planned in 2022
- Funding in the amount of \$38k is budgeted to complete the safety/security aspect of the property at 5243 Jonathan Ln.
- Funding contribution in support of Joint Operations and Management Agreement for the Mt Pleasant Regional Airport of \$10k is provided-additional funding partners include Saginaw Chippewa Indian Tribe, Mid-Michigan Development Corporation, and Isabella County
- Funding for new carpet/tile/painting at Township Hall of \$55k
- Funds are budget to purchase a drone and new camera for code enforcement activities
- Funds in the amount of \$300k are budgeted for various sidewalk projects
- A cost allocation study is budgeted at \$10k to ensure the general fund is receiving proper financial support from the other funds
- \$20k is budgeted to study options for replacing Township Hall
- \$30k is budgeted to conduct an alternative energy study at Township Hall and both Parks Department locations
- 2 trucks are budgeted for purchase in the total amount of \$96k to replace one truck and the Ford Escape. Trucks to be used by Building Official and Zoning Administrator for code enforcement activities
- Funds in the amount of \$10k are budgeted for consultant services to update the Stormwater Management Ordinance
- Parks and Recreation Master Plan update will be done primarily in house but funding in support of the update is budgeted at \$5k
- Gravel road improvement (refurbish and/or ditch maintenance) funding of \$60k
- Funding in the amount of \$167k is provided in support of the Lincoln Rd (Broomfield to bridge) project
- FY 2022-year end fund balance projected at \$4.679 million or 176% of FY 2022 expenses

Fire

- Fire millage remains at 2.25 mills
- East and West DDA continue financial support to the fund for fire services in the respective districts in the total amount of \$140k
- FY '22 fire protection service contract payment to the City of Mt. Pleasant is \$812k
- Total recommended appropriations are \$848k
- FY 2022 year-end fund balance projected at \$925k or 109% of operating expenses

Special Assessment

- Funds are budgeted to provide cash financing for anticipated Carriage Hill subdivision re-paving project
- Fund balance has been drawn down over the last two years as a result of cash financing the McGuirk and Carriage Ln projects and is projected to be \$164k at YE '22, down from \$269k in FY '20

EDDA Operating

- Total recommended appropriations is \$960k
- \$40k in funding has been provided to create a grant programs to assist local businesses with beautification and pedestrian access improvements-\$20k for each program
- Pump Station #1 project (cost share with sewer fund), originally budgeted in 2019, 2020 and again in 2021 was not executed due to receipt of bids higher than anticipated. This is funded again in 2022 for \$160k. Additional funding is being sought for this project via a fall 2021 2% grant application
- Engineering work for water and sewer improvement projects in the vicinity of Pickard and Summerton roads in the amount of \$275k
- \$250k is being recommended to improve Packard Rd
- \$175k is budgeted for sidewalk projects that include the east side of Bud St from Pickard north to Jameson Park and along the east side of Isabella from Kay St to Broadway
- \$90k is being recommended for site improvement on the property at 5800 E. Pickard (demo building and remove/replace sign at corner)
- Programs such as lawn mowing, irrigation, landscape maintenance, holiday lighting, banners and snowplowing are funded
- Funding transfer of \$82k to the Fire Fund in support of the fire service delivery contract with Mt Pleasant
- FY 2022 projected year end fund balance is \$801k
- The EDA will be asked to consider/approve this budget along with a recommendation to the Board of Trustees that they approve the budget during the October 2021 EDA meeting

WDDA Operating

Total recommended appropriation budget is \$762k

- The Lincoln Rd improvement project south of the bridge, which was originally approved in 2018 in the amount of \$330k, is budgeted in FY 2022 in anticipation of project completion. It is unclear when the improvements on Lincoln Rd north of the bridge will be completed as funding is in the process of being identified
- Funding of \$320k in support of improvements at intersection of Bradley/Remus and Lincoln/Remus; sidewalks along Remus east to Bradley and sidewalk on Lincoln north of Lux to Township Hall.
- Funding of \$40k has been carried over from 2021 to 2022 to create two grant programs to assist local businesses with beautification and pedestrian access improvements-\$20k for each program
- Funding transfer of \$59k to the Fire Fund in support of the fire service delivery contract with Mt Pleasant is budgeted
- FY 2022 projected year end fund balance is \$1.059mm
- The EDA will be asked to approve this budget along with a recommendation to the Board of Trustees that they approve the budget during the October 2021 EDA meeting

2% Grant Fund

- Funding in the amount of \$50k is provided for the pump station #1 project that is budgeted for in the sewer fund for FY '22
- FY 2022 projected year end fund balance is \$28k and is comprised of interest earnings that have accumulated over the past years as well as residual amounts not needed for projects that were awarded in the past that came in under budget.

Sewer

- The sewer fund budget has been reviewed by staff at UFS to ensure the recommended budget is within the financial parameters discussed in Cost-of-Service Study (cash on hand, operating income, debt service ratio, etc.)
- Total appropriation budget is \$4.997 million
- As recommended by the various studies conducted by UFS, usage rates have increased 5.1% as have several other fees. For a more complete discussion, see the "Fee" section of this memo below
- \$40k is budgeted to conduct an alternative energy study
- \$60k to conduct a smoke/dye test throughout service area #5
- Capital maintenance projects include:
 - o \$110k for general lift station maintenance
 - \$125k for manhole relining and sewer main repairs
 - \$75k for bypass manhole rehabilitation at pump station #9
 - \$100k for upgrades and rehabilitation at pump station #2
- New capital projects include:
 - \$710k for pump station #1 repairs/replacement. Funding partners include the EDDA at \$160k and the 2% fund in the amount of \$50k. This project has been rebid twice as prices continue to come in higher than anticipated.

- \$500k to rebuild pump station #5
- \$100k to upgrade pump station # 18
- \$425k to purchase a vactor truck to replace a trailer mounted vacuum pump that is over 20 years old and has reached the end of its' useful life. Delivery is expected in 2022 so it is in the FY '22 budget
- \$30k to replace (8) air release structures throughout the force main system
- FY 2022 projected year end net assets are \$11.815 million

Water

- The water fund budget has been reviewed by staff at UFS to ensure the recommended budget is within the financial parameters discussed in prior work-study sessions (cash on hand, operating income, debt service ratio, etc.)
- Total appropriation budget is \$2.664 million
- As recommended by the various studies conducted by UFS, usage rates have increased 4.9% as have several other fees. For a more complete discussion, see the "Fee" section of this memo below
- \$44k is budgeted for year two activities to implement the cross-connection control program, backflow device inspection program and the lead/copper inventory program
- \$30k of the hydrant flushing program expenses has been moved to the fire fund
- \$22k is budgeted for a water reliability study as required by the EPA
- \$35k is budgeted to replace lead service line and a replacement of lead components in fire hydrants
- \$20k is budgeted to conduct an alternative energy study
- Capital maintenance projects include:
 - \$70k for cleaning and maintenance to wells generally and to well #3 in particular
 - \$33k budgeted for water tower maintenance and inspections
- New capital projects include:
 - o \$18k for security cameras and fencing at the Lincoln Rd tower
 - \$125k for iron removal filter maintenance at the Meridian treatment plant
 - \$254 to install high-speed service pumps on the east side of the township to move water more efficiently and with increased pressure from the east to the west side as demand dictates.
 - \$300k is budgeted to acquire property and install a new 700 gpm well and transmission line
- FY 2022 projected year end net assets are \$9.86 million

Fees

The recommended fee schedule is included in the "other information" section of the budget book. All fees are recommended to be the same as the prior year with the following exceptions.

- Escrow deposit for Rezoning application processing is recommended to increase to \$900 from \$500.
- Escrow deposit for Zoning Text Amendment application processing is recommended to increase to \$900 from \$500.
- Jameson Hall rental deposit is recommended to increase to \$250.00 from the exiting deposit amount of \$200.00. This fee is refundable if the hall is left in good condition and damage free after the rental.
- Water and Sewer Fees (Proposed increases based on Cost-of-Service Study Results)
 - Water Hookup 5/8" meter & 1"-meter fee increased from \$1,435.00 to \$1,545.00 (larger taps/meters done on T&M)
 - Water benefit fee increased from \$2,440.00 to \$2,501.00 per REU
 - Water Service Quarterly Rate increased from \$54.55 to \$57.22 (0-15,000 gallons)
 with rate increasing from \$2.20 to \$2.230 per 1,000 gallons thereafter
 - Sewer Hookup fee increased from \$3,522.00 to \$3,610.00 per REU
 - Sewer Service Quarterly Rate
 - Operation and Maintenance increased from \$55.13 to \$57.94 per REU
 - Capital Charge increased from \$45.67 to \$48.00 per REU
 - o Inspection Fees (per hour) increased from \$78.00 to \$98.00
 - Turn on/off fee increased from \$45.00 to \$68.00 (rate charged separately for each on/off)
 - Turn on/off fee (after hours) 4pm 8am M-F, Weekends & Holidays increased from \$98.00 to \$146.0.00 (rate charged separately for each on/off)
 - Turn off/on rate for non-payment increased from \$75.00 to \$120.00 (rate charged separately for each on/off)
 - Final Read Charge increased from \$36.00 to \$57.00
 - Fire Flow Test increased from \$190.00 to \$240.00

Other Information

• The section of the budget book labeled "Other Information" contains useful historical and future focused information regarding state shared revenue, taxable value, fund balance trends and long-term projections. New this year is capital improvement plan information. Additionally, you will find the fee schedule and personnel cost summary worksheet in this section of the budget book.

I would like to thank the citizens, the Board of Trustees, and the Township staff for their participation in the development of this recommendation.

I look forward to discussing this budget recommendation with the Board in the coming weeks.

BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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Fund: 101 GENERAL FUND

Calculations	as	of	12/31/2021

		Calculati	ons as of 12/31/	2021			
		2020 ACTIVITY	2021	2021	2021	2022	2022 RECOMMENDED
GL NUMBER	DESCRIPTION	ACTIVITY	AMENDED BUDGET	ACTIVITY THRU 12/31/21	PROJECTED ACTIVITY	REQUESTED BUDGET	BUDGET
ESTIMATED REVENUE	S						
Dept 000 - NONE							
101-000-402.000	CURRENT PROPERTY TAX	312,583	314,000	313,852	314,000	314,000	314,000
101-000-402.001	PROPERTY TAX REFUNDS-MTT	(1,066)	(5,000)	(802)	(2,000)	(5,000)	(5,000)
101-000-402.002	PILOT TAX	3,219	3,000		3,000	3,000	3,000
101-000-420.000	DELQ PERSONAL PROPERTY TAXES	247	1,000	104	500	250	250
101-000-425.000	MOBILE HOME PARK TAX	2,647	2,400	1,481	2,400	2,600	2,600
101-000-445.000	INTEREST ON TAXES	602	100	1,046	1,500	600	600
101-000-446.000	3% OR 4% PENALTY ON TAX	3,948	4,000	4,179	4,500	4,000	4,000
101-000-447.000	ADMIN FEE-PROPERTY TAX	150,108	150,000	152,766	153,000	150,000	150,000
101-000-447.001	ADMIN FEES-REFUNDS MTT BOR	(565)	(4,000)	(388)	(1,000)	(1,000)	(1,000)
101-000-447.050	ADMIN FEE-STATE EDUC TAX(SET)	7,753	7,700	7,763	7,800	7,700	7,700
101-000-447.100	ADMIN FEE-PRIOR YEARS	210	·	202	210	200	200
101-000-475.000	CABLE FRANCHISE FEES	115,510	109,000	82,566	109,000	109,000	109,000
101-000-476.000	BUILDING PERMITS	78,413	50,000	39,675	50,000	55,000	55,000
101-000-477.000	RENTAL INSPECTION FEES	83,357	89,000	94,565	95,000	94,000	94,000
101-000-479.000	ZONING PERMITS	9,300	18,000	19,400	20,000	18,000	18,000
101-000-528.000	OTHER FEDERAL GRANTS	6,571	,	,		,,,,,,,	,
101-000-573.000	STATE AID REVENUE-LCSA	2,040	2,500	2,702	2,700	2,500	2,500
101-000-574.000	STATE REVENUE SHARING	1,182,364	1,180,000	656,191	1,180,000	1,180,000	1,180,000
101 000 071,000	FOOTNOTE AMOUNTS:	1,102,001	1,100,000	000,131	1,100,000	1,100,000	46,000
	CITIES, VILLAGES, & TOWNSHIPS REVENU	E SHARING					
	FOOTNOTE AMOUNTS:						1,134,000
	CONSTITUTIONAL REVENUE SHARING						
	GL # FOOTNOTE TOTAL:						1,180,000
101-000-574.100	LIQUOR STATE REVENUE SHARING	11,814	11,700	11 , 359	11,500	11,500	11,500
101-000-574.200	METRO ACT REVENUE SHARING-LCSA	8 , 205	8,200	8 , 228	8,200	8 , 200	8,200
101-000-576.000	STATE GRANTS-SPECIAL ELECTION REIN	13 , 189	29 , 075	29,084	34,230		
101-000-580.100	CONTRIBUTION FROM CITY	1,407					
101-000-582.000	CONTRIBUTION FROM TRIBE	165 , 670	290 , 567	272 , 227	272,227		
101-000-583.000	CONTRIBUTION FROM EDA FOR PROJECTS		221,000	19,715	211,000	10,000	10,000
	CONTRIBUTION FOR PARKS MASTER PLAN (0 2022)				
101-000-584.000	CONTRIBUTION FROM SCHOOL SYSTEM	2,099					
101-000-609.000	CONSTR PLAN REVIEW FEES	3,425					
101-000-613.000	APPLICATION FEES		500			500	500
101-000-626.000	COPIES	10					
101-000-628.000	LAND DIVISIONS/CONDO CONV	1,400	1,500	400	500	1,500	1,500
101-000-630.000	WEED ABATEMENT SERVICES	1,223	1,000	760	1,000	1,200	1,200
101-000-651.000	USE FEES-BASEBALL FIELDS		1,600	1,590	1,600	1,600	1,600
101-000-655.000	FINES & FORFEITURES	503	800	457	800	800	800
101-000-665.000	INTEREST EARNED	99,110	36,800	20,755	25,000	10,500	10,500
101-000-667.000	RENT - JAMESON HALL	1,075				5,000	5,000
101-000-667.100	RENT - McDONALD PARK PAVILION	264	1,500	1,332	1,500	1,500	1,500
101-000-667.200	RENT - JAMESON PAVILION	120	1,500	1,296	1,500	1,500	1,500
101-000-667.300	LEASES	900	900	900	900	900	900
101-000-671.000	OTHER REVENUE	22,185	30,000	18,547	30,000	5,000	5,000
101-000-672.400	REVENUE-STREET LIGHTS SPEC ASSESS	15,821	18,000	7,298	18,000	18,000	18,000
101-000-673.000	GAIN/LOSS ON SALE (DISPOSAL) OF ASSE		500		500	13,000	13,000
	FOOTNOTE AMOUNTS:						3,000
	TRADE IN MOWER - PARKS DEPT						
	FOOTNOTE AMOUNTS:						5,000
	TRADE IN FORD ESCAPE FOOTNOTE AMOUNTS:						5,000
	TRADE IN FULL SIZE PICKUP						
101-000-674.000	GL # FOOTNOTE TOTAL: PRIVATE CONTRIBUTIONS & DONATIONS	10 417					13,000
101-000-674.000	REFUNDS & REBATES	10,417 1,654					
Totals for dept		2,317,732	2,576,842	1,769,250	2,559,067	2,025,550	2,025,550
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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

Fund: 101 GENERAL FUND

Calculations as of 12/31/2021

GL NUMBER	DESCRIPTION	2020 ACTIVITY	2021 AMENDED BUDGET	2021 ACTIVITY THRU 12/31/21	2021 PROJECTED ACTIVITY	2022 REQUESTED BUDGET	2022 RECOMMENDED BUDGET
ESTIMATED REVE	NUES						
TOTAL ESTIMATE	D REVENUES	2,317,732	2,576,842	1,769,250	2,559,067	2,025,550	2,025,550

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

Fund: 101 GENERAL FUND

Calculations as of 12/31/2021

2020 2021 2021 2021 2022 2022 ACTIVITY ACTIVITY REQUESTED RECOMMENDED AMENDED PROJECTED GL NUMBER DESCRIPTION BUDGET THRU 12/31/21 ACTIVITY BUDGET BUDGET APPROPRIATIONS Dept 101 - TRUSTEES 101-101-702.000 30,231 30,115 22,038 30,115 30,200 30,200 SALARIES & WAGES 101-101-707.000 PER MEETING 1,725 4,000 2,800 4,000 4,000 4,000 2,108 2,108 101-101-709.000 EMPLR FICA CONTR 1,966 1,540 2,108 2,108 101-101-711.000 EMPLR MEDICARE CONTR 460 493 360 493 493 493 101-101-724.000 21 51 51 WORKER'S COMP 60 60 60 101-101-801.000 PROFESSIONAL & CONTRACTUAL SERVICE 3,508 4,310 3,508 4,310 4,310 4,310 101-101-860.000 TRANSPORTATION/MILEAGE REIMBURSMEN 133 500 500 500 500 101-101-900.000 PRINTING & PUBLISHING 168 600 600 600 600 5,100 915 5,100 101-101-910.000 PROFESSIONAL DEVELOPMENT 1,483 2,500 5,100 101-101-910.100 SEMINAR LODGING 2,500 238 500 2,500 2,500 101-101-910.200 SEMINAR MEALS 500 142 250 500 500 101-101-915.000 MEMBERSHIP & DUES 16,338 16,400 16,110 16,400 16,400 16,400 101-101-955.000 MISC. 500 311 500 500 500 56,072 67,186 47,983 62,336 67,262 67,262 Totals for dept 101 - TRUSTEES Dept 171 - SUPERVISOR 101-171-702.000 SALARIES & WAGES 14,376 6,250 4,591 6,250 6,250 6,250 101-171-707.000 425 1,000 500 1,000 1,000 1,000 PER MEETING 101-171-709.000 EMPLR FICA CONTR 918 450 316 450 450 450 101-171-711.000 EMPLR MEDICARE CONTR 215 105 74 105 105 105 101-171-724.000 29 WORKER'S COMP 150 8 150 12 12 101-171-767.000 100 100 UNIFORMS 101-171-860.000 TRANSPORTATION/MILEAGE REIMBURSMEN 350 350 350 101-171-910.000 1,000 500 1,000 1,000 PROFESSIONAL DEVELOPMENT 101-171-910.100 SEMINAR LODGING 750 750 750 200 200 101-171-910.200 200 SEMINAR MEALS 101-171-915.000 MEMBERSHIP & DUES 275 275 275 Totals for dept 171 - SUPERVISOR 15,963 10,530 5,489 8,455 10,492 10,492 Dept 172 - TWP MANAGER 101-172-702.000 SALARIES & WAGES 35,025 34,850 25,533 34,850 35,864 35,864 1/3 TO GENERAL FUND, 1/3 TO WATER FUND, 1/3 TO SEWER FUND 101-172-702,600 3,000 CAR ALLOWANCE 3,000 3,000 2,250 3,000 3.000 101-172-708.000 UNEMPLOYMENT 54 150 40 150 150 150 1,694 2,387 101-172-709.000 EMPLR FICA CONTR 2,338 2,321 2,321 2,387 101-172-711.000 EMPLR MEDICARE CONTR 547 543 396 543 558 558 101-172-716.000 EMPLR RETIREMENT CONTR 3,419 3,404 2,480 3,404 3,500 3,500 101-172-718.500 HEALTH INSURANCE 7,601 7,821 6,225 7,821 8,249 8,249 ASSUMED A 6% INCREASE 101-172-718.700 HEALTH INS-EE CONTRIBUTIONS (291)(317)(235)(317)(331)(331)101-172-719.000 DENTAL INSURANCE 170 175 139 175 180 180 ASSUMED A 3% INCREASE 39 101-172-719.800 VISION INSURANCE 132 129 129 50 50 ASSUMED A 9% INCREASE 101-172-719.900 (25)(25)VISION INS-EE CONTRIBUTIONS (66)(64)(19)(64) 101-172-724.000 WORKER'S COMP 144 121 84 121 117 117 101-172-725.000 134 150 100 150 150 150 LIFE & DISABILITY BENEFIT ASSUMED A 10% INCREASE 101-172-752.000 OFFICE SUPPLIES 300 39 100 300 300 101-172-767.000 UNIFORMS 74 101-172-791.000 SUBSCRIPTIONS & PUBLICATIONS 838 800 280 800 800 800 101-172-801.000 PROFESSIONAL & CONTRACTUAL SERVICE 162 101-172-852.000 CONTRIBUTION TO CABLE CONSORTIUM 46,204 45,800 22,226 45,800 44,500 44,500 101-172-880.000 COMMUNITY PROMOTION 5,600 7,000 5,000 7,000 7,000 7,000 101-172-900.000 4,222 PRINTING & PUBLISHING 101-172-910.000 PROFESSIONAL DEVELOPMENT 139 1,000 1,000 1,000

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION Fund: 101 GENERAL FUND

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Calculations as of 12/31/2021							
		2020	2021	2021	2021	2022	2022
		ACTIVITY	AMENDED	ACTIVITY	PROJECTED	REQUESTED	RECOMMENDED
GL NUMBER	DESCRIPTION		BUDGET	THRU 12/31/21	ACTIVITY	BUDGET	BUDGET
APPROPRIATIONS							
Dept 172 - TWP MA							
101-172-910.100	SEMINAR LODGING		500			500	500
101-172-910.200	SEMINAR MEALS		100	4.5.0	500	100	100
101-172-915.000	MEMBERSHIP & DUES	75	600	150	600	600	600
101-172-955.000	MISC.	672	300 500	85	300	300 500	300 500
101-172-980.000	NEW OFFICE EQUIPMENT & FURNITURE	110 021			106 003		
Totals for dept	: 172 - TWP MANAGER	110,031	109,183	66,668	106,883	109,449	109,449
Dept 191 - ACCOUN							
101-191-702.000	SALARIES & WAGES	99,197	123,600	73,466	123,600	121,410	121,410
101-191-702.500	OVERTIME	4,731	5,000	2,917	4,000	5,000	4,000
101-191-705.000	LEAVE TIME PAYOUT	F1.0	1 050	656	660	1 050	1 050
101-191-708.000	UNEMPLOYMENT	510	1,050	459	1,050	1,050	1,050
101-191-709.000	EMPLR FICA CONTR	6,069	8,000	4,560	8,000	7,785	7,785
101-191-711.000	EMPLR MEDICARE CONTR	1,421	1,800	1,067	1,800	1,737	1,737
101-191-716.000	EMPLR RETIREMENT CONTR	8,361	11,600	6 , 879	11,600	11,377	11,377
101-191-718.500	HEALTH INSURANCE ASSUMED A 6% INCREASE	35,405	54,700	33 , 371	54,700	57 , 700	57 , 700
101-191-718.700	HEALTH INS-EE CONTRIBUTIONS	(3,068)	(5,465)	(3,232)	(5,465)	(6,225)	(6,225)
101-191-719.000	DENTAL INSURANCE	2,229	3,515	2,116	3,515	3,618	3,618
101 191 719:000	ASSUMED A 3% INCREASE	2,223	3,313	2,110	3,313	3,010	3,010
101-191-719.800	VISION INSURANCE	511	825	491	825	825	825
	ASSUMED A 9% INCREASE						
101-191-719.900	VISION INS-EE CONTRIBUTIONS	(255)	(411)	(231)	(411)	(411)	(411)
101-191-724.000	WORKER'S COMP	379	411	231	411	380	380
101-191-725.000	LIFE & DISABILITY BENEFIT	448	933	321	933	850	850
	ASSUMED A 10% INCREASE						
101-191-752.000	OFFICE SUPPLIES	2,524	2,000	1,878	2,000	2,000	2,000
101-191-767.000	UNIFORMS	200	200	98	200	200	200
101-191-801.000	PROFESSIONAL & CONTRACTUAL SERVICE	1,131	1,200	1,050	1,200	11,200	11,200
	FOOTNOTE AMOUNTS:						10,000
	COST ALLOCATION STUDY						1 000
	FOOTNOTE AMOUNTS: F65 PREPARATION						1,000
	FOOTNOTE AMOUNTS:						200
	MISCELLANEOUS						200
	GL # FOOTNOTE TOTAL:						11,200
101-191-801.020	EXTERNAL AUDIT	16,950	17,100	16,100	17,100	17 , 500	17,500
101-191-850.000	COMMUNICATIONS	161		(13)			
101-191-851.000	MAIL/POSTAGE	6 , 235	6,000	6,948	7,100	7,000	7,000
101-191-860.000	TRANSPORTATION/MILEAGE REIMBURSMEN	241	500	163	300	500	500
101-191-900.000	PRINTING & PUBLISHING	1,459	1,500	2 , 797	2,800	1,500	1,500
101-191-910.000	PROFESSIONAL DEVELOPMENT	1 , 787	2,000	589	1,500	3 , 500	3 , 500
101-191-910.100	SEMINAR LODGING		1 , 500			1,500	1 , 500
101-191-910.200	SEMINAR MEALS		200			200	200
101-191-915.000	MEMBERSHIP & DUES	515	800	522		800	800
101-191-955.000	MISC.		100	9	100	100	100
101-191-955.001	BANK FEES	69	240	127	240	250	250
101-191-980.000	NEW OFFICE EQUIPMENT & FURNITURE	3,685	1,000			1,000	1,000
101-191-980.100	NEW COMPUTER HARDWARE & SOFTWARE	565	500			500	500
Totals for dept	: 191 - ACCOUNTING/GEN ADMIN	191,460	240,398	153,339	237,758	252,846	251 , 846
Dept 215 - CLERK 101-215-702.000	SALARIES & WAGES	35 , 097	30,014	21,843	30,014	30,000	30,000
101-215-702.000	OVERTIME	35 , 097 473	30,014	21,043	30,014	30,000	30,000
101-215-707.000	PER MEETING	175	2,000		200	2,000	2,000
101-215-709.000	EMPLR FICA CONTR	2,216	1,800	1,354	1,800	2,000	2,000
		2,210	1,000	1,001	_, ~~~	2,000	2,000

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION Fund: 101 GENERAL FUND

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Calculations	as	of	12/31/2021

	Calculations as of 12/31/2021								
		2020	2021	2021	2021	2022	2022		
GL NUMBER	DESCRIPTION	ACTIVITY	AMENDED BUDGET	ACTIVITY THRU 12/31/21	PROJECTED ACTIVITY	REQUESTED BUDGET	RECOMMENDED BUDGET		
APPROPRIATIONS									
Dept 215 - CLERK									
101-215-711.000	EMPLR MEDICARE CONTR	518	421	317	421	475	475		
101-215-724.000	WORKER'S COMP	88	56	43	56	65	65		
101-215-752.000 101-215-754.000	OFFICE SUPPLIES OPERATING SUPPLIES	849 882	500 500	36 4	500 100	1,000 1,000	1,000 800		
101-215-860.000	TRANSPORTATION/MILEAGE REIMBURSMEN	276	600	**	100	600	300		
101-215-900.000	PRINTING & PUBLISHING	3,944	2,500	2,087	2,500	2,500	2,500		
101-215-910.000	PROFESSIONAL DEVELOPMENT	,	1,000	•	,	1,000	1,000		
101-215-910.100	SEMINAR LODGING		750			750	750		
101-215-910.200	SEMINAR MEALS		200		100	200	200		
101-215-915.000 101-215-980.000	MEMBERSHIP & DUES NEW OFFICE EQUIPMENT & FURNITURE	66 3 , 415	150 500		100 500	150 500	150 500		
101-215-980.100	NEW COMPUTER HARDWARE & SOFTWARE	3,413	300		300	500	500		
Totals for dept		47,999	40,991	25,684	36,191	42,740	42,240		
Dept 228 - DATA P	ROCESSING, INFORMATION TECHNOLOGY								
101-228-801.000	PROFESSIONAL & CONTRACTUAL SERVICE	37,696	51,480	33,544	51,480	46,669	46,669		
	FOOTNOTE AMOUNTS:						7 , 575		
	BS&A SOFTWARE SUPPORT SERVICE FEES						10 000		
	FOOTNOTE AMOUNTS: CMS MANAGED IT, EMAIL AND PHONE SERVIC	T.					18,000		
	FOOTNOTE AMOUNTS:						100		
	STATIC IP								
	FOOTNOTE AMOUNTS:						35		
	ANNUAL DOMAIN REGISTRATION FOOTNOTE AMOUNTS:						864		
	HOSTED EMAIL SERVICE (IMAIL)						004		
	FOOTNOTE AMOUNTS:						2,160		
	HOSTED EMAIL SERVICE (EXCHANGE)								
	FOOTNOTE AMOUNTS:						1,200		
	MISS DIG LOCATION SERVICES FOOTNOTE AMOUNTS:						1,000		
	WEB ASCENDER-WEBSITE HOSTING/SUPPORT						1,000		
	FOOTNOTE AMOUNTS:						735		
	2-YR VEEAM BACKUP RENEWAL						500		
	FOOTNOTE AMOUNTS: APEX SKETCHING SOFTWARE						500		
	FOOTNOTE AMOUNTS:						1,200		
	ANNUAL FIBER INTERNET FEE						,		
	FOOTNOTE AMOUNTS:						1,100		
	ADOBE ACROBAT PRO SUBSCRIPTIONS						1,100		
	FOOTNOTE AMOUNTS: PIVOT POINT-FIELD ASSESSING SOFTWARE A	NNUAL FEE					1,100		
	FOOTNOTE AMOUNTS:						500		
	ESRI - ARCGIS ONLINE CREATOR ANNUAL SU	BCRIPTION							
	FOOTNOTE AMOUNTS:						200		
	ZOOM VIRTUAL MEETING SUBSCRIPTION FOOTNOTE AMOUNTS:						2,400		
	MICROSOFT OFFICE 365 PROPLUS ANNUAL SU	BSCRIPTION					2,100		
	FOOTNOTE AMOUNTS:						5,000		
	MISC REPAIRS NOT COVERED/ONSITE SUPPOR	T					2 000		
	FOOTNOTE AMOUNTS: NEW WI-FI ACCESS POINTS @ TOWNSHIP HAL	T.					3,000		
	GL # FOOTNOTE TOTAL:						46,669		
101-228-950.000	HARDWARE REPLACEMENTS	4,328	7,000	1,076	7,000	24,000	24,000		
	FOOTNOTE AMOUNTS:	AT DIND DEDEC					9,000		
	REPLACE DESKTOPS/LAPTOPS/TABLETS-GENER	AL FUND DEPTS							

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Fund: 101 GENERAL FUND

GL NUMBER	DESCRIPTION	2020 ACTIVITY	2021 AMENDED BUDGET	2021 ACTIVITY THRU 12/31/21	2021 PROJECTED ACTIVITY	2022 REQUESTED BUDGET	2022 RECOMMENDED BUDGET
APPROPRIATIONS							
Dept 228 - DATA P	ROCESSING, INFORMATION TECHNOLOGY FOOTNOTE AMOUNTS:						12,000
	REPLACE SERVERS - 1/3 GENERAL FUND, 1/3	WATER FUND, 1/3	3 SEWER FUND				12,000
	FOOTNOTE AMOUNTS:	,					3,000
	WIRELESS ACCESS POINTS UPGRADES - 1/3 GE GL # FOOTNOTE TOTAL:	EN FUND, 1/3 WAS	rer fund, 1/3 si	EWER FUND			24,000
Totals for dept	228 - DATA PROCESSING, INFORMATION	42,024	58,480	34,620	58,480	70,669	70,669
Dept 253 - TREASU	RER						
101-253-702.000	SALARIES & WAGES	21,514	24,102	15,654	24,102	24,102	24,102
101-253-707.000	PER MEETING	150	500	50	150	500	500
101-253-709.000	EMPLR FICA CONTR	1,343	1,525	974	1,525	1 , 525	1 , 525
101-253-711.000	EMPLR MEDICARE CONTR	314	357	228	357	357	357
101-253-724.000	WORKER'S COMP	43	44	25	44	44	44
101-253-752.000	OFFICE SUPPLIES	180	1,000	792	1,000	1,000	1,000
101-253-801.000	PROFESSIONAL & CONTRACTUAL SERVICE	1,500	1,000	1 040	1,000	1,000	1,000
101-253-851.000 101-253-860.000	MAIL/POSTAGE TRANSPORTATION/MILEAGE REIMBURSMEN	3,806	4,000 250	1,949	4,000	4,000 250	4,000 250
101-253-860.000	PROFESSIONAL DEVELOPMENT	148	1,000	75	100	1,000	1,000
101-253-910.000	SEMINAR LODGING	140	750	73	100	750	750
101-253-910.200	SEMINAR MEALS		200			200	200
101-253-915.000	MEMBERSHIP & DUES	75	50		50	50	50
101-253-955.000	MISC.		200		200	200	200
101-253-980.000	NEW OFFICE EQUIPMENT & FURNITURE					500	500
101-253-980.100	NEW COMPUTER HARDWARE & SOFTWARE		500	475	500	500	500
Totals for dept	253 - TREASURER	29,073	35,478	20,222	33,028	35,978	35 , 978
Dept 257 - ASSESS	OR						
101-257-702.000	SALARIES & WAGES	42,156					
101-257-702.700	LONGEVITY PAY	1,040					
101-257-705.000	LEAVE TIME PAYOUT	15,106					
101-257-707.000	PER DIEM	3,250	4,125	1,375	4,125	4,125	4,125
101-257-708.000	UNEMPLOYMENT	153					
101-257-709.000	EMPLR FICA CONTR	3 , 734	256	85	256	256	256
101-257-711.000	EMPLR MEDICARE CONTR	873	60	20	60	60	60
101-257-716.000	EMPLR RETIREMENT CONTR	4,506					
101-257-718.500	HEALTH INSURANCE	10,361					
101-257-718.700	HEALTH INS-EE CONTRIBUTIONS	(417)					
101-257-719.000 101-257-719.800	DENTAL INSURANCE VISION INSURANCE	219 81					
101-257-719.900	VISION INSCRANCE VISION INS-EE CONTRIBUTIONS	(40)					
101-257-724.000	WORKER'S COMP	438	13	4	13	13	13
101-257-725.000	LIFE & DISABILITY BENEFIT	134		-			10
101-257-754.000	OPERATING SUPPLIES	354	1,050		500	1,000	500
101-257-759.000	GAS/FUEL	25	,			,	
101-257-767.000	UNIFORMS	67					
101-257-791.000	SUBSCRIPTIONS & PUBLICATIONS	150	400				
101-257-801.000	PROFESSIONAL & CONTRACTUAL SERVICE	48,272	110,000	107,925	110,000	110,500	110,500
101-257-850.000	COMMUNICATIONS	1,074	1,500	382	600	600	600
	DATA CHARGE FOR THE FIELD ASSESSING IPAL						
101-257-851.000	MAIL/POSTAGE	1 , 729	2,000	1,493	2,000	2,000	2,000
101 055 000 000	MAILING ASSESSMENT NOTICES	405					
101-257-860.000	TRANSPORTATION/MILEAGE REIMBURSMEN	405	1 500	0.50	1 500	0 000	0.000
101-257-900.000	PRINTING & PUBLISHING	2,307	1,500	853	1,500	2,000	2,000
101-257-910.000	BOARD OF REVIEW NOTICES IN THE MORNING S	50N 50		143	150	500	
101-201-310.000	PROFESSIONAL DEVELOPMENT BOARD OF REVIEW TRAINING	30		143	100	300	
	DOLLIO OF INDATEM INVINING						

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	Calculations as of 12/31/2021							
		2020	2021	2021	2021	2022	2022	
		ACTIVITY	AMENDED	ACTIVITY	PROJECTED	REQUESTED	RECOMMENDED	
GL NUMBER	DESCRIPTION		BUDGET	THRU 12/31/21	ACTIVITY	BUDGET	BUDGET	
APPROPRIATIONS								
Dept 257 - ASSESS	SOR							
101-257-915.000	MEMBERSHIP & DUES	375						
101-257-955.000	MISC.	233	500			500	250	
101-257-980.000	NEW OFFICE EQUIPMENT & FURNITURE		3 , 500	1,020	3,500	500	500	
101-257-980.100	NEW COMPUTER HARDWARE & SOFTWARE					500	500	
Totals for dept	t 257 - ASSESSOR	136,635	124,904	113,300	122,704	122,554	121,304	
Dept 262 - ELECTI	IONS							
101-262-702.000	SALARIES & WAGES	1,131	1,000	143	1,000	1,500	1,500	
101-262-702.500	OVERTIME	353						
101-262-708.000	UNEMPLOYMENT	2	20		20	20	20	
101-262-709.000	EMPLR FICA CONTR	116	60	8	60	150	150	
101-262-711.000	EMPLR MEDICARE CONTR	27	20	2	20	30	30	
101-262-712.000	ELECTION WORKERS	17 , 796	8,000	5,193	8,000	18,000	18,000	
	3 ELECTIONS IN 2022							
101-262-716.000	EMPLR RETIREMENT CONTR	134	100	13	100	150	150	
101-262-718.500	HEALTH INSURANCE	699	200	61	200	700	700	
	ASSUMED A 6% INCREASE							
101-262-718.700	HEALTH INS-EE CONTRIBUTIONS	(96)		(13)		(100)	(100)	
101-262-719.000	DENTAL INSURANCE	46	1	4	1	50	50	
	ASSUMED A 3% INCREASE							
101-262-719.800	VISION INSURANCE	13		1		15	15	
	ASSUMED A 9% INCREASE							
101-262-719.900	VISION INS-EE CONTRIBUTIONS	(6)				(7)	(7)	
101-262-724.000	WORKER'S COMP	19	20	3	20	30	30	
101-262-725.000	LIFE & DISABILITY BENEFIT	14		2		20	20	
	ASSUMED A 10% INCREASE							
101-262-754.000	OPERATING SUPPLIES	11,412	7,000	6 , 665	7,000	12,000	12,000	
101-262-801.000	PROFESSIONAL & CONTRACTUAL SERVICE	10 , 729	6,000	4,369	6 , 000	10,800	10,800	
101-262-851.000	MAIL/POSTAGE	2 , 659	4,000	2,316	4,000	4,000	4,000	
101-262-900.000	PRINTING & PUBLISHING	1,423	1,600		1,600	1,600	1,600	
101-262-910.000	PROFESSIONAL DEVELOPMENT	79	300		300	300	300	
101-262-955.000	MISC.		400		400	400	400	
Totals for dept	t 262 - ELECTIONS	46,550	28,721	18,767	28,721	49,658	49,658	
Dept 265 - TWP HA	ALL & GROUNDS							
101-265-702.000	SALARIES & WAGES	1,079		926	1,000	1,200	1,200	
101-265-708.000	UNEMPLOYMENT	8		4	20	10	10	
101-265-709.000	EMPLR FICA CONTR	66		56	75	70	70	
101-265-711.000	EMPLR MEDICARE CONTR	15		13	20	20	20	
101-265-716.000	EMPLR RETIREMENT CONTR	97		83	100	100	100	
101-265-718.500	HEALTH INSURANCE	479		281	400	500	500	
101 200 710.000	ASSUMED A 6% INCREASE	173		201	100	000		
101-265-718.700	HEALTH INS-EE CONTRIBUTIONS	(4)		(28)		(30)	(30)	
101-265-719.000	DENTAL INSURANCE	23		11		30	30	
101 203 713.000	ASSUMED A 3% INCREASE	23		++		30	50	
101-265-719.800	VISION INSURANCE	1		1		5	5	
101 203 713.000	ASSUMED A 9% INCREASE	-		+		<u> </u>	J	
101-265-724.000	WORKER'S COMP	21		12		30	30	
101-265-725.000	LIFE & DISABILITY BENEFIT	1		5		10	10	
101 200 720.000	ASSUMED A 10% INCREASE	_		<u> </u>		±0	10	
101-265-754.000	OPERATING SUPPLIES	6,353	6,000	3,875	6,000	6,500	6,500	
101-265-776.100	HALL CLEANING	8,770	11,050	6 , 930	11,050	11,100	11,100	
101 200 //0.100	FOOTNOTE AMOUNTS:	0, 110	11,000	0,930	11,000	11,100	10,800	
	TWP HALL CLEANING						10,000	
	FOOTNOTE AMOUNTS:						300	
	TWP HALL WINDOW CLEANING						300	
	IMI HUDD MINDOM CHEWNING							

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	Calculations as of 12/31/2021								
		2020	2021	2021	2021	2022	2022		
GL NUMBER	DESCRIPTION	ACTIVITY	AMENDED BUDGET	ACTIVITY THRU 12/31/21	PROJECTED ACTIVITY	REQUESTED BUDGET	RECOMMENDED BUDGET		
APPROPRIATIONS									
Dept 265 - TWP HA									
101 265 001 000	GL # FOOTNOTE TOTAL:	10 640	20 500	E 227	20 500	21 400	11,100		
101-265-801.000	PROFESSIONAL & CONTRACTUAL SERVICE FOOTNOTE AMOUNTS:	19,649	20,500	5,332	20,500	21,400	21,400 15,800		
	CLEAN-UP DAY						13,000		
	FOOTNOTE AMOUNTS:						1,000		
	SHRED-IT PAPER RECYCLING SERVICE								
	FOOTNOTE AMOUNTS:						600		
	FOUR SEASONS EXTERMINATING FOOTNOTE AMOUNTS:						700		
	WASTE MANAGEMENT-DUMPSTER SERVICE						, 00		
	FOOTNOTE AMOUNTS:						700		
	COFFEE POT RENTAL/COFFEE								
	FOOTNOTE AMOUNTS: MOS-COLOR COPY OVERAGE CHARGES						1,000		
	FOOTNOTE AMOUNTS:						1,000		
	MID MICHIGAN SECURITY-ALARM MONITORING						1,000		
	FOOTNOTE AMOUNTS:						600		
	MISC DRAWING/MAP FEES						04 400		
101-265-850.000	GL # FOOTNOTE TOTAL: COMMUNICATIONS	2,960	3,000	2 , 479	3,000	3 000	21,400 3,000		
101-265-890.000	SAFETY	1,027	1,000	641	1,000	3,000 1,100	1,100		
101-265-917.000	WATER & SEWER CHARGES	602	700	501	700	700	700		
101-265-920.000	ELECTRIC/NATURAL GAS	10,223	12,000	8,102	12,000	12,000	12,000		
101-265-930.001	MAINT-EQUIPMENT	217	500	62	500	500	500		
101-265-930.200	MAINT-GROUNDS FOOTNOTE AMOUNTS:	317	500	93	500	1,500 1,000	1,000 500		
	LANDSCAPE MAINTENANCE TWP HALL					1,000	300		
	FOOTNOTE AMOUNTS:					500	500		
	MISC MAINTENANCE								
101 265 020 200	GL # FOOTNOTE TOTAL:	1 622	2 500	1 720	3 500	1,500	1,000		
101-265-930.300 101-265-934.500	MAINT-BUILDINGS MAINT. AGREEMENT ON EQUIPMENT	4,633	3,500 2,600	1,738 1,624	3,500 2,600	3,500 4,000	3,500 4,000		
101 200 951.000	PRINTER/COPIER SERVICE AGREEMENT		2,000	1,021	2,000	1,000	1,000		
101-265-935.000	PROPERTY/LIABILITY INSURANCE	11,477	13,500	10,134	13,500	12,000	12,000		
101-265-940.100	POSTAGE METER LEASE	1,842	2,000	1,388	2,000	2,000	2,000		
101-265-955.000	MISC.	18	200	75	200	200	200		
Totals for dept	265 - TWP HALL & GROUNDS	69 , 657	77,050	44,338	78 , 665	81,445	80,945		
Dept 266 - LEGAL/	ATTORNEY								
101-266-826.000	LEGAL FEES	94 , 773	95 , 000	65 , 911	95 , 000	100,000	100,000		
	FOOTNOTE AMOUNTS:						90,000		
	GENERAL LEGAL FEES FOOTNOTE AMOUNTS:						10,000		
	UNION NEGOTIATIONS LEGAL FEES						10,000		
	GL # FOOTNOTE TOTAL:						100,000		
101-266-826.500	LEGAL FEES-ASSESSOR	27,295	7,262	24,865	7,262				
Totals for dept	266 - LEGAL/ATTORNEY	122,068	102,262	90 , 776	102,262	100,000	100,000		
Dept 371 - BUILDI	NG								
101-371-702.000	SALARIES & WAGES	94,233	127,734	82,258	127,734	163,600	163,600		
101-371-702.500	OVERTIME	2,714	2,300	1,013	2,300	2,500	2,500		
101-371-708.000	UNEMPLOYMENT	306	1,190	300	1,190	1,350	1,350		
101-371-709.000 101-371-711.000	EMPLR FICA CONTR EMPLR MEDICARE CONTR	5,634 1,318	7,640 1,787	4,864 1,137	7,640 1,787	9,720 2,280	9,720 2,280		
101-371-716.000	EMPLR RETIREMENT CONTR	8,715	11,703	7,494	11,703	15,000	15,000		
101-371-718.500	HEALTH INSURANCE	43,035	58,540	39,207	58,540	74,100	74,100		

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		Calculation	ns as of 12/31/	2021			
GL NUMBER	DESCRIPTION	2020 ACTIVITY	2021 AMENDED BUDGET	2021 ACTIVITY THRU 12/31/21	2021 PROJECTED ACTIVITY	2022 REQUESTED BUDGET	2022 RECOMMENDED BUDGET
APPROPRIATIONS							
Dept 371 - BUILDI	NG						
Ť	ASSUMED A 6% INCREASE						
101-371-718.700	HEALTH INS-EE CONTRIBUTIONS	(4,231)	(6,435)	(4,170)	(6,435)	(8,841)	(8,841)
101-371-719.000	DENTAL INSURANCE	3,052	4,175	2,781	4,175	5,160	5,160
	ASSUMED A 3% INCREASE						
101-371-719.800	VISION INSURANCE	610	965	519	965	1,060	1,060
	ASSUMED A 9% INCREASE						
101-371-719.900	VISION INS-EE CONTRIBUTIONS	(305)	(483)	(259)	(483)	(528)	(528)
101-371-724.000	WORKER'S COMP	529	609	365	609	750	750
101-371-725.000	LIFE & DISABILITY BENEFIT	633	913	486	913	1,070	1,070
	ASSUMED A 10% INCREASE						
101-371-752.000	OFFICE SUPPLIES	857	900	849	900	900	900
101-371-754.000	OPERATING SUPPLIES	575	500	441	500	600	600
101-371-759.000	GAS/FUEL	505	1,000	434	750	1,000	1,000
101-371-767.000	UNIFORMS	151	200		200	400	300
101-371-775.100	VEHICLE CLEANING		125		125	200	200
101-371-791.000	SUBSCRIPTIONS & PUBLICATIONS	127	500		150	500	150
101-371-801.000	PROFESSIONAL & CONTRACTUAL SERVICE	89,864	69,000	43,592	53 , 500	34,500	25,000
	FOOTNOTE AMOUNTS:					15 , 000	7 , 500
	MCKENNA - COMMERCIAL CONSTRUCTION PLA	N REVIEWS					
	FOOTNOTE AMOUNTS:					4,000	2,000
	MCKENNA - HOURLY RATE CONSULTATIONS W	ITH THE BUILDING O	FFICIAL				
	FOOTNOTE AMOUNTS:					15 , 500	15 , 500
	BULK SCAN HISTORCIAL PERMITS-PLANS (1	/2 OF COST SPLIT W	ITH PLANNING-M	OVED FROM 2021 TO 20	22		
	GL # FOOTNOTE TOTAL:	554	000	6.60	0.00	34,500	25,000
101-371-850.000	COMMUNICATIONS	751	800	668	800	800	800
101-371-851.000	MAIL/POSTAGE	15	35		35	35	35
101-371-860.000	TRANSPORTATION/MILEAGE REIMBURSMEN		100			100	100
101-371-880.000	COMMUNITY PROMOTION	2 010	600	1 305	2 000	1 500	1 500
101-371-900.000	PRINTING & PUBLISHING	3,018	3,000	1,795	3,000	1,500	1,500
101-371-910.000	PROFESSIONAL DEVELOPMENT	49	5,000	710	2,000	5,000	5,000
101-371-910.100	SEMINAR LODGING	40	500	160	200	500	500
101-371-910.200	SEMINAR MEALS		750	1 125	1 200	750	750
101-371-915.000	MEMBERSHIP & DUES	1,051	1,100	1,125	1,200	1,200	1,200
101-371-930.000 101-371-933.700	VEHICLE REPAIRS & MAINTENANCE	442	900	794	900	800	800
101-371-933.700	SOFTWARE SUPPORT/MAINTENANCE AGREE BS&A SOFTWARE SUPPORT SERVICE FEES					2,475	2,475
101-371-980.000	NEW OFFICE EQUIPMENT & FURNITURE		3,000	2,201	3,000	2,600	2,600
101-371-980.000	NEW OFFICE DESK, CHAIR, AND BOOKCASE	EUD WAE DENMYT ING		2,201	3,000	2,000	2,000
101-371-980.100	NEW COMPUTER HARDWARE & SOFTWARE	1,759	3,000	430	3,000	3,775	3,775
101 371 300.100	FOOTNOTE AMOUNTS:	1,733	3,000	430	3,000	3,773	2,500
	LARGE UHD WALL-MOUNT MONITOR FOR BUIL	DING OFFICIAL REVI	EW OF COMMERCE	AT. CONSTRUCTION PLAN	רת מד משריידים דמ מד	СТТАТ. БОВМАТ	2,300
	FOOTNOTE AMOUNTS:	DING OFFICERE REVE	DW OI COMMINCIA	.ii constituition iim	5 SOBRITIED IN DI	OIIII IOIMIII	925
	DRONE WITH INTEGRATED CAMERA FOR ORDI	NANCE ENFORCEMENT	(1/2 OF COST SI	PT.TT WTTH PT.ANNTNG D	EPARTMENT 701)		723
	FOOTNOTE AMOUNTS:	NANCE ENFORCEMENT	(1/2 OF COST 5.	ILII WIIN ILANNING D	EIANIMENI /OI)		350
	DIGITAL CAMERA WITH OPTICAL ZOOM FOR	ORDINANCE ENFORCEM	ENT (1/2 OF CO	ST SPI.TT WITH PI.ANNI	NG DEPARTMENT 701)	550
	GL # FOOTNOTE TOTAL:	ORDININGE ENTOROES	201 (1/2 01 00)	01 01111 W1111 11111111	NO BELLIKILIENI 701	. ,	3 , 775
Totals for dept		255,447	301,648	189,194	280,898	324,856	314,906
-		255/117	301,040	100,104	200,000	324,030	214,300
Dept 441 - PUBLIC							
101-441-801.000	PROFESSIONAL & CONTRACTUAL SERVICE	18,361	14,000				
101-441-920.000	STREET LIGHTING	23,642	23,000	17,114	23,000	24,000	24,000
101-441-962.000	DRAINS AT LARGE	26,668	29,000	28,195	29 , 000	59,000	59,000
	FOOTNOTE AMOUNTS:						29,000
	GENERAL ANNUAL AMOUNT FOR DRAINS AT L	ARGE					
	FOOTNOTE AMOUNTS:						30,000
	MISSION CREEK DRAINS AT LARGE-UNION TO	OWNSHIP					

BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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BUDGET REPORT FOR CHARTER TOWNSHI

Fund: 101 GENERAL FUND

GL NUMBER	DESCRIPTION	2020 ACTIVITY	2021 AMENDED BUDGET	2021 ACTIVITY THRU 12/31/21	2021 PROJECTED ACTIVITY	2022 REQUESTED BUDGET	2022 RECOMMENDED BUDGET
APPROPRIATIONS							
Dept 441 - PUBLIC							50.000
101 111 065 000	GL # FOOTNOTE TOTAL:	65.060	700 000	76 416	605 000	0.47.000	59,000
101-441-967.000	CONTRIBUTIONS TO ROAD COMMISSION	65 , 368	792 , 200	76,416	625 , 200	247,000	247,000
	FOOTNOTE AMOUNTS:	ND					167,000
	LINCOLN RD UPGRADE BROOMFIELD TO BRIDG FOOTNOTE AMOUNTS:	ıL					20,000
	BRINE CONTRACT						20,000
	FOOTNOTE AMOUNTS:						60,000
	GRAVEL ROAD (INCREASED BASED ON SEPTEM	MBER 28, 2021 ICRC	EMAIL COST ESTI	MATE FOR GRAVEL)			,
	LINCOLN RD UPGRADE MOVED FROM 2021 TO			ŕ			
	GL # FOOTNOTE TOTAL:						247,000
101-441-970.100	SIDEWALKS AND NON MOTORIZED PATHS	209,767	120,840		20,840	300,000	300,000
	FOOTNOTE AMOUNTS:						100,000
	CONSTRUCTION OF NEW SIDEWALKS ALONG TH	HE NORTH SIDE OF W	. PICKARD RD. FR	ROM WEST OF ASHLAND	DR. TO S. LINCOL	N RD.	
	FOOTNOTE AMOUNTS:						75 , 000
	CONSTRUCTION OF NEW SIDEWALK ALONG THE	E SOUTH SIDE OF W.	PICKARD RD. FRO	M THE S. LINCOLN/W	. PICKARD INTERSE	CTION TO THE TOWN	NSHIP HALL AND
	INTO MCDONALD PARK						
	FOOTNOTE AMOUNTS:			,			25 , 000
	CONSTRUCTION OF SIDEWALK RAMPS AND PEI	DESTRIAN CROSSINGS	AT THE S. LINCO	DLN RD./W. PICKARD	RD. INTERSECTION		400 000
	FOOTNOTE AMOUNTS:						100,000
	CONSTRUCTION OF REMAINING SECTIONS ON						
	MOVED BROOMFIELD AND BLUEGRASS SIDEWAI GL # FOOTNOTE TOTAL:	JKS FROM 2021 TO 2	022				200 000
							300,000
Totals for dept	441 - PUBLIC WORKS	343,806	979 , 040	121,725	698,040	630,000	630,000
Dept 701 - PLANNI	NG						
101-701-702.000	SALARIES & WAGES	138,197	142,550	108,891	142,550	150,604	150,604
101-701-707.000	PER DIEM	9,557	20,955	5,093	20,955	20,955	17,000
101-701-708.000	UNEMPLOYMENT	335	950	256	950	950	950
101-701-709.000	EMPLR FICA CONTR	8,628	9,800	6,610	9,800	10,260	10,260
101-701-711.000	EMPLR MEDICARE CONTR	2,018	2,300	1,546	2,300	2,400	2,400
101-701-716.000	EMPLR RETIREMENT CONTR	12,031	12,720	9,340	12,720	13,450	13,450
101-701-718.500	HEALTH INSURANCE	41,321	46,850	35,361	46,850	49,400	49,400
	ASSUMED A 6% INCREASE						
101-701-718.700	HEALTH INS-EE CONTRIBUTIONS	(4,068)	(5 , 148)	(3,753)	(5,148)	(5,894)	(5,894)
101-701-719.000	DENTAL INSURANCE	2,920	3,340	2,503	3,340	3,440	3,440
	ASSUMED A 3% INCREASE						
101-701-719.800	VISION INSURANCE	354	772	265	772	386	386
	ASSUMED A 9% INCREASE						
101-701-719.900	VISION INS-EE CONTRIBUTIONS	(177)	(386)	(133)	(386)	(193)	(193)
101-701-724.000	WORKER'S COMP	803	671	448	671	651	651
101-701-725.000	LIFE & DISABILITY BENEFIT	592	800	538	800	800	800
	ASSUMED A 10% INCREASE	0.1.6	4 000	4.55	500	4 000	4 000
101-701-752.000	OFFICE SUPPLIES	946	1,000	157	500	1,000	1,000
101-701-759.000	GAS/FUEL	3.555 (Springer 1.4)	600		300	400	400
101 701 767 000	ORDINANCE ENFORCEMENT/ZONING ADMINISTR	RATOR (TRUCK 14)	200	4.0	200	200	200
101-701-767.000	UNIFORMS	95	200	49	200	200	200
101-701-791.000	SUBSCRIPTIONS & PUBLICATIONS	12 045	265	153	265	325	325
101-701-801.000	PROFESSIONAL & CONTRACTUAL SERVICE FOOTNOTE AMOUNTS:	12,045	21,000	2,587	5 , 500	35 , 750	35 , 750
		rec					5,000
	PLANNING-ENGINEERING CONSULTANT SERVICE	LD					15 500
	FOOTNOTE AMOUNTS:	- לסודת שדום?	וחואכ הבטיי אאים	UNED 3 EA-WUMED ED	OM 2021 TO 2022		15,500
	BULK SCANNING - HISTORICAL PLANS (1/2)	- SELLI WITH BUI	TOING DEFT. AND	OVER Z FI-MOVED FR	OM ZUZI TU ZUZZ		750
	FOOTNOTE AMOUNTS: MUNICODE ANNUAL SUPPORT FEE						730
	FOOTNOTE AMOUNTS:						1,000
	WEED ABATEMENT SERVICES						1,000
	MPPD WDWIEWINI OEVAICEO						

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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Fund: 101 GENERAL FUND

			ns as of 12/31/2				
		2020	2021	2021	2021	2022	2022
GL NUMBER	DESCRIPTION	ACTIVITY	AMENDED BUDGET	ACTIVITY THRU 12/31/21	PROJECTED ACTIVITY	REQUESTED BUDGET	RECOMMENDEI BUDGET
APPROPRIATIONS							
Dept 701 - PLANNI							
	FOOTNOTE AMOUNTS: MUNICODE ORDINANCE UPDATES						3,500
	FOOTNOTE AMOUNTS:						10,000
	STORMWATER MANAGEMENT ORDINANCE UPDATE GL # FOOTNOTE TOTAL:	- CONSULTANT SER	VICES				35,750
101-701-804.000	CONTRIBUTION TO LOCAL AIRPORT		10,000	10,000	10,000	10,000	10,000
01-701-850.000	COMMUNICATIONS		700	440	700	250	250
01-701-851.000	MAIL/POSTAGE		150		150	150	150
01-701-860.000	TRANSPORTATION/MILEAGE REIMBURSMEN	178	600	147	200	600	200
01-701-900.000	PRINTING & PUBLISHING	11,109	5,000	3,718	5,000	5,500	5,500
	FOOTNOTE AMOUNTS:						500
	PLOTTER INK AND MAINTENANCE (1/3 COST	SHARED WITH WATER	AND SEWER FUND	S)			
	FOOTNOTE AMOUNTS:						5,000
	PRINTING AND PUBLISHING - GENERAL GL # FOOTNOTE TOTAL:						E E00
01-701-910.000	PROFESSIONAL DEVELOPMENT	2,268	5,000	2,440	5,000	5,000	5,500 5,000
01-701-910.000	SEMINAR LODGING	2,200	400	476	500	750	750
01-701-910.200	SEMINAR MEALS		600	25	100	400	400
01-701-915.000	MEMBERSHIP & DUES	925	1,600	793	1,000	1,600	1,600
01-701-932.000	VEHICLE REPAIRS & MAINTENANCE	320	1,000	, 30	1,000	500	500
01-701-955.000	MISC.	90	250	21	250	250	250
01-701-980.100	NEW COMPUTER HARDWARE & SOFTWARE					2,875	2,875
	FOOTNOTE AMOUNTS:						1,600
	MICROSOFT SURFACE PRO AND DUAL MONITOR	S FOR THE ZONING	ADMINISTRATOR				
	FOOTNOTE AMOUNTS:						350
	DIGITAL CAMERA WITH OPTICAL ZOOM FOR C	RDINANCE ENFORCEM	ENT (1/2 OF COS	r split With Buildi	NG DEPARTMENT 371)	0.0.5
	FOOTNOTE AMOUNTS: DRONE WITH INTEGRATED CAMERA FOR ORDIN	NAME ENDODEMENT	/1/2 OF COST S	מווום שוחם בוווסבאו	DEDAD#MEN# 271\		925
	GL # FOOTNOTE TOTAL:	ANCE ENFORCEMENT	(1/2 OF COST 5.	EDII MILU DOIDDING	DEFARIMENT 3/1)		2,875
motals for dont	701 - PLANNING	240,167	283,539	187,971	265,839	312,759	308,404
TOTALS TOT Gept	, /OI - FLANNING	240,107	203,339	107,971	200,009	312,739	300,404
ept 751 - PARKS	& RECREATION						
01-751-702.000	SALARIES & WAGES	17,851	33,153	15 , 957	33,153	34,791	34,791
01-751-702.500	OVERTIME	596	2,500	1,583	2,000	2,500	2,000
01-751-708.000	UNEMPLOYMENT	88	918	170	918	1,204	1,204
01-751-709.000	EMPLR FICA CONTR	1,250	2,650	1,807	2,650	3,060	3,060
01-751-711.000	EMPLR MEDICARE CONTR	292	615	423	615	715	715
01-751-712.000	TEMPORARY LABOR	2,913	9,360	12,579	13,000	15,080	15,080
01-751-716.000	EMPLR RETIREMENT CONTR	(1,600)	2,675	1,579	2 , 675	2 , 780	2,780
01-751-718.500	HEALTH INSURANCE ASSUMED A 6% INCREASE	9,481	18,735	8,807	18,735	19 , 760	19,760
01-751-718.700	HEALTH INS-EE CONTRIBUTIONS	(1,076)	(2,575)	(1,003)	(2,575)	(2,950)	(2,950
01-751-718.700	DENTAL INSURANCE	661	1,338	610	1,338	1,375	1,375
31-731-719.000	ASSUMED A 3% INCREASE	001	1,330	010	1,330	1,373	1,373
01-751-719.800	VISION INSURANCE	156	309	137	309	309	309
01 701 719.000	ASSUMED A 9% INCREASE	100	303	107	303	303	303
01-751-719.900	VISION INS-EE CONTRIBUTIONS	(78)	(154)	(68)	(154)	(154)	(154
01-751-724.000	WORKER'S COMP	502	954	618	954	1,100	1,100
01-751-725.000	LIFE & DISABILITY BENEFIT	166	280	123	280	280	280
	ASSUMED A 6% INCREASE						
01-751-754.000	OPERATING SUPPLIES	1,272	3,500	4,033	4,100	4,000	3,500
01-751-759.000	GAS/FUEL	402	1,500	1,318	1,500	1,500	1,500
01-751-767.000	UNIFORMS	72	500	354	500	500	500
01-751-801.000	PROFESSIONAL & CONTRACTUAL SERVICE	5 , 285	9,200	3,188	9,200	12,800	7,800
	FOOTNOTE AMOUNTS:					2,800	2,800
	DUMPSTER						

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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Fund: 101 GENERAL FUND

C	Calculations	as	of	12/31/2021	

		Calculation	ns as of 12/31/	2021			
		2020	2021	2021	2021	2022	2022
GL NUMBER	DESCRIPTION	ACTIVITY	AMENDED BUDGET	ACTIVITY THRU 12/31/21	PROJECTED ACTIVITY	REQUESTED BUDGET	RECOMMENDED BUDGET
APPROPRIATIONS							
Dept 751 - PARKS						10.000	5 000
	FOOTNOTE AMOUNTS: PARKS MASTER PLAN UPDATE-BULK DONE IN-	-HOUSE				10,000	5,000
101 751 000 000	GL # FOOTNOTE TOTAL:	250	0.000	0.7	F00	12,800	7,800
101-751-890.000	SAFETY	359 127	2,000 500	27 240	500 500	1,500 500	1,500 500
101-751-900.000 101-751-910.000	PRINTING & PUBLISHING PROFESSIONAL DEVELOPMENT	127	400	240	300	400	400
101-751-910.000	WATER & SEWER CHARGES	4,895	7,500	4,999	7,500	6,000	6 , 000
101-751-920.000	ELECTRIC/NATURAL GAS	2,858	6,250	2,635	6 , 250	4,000	4,000
101-751-930.000	REPAIRS	_,	1,000	_,	-,	-,	-,
101-751-930.001	MAINT-EQUIPMENT	662	1,000	1,336	1,500	1,500	1,500
	MISC EQUIPMENT MAINT						
101-751-930.200	MAINT-GROUNDS	9,114	12,000	8 , 770	12,000	12,000	12,000
	FOOTNOTE AMOUNTS:						10,000
	PARKS SPRAYING						
	FOOTNOTE AMOUNTS:						2,000
	MISC GROUNDS MAINT						40.000
404 554 000 050	GL # FOOTNOTE TOTAL:	4 500			0.000	0.000	12,000
101-751-930.250	MAINT-DOG PARK	1,789	4,000	1,300	2,000	3,000	3,000
101-751-930.300	MAINT-BUILDINGS	392 109	1,500 500	1,366 45	1,500 500	1,500	1,500 500
101-751-933.000 101-751-955.000	MAINT-VEHICLES MISC.	109	200	45	500	500 200	200
101-751-955.000	NEW EQUIPMENT PURCHASE	1,247	12,700	6,626	8,700	4,000	4,000
101 731 377.000	FOOTNOTE AMOUNTS:	1,21	12,700	0,020	0,700	4,000	2,000
	MISC NEW EQUIPMENT						2,000
	FOOTNOTE AMOUNTS: JAMESON HALL TABLES CHAIRS EQUIPMENT MOVED JAMESON HALL TABLES, CHAIRS, EQUIPMENT GL # FOOTNOTE TOTAL:	JIPMENT FROM 2021	TO 2022				2,000
			125 000		120 140	122 750	4,000
Totals for dept	t 751 - PARKS & RECREATION	59 , 785	135,008	79 , 559	130,148	133,750	127 , 750
Dept 901 - CAPITA	AL OUTLAY						
101-901-976.299	CAPITAL OUTLAY-ELECTION EQUIPMENT	35,429					
101-901-976.302	CAPITAL OUTLAY-TOWNSHIP HALL	12,129	87 , 500	17 , 536	20,000	132,000	132,000
	FOOTNOTE AMOUNTS:						60,000
	LOWER PARKING LOT REPAIR @ TOWNSHIP HA	ALL					
	FOOTNOTE AMOUNTS:		0004 000				40,000
	CARPET TILE BACK OFFICES, GENERAL AREA	A, ETC MOVED FR	ROM 2021 TO 2022	2			10.000
	FOOTNOTE AMOUNTS:	ZONITNO OPPICE EMO	MOTTED EDOM	2021 #0 2022			10,000
	OFFICE FURNITURE - MANAGER'S OFFICE, S FOOTNOTE AMOUNTS:	ZONING OFFICE, ETC	MOVED FROM	2021 TO 2022			15 000
	PAINTING BACK OFFICES, GENERAL AREA, 1	7TC - MOTED FROM 2	0021 TO 2022				15,000
	FOOTNOTE AMOUNTS:	SIC MOVED FROM 2	.021 10 2022				7,000
	ELECTRONIC'S UPGRADE TO THE BOARD ROOM	M - MOVED FROM 202	1 TO 2022				7,000
	GL # FOOTNOTE TOTAL:	110 122 111011 202	.1 10 2022				132,000
101-901-976.303	CAPITAL OUTLAY-PROPERTY	7,380	40,500	2,321	2,500	38,000	38,000
	FOOTNOTE AMOUNTS:	·	·	·	·	,	38,000
	IMPROVEMENTS/LEGAL-5243 JONATHON LANE						
	\$38,000 FOR JONATHON LANE MOVED FROM 2	2021 TO 2022					
101-901-976.304	CAPITAL OUTLAY-PLAYGROUND EQUIPMEN	20,066					
101-901-976.306	CAPITAL OUTLAY-PARKS DEPT	25 , 473	227 , 500	130,360	227 , 500	16,000	16,000
	FOOTNOTE AMOUNTS:						11,000
	LAWNMOWER REPLACEMENT-TRADE IN SCAGG I	MOWER					=
	FOOTNOTE AMOUNTS:						5,000
	LANDSCAPING AT MCDONALD PARK NEAR LARG	JE PAVILION					1.000
101-901-976.309	GL # FOOTNOTE TOTAL: CAPITAL OUTLAY-VEHICLES					96 000	16,000
101-201-210.303	CVITIVE OCTEVI-ABUICED					96,000	96,000

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BEGINNING FUND BALANCE

ENDING FUND BALANCE

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2022

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4,679,857

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5,307,210

4,656,302

Fund: 101 GENERAL FUND

2020

4,814,636

5,251,865

Calculations as of 12/31/2021

2021

2021

5,251,876

5,667,952

2021

5,251,876

5,307,210

GL NUMBER	DESCRIPTION	ACTIVITY	AMENDED BUDGET	ACTIVITY THRU 12/31/21	PROJECTED ACTIVITY	REQUESTED BUDGET	RECOMMENDED BUDGET
APPROPRIATIONS Dept 901 - CAPITAI	L OUTLAY						
-	FOOTNOTE AMOUNTS:						48,000
	NEW PICK-UP TRUCK TO REPLACE TRUCK #14 F	OR ZONING ADMI	NISTRATOR/ORDINA	ANCE ENFORCEMENT			40.000
	FOOTNOTE AMOUNTS: NEW PICK-UP TRUCK TO REPLACE THE FORD ES	CADE EOD DENITA	T THEDECHTONS				48,000
	GL # FOOTNOTE TOTAL:	CAPE FOR RENIA	L INSPECTIONS				96,000
101-901-976.313	CAPITAL OUTLAY-ALTERNATIVE ENERGY					30,000	30,000
	FOOTNOTE AMOUNTS:						10,000
	ALTERNATIVE ENERGY FEASIBILITY STUDY-PAR	KS					
	FOOTNOTE AMOUNTS:	NIGHTD HATT					20,000
	ALTERNATIVE EVERGY FEASIBILITY STUDY-TOW GL # FOOTNOTE TOTAL:	NSHIP HALL					30,000
101-901-976.314	CAPITAL OUTLAY-NEW TWP HALL/RENO S					20,000	20,000
	FOOTNOTE AMOUNTS:					,,	20,000
	FEASIBILITY STUDY FOR TOWNSHIP HALL:						
	RENOVATE EXISTING TWP HALL?						
	PURCHASE/RENOVATE ANOTHER BUILDING?EVALUATE CONSTRUCTING A NEW BUILDING?						
			055 500	150.015			000 000
Totals for dept	901 - CAPITAL OUTLAY	100,477	355 , 500	150,217	250,000	332,000	332,000
Dept 910 - DEBT SE	ERVICE-LEASES						
101-910-991.500	LEASE PAYABLE PRINCIPAL	12,397	3,250	3,250	3,250		
101-910-992.500	LEASE PAYABLE INTEREST	892	75	72	75		
Totals for dept	910 - DEBT SERVICE-LEASES	13,289	3,325	3,322	3,325		
TOTAL APPROPRIATIO	DNS	1,880,503	2,953,243	1,353,174	2,503,733	2,676,458	2,652,903
NET OF REVENUES/A	PPROPRIATIONS - FUND 101	437,229	(376,401)	416,076	55,334	(650,908)	(627, 353)

5,251,876

4,875,475

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TOTAL ESTIMATED REVENUES

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

Fund: 206 FIRE FUND

815,772

Calculations as of 12/31/2021 2020 2021

GL NUMBER	DESCRIPTION	2020 ACTIVITY	2021 AMENDED BUDGET	2021 ACTIVITY THRU 12/31/21	2021 PROJECTED ACTIVITY	2022 REQUESTED BUDGET	2022 RECOMMENDED BUDGET
ESTIMATED REVENUES							
Dept 000 - NONE							
206-000-402.000	CURRENT REAL PROPERTY TAX	624,888	708,000	705 , 999	708,000	701,000	701,000
206-000-402.001	PROPERTY TAX REFUNDS-MTT	(2,132)	(10,000)	(1,804)	(10,000)	(10,000)	(10,000)
206-000-402.002	PILOT TAX	7,242	6,200		6,200	7,000	7,000
206-000-402.100	PRIOR YEARS PROPERTY TAXES		(200)		(200)	(200)	(200)
206-000-420.000	DELQ PERSONAL PROPERTY TAXES	495	500	214	500	500	500
206-000-445.000	INTEREST ON TAXES	53	300	34	300	300	300
206-000-543.000	STATE GRANT-PUBLIC SAFETY	11,795	12,000		12,000	12,000	12,000
206-000-573.000	STATE AID REVENUE-LCSA	4,079	5,400	5,404	5,400	5,000	5,000
206-000-600.200	FIRE PROTECTION - EDDA	70,484	105,100	81,150	81,200	81,200	81,200
206-000-600.300	FIRE PROTECTION - WDDA	52 , 068	59,000	59,516	59,000	59,000	59,000
206-000-665.000	INTEREST EARNED	16,800	5,600	3,019	5,600	3,000	3,000
206-000-671.000	OTHER REVENUE		54,100	54,090	54,100		
206-000-673.000	GAIN/LOSS ON SALE(DISPOSAL)OF ASSE	30,000					
Totals for dept	000 - NONE	815,772	946,000	907,622	922,100	858,800	858,800

946,000

907,622

922,100

858,800

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ENDING FUND BALANCE

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2022

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Fund: 206 FIRE FUND

2020

823,959

Calculations as of 12/31/2021

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1,133,867

2021

914,608

ACTIVITY AMENDED ACTIVITY PROJECTED REQUESTED RECOMMENDED GL NUMBER DESCRIPTION BUDGET THRU 12/31/21 ACTIVITY BUDGET BUDGET APPROPRIATIONS Dept 336 - FIRE DEPARTMENT 206-336-702.000 SALARIES & WAGES 2,520 338 142 20 206-336-709.000 EMPLR FICA CONTR 206-336-711.000 EMPLR MEDICARE CONTR 33 5 206-336-716.000 EMPLR RETIREMENT CONTR 227 30 206-336-718.500 HEALTH INSURANCE 1,261 99 206-336-718.700 HEALTH INS-EE CONTRIBUTIONS (21)(211)206-336-719.000 DENTAL INSURANCE 44 7 206-336-719.800 VISION INSURANCE 13 2 206-336-719.900 VISION INS-EE CONTRIBUTIONS (7) (1) 206-336-724.000 WORKER'S COMP 53 6 206-336-725.000 LIFE & DISABILITY BENEFIT 33 3 206-336-801.000 PROFESSIONAL & CONTRACTUAL SERVICE 763,800 796,300 597,225 796,300 812,900 812,900 30,000 30,000 206-336-801.025 HYDRANT FLUSHING 30,000 30,000 206-336-934.000 FIRE HYDRANT REPAIRS 1,630 5,150 5,150 5,150 5,150 Totals for dept 336 - FIRE DEPARTMENT 769,538 831,450 597,713 831,450 848,050 848,050 Dept 901 - CAPITAL OUTLAY 206-901-976.312 CAPITAL OUTLAY-FIRE TRUCK 447,031 Totals for dept 901 - CAPITAL OUTLAY 447,031 597,713 831,450 848,050 848,050 TOTAL APPROPRIATIONS 1,216,569 831,450 NET OF REVENUES/APPROPRIATIONS - FUND 206 (400,797)114,550 309,909 90,650 10,750 10,750 BEGINNING FUND BALANCE 1,224,756 823,958 823,958 823,958 914,608 914,608

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TOTAL ESTIMATED REVENUES

DB: Union

BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

Fund: 245 SPECIAL ASSESSMENTS FUND

Calculations as of 12/31/2021

2021 2021 2022 2020 2021 ACTIVITY AMENDED ACTIVITY PROJECTED REQUESTED RECOMMENDED GL NUMBER DESCRIPTION BUDGET THRU 12/31/21 ACTIVITY BUDGET BUDGET ESTIMATED REVENUES Dept 000 - NONE 245-000-665.000 INTEREST EARNED 3,455 500 371 500 400 400 245-000-672.102 REVENUE-CORVALLIS SPEC ASSESS 3,607 245-000-672.103 REVENUE-MEADOWBROOK SPEC ASSESS 690 245-000-672.104 REVENUE-STONERIDGE SPEC ASSESS 1,732 470 245-000-672.105 REVENUE-COMMON MEADOW/STONE SPEC A 5,667 5,000 5,000 245-000-672.106 REVENUE-MCDONALD DRIVE SPEC ASSESS 5,400 2,550 5,400 245-000-672.107 REVENUE-GREEN ACRES SPEC ASSESS 3,751 3,200 1,194 3,200 3,200 3,200 245-000-672.108 REVENUE-THE OAKS SPEC ASSESS 4,049 5,800 2,830 5,800 4,000 4,000 3,581 7,000 5,000 5,000 245-000-672.109 REVENUE-BLGRAS/ISB SIDEWALK 7,000 4,861 245-000-672.110 REVENUE-MCGUIRK PAVING-PRINCIPAL 35,667 35,667 3,800 3,800 245-000-672.111 REVENUE-MCGUIRK PAVING-INTEREST 100 100 245-000-672.112 REVENUE-CARRIAGE PAVING PRINCIPAL 10,000 10,000 31,500 31,500 Totals for dept 000 - NONE 27,002 21,900 47,473 57,567

21,900

47,473

57,567

31,500

27,002

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2022

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

Fund: 245 SPECIAL ASSESSMENTS FUND

Calculations as of 12/31/2021

GL NUMBER	DESCRIPTION	2020 ACTIVITY	2021 AMENDED BUDGET	2021 ACTIVITY THRU 12/31/21	2021 PROJECTED ACTIVITY	2022 REQUESTED BUDGET	2022 RECOMMENDED BUDGET
APPROPRIATIONS Dept 000 - NONE 245-000-826.000	LEGAL FEES			3,613		3,000	3,000
245-000-973.110 245-000-973.112	EXPEDITURE-MCGUIRK SUB PAVING EXPENDITURE-CARRIAGE HILL PAVING		91,000	1,137	91,000	100,000	100,000
Totals for dept	000 - NONE		91,000	4,750	91,000	103,000	103,000
TOTAL APPROPRIATI	ONS		91,000	4,750	91,000	103,000	103,000
NET OF REVENUES/A	PPROPRIATIONS - FUND 245	27,002	(69,100)	42,723	(33, 433)	(71,500)	(71,500)
	FUND BALANCE ND BALANCE	242,030 269,032	269,030 199,930	269,030 311,753	269,030 235,597	235,597 164,097	235,597 164,097

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TOTAL ESTIMATED REVENUES

DB: Union

BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

Fund: 248 EAST DDA FUND

516,658

Calculations as of 12/31/2021

2020 2021 2021 2021 2022 2022 ACTIVITY AMENDED ACTIVITY PROJECTED REQUESTED RECOMMENDED GL NUMBER DESCRIPTION BUDGET THRU 12/31/21 ACTIVITY BUDGET BUDGET ESTIMATED REVENUES Dept 000 - NONE 248-000-402.000 CURRENT PROPERTY TAX 434,701 466,000 466,609 466,000 468,000 468,000 248-000-402.001 PROPERTY TAX REFUNDS-BOR MTT (4,000)(4,000)(4,000)248-000-402.100 PRIOR YEARS PROPERTY TAXES (250)(250)(250)248-000-420.000 DELQ PERSONAL PROPERTY CAPT 68 300 300 300 300 248-000-445.000 631 500 500 500 500 INTEREST ON TAXES 248-000-573.000 STATE AID REVENUE-LCSA 62,006 56,000 56,000 56,000 56,000 248-000-665.000 INTEREST EARNED 19,093 6,700 3,440 6,700 4,800 4,800 248-000-671.000 159 100 100 100 OTHER REVENUE 100 516,658 525,350 470,049 525,450 525,450 Totals for dept 000 - NONE 529,600

525,350

470,049

529,600

525,450

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION Fund: 248 EAST DDA FUND

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Calculations	as	of	12/31/2021	
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		Calculations	s as of 12/31/202	. 1			
		2020	2021	2021	2021	2022	2022
CI NUMBER	DESCRIPTION	ACTIVITY	AMENDED BUDGET	ACTIVITY	PROJECTED	REQUESTED	RECOMMENDED
GL NUMBER	DESCRIPTION		BUDGET	THRU 12/31/21	ACTIVITY	BUDGET	BUDGET
APPROPRIATIONS							
Dept 000 - NONE							
248-000-801.000	PROFESSIONAL & CONTRACTUAL SERVICE	10,574	62 , 500	20,774	45,000	15,270	15,270
	FOOTNOTE AMOUNTS:			מו מו זותם	TEDED DED HOHDT V D	5,000	5,000
	CIB PLANNING - CONSULTATIONS FOR IMPL FOOTNOTE AMOUNTS:	EMENTATION OF THE O	PDATED EAST DDA	DEV. PLAN - AS NE	FDED PEK HOUKLI K	7,000	7,000
	M M I FOR GROUNDS MAINTENANCE ALONG P	TCKARD				7,000	7,000
	FOOTNOTE AMOUNTS:	1010110				370	370
	MID MICHIGAN CABLE CONSORTIUM FOR REC	ORDING MEETINGS					
	FOOTNOTE AMOUNTS:					2,500	2,500
	MMDC ANNUAL CLIENT FEE						
	FOOTNOTE AMOUNTS:					400	400
	AUDIT PRESENTATION					15 070	1 5 070
248-000-801.001	GL # FOOTNOTE TOTAL: MAINT- BENCHES/TRASH RECEPTACLES		5,000		1,000	15,270 5,000	15,270 5,000
240-000-001.001	MAINTENANCE TO PARK BENCHES, PLANTERS	TRASH RECEPTACIES			1,000	3,000	3,000
248-000-801.003	SIDEWALK SNOWPLOWING	5,100	11,000	5,900	11,000	11,000	11,000
248-000-801.004	RIGHT OF WAY LAWN CARE	14,654	23,000	17,042	23,000	23,000	23,000
248-000-801.005	IRRIGATION / LIGHTING REPAIRS	33,244	35,000	11,963	20,000	35,000	35,000
248-000-801.007	FLOWER / LANDSCAPE MAINTENANCE	14,411	21,000	12,235	21,000	21,000	21,000
248-000-801.015	STREET LIGHT BANNERS/CHRISTMAS	17,630	20,000	6,270	20,000	21,960	21,960
	FOOTNOTE AMOUNTS:					10,800	10,800
	CHRISTMAS DECORATIONS ON PICKARD ST						
	FOOTNOTE AMOUNTS:					1,960	1,960
	UPGRADE ELECTRICAL CORDS ON CHRISTMAS	DECORATIONS					
	FOOTNOTE AMOUNTS:					9,200	9,200
	BANNERS, BANNER INSTALLATION AND TAKE	DOWN				01 060	01 060
248-000-826.000	GL # FOOTNOTE TOTAL:		500		500	21,960 2,000	21,960
240-000-020.000	LEGAL FEES ASSISTANCE WITH PROPERTY PURCHASE/TRA	NGEED/GAIF AND ACDE		ח	300	2,000	2,000
248-000-880.000	COMMUNITY PROMOTION	5,000	10,000	5,000	10,000	10,000	10,000
210 000 000.000	FOOTNOTE AMOUNTS:	3,000	10,000	3,000	5,000	5,000	5,000
	EAST DDA CONTRIBUTION TO THE MT PLEAS.	ANT AREA CVB			0,000	0,000	0,000
	FOOTNOTE AMOUNTS:				5,000	5,000	5,000
	PROJECT TO IMPROVE COMMUNICATION WITH	& BETWEEN EAST DDA	BUSINESS OWNERS		,	,	,
	GL # FOOTNOTE TOTAL:				10,000	10,000	10,000
248-000-883.000	COMMUNITY IMPROVEMENT GRANTS		40,000			40,000	40,000
248-000-900.000	PRINTING & PUBLISHING		250		250	250	250
248-000-915.000	MEMBERSHIP & DUES		260	405	500	260	500
248-000-917.000	WATER & SEWER CHARGES	9,110	16,000	4,347	16,000	17,000	17,000
248-000-920.000	ELECTRIC/NATURAL GAS	11,587	12,000	8,622	12,000	14,000	14,000
248-000-935.000	PROPERTY/LIABILITY INSURANCE	1 , 576	1,700	1,392	1,700	1,800	1,800
248-000-940.000	LEASE/RENT	550	700	600	700	700	700
248-000-955.000	MISC.	85	50		50	100	100
Totals for dept	. 000 - NONE	123,521	258 , 960	94,550	182,700	218,340	218,580
D+ 226 EIDE D	AED'A DEMENIE						
Dept 336 - FIRE D		70 484	01 150	01 150	81,150	01 400	81,200
248-336-830.000	PUBLIC SAFETY - FIRE PROTECTION	70,484	81,150	81,150		81,400	
Totals for dept	336 - FIRE DEPARTMENT	70,484	81,150	81,150	81,150	81,400	81,200
Dept 728 - ECONOM	IIC DEVELOPMENT						
248-728-967.300	SEWER SYSTEM PROJECTS		435,260			500,000	435,000
	FOOTNOTE AMOUNTS:					225,000	160,000
	PUMP STATION #1 UPGRADE & REHAB-(MOVE	D FROM 2021 TO 2022	.)				
	FOOTNOTE AMOUNTS:					275,000	275,000
	S. SUMMERTON RD WATER-SANITARY SEWER	EXTENSION - ENGINEE	RING (MOVED FROM	2021 TO 2022)			
	GL # FOOTNOTE TOTAL:					500,000	435,000
248-728-967.400	STREET/ROAD PROJECTS					250 , 000	250 , 000

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BEGINNING FUND BALANCE

ENDING FUND BALANCE

DB: Union

BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

Page:

2022

1,535,816

736,526

2021

1,681,066

1,535,816

2021

1,681,066

1,758,003

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2022

1,535,816

801,486

Fund: 248 EAST DDA FUND

2020

1,358,413

1,681,066

Calculations as of 12/31/2021

2021

ACTIVITY AMENDED ACTIVITY PROJECTED REQUESTED RECOMMENDED GL NUMBER DESCRIPTION BUDGET THRU 12/31/21 ACTIVITY BUDGET BUDGET APPROPRIATIONS Dept 728 - ECONOMIC DEVELOPMENT FOOTNOTE AMOUNTS: 250,000 250,000 PACKARD RD. PAVING/DRAINAGE IMPROVEMENTS FOR ICRC ACCEPTANCE 248-728-967.500 SIDEWALK/PATHWAY PROJECTS 175,000 175,000 FOOTNOTE AMOUNTS: 75,000 75,000 NEW SIDEWALK ALONG EAST SIDE OF BUD ST. NORTH FROM E. PICKARD RD. TO JAMESON PARK 100,000 100,000 FOOTNOTE AMOUNTS: NEW SIDEWALK ALONG THE EAST SIDE OF S. ISABELLA RD. FROM E. KAY ST. TO E. BROADWAY RD. GL # FOOTNOTE TOTAL: 175,000 175,000 248-728-967.600 211,000 10,000 10,000 PARKS PROJECTS 221,000 19,715 CONTRIBUTION TO THE PARKS MASTER PLAN PROJECT (MOVED FROM 2021 TO 2022) 248-728-971.000 CAPITAL OUTLAY-LAND 200,000 197,697 200,000 248-728-974.000 CAPITAL OUTLAY-LAND IMPROVEMENTS 90.000 90,000 50,000 FOOTNOTE AMOUNTS: 50,000 50,000 DEMOLITION OF EXISTING STRUCTURE AND NORTH PARKING LOT AT 5800 E. PICKARD RD. 40,000 40,000 FOOTNOTE AMOUNTS: DEMOLITION AND REPLACEMENT OF THE ENTERPRISE PARK FREESTANDING SIGN AT 5800 E. PICKARD RD. WITH AN ELECTRONIC MESSAGE BOARD MOVED PROPERTY IMPROVEMENTS @ 5800 E. PICKARD (MOVED \$50,000 FROM 2021 TO 2022) 90,000 90,000 GL # FOOTNOTE TOTAL: Totals for dept 728 - ECONOMIC DEVELOPMENT 906,260 217,412 411,000 1,025,000 960,000 674,850 1,259,780 TOTAL APPROPRIATIONS 194,005 1,246,370 393,112 1,324,740 NET OF REVENUES/APPROPRIATIONS - FUND 248 322,653 (721,020)76,937 (145, 250)(799,290)(734,330)

1,681,066

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

Fund: 250 WEST DDA FUND

Calculations as of 12/31/2021

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GL NUMBER	DESCRIPTION	2020 ACTIVITY	2021 AMENDED BUDGET	2021 ACTIVITY THRU 12/31/21	2021 PROJECTED ACTIVITY	2022 REQUESTED BUDGET	2022 RECOMMENDED BUDGET
ESTIMATED REVENUE Dept 000 - NONE	s						
250-000-402.000 250-000-402.001	CURRENT PROPERTY TAX PROPERTY TAX REFUNDS-BOR MTT	322,343	341,900 (4,000)	341,992	341,900	359,000 (4,000)	359,000 (4,000)
250-000-420.000	DELQ PERSONAL PROPERTY CAPT	574	20	21	25	20	20
250-000-445.000	INTEREST ON TAXES	163	250	3	100	200	200
250-000-665.000	INTEREST EARNED	14,269	5,400	3 , 568	5,400	4,400	4,400
Totals for dept	: 000 - NONE	337,349	343,570	345,584	347,425	359,620	359,620
TOTAL ESTIMATED R	REVENUES	337,349	343,570	345,584	347,425	359,620	359,620

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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Page:

Fund: 250 WEST DDA FUND

		Carcaraci	0110 00 01 12,01,1				
		2020	2021	2021	2021	2022	2022
		ACTIVITY	AMENDED	ACTIVITY	PROJECTED	REQUESTED	RECOMMENDED
GL NUMBER	DESCRIPTION		BUDGET	THRU 12/31/21	ACTIVITY	BUDGET	BUDGET
APPROPRIATIONS							
Dept 000 - NONE							
250-000-801.000	PROFESSIONAL & CONTRACTUAL SERVICE	5,487	29,200	14,715	29,200	8,270	8,270
	FOOTNOTE AMOUNTS:					5,000	5,000
	CIB PLANNING - CONSULTATIONS FOR IMP	LEMENTATION OF THE	E UPDATED WEST DD	DA DEV. PLAN - AS N	EEDED PER HOURLY	RATES IN CURRENT .	AGREEMENT-
	FOOTNOTE AMOUNTS:					370	370
	MID MICHIGAN CABLE CONSORTIUM-RECORD	ING MEETINGS					
	FOOTNOTE AMOUNTS:					2,500	2 , 500
	MMDC ANNUAL CLIENT FEE						
	FOOTNOTE AMOUNTS:					400	400
	AUDIT PRESENTATION					0.070	0.070
250 000 006 000	GL # FOOTNOTE TOTAL:			075		8 , 270	8 , 270
250-000-826.000 250-000-880.000	LEGAL FEES	5,000	5,000	975	E 000	E 000	E 000
250-000-883.000	COMMUNITY PROMOTION COMMUNITY IMPROVEMENT GRANTS	5,000	40,000	5,000	5,000	5,000 40,000	5,000 40,000
230-000-883.000	MOVED \$40,000 IN 2021 TO 2022		40,000			40,000	40,000
250-000-915.000	MEMBERSHIP & DUES		260	405	405	260	400
250-000-967.400	STREET/ROAD PROJECTS		330,000	403	403	330,000	330,000
230 000 307.100	CONTRIBUTION TO THE S. LINCOLN RD. R	ECONSTRUCTION SOUT		A RIVER TO BROOMFT	ELD RD PLUS INTER	•	
	LINCOLN ROAD SOUTH OF THE BRIDGE PRO						
Totals for dept	-	10,487	404,460	21,095	34,605	383,530	383,670
rocars for depo	, ooo none	10,407	101,100	21,033	34,003	303,330	303,070
Dept 336 - FIRE D	DEPARTMENT						
250-336-830.000	PUBLIC SAFETY - FIRE PROTECTION	52 , 068	59,000	59 , 516	60,000	62 , 000	59,000
Totals for dept	336 - FIRE DEPARTMENT	52,068	59,000	59,516	60,000	62,000	59,000
-		,	•	,	,	,	•
Dept 728 - ECONOM							
250-728-967.300	SEWER SYSTEM PROJECTS	73,534	200 000	10.040	12 000	200 000	200 000
250-728-967.500	SIDEWALK/PATHWAY PROJECTS		320,000	12,840	13,000	320,000	320,000
	FOOTNOTE AMOUNTS:	OTDES DIVIS INMEDI	TECHTON IMPROVEME	NIMO AM DDADIEN OM	AND C TINCOTN D	250,000	250,000
	REMUS RD PUBLIC SIDEWALKS ON BOTH FOOTNOTE AMOUNTS:	SIDES PLUS INTERS	SECTION IMPROVEME	INTS AT BRADLEY ST.	AND S. LINCOLN R	70,000	70,000
	S. LINCOLN RD. NORTH FROM LUX FUNERA	T HOME TO THE TWO	HATT DADKING TO	T (MOT/FD FDOM 2021	TO 2022)	70,000	70,000
	GL # FOOTNOTE TOTAL:	D HOME TO THE TWI.	. HADD TANKING DO	T (MOVED FROM 2021	10 2022)	320,000	320,000
	-	72.524	200 000	10.040	12 000		· · · · · · · · · · · · · · · · · · ·
Totals for dept	728 - ECONOMIC DEVELOPMENT	73,534	320,000	12,840	13,000	320,000	320,000
TOTAL APPROPRIATI	——	136,089	783,460	93,451	107,605	765,530	762,670
IOIAL AFFROFRIAII	LONS	130,009	703,400	93,431	107,003	703,330	702,070
NET OF REVENUES/A	APPROPRIATIONS - FUND 250	201,260	(439,890)	252,133	239,820	(405,910)	(403,050)
		•	, , ,	•	•	, , ,	, , ,
	FUND BALANCE	1,021,197	1,222,457	1,222,457	1,222,457	1,462,277	1,462,277
ENDING FU	JND BALANCE	1,222,457	782 , 567	1,474,590	1,462,277	1,056,367	1,059,227

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

Fund: 288 TRIBAL 2% GRANTS FUND

Calculations as of 12/31/2021

2020 2021 2021 2021 2022 2022 ACTIVITY ACTIVITY REQUESTED RECOMMENDED AMENDED PROJECTED GL NUMBER DESCRIPTION BUDGET THRU 12/31/21 ACTIVITY BUDGET BUDGET ESTIMATED REVENUES Dept 000 - NONE 288-000-582.000 CONTRIBUTION FROM TRIBE 104,010 38,227 38,227 38,227 288-000-665.000 5,339 1,500 445 1,500 550 550 INTEREST EARNED Totals for dept 000 - NONE 109,349 39,727 38,672 39,727 550 550 TOTAL ESTIMATED REVENUES 109,349 39,727 38,672 39,727 550 550

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BEGINNING FUND BALANCE

ENDING FUND BALANCE

BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

User: MARK
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Fund: 288 TRIBAL 2% GRANTS FUND

Calculations as of 12/31/2021

2020 2021 2021 2021 2022 2022 ACTIVITY AMENDED ACTIVITY PROJECTED REQUESTED RECOMMENDED GL NUMBER DESCRIPTION BUDGET THRU 12/31/21 ACTIVITY BUDGET BUDGET APPROPRIATIONS Dept 728 - ECONOMIC DEVELOPMENT 288-728-965.000 CONTRIBUTION TO OTHER UNITS OF GOV 34,000 34,000 34,000 34,000 FOOTNOTE AMOUNTS: CONTRIBUTION TO GF FOR JAMESON 288-728-965.600 CONTRIBUTION TO SEWER FUND 50,000 50,000 RECEIVED IN 2020 FOR PUMP STATION #1 288-728-967.400 STREET/ROAD PROJECTS 15,670 238,227 58,227 238,227 FOOTNOTE AMOUNTS: 238,227 FY '21CHIP SEAL PROJECT/ISABELLA RD INTERSECTION/SCHOOL SAFETY ZONE 288-728-967.600 PARKS PROJECTS 7,188 18,340 155,045 18,340 170,715 290,567 99,415 290,567 50,000 Totals for dept 728 - ECONOMIC DEVELOPMENT 50,000 170,715 290,567 99,415 290,567 50,000 50,000 TOTAL APPROPRIATIONS NET OF REVENUES/APPROPRIATIONS - FUND 288 (61, 366)(250,840)(60,743)(250, 840)(49,450)(49, 450)

328,501

77,661

328,501

267,758

328,501

77,661

77,661

28,211

389,867

328,501

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77,661

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TOTAL ESTIMATED REVENUES

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

Fund: 590 SEWER FUND

2020

2,708,004

Calculations as of 12/31/2021

2021

ACTIVITY AMENDED ACTIVITY PROJECTED REQUESTED RECOMMENDED GL NUMBER DESCRIPTION BUDGET THRU 12/31/21 ACTIVITY BUDGET BUDGET ESTIMATED REVENUES Dept 000 - NONE 590-000-456.000 CONNECTION FEE 22,470 100,000 55,505 75,000 75,000 75,000 2,720 590-000-528.000 OTHER FEDERAL GRANTS 590-000-539.000 STATE GRANTS 42,075 590-000-582.000 CONTRIBUTION FROM TRIBE 50,000 50,000 CONTRIBUTION FOR PUMP STATION #1 UPGRADE-FALL 2020 2% REQUEST-MOVED FROM 2021 590-000-583.000 160,000 160,000 CONTRIBUTION FROM EDA FOR PROJECTS 73,534 160,000 PUMP STATION #1 CONTRIBUTION-MOVED FROM 2021 590-000-627.000 SERVICE 1,316,115 1,386,000 1,037,925 1,386,000 1,466,744 1,466,744 6328.72 REU X 57.94 = 366,686 X 4 590-000-627.100 DELINQUENT SEWER (1,500)(1,500)(1,500)590-000-628.000 INSPECTION FEE 4,500 3,000 2,150 3,000 500 3,000 590-000-655.000 FINES & FORFEITURES 17,421 33,000 26,819 33,000 33,000 33,000 590-000-665.000 INTEREST EARNED 66,356 27,000 14,746 27,000 7,200 7,200 590-000-665.100 INTEREST EARNED-SPEC ASSESS 118 1,107,717 1,215,384 1,146,000 868,520 1,146,000 1,215,384 590-000-670.000 DEBT RETIREMENT $6330.128 \times 48.00 = 303,746.14 \times 4$ 590-000-671.000 2,925 3,200 719 2,000 OTHER REVENUE 3,200 3,000 590-000-687.000 REFUNDS & REBATES 52,053 38 Totals for dept 000 - NONE 2,708,004 2,856,700 2,006,422 2,672,000 3,009,528 3,011,828

2,856,700

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2022

3,011,828

2022

3,009,528

2021

2,672,000

2021

2,006,422

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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Fund: 590 SEWER FUND

Calculations as of 12/31/2021

2020 2021 2021 2021 2022 2022 ACTIVITY AMENDED ACTIVITY PROJECTED REOUESTED RECOMMENDED GL NUMBER DESCRIPTION BUDGET THRU 12/31/21 ACTIVITY BUDGET BUDGET APPROPRIATIONS Dept 536 - WATER/SEWER SYSTEMS 590-536-702.000 241,509 257,100 191,861 257,100 269,577 269,577 SALARIES & WAGES 590-536-702.500 OVERTIME 11,254 10,000 8,768 10,000 10,000 10,000 3,319 3,600 590-536-702.700 LONGEVITY PAY 3,600 4,332 4,332 590-536-705.000 LEAVE TIME PAYOUT 1,282 500 590-536-708.000 793 2,570 502 2,570 2,604 2,604 UNEMPLOYMENT 15,821 590-536-709.000 EMPLR FICA CONTR 16,630 12,252 16,630 17,681 17,681 590-536-711.000 EMPLR MEDICARE CONTR 3,700 3,900 2,866 3,900 4,135 4,135 590-536-712.000 TEMPORARY LABOR 4,479 9,360 3,077 9,360 10,088 10,088 EMPLR RETIREMENT CONTR 21,037 590-536-716.000 22,750 16,888 22,750 24,000 24,000 590-536-718.500 HEALTH INSURANCE 76,811 88,230 64,976 88,230 93,062 93,062 ASSUMED A 6% INCREASE 590-536-718.700 HEALTH INS-EE CONTRIBUTIONS (5,372)(7,200)(5,099)(7,200)(7,538)(7,538)590-536-719.000 DENTAL INSURANCE 3,620 5,100 3,106 5,100 4,386 4,386 ASSUMED A 3% INCREASE 590-536-719.800 VISION INSURANCE 482 628 396 628 601 601 ASSUMED A 9% INCREASE VISION INS-EE CONTRIBUTIONS 590-536-719.900 (241)(314)(198)(314)(300) (300) 590-536-724.000 2,783 2,260 1,643 2,260 2,131 2,131 WORKER'S COMP 590-536-725.000 LIFE & DISABILITY BENEFIT 1,166 1,602 921 1,602 1,381 1,381 ASSUMED A 6% INCREASE 590-536-726.000 11,427 COMPENSATED ABSENCES 590-536-752.000 343 1,500 957 1,500 1,500 1,500 OFFICE SUPPLIES 590-536-754.000 OPERATING SUPPLIES 3,931 5,000 3,138 5,000 5,000 5,000 590-536-759.000 7,233 10,000 10,000 10,000 GAS/FUEL 6,096 10,000 PORTABLE/PUMP STATION GENERATORS 2,000 590-536-767.000 826 2,000 927 2,000 2,000 UNIFORMS 590-536-801.000 PROFESSIONAL & CONTRACTUAL SERVICE 48,125 20,850 16,798 20,850 40,600 37,600 20,000 20,000 FOOTNOTE AMOUNTS: ALTERNATIVE ENERGY FEASIBILITY STUDY FOOTNOTE AMOUNTS: 550 550 DUMPSTER 1/2 WATER 1/2 SEWER FOOTNOTE AMOUNTS: 12,000 9,000 MANAGED IT SERVICE FOOTNOTE AMOUNTS: 850 850 MISDIG FIBER MARKING FOOTNOTE AMOUNTS: 600 600 WIRELESS BROADBAND ISABELLA FOOTNOTE AMOUNTS: 600 600 MICROSOFT OFFICE 365 ANNUAL SUBSCRIPTION FOOTNOTE AMOUNTS: 6,000 6,000 COMPUTER SOFTWARE UPDATES YEARLY MAINTENANCE 1/3 WATER 1/3 SEWER 1/3 WWTP GL # FOOTNOTE TOTAL: 40,600 37,600 590-536-826.000 LEGAL FEES 4.5 590-536-850.000 COMMUNICATIONS 1,980 3,000 1,770 3,000 3,000 3,000 3,060 4,000 1,316 4,000 4,000 4,000 590-536-851.000 MAIL/POSTAGE 590-536-860.000 TRANSPORTATION/MILEAGE REIMBURSMEN 840 750 430 750 750 750 590-536-890.000 2,184 8,000 2,076 6,000 6,000 6,000 SAFETY 590-536-900.000 PRINTING & PUBLISHING 560 1,500 414 1,500 1,500 1,500 590-536-910.000 PROFESSIONAL DEVELOPMENT 112 2,500 425 1,500 2,500 2,500 590-536-910.100 SEMINAR LODGING 1,000 1,000 1,000 590-536-910.200 SEMINAR MEALS 28 100 100 100 409 590-536-915.000 1,200 419 1,200 500 MEMBERSHIP & DUES 500 590-536-920.000 ELECTRIC/NATURAL GAS 68,913 82,000 54,990 82,000 87,000 87,000 34,172 180,000 180,000 590-536-930.000 REPAIRS 150,000 1,564 150,000 25,000 FOOTNOTE AMOUNTS: MISC REPAIRS

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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Fund: 590 SEWER FUND

GL NUMBER	DESCRIPTION	2020 ACTIVITY	2021 AMENDED BUDGET	2021 ACTIVITY THRU 12/31/21	2021 PROJECTED ACTIVITY	2022 REQUESTED BUDGET	2022 RECOMMENDED BUDGET
APPROPRIATIONS Dept 536 - WATER/	SEMED SYSTEMS						
Dept 330 - WAIER/	FOOTNOTE AMOUNTS:						125,000
	MANHOLE RELIGNING FOOTNOTE AMOUNTS:						30,000
	FORCEMAIN AIR RELEASE STRUCTURES - 8	STRUCTURES					
590-536-930.001	GL # FOOTNOTE TOTAL: MAINT-EQUIPMENT	4,818	27,000	567	15,000	27,000	180,000 27,000
590-536-930.200	MAINT-GROUNDS	1,100	2,000	567	2,000	2,000	2,000
590-536-930.300	MAINT-BUILDINGS	2,285	10,000	975	5,000	5,000	5,000
590-536-933.000	MAINT-VEHICLES	1,623	8,000	3,284	8,000	6,000	6,000
590-536-933.500	MAINT-LIFT STATIONS FOOTNOTE AMOUNTS:	9,127	195,000	27 , 660	195,000	195,000	195,000 110,000
	GENERAL PUMP STATION MAINTENANCE & PU	MP REPLACEMENT					110,000
	FOOTNOTE AMOUNTS:						10,000
	STATION #14 - AERATOR PUMP - WET WELL FOOTNOTE AMOUNTS:	WIZARD					75 000
	BYPASS MANHOLE REHABILIATION PUMP ST	ATION 9					75 , 000
	GL # FOOTNOTE TOTAL:						195,000
590-536-933.700	SOFTWARE SUPPORT/MAINTENANCE AGREE					2,450	2,450
590-536-934.300	BS&A SOFTWARE SUPPORT SERVICES OPTO 22 MAINTENANCE	23,922	15,000	14,219	15,000	15,000	15,000
370 330 734.300	FOOTNOTE AMOUNTS:	23, 322	13,000	14,213	13,000	13,000	10,000
	GENERAL OPTO MAINTENANCE						
	FOOTNOTE AMOUNTS: FIRMWARE UPDATE - PUMPSTATION SECURIT	.,					5,000
	GL # FOOTNOTE TOTAL:	ĭ					15,000
590-536-934.500	MAINT. AGREEMENT ON EQUIPMENT	4,055	7,000	3,393	7,000	8,700	8,700
	FOOTNOTE AMOUNTS:						5,250
	GENERATORS FOOTNOTE AMOUNTS:						1,500
	GENERAL MAINT AGREEMENTS						1,300
	FOOTNOTE AMOUNTS:						1,950
	COPY MACHINE AND PRINTERS 1/2 WATER &	1/2 SEWER					0.700
590-536-935.000	GL # FOOTNOTE TOTAL: PROPERTY/LIABILITY INSURANCE	19,600	21,000	17,334	21,000	21,000	8,700 21,000
590-536-955.000	MISC.	5	21,000	17,001	21,000	21,000	21,000
590-536-972.013	HOOKUP LABOR & MATERIAL	263	10,000		10,000	10,000	10,000
590-536-973.000	CAPITAL PROJECTS-SEWER SYSTEM FOOTNOTE AMOUNTS:		1,313,500	30 , 750	443,500	1,470,000	1,470,000 100,000
	PUMP STATION #18 UPGRADE - MOVED FROM	2021					100,000
	FOOTNOTE AMOUNTS:						60,000
	SERVICE AREA #5 SMOKE TESTING & DYE TO UPDGRADE	ESTING INFILTRATI	ON STUDY - MOVED	FROM 2021 - COMPLE	TE STUDY IN CONJU	UNCTION WITH STAT:	ION #5
	FOOTNOTE AMOUNTS:						500,000
	PUMP STATION #5 REHABILITATION						710,000
	FOOTNOTE AMOUNTS: PUMP STATION #1 UPDGRADE - MOVED FROM	2021/COST SHARE	WITH EDA AND TRI	BE			710,000
	FOOTNOTE AMOUNTS:						100,000
	PUMP STATION #2 PRESSURE TRANSDUCER A	ND VFD INSTALLATI	ON				1 450 000
590-536-977.000	GL # FOOTNOTE TOTAL: NEW EQUIPMENT PURCHASE	6,860	455,000	733	30,000	437,750	1,470,000 437,750
330 330 377.000	FOOTNOTE AMOUNTS:	0,000	433,000	755	30,000	437,730	6,500
	LAWNMOWER 1/2 WATER & 1/2 SEWER						
	FOOTNOTE AMOUNTS:						5,000
	MISC EQUIPMENT PURCHASE FOOTNOTE AMOUNTS:						1,250
	R1 GPS RECEIVER 1/2 WATER & 1/2 SEWER						-,

BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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Fund: 590 SEWER FUND

Calculations	as	of	12/31/2021	
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		Calculations as of 12/31/2021					
GL NUMBER	DESCRIPTION	2020 ACTIVITY	2021 AMENDED BUDGET	2021 ACTIVITY THRU 12/31/21	2021 PROJECTED ACTIVITY	2022 REQUESTED BUDGET	2022 RECOMMENDED BUDGET
APPROPRIATIONS							
Dept 536 - WATER/	SEWER SYSTEMS FOOTNOTE AMOUNTS:						425,000
	VACTOR TRUCK PURCHASE (MOVED FROM 202	1 - DELIVERY 240	DAYS - SUMMER 20	022)			
E00 E3C 000 000	GL # FOOTNOTE TOTAL:	EO	2 500	1 072	2 500	1 000	437,750
590-536-980.000 590-536-980.100	NEW OFFICE EQUIPMENT & FURNITURE NEW COMPUTER HARDWARE & SOFTWARE	52 6 , 685	3,500 10,500	1,072 5,388	3,500 10,500	1,000 21,500	1,000 21,500
390-336-960.100	FOOTNOTE AMOUNTS: COMPUTER REPLACEMENT	0,003	10,300	J , 300	10,300	21,300	2,500
	FOOTNOTE AMOUNTS: MISC COMPUTER HARDWARE AND SOFTWARE						2,500
	FOOTNOTE AMOUNTS: MOBILE TABLETS 1/2 WATER & 1/2 SEWER						1,500
	FOOTNOTE AMOUNTS: NEW SERVERS - 1/3 SEWER, 1/3 WATER, 1	/3 GENERAL FUND					12,000
	FOOTNOTE AMOUNTS: WIRELESS ACCESS POINT UPGRADES - 1/3	SEWER, 1/3 WATER,	1/3 GENERAL FUN	ID			3,000
	GL # FOOTNOTE TOTAL:						21,500
590-536-980.400	SECURITY					2,670	2,670
	FOOTNOTE AMOUNTS: X51 VIEWING STATION HARDWARE - CAMERA	C 1/2 WARRED C 1/2	CEMED				2,000
	X51 VIEWING STATION HARDWARE - CAMERA FOOTNOTE AMOUNTS: X51 VIEWING STATION SOFTWARE	S 1/2 WATER & 1/2	SEWER				670
	GL # FOOTNOTE TOTAL:						2,670
590-536-981.000	NEW VEHICLE PURCHASE		35,000		35,000		2,0,0
Totals for dept	536 - WATER/SEWER SYSTEMS	647,026	2,822,616	499,221	1,505,316	3,007,360	3,003,660
-		, , ,	, . ,	,	, ,	.,,	, ,
Dept 540 - WWTP		000 050	004 000	045 550	004 000	000 440	000 440
590-540-702.000	SALARIES & WAGES	288,853	291,000	215,552	291,000	298,443	298,443
590-540-702.500	OVERTIME	11,270	13,000	9,705	13,000	11,200	11,200
590-540-702.700 590-540-708.000	LONGEVITY PAY UNEMPLOYMENT	9 , 030 764	7,080 2,250	581	7,080 2,250	6,122 2,250	6,122 2,250
590-540-709.000	EMPLR FICA CONTR	18,338	18,500	13,446	18,500	18,710	18,710
590-540-711.000	EMPLR MEDICARE CONTR	4,332	4,350	3,150	4,350	4,375	4,375
590-540-712.000	TEMPORARY LABOR	1,552	500	3,130	500	4,575	4,575
590-540-716.000	EMPLR RETIREMENT CONTR	27,787	27 , 900	20,273	27,900	28,420	28,420
590-540-718.500	HEALTH INSURANCE	107,678	117,075	88,080	117,075	123,490	123,490
	ASSUMED A 6% INCREASE	,	,	ŕ	,	,	
590-540-718.700	HEALTH INS-EE CONTRIBUTIONS	(9 , 631)	(11,670)	(8,615)	(11,670)	(13,550)	(13,550)
590-540-719.000	DENTAL INSURANCE	6 , 376	6,960	5,212	6,960	7,167	7,167
	ASSUMED A 3% INCREASE						
590-540-719.800	VISION INSURANCE	873	954	655	954	954	954
EOO E40 710 000	ASSUMED A 9% INCREASE	(427)	(477)	(227)	(477)	(477)	(477)
590-540-719.900 590-540-724.000	VISION INS-EE CONTRIBUTIONS WORKER'S COMP	(437)	(477)	(327)	(477)	(477)	(477)
590-540-724.000	WORKER'S COMP LIFE & DISABILITY BENEFIT	4,779 1,629	4,050 1,850	2,694 1,209	4,050 1,850	3,600 1,800	3,600 1,800
390-340-723.000	ASSUMED A 6% INCREASE	1,029	1,000	1,209	1,000	1,000	1,000
590-540-743.000	CHEMICALS	28,225	50,000	35,041	50,000	50,000	50,000
590-540-744.000	LAB EQUIPMENT & SUPPLIES	24,134	25,000	21,074	25,000	35,000	35,000
	FOOTNOTE AMOUNTS:						25,000
	LAB EQUIPMENT AND SUPPLIES FOOTNOTE AMOUNTS:						10,000
	LAB GLASSWARE WASHER REPLACEMENT GL # FOOTNOTE TOTAL:						35,000
590-540-752.000	GL # FOOTNOTE TOTAL: OFFICE SUPPLIES	315	500	309	500	500	500
590-540-754.000	OPERATING SUPPLIES	10,175	11,500	9 , 880	11,500	12,000	12,000
590-540-759.000	GAS/FUEL	1,521	3,000	1,960	3,000	3,200	3,200
590-540-767.000	UNIFORMS	451	2,000	454	2,000	2,000	2,000
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GENERAL MAINTENANCE

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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Fund: 590 SEWER FUND

Calculations	as	of	12/31/2021

Calculations as of 12/31/2021							
		2020	2021	2021	2021	2022	2022
		ACTIVITY	AMENDED	ACTIVITY	PROJECTED	REQUESTED	RECOMMENDED
GL NUMBER	DESCRIPTION		BUDGET	THRU 12/31/21	ACTIVITY	BUDGET	BUDGET
APPROPRIATIONS							
Dept 540 - WWTP							
590-540-774.100	BIOXIDE	64,682	75 , 000	43,891	75 , 000	80,000	80,000
590-540-801.000	INCREASED COST PROFESSIONAL & CONTRACTUAL SERVICE	35,824	37,680	20,922	37,680	48,450	45,450
330 340 001.000	FOOTNOTE AMOUNTS:	33,024	37,000	20,322	37,000	20,000	20,000
	ALTERNATIVE ENERGY FEASIBILITY STUDY FOOTNOTE AMOUNTS:					2,500	2,500
	DUMPSTER (TWO DUMPSTERS - 1 FINE SCREE	EN WASTE - 1 GENEF	RAL WASTE)			2,300	2,300
	FOOTNOTE AMOUNTS: MISC PROFESSIONAL SERVICES					2,000	2,000
	FOOTNOTE AMOUNTS:					12,000	9,000
	MANAGED IT SERVICE FOOTNOTE AMOUNTS:					850	850
	FIBER MARKING						
	FOOTNOTE AMOUNTS: CELANING WWTP					4,500	4,500
	FOOTNOTE AMOUNTS:					600	600
	MICROSOFT OFFICE 365 FOOTNOTE AMOUNTS:					6,000	6,000
	COMPUTER SOFTWARE SUPPORT & UPDATES 1/	'3 WATER 1/3 SEWEF	R 1/3 WWTP			40.450	
590-540-801.200	GL # FOOTNOTE TOTAL:	01 000	22 000	26.661	32 000	48,450	45,450
590-540-801.200	CONT. SERV BIOSOLIDS LAND APPL. .044 PER GALLON ESTIMATED 850,000 GALI	21,029 LONS	32,000	26,661	32,000	37,400	37,400
590-540-801.300	CONT. SERV LAB ANALYSIS	1,119	6,000	1,429	4,000	6,000	6,000
590-540-850.000	COMMUNICATIONS	4,502	3,500	3,717	4,000	3,500	3,500
590-540-851.000	MAIL/POSTAGE	213	750	108	750	750	750
590-540-860.000	TRANSPORTATION/MILEAGE REIMBURSMEN	210	500	181	500	500	500
590-540-890.000	SAFETY	3,334	5,000	3,345	5,000	5,000	5,000
590-540-900.000	PRINTING & PUBLISHING	127	500	178	500	500	500
590-540-910.000	PROFESSIONAL DEVELOPMENT	945	5,000	1,118	5,000	3,000	3,000
590-540-910.100	SEMINAR LODGING	0.0	500			500	500
590-540-910.200	SEMINAR MEALS	28	100			100	100
590-540-915.000	MEMBERSHIP & DUES	235	500		500	500	500
590-540-917.000	WATER & SEWER CHARGES	9,241	12,000	8,043	12,000	12,000	12,000
590-540-920.000	ELECTRIC/NATURAL GAS	144,434	176 , 000	111 , 809	176 , 000	176 , 000	176 , 000
590-540-923.000	PROPANE	812	3,000		3,000	3,000	3,000
590-540-930.001	MAINT-EQUIPMENT	4,829	6,000	1,933	6,000	6,000	6,000
590-540-930.200	MAINT-GROUNDS	6,484	3,500	1,252	3,500	3 , 500	3,500
590-540-930.300	MAINT-BUILDINGS	1,180	5,000	1,671	5,000	5,000	5,000
590-540-933.000	MAINT-VEHICLES	504	2,500	704	2,500	2,500	2,500
590-540-934.300	OPTO 22 MAINTENANCE	5,595	6,000	4,125	6,000	10,000	10,000
590-540-934.500	MAINT. AGREEMENT ON EQUIPMENT	3,333	2,275	1,624	2,275	5,000	5,000
390-340-934.300	FOOTNOTE AMOUNTS:		2,213	1,024	2,213	3,000	4,000
	PRINTER/COPIER MAINTENANCE AGREEMENT						4,000
	FOOTNOTE AMOUNTS:						1 000
							1,000
	GENERATOR						F 000
F00 F40 004 001	GL # FOOTNOTE TOTAL:	2 061	4 000	2.4	4 000	4 000	5,000
590-540-934.981	SAMPLING EQUIPMENT MAINT.	3,961	4,000	34	4,000	4,000	4,000
590-540-934.982	PRELIMINARY TREAT EQUIPM. MAINT.	9,490	15 , 000	14,550	15,000	35,000	35,000
	FOOTNOTE AMOUNTS:						15 , 000
	GENERAL MAINTENANCE						
	FOOTNOTE AMOUNTS:						20,000
	SCREW PUMP PAINTING						
	GL # FOOTNOTE TOTAL:						35,000
590-540-934.983	SECONDARY TREAT EQUIP. MAINT.	7,454	15,000	20,527	15,000	25,500	25,500
	FOOTNOTE AMOUNTS:	,	-,	-,	.,	- ,	15,000
							_0,000

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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Fund: 590 SEWER FUND

GL NUMBER DESCRIPTION APPROPRIATIONS	2020 FIVITY	2021 AMENDED	2021 ACTIVITY	2021 PROJECTED	2022	2022
APPROPRIATIONS		BUDGET	THRU 12/31/21	ACTIVITY	REQUESTED BUDGET	RECOMMENDED BUDGET
Dept 540 - WWTP						10 500
FOOTNOTE AMOUNTS: GREASE PIT PUMP						10,500
GREASE FIT FOMF GL # FOOTNOTE TOTAL:						25,500
	7,903	15,000	5,385	15,000	15,000	15,000
	5,176	6,000	2,222	6,000	6,000	6,000
	2,972	6,000	1,331	6,000	6,000	6,000
590-540-934.987 TERTIARY FILTER MAINT.	9,949	15,000	1,264	15,000	15,000	15,000
590-540-935.000 PROPERTY/LIABILITY INSURANCE 1	4,682	15,000	12,964	15,000	15,000	15,000
590-540-949.000 IPP		500		500	500	500
	7,384	13,000	8,284	13,000	13,000	13,000
~	3 , 673	73,000	38,068	73,000	5,000	5,000
590-540-980.000 NEW OFFICE EQUIPMENT & FURNITURE	2 222	750	226	750	750	750
	3,233	6,000	942	6,000	7,670	7,670
FOOTNOTE AMOUNTS: COMPUTER REPLACEMENT						2,500
FOOTNOTE AMOUNTS: MISC COMPUTER EQUIPMENT						2,500
FOOTNOTE AMOUNTS: X51 VIEWING STATION HARDWARE						2,000
FOOTNOTE AMOUNTS:						670
X51 VIEWING STATION SOFTWARE GL # FOOTNOTE TOTAL:						7,670
Totals for dept 540 - WWTP 923	2,456	1,142,877	756,619	1,140,777	1,152,824	1,149,824
Dept 906 - DEBT SERVICE						
±	9,848	39,850	39,848	39,850		
	5,614	8,100	16,200	8,100		
590-906-996.001 BOND - PAYING AGENT FEES	750	800	10,200	800		
	7,743	146,461	73,230	146,461	143,650	143,650
	3,955	195,211	129,278	195,211	143,650	143,650
100d10 101 dept 300 BBB1 BBNV10B	3,333	150/211	123,210	133,211	113,000	113,000
Dept 910 - DEBT SERVICE-LEASES						
590-910-992.500 LEASE PAYABLE INTEREST	142	20	11	20		
Totals for dept 910 - DEBT SERVICE-LEASES	142	20	11	20		
Dept 960 - DEPRECIATION EXPENSE						
	9,912	700,000		700,000	700,000	700,000
Totals for dept 960 - DEPRECIATION EXPENSE 68	9,912	700,000		700,000	700,000	700,000
TOTAL APPROPRIATIONS 2,47	3,491	4,860,724	1,385,129	3,541,324	5,003,834	4,997,134
	4,513	(2,004,024)	621,293	(869,324)	(1,994,306)	(1,985,306)
BEGINNING FUND BALANCE 14,43		14,669,730	14,669,730	14,669,730	13,800,406	13,800,406
ENDING FUND BALANCE 14,66	9,731	12,665,706	15,291,023	13,800,406	11,806,100	11,815,100

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TOTAL ESTIMATED REVENUES

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

Fund: 591 WATER FUND

Calculations as of 12/31/2021

2021 2022 2022 2020 2021 2021 ACTIVITY AMENDED ACTIVITY PROJECTED REQUESTED RECOMMENDED GL NUMBER DESCRIPTION BUDGET THRU 12/31/21 ACTIVITY BUDGET BUDGET ESTIMATED REVENUES Dept 000 - NONE 591-000-450.000 WATER SALES 1,413,003 1,382,764 1,277,185 1,382,764 1,424,306 1,424,306 6333.938 REU X 57.22 = 356,076.51 X 4 591-000-450.100 BULK WATER SALES 1,384 1,000 445 1,000 1,000 1,000 591-000-450.200 FINAL READ 1,620 4,000 2,319 4,000 4,000 4,000 591-000-450.300 TURN-OFF 1,940 4,000 2,910 4,000 4,000 4,000 8,280 5,000 591-000-452.000 LATERALS 5,000 6,120 6,500 5,000 591-000-454.000 BENEFIT FEES 9,940 50,000 36,600 50,000 50,000 50,000 591-000-459.000 CONNECTION FEES 49,172 54,000 34,726 54,000 54,000 54,000 500 675 800 591-000-479.000 REVENUE-REPLACEMENT METERS 1,000 1,000 591-000-528.000 OTHER FEDERAL GRANTS 2,557 591-000-628.000 INSPECTION FEE 900 2,400 2,850 2,400 1,300 1,300 591-000-655.000 FINES & FORFEITURES 14,265 20,000 20,000 20,000 10,890 20,000 591-000-665.000 INTEREST EARNED 59,265 25,000 13,530 25,000 8,100 8,100 591-000-665.100 INTEREST EARNED-SPEC ASSESS 2,545 4,000 1,590 4,000 4,000 4,000 52,933 53,000 43,255 53,000 56,000 591-000-667.300 LEASES - TOWER RENTAL 56,000 591-000-671.000 OTHER REVENUE 8,000 1,902 8,000 8,000 8,000 3,066 591-000-672.500 REVENUE-SPECIAL ASSESS 10,000 10,000 10,000 10,000 Totals for dept 000 - NONE 1,617,495 1,623,664 1,438,372 1,625,464 1,650,706 1,650,706

1,623,664

1,438,372

1,625,464

1,650,706

1,617,495

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1,650,706

BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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GL NUMBER	DESCRIPTION	2020 ACTIVITY	2021 AMENDED BUDGET	2021 ACTIVITY THRU 12/31/21	2021 PROJECTED ACTIVITY	2022 REQUESTED BUDGET	2022 RECOMMENDED BUDGET
APPROPRIATIONS							
Dept 536 - WATER/	SEWER SYSTEMS						
591-536-702.000	SALARIES & WAGES	371 , 682	389,300	309,314	389,300	408,370	408,370
591-536-702.500	OVERTIME	24,975	33,600	28,324	33,600	39 , 500	30,000
591-536-702.700	LONGEVITY PAY	5,121	5,460		5,460	6,263	6,263
591-536-705.000	LEAVE TIME PAYOUT	1,282	500	0.00	500	2 506	2 506
591-536-708.000 591-536-709.000	UNEMPLOYMENT EMPLR FICA CONTR	1,025 24,609	3,440 25,800	808 20 , 522	3,440 25,800	3,506 27,784	3,506 27,784
591-536-711.000	EMPLR MEDICARE CONTR	5 , 756	6,050	4,799	6 , 050	6,498	6,498
591-536-712.000	TEMPORARY LABOR	4,967	9,360	4,148	9,360	10,088	6,200
591-536-716.000	EMPLR RETIREMENT CONTR	34,728	36,500	29,085	36,500	39,243	39,243
591-536-718.500	HEALTH INSURANCE	115 , 986	135,100	108,707	135,100	142,458	142,458
501 506 710 700	ASSUMED A 6% INCREASE	(0. 240)	(12 (22)	(0.007)	(12 622)	(15 505)	(15 505)
591-536-718.700 591-536-719.000	HEALTH INS-EE CONTRIBUTIONS DENTAL INSURANCE	(9,342) 6,462	(13,633) 7,605	(9,937) 6,123	(13,633) 7,605	(15,595) 7,824	(15,595) 7,824
391 330 719.000	ASSUMED A 3% INCREASE	0,402	7,003	0,123	7,003	7,024	7,024
591-536-719.800	VISION INSURANCE	824	1,014	759	1,014	987	987
	ASSUMED A 9% INCREASE						
591-536-719.900	VISION INS-EE CONTRIBUTIONS	(412)	(507)	(379)	(507)	(493)	(493)
591-536-724.000	WORKER'S COMP	8 , 526	7,900	5,818	7 , 900	8,243	8,243
591-536-725.000	LIFE & DISABILITY BENEFIT ASSUMED A 10% INCREASE	1,770	2,215	1,598	2,215	2,151	2,151
591-536-726.000	COMPENSATED ABSENCES	10,736					
591-536-752.000	OFFICE SUPPLIES	431	1,500	942	1,500	1,500	1,500
591-536-753.000	PROCESS CHEMICALS/CHLORINE	49,914	55,000	40,411	55,000	60,000	60,000
591-536-754.000	OPERATING SUPPLIES	12,877	13,000	6,371	13,000	13,000	13,000
591-536-759.000	GAS/FUEL	5 , 279	9,000	6,616	9,000	9,000	9,000
591-536-767.000 591-536-774.100	UNIFORMS MXU	826 4,050	2,000 10,000	927 4,320	2,000 10,000	2,000 10,000	2,000 10,000
591-536-800.000	WELL HEAD PROTECTION	4,030	1,000	4,320	1,000	500	500
591-536-801.000	PROFESSIONAL & CONTRACTUAL SERVICE	44,415	87,914	55,112	87 , 914	96 , 259	102,259
	FOOTNOTE AMOUNTS:					20,000	20,000
	ALTERNATIVE ENERGY FEASIBILITY STUDY					5.50	550
	FOOTNOTE AMOUNTS: DUMPSTER 1/2 WATER 1/2 SEWER					550	550
	FOOTNOTE AMOUNTS:					12,000	18,000
	MANAGED IT SERVICE					•	,
	FOOTNOTE AMOUNTS:					850	850
	MISDIG MARKING					4 000	4 000
	FOOTNOTE AMOUNTS: CLEANING ISABELLA TREATMENT PLANT					4,000	4,000
	FOOTNOTE AMOUNTS:					44,000	44,000
	CROSS CONNECTION CONTROL AND LEAD & CO	OPPER INVENTORY PR	OGRAM			•	,
	FOOTNOTE AMOUNTS:					6 , 500	6 , 500
	EGLE YEARLY WATER FEES					252	0.50
	FOOTNOTE AMOUNTS: WIRELESS BROADBAND MERIDIAN TREATMENT	DT AMT				959	959
	FOOTNOTE AMOUNTS:	IDANI				600	600
	WIRELESS BROADBANK ISABELLA TREATMENT	PLANT					
	FOOTNOTE AMOUNTS:					800	800
	MICROSOFT OFFICE 365						
	FOOTNOTE AMOUNTS:	ים 1/2 משחתה 1/2 מ	מוחדות 1/2 מידות			6,000	6,000
	SOFTWARE UPDATES & SUPPORT MAINTENANC! GL # FOOTNOTE TOTAL:	L I/O WAIEK I/O SE	WER I/3 WWIP			96,259	102,259
591-536-801.002	LAB FEES	11,353	19,600	10,728	19,600	15,600	15,600
	FOOTNOTE AMOUNTS:		·				10,000
	LAB FEES						
	FOOTNOTE AMOUNTS:						1,600

BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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Fund: 591 WATER FUND

		Calculation	ns as of 12/31/	2021			
		2020	2021	2021	2021	2022	2022
		ACTIVITY	AMENDED	ACTIVITY	PROJECTED	REQUESTED	RECOMMENDED
GL NUMBER	DESCRIPTION		BUDGET	THRU 12/31/21	ACTIVITY	BUDGET	BUDGET
APPROPRIATIONS							
Dept 536 - WATER/	SEWER SYSTEMS						
	PFOS LAB FEES						
	FOOTNOTE AMOUNTS:						4,000
	TOTAL COLIFORM INCUBATOR REPLACEMENT	WWTP LAB					
	GL # FOOTNOTE TOTAL:						15 , 600
591-536-801.025	HYDRANT FLUSHING		(30,000)		(30,000)	(30,000)	(30,000)
591-536-801.800	WATER STUDY	21,113	31,500	13,400	31 , 500	22 , 500	22 , 500
	WATER RELIABILITY STUDY - EGLE REQUIR						
591-536-850.000	COMMUNICATIONS	6,050	6,000	5,095	6,000	6,000	6,000
591-536-851.000	MAIL/POSTAGE	4,165	5,400	2,163	5,400	5,400	5,400
591-536-860.000	TRANSPORTATION/MILEAGE REIMBURSMEN	602	1,200	310	1,200	1,200	1,200
591-536-890.000	SAFETY	4,062	6,000	2,124	6,000	6,000	6,000
591-536-900.000	PRINTING & PUBLISHING	3,199	4,000	2,656	4,000	4,300	4,300
	FOOTNOTE AMOUNTS:						2,300
	CCR REPORT						0.000
	FOOTNOTE AMOUNTS:						2,000
	NOTICES & ADVERTISEMENTS						4 200
F01 F06 010 000	GL # FOOTNOTE TOTAL:	650	F 000	725	0.000	F 000	4,300
591-536-910.000	PROFESSIONAL DEVELOPMENT	652	5,000	735	2,000	5,000	5,000
591-536-910.100	SEMINAR LODGING	0.0	1,000			1,000	1,000
591-536-910.200	SEMINAR MEALS	28	450	F70	1 000	450	450
591-536-915.000	MEMBERSHIP & DUES	569	1,000	579	1,000	1,000	1,000
591-536-920.000	ELECTRIC/NATURAL GAS	130,348	150,000	114,195	150,000	165,000	165,000
591-536-930.000	REPAIRS	19,029	50,000	24,876	50,000	50,000	50,000
	FOOTNOTE AMOUNTS: WATERMAIN REPAIRS						15,000
							15 000
	FOOTNOTE AMOUNTS:	AD CODDED MOD HEAD	.				15 , 000
	HYDRANT REPAIRS AND REPLACEMENT OF LEX	AD SODDER TOP REAL)				20,000
	LEAD SERVICE LINE REPLACEMENT						20,000
	GL # FOOTNOTE TOTAL:						50,000
591-536-930.001	MAINT-EQUIPMENT	6,079	15,000	12,000	15,000	15,000	15,000
591-536-930.200	MAINT-GROUNDS	1,816	7,000	748	7,000	3,000	3,000
591-536-930.300	MAINT-BUILDINGS	2,054	5 , 000	1,717	5 , 000	5,000	5,000
591-536-933.000	MAINT-VEHICLES	2,112	6,000	4,773	6,000	6,000	6,000
591-536-933.100	MAINT-WATER WELLS	3,168	73,700	28,792	73,700	70,000	70,000
331 330 333.100	FOOTNOTE AMOUNTS:	3,100	75,700	20,132	73,700	70,000	35,000
	WELL #3 CLEANING AND MAINTENANCE						33,000
	FOOTNOTE AMOUNTS:						35,000
	MISC WELL MAINTENANCE						33,000
	GL # FOOTNOTE TOTAL:						70,000
591-536-933.200	MAINT-TREATMENT PLANTS	21,570	30,000	15,045	30,000	60,800	60,800
331 330 333.200	FOOTNOTE AMOUNTS:	21,373	30,000	13,013	30,000	00,000	15,000
	ISABELLA TREATMENT PLANT PIPING PAINT						10,000
	FOOTNOTE AMOUNTS:						8,000
	POST CHLORINE EQUIPMENT - ISABELLA TR	EATMENT PLANT					0,000
	FOOTNOTE AMOUNTS:						7,800
	MERIDIAN TREATMENT PLANT - NEW BREAKE	R PANET.					,,000
	FOOTNOTE AMOUNTS:	·					30,000
	MISC TREATMENT PLANT						-0,000
	GL # FOOTNOTE TOTAL:						60,800
591-536-933.300	MAINT-WATER TOWERS	6,361	30,000	6 , 577	30,000	33,000	33,000
	FOOTNOTE AMOUNTS:	.,	/		,		10,000
	FIBER TO BROADWAY TOWER						-,3
	FOOTNOTE AMOUNTS:						5,000
	MISC WATER TOWER MAINTENANCE						,
	FOOTNOTE AMOUNTS:						3,000

BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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		2020			2021	2022	2022
		2020 ACTIVITY	2021 AMENDED	2021 ACTIVITY	2021 PROJECTED	2022 REQUESTED	2022 RECOMMENDED
GL NUMBER	DESCRIPTION	110111111		THRU 12/31/21	ACTIVITY	BUDGET	BUDGET
APPROPRIATIONS							
Dept 536 - WATER/							
	LINCOLN TOWER CAMERA INSTALLATION FOOTNOTE AMOUNTS:						15,000
	LINCOLN TOWER FENCE INSTALLATION - EGLE	2021 WATER SYS	STEM SANITARY SURV	EY INSPECTION FINI	DING -		22.000
591-536-933.700	GL # FOOTNOTE TOTAL: SOFTWARE SUPPORT/MAINTENANCE AGREE					2,450	33,000 2,450
031 030 333.700	BS&A SOFTWARE SUPPORT SERVICES					27100	2,100
591-536-934.300	OPTO 22 MAINTENANCE	8,038	15,000	12,043	15,000	16,000	16,000
	FOOTNOTE AMOUNTS: MISC OPTO MAINTENANCE						8,000
	FOOTNOTE AMOUNTS:						8,000
	FIRMWARE UPDATE OPTO CONTROLERS - SECURI	ΓY					0,000
	GL # FOOTNOTE TOTAL:						16,000
591-536-934.500	MAINT. AGREEMENT ON EQUIPMENT	2,976	12,000	7 , 615	12,000	13 , 950	13,950
	FOOTNOTE AMOUNTS: PRINTER/COPIER MAINTENANCE AGREEMENT						1,950
	FOOTNOTE AMOUNTS:						3 , 500
	WOLVERINE POWER SYSTEMS MAINTENANCE AGRE	EMENTS					
	FOOTNOTE AMOUNTS:						2,000
	CORPO WATERWORKS CATHODIC PROTECTION FOOTNOTE AMOUNTS:						6 , 500
	MISC EQUIPMENT MAINT AGREEMENTS						0,300
	GL # FOOTNOTE TOTAL:						13,950
591-536-935.000	PROPERTY/LIABILITY INSURANCE	22,002	23,000	19,427	23,000	19,500	19,500
591-536-940.500 591-536-955.000	ROYALTIES MISC.	5 , 010 5	5,000	3 , 790 5	5,000	5,000	5 , 000
591-536-972.000	CAPITAL PROJECTS-WATER SYSTEM	J	615,000	29,953	236,000	719,000	719,000
	FOOTNOTE AMOUNTS:						300,000
	INSTALLATION OF NEW WELL						105.000
	FOOTNOTE AMOUNTS: IRON REMOVAL FILTER MAINTENANCE MERIDIAN	TREATMENT PLAN	JT - MOVED FROM 20	21 - LACK OF BIDS			125,000
	FOOTNOTE AMOUNTS:	TREETHERY TEST	VI HOVED HIGH 20	ZI BROK OF BIBO			40,000
	MERIDIAN ROAD CONTROL PANEL REPLACEMENT						
	FOOTNOTE AMOUNTS:	DIID		CINEEDING 0001 01	000/ ENGINEEDING	2022 22 500/ 2	254,000
	RIVER ROAD PRV PROJECT (MOVED FROM 2021 2022- 231,500)	DUE TO EQUIPMEN	NT AVAILABILITY-EN	GINEERING 2021 21,	,000/ ENGINEERING	2022 - 22,500/ C	ONSTRUCTION
	GL # FOOTNOTE TOTAL:						719,000
591-536-972.013	HOOKUP LABOR & MATERIAL	47,674	50,000	28,358	50,000	50,000	50,000
591-536-977.000	NEW EQUIPMENT PURCHASE	5,431	13,500	7,822	13,500	14,750	14,750
	FOOTNOTE AMOUNTS: LAWNMOWER PURCHASE 1/2 WATER 1/2 SEWER						6 , 500
	FOOTNOTE AMOUNTS:						1,250
	RI GPS RECEIVER 1/2 WATER 1/2 SEWER						
	FOOTNOTE AMOUNTS:						2,000
	METER READING AUTO GUN PURCHASE FOOTNOTE AMOUNTS:						5,000
	MISC EQUIPMENT PURCHASE						3,000
	GL # FOOTNOTE TOTAL:						14,750
591-536-977.600	METER REPLACEMENT PROGRAM	16,130	35,000	27,840	35,000	30,000	30,000
591-536-980.000 591-536-980.100	NEW OFFICE EQUIPMENT & FURNITURE NEW COMPUTER HARDWARE & SOFTWARE	52 6 , 520	3,500 10,500	1,225 5,426	3,500 10,500	1,000 24,170	1,000 24,170
JJI JJU J0U.IUU	FOOTNOTE AMOUNTS:	0,520	10,500	J,420	10,300	∠¬, ⊥ / ∪	2,500
	MISC COMPUTER HARDWARE AND SOFTWARE						
	FOOTNOTE AMOUNTS:						2,500
	COMPUTER REPLACEMENT FOOTNOTE AMOUNTS:						2,000
	X51 VIEWING STATION HARDWARE - CAMERAS						2,000

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ENDING FUND BALANCE

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BUDGET REPORT FOR CHARTER TOWNSHIP OF UNION

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2022

9,861,505

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2022

9,854,117

Fund: 591 WATER FUND

2020

11,384,130

Calculations as of 12/31/2021

2021

2021

11,754,303

10,874,726

2021

GL NUMBER	DESCRIPTION	ACTIVITY	AMENDED BUDGET	ACTIVITY THRU 12/31/21	PROJECTED ACTIVITY	REQUESTED BUDGET	RECOMMENDED BUDGET
APPROPRIATIONS							
Dept 536 - WATER/							
	FOOTNOTE AMOUNTS:						670
	X51 VIEWING STATION SOFTWARE FOOTNOTE AMOUNTS:						1,500
	MOBILE TABLET PURCHASE 1/2 WATER 1/	2 SEWER					1,000
	FOOTNOTE AMOUNTS:						12,000
	NEW SERVERS - 1/3 WATER, 1/3 SEWER,	1/3 GENERAL FUND					
	FOOTNOTE AMOUNTS:	/2 1/2 001/0	D 1/2 CENTEDAT ET	NID.			3,000
	WIRELESS ACCESS POINTS UPGRADES - 1 GL # FOOTNOTE TOTAL:	/3 WATER, 1/3 SEWE	K, 1/3 GENERAL FU	ND			24,170
591-536-981.000	NEW VEHICLE PURCHASE		35,000		35,000		21/110
Totals for dept	536 - WATER/SEWER SYSTEMS	1,084,655	2,064,468	1,014,405	1,681,018	2,221,156	2,213,768
Dept 906 - DEBT S	SERVICE						
591-906-990.000	BOND ISSUE COST AMORTIZATION	1,579	1,579	1,579	1,579	1,579	1,579
591-906-996.001	BOND - PAYING AGENT FEES	750	800	750	800	800	800
591-906-996.002	BOND INTEREST - (2010 WATER)	53,932	51,453	51,453	51,453	47,780	47,780
Totals for dept	906 - DEBT SERVICE	56,261	53,832	53,782	53,832	50,159	50,159
Dept 910 - DEBT S	SERVICE-LEASES						
591-910-992.500	LEASE PAYABLE INTEREST	171	20	14	20		
Totals for dept	910 - DEBT SERVICE-LEASES	171	20	14	20		
Dept 960 - DEPREC	CIATION EXPENSE						
591-960-969.000	DEPRECIATION EXPENSE	385,704	400,000		400,000	400,000	400,000
Totals for dept	960 - DEPRECIATION EXPENSE	385,704	400,000		400,000	400,000	400,000
TOTAL APPROPRIATI	IONS	1,526,791	2,518,320	1,068,201	2,134,870	2,671,315	2,663,927
NET OF REVENUES/A	APPROPRIATIONS - FUND 591	90,704	(894,656)	370,171	(509,406)	(1,020,609)	(1,013,221)
BEGINNING	G FUND BALANCE	11,293,426	11,384,132	11,384,132	11,384,132	10,874,726	10,874,726

10,489,476

Community and Economic Development Department

BUILDING AND ZONING PERMITS

<u>Note</u>: The total cost of improvement for calculation of building permit fees is based on the most recently adopted state Bureau of Construction Codes Square Foot Construction Cost Table, which can be found at http://mi.gov/lara. Premanufactured unit fees are based upon 50% of the normal on-site construction permit fee.

Premanufactured unit fees are based upon 50% of the normal on-site construction permit fee.						
Type of Application	Construction Cost	Fee				
	Up to \$1,000.00	\$60.00				
	\$1,000.00 to \$10,000.00	0.00 to \$10,000.00 \$65.00 plus \$10.00 per \$1,000.00 o				
	\$10,000.01 to \$100,000.00	\$125.00 plus \$4.00 per \$1,000.00	of construction cost			
	\$100,000.01 to \$500,000.00	\$185.00 plus \$3.40 per \$1,000.00	of construction cost			
Building	\$500,000.01 to \$1,000,000.00	\$285.00 plus \$3.20 per \$1,000.00	of construction cost			
Permit	\$1,000,000.01 or Higher	\$485.00 plus \$3.00 per \$1,000.00	of construction cost			
	All work not involving a square foot computation	\$125.00 for the permit, plus \$ inspection required for t				
	Additional inspections	\$100.00 per additional inspectio beyond that included in the ori	•			
Demolition Permit	Agricultural or single-family/ two- family residential	\$100.00 per building to be	demolished			
Permit	Multiple-family or non- residential	\$100.00; plus \$0.07 per square fo	foot on demolition			
Building Rel	ocation	\$250.00				
Construction	n Plan Review	Included in the building p	permit fee			
Construction	Board of Appeals	\$500.00 per applica	ation			
Certificate o	f Occupancy	\$50.00				
	Type of Application	1	Fee			
	Zoning review of a building permit, de relocation or grading permit application Note: No zoning review required for sinterior only renovations without a chan installations in a previously approved mobile.	on iding, window or roof replacements, ge of use, and mobile/modular home	\$25.00			
	Shed or other accessory structure not	subject to a building permit	\$0.00			
Zanina	Fence or wall not subject to a building	permit	\$0.00			
Zoning Permit	Temporary signs		\$0.00			
	Building-mounted signs	\$75.00				
	Freestanding or ground signs not subj	\$75.00				
	Other signs subject to a permit	\$75.00				
	Administrative review and acceptance of cell tower/antennae collocations and alterations not subject to special land use approval					
	Other zoning permit applications		\$75.00			
Zoning Lette	r of Compliance		\$50.00 per letter			

Community and Economic Development Department

	PLANNIN	G COMMISSION, ZONING BOARD OF APPEALS, AN	ID OTHER REQU				
		Type of Application	Review Fee	Additional Escrow Deposit			
	Minor	Site Plan	\$225.00				
	Prelim	inary Condominium Site Plan	\$650.00				
Site Plan	Othici	Preliminary Site Plan	\$650.00				
Review (per contiguo tract of land	ous Final C	ondominium Site Plan and Condominium Master and Bylaws	\$750.00	\$1,000.00			
	Other	Final Site Plan	\$650.00				
	Amen	dment to an approved site plan	Same as no	ew application			
Special Us		oster care large group home, group child day ome, and home-based limited business	\$325.00	\$500.00			
Permit	New c	ell towers and "Standard B" tower projects	\$1,000.00				
(per contigue tract of land		er new applications	\$950.00	\$500.00			
	-	dment to an approved permit	Same as new application				
Subdivisio	n Prelim	inary Plat	\$750.00	\$1,000.00			
Plat	Final P	lat	\$650.00	\$1,000.00			
	Private Road Plan Approval for projects not otherwise subject to site plan or subdivision plat approval.		\$750.00	\$1,000.00			
	_	ent Plan Approval for projects not otherwise ubdivision plat approval.	\$650.00	\$500.00			
Rezoning			\$950.00	\$900.00			
Text Amend	<mark>dment</mark>		\$850.00	\$900.00			
Planned Un	it Developm	ent (PUD) (per contiguous tract of land)	\$1,350.00	\$1,000.00			
Home Oc	cupation	New Application (Planning Commission)	\$325.00				
Per	mit	Annual Renewal (Zoning Administrator)	\$25.00				
Extraction I	Permit (per co	ntiguous tract of land)	\$1,350.00	\$1,000.00			
Planning Co	ommission S	pecial Meeting Request	\$825.00				
	Variances	Agricultural or single/two-family residential	\$350.00				
_	(per variance)	Multiple-family or non-residential	\$450.00				
Zoning Board of	Administra	ive appeal	\$350.00				
Appeals	Interpretat	on	\$750.00				
1- 1	Other appli	cations	\$750.00				
	Special mee	eting request	\$650.00				

Community and Economic Development Department

		HOUSING LICENSING	AND RENTAL I	NSPECTIONS			
Но	using Licen	sing and Rental Inspection Serv	vices		Fee		
		Single-family			\$53.00 per unit		
		Two-family or duplex		\$78.00 per t	wo-family or duplex building		
Rental Certi and Inspect		Multiple-family (3+ units)			\$24.00 per unit		
(includes		Hotel or motel			\$15.00 per unit		
two vis	its)	Fee for certification and instrental unit operating without in violation of the Rental Ho	ut certification		\$250.00 per unit		
Re-Inspecti	on Fees	Each re-inspection (after two	initial visits)	\$30.00	O per re-inspected unit		
Violations	s. Late	Civil infraction notices and o	citations		Schedule and the Municipal /iolations Bureau Ordinance		
Fees, and A	-	Late fee		\$10.0	00 per unit per month		
		Housing Board of Appeals a	pplication	\$50	0.00 per application		
OTHER PERMITS AND APPROVALS							
Type of Application				F	ee		
Grading	per	an approved site plan		\$50	0.00		
Permit	ot	her grading activities		\$45	50.00		
Unregulate Activity an	d After-	Applicants for after-the- fact permits or approvals		•	pleted without the required permit harged 150% of the applicable fee.		
the-Fact Per Appro		for any regulated activity that is:	Completed wi be charged 20	•	uired permit or approval will plicable fee.		
Temporary	Tempora	ry structure		\$20	0.00		
Use or	Yard/gara	age sale or non-profit event		\$0	0.00		
Structure	Other ter	mporary use or event		\$2	5.00		
		MUNICIPAL ORDINA SCHEDULE OF C					
		Offense			Fine or Cost		
First violatio	n within a	three (3) year period			\$50.00		
Second viola	tion withi	n a three (3) year period			\$100.00		
		a three (3) year period			\$250.00		
Fourth viola	tion and a	ny subsequent violation with	nin a three (3) y	ear period	\$500.00		
		aid to the Bureau more than ce for the civil infraction noti		lar days	\$20.00		

Finance Department

ASSESSING REQUESTS					
Type of Application	Fee				
Land Division	\$100.00 per parcel created				
Lot Line Adjustment or Combination	\$100.00 per adjustment				
Condominium Parcel Created within an Existing Building	\$100.00 per condominium unit created				
Industrial Facilities Tax Abatement	\$500.00 per application				

Public Services Department

	WATER	AND SEWER					
Тур	e of Service	Rate					
Water Service Quarte	vrly Pato	\$57.22 minimum per quarter up to 15,000 gallons/per residential equivalent					
water service quarterly nate		\$2.30 per 1,000 gallons over 15,000 gallons per quarter					
Bulk Water Rate		\$5.00 per 1,000 gallons (\$500.00 deposit)					
Water Hook-Up Rate 5/8 Meter		\$1,545.00 for one-inch service					
Water Benefit Fee		\$2,501.00 per residential equivalency unit (REU)					
Inspection Fees (Water and Sewer)		\$98.00 per hour					
	Regular business hours	\$68.00 each					
Turn On/Off Rate	After hours	\$146.00 each					
	For non-payment	\$120.00 each (Turn off and back on)					
Final Read Charge		\$57.00					
Fire Flow Test		\$240.00					
Sewer Hook-Up		\$3,610.00 per residential equivalent (REU)					
Meter Purchase – 5/8	" meter/1" meter	\$575/\$675					
Sewer Service	Operation and Maintenance	\$57.94 per quarter/per residential equivalent (REU)					
Quarterly Rate	Capital Charge	\$48.00 per quarter/ per residential equivalent (REU)					

Facility Rentals Resident Fee McDonald Park Pavilion \$60.00 per day \$84.00 per day Jameson Park Pavilion \$60.00 per day \$84.00 per day

Elected Officials

		FTE (Full-time						Total
	Position	Equivalent)	Sala	ary/Wages	Е	Benefits	Cor	npensation
Supervisor		N/A	\$	12,500	\$	1,054	\$	13,554
Clerk		N/A		21,190		1,809	\$	22,999
Treasurer		N/A		21,190		1,692	\$	22,882
Trustee		N/A		7,500		663	\$	8,163
Trustee		N/A		7,500		663	\$	8,163
Trustee		N/A		7,500		663	\$	8,163
Trustee		N/A		7,500		663	\$	8,163
Meeting Pay	′			7,500			\$	7,500
Elected Officials Totals		N/A	\$	92,380	\$	7,207	\$	99,587

Township Manager

Position	FTE (Full-time Equivalent)	Sal	lary/Wages	Benefits	Cor	Total npensation
Township Manager Car Allowance	1.00	\$	104,460 3,000	\$ 43,354	\$ \$	147,814 3,000
Township Manager Totals	1.00	\$	107,460	\$ 43,354	\$	150,814

Financial Services

Accounting

	FTE (Full-time					Total
Position	Equivalent)	Sala	ary/Wages	Benefits	Cor	npensation
Finance Director	1.00	\$	84,508	\$ 39,567	\$	124,075
Administrative Assistant	1.00		40,455	32,044	\$	72,499
Accounting Specialist	1.00		52,781	33,338	\$	86,119
Deputy Clerk	0.30		8,736	695	\$	9,431
Deputy Treasurer	0.10		2,912	232	\$	3,144
Overtime	N/A		5,000		\$	5,000
Accounting Totals	3.40	\$	194,392	\$ 105,876	\$	300,268

Assessing

	FTE (Full-time						Total
Position	Equivalent)	Sal	ary/Wages	l	Benefits	Co	mpensation
Board of Review-Meeting Pay	N/A	\$	4,125		327	\$	4,452.00
Assessing Totals	0.00	\$	4,125	\$	327	\$	4,452
Financial Services Totals	3.40	\$	198,517	\$	106,203	\$	304,720

Community & Economic Development Services

Building

	FTE				
	(Full-time				Total
Position	Equivalent)	Salary/Wages	Benefits	Cor	npensation
Building Official	1.00	71,921	36,547	\$	108,468
Rental Inspector	1.00	47,114	32,640	\$	79,754
Building Department Clerk	1.00	44,500	31,839	\$	76,339
Overtime	N/A	2,500	-	\$	2,500
Building Totals	2.00	\$ 94,114	\$ 64,479	\$	267,061

Planning

Position	FTE (Full-time Equivalent)	Sala	ary/Wages	E	Benefits	Cor	Total mpensation
Community & Economic Dev Director	1.00	\$	84,508	\$	38,419	\$	122,927
Planning & Zoning Administrator	1.00		64,896		35,409	\$	100,305
Planning Commission	N/A		16,600		1,320	\$	17,920
Zoning Board of Appeals	N/A		4,355		347	\$	4,702
Mapping Specialist	0.04		1,200		145	\$	1,345
Planning Totals	2.04	\$	171,559	\$	75,640	\$	247,199
Community & Economic Development Services	4.04	\$	265,673	\$	140,119	\$	514,260

Public Services

Parks and Re	creation	FTE					
		(Full-time	_		.	_	Total
	Position	Equivalent)	Sa	lary/Wages	Benefits	Co	mpensation
	Skilled Laborer	0.80	\$	34,791	\$ 25,259	\$	60,050
	Parks Temp	0.20	•	4,992	736	\$	5,728
	Parks Temp	0.20		4,992	736	\$	5,728
	Parks Temp	0.20		5,096	752	\$	5,848
	Overtime	N/A		2,500		\$	2,500
	Parks & Rec Totals	1.40	\$	52,371	\$ 27,483	\$	79,854
Water/Sewei	•	FTE					
		(Full-time					Total
	Position	Equivalent)	Sa	lary/Wages	Benefits	Co	mpensation
	Public Services Director	1.00	\$	96,720	\$ 42,270	\$	138,990
	Public Services Assistant	1.00		48,726	32,482	\$	81,208
	Mapping Specialist	0.80		29,952	2,832	\$	32,784
	Skilled Operator	1.00		56,536	35,890	\$	92,426
	Skilled Laborer	1.00		43,488	31,146	\$	74,634
	Skilled Laborer	1.00		43,488	33,728	\$	77,216
	Public Works Foreman	1.00		77,228	39,824	\$	117,052
	WWTP Superintendent	1.00		92,025	40,904	\$	132,929
	WWTP Operator	1.00		51,931	34,006	\$	85,937
	WWTP Operator	1.00		51,975	34,325	\$	86,300
	WWTP Operator	1.00		54,868	34,802	\$	89,670
	WWTP Operator	1.00		47,643	32,698	\$	80,341
	Chief Water Operator	1.00		83,052	44,568	\$	127,620
	Assistant Water Operator	1.00		55,740	36,377	\$	92,117
	Skilled Laborer	0.20		8,698	6,996	\$	15,694
	Utilities Temp	0.40		10,192	1,475	\$	11,667
	Utilities Temp	0.40		9,984	1,444	\$	11,428
	Overtime	N/A		60,700		\$	60,700
	Longevity	N/A		16,717		\$	16,717
	Water/Sewer Totals	14.80	\$	939,663	\$ 485,767	\$	1,425,430
Public Service	es Totals	16.20	\$	992,034	\$ 513,250	\$	1,505,284
Township V	Vide Total	24.64	\$	1,656,064	\$ 810,133	\$	2,574,665

Charter Township of Union General Fund Long Term Forecast October, 2021

Fiscal Year Maximum Millage Rate Levied	Projected Year End 2021 1.00	Recommended Budget 2022 1.00	2023	2024	2025 1.00	2026 1.00	2027	2028	2029	2030	2031 1.00
Maximum Millage Rate Levied	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Revenues											
Property Tax ¹	483,910	476,350	481,114	485,925	490,784	495,692	500,649	505,655	510,712	515,819	520,977
State Shared Revenue ²	1,199,700	1,199,700	1,223,694	1,248,168	1,273,131	1,298,594	1,324,566	1,351,057	1,378,078	1,405,640	1,433,753
State Grants	36,930	2,500	0	0	0	0	0	0	0	0	0
Contributions from Local Govts/EDA	483,227	10,000	0	0	0	0	0	0	0	0	0
Other ³	355,300	337,000	340,370	343,774	347,211	350,684	354,190	357,732	361,310	364,923	368,572
Total Revenues	2,559,067	2,025,550	2,045,178	2,077,866	2,111,127	2,144,969	2,179,405	2,214,444	2,250,099	2,286,381	2,323,301
Expenditures											
Salaries & Wages ⁴	617,758	672,726	692,908	713,695	735,106	757,159	779,874	803,270	827,368	852,189	877,755
Health Care Benefit ⁵	167,306	186,038	197,200	209,032	221,574	234,869	248,961	263,898	279,732	296,516	314,307
Other Benefits ⁶	112,037	121,700	125,351	129,112	132,985	136,974	141,084	145,316	149,676	154,166	158,791
Public Works ⁷	698,040	630,000	267,500	275,525	283,791	292,304	301,074	310,106	319,409	328,991	338,861
Capital Outlay ⁸	250,000	332,000	100,000	103,000	106,090	109,273	112,551	115,927	119,405	122,987	126,677
Other ⁹	658,592	710,439	728,200	746,405	765,065	784,192	803,797	823,891	844,489	865,601	887,241
Total Expenditures	2,503,733	2,652,903	2,111,159	2,176,769	2,244,611	2,314,771	2,387,339	2,462,409	2,540,079	2,620,451	2,703,632
Excess of revenue over expenditures	55,334	-627,353	-65,982	-98,903	-133,484	-169,802	-207,935	-247,965	-289,980	-334,070	-380,331
Fund Balance - beginning of year	5,251,876	5,307,210	4,679,857	4,613,875	4,514,973	4,381,489	4,211,687	4,003,752	3,755,787	3,465,808	3,131,738
Projected Fund Balance - end of year	5,307,210	4,679,857	4,613,875	4,514,973	4,381,489	4,211,687	4,003,752	3,755,787	3,465,808	3,131,738	2,751,407
Fund Balance Policy ¹⁰	834,578	884,301	703,720	725,590	748,204	771,590	795,780	820,803	846,693	873,484	901,211
Amount over/(under) policy target	4,472,632	3,795,556	3,910,156	3,789,383	3,633,285	3,440,096	3,207,972	2,934,984	2,619,115	2,258,254	1,850,197
Fund balance percent of operating expense	212%	176%	219%	207%	195%	182%	168%	153%	136%	120%	102%

¹Taxable value increases 1%/year

²State revenue increases 2%/year

³Other revenue increases 1%/year

⁴Salaries & wages increase 3%/year

⁵Health care benefit increase 6%/year

⁶Other benefits increase 3%/year

 $^{^{7}\}text{Public}$ works expense increase 3%/year and reset using 5 year avg after 2022

 $^{^8\}mbox{Capital}$ outlay expense increase 3%/year and reset using 5 year avg after 2022

⁹Other expense increase 2.5%/year

 $^{^{\}rm 10}\textsc{Fund}$ balance policy equals 4 months of expenses or 33% of operating expenses

Charter Township of Union Fire Fund Long Term Forecast October, 2021

Fiscal Year	Projected Year End 2021	Recommended Budget 2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Millage Rate Levied ¹	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25	2.25
Revenues											
Property Tax ²	708,000	701,000	708,010	715,090	722,241	729,463	736,758	744,126	751,567	759,083	766,673
Property Tax Refunds-MTT	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
Pilot Tax	6,200	7,000	6,200	6,200	6,200	6,200	6,200	6,200	6,200	6,200	6,200
Delinquent Personal Property Tax	600	600	500	500	500	500	500	500	500	500	500
State Grant-Public Safety	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000	12,000
State Aid Revenue	5,400	5,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000
Fire Protection-East & West DDA ³	140,200	140,200	141,602	143,018	144,448	145,893	147,352	148,825	150,313	151,817	153,335
Interest Earned	5,600	3,000	5,600	5,600	5,600	5,600	5,600	5,600	5,600	5,600	5,600
Other Revenue	54,100	0	0	0	0	0	0	0	0	0	0
Total Revenues	922,100	858,800	867,912	876,408	884,989	893,656	902,410	911,251	920,180	929,199	938,308
Expenditures											
Salaries & Benefits-Hydrant Flushing ⁴	30,000	30,000	30,900	31,827	32,782	33,765	34,778	35,822	36,896	38,003	39,143
Professional and Contractual Services ⁵	796,300	812,900	830,100	847,532	865,330	883,502	902,056	920,999	940,340	960,087	980,249
Fire Hydrant Repairs/Replacements ⁴	5,150	5,150	5,305	5,464	5,628	5,796	5,970	6,149	6,334	6,524	6,720
Total Expenditures	831,450	848,050	866,305	884,823	903,740	923,064	942,804	962,970	983,570	1,004,614	1,026,112
Excess of revenue over expenditures	90,650	10,750	1,608	-8,415	-18,750	-29,408	-40,395	-51,719	-63,390	-75,415	-87,804
Fund Balance - beginning of year	823,958	914,608	925,358	926,966	918,551	899,800	870,393	829,998	778,279	714,889	639,474
Projected Fund Balance - end of year ⁷	914,608	925,358	926,966	918,551	899,800	870,393	829,998	778,279	714,889	639,474	551,671
Fund Balance Policy ⁶	277,150	282,683	288,768	294,941	301,247	307,688	314,268	320,990	327,857	334,871	342,037
Amount over/(under) policy target	637,458	642,675	638,197	623,610	598,554	562,705	515,730	457,289	387,033	304,603	209,634
Fund balance percent of operating expenditures	110%	109%	107%	104%	100%	94%	88%	81%	73%	64%	54%

¹ Millage passed in November 2018

²Taxable value increases 1%/year

³Increase in 2021 is based on 2.25 millage rate captured

⁴Expenses increase 3%/year

 $^{^5 \}text{From Service}$ Agreement with City of Mt Pleasant through 2023, then 2.1% increase

⁶Fund balance policy equals 4 months of expenditures or 33% of operating expenditures

Charter Township of Union East DDA Fund Long Term Forecast October, 2021

	Fiscal Year	Projected Year End 2021	Recommended Budget 2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
	1.000.100.											
Revenues												
Property Tax ¹ Property Tax Refunds-MTT		466,800 0	468,800 -4,250	473,488 -4,250	478,223 -4,250	483,005 -4,250	487,835 -4,250	492,714 -4,250	497,641 -4,250	502,617 -4,250	507,643 -4,250	512,720 -4,250
State Aid Revenue ²		56,000	56,000	53,000	50,000	47,000	44,000	41,000	38,000	35,000	32,000	29,000
Interest Earned		6,700	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800
Other Revenue		100	100	100	100	100	100	100	100	100	100	100
Total Revenues		529,600	525,450	527,138	528,873	530,655	532,485	534,364	536,291	538,267	540,293	542,370
Expenditures												
Professional and Contractual Services ³		182,700	178,580	182,152	185,795	189,511	193,301	197,167	201,110	205,132	209,235	213,420
Community Improvement Grants		0	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000
Fire Protection ⁴		81,150	81,200	82,200	83,200	84,200	85,200	86,200	87,200	88,200	89,200	90,200
Projects ⁵		411,000	960,000	450,000	400,000	350,000	300,000	250,000	225,000	200,000	200,000	200,000
Total Expenditures		674,850	1,259,780	754,352	708,995	663,711	618,501	573,367	553,310	533,332	538,435	543,620
Excess of revenue over expenditures		-145,250	-734,330	-227,214	-180,122	-133,055	-86,016	-39,003	-17,019	4,935	1,858	-1,250
Fund Balance - beginning of year		1,681,066	1,535,816	801,486	574,272	394,151	261,095	175,080	136,076	119,057	123,992	125,850
Projected Fund Balance - end of year		1,535,816	801,486	574,272	394,151	261,095	175,080	136,076	119,057	123,992	125,850	124,600
Fund Balance Policy ⁶		43,976	37,047	50,726	51,500	52,286	53,085	53,896	54,719	55,556	56,407	57,271
Amount over/(under) policy target		1,491,840	764,439	523,546	342,651	208,809	121,995	82,181	64,338	68,435	69,443	67,329
Fund balance percent of operating expe	enditures	582%	267%	189%	128%	83%	55%	42%	36%	37%	37%	36%

¹Taxable value increases 1%/year

²State Aid Revenue estimated to decrease \$3,000 annually

³Expenses increase 2%/year -- one time (non-recurring) expeditures in 2022

⁴Reimburse tax captures to Fire Fund for fire protection services

⁴Annual spending on projects assumption \$450,000 in 2023, then decreasing each year after 2023 until 2029

⁶Fund balance policy equals 2 months of normal operational expenditures or 16.7% of operating expenditures

Charter Township of Union West DDA Fund Long Term Forecast October, 2021

	Fiscal Year	Projected Year End 2021	Recommended Budget 2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Revenues												
Property Tax ¹ Property Tax Refunds-MTT Interest Earned		342,025 0 5,400	359,220 -4,000 4,400	362,812 -4,000 5,400	366,440 -4,000 5,100	370,105 -4,000 4,800	373,806 -4,000 4,500	377,544 -4,000 4,200	381,319 -4,000 3,900	385,132 -4,000 3,600	388,984 -4,000 3,300	392,874 -4,000 3,000
Total Revenues		347,425	359,620	364,212	367,540	370,905	374,306	377,744	381,219	384,732	388,284	391,874
Expenditures												
Professional and Contractual Services ²		29,605	8,670	8,843	9,020	9,201	9,385	9,572	9,764	9,959	10,158	10,361
Community Promotion		5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
Community Improvement Grants		0	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000
Fire Protection ³		60,000	59,000	60,000	61,000	62,000	63,000	64,000	65,000	66,000	67,000	68,000
Projects ⁴		13,000	650,000	380,000	380,000	380,000	380,000	380,000	380,000	380,000	380,000	330,000
Total Expenditures		107,605	762,670	493,843	495,020	496,201	497,385	498,572	499,764	500,959	502,158	453,361
Excess of revenue over expenditures		239,820	-403,050	-129,631	-127,480	-125,296	-123,079	-120,829	-118,545	-116,227	-113,875	-61,488
Fund Balance - beginning of year		1,222,457	1,462,277	1,059,227	929,596	802,116	676,820	553,741	432,912	314,368	198,141	84,267
Projected Fund Balance - end of year		1,462,277	1,059,227	929,596	802,116	676,820	553,741	432,912	314,368	198,141	84,267	22,779
Fund Balance Policy ⁵		15,768	18,779	18,974	19,170	19,367	19,565	19,762	19,961	20,160	20,360	20,561
Amount over/(under) policy target	_	1,446,509	1,040,448	910,622	782,945	657,453	534,176	413,150	294,407	177,981	63,907	2,218
Fund balance percent of operating expe	nditures	1546%	940%	817%	697%	582%	472%	365%	262%	164%	69%	18%

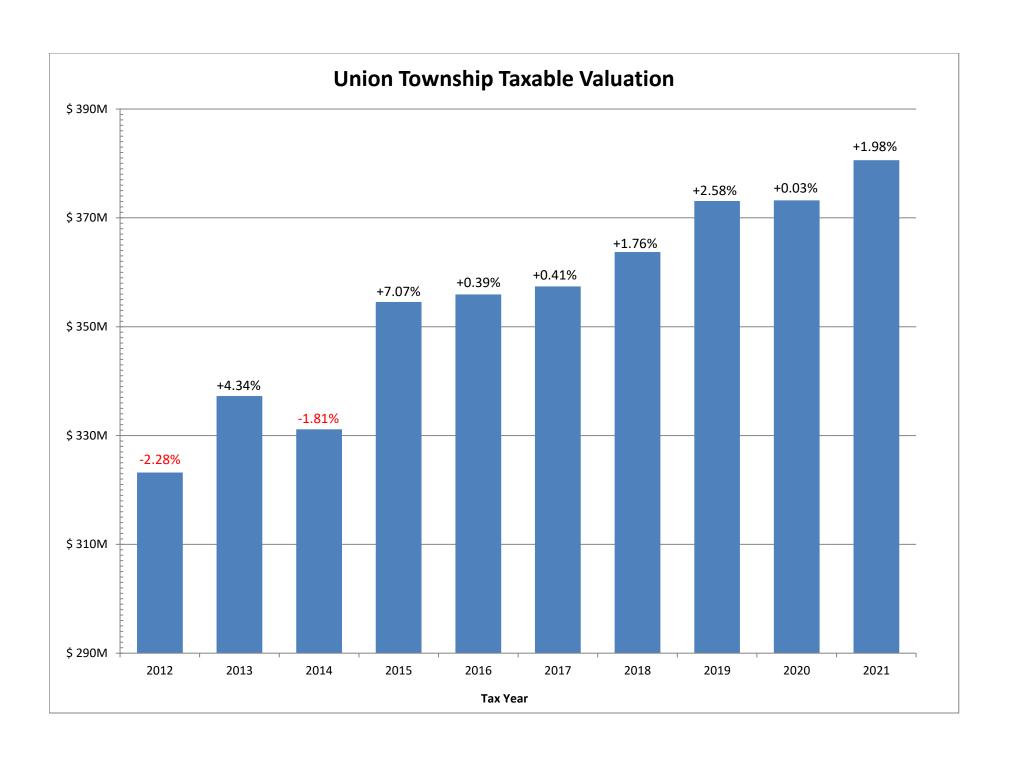
¹Taxable value increases 1%/year

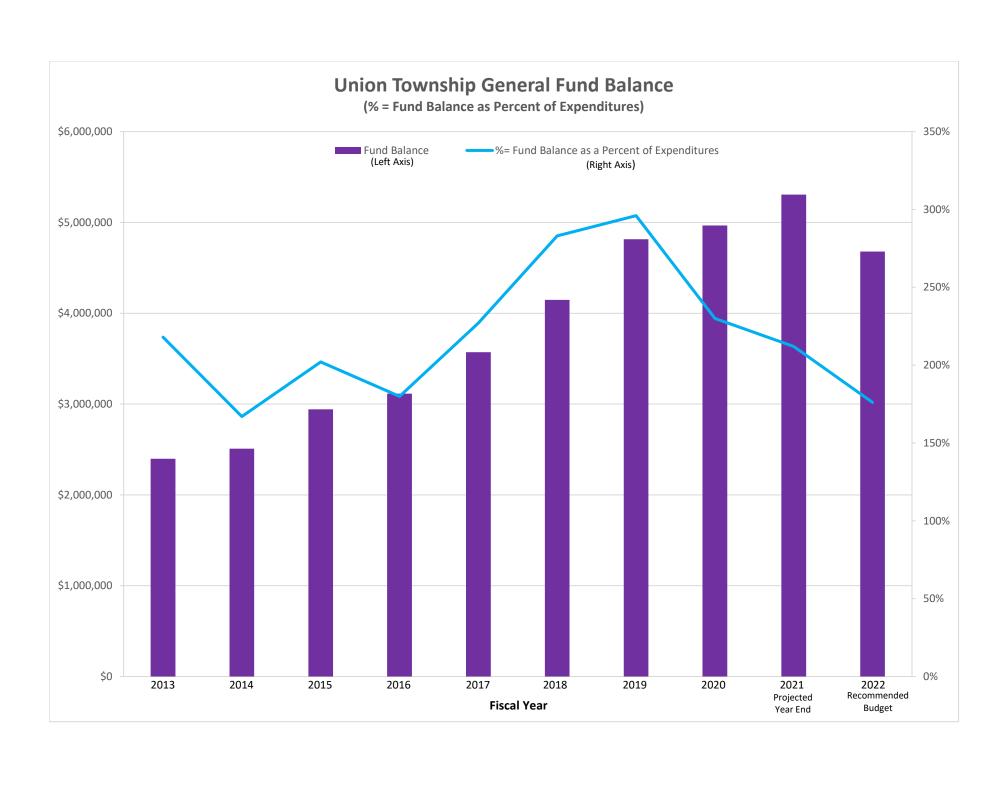
²Expenses increase 2%/year

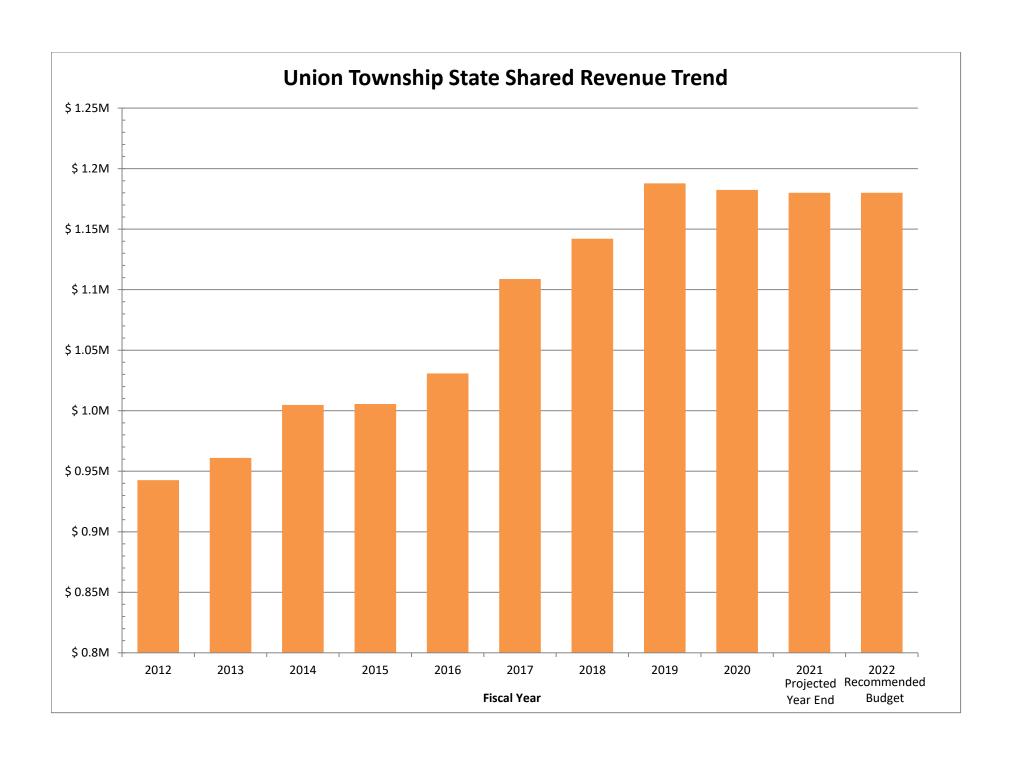
³Reimburse tax captures to Fire Fund for fire protection services' estimated to increase \$1,000 annually

 $^{^4\!}$ Annual spending on projects assumption \$380,000 annually beginning in 2023 until 2031

⁵Fund balance policy equals 2 months of normal operational expenditures or 16.7% of operating expenditures







Charter Township of Union

2022 - 2026 Proposed General Fund, Water, & Sewer Capital Improvement Plan

General Fund	2022 2023 2024 2025 2026 Pi	Project Totals
Parking Lot Repair - Lower Parking Lot	\$ 60,000.00 \$	60,000.0
Parking Lot Repair - Upper Parking Lot	\$ 60,000.00	60,000.0
Carpet Tile Back Offices, General Area, Etc. (Moved from 2021 to 2022	\$ 40,000.00 \$	40,000.0
Office Furniture Module (Manager office, Zoning Office, Building Inspector office, Treasurer office, Assessing Office, Rental Inspector Office)	\$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$ 10,000.00 \$	40,000.0
Painting Back Office, General Area, Etc. (Moved from 2021 to 2022)	\$ 15,000.00 \$	15,000.0
Painting - Lobby, Board Room, Small Conference Room	\$ 10,000.00	10,000.0
Exterior Painting	\$ 15,000.00 \$	15,000.0
Electronics Upgrade to Board Room (Moved from 2021 to 2022)	\$ 7,000.00	7,000.0
Barrier Free Picnic Tables	\$ 5,000.00 \$ 5,000.00 \$	10,000.0
Backstop & Fence Repair (Jameson Park & McDonald Park)	\$ 20,000.00 \$ 20,000.00 \$	40,000.0
Improvements/Legal-5243 Jonathon Lane	\$ 38,000.00 \$	38,000.0
Lawnmower Replacement-Trade in Scagg Mower	\$ 11,000.00 \$	11,000.0
Landscaping at McDonald Park near Large Pavilion	\$ 5,000.00	5,000.0
New Truck to replace Truck #14 for Zoning Administrator/Ordinance Enforcement	\$ 48,000.00	48,000.0
New Truck to replace Ford Escape for Rental Inspector	\$ 48,000.00	48,000.0
Alternative Energy Feasibility Study-Park & Township Hall	\$ 30,000.00 \$	30,000.0
Feasibility Study for Township Hall	\$ 20,000.00	20,000.0
Total General Fund Cost	\$ 312,000.00 \$ 40,000.00 \$ 90,000.00 \$ 30,000.00 \$ 5,000.00 \$	497,000.0

Water Projects & Capital Purchases	2022	2023	2024	2025	2026	Project Totals
Iron Removal Filter Maintenance/air scour backwash installation (Meridian 2021, Mission 2023) - 2022 Meridian Road moved from 2021	\$ 125,000.0	0 \$ 150,000.00				\$ 275,000.00
Vehicle Purchase (1/2 water and 1/2 sewer) (2021 truck with snow plow)		\$ 30,000.00		\$ 35,000.00		\$ 65,000.00
Well Cleaning & Maintenance Program (well #3 - 2022)	\$ 35,000.0	0 \$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 35,000.00	\$ 175,000.00
Installation of 700 gpm pressure filter /PFOS Removal(Isabella Well Site)			\$ 400,000.00			\$ 400,000.00
High service pump expansion Isabella Well Site			\$ 475,000.00			\$ 475,000.00
Isabella Treatment Plant building expansion to accommodate pressure filters and high service pumps			\$ 2,300,000.00			\$ 2,300,000.00
Isabella ground storage tank - replacement of protective cathode seams		\$ 350,000.00				\$ 350,000.00
Storage Tank Inspections (required every five years per EGLE)					\$ 35,000.00	\$ 35,000.00
Isabella/Mission Road Treatment Plants transmission main for reliability and redundancy (Put funds in "Assigned Fund Balance) - raw water & finished water line - (2023 project total project 564,920)	\$ 189,000.0	0 \$ 189,000.00				\$ 378,000.00
Installation of new 700 gpm rated well (2020 - replacement of well 1/2022 new well and transmission main at new location)	\$ 300,000.0	0				\$ 300,000.00
Equipment Storage Building Addition - 4795 S Mission (1/2 water & 1/2 sewer) (Total Project 280,000 - 2024 project)	\$ 35,000.0	0 \$ 35,000.00	\$ 35,000.00			\$ 105,000.00
Lead and Copper Service Line Replacment & hydrant head replacement - ongoing project	\$ 35,000.0	0 \$ 35,000.00	\$ 40,000.00	\$ 40,000.00	\$ 60,000.00	\$ 210,000.00
Water Reliability Study - EGLE Requirement / next due in 2027 - due every five years EGLE requirement	\$ 22,500.0	0				\$ 22,500.00
Meridian Road Control Panel Replacement (completing with iron removal filter rehab project)	\$ 40,000.0	0				\$ 40,000.00
Remove General Iron Removal Filter at Mission Road Treatment Plant				\$ 100,000.00		\$ 100,000.00
River Road High Service Pump Installation (moved from 2021 due to expected pump arrival time)	\$ 275,000.0	0				\$ 275,000.00
Total Water Cost	\$ 1,056,500.0	0 \$ 824,000.00	\$ 3,285,000.00	\$ 210,000.00	\$ 130,000.00	\$ 5,505,500.00

Items from the 2017 Water Reliability Study

Item from the 2019 Joint Water Study

Sewer Projects & Capital Purchases	2022	2023	2024	2025	2026		Project Totals
Sanitary Sewer Manhole Repair/sewer line repair	\$ 125,000.0	0 \$ 125,000.00	\$ 125,000.00	\$ 150,000.00	\$ 150,000	.00	\$ 675,000.00
Vehicle Purchase (1/2 water and 1/2 sewer) (2021 truck with snow plow)		\$ 30,000.00		\$ 35,000.00			\$ 65,000.00
Vactor Truck (funds in "Assigned Fund Balance') Total Purchase (425,000) - ordered in 2021/ delivery expected in 2022	\$ 425,000.0	0					\$ 425,000.00
Equipment Storage Building Addition - 4795 S Mission (1/2 water & 1/2 sewer) (Total Project 280,000 - 2024 project)	\$ 35,000.0	0 \$ 35,000.00	\$ 35,000.00				\$ 105,000.00
WWTP Sludge Storage Unit (est. 2023) deduct of 459,138 wwtp proj. 2013 (Total Project 525,000)	\$ 135,000.0	0 \$ 120,000.00					\$ 255,000.00
Pump Station Upgrades/Rehabilitation (Pump Station #1) - DDA/Twp Project - 215,000 contribution from EDA	\$ 710,000.0	0					\$ 710,000.00
Pump Station Upgrades/Rehabilitation (Pump Station #2)	\$ 100,000.0	0					\$ 100,000.00
Pump Station Upgrade/Rehabilitation (Pump Station #4)				\$ 600,000.00			\$ 600,000.00
Pump Station #18 - Pump Change - additional head capacity required	\$ 100,000.0	0					\$ 100,000.00
Pump Station Upgrade/Rehabilitation (Pump Station #10)		\$ 110,000.00					\$ 110,000.00
WWTP - Screw Pump #1 & #2 Repaint	\$ 20,000.0	0				:	\$ 20,000.00
WWTP - Screw Pump #1 & #2 Replacement (20 - 25 year life cycle - (est. 2026) (Total Project 198,000)	\$ 33,000.0	0 \$ 33,000.00	\$ 33,000.00	\$ 33,000.00	\$ 33,000	.00	\$ 165,000.00
WWTP Fine Screen Installation (second fine screen installation) (est - 2023) (Total Project 300,000)	\$ 75,000.0	0 \$ 75,000.00					\$ 150,000.00
Pump Station Upgrades/Rehabilitation (Pump Station #5)	\$ 500,000.0	0					\$ 500,000.00
Pump Station #5 manhole waterstop & Infiltration Study - dye testing	\$ 60,000.0	0					\$ 60,000.00
Bypass Manhole Rehab (#9) not completed in 2020 - requires easement	\$ 75,000.0	0				:	\$ 75,000.00
Air Release Structure Replacment (approximately 8- structures per year - sewer collection system forcemains)	\$ 30,000.0	0 \$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000	.00	\$ 150,000.00
Total Sewer Cost	\$ 2,423,000.0	0 \$ 558,000.00	\$ 223,000.00	\$ 848,000.00	\$ 213,000	.00	\$ 4,265,000.00

CHARTER TOWNSHIP OF UNION FY 2022 - GENERAL APPROPRIATIONS RESOLUTION

At a meeting held of the Township Board of the Charter Township of Union, Isabella County, Michigan held at 2010 South Lincoln Road, Mt. Pleasant Michigan 48858 on the 15th day December 2021:

Present
Absent
The following budget resolution was offered by; and supported by
WHEREAS, the Township Board received the proposed 2022 Township Budget in October, 2021; and
WHEREAS, the Township Board deliberated over the FY 2022 budget throughout the fall of 2021 and set the public hearing on November 10, 2021; and
WHEREAS, the Township Board held a public hearing on November 23, 2021; and
WHEREAS, this resolution serves as the General Appropriation Act for the Township;
NOW THEREFORE, BE IT RESOLVED that the Township Board of the Charter Township of Union, Isabella County, Michigan, hereby adopts the 2022 budget for the various funds as shown in the attached budget document at the department level subject to all Township policies regarding the expenditure of funds, budget management, budget reporting, other financial related policies, and technical typographical corrections, if any.
BE IT FURTHER RESLOVED that the attached fee scheduled is hereby established for FY 2022;
BE IT FURTHER RESOLVED that the following millage subject to reduction by the Headlee Millage Reduction Fraction is to be levied for the fiscal year 2022: General Operating 1.0000 mills Fire Millage 2.2500 mills
ADOPTED: AYES: NAYES: ABSENT:
I hereby certify that the foregoing constitutes a true and complete copy of a Resolution adopted by the Board of Trustees of the Charter Township of Union, County of Isabella, Michigan, at a regular meeting held on Wednesday, December 15, 2021
Lisa Cody, Clerk

Notice of Public Hearing Language for Morning Sun to be Published Sunday, November 14, 2021

"The Charter Township of Union Board of Trustees will hold a public hearing on the proposed budget for the fiscal year 2022 at the Township Hall located at 2010 S. Lincoln Rd., Mt. Pleasant, MI on November 23, 2021 at 7:00 pm. **The property tax millage rate proposed to be levied to support the proposed budget will be a subject of this hearing**. A copy of the budget is available for public inspection at the Township Hall located at 2010 S. Lincoln Rd., Mt. Pleasant, MI 48858."