

Telephone: (262) 521-5272 • Fax: (262) 521-5265 • E-mail: contactus@waukesha-water.com

2021 BUDGET

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<u>2021</u>

Capital expenditures are budgeted at \$53.2 million in 2021, a \$38.8 million increase over the projected 2019 capital expenditures of \$14.4 million. The capital budget consists of \$45.9 million related to the future water supply project, with the remaining \$7.3 million representing the routine capital projects for the year. Please note that this amount does not include any capital items related to the return flow portion of the project as that will be covered under the City's Wastewater Fund. The return flow estimates are noted in the document for information purposes only.

To fund the 2021 capital plan, the Utility plans to issue \$45.9 million of federal WIFIA Loans to cover all future water supply expenditures. The Utility will also utilize the 2018 Bond Anticipation Note ("draw bond") to finance \$7.3 million of routine capital costs. Additionally, the Utility plans to utilize general obligation debt to refinance 2016 NANs that are maturing in 2021.

A summary of significant capital expenditures is attached.

"Net Income" is budgeted at \$1.4 million, up from \$0.2 million projected for 2020. The Utility expects the operating revenues to increase due to a planned 2-step increase in rates (starting with a 17% increase, ending at 25%) that is expected to be effective on February 1, 2021. Consumption is assumed to follow the trends established in 2020 due to COVID-19 impacts. The Managers' expenses are budgeted to increase in 2021 to \$5.8 million. This represents a 17% increase from 2020 projected.

The primary reasons for the increase in operating expenses include an expected increase in GWA project amortization, an increase in pumping power expenses, increased printing and credit card fees from monthly billing and increases in wages and benefits. Wage and benefit increases relate to a 2.00% wage adjustment for employees receiving a solid performance evaluation, an addition of 2 positions (Customer Service and Operations), an increase of 8% in dental premiums and a 9% increase in health insurance premiums.

A detailed understanding of the expenses can be gained by examining the Significant Expenses and Variance Analysis (both attached).

The Utility's cash position will improve in 2021. The Capital, Operating and borrowing plans combine to produce a cash balance at year end of \$40.8 million, up from the \$34.7 million projected for 2020. Cash reserves are being managed tightly to deal with the construction schedule variability associated with the future water supply project.

The Utility's Return on Rate Base is budgeted at 4.61%. This is less than the 5.1% allowed by the Public Service Commission in the 2017 rate case, but very close the current market rate of 4.9% as noted by PSC staff. The Debt Service Revenue Ratio is budgeted at 3.60, exceeding the required 1.1 ratio. The cash balance meets the working capital requirements in the debt covenants.

WWU KEY INDICATORS 2021

| | Actual | Actual | Actual | Projected | Budgeted |
|-----------------------------------|---------------|---------------|---------------|---------------|---------------|
| | 2017 | 2018 | 2019 | 2020 | 2021 |
| Capital Budget | \$ 17,646,185 | \$ 13,233,220 | \$ 12,955,687 | \$ 14,762,227 | \$ 53,886,887 |
| Feet Replaced | 7,176 | 10,390 | 13,172 | 10,874 | 9,900 |
| Rate Increase | 0% | 9% | 0% | 0% | 25% |
| Managers' Margin | 4,806,794 | 6,757,262 | 5,915,993 | 6,480,971 | 7,735,922 |
| Average Annual Bill - Residential | \$ 321.34 | \$ 344.40 | \$ 344.40 | \$ 344.40 | \$ 430.50 |
| Net Operating Income - PSC | 2,451,890 | 3,312,831 | 2,320,909 | 2,282,594 | 3,363,936 |
| Average Net Rate Base | \$ 61,168,131 | \$ 63,461,035 | \$ 67,001,288 | \$ 69,281,288 | \$ 73,014,288 |
| Return on Rate Base | 4.01% | 5.22% | 3.46% | 3.29% | 4.61% |
| | | | | | |
| | | | | | |
| Rev. Debt Coverage - 1.1 Req. | 9.42 | 3.09 | 3.27 | 4.04 | 3.60 |
| YE Cash Bal Actual/Projected | \$ 27,854,164 | \$ 29,854,983 | \$ 36,941,484 | \$ 34,736,700 | \$ 40,779,286 |

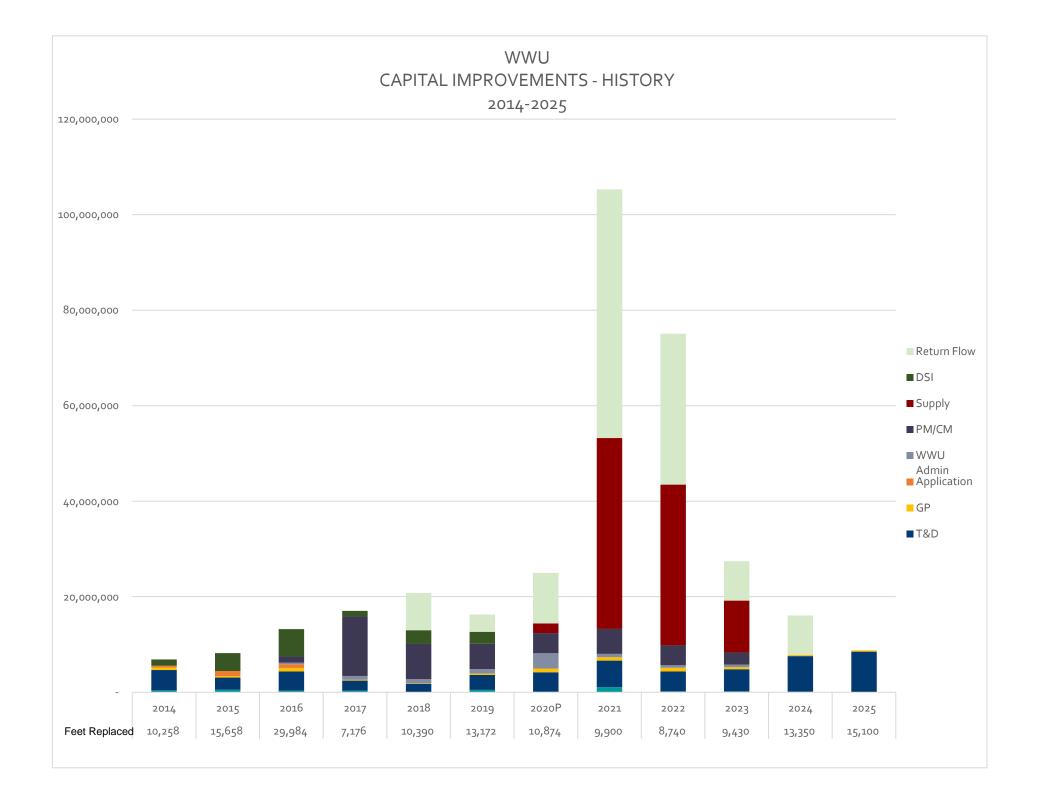


2021

Summary History Significant Items Cash Borrowing GWA Admin & Project Management GWA Supply GWA Return Flow Source Pumping & Treatment Transmission & Distribution General Plant Contributed Plant

WAUKESHA WATER UTILITY Capital Improvement Plan Summary 2021

| Year | WWU Admin & PM/CM | Supply (FWS) | Source, Pumping & Treatment | Transmission & Distribution | General Plant | Total Utility | % Δ from 20 B | Return Flow (FWS) | Developer Contributed (Table 5) | Total Capital Improvement Plan |
|------------------|------------------------|-------------------------|-----------------------------------|--------------------------------|----------------------|--------------------------|----------------------------|--------------------------|---------------------------------------|--------------------------------------|
| 2020 B 2020 P | 5,168,539 7,440,478 | 37,278,000 2,012,000 | 227,842 89,639 | 5,645,275 4,079,123 | 1,720,089 760,434 | 50,039,745 14,381,674 | -71% | 50,986,589 10,599,578 | 451,482 380,553 | 101,477,816 25,361,804 |
| 2021 | 5,923,228 | 39,989,600 | 1,039,483 | 5,572,280 | 707,156 | 53,231,746 | 92% | 52,051,850 | 655,141 | 105,938,737 |
| 2022 | 4,712,416 | 33,674,000 | 176,000 | 4,168,032 | 752,180 | 43,482,627 | -33% | 31,587,115 | 517,847 | 75,587,589 |
| 2023 | 3,113,731 | 10,824,400 | 196,000 | 4,598,489 | 429,600 | 19,162,219 | -14% | 8,250,537 | 535,609 | 27,948,365 |
| 2024 | - | - | 101,000 | 7,445,525 | 283,128 | 7,829,653 | 11% | - | 553,981 | 8,383,633 |
| 2025 | - | - | 41,000 | 8,456,199 | 256,672 | 8,753,871 | 35% | - | 572,982 | 9,326,853 |
| Total | \$ 13,749,374 | \$ 84,488,000 | \$ 1,553,483 | \$ 30,240,524 | \$ 2,428,735 | \$ 132,460,116 | | \$ 91,889,502 | \$ 2,835,560 | \$ 227,185,178 |



WAUKESHA WATER UTILITY CIP SIGNIFICANT ITEMS > \$100,000 2021

FUTURE WATER SUPPLY

| WWU Administration Internal Labor Legal & Regulatory Lobbying Project Management Construction Management | \$ 282,331 137,500 117,476 2,213,000 3,105,921 | | | |
|---|---|----|------------|-----|
| Water Supply Pipeline 84th to Coffee and Schwartz - Contract Package #2A Water Supply Pipeline Coffe and Schwartz to BPS and Water Connection- | 15,988,000 | | | |
| Contract Package #2B | 5,750,000 | | | |
| Booster Pumping Station & Reservoirs - Contract Package #3 | 16,520,000 | | | |
| Water Tower - Contract Package #3A | 1,731,600 | \$ | 45,845,828 | |
| ROUTINE | | | | |
| Pumping Equipment | \$ 530,589 | | | |
| Treatment Equipment | 454,913 | | | |
| Main Replacement - 9,400 feet | 4,733,795 | | | |
| Hydrant Replacement | 121,262 | | | |
| Valve Replacements | 235,875 | | | |
| Water Meter Replacement Financial/Billing/ERP Software | 238,730 384,818 | \$ | 6,699,983 | |
| | 304,010 | Ψ | 0,099,903 | |
| | | \$ | 52,545,810 | 99% |
| TOTAL CAPITAL BUDGET | | \$ | 53,231,746 | |
| RETURN FLOW | | \$ | 52,051,850 | |
| CONTRIBUTED CAPITAL | | \$ | 655,141 | |

WAUKESHA WATER UTILITY STATEMENT OF PROJECTED SOURCES AND USES OF CASH SEPTEMBER 2020 - DECEMBER 2020

| Cash Balance - August 31,2020 |
|-------------------------------|
|-------------------------------|

\$30,555,931

SOURCES 9/1 - 12/31:

| <u>Operations:</u> | | | |
|--|--------------|--------------|--------------|
| Customers - water sales | \$3,930,798 | | |
| Waste Water Utility - joint metering billing | 249,800 | | |
| Rent of utility property - cellular leases | 117,902 | | |
| Receipts on sewer bills | 5,912,482 | | |
| Receipts on return flow bills | 1,524,489 | | |
| Other - miscellaneous | 206,047 | | |
| Total Cash From Operating Activities | \$11,941,518 | | |
| Capital and Related Financing Activities: | | | |
| Grants | \$0 | | |
| Contributions | 92,444 | | |
| Issuance of long-term debt - 2018 BAN Draws | 3,107,540 | | |
| Issuance of long-term debt - WIFIA (Refinance) | 20,794,498 | | |
| Issuance of long-term debt - WIFIA | 8,990,631 | | |
| Return Flow Cap Costs paid by City | 17,584,327 | | |
| Interest income | 19,200 | | |
| Total Cash From Capital/ Investing Activities | \$50,588,640 | | |
| Total Cash Receipts | | \$62,530,158 | |
| | | | |
| | | | |
| USES 9/1 - 12/31: Salaries, wages, payroll taxes and benefits | \$1,418,492 | | |
| Subcontracted and outside services | 197,039 | | |
| Disbursement to city for sewer transfer | 5,850,256 | | |
| Disbursement to city for return flow transfer | 1,520,133 | | |
| Pumping power | 244,038 | | |
| Purchase of materials and supplies | 1,962,639 | | |
| Tax equivalent - PILOT | 0 | | |
| Acquisition of capital assets | 4,630,154 | | |
| Acquisition of capital assets - Return Flow | 19,538,141 | | |
| Debt service - principal | 1,280,000 | | |
| Debt service - principal refinanced or called | 20,800,000 | | |
| Debt service - interest | 908,497 | | |
| Total Cash Used | | \$58,349,389 | |
| Net Change in Cash | | | \$4,180,769 |
| Cash Balance - December 31, 2020 | | | \$34,736,700 |

WAUKESHA WATER UTILITY CIP BORROWED FUNDS - BUDGET 2021

| | | Less Funds | | Plus Debt | Borrowed Funds | | |
|----------------|------------|--------------------------|-------------|-------------|----------------|-------------|--------------|
| <u>Capital</u> | Budget | Remaining ⁽¹⁾ | Less Grants | Refinancing | Needed | Less: WIFIA | Cash Funding |
| FWS | 45,912,828 | - | | - | 45,912,828 | 45,912,828 | - |
| Routine | 7,318,918 | 7,318,918 | - | - | - | - | - |
| _ | 53,231,746 | 7,318,918 | - | - | 45,912,828 | 45,912,828 | - |

Notes:

- (1) Approximately \$7.3 million will be financed with proceeds from the 2018 BAN ("Draw Bond").
- (2) The following estimates the general oblifation (GO) debt outstanding issued with the approval of the City

| GO Debt Authorized by City for WWU | \$ 50,000,000 |
|---|------------------|
| Estimated GO Debt Outstanding at 12/31/2020 | 30,450,000 |
| GO Debt "Available" at 12/31/2020 | 19,550,000 |
| Estimated GO Debt Repaid in 2021 | 1,635,000 |
| GO Debt Available in 2021 | \$ 21,185,000 |

(3) The balance of the 2016 NANs and 2017 NANs are planned for refinancing in 2021 (approx. \$7.8 million)

WWU GWA - Admin PM/CM

| | | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | |
|-------------|--|---|--|---|--|--|--|---|
| Job # | Description | Projected | Budget per WS | Budget Macro | Budget Macro | Budget Macro | Budget Macro | 2021 - 2025 Total |
| | GWA | | | | | | | |
| | | | | | | | | |
| 1/GLEW0006 | | 236 746 | 282 331 | 331 272 | 379 039 | | - | 992,641 |
| 2/GLEW0002 | | | | | , | - | - | 158,600 |
| 3/GLEW0003 | | | , | | | - | - | 192,500 |
| GLEW0001 | Lobbying | 101,000 | 117,476 | 54,691 | 54,892 | - | - | 227,059 |
| 01/GLESD001 | Route Determination/Water Quality | | | | | | | - |
| 01/GLCEF001 | Effluent Land | | | | | | | - |
| | | | | | | | | |
| | GWA WWU Admin | 3,084,746 | 604,307 | 471,763 | 494,731 | - | - | 1,570,801 |
| | | | | | | | | |
| | | | 2,108,000 | 1,799,000 | 849,000 | - | - | 4,756,000 |
| | | | | | | | | - |
| GLCSD002 | Water Quality Studies - GWA Supply | 148,377 | 105,000 | 70,000 | 70,000 | - | - | 245,000 |
| | GWA Project Management | 3,890,000 | 2,213,000 | 1,869,000 | 919,000 | - | - | 5,001,000 |
| GLEW0009 | Construction Management - Supply | 465,732 | 3,105,921 | 2,371,653 | 1,700,000 | | | 7,177,574 |
| | GWA Construction Management | 465,732 | 3,105,921 | 2,371,653 | 1,700,000 | - | - | 7,177,574 |
| | TOTAL WWU ADMIN & PM/CM | 7,440,478 | 5,923,228 | 4,712,416 | 3,113,731 | | - | 13,749,374 |
| | 1/GLEW0006 2/GLEW0002 3/GLEW0003 GLEW0001 11/GLESD001 11/GLCEF001 5/GLEW0005 GLEW0007 GLCSD002 | GWA Utility Costs 1/GLEW0006 Internal Labor & Incidentals 2/GLEW0002 Financial Planning 3/GLEW0003 Legal & Regulatory GLEW0001 Lobbying 01/GLESD001 Route Determination/Water Quality 01/GLCEF001 Effluent Land 6WA WWU Admin 5/GLEW0005 Project Management - Supply GLCSD002 Water Quality Studies - GWA Supply GWA Project Management GLEW0009 Construction Management - Supply | GWA Utility Costs 1/GLEW0006 Internal Labor & Incidentals 236,746 2/GLEW0002 Financial Planning 30,000 3/GLEW0003 Legal & Regulatory 2,717,000 GLEW0001 Lobbying 101,000 01/GLESD001 Route Determination/Water Quality 01/GLCEF001 Effluent Land 5/GLEW0005 Project Management - Supply 3,740,000 GLEW0007 Pipe Loop Testing/ Water Quality 1,623 GLCSD002 Water Quality Studies - GWA Supply 148,377 GWA Project Management 3,890,000 GLEW0009 Construction Management - Supply 465,732 | Job #DescriptionProjectedWSGWAImage: Construction ManagementGWAImage: Construction ManagementImage: Construction Management1/GLEW0006Internal Labor & Incidentals236,746282,3312/GLEW0002Financial Planning30,00067,0003/GLEW0003Legal & Regulatory2,717,000137,500GLEW0001Lobbying101,000117,4761//GLESD001Route Determination/Water QualityImage: Construction Management - Supply3,740,0001//GLCSD002Project Management - Supply3,740,0002,108,000GWA Project Management - Supply1,623Image: Construction Management - Supply148,377GLEW0009Construction Management - Supply465,7323,105,921GWA Construction Management - Supply465,7323,105,921Image: Construction Management - Supply465,7323,105,921 <t< td=""><td>Job #DescriptionProjectedWSBudget MacroGWAInternal CostsInternal Labor & Incidentals236,746282,331331,272I/GLEW0006Internal Labor & Incidentals236,746282,331331,2722/GLEW0002Financial Planning30,00067,00058,3003/GLEW0003Legal & Regulatory2,717,000137,50027,500GLEW0001Lobbying101,000117,47654,691I/GLESD001Route Determination/Water QualityInternalInternalI/GLESD001Effluent LandInternalInternalGWA WWU Admin3,084,746604,307471,763GLCSD002Project Management - Supply3,740,0002,108,0001,799,000GLCSD002Water Quality Studies - GWA Supply148,377105,00070,000GLEW0009Construction Management - Supply465,7323,105,9212,371,653GWA Construction Management - Supply</td></t<> <td>Job # Description Projected WS Budget Macro Budget Macro GWA </td> <td>Job #DescriptionProjectedWSBudget MacroBudget MacroBudget MacroGWAInternal Labor & Incidentals236,746282,331331,272379,039-1/GLEW0006Internal Labor & Incidentals236,746282,331331,272379,039-2/GLEW0002Financial Planning30,00067,00058,30033,300-3/GLEW0003Legal & Regulatory2,717,000137,50027,50027,500-GLEW0001Lobbying101,000117,47654,69154,892-I/GLESD011Route Determination/Water Quality101,000117,47654,69154,892-1/GLESD012Effluent Land5/GLEW005Project Management - Supply3,740,0002,108,0001,799,000849,000-GLCSD002Water Quality Studies - GWA Supply148,377105,00070,00070,000-GLEW0009Construction Management - Supply465,7323,105,9212,371,6531,700,000GLEW0009Construction Management - Supply465,7323,105,9212,371,6531,700,000</td> <td>Job #DescriptionProjectedWSBudget MacroBudget MacroI/// GLEW0001Ingent Land</td> | Job #DescriptionProjectedWSBudget MacroGWAInternal CostsInternal Labor & Incidentals236,746282,331331,272I/GLEW0006Internal Labor & Incidentals236,746282,331331,2722/GLEW0002Financial Planning30,00067,00058,3003/GLEW0003Legal & Regulatory2,717,000137,50027,500GLEW0001Lobbying101,000117,47654,691I/GLESD001Route Determination/Water QualityInternalInternalI/GLESD001Effluent LandInternalInternalGWA WWU Admin3,084,746604,307471,763GLCSD002Project Management - Supply3,740,0002,108,0001,799,000GLCSD002Water Quality Studies - GWA Supply148,377105,00070,000GLEW0009Construction Management - Supply465,7323,105,9212,371,653GWA Construction Management - Supply | Job # Description Projected WS Budget Macro Budget Macro GWA | Job #DescriptionProjectedWSBudget MacroBudget MacroBudget MacroGWAInternal Labor & Incidentals236,746282,331331,272379,039-1/GLEW0006Internal Labor & Incidentals236,746282,331331,272379,039-2/GLEW0002Financial Planning30,00067,00058,30033,300-3/GLEW0003Legal & Regulatory2,717,000137,50027,50027,500-GLEW0001Lobbying101,000117,47654,69154,892-I/GLESD011Route Determination/Water Quality101,000117,47654,69154,892-1/GLESD012Effluent Land5/GLEW005Project Management - Supply3,740,0002,108,0001,799,000849,000-GLCSD002Water Quality Studies - GWA Supply148,377105,00070,00070,000-GLEW0009Construction Management - Supply465,7323,105,9212,371,6531,700,000GLEW0009Construction Management - Supply465,7323,105,9212,371,6531,700,000 | Job #DescriptionProjectedWSBudget MacroBudget MacroI/// GLEW0001Ingent Land |

WWU GWA - Supply

| | | | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | |
|-----------|-----------|--|-----------|---------------|--------------|--------------|--------------|--------------|-------------|
| | | | | | | | | | |
| | | | | | | | | | 2021 - 2025 |
| Account # | Job # | Description | Projected | Budget per WS | Budget Macro | Budget Macro | Budget Macro | Budget Macro | Total |
| | | SUPPLY | | | | | | | |
| | 01.000005 | | 500.000 | | | | | | |
| | GLCS0005 | Supply Pump Station Land | 500,000 | - | - | - | - | - | - |
| | | Water Supply Pipeline 84th to Coffee and Schwartz - | | | | | | | |
| 320 | GLCS0002 | Contract Package #2A | 1,512,000 | 15,988,000 | 9,324,000 | 1,176,000 | - | - | 26,488,000 |
| | | Water Supply Pipeline Coffee and Schwartz to BPS and | | | | | | | |
| | | Water Connection- Contract Package #2B | - | 5,750,000 | 5,750,000 | - | - | - | 11,500,000 |
| | | Booster Pumping Station & Reservoirs - Contract | | | | | | | |
| 321 | GLCS0003 | Package #3 | | 16,520,000 | 16,520,000 | 8,260,000 | - | - | 41,300,000 |
| | GLCS0006 | Water Tower - Contract Package #3A | | 1,731,600 | 2,080,000 | 1,388,400 | - | - | 5,200,000 |
| | | | | | | | | | |
| | | TOTAL SUPPLY | 2,012,000 | 39,989,600 | 33,674,000 | 10,824,400 | - | - | 84,488,000 |
| | | | | | | | | | |

WWU GWA - Return Flow

| | | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | |
|----------|---|------------|---------------|--------------|--------------|--------------|--------------|----------------------|
| Job # | Description | Projected | Budget per WS | Budget Macro | Budget Macro | Budget Macro | Budget Macro | 2021 - 2025 Total |
| | RETURN FLOW | | | | | | | |
| | Return Flow | | | | | | | |
| | Return Flow Pipeline - Contract Package #5 | 3,100,400 | 17,995,800 | 9,402,300 | 3,201,500 | - | - | 30,599,600 |
| | Return Flow Pipeline Combined Corridor - Contract | | | | | | | |
| | Package #2B | - | 3,450,000 | 3,450,000 | - | - | - | 6,900,000 |
| | Return Flow Outfall & Pipeline - Contract Package | | | | | | | |
| | #6 | 1,521,300 | 24,986,200 | 15,720,100 | 3,872,400 | - | - | 44,578,700 |
| | | | | | | | | |
| | Return Flow Contract Package Total | 4,621,700 | 46,432,000 | 28,572,400 | 7,073,900 | - | - | 82,078,300 |
| | | | | | | | | |
| | Project & Construction Management | | | | | | | |
| GLEW0008 | Return Flow Land | 630,876 | 250,000 | | | | | 250,000 |
| GLEW0008 | Easements | 110,505 | | | | | | - |
| GLEW0008 | Route Determination/Water Quality | | | | | | | - |
| GLEW0008 | Program Management | 2,714,000 | 1,462,000 | 1,557,400 | 405,800 | | | 3,425,200 |
| GLEW0008 | Construction Management | 2,000,000 | 3,500,000 | 1,200,000 | 500,000 | - | - | 5,200,000 |
| GLEW0008 | Administration | 468,394 | 337,548 | 199,918 | 211,718 | - | - | 749,184 |
| GLEW0008 | Internal Labor & Incidentals | 54,102 | 70,302 | 57,397 | 59,119 | - | - | 186,818 |
| | | | | | | | | |
| | Return Flow Admin Cost Total | 5,977,878 | 5,619,850 | 3,014,715 | 1,176,637 | - | - | 9,811,202 |
| | TOTAL RETURN FLOW | 10,599,578 | 52,051,850 | 31,587,115 | 8,250,537 | - | - | 91,889,502 |

WWU CIP Source, Pumping Treatment

| | | | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | |
|-----------|--------|---------------------------------------|-----------|------------------|--------------|--------------|--------------|--------------|----------------------|
| Account # | Job # | Description | Projected | Budget per WS | Budget Macro | Budget Macro | Budget Macro | Budget Macro | 2021 - 2025 Total |
| 2050 200 | | Conital Dumping Equipment | | 00.054 | 145.000 | 100.000 | 25.000 | 25.000 | 277 254 |
| 3250-300 | | Capital Pumping Equipment | 40.000 | 22,354 | 145,000 | 160,000 | 25,000 | 25,000 | 377,354 |
| | | Spare Cables #8 | 18,000 | - | - | - | - | - | - |
| | W01259 | River Valley Generator | 15,000 | - | - | - | - | - | - |
| | W01258 | Well #9 Drive Replacement | 35,000 | - | - | - | - | - | - |
| | | Well #10 | - | 403,229 | - | - | - | - | 403,229 |
| | | Highline Booster Generator | - | 105,007 | - | - | - | - | 105,007 |
| 3210-300 | | Capital Pumping Structure Improvement | 7,500 | 5,613 | 6,000 | 6,000 | 6,000 | 6,000 | 29,613 |
| 5210-500 | | Station Roof Replacement | 7,500 | 48,368 | 15,000 | 20,000 | 60,000 | 0,000 | 143,368 |
| | | Station Root Replacement | | 40,300 | 15,000 | 20,000 | 00,000 | | 140,000 |
| 3320-300 | | Tmnt Equipment Update | - | 417,785 | 10,000 | 10,000 | 10,000 | 10,000 | 457,785 |
| | | 2 Chemical Scales | 14,139 | 17,128 | - | - | - | - | 17,128 |
| | | Chemical Feed Equipment | - | 20,000 | - | - | - | - | 20,000 |
| | | TOTAL SOURCE, PUMPING, & TREATMENT | 89,639 | 1,039,483 | 176,000 | 196,000 | 101,000 | 41,000 | 1,553,483 |
| | | | | | | | | | |

WWU CIP Transmission Distribution

| | | | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | |
|-----------|---------|--|-----------|---------------|--------------|--------------|---------------|---------------|----------------------|
| Account # | Job # | Description | Projected | Budget per WS | Budget Macro | Budget Macro | Budget Macro | Budget Macro | 2021 - 2025 Total |
| | | Total Dankassment Frankasa Dudantad | 10.074 | 0.000 | 0.740 | 0.400 | 40.050 | 45 400 | |
| | | Total Replacement Footage Budgeted Total Replacement Cost per Foot | 10,874 | 9,900 389 | 8,740 403 | 9,430 417 | 13,350 431 | 15,100 513 | |
| | | Total Replacement Cost per Foot | | 389 | 403 | 417 | 431 | 513 | |
| 3431-600 | | Water Main Improvements | | 1.906 | 3.520.773 | 3.929.025 | 5.753.086 | 7.739.999 | 20.944.788 |
| | M00501 | Water han improvements Waukesha West By-Pass - Genesee Rd to Fiddlers | | 1,000 | 0,020,110 | 0,020,020 | 0,700,000 | 1,100,000 | 20,044,700 |
| | 1000001 | Creek | 12.000 | | | | | | |
| | M00532 | Hartwell - Wabash to Newhall & Oxford - Hartwell to | 12,000 | - | - | - | - | | |
| | 1000002 | East | 884,592 | _ | _ | _ | _ | _ | _ |
| | | Easement - Oakmont to Pebble Valley Zone | | 431,839 | _ | _ | _ | _ | 431,839 |
| | M00543 | Barstow - WI to North | 1,219,483 | | _ | _ | _ | _ | |
| | 1100010 | Riverfront Plaza - Broadway to Barstow | 1,210,100 | _ | _ | _ | _ | _ | _ |
| | | Main St - Barstow Crossing | | - | - | - | - | _ | - |
| | M00545 | Tenny and Roberta | 683,039 | _ | _ | - | - | _ | _ |
| | M00551 | Scott | 368,625 | _ | _ | - | - | _ | _ |
| | 1100001 | Additional Streets To Be Determined by City | 000,020 | _ | _ | - | - | _ | _ |
| | M00546 | W. St. Paul - Mountain to Madison | 13.625 | 19,936 | _ | - | - | _ | 19,936 |
| | M00547 | Madison Street Utility & Street Improvements | | | - | - | - | _ | |
| | M00548 | Area 1 & 2 Flood Mitigation -Watermain Offsets for | | | | | | | |
| | | Storm Swr | 75,000 | - | - | - | - | - | - |
| | M00553 | E Broadway Meter Pit Removal Main Relay | 225,000 | - | _ | - | - | _ | _ |
| | | Prairie - College to St Paul | | 1,492,738 | _ | - | - | _ | 1,492,738 |
| | | Sunset - Chapman to Center | - | 906,093 | _ | _ | - | _ | 906,093 |
| | | Perkins - Main to Arcadian | - | 971,487 | - | - | - | - | 971,487 |
| | | Caldell, Fairmont, and Lawndale | - | 802,861 | - | - | - | - | 802,861 |
| | | Oxford & Downing | - | 213,441 | - | - | - | - | 213,441 |
| | | Oakmont PRV | - | 106,934 | - | - | - | - | 106,934 |
| | | Main Inventory | 22,556 | | - | - | - | - | - |
| 3451-300 | | Laterals Replacement - Street Only | 18,197 | 24,016 | 24,835 | 25,687 | 26,568 | 27,480 | 128,587 |
| 3481-300 | | Hydrant Replacement | 92,819 | 121,262 | 125,421 | 129,723 | 134,173 | 138,775 | 649,354 |
| 3431-300 | | Valve Replacements | 227,038 | 235,875 | 243,966 | 252,334 | 260,989 | 269,941 | 1,263,104 |
| 3431-300 | | Manhole to valve box conversions | 5,548 | 5,160 | 5,337 | 5,520 | 5,709 | 5,905 | 27,630 |
| 3461-300 | | Water Meter Sets 5/8" - 6" | 231,600 | 238,730 | 247,700 | 256,200 | 265,000 | 274,100 | 1,281,730 |
| 3461-300 | | Automated Meter Reading | - | - | - | - | 1,000,000 | - | 1,000,000 |
| 3420-300 | | Reservoirs | - | - | - | - | - | - | - |
| | | | 4 070 400 | F 530 000 | 4 400 000 | 4 500 400 | 7 445 565 | 0.450.400 | 00 0 40 FC 4 |
| | | TOTAL TRANSMISSION & DISTRIBUTION | 4,079,123 | 5,572,280 | 4,168,032 | 4,598,489 | 7,445,525 | 8,456,199 | 30,240,524 |

WWU CIP General Plant

| | | | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | |
|-----------|--------|-----------------------------------|-----------|------------------|--------------|--------------|--------------|--------------|----------------------|
| Account # | Job # | Description | Projected | Budget per WS | Budget Macro | Budget Macro | Budget Macro | Budget Macro | 2021 - 2025 Total |
| 3890 |) | Land | - | | - | - | | | |
| | - | | | | | | | | + |
| 3900 |) | General Struct & Improvements | | | | | | | - |
| | - | Tile | - | 37,541 | - | - | - | - | 37,541 |
| | | Access Control/FAB Upgrades | - | - | 35,000 | - | - | - | 35,000 |
| | | Front Desk Remodel | 15,000 | - | - | - | - | - | - |
| | | Carpet | - | 37,541 | - | - | - | - | 37,541 |
| | | North St Generator Bldg Roof | | , | | | | | |
| | W01257 | Replacement | 18,570 | - | - | - | _ | - | _ |
| | | AC in Server Room | 4,240 | - | - | - | - | - | - |
| | | Replace Camera System @ North St. | - | 28,713 | - | - | - | - | 28,713 |
| | | Replace Roof Section Over Office | - | 25,306 | 45,000 | 25,000 | 25,000 | 25,000 | 145,306 |
| | | | | | | | | _, | |
| 3910 |) | Office Furniture and Equipment | - | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 25,000 |
| | | Office Improvements | - | - | - | - | - | - | - |
| | | Copier | 20,000 | - | - | - | - | - | - |
| | | Office Furniture | 25,000 | - | - | - | - | - | - |
| | | | | | | | | | |
| 3911 | | Administrative Computer Equipment | | | | | | | - |
| | W01253 | Computer Replacement | 32,734 | 16,237 | 6,180 | 17,600 | 18,128 | 18,672 | 76,817 |
| | | Server | 19,000 | - | - | - | 20,000 | - | 20,000 |
| | | Billing/Accounting Software | 30,000 | 384,818 | 500,000 | - | - | - | 884,818 |
| | | | | | | | | | |
| 3920 |) | Transportation Equipment | - | - | 156,000 | 212,000 | 195,000 | 203,000 | 766,000 |
| WU007 | W01254 | 2500 w/ service body | 44,098 | - | - | - | - | - | - |
| WU050 | W01256 | Ranger | 25,528 | - | - | - | - | - | - |
| WU029 | W01255 | Colorado | 25,528 | - | - | - | - | - | - |
| WU102 | | Edge K3J SEL front wheel drive | 32,044 | - | - | - | - | - | - |
| WU11 | | Silverado | - | 30,000 | - | - | - | - | 30,000 |
| WU19 | | 3500 w/ service body | - | 48,000 | - | - | - | - | 48,000 |
| WU78 | | Ranger | - | 27,000 | - | - | - | - | 27,000 |
| WU80 | | Ranger | - | 27,000 | - | - | - | - | 27,000 |

WWU CIP General Plant

| | | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | |
|-----------|---------------------------------|-----------|------------------|--------------|--------------|--------------|--------------|----------------------|
| Account # | Job # Description | Projected | Budget per WS | Budget Macro | Budget Macro | Budget Macro | Budget Macro | 2021 - 2025 Total |
| | | | | | | | | |
| 3940 | Tools & Shop/Garage Equipment | 5,000 | 10,000 | 5,000 | 5,000 | 5,000 | 5,000 | 30,000 |
| | Equipment Upgrades | - | - | - | - | - | - | - |
| 3960 | Power Operated Equipment | - | - | - | 140,000 | - | - | 140,000 |
| | Hydro-Excavator Forklift | 463,694 | - 30,000 | - | - | - | - | - 30,000 |
| 3970 | Communications - Teleph & Radio | - | - | - | - | - | - | - |
| 3971 | Computers - SCADA | - | - | - | 25,000 | 15,000 | - | 40,000 |
| | SCADA Upgrades | - | - | - | - | - | - | - |
| | TOTAL GENERAL PLANT | 760,434 | 707,156 | 752,180 | 429,600 | 283,128 | 256,672 | 2,428,735 |
| | | | | | | | | |

WWU CIP Contributed Plant

| | | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | |
|-----------|--------------------------------------|-----------|------------------|--------------|--------------|--------------|--------------|----------------------|
| Account # | Description | Projected | Budget per WS | Budget Macro | Budget Macro | Budget Macro | Budget Macro | 2021 - 2025 Total |
| | | | | | | | | |
| 3432 | Subdivision Mains - Developer | 276,991 | 366,634 | 321,813 | 332,851 | 344,267 | 356,076 | 1,721,640 |
| 3452 | Street Laterals - Developers | 63,794 | 191,408 | 127,601 | 131,978 | 136,505 | 141,187 | 728,678 |
| 3482 | Hydrants - Developers | 39,768 | 97,099 | 68,433 | 70,781 | 73,208 | 75,720 | 385,241 |
| | | 380,553 | 655,141 | 517,847 | 535,609 | 553,981 | 572,982 | 2,835,560 |
| | 2020 Projects | | 2021 Projects | | | | | |
| | New Perspective Senior Living Center | | Avid Hotel | | | | | |
| | Waukesha County Courthouse | | Madison St | | | | | |
| | STH 59 & CTH X | | Fox Run | | | | | |
| | Living Word Church | | Prairie Song V | /illas | | | | |
| | Linden Grove | | Ŭ | | | | | |



Statement of Revenues and Expenses Compensation Other Significant Items Detailed Variance Analysis

WAUKESHA WATER UTILITY STATEMENT OF REVENUES AND EXPENSES 2021 BUDGET

| | 2020 B | <u>2020 P</u> | <u>2021 B</u> | 2020 P <u>v. 2020 B</u> | 2021 B <u>v. 2020 P</u> |
|--------------------------------|--------------|---------------|---------------|----------------------------|----------------------------|
| OPERATING REVENUES: | | | | | |
| Residential | \$ 5,346,698 | \$ 5,042,799 | \$ 5,946,999 | 0.94 | 1.18 |
| Commercial | 1,590,560 | 1,288,659 | 1,526,404 | 0.81 | 1.18 |
| Industrial | 807,671 | 597,445 | 575,275 | 0.74 | 0.96 |
| Public | 306,529 | 205,958 | 249,015 | 0.67 | 1.21 |
| Multi Family | 1,697,708 | 1,524,583 | 1,817,326 | 0.90 | 1.19 |
| Irrigation | 39,881 | 36,144 | 58,053 | 0.91 | 1.61 |
| Total Metered Sales | 9,789,046 | 8,695,588 | 10,173,071 | 0.89 | 1.17 |
| Private Fire Capacity | 292,250 | 261,541 | 285,385 | 0.89 | 1.09 |
| Public Fire Capacity | 2,428,459 | 2,099,978 | 2,547,817 | 0.86 | 1.21 |
| Other Operating Revenues | 512,366 | 365,285 | 535,340 | 0.71 | 1.47 |
| TOTAL OPERATING REVENUES | 13,022,121 | 11,422,392 | 13,541,613 | 0.88 | 1.19 |
| OPERATING EXPENSES: | | | | | |
| Source | 242,075 | 609,710 | 989,754 | 2.52 | 1.62 |
| Pumping | 1,002,853 | 870,187 | 971,593 | 0.87 | 1.12 |
| Treatment | 552,580 | 472,681 | 560,491 | 0.86 | 1.19 |
| Distribution | 1,441,757 | 1,051,232 | 1,115,363 | 0.73 | 1.06 |
| Customer Service | 216,058 | 295,332 | 284,637 | 1.37 | 0.96 |
| Administrative | 1,876,386 | 1,642,279 | 1,883,852 | 0.88 | 1.15 |
| Total Managers' Expenses | 5,331,710 | 4,941,421 | 5,805,691 | 0.93 | 1.17 |
| MANAGERS' MARGIN | 7,690,411 | 6,480,971 | 7,735,922 | 0.84 | 1.19 |
| Depreciation | 2,829,672 | 2,837,292 | 2,876,887 | 1.00 | 1.01 |
| Tax Equivalent | 2,023,579 | 2,023,579 | 2,146,102 | 1.00 | 1.06 |
| Other Taxes | 126,543 | 108,145 | 127,160 | 0.85 | 1.18 |
| TOTAL OPERATING EXPENSES | 10,311,504 | 9,910,437 | 10,955,841 | 0.96 | 1.11 |
| TOTAL OPERATING INCOME(LOSS) | 2,710,616 | 1,511,955 | 2,585,773 | 0.56 | 1.71 |
| NON OPERATING INCOME&(EXPENSE) | (1,630,106) | (1,267,110) | (1,146,608) | 0.78 | 0.90 |
| NET INCOME(LOSS) | \$ 1,080,510 | \$ 244,845 | \$ 1,439,165 | 0.23 | 5.88 |



| | | | Δ | | 2021 B | Δ from 202 | 20 P | |
|-------------------|--------------|--------------|--------------|--------|-----------------|-----------------|-----------|--|
| | 2020 B | 2020 P | \$ | % | (No FTE's Add.) | \$ | % | Explain |
| Benefits | | | | | | | | |
| Medical Insurance | 566,925 | 550,098 | (16,827) | -3.0% | 614,005 | 63,907 | 11.6% | 9% prem. Incr. |
| Dental Insurance | 22,356 | 21,746 | (610) | -2.7% | 24,584 | 2,838 | | 8% prem. Incr. |
| Life Insurance | 10,988 | 11,523 | 535 | 4.9% | 10,511 | (1,012) | -8.8% | - |
| Disability | 7,437 | 6,030 | (1,407) | -18.9% | 7,128 | 1,098 | 18.2% | |
| Pension | 156,201 | 147,665 | (8,536) | -5.5% | 150,681 | 3,016 | 2.0% | 6.75% WRS contrib. rate |
| Total Benefits | 763,907 | 737,062 | (26,845) | -3.5% | 806,910 | 69,848 | 9.5% | |
| | , | , | | | | | | |
| Wages | 2,296,042 | 2,221,648 | (74,394) | -3.2% | 2,227,203 | 5,555 | 0.3% | 2% Incr - Solid Performance Eval |
| - | | | | | | | | |
| Grand Total | \$ 3,059,949 | \$ 2,958,710 | \$ (101,239) | -3.3% | \$ 3,034,113 | \$ 75,403 | 2.5% | Proposed Budget is below. |
| | | | | | Adding 2 ETE's | (1-replacement, | 1 now) | |
| | | | Δ | | Proposed | Δ from 202 | - | |
| | 2020 B | 2020 P | \$ | % | 2021 B | \$ | 20 F % | Explain |
| | 2020 D | 2020 F | Ļ | 70 | 2021 D | ې ب | 70 | LApiani |
| Benefits | | | | | | | | |
| Medical Insurance | 566,925 | 550,098 | (16,827) | -3.0% | 663,410 | 113,312 | 20.6% | 9% prem. Incr., 2-FTEs added |
| Dental Insurance | 22,356 | 21,746 | (610) | -2.7% | 26,324 | 4,578 | 21.1% | 8% prem. Incr., 2-FTEs added |
| Life Insurance | 10,988 | 11,523 | 535 | 4.9% | 10,986 | (537) | -4.7% | |
| Disability | 7,437 | 6,030 | (1,407) | -18.9% | 7,465 | 1,435 | 23.8% | |
| Pension | 156,201 | 147,665 | (8,536) | -5.5% | 157,505 | 9,840 | 6.7% | 6.75% WRS contribution rate |
| Total Benefits | 763,907 | 737,062 | (26,845) | -3.5% | 865,690 | 128,628 | 17.5% | |
| Wages | 2,296,042 | 2,221,648 | (74,394) | -3.2% | 2,328,308 | 106,660 | 4.8% | 2% Incr - Solid Performance Eval, 2-FTEs added |
| Grand Total | \$ 3,059,949 | \$ 2,958,710 | \$ (101,239) | -3.3% | \$ 3,193,997 | \$ 235,287 | 8.0% | |

New Employee Costs (2-FTE's)

\$ 159,885

New Employee Costs (2-FTE's)



| Released Date | Source | Market | 2021 | 2020 | 2019 | 2018 | 2017 |
|---------------|--|-----------|------|------|------|------|------|
| August | Society for Human Resource Management | National | 2.70 | 3.00 | 3.20 | 3.10 | 3.10 |
| July | WI Employment Relations Commission | State | 1.56 | 2.07 | 2.25 | 1.84 | 0.68 |
| September | Management Resources Association - WI | State | 2.20 | 3.20 | 2.70 | 3.50 | 2.60 |
| | Carlson Dettman Upper Midwest Wage Increases | | | | | | |
| September | Survey Report- SE Wisconsin | Local | 1.33 | 1.96 | 1.87 | N/A | N/A |
| | | Average | 1.95 | 2.56 | 2.51 | 2.81 | 2.13 |
| | | | | | | | |
| Last updated: | 10/1/2020 | Rate Used | 2.00 | 2.25 | 2.50 | 2.75 | 2.25 |

WWU SIGNIFICANT ITEMS EXPENSES > \$500,000 OR CHANGES > \$25,000 2021

ITEMS UNRELATED TO COMPENSATION

| ACCOU | NT # | DESCRIPTION | | 2020P | <u>2021 B</u> | <u>\$ </u> | % <u>Δ</u> <u>NOTE</u> |
|-------|------|--|------|-----------|-------------------------------------|-----------------|---|
| 6030 | | SOURCE-MISC.OPERATING EXPENSES | \$ | | 958,335 | 366,844 | 62% 62% Increase - This account holds the amortization of preliminary costs associated with the Great Water Alliance project. With the Utility's 12/1/2017 rate order, the PSC requires the Utility to amortize \$591,491 annually. Using the amounts submitted in the 2019 rate case, we anticipate the monthly amortization to increase when the subsequent rate order becomes effective. |
| 6230 | 300 | PUMP OP - POWER | \$ | 652,282 | \$ 710,010 | \$ 57,728 | 9% 9% Increase - A 2.9% increase from WE Energies is budgeted in 2021. Increased power was also budgeted as a precaution in the event that there would be a well failure. |
| 6310 | 300 | PUMP STRUCT MAINTENANCE | \$ | 52,531 | \$ 78,894 | \$ 26,363 | 50% 50% Increase - Driveway sealcoating, lock repairs, and lanscaping will increase in 2021. |
| 6410 | 300 | TMNT - CHEMICALS | \$ | 164,550 | | \$ 32,424 | 20% 20% Increase - A 3-6% cost increase is budgeted in 2021 and dry chemicals will be purchased three times instead of two in 2021. |
| 6424 | | TMNT - RADIUM TESTING/ANALYZING | \$ | | 203,208 | \$ 37,883 | 23% Increase - Wastewater discharge costs will increase by an estimated 9.5% in 2021. Return flow charges will also increase 50% in 2021. |
| 6610 | | T&D OPS - STORAGE FACILITIES EXPENSE | \$ | 171,525 | | \$ (119,289) | -70% 70% Decrease - Meadowbrook Tower was re-painted in 2020. Dive inspecting of ground storage reservoirs, required by the DNR every 5 years, was budgeted in 2020, but has been pushed to 2021 because of COVID. |
| 6630 | 200 | T&D METER EXPENSE | \$ | 63,712 | \$ 117,264 | \$ 53,552 | 84% 84% Increase - There will be a labor allocation shift from dept. 600 to dept. 200 in 2021. In order to smooth out the 20 year meter change out cycle, more meters are budgeted to be replaced in 2021. |
| 6630 | 600 | T&D METER EXPENSE | \$ | 46,839 | \$ 1,611 | \$ (45,229) | -97% 97% Decrease - There will be a labor allocation shift from dept. 600 to dept. 200 in 2021. |
| 6640 | 200 | T&D CUSTOMER INSTALL | \$ | 17,734 | \$ 68,700 | \$ 50,967 | 287% 287% Increase - Commercial cross connection was postponed for the majority of the year in 2020 because of COVID. Residential cross connection was also suspended due to COVID. Both are anticipated to resume in 2021. |
| 6730 | | T&D MAINT OF MAINS | \$ | | 345,221 | \$ 29,666 | 9% Increase - Maintenance is budgeted to increase in 2021 because of uni-directional flushing. |
| 6730 | | T&D MAINT OF MAINS | \$ | 67,921 | 644 | \$ (67,277) | -99% 99% Decrease - In 2020, water main along Barstow St, under the Fox River, had to be re- lined. |
| 6750 | | T&D MAINT STREET SERVICES | \$ | 25,303 | | \$ 28,532 | 113% Increase - Less street service maintenance was budgeted in 2020 to allow for maintenance projects in other areas. |
| 6751 | 300 | T&D MAINT PROPERTY SERVICES | \$ | 7,276 | \$ 65,401 | \$ 58,125 | 799% Increase - Less property services were replaced than budgeted because of COVID. We have 49 iron property service replacements remaining and have budgeted 20 for 2021. |
| 6770 | 300 | T&D MAINT OF HYDRANTS | \$ | 21,769 | \$ 83,769 | \$ 62,000 | 285% Increase - Summer workers were budgeted to paint hydrants in 2020, but none were hired because of COVID. There was also less hydrant suryey and maintenance in 2020 because of COVID. In 2021, hydrant survey will be doubled. Summer workers will also return to paint hydrants. |
| 9030 | | CA RECORDS/COLLECTIONS | \$ | 235,179 | \$ 357,181 | \$ 122,002 | 52% 52% Increase - A new employee is budgeted in 2021. Printing and mailing costs will increase in 2021 because of the shift to monthly billing. |
| 9050 | | CA MISC EXPENSE | \$ | 86,000 | 1,700 | \$ (84,300) | -98% 98% Decrease - COVID expenditures are booked to this account in 2020. |
| 9060 | | CA CONSERVATION & OUTREACH | \$ | 43,199 | | \$ 46,801 | 108% Increase - PSC rate order authorizes \$90,000 of conservation expenses. In 2020, no Industrial incentives were awarded. |
| 9219 | 200 | A&G OFFICE SUPPLIES & PRINTING | \$ | 52,987 | \$ 158,550 | \$ 105,563 | 199% Increase - Credit card fees are budgeted to be much higher in 2021, as we switch to monthly billing. |
| 9300 | 100 | A&G MISC GENERAL EXPENSE | \$ | 38,336 | 10,150 | (28,186) | -74% 74% Decrease - An employee received bonus pay in 2020. |
| | - | CONTRA AND SEWER CREDIT IN INCLUDED IN ACCOUNTS ABOVE | \$ 2 | 2,819,511 | 3,553,682 2,459,074 (653,031) | 734,171 | 26% |
| | | TOTAL EXPENSES ANALYZED | | | \$ 5,359,725 | | |
| | | MANAGERS' EXPENSES | | | \$ 5,805,691 | | |
| | | % OF MANAGERS' EXPENSES ANALYZED | | | 92% | | |

| | | 202 | I Budget Variance Ana | alysis | | | |
|-------------|--|-----------------|-----------------------|--------------|--------|----------------|---------|
| 2021 Budget | Variance Analysis | | | | 21B |)/20P Δ | |
| | | 2020 B | 2020 P | 2021 B | % | \$ | |
| 4030 | 200 DEPRECIATION EXP - U PLANT | 2,255,854.05 | 2,255,854 | 2,313,585 | 3% | 57,731 | |
| 4080 | 200 PILOT EXPENSE | 2,023,579 | 2,023,579 | 2,146,102 | 6% | 122,523 | |
| 4081 | 100 EMPLOYER SOC SEC/MEDICARE | 177,971 | 159,550 | 179,496 | 13% | 19,946 | |
| 4083 | 200 TAXES - PSC ASSESSMENT | 11,756.65 | 11,825 | 13,156 | 11% | 1,331 | |
| 4084 | 300 TAXES - DNR WATER USE FEE | 125 | 125 | 125 | 0% | - | |
| 4150 | 200 REVENUE FROM JOBBING/CONTRACTS | (51,150,501.25) | (3,709,274) | (55,783,524) | 1404% | (52,074,249) | 1 |
| | | | | | | | F |
| | | | | | | | р іл |
| | | | | | | | C |
| | | | | | | | 2 |
| 4160 | 200 COS FROM JOBBING & CONTRACTS | 51,150,501.25 | 3,707,184 | 55,783,524 | 1405% | 52,076,340 | 1 |
| 4100 | 200 000 1 100 3000 110 & 0011114013 | 51,150,501.25 | 5,707,104 | 55,705,524 | 140370 | 52,070,540 | F |
| | | | | | | | iı |
| | | | | | | | t |
| | | | | | | | e t |
| 4190 | 200 INT INCOME - SWEEP - WSB | (150,600) | (35,107) | (17,700) | -50% | 17,407 | 5 |
| | 200 | (| (, - , | () = =) | | , - | а |
| 4404 | | (100.000) | (70,000) | (07.000) | 0.50/ | | |
| 4191 | 200 INT INCOME - LGIP - GEN FUND | (180,900) | (78,996) | (27,600) | -65% | 51,396 | 6 |
| | | | | | | | a |
| 4192 | 200 INT INCOME - LGIP - DEBT PAYMENT FUND | (22,300) | (5,967) | (4,900) | -18% | 1,067 | |
| 4193 | 200 INT INCOME - LGIP - IMPROVE FUND | - | (1) | - | -100% | 1 | |
| 4195 | 200 INT INCOME - LGIP - EQUIP REPLACE | (373,300) | (61,369) | (27,800) | -55% | 33,569 | 5 |
| | | | | | | | а |
| 4196 | 200 INT INCOME - LGIP - TAX EQUIV | (29,400) | (8,834) | (3,200) | -64% | 5,634 | + |
| 4197 | 200 FAIR MARKET VALUE | - | - | - | 0% | | + |
| 4198 | 200 INT INCOME - LGIP - DEBT RESERVE | - | (0) | - | -100% | 0 | t |
| 4210 | 100 REVENUE FROM CONTRIBUTIONS - GRANTS | _ | - | - | 0% | - | t |
| 4210 | 600 REVENUE FROM CONTRIBUTIONS | (491,518) | (380,553) | (653,235) | 72% | (272,682) | 7 |
| | | | | | | | 2 |
| 4050 | | (404 400) | (404 400) | (404 400) | 00/ | (0) | 2 |
| 4250 | 200 MISCELLANEOUS AMORTIZATION | (191,106) | (191,106) | (191,106) | 0% | (0) | + |
| 4260 | 200 DEPRECIATION EXPENSE - CONTRIBUTED PLA | 770,639 | 770,639 | 778,164 | 1% | 7,525 | + |
| 4261 | 100 LOBBYING EXPENSE | 115,267 | 108,624 | 117,476 | 8% | 8,852 | + |
| 4269 | 200 MISC INTEREST EXPENSE | | 9,657 | | -100% | (9,657) | |

1404% Increase - Payments from the City for Return Flow expenditures and Milwaukee costs for the GWA project are posted to this account. Both costs are invoiced to them as the Utility incurs the expense. The charge (invoice) for those costs are booked to 4160-200, making the net impact in the current year.

1405% Increase - Costs forwarded to the City for Return Flow expenditures and Milwaukee costs invoiced to them for the GWA project are posted to this account. The payments received from the City and from Milwaukee are booked to 4150-200, making the net impact in the current year 0.

50% Decrease - Interest rates declined in 2020 and we anticipate interest rates to remain low through 2021.

65% Decrease - Interest rates declined in 2020 and we anticipate interest rates to remain low through 2021.

55% Decrease - Interest rates declined in 2020 and we anticipate interest rates to remain low through 2021.

72% Increase - Projects that we originally budgeted in 2020 were delayed and are now budgeted to close in 2021 and later.

| | | | 2021 E | Budget Variance Ana | lysis | | | |
|------------|----------|--|-------------|---------------------|-------------|-------|--------------|----------|
| 021 Budget | Variance | Analysis | | | | 21B/2 | 20P Δ | |
| | | | 2020 B | 2020 P | 2021 B | % | \$ | |
| 4270 | 200 | Int Expense-Notes | 597,750 | 550,225 | 123,963 | -77% | (426,263) | 7 |
| 4270 | 600 | Int Expense-LTD - 2020 SDWLP/WIFIA | 597,041 | 49,285 | 601,661 | 1121% | 552,376 | 1 r |
| 4271 | 200 | Int Expense-LTD-2021 Bonds | 0 | - | 105,625 | 100% | 105,625 | 1 |
| 4273 | 200 | Int Expense-LTD-2013 Bonds | 300126 | 300,126 | 276,781 | -8% | (23,345) |) |
| 4273 | 600 | Int Expense - LTD - 2013 SDWLP Bond | 15267 | 15,267 | 14,251 | -7% | (1,015) | _ |
| 4274 | 200 | INT EXPENSE - LTD - 2014 BONDS | 155988 | 155,988 | 151,113 | -3% | (4,875) | _ |
| 4275 | 200 | INT EXPENSE - LTD - 2015 BONDS | 194075 | 194,075 | 188,075 | -3% | (6,000) |) |
| 4276 | 200 | INT EXPENSE - LTD - 2016 BONDS | 233950 | 233,950 | 231,513 | -1% | (2,437) |) |
| 4278 | 200 | Int Expense-LTD- 2018 Bonds | 665,299 | 292,639 | 167,677 | -43% | (124,962) |) Z |
| 4278 | 600 | INT EXPENSE - LTD - 2018 SDWLP | 11,822 | 11,822 | 11,275 | -5% | (547) |) |
| 4279 | 600 | Int Expense-LTD- 2019 SDWLP | 233,455 | 213,673 | 204,188 | -4% | (9,485) |) |
| 4280 | 200 | Amortization Exp - Issue Costs | 315,000 | 257,210 | 84,000 | -67% | (173,210) | , e |
| 4285 | 200 | Amort of Pre-paid Int Exp/Loss on Advance Refund | 46,743 | 46,743 | 46,743 | 0% | - | T |
| 4290 | 200 | Amortized Rev Prem on NP to City | (204,878) | (191,082) | (26,326) | -86% | 164,756 | 2 |
| 4295 | 200 | AMORTIZED REV - BOND PREMIUM | (113,305) | (113,305) | (113,305) | 0% | - | - |
| 4318 | 200 | OTHER INTEREST COSTS | 20,897 | 4,860 | 4,914 | 0% | 54 | |
| 4340 | | MISC CREDITS TO SURPLUS | - | - | - | 0% | - | |
| 4350 | | MISC DEBITS TO SURPLUS | - | - | - | 0% | - | T |
| 4610 | 200 | M SALES - IRRIGATION | (39,881) | (36,144) | (58,053) | 61% | (21,909) |) 6 1 |
| 4611 | 200 | M SALES - RESIDENTIAL | (5,346,698) | (5,042,799) | (5,946,999) | 18% | (904,200) |) 1 |
| | | | | | | | | F |
| 4612 | 200 | M SALES - COMMERCIAL | (1,590,560) | (1,288,659) | (1,526,404) | 18% | (237,745) | , 1 1 |
| 4613 | 200 | M SALES - INDUSTRIAL | (907 671) | (507.445) | (575.275) | -4% | 22 170 | E |
| | | | (807,671) | (597,445) | (575,275) | | 22,170 | |
| 4614 | 200 | M SALES - PUBLIC | (306,529) | (205,958) | (249,015) | 21% | (43,056) | 1 |
| 4615 | 200 | METERED/MULTI-FAMILY | (1,697,708) | (1,524,583) | (1,817,326) | 19% | (292,743) | , 1 1 |

77% Decrease - The 2016 NAN will be retired in May 2021 and the 2017 NAN was partially re-financed in 2020.

1121% Increase - The Utility has budgeted issuing more WIFIA debt in 2021.

100% Increase - A GO refunding bond is planned for 2021.

43% Decrease - The 2018 bond will be partially refinanced in 2020 and 2021.

67% Decrease - WIFIA debt was issued in 2020 and GO refunding bond is planned for 2021.

86% Decrease - The 2016 NAN will be retired in May 2021 and 2017 NAN was partially re-financed in 2020.

61% Increase - A 2-step Rate increase (starting at 17%, ending at 25%) is budgeted . Assumes COVID Extends into 2021.

18% Increase - A 2-step Rate increase (starting at 17%, ending at 25%) is budgeted . Assumes COVID Extends into 2021 (Higher Residential Usage)

18% Increase - A 2-step Rate increase (starting at 17%, ending at 25%) is budgeted . Assumes COVID Extends into 2021 (Lower Commercial Usage)

21% Increase - A 2-step Rate increase (starting at 17%, ending at 25%) is budgeted. Assumes COVID in 2021, but with schools being partially open.

19% Increase - A 2-step Rate increase (starting at 17%, ending at 25%) is budgeted. Assumes COVID Extends into 2021.

| | | | 2021 | Budget Variance Ana | lysis | | | |
|-------------|----------|--|-------------|---------------------|-------------|-------|---------------|-----------------------------|
| 2021 Budget | Variance | e Analysis | | | | 21B | /20P Δ | |
| | | | 2020 B | 2020 P | 2021 B | % | \$ | |
| 4616 | 200 | SALES - PRIVATE FIRE | (292,250) | (261,541) | (285,385) | 9% | (23,845) | 9 e |
| 4618 | 200 | SALES - PUBLIC FIRE | (2,428,459) | (2,099,978) | (2,547,817) | 21% | (447,839) | 1 2 1 |
| 4700 | 200 | CUSTOMER LATE CHARGES | (161,069) | (32,335) | (186,140) | 476% | (153,805) | 4 b |
| 4710 | 200 | MISC SERVICE REVENUES | (51,540) | (40,526) | (40,500) | 0% | 26 | d |
| 4710 | 300 | MISC SERVICE REVENUES | (400) | (480) | (2,320) | 383% | (1,840) |) |
| 4710 | 600 | MISC SERVICE REVENUES | - | (800) | (1,600) | 100% | (800) | , |
| 4720 | 200 | RENTS FROM UTILITY PROPERTY | (253,607) | (244,505) | (260,622) | 7% | (16,117) | 1 |
| 4740 | 200 | OTHER WATER REVENUES | - | (890) | (890) | 0% | 0 | T |
| 4740 | 300 | OTHER WATER REVENUES | - | - | - | 0% | - | |
| 4742 | 200 | SEWER BILLING REIMBURSEMENT | (45,749) | (45,749) | (43,269) | -5% | 2,480 | |
| 6000 | 100 | SOURCE OPR/SUPR & ENGINEERING | 5,406 | - | 9,107 | 100% | 9,107 | |
| 6000 | 300 | SOURCE OPR/SUPR & ENGINEERING | - | - | - | 100% | - | |
| | | | | | | | | p A S th a O |
| 6030 | 300 | SOURCE MISC OPERATING EXPENSES | - | - | 968 | 100% | 968 | Ť |
| 6030 | 200 | SOURCE MISC OPERATING EXPENSES | 315 | _ | 483 | 100% | 483 | - |
| 6100 | 100 | SOURCE MTCE/SUPR & ENGINEERING | 7,864 | 12,298 | 9,107 | -26% | (3,191) | , |
| 6100 | 300 | SOURCE MTCE/SUPR & ENGINEERING | 1,348 | 693 | - | -100% | (693) | , |
| 6140 | 300 | SOURCE MAINT - WELLS & SPRINGS | 5,000 | 5,227 | 5,000 | -4% | (227) | 1 |
| 6140 | 600 | SOURCE MAINT WELLS AND SPRINGS | | - | | 0% | - | T |
| 6145 | 200 | SOURCE MAINT - WELL ABANDON & CROSS CO | 728 | - | 753 | 100% | 753 | |
| 6145 | 300 | SOURCE MAINT - WELL ABANDON & CROSS C(| 6,000 | - | 6,000 | 100% | 6,000 | |
| 6145 | 600 | SOURCE MAINT - WELL ABANDON & CROSS C | - | - | - | 0% | - | |
| 6200 | 300 | PUMP OP - SUP & ENGINEERING | 41,726 | 15,759 | 21,304 | 35% | 5,545 | |
| 6230 | 300 | PUMP OP - POWER | 740,674 | 652,282 | 710,010 | 9% | 57,728 | 9 b |
| | | | | | | | | b |
| 6240 | 200 | PUMP OP - LAB & EXP | 34,316 | 30,453 | 30,767 | 1% | 314 | a |
| 5270 | 300 | | 57,510 | 50,700 | 55,101 | 170 | 514 | |

P:\FINANCE\BUDGET\2021\Primary WB's\CONSUM2021

| Variance E | xplanations |
|------------|-------------|
|------------|-------------|

9% Increase - A 2-step Rate increase (starting at 17%, ending at 25%) is budgeted. Assumes COVID Extends into 2021.

27% Increase - A 2-step Rate increase (starting at 17%, ending at 25%) is budgeted.

476% Increase - Late charges were not charged between March and October in 2020 per PSC direction. A rate increase is also budgeted in 2021.

62% Increase - This account holds the amortization of preliminary costs associated with the Great Water Alliance project. With the Utility's 12/1/2017 rate order, the PSC requires the Utility to amortize \$591,491 annually. Using the amounts submitted in the 2019 rate case, we anticipate the monthly amortization to increase when the subsequent rate order becomes effective.

9% Increase - A 2.9% increase from WE Energies is budgeted in 2021. Increased power was also budgeted as a precaution in the event that there would be a well failure.

| | | | 2021 B | udget Variance Ana | lysis | | | |
|-----------|----------|---|---------|--------------------|---------|--------|--------------|--------------------|
| 21 Budget | Variance | e Analysis | | | | 21B/2 | 20P Δ | |
| | | | 2020 B | 2020 P | 2021 B | % | \$ | |
| 6260 | 300 | PUMP OP - MISC EXP | 32,952 | 32,466 | 31,332 | -3% | (1,134) | |
| 6260 | 600 | PUMP OP - MISC EXP | - | - | - | 0% | - | |
| 6269 | 300 | PUMP OP - TRAINING | - | - | - | 0% | - | |
| 6300 | 300 | PUMP MAINT - SUP & ENGINEER | 20,138 | 16,544 | 18,324 | 11% | 1,781 | |
| 6310 | 300 | PUMP STRUCT MAINTENANCE | 58,408 | 52,531 | 78,894 | 50% | 26,363 | 5 Ia |
| 6330 | 300 | PUMP EQUIP MAINTENANCE | 74,639 | 70,154 | 80,962 | 15% | 10,808 | 1 S |
| 6400 | 300 | TMNT OPS - SUPERV & ENGINEERING | 10,107 | 8,812 | 9,335 | 6% | 523 | |
| 6410 | 300 | TMNT - CHEMICALS | 164,550 | 164,550 | 196,974 | 20% | 32,424 | 2 2 ir |
| 6420 | 300 | TMNT - LABOR, MATERIALS & EXPENSES | 145,074 | 111,351 | 110,664 | -1% | (687) | - |
| 6420 | | TMNT - LABOR, MATERIALS & EXPENSES | | 564 | - | -100% | (564) | |
| 6424 | | TMNT - RADIUM TESTING/ANALYZING | 185,062 | 165,324 | 203,208 | 23% | 37,883 | |
| 6429 | 300 | TMNT - TRAINING | - | - | - | 0% | - | С |
| 6430 | 300 | TMNT - MISC EXPENSE | 450 | 450 | 450 | 0% | - | |
| 6434 | 100 | WATER QUALITY TEAM EXPENSES | - | - | - | 0% | - | |
| 6435 | 300 | TMNT - MISC EXP SARA | - | - | - | 0% | - | |
| 6500 | 300 | TMNT MAINT - SUPERV & ENGINEERING | - | - | - | 0% | - | |
| 6510 | 300 | TMNT MAINT - BLDG & FIXTURES | 1,500 | 1,936 | 1,500 | -23% | (436) | |
| 6520 | 300 | TMNT EQUIPMENT MAINT | 45,837 | 19,693 | 38,361 | 95% | 18,668 | 9 w |
| 6600 | 300 | T&D OPS - SUPERV & ENGINEERING | 31,676 | 36,460 | 32,026 | -12% | (4,434) | |
| 6610 | 300 | T&D OPS - STORAGE FACILITIES EXPENSE | 366,575 | 171,525 | 52,236 | -70% | (119,289) | 7 ir re 2 |
| 6620 | 200 | T&D OPS | - | 62 | 22,589 | 36496% | 22,527 | C 3 fr F |
| 6620 | 300 | T&D OPS - LABOR, MATERIALS, & LINES EXP | 64,161 | 19,892 | 41,948 | 111% | 22,055 | 1 d b |
| 0000 | | | | | | | //a == ··· | 2 |
| 6620 | 600 | T&D OPERATOR & LINES EXP | 138,032 | 104,090 | 91,709 | -12% | (12,381) | |

50% Increase - Driveway sealcoating, lock repairs, and lanscaping will increase in 2021.

15% Increrase - Pump bearing replacements at several locations are budgeted in 2021.

20% Increase - A 3-6% cost increase is budgeted in 2021 and dry chemicals will be purchased three times instead of two in 2021.

23% Increase - Wastewater discharge costs will increase by an estimated 9.5% in 2021. Return flow charges will also increase 50% in 2021.

95% Increase - Treatment maintenance from 2020 was deferred to 2021 because of COVID.

70% Decrease - Meadowbrook Tower was re-painted in 2020. Dive inspecting of ground storage reservoirs, required by the DNR every 5 years, was budgeted in 2020, but has been pushed to 2021 because of COVID.

36496% Increase - There will be a labor allocation shift from dept. 600 to dept. 200 in 2021. No increases to FTE's were budgeted from this labor reallocation.

111% Increase - The Spring flushing program was not done in 2020, and the fall flush was scaled back because uni-directional flushing was also performed. A normal flushing program is budgeted to resume in 2021.

| | | | 2021 E | Budget Variance Ana | lysis | | | - |
|-------------|----------|-----------------------------------|---------|---------------------|---------------|-------|-------------|--------------|
| 2021 Budget | Variance | e Analysis | | | 2020 P 2021 B | | 0P Δ | |
| | | | 2020 B | 2020 P | 2021 B | % | \$ | |
| 6630 | 100 | T&D METER EXPENSE | - | - | - | 0% | - | |
| 6630 | 200 | T&D METER EXPENSE | 81,882 | 63,712 | 117,264 | 84% | 53,552 | 8 fi s |
| 6630 | 300 | T & D METER EXPENSE | 24,286 | 20,347 | 5,959 | -71% | (14,388) | 7 7 |
| 6630 | 600 | T&D METER EXPENSE | 29,433 | 46,839 | 1,611 | -97% | (45,229) | <u> </u> |
| 6640 | 200 | T&D CUSTOMER INSTALL | 66,684 | 17,734 | 68,700 | 287% | 50,967 | |
| 6640 | 300 | T&D CUSTOMER INSTALL | 540 | 661 | - | -100% | (661) | _ |
| 6640 | | T&D CUSTOMER INSTALL | - | 57 | - | -100% | (57) | |
| 6650 | | T&D MISC EXPENSE | - | - | - | 0% | - | |
| 6650 | | T&D CUSTOMER INSTALL | - | - | - | 0% | - | |
| 6650 | 300 | T&D MISC EXPENSE | 4,105 | 7,889 | 7,250 | -8% | (639) | |
| 6650 | 600 | T&D MISC EXPENSE | 100,184 | 106,275 | 96,156 | -10% | (10,118) | |
| 6659 | 100 | T&D TRAINING | - | - | - | 0% | - | |
| 6659 | | T&D TRAINING | 14,570 | 26,236 | 16,160 | -38% | (10,077) | 3 |
| 6659 | 600 | T&D TRAINING | 1,491 | 354 | 644 | 82% | 290 | |
| 6700 | 100 | T&D MAINT SUPERVISION & ENGR | 7,864 | 7,724 | 9,107 | 18% | 1,383 | |
| 6700 | 300 | T&D MAINT SUPERVISION & ENGR | 2,695 | 1,947 | 1,106 | -43% | (841) | |
| 6700 | 600 | T&D MAINT SUPERVISION & ENGR | 14,498 | 20,793 | 15,531 | -25% | (5,262) | |
| 6720 | 300 | T&D MAINT RESERVOIRS & STANDPIPES | - | 9 | - | -100% | (9) | |
| 6730 | 200 | T&D MAINT OF MAINS | | 16 | | -100% | (16) | |
| 6730 | 300 | T&D MAINT OF MAINS | 318,914 | 315,555 | 345,221 | 9% | 29,666 | 9 2 |
| 6730 | 600 | T&D MAINT OF MAINS | 1,574 | 67,921 | 644 | -99% | (67,277) | 9 U |
| 6750 | 300 | T&D MAINT STREET SERVICES | 26,910 | 25,303 | 53,835 | 113% | 28,532 | 1 b |
| 6750 | 600 | T&D MAINT STREET SERVICES | - | - | - | 0% | - | |

84% Increase - There will be a labor allocation shift from dept. 600 to dept. 200 in 2021. In order to smooth out the 20 year meter change out cycle, more meters are budgeted to be replaced in 2021.

71% Decrease - Less dept. 300 assistance with meter related activities is anticipated in 2021.

97% Decrease - There will be a labor allocation shift from dept. 600 to dept. 200 in 2021.

287% Increase - Commercial cross connection was postponed for the majority of the year in 2020 because of COVID. Residential cross connection was also suspended due to COVID. Both are anticipated to resume in 2021.

38% Decrease - Operator certification training was completed in 2020.

9% Increase - Maintenance is budgeted to increase in 2021 because of uni-directional flushing.

99% Decrease - In 2020, water main along Barstow St, under the Fox River, had to be re-lined.

113% Increase - Less street service maintenance was budgeted in 2020 to allow for maintenance projects in other areas.

| | | 2021 B | Budget Variance Ana | lysis | | | |
|--------------|--|---------|---------------------|---------|-------|-------------|------------------|
| 021 Budget V | Variance Analysis | | | | 21B/2 | OP Δ | |
| | | 2020 B | 2020 P | 2021 B | % | \$ | |
| 6751 | 300 T&D MAINT PROPERTY SERVICES | 87,259 | 7,276 | 65,401 | 799% | 58,125 | 7 tl p |
| 6751 | 600 T&D MAINT PROPERTY SERVICES | - | - | _ | 0% | | |
| 6760 | 200 T&D MAINT OF METERS | - | 351 | 3,765 | 974% | 3,414 | |
| 6760 | 300 T&D MAINT OF METERS | 2,698 | 1,119 | - | -100% | (1,119) | |
| 6760 | 600 T&D MAINT OF METERS | 5,718 | 6,820 | - | -100% | (6,820) | |
| 6761 | 300 T&D MAINT OF MIU'S | - | - | - | 0% | - | |
| 6770 | 200 T&D MAINT OF HYDRANTS | - | - | - | 0% | - | |
| 6770 | 300 T&D MAINT OF HYDRANTS | 61,284 | 21,769 | 83,769 | 285% | 62,000 | 2 p n h |
| 6770 | 600 T&D MAINT OF HYDRANTS | - | - | - | 0% | | a |
| 6780 | 300 T&D MAINT - COMPUTER PUMP CONTROLS | 60,734 | 24,504 | 47,032 | 92% | 22,527 | 9 b |
| 9010 | 100 CA - SUPERVISION | 7,864 | 7,724 | 9,107 | 18% | 1,383 | - |
| 9010 | 200 CA - SUPERVISION | 11,573 | 8,418 | 11,803 | 40% | 3,384 | |
| 9020 | 200 CA METER READING | 19,097 | 19,041 | 25,187 | 32% | 6,146 | |
| 9020 | 300 CA METER READING | 385 | 1,207 | - | -100% | (1,207) | |
| 9020 | 600 CA METER READING | | 770 | | -100% | (770) | |
| 9022 | 200 CA AMR Telephone Charges | - | - | - | 0% | - | |
| 9023 | 200 CA SEWER ADMIN | 10,436 | 5,926 | 11,765 | 99% | 5,839 | |
| 9023 | 600 CA SEWER ADMIN | - | 121 | - | -100% | (121) | |
| 9030 | 100 CA RECORDS/COLLECTIONS | 4,078 | 4,205 | 4,181 | -1% | (24) | |
| 9030 | 200 CA RECORDS/COLLECTIONS | 222,460 | 235,179 | 357,181 | 52% | 122,002 | 5 F b |
| 9032 | 200 CA TAX ROLL/COLLECTIONS | 7,192 | 7,116 | 7,412 | 4% | 296 | Ē |
| 9032 | 600 CA TAX ROLL/COLLECTIONS | 1,102 | 810 | 1,289 | 59% | 479 | F |
| 9040 | 200 CA UNCOLLECTABLE ACCOUNTS | 6,695 | 4,598 | 4,598 | 0% | - | |
| 9050 | 100 CA MISC EXPENSE | - | 20,000 | - | -100% | (20,000) | 1 tl |
| 9050 | 200 CA MISC EXPENSE | - | 11,874 | - | -100% | (11,874) | 1 tl |

799% Increase - Less property services were replaced than budgeted because of COVID. We have 49 iron property service replacements remaining and have budgeted 20 for 2021.

285% Increase - Summer workers were budgeted to paint hydrants in 2020, but none were hired because of COVID. There was also less hydrant suryey and maintenance in 2020 because of COVID. In 2021, hydrant survey will be doubled. Summer workers will also return to paint hydrants.

92% Increase - Cross training was budgeted in 2020, but was postponed until 2021 because of COVID.

52% Increase - A new employee is budgeted in 2021. Printing and mailing costs will increase in 2021 because of the shift to monthly billing.

100% Decrease - COVID expenditures are booked to this account in 2020.

100% Decrease - COVID expenditures are booked to this account in 2020.

| | | 2021 E | lysis | | | | | |
|-------------|---|---------|---------|---------|-------|-------------|--------|--|
| 2021 Budget | Variance Analysis | | | | 21B/2 | OP Δ | | |
| | | 2020 B | 2020 P | 2021 B | % | \$ | | |
| 9050 | 300 CA MISC EXPENSE | - | 86,000 | 1,700 | -98% | (84,300) | 9 | |
| 9050 | 600 CA MISC EXPENSE | 5,273 | 11,860 | 4,188 | -65% | (7,672) | u | |
| 9059 | 100 CA TRAINING | - | - | - | 0% | - | - | |
| 9060 | 100 CA CONSERVATION AND OUTREACH | 5,898 | 4,518 | 6,072 | 34% | 1,554 | | |
| 9060 | 200 CA CONSERVATION & OUTREACH | 91,317 | 43,199 | 90,000 | 108% | 46,801 | 1 C | |
| 9060 | 300 CA - CONSERVATION AND OUTREACH | - | - | - | 0% | | ir | |
| 9060 | 600 CA - CONSERVATION AND OUTREACH | - | 80 | - | -100% | (80) | | |
| 9100 | 600 SALES EXPENSES | - | - | - | 0% | - | | |
| 9200 | 100 A&G WAGES - BUDG, PSC, A/R, A/P, PURCH | 88,501 | 83,235 | 89,132 | 7% | 5,897 | | |
| 9200 | 200 A&G WAGES - BUDG, PSC, A/R, A/P, PURCH | 177,505 | 197,681 | 196,373 | -1% | (1,307) | | |
| 9200 | 300 A&G WAGES - BUDG, PURCH, PSC, A/R, A/P | 14,159 | 10,540 | 7,980 | -24% | (2,560) | | |
| 9200 | 600 A&G WAGES - BUDG, PSC, PURCH, A/R, A/P | 13,425 | 18,565 | 10,567 | -43% | (7,998) | | |
| 9201 | 100 A&G ADMIN WAGES ASSOC W/ CONSTRUCTIO | 12,899 | 11,575 | 14,951 | 29% | 3,376 | | |
| 9201 | 200 A&G ADMIN WAGES ASSOC W/ CONSTRUCTIO | 8,081 | 12,097 | 8,341 | -31% | (3,756) | | |
| 9201 | 300 A&G ADMIN WAGES ASSOC W/ CONSTRUCTIO | 1,349 | 75 | - | -100% | (75) | | |
| 9201 | 600 A&G ADMIN WAGES ASSOC W/ CONSTRUCTIO | 21,871 | 18,907 | 21,107 | 12% | 2,200 | | |
| 9208 | 100 A&G WORKSHOPS & PROF MTGS LABOR | 13,907 | 12,513 | 14,301 | 14% | 1,787 | | |
| 9208 | 200 A&G WORKSHOPS & PROF MTGS LABOR | 11,547 | 2,673 | 11,732 | 339% | 9,059 | | |
| 9208 | 300 A&G WORKSHOPS & PROF MTGS LABOR | 11,940 | 4,060 | 8,989 | 121% | 4,929 | | |
| 9208 | 600 A&G WORKSHOPS & PROF MTGS LABOR | 5,604 | 5,167 | 5,600 | 8% | 433 | | |
| 9211 | 300 A&G VEHICLE & EQUIP SERVICE & MAINTENAI | 106,828 | 106,828 | 100,770 | -6% | (6,058) | | |
| 9211 | 600 A&G VEHICLE & EQUIP SERVICE & MAINTENAN | 600 | - | 300 | 100% | 300 | | |
| 9212 | 100 A&G WORKSHOPS & MTG REGISTRATIONS | 4,750 | 2,826 | 4,700 | 66% | 1,874 | | |
| 9212 | 200 A&G WORKSHOPS & MTG REGISTRATIONS | 4,250 | 1,035 | 4,250 | 311% | 3,215 | | |
| 9212 | 300 A&G WORKSHOPS & MTG REGISTRATIONS | 2,325 | 2,511 | 2,990 | 19% | 479 | | |
| 9212 | 600 A&G WORKSHOPS & MTG REGISTRATIONS | 2,230 | 719 | 2,230 | 210% | 1,512 | | |
| 9213 | 100 A&G SUBSCRIPTIONS & PUBLICATIONS | 489 | 378 | 500 | 32% | 122 | | |
| 9213 | 200 A&G SUBSCRIPTIONS & PUBLICATIONS | 100 | - | 100 | 100% | 100 | | |
| 9213 | 300 A&G SUBSCRIPTIONS & PUBLICATIONS | - | - | - | 0% | - | | |
| 9213 | 600 A&G SUBSCRIPTIONS & PUBLICATIONS | - | - | - | 0% | - | | |
| 9214 | 300 A&G BUILDING SERVICES | 53,160 | 53,058 | 57,723 | 9% | 4,665 | | |
| 9214 | 600 A&G BUILDING SERVICES | 944 | 114 | - | -100% | (114) | | |
| 9215 | 200 A&G COMMUNICATIONS | 36,839 | 29,042 | 37,800 | 30% | 8,758 | | |
| 9216 | 100 A&G MINOR EQUIP | 5,750 | 1,657 | 4,000 | 141% | 2,343 | | |

Variance Explanations 98% Decrease - COVID expenditures are booked to this account in 2020.

| incentives were awarded. |
|--|
| conservation expenses. In 2020, no Industrial |
| 108% Increase - PSC rate order authorizes \$90,000 o |

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| | | | 2021 E | Budget Variance Ana | llysis | | | |
|----------|----------|---|---------|---------------------|---------|--------|-------------|-------------|
| 1 Budget | Variance | Analysis | | | - | 21B/2 | 0p Δ | |
| | | | 2020 B | 2020 P | 2021 B | % | \$ | |
| 9216 | 200 | A&G MINOR EQUIP | 1,200 | 380 | 1,950 | 414% | 1,570 | |
| 9216 | 300 | A&G MINOR EQUIPMENT | 32,826 | 32,380 | 31,862 | -2% | (518) | |
| 9216 | 600 | A&G MINOR EQUIPMENT | 600 | 340 | 400 | 18% | 60 | |
| 9217 | 100 | A&G MEMBERSHIPS/INDUSTRY | 9,955 | 3,956 | 10,400 | 163% | 6,444 | |
| 9217 | 200 | A&G MEMBERSHIPS/INDUSTRY | 400 | 25 | 600 | 2300% | 575 | |
| 9217 | 300 | A&G MEMBERSHIPS/INDUSTRY | 1,650 | 1,646 | 1,650 | 0% | 4 | |
| 9217 | 600 | A&G MEMBERSHIPS/INDUSTRY | - | 45 | - | -100% | (45) | |
| 9218 | 100 | A&G MEALS, LODGING, TRAVEL | 9,350 | 585 | 7,850 | 1243% | 7,265 | |
| 9218 | 200 | A&G MEALS, LODGING, TRAVEL | 8,660 | 1,734 | 8,660 | 399% | 6,926 | |
| 9218 | 300 | A&G MEALS, LODGING, TRAVEL | 3,920 | 25 | 3,910 | 15540% | 3,885 | |
| 9218 | 600 | A&G MEALS, LODGING, TRAVEL | 1,700 | 411 | 1,700 | 314% | 1,289 | |
| 9219 | 100 | A&G OFFICE SUPPLIES & PRINTING | 3,850 | 272 | 2,850 | 950% | 2,579 | |
| 9219 | 200 | A&G OFFICE SUPPLIES & PRINTING | 62,817 | 52,987 | 158,550 | 199% | 105,563 | 1 n |
| 9219 | 300 | A&G OFFICE SUPPLIES & PRINTING | - | - | - | 0% | - | |
| 9219 | 600 | A&G OFFICE SUPPLIES & PRINTING | - | - | - | 0% | - | |
| 9230 | 100 | A&G OUTSIDE SERVICES | 21,250 | 1,761 | 18,500 | 951% | 16,739 | 9 8 8 |
| 9230 | 200 | A&G OUTSIDE SERVICES | 65,300 | 35,342 | 25,300 | -28% | (10,042) | 2 2 |
| 9230 | 300 | A&G OUTSIDE SERVICES | 104,627 | - | 5,500 | 100% | 5,500 | ۲ |
| 9230 | 600 | A&G OUTSIDE SERVICES | - | - | - | 0% | - | |
| 9240 | 200 | A&G PROPERTY, LIABILITY, CASUALTY INSUF | 77,283 | 78,295 | 81,147 | 4% | 2,853 | |
| 9250 | 200 | A&G WORKERS COMPENSATION INSURANCE | 30,402 | 24,685 | 31,850 | 29% | 7,165 | |
| 9251 | 100 | A&G LOSSES, DAMAGES & FINES - NOT COVEF | 2,000 | 1,000 | 2,000 | 100% | 1,000 | |
| 9263 | 100 | A&G RETIREMENT | 155,723 | 152,966 | 157,505 | 3% | 4,539 | |
| 9264 | 100 | A&G HEALTH INSURANCE | 559,867 | 510,437 | 620,488 | 22% | 110,051 | 2 ir |
| 9264 | 150 | A&G HEALTH INSURANCE | 222,109 | 208,828 | 277,115 | 33% | 68,287 | 3 v |
| 9265 | 100 | A&G LIFE INSURANCE | 11,000 | 10,842 | 11,000 | 1% | 158 | - |
| 9265 | 150 | A&G LIFE INSURANCE | 2,900 | 2,849 | 3,362 | 18% | 512 | |
| 9266 | 100 | A&G UNIFORMS | 15,654 | 9,062 | 15,654 | 73% | 6,592 | |
| 9266 | 200 | A&G Uniforms | - | - | _ | 0% | - | |

| Variance Explanations |
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| 199% Increase - Credit card fees are budgeted to be |
| much higher in 2021, as we switch to monthly billing. |
| |
| |
| OF10/ Increase I age face are budgeted higher then |
| 951% Increase - Legal fees are budgeted higher than actual expenditures in most years to ensure the funds |
| are available, if needed. Leadership development is |
| also budgeted in 2021. |
| 28% Decrease - The upgrade to the credit card |
| processing program was done in 2020. |
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| 22% Increase - Health Insurance is budgeted to |
| increase 9% in 2021. Two new employees are also |
| budgeted in 2021. |
| 33% Increase - Several non-medicare eligible retirees |
| will be included for the entire year in 2021. One new retiree will be added in 2021. |
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| | | | 2021 E | Budget Variance Ana | dget Variance Analysis | | | |
|--------------|----------|------------------------------------|---------|---------------------|------------------------|--------|-------------|--|
| 021 Budget V | Variance | e Analysis | | | | 21B/2 | OP Δ | |
| | | | 2020 B | 2020 P | 2021 B | % | \$ | |
| 9266 | | A&G UNIFORMS | - | - | - | 0% | - | |
| 9267 | 100 | A&G OTHER BENEFITS | 15,000 | 10,449 | 15,000 | 44% | 4,551 | |
| 9267 | 200 | A&G OTHER BENEFITS | | - | | 0% | - | |
| 9267 | 300 | A&G OTHER BENEFITS | | - | | 0% | - | |
| 9267 | 600 | A&G OTHER BENEFITS | - | - | - | 0% | - | |
| 9269 | 100 | A&G NON PRODUCTIVE TIME | 47,711 | 35,193 | 48,954 | 39% | 13,761 | |
| 9269 | 200 | A&G NON PRODUCTIVE TIME | 88,596 | 66,859 | 103,176 | 54% | 36,317 | |
| 9269 | 300 | A&G NON PRODUCTIVE TIME | 152,430 | 136,582 | 144,957 | 6% | 8,374 | |
| 9269 | 600 | A&G NON PRODUCTIVE TIME | 54,718 | 71,998 | 43,234 | -40% | (28,764) | |
| 9271 | 100 | A&G DENTAL INSURANCE | 24,144 | 20,921 | 26,324 | 26% | 5,403 | |
| 9271 | 150 | A&G DENTAL INSURANCE | - | - | - | 0% | - | |
| 9272 | 100 | A&G LONG TERM DISABILITY INSURANCE | 7,419 | 5,985 | 7,465 | 25% | 1,480 | |
| 9273 | 100 | A&G SEC. 125 PLAN ADMIN - FLEX CO. | 1,475 | 1,497 | 1,620 | 8% | 123 | |
| 9275 | 100 | A&G HRA FUND - WWU PAID | 42,872 | 42,152 | 42,922 | 2% | 770 | |
| 9280 | 200 | A&G REGULATORY COMMISSION | 61,989 | 50,719 | 63,989 | 26% | 13,269 | |
| 9300 | 100 | A&G MISC GENERAL EXPENSE | 10,150 | 38,336 | 10,150 | -74% | (28,186) | |
| 9300 | 200 | A&G MISC GENERAL EXPENSE | 600 | 88 | 15,388 | 17369% | 15,300 | |
| 9300 | | A&G MISC GENERAL EXPENSE | 1,500 | 25,605 | 12,032 | -53% | (13,573) | |
| 9300 | 600 | A&G MISC GENERAL EXPENSE | - | - | - | 0% | - | |
| 9301 | 100 | A&G COMMISSION MEETING EXPENSE | 16,419 | 14,347 | 18,415 | 28% | 4,069 | |
| 9301 | 200 | A&G COMMISSION MEETING EXPENSE | 8,055 | 8,319 | 8,118 | -2% | (201) | |
| 9301 | 600 | A&G COMMISSION MEETING EXPENSE | 2,204 | 1,158 | 1,912 | 65% | 754 | |
| 9308 | 200 | A&G SALES TAX EXPENSE | 2,600 | 2,566 | 2,887 | 13% | 321 | |
| 9320 | | A&G MAINT OF GENERAL PLANT | 36,218 | 29,653 | 47,766 | 61% | 18,113 | |
| 9320 | 200 | A&G MAINT OF GENERAL PLANT | 67,535 | 68,536 | 70,969 | 4% | 2,433 | |
| 9320 | 300 | A&G MAINT OF GENERAL PLANT | 62,283 | 58,346 | 70,975 | 22% | 12,629 | |

| Variance Explanations | 3 |
|-----------------------|---|
|-----------------------|---|

39% Increase - An employee took less PTO in 2020 because of COVID.

54% Increase - There was a labor allocation shift from dept. 600 to dept. 200 budgeted for 2021. There is also a new employee budgeted in 2021.

40% Decrease - There was a labor allocation shift from dept. 600 to dept. 200 budgeted for 2021.

26% Increase - The 2019 rate application will be completed in 2020. An additional application will be started in 2021 for rate increases in 2021-2022.
74% Decrease - An employee received bonus pay in 2020.

53% Decrease - A risk and resiliency study was budgeted to be performed as an outside service in 2020. The Utility decided to perform the study internally and the costs were booked to this account. This study is required by the EPA.

61% Increase - Fees will be higher for IT in 2021 as we transition our servers and maintenance services over to the City.

22% Increase - Maintenance activities will return to pre-COVID levels in 2021.

| 2021 B | 21E % | B/20P Δ | |
|-------------|---------------------|---------------------|-----------------------|
| 2021 B | % | • | |
| | 70 | \$ | Variance Explanations |
| 1,128 | 100% | 1,128 | |
| 230,702 | | | |
| (1,669,867) | | | |
| (1,439,165) | | | |
| (1, | 230,702 669,867) | 230,702 669,867) | 230,702 669,867) |