



ERIE COUNTY WATER AUTHORITY

2018 BUDGET

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Erie County Water Authority Budget Analysis
Statement of Net Income Available for Capital Budget

| | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|---|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| Operating Revenue | | | | | | | | | |
| Residential | 21,383,898 | 37,048,294 | 37,483,336 | 37,483,336 | 37,483,336 | 0 | 37,483,336 | 712,183 | 38,195,519 |
| Commercial | 4,283,645 | 7,591,043 | 7,836,191 | 7,836,191 | 7,679,467 | 0 | 7,679,467 | 145,910 | 7,825,377 |
| Industrial | 1,107,219 | 1,963,983 | 1,857,561 | 1,857,561 | 1,913,288 | 0 | 1,913,288 | 36,352 | 1,949,640 |
| Public Authorities | 1,353,245 | 2,438,053 | 2,630,169 | 2,630,169 | 2,498,661 | 0 | 2,498,661 | 47,475 | 2,546,136 |
| Unmetered Sales-General | 386,504 | 644,193 | 606,000 | 606,000 | 618,000 | 0 | 618,000 | 0 | 618,000 |
| Public Fire Protection | 2,138,424 | 3,687,934 | 3,755,008 | 3,755,008 | 3,768,350 | 0 | 3,768,350 | 0 | 3,768,350 |
| Sales to Other Utilities | 2,282,340 | 3,919,692 | 3,959,285 | 3,959,285 | 3,919,692 | 0 | 3,919,692 | 74,474 | 3,994,166 |
| Misc Water Revenues | 113,940 | 163,902 | 160,505 | 160,505 | 160,505 | 0 | 160,505 | 0 | 160,505 |
| Other Water Revenues | 700,467 | 1,115,890 | 985,279 | 985,279 | 1,111,698 | 0 | 1,111,698 | 0 | 1,111,698 |
| Infrastructure Inv Charge | 8,232,104 | 14,235,319 | 14,153,171 | 14,153,171 | 14,295,468 | 0 | 14,295,468 | 1,253,126 | 15,548,594 |
| Summer Surcharge | 6,595- | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating Revenue | 41,975,193 | 72,808,303 | 73,426,505 | 73,426,505 | 73,448,465 | 0 | 73,448,465 | 2,269,520 | 75,717,985 |
| Operating & Maintenance Expenses | | | | | | | | | |
| Sturgeon Point Plant | 2,526,463 | 4,571,956 | 5,776,920 | 5,744,014 | 5,391,994 | 418,644 | 5,810,638 | 6,737- | 5,803,901 |
| Van De Water Plant | 1,598,051 | 2,814,063 | 3,195,138 | 3,214,176 | 3,367,595 | 246,286- | 3,121,309 | 5,251- | 3,116,058 |
| Control Operations | 1,640,129 | 2,984,486 | 3,296,192 | 3,276,192 | 3,839,979 | 282,653- | 3,557,326 | 148,279 | 3,705,605 |
| Instrumentation | 537,240 | 1,020,797 | 1,443,290 | 1,443,290 | 1,325,784 | 30,251- | 1,295,533 | 2,975- | 1,292,558 |
| Water Quality Assurance | 364,177 | 626,793 | 830,494 | 830,494 | 892,117 | 24,093- | 868,024 | 2,387- | 865,637 |
| Maintenance Unit | 395,346 | 675,789 | 837,659 | 821,527 | 823,171 | 24,440- | 798,731 | 2,283- | 796,448 |
| Line Maintenance | 3,757,925 | 6,837,759 | 7,542,860 | 7,542,860 | 7,325,097 | 307,725- | 7,017,372 | 12,019- | 7,005,353 |
| UFPO | 487,142 | 825,181 | 818,154 | 818,154 | 999,758 | 122,953- | 876,805 | 2,736- | 874,069 |
| Hydrants and Valves | 1,273,497 | 2,113,505 | 2,616,699 | 2,616,699 | 3,148,672 | 139,893- | 3,008,779 | 9,202- | 2,999,577 |
| Dispatch | 321,780 | 551,623 | 550,764 | 550,764 | 579,695 | 17,053- | 562,642 | 1,704- | 560,938 |
| Design | 246,342 | 493,264 | 546,480 | 546,480 | 661,378 | 102,313- | 559,065 | 1,658- | 557,407 |
| Construction | 1,047,629 | 2,644,164 | 2,883,522 | 2,883,522 | 4,494,322 | 2,010,965- | 2,483,357 | 1,033- | 2,482,324 |
| New Services | 409,120 | 797,554 | 880,110 | 880,110 | 906,811 | 10,253- | 896,558 | 934- | 895,624 |
| Restoration | 503,271 | 1,683,419 | 2,633,183 | 2,633,183 | 2,509,125 | 89,351 | 2,598,476 | 949- | 2,597,527 |
| Administrative | 223,393 | 381,650 | 369,830 | 369,830 | 393,479 | 13,131- | 380,348 | 1,373- | 378,975 |
| Budget | 92,991 | 159,413 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Central Purchasing | 113,722 | 195,816 | 202,711 | 202,711 | 220,151 | 8,150- | 212,001 | 748- | 211,253 |
| Stores | 333,934 | 540,481 | 464,069 | 464,069 | 488,818 | 16,655- | 472,163 | 1,442- | 470,721 |
| Information Services-Serv Cent | 316,529 | 562,378 | 618,822 | 618,822 | 676,389 | 29,346 | 705,735 | 2,204- | 703,531 |
| Facilities | 239,229 | 421,027 | 516,442 | 516,442 | 568,369 | 7,212- | 561,157 | 568- | 560,589 |
| Safety Services | 0 | 0 | 0 | 0 | 436,656 | 10,653- | 426,003 | 128,522 | 554,525 |
| Municipal Liasion | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Comptroller | 159,642 | 262,243 | 278,751 | 278,751 | 292,521 | 11,495- | 281,026 | 809- | 280,217 |
| Accounting | 389,389 | 668,453 | 679,545 | 679,545 | 723,658 | 25,957- | 697,701 | 2,483- | 695,218 |
| Cash Management | 186,091 | 587,572 | 342,329 | 342,329 | 658,658 | 9,667- | 648,991 | 1,006- | 647,985 |
| Customer Service and Billing | 1,041,593 | 1,754,715 | 2,020,142 | 2,185,052 | 2,058,868 | 50,720- | 2,008,148 | 5,172- | 2,002,976 |
| Meter Shop | 685,476 | 1,154,109 | 1,468,373 | 1,468,373 | 1,594,857 | 122,711- | 1,472,146 | 4,170- | 1,467,976 |
| Legal | 462,277 | 755,237 | 619,547 | 744,547 | 708,732 | 20,460- | 688,272 | 2,098- | 686,174 |
| Secretary to the Authority | 150,075 | 275,839 | 309,512 | 309,512 | 331,241 | 9,471- | 321,770 | 885- | 320,885 |
| Information Services-Ell Sq | 232,294 | 397,965 | 386,136 | 386,136 | 409,054 | 14,941- | 394,113 | 1,424- | 392,689 |
| Public Information | 85,315 | 172,843 | 179,940 | 179,940 | 194,800 | 0 | 194,800 | 0 | 194,800 |
| Members of the Authority | 42,836 | 73,488 | 75,550 | 75,550 | 75,550 | 0 | 75,550 | 0 | 75,550 |
| General Expenses | 2,495,053 | 4,418,321 | 5,438,148 | 5,198,238 | 4,608,218 | 49,187- | 4,559,031 | 3,823- | 4,555,208 |
| Human Resources | 463,049 | 808,265 | 984,393 | 984,393 | 872,296 | 126,386- | 745,910 | 2,229- | 743,681 |
| Information Technology | 1,393,356 | 2,386,550 | 3,092,591 | 3,092,591 | 3,331,383 | 776,382 | 4,107,765 | 141,452- | 3,966,313 |

Erie County Water Authority Budget Analysis
Statement of Net Income Available for Capital Budget

| | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|--|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| Total Oper. & Maint. Expense | 24,214,356 | 44,616,717 | 51,898,296 | 51,898,296 | 54,909,196 | 2,501,951- | 52,407,245 | 55,047 | 52,462,292 |
| Deduct Amount of General & Administrative Expenses Charged to Capital Outlays | 1,106,284- | 2,439,482- | 2,660,401- | 2,660,401- | 3,455,444- | 445,596 | 3,009,848- | 172 | 3,009,676- |
| Net Oper. & Maint. Expense | 23,108,072 | 42,177,236 | 49,237,895 | 49,237,895 | 51,453,752 | 2,056,355- | 49,397,397 | 55,219 | 49,452,616 |
| Net Operating Income | 18,867,120 | 30,631,067 | 24,188,610 | 24,188,610 | 21,994,713 | 2,056,355 | 24,051,068 | 2,214,301 | 26,265,369 |
| <u>Other Income</u> | | | | | | | | | |
| Interest Income | 218,724 | 374,955 | 240,000 | 240,000 | 390,000 | 0 | 390,000 | 0 | 390,000 |
| Misc. Non-Operating Revenue | 333,847 | 572,310 | 528,733 | 528,733 | 495,284 | 0 | 495,284 | 0 | 495,284 |
| Total Other Income | 552,571 | 947,265 | 768,733 | 768,733 | 885,284 | 0 | 885,284 | 0 | 885,284 |
| <u>Income Deductions</u> | | | | | | | | | |
| Int charge to const (credit) | 61,460- | 105,360- | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Income Deductions | 61,460- | 105,360- | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Income Available for Debt Service & Capital Budget | 19,481,151 | 31,683,692 | 24,957,343 | 24,957,343 | 22,879,997 | 2,056,355 | 24,936,352 | 2,214,301 | 27,150,653 |
| Debt Service | 6,158,104 | 10,664,578 | 10,664,578 | 10,664,578 | 10,591,256 | 0 | 10,591,256 | 0 | 10,591,256 |
| Net Income Available for Capital Budget | 13,323,048 | 21,019,114 | 14,292,765 | 14,292,765 | 12,288,741 | 2,056,355 | 14,345,096 | 2,214,301 | 16,559,397 |
| Debt Coverage Ratio - (Income Available for Debt Service & Capital / Debt Service) | 3.16 | 2.97 | 2.34 | 2.34 | 2.16 | | 2.35 | | 2.56 |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
SUMMARY OF EXPENSES BY MAJOR OBJECT OF EXPENDITURE

| Account | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|---|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| Salaries & Wages | | | | | | | | | |
| Commissioners | 38,942 | 66,758 | 67,500 | 67,500 | 67,500 | 0 | 67,500 | 0 | 67,500 |
| Supervision | 1,313,326 | 2,251,416 | 2,542,889 | 2,618,619 | 2,921,607 | 259,584- | 2,662,023 | 95,674 | 2,757,697 |
| Salaries | 3,756,945 | 6,440,477 | 6,963,344 | 6,963,344 | 7,653,253 | 220,308- | 7,432,945 | 81,335 | 7,514,280 |
| Labor | 3,888,694 | 6,666,332 | 7,437,726 | 7,464,221 | 7,540,494 | 147,119- | 7,393,375 | 0 | 7,393,375 |
| Fringe Benefits | 4,990,828 | 8,555,705 | 9,315,229 | 9,377,914 | 10,623,434 | 1,256,881- | 9,366,553 | 16,530 | 9,383,083 |
| Total Salaries & Wages | 13,988,735 | 23,980,688 | 26,326,688 | 26,491,598 | 28,806,288 | 1,883,892- | 26,922,396 | 193,539 | 27,115,935 |
| Chemicals Purchased | 464,251 | 866,285 | 1,127,000 | 1,112,000 | 1,051,362 | 0 | 1,051,362 | 0 | 1,051,362 |
| Electric Power Purchased | 1,655,074 | 3,042,734 | 4,000,000 | 3,950,000 | 3,418,800 | 581,200 | 4,000,000 | 0 | 4,000,000 |
| Materials and Supplies | 896,876 | 1,828,183 | 2,350,496 | 2,362,996 | 2,178,140 | 106,425- | 2,071,715 | 0 | 2,071,715 |
| Employee's Transportation | 704,253 | 795,924 | 1,220,129 | 1,220,129 | 1,252,841 | 62,597- | 1,190,244 | 1,492- | 1,188,752 |
| Public Utilities Exc Power Pur | 378,482 | 604,286 | 681,478 | 681,478 | 690,231 | 0 | 690,231 | 0 | 690,231 |
| Postage | 221,885 | 398,864 | 462,604 | 462,604 | 437,300 | 0 | 437,300 | 0 | 437,300 |
| Travel | 8,721 | 12,760 | 50,200 | 50,200 | 53,200 | 21,250- | 31,950 | 0 | 31,950 |
| Uniforms | 8,318 | 18,497 | 19,900 | 19,900 | 20,843 | 0 | 20,843 | 0 | 20,843 |
| Uncollectible Accounts | 28,053 | 5,454- | 49,150 | 49,150 | 48,400 | 0 | 48,400 | 0 | 48,400 |
| Corporate and Fiscal Expenses | 24,644 | 311,678 | 58,600 | 58,600 | 357,800 | 0 | 357,800 | 0 | 357,800 |
| Insurance and Damages | 1,723,322 | 2,723,885 | 2,861,025 | 2,861,025 | 2,830,929 | 0 | 2,830,929 | 0 | 2,830,929 |
| Office Rent | 137,101 | 228,151 | 233,820 | 234,820 | 241,952 | 0 | 241,952 | 0 | 241,952 |
| Special Services | 259,347 | 395,465 | 497,400 | 622,400 | 345,300 | 0 | 345,300 | 0 | 345,300 |
| Payment to Contractors | 3,036,680 | 7,890,572 | 9,519,281 | 9,519,281 | 11,309,854 | 1,004,147- | 10,305,707 | 137,000- | 10,168,707 |
| Equipment Maint. Contracts | 280,829 | 437,794 | 519,355 | 536,355 | 613,875 | 4,000- | 609,875 | 0 | 609,875 |
| Equipment Rentals | 3,851 | 7,921 | 13,600 | 13,600 | 7,100 | 0 | 7,100 | 0 | 7,100 |
| Unclassified Incl Misc. Exp | 87,132 | 194,331 | 795,650 | 704,750 | 608,906 | 9,340- | 599,566 | 0 | 599,566 |
| Training | 15,351 | 63,824 | 126,550 | 127,850 | 268,250 | 51,500- | 216,750 | 0 | 216,750 |
| Water Dist Serv Install | 8,208 | 35,802- | 30,000- | 30,000- | 0 | 0 | 0 | 0 | 0 |
| Refuse & Waste Disposal | 89,967 | 146,620 | 152,100 | 152,100 | 188,373 | 0 | 188,373 | 0 | 188,373 |
| Dues & Subscriptions | 26,717 | 39,083 | 57,270 | 56,370 | 55,452 | 0 | 55,452 | 0 | 55,452 |
| Publications & Public Orientn. | 30 | 30 | 6,000 | 6,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| Studies | 166,530 | 670,399 | 800,000 | 635,090 | 123,000 | 60,000 | 183,000 | 0 | 183,000 |
| Renewals and Replacements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Operating & Maintenance | 24,214,356 | 44,616,717 | 51,898,296 | 51,898,296 | 54,909,196 | 2,501,951- | 52,407,245 | 55,047 | 52,462,292 |
| Deduct: Amount of General and Administrative Expenses Charged to Others & to Authority Capital Outlays | 1,106,284- | 2,439,482- | 2,660,401- | 2,660,401- | 3,455,444- | 445,596 | 3,009,848- | 172 | 3,009,676- |
| Net Operating & Maintenance | 23,108,072 | 42,177,236 | 49,237,895 | 49,237,895 | 51,453,752 | 2,056,355- | 49,397,397 | 55,219 | 49,452,616 |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
SUMMARY OF EXPENSES BY MAJOR OBJECT OF EXPENDITURE

| Account | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|--------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| Salaries & Wages | | | | | | | | | |
| Commissioners | 38,942 | 66,758 | 67,500 | 67,500 | 67,500 | 0 | 67,500 | 0 | 67,500 |
| Supervision | | | | | | | | | |
| Supervision | 1,233,947 | 2,115,338 | 2,428,689 | 2,504,419 | 2,766,307 | 259,584- | 2,506,723 | 95,674 | 2,602,397 |
| Supervision Overtime | 79,379 | 136,078 | 114,200 | 114,200 | 155,300 | 0 | 155,300 | 0 | 155,300 |
| Total | 1,313,326 | 2,251,416 | 2,542,889 | 2,618,619 | 2,921,607 | 259,584- | 2,662,023 | 95,674 | 2,757,697 |
| Salaries | | | | | | | | | |
| Salaries | 3,439,654 | 5,896,549 | 6,402,694 | 6,402,694 | 7,005,053 | 220,308- | 6,784,745 | 81,335 | 6,866,080 |
| Salary Overtime | 317,292 | 543,928 | 560,650 | 560,650 | 648,200 | 0 | 648,200 | 0 | 648,200 |
| Total | 3,756,945 | 6,440,477 | 6,963,344 | 6,963,344 | 7,653,253 | 220,308- | 7,432,945 | 81,335 | 7,514,280 |
| Labor | | | | | | | | | |
| Labor | 3,320,494 | 5,692,275 | 6,354,501 | 6,380,996 | 6,373,269 | 147,119- | 6,226,150 | 0 | 6,226,150 |
| Labor Overtime | 568,200 | 974,057 | 1,083,225 | 1,083,225 | 1,167,225 | 0 | 1,167,225 | 0 | 1,167,225 |
| Total | 3,888,694 | 6,666,332 | 7,437,726 | 7,464,221 | 7,540,494 | 147,119- | 7,393,375 | 0 | 7,393,375 |
| Fringe Benefits | 4,990,828 | 8,555,705 | 9,315,229 | 9,377,914 | 10,623,434 | 1,256,881- | 9,366,553 | 16,530 | 9,383,083 |
| Total Salaries & Wages | 13,988,735 | 23,980,688 | 26,326,688 | 26,491,598 | 28,806,288 | 1,883,892- | 26,922,396 | 193,539 | 27,115,935 |
| Chemicals Purchased | 464,251 | 866,285 | 1,127,000 | 1,112,000 | 1,051,362 | 0 | 1,051,362 | 0 | 1,051,362 |
| Electric Power Purchased | 1,655,074 | 3,042,734 | 4,000,000 | 3,950,000 | 3,418,800 | 581,200 | 4,000,000 | 0 | 4,000,000 |
| Materials and Supplies | | | | | | | | | |
| Materials and Supplies | 682,915 | 1,354,537 | 1,761,096 | 1,760,096 | 1,637,648 | 104,125- | 1,533,523 | 0 | 1,533,523 |
| Safety Equipment | 66,114 | 120,380 | 129,500 | 129,500 | 129,000 | 0 | 129,000 | 0 | 129,000 |
| Small Tools Expense | 21,411 | 45,331 | 82,500 | 82,500 | 93,464 | 0 | 93,464 | 0 | 93,464 |
| Office Supplies | 15,618 | 59,597 | 67,240 | 79,440 | 70,415 | 0 | 70,415 | 0 | 70,415 |
| Lubrication | 798 | 798 | 4,000 | 4,000 | 1,863 | 1,000- | 863 | 0 | 863 |
| Stationary and Printing Forms | 5,205 | 9,628 | 17,350 | 18,650 | 16,300 | 1,300- | 15,000 | 0 | 15,000 |
| Inventory Adjustments | 75,370 | 108,447 | 62,000 | 62,000 | 61,000 | 0 | 61,000 | 0 | 61,000 |
| PCs and Peripherals | 27,506 | 127,527 | 206,810 | 206,810 | 161,300 | 0 | 161,300 | 0 | 161,300 |
| Gas, Oil and Grease | 1,938 | 1,938 | 20,000 | 20,000 | 7,150 | 0 | 7,150 | 0 | 7,150 |
| Total | 896,876 | 1,828,183 | 2,350,496 | 2,362,996 | 2,178,140 | 106,425- | 2,071,715 | 0 | 2,071,715 |
| Employee's Transportation | 704,253 | 795,924 | 1,220,129 | 1,220,129 | 1,252,841 | 62,597- | 1,190,244 | 1,492- | 1,188,752 |
| Public Utilities Exc Power Pur | | | | | | | | | |
| Light & Heat | 181,954 | 285,542 | 317,800 | 317,800 | 337,490 | 0 | 337,490 | 0 | 337,490 |
| Telephone | 165,208 | 282,191 | 318,678 | 318,678 | 317,741 | 0 | 317,741 | 0 | 317,741 |
| Water Purch (Raw Water VDW) | 31,320 | 36,553 | 45,000 | 45,000 | 35,000 | 0 | 35,000 | 0 | 35,000 |
| Total | 378,482 | 604,286 | 681,478 | 681,478 | 690,231 | 0 | 690,231 | 0 | 690,231 |
| Postage | 221,885 | 398,864 | 462,604 | 462,604 | 437,300 | 0 | 437,300 | 0 | 437,300 |
| Travel | 8,721 | 12,760 | 50,200 | 50,200 | 53,200 | 21,250- | 31,950 | 0 | 31,950 |
| Uniforms | 8,318 | 18,497 | 19,900 | 19,900 | 20,843 | 0 | 20,843 | 0 | 20,843 |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
SUMMARY OF EXPENSES BY MAJOR OBJECT OF EXPENDITURE

| Account | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|--------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| Uncollectible Accounts | | | | | | | | | |
| Uncollectable Accounts | 28,000 | 6,186- | 48,000 | 48,000 | 48,000 | 0 | 48,000 | 0 | 48,000 |
| Collection Agency Charges | 53 | 732 | 1,150 | 1,150 | 400 | 0 | 400 | 0 | 400 |
| Total | 28,053 | 5,454- | 49,150 | 49,150 | 48,400 | 0 | 48,400 | 0 | 48,400 |
| Corporate and Fiscal Expenses | 24,644 | 311,678 | 58,600 | 58,600 | 357,800 | 0 | 357,800 | 0 | 357,800 |
| Insurance and Damages | | | | | | | | | |
| Insurance | 388,630 | 665,847 | 674,819 | 674,819 | 682,673 | 0 | 682,673 | 0 | 682,673 |
| Injuries and Damages | 7,600 | 15,221- | 60,000 | 60,000 | 60,000 | 0 | 60,000 | 0 | 60,000 |
| Retireee Health Insurance | 1,327,092 | 2,073,259 | 2,126,206 | 2,126,206 | 2,088,256 | 0 | 2,088,256 | 0 | 2,088,256 |
| Total | 1,723,322 | 2,723,885 | 2,861,025 | 2,861,025 | 2,830,929 | 0 | 2,830,929 | 0 | 2,830,929 |
| Office Rent | 137,101 | 228,151 | 233,820 | 234,820 | 241,952 | 0 | 241,952 | 0 | 241,952 |
| Special Services | | | | | | | | | |
| Legal Services | 133,772 | 193,367 | 60,000 | 185,000 | 100,000 | 0 | 100,000 | 0 | 100,000 |
| Auditing | 27,021 | 33,771 | 44,000 | 44,000 | 44,500 | 0 | 44,500 | 0 | 44,500 |
| Doctor Examination Fees | 16,037 | 27,519 | 40,000 | 40,000 | 40,000 | 0 | 40,000 | 0 | 40,000 |
| Special Services | 82,517 | 140,808 | 353,400 | 353,400 | 160,800 | 0 | 160,800 | 0 | 160,800 |
| Total | 259,347 | 395,465 | 497,400 | 622,400 | 345,300 | 0 | 345,300 | 0 | 345,300 |
| Payment to Contractors | | | | | | | | | |
| Payments to Contractors-Repair | 334,325 | 1,202,777 | 1,287,853 | 1,292,853 | 1,382,853 | 0 | 1,382,853 | 0 | 1,382,853 |
| Payments to Contractors-Rental | 131,215 | 253,449 | 320,000 | 320,000 | 346,500 | 10,000- | 336,500 | 0 | 336,500 |
| Payments to Contractors-Elect. | 229,829 | 490,920 | 522,853 | 522,853 | 464,560 | 0 | 464,560 | 0 | 464,560 |
| Payment to Contractors-Restore | 368,625 | 1,455,384 | 2,300,000 | 2,300,000 | 2,200,000 | 100,000 | 2,300,000 | 0 | 2,300,000 |
| Payments to Contractors-Other | 793,349 | 1,929,474 | 2,816,532 | 2,811,532 | 1,950,007 | 775,000 | 2,725,007 | 62,000- | 2,663,007 |
| Stone & Cold Patch | 220,958 | 411,781 | 500,000 | 500,000 | 500,000 | 0 | 500,000 | 0 | 500,000 |
| Payments to Contr-Outside Labs | 6,740 | 17,486 | 21,000 | 21,000 | 47,700 | 0 | 47,700 | 0 | 47,700 |
| Software Maintenance & Support | 193,450 | 359,509 | 461,043 | 461,043 | 423,234 | 312,485- | 110,749 | 0 | 110,749 |
| Payments to Contractors-Tanks | 758,190 | 1,769,794 | 1,290,000 | 1,290,000 | 3,995,000 | 2,000,000- | 1,995,000 | 0 | 1,995,000 |
| Total | 3,036,680 | 7,890,572 | 9,519,281 | 9,519,281 | 11,309,854 | 1,004,147- | 10,305,707 | 137,000- | 10,168,707 |
| Equipment Maint. Contracts | 280,829 | 437,794 | 519,355 | 536,355 | 613,875 | 4,000- | 609,875 | 0 | 609,875 |
| Equipment Rentals | 3,851 | 7,921 | 13,600 | 13,600 | 7,100 | 0 | 7,100 | 0 | 7,100 |
| Unclassified Incl Misc. Exp | | | | | | | | | |
| Miscellaneous | 109,387 | 238,485 | 826,900 | 736,000 | 639,406 | 9,340- | 630,066 | 0 | 630,066 |
| Right of Way Rents | 1,622 | 1,855 | 2,500 | 2,500 | 3,000 | 0 | 3,000 | 0 | 3,000 |
| General Office Employee Exp. | 172 | 317 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| Stores Expense Credit | 24,061- | 46,347- | 35,000- | 35,000- | 35,000- | 0 | 35,000- | 0 | 35,000- |
| Total | 87,132 | 194,331 | 795,650 | 704,750 | 608,906 | 9,340- | 599,566 | 0 | 599,566 |
| Training | | | | | | | | | |
| Training Payments | 15,351 | 63,824 | 126,550 | 127,850 | 268,250 | 51,500- | 216,750 | 0 | 216,750 |
| Total | 15,351 | 63,824 | 126,550 | 127,850 | 268,250 | 51,500- | 216,750 | 0 | 216,750 |
| Water Dist Serv Install | 8,208 | 35,802- | 30,000- | 30,000- | 0 | 0 | 0 | 0 | 0 |
| Refuse & Waste Disposal | 89,967 | 146,620 | 152,100 | 152,100 | 188,373 | 0 | 188,373 | 0 | 188,373 |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
SUMMARY OF EXPENSES BY MAJOR OBJECT OF EXPENDITURE

| Account | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|---|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| Dues & Subscriptions | 26,717 | 39,083 | 57,270 | 56,370 | 55,452 | 0 | 55,452 | 0 | 55,452 |
| Publications & Public Orientn. | | | | | | | | | |
| Publications | 30 | 30 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| Annual Reports | 0 | 0 | 5,000 | 5,000 | 0 | 0 | 0 | 0 | 0 |
| Total | 30 | 30 | 6,000 | 6,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| Studies | 166,530 | 670,399 | 800,000 | 635,090 | 123,000 | 60,000 | 183,000 | 0 | 183,000 |
| Renewals and Replacements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ----- | | | | | | | | | |
| Total Operating & Maintenance | 24,214,356 | 44,616,717 | 51,898,296 | 51,898,296 | 54,909,196 | 2,501,951 | 52,407,245 | 55,047 | 52,462,292 |
| ----- | | | | | | | | | |
| Deduct: Amount of General and Administrative Expenses Charged to Others & to Authority Capital Outlays | 1,106,284 | 2,439,482 | 2,660,401 | 2,660,401 | 3,455,444 | 445,596 | 3,009,848 | 172 | 3,009,676 |
| ----- | | | | | | | | | |
| Net Operating & Maintenance | 23,108,072 | 42,177,236 | 49,237,895 | 49,237,895 | 51,453,752 | 2,056,355 | 49,397,397 | 55,219 | 49,452,616 |
| ----- | | | | | | | | | |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
Operating and Maintenance Summary by Unit

DEPARTMENT: 100 Production Department

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|------------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 319,322 | 547,410 | 696,788 | 670,293 | 888,758 | 191,348- | 697,410 | 95,674 | 793,084 |
| 01 Salaries | 286,993 | 491,988 | 598,492 | 598,492 | 777,797 | 0 | 777,797 | 0 | 777,797 |
| 02 Labor | 1,287,926 | 2,207,874 | 2,224,763 | 2,251,258 | 2,271,000 | 98,904- | 2,172,096 | 0 | 2,172,096 |
| 04 Supervision Overtime | 20,853 | 35,747 | 30,500 | 30,500 | 48,300 | 0 | 48,300 | 0 | 48,300 |
| 05 Salary Overtime | 17,907 | 30,697 | 38,000 | 38,000 | 56,200 | 0 | 56,200 | 0 | 56,200 |
| 06 Labor Overtime | 131,776 | 225,902 | 180,000 | 180,000 | 283,500 | 0 | 283,500 | 0 | 283,500 |
| 08 Fringe Benefit Costs | 1,182,234 | 2,026,686 | 2,174,469 | 2,174,469 | 2,612,734 | 392,074- | 2,220,660 | 35,634 | 2,256,294 |
| Total Employee Expense | 3,247,011 | 5,566,304 | 5,943,012 | 5,943,012 | 6,938,289 | 682,326- | 6,255,963 | 131,308 | 6,387,271 |
| 10 Materials and Supplies | 246,195 | 572,001 | 900,000 | 900,000 | 747,025 | 99,125- | 647,900 | 0 | 647,900 |
| 11 Transportation | 151,318 | 173,687 | 230,787 | 230,787 | 233,342 | 11,660- | 221,682 | 275- | 221,407 |
| 12 Travel | 4 | 24 | 6,200 | 6,200 | 9,150 | 4,150- | 5,000 | 0 | 5,000 |
| 13 Chemicals | 464,251 | 866,285 | 1,127,000 | 1,112,000 | 1,051,362 | 0 | 1,051,362 | 0 | 1,051,362 |
| 14 Power Purchased | 1,655,074 | 3,042,734 | 4,000,000 | 3,950,000 | 3,418,800 | 581,200 | 4,000,000 | 0 | 4,000,000 |
| 16 Payments to Contractors-Rental | 0 | 0 | 7,000 | 7,000 | 31,500 | 10,000- | 21,500 | 0 | 21,500 |
| 17 Payments to Contractors-Elect. | 226,160 | 486,915 | 515,000 | 515,000 | 456,550 | 0 | 456,550 | 0 | 456,550 |
| 19 Payments to Contractors-Other | 257,699 | 531,923 | 734,000 | 734,000 | 685,875 | 75,000 | 760,875 | 0 | 760,875 |
| 20 Miscellaneous | 57,405 | 130,995 | 157,000 | 155,000 | 156,790 | 0 | 156,790 | 0 | 156,790 |
| 22 Light and Heat | 141,731 | 220,948 | 235,000 | 235,000 | 248,690 | 0 | 248,690 | 0 | 248,690 |
| 23 Telephone | 0 | 6,666 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 Water Purchased-VDW Raw Water | 31,320 | 36,553 | 45,000 | 45,000 | 35,000 | 0 | 35,000 | 0 | 35,000 |
| 26 Equipment Maintenance Contract | 116,418 | 230,644 | 250,000 | 267,000 | 307,274 | 0 | 307,274 | 0 | 307,274 |
| 27 Safety Equipment | 0 | 17,173 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 2,703 | 10,567 | 19,500 | 19,500 | 23,464 | 0 | 23,464 | 0 | 23,464 |
| 29 Office Supplies/Equip/Furnitur | 809 | 1,628 | 10,500 | 10,500 | 11,625 | 11,625- | 0 | 0 | 0 |
| 30 Lubrication | 798 | 798 | 4,000 | 4,000 | 1,863 | 1,000- | 863 | 0 | 863 |
| 33 Uniforms | 5,420 | 13,522 | 14,200 | 14,200 | 15,043 | 0 | 15,043 | 0 | 15,043 |
| 35 Refuse and Waste Disposal | 88,346 | 141,375 | 145,000 | 145,000 | 181,131 | 0 | 181,131 | 0 | 181,131 |
| 37 Training Payments | 2,630 | 14,411 | 36,000 | 36,000 | 187,300 | 60,000- | 127,300 | 0 | 127,300 |
| 38 Studies | 0 | 0 | 0 | 0 | 0 | 60,000 | 60,000 | 0 | 60,000 |
| 41 Stationery and Printing Forms | 0 | 0 | 0 | 0 | 1,300 | 1,300- | 0 | 0 | 0 |
| 60 Special Services | 0 | 0 | 150,000 | 150,000 | 0 | 0 | 0 | 0 | 0 |
| 76 Renewals and Replacements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 78 Gas, Oil and Grease | 1,938 | 1,938 | 20,000 | 20,000 | 7,150 | 0 | 7,150 | 0 | 7,150 |
| Total Non-Employee Expense | 3,450,218 | 6,500,788 | 8,606,187 | 8,556,187 | 7,810,234 | 517,340 | 8,327,574 | 275- | 8,327,299 |
| Total Production Department | 6,697,229 | 12,067,091 | 14,549,199 | 14,499,199 | 14,748,523 | 164,986- | 14,583,537 | 131,033 | 14,714,570 |

DEPARTMENT: 100 Production Department
UNIT.....: 1010 Sturgeon Point Plant

UNIT HEAD: Russell Bradley

PREPARER: John Mogavero

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 83,446 | 143,050 | 174,879 | 166,879 | 231,063 | 0 | 231,063 | 0 | 231,063 |
| 01 Salaries | 40,969 | 70,232 | 70,268 | 70,268 | 123,292 | 0 | 123,292 | 0 | 123,292 |
| 02 Labor | 476,253 | 816,433 | 845,189 | 845,189 | 801,743 | 0 | 801,743 | 0 | 801,743 |
| 04 Supervision Overtime | 3,107 | 5,327 | 4,000 | 4,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| 05 Salary Overtime | 0 | 0 | 1,500 | 1,500 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 06 Labor Overtime | 24,679 | 42,308 | 50,000 | 50,000 | 51,000 | 0 | 51,000 | 0 | 51,000 |
| 08 Fringe Benefit Costs | 371,581 | 636,996 | 671,186 | 666,280 | 759,271 | 63,842- | 695,429 | 6,673- | 688,756 |
| Total Employee Expense | 1,000,035 | 1,714,345 | 1,817,022 | 1,804,116 | 1,973,369 | 63,842- | 1,909,527 | 6,673- | 1,902,854 |
| 10 Materials and Supplies | 62,645 | 138,895 | 320,000 | 320,000 | 161,500 | 0 | 161,500 | 0 | 161,500 |
| 11 Transportation | 28,180 | 31,797 | 59,344 | 59,344 | 53,334 | 2,664- | 50,670 | 64- | 50,606 |
| 12 Travel | 0 | 21 | 2,000 | 2,000 | 1,650 | 650- | 1,000 | 0 | 1,000 |
| 13 Chemicals | 335,104 | 638,875 | 735,000 | 720,000 | 771,250 | 0 | 771,250 | 0 | 771,250 |
| 14 Power Purchased | 789,648 | 1,422,910 | 2,045,454 | 2,025,454 | 1,498,000 | 387,000 | 1,885,000 | 0 | 1,885,000 |
| 16 Payments to Contractors-Rental | 0 | 0 | 2,000 | 2,000 | 21,500 | 0 | 21,500 | 0 | 21,500 |
| 17 Payments to Contractors-Elect. | 70,632 | 151,275 | 125,000 | 125,000 | 173,000 | 0 | 173,000 | 0 | 173,000 |
| 19 Payments to Contractors-Other | 60,932 | 144,131 | 215,000 | 215,000 | 274,725 | 75,000 | 349,725 | 0 | 349,725 |
| 20 Miscellaneous | 13,384 | 17,671 | 60,000 | 60,000 | 45,300 | 0 | 45,300 | 0 | 45,300 |
| 22 Light and Heat | 56,682 | 93,934 | 100,000 | 100,000 | 111,000 | 0 | 111,000 | 0 | 111,000 |
| 23 Telephone | 0 | 881 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 47,081 | 99,249 | 85,000 | 100,000 | 121,824 | 0 | 121,824 | 0 | 121,824 |
| 27 Safety Equipment | 0 | 5,638 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 1,739 | 1,817 | 2,000 | 2,000 | 2,320 | 0 | 2,320 | 0 | 2,320 |
| 29 Office Supplies/Equip/Furnitur | 244 | 1,063 | 5,000 | 5,000 | 4,400 | 4,400- | 0 | 0 | 0 |
| 30 Lubrication | 0 | 0 | 0 | 0 | 1,000 | 1,000- | 0 | 0 | 0 |
| 33 Uniforms | 2,251 | 4,225 | 5,100 | 5,100 | 4,097 | 0 | 4,097 | 0 | 4,097 |
| 35 Refuse and Waste Disposal | 55,811 | 97,131 | 100,000 | 100,000 | 110,000 | 0 | 110,000 | 0 | 110,000 |
| 37 Training Payments | 1,315 | 7,319 | 12,000 | 12,000 | 61,725 | 30,000- | 31,725 | 0 | 31,725 |
| 38 Studies | 0 | 0 | 0 | 0 | 0 | 60,000 | 60,000 | 0 | 60,000 |
| 41 Stationery and Printing Forms | 0 | 0 | 0 | 0 | 800 | 800- | 0 | 0 | 0 |
| 60 Special Services | 0 | 0 | 75,000 | 75,000 | 0 | 0 | 0 | 0 | 0 |
| 76 Renewals and Replacements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 78 Gas, Oil and Grease | 779 | 779 | 12,000 | 12,000 | 1,200 | 0 | 1,200 | 0 | 1,200 |
| Total Non-Employee Expense | 1,526,429 | 2,857,611 | 3,959,898 | 3,939,898 | 3,418,625 | 482,486 | 3,901,111 | 64- | 3,901,047 |
| Total Sturgeon Point Plant | 2,526,463 | 4,571,956 | 5,776,920 | 5,744,014 | 5,391,994 | 418,644 | 5,810,638 | 6,737- | 5,803,901 |

DEPARTMENT: 100 Production Department
UNIT.....: 1015 Van De Water Plant

UNIT HEAD: CHRIS MARCHITTE

PREPARER: John Mogavero

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 33,501 | 57,430 | 84,627 | 76,132 | 50,088 | 0 | 50,088 | 0 | 50,088 |
| 01 Salaries | 41,543 | 71,217 | 72,063 | 72,063 | 123,013 | 0 | 123,013 | 0 | 123,013 |
| 02 Labor | 446,760 | 765,875 | 674,451 | 700,946 | 774,673 | 46,488- | 728,185 | 0 | 728,185 |
| 04 Supervision Overtime | 0 | 0 | 4,000 | 4,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| 05 Salary Overtime | 540 | 925 | 1,500 | 1,500 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 06 Labor Overtime | 35,561 | 60,961 | 50,000 | 50,000 | 72,000 | 0 | 72,000 | 0 | 72,000 |
| 08 Fringe Benefit Costs | 324,003 | 555,434 | 512,248 | 523,286 | 628,219 | 80,449- | 547,770 | 5,227- | 542,543 |
| Total Employee Expense | 881,908 | 1,511,842 | 1,398,889 | 1,427,927 | 1,654,993 | 126,937- | 1,528,056 | 5,227- | 1,522,829 |
| 10 Materials and Supplies | 70,952 | 177,701 | 175,000 | 175,000 | 274,125 | 99,125- | 175,000 | 0 | 175,000 |
| 11 Transportation | 23,069 | 26,170 | 6,594 | 6,594 | 20,001 | 999- | 19,002 | 24- | 18,978 |
| 12 Travel | 0 | 0 | 1,200 | 1,200 | 4,500 | 2,000- | 2,500 | 0 | 2,500 |
| 13 Chemicals | 126,158 | 220,135 | 380,000 | 380,000 | 271,112 | 0 | 271,112 | 0 | 271,112 |
| 14 Power Purchased | 237,175 | 417,618 | 545,455 | 535,455 | 490,000 | 30,000 | 520,000 | 0 | 520,000 |
| 16 Payments to Contractors-Rental | 0 | 0 | 5,000 | 5,000 | 10,000 | 10,000- | 0 | 0 | 0 |
| 17 Payments to Contractors-Elect. | 26,285 | 58,122 | 90,000 | 90,000 | 81,550 | 0 | 81,550 | 0 | 81,550 |
| 19 Payments to Contractors-Other | 51,001 | 91,832 | 200,000 | 200,000 | 105,750 | 0 | 105,750 | 0 | 105,750 |
| 20 Miscellaneous | 15,427 | 47,251 | 40,000 | 40,000 | 55,490 | 0 | 55,490 | 0 | 55,490 |
| 22 Light and Heat | 60,789 | 88,981 | 75,000 | 75,000 | 88,690 | 0 | 88,690 | 0 | 88,690 |
| 23 Telephone | 0 | 1,131 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 25 Water Purchased-VDW Raw Water | 31,320 | 36,553 | 45,000 | 45,000 | 35,000 | 0 | 35,000 | 0 | 35,000 |
| 26 Equipment Maintenance Contract | 37,808 | 74,206 | 85,000 | 85,000 | 109,700 | 0 | 109,700 | 0 | 109,700 |
| 27 Safety Equipment | 0 | 5,893 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 521 | 1,247 | 1,500 | 1,500 | 1,444 | 0 | 1,444 | 0 | 1,444 |
| 29 Office Supplies/Equip/Furnitur | 405 | 405 | 5,000 | 5,000 | 6,725 | 6,725- | 0 | 0 | 0 |
| 30 Lubrication | 798 | 798 | 3,000 | 3,000 | 863 | 0 | 863 | 0 | 863 |
| 33 Uniforms | 117 | 1,791 | 3,500 | 3,500 | 2,746 | 0 | 2,746 | 0 | 2,746 |
| 35 Refuse and Waste Disposal | 32,534 | 44,244 | 45,000 | 45,000 | 71,131 | 0 | 71,131 | 0 | 71,131 |
| 37 Training Payments | 1,315 | 7,674 | 12,000 | 12,000 | 82,325 | 30,000- | 52,325 | 0 | 52,325 |
| 41 Stationery and Printing Forms | 0 | 0 | 0 | 0 | 500 | 500- | 0 | 0 | 0 |
| 60 Special Services | 0 | 0 | 75,000 | 75,000 | 0 | 0 | 0 | 0 | 0 |
| 76 Renewals and Replacements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 78 Gas, Oil and Grease | 469 | 469 | 3,000 | 3,000 | 950 | 0 | 950 | 0 | 950 |
| Total Non-Employee Expense | 716,143 | 1,302,221 | 1,796,249 | 1,786,249 | 1,712,602 | 119,349- | 1,593,253 | 24- | 1,593,229 |
| Total Van De Water Plant | 1,598,051 | 2,814,063 | 3,195,138 | 3,214,176 | 3,367,595 | 246,286- | 3,121,309 | 5,251- | 3,116,058 |

DEPARTMENT: 100 Production Department
UNIT.....: 1020 Control Operations

UNIT HEAD: Steve Noyes

PREPARER: Michael Haendiges

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 137,066 | 234,970 | 260,827 | 260,827 | 485,727 | 191,348- | 294,379 | 95,674 | 390,053 |
| 02 Labor | 239,830 | 411,137 | 469,664 | 469,664 | 458,584 | 52,416- | 406,168 | 0 | 406,168 |
| 04 Supervision Overtime | 12,913 | 22,136 | 15,000 | 15,000 | 26,300 | 0 | 26,300 | 0 | 26,300 |
| 06 Labor Overtime | 60,381 | 103,511 | 70,000 | 70,000 | 128,500 | 0 | 128,500 | 0 | 128,500 |
| 08 Fringe Benefit Costs | 238,646 | 409,107 | 453,483 | 453,483 | 633,532 | 198,425- | 435,107 | 52,692 | 487,799 |
| Total Employee Expense | 688,835 | 1,180,860 | 1,268,974 | 1,268,974 | 1,732,643 | 442,189- | 1,290,454 | 148,366 | 1,438,820 |
| 10 Materials and Supplies | 48,862 | 87,083 | 75,000 | 75,000 | 85,000 | 0 | 85,000 | 0 | 85,000 |
| 11 Transportation | 47,546 | 56,139 | 79,127 | 79,127 | 73,336 | 3,664- | 69,672 | 87- | 69,585 |
| 12 Travel | 0 | 0 | 1,000 | 1,000 | 1,000 | 500- | 500 | 0 | 500 |
| 13 Chemicals | 2,989 | 7,275 | 12,000 | 12,000 | 9,000 | 0 | 9,000 | 0 | 9,000 |
| 14 Power Purchased | 628,250 | 1,202,205 | 1,409,091 | 1,389,091 | 1,430,800 | 164,200 | 1,595,000 | 0 | 1,595,000 |
| 17 Payments to Contractors-Elect. | 31,024 | 73,150 | 50,000 | 50,000 | 70,000 | 0 | 70,000 | 0 | 70,000 |
| 19 Payments to Contractors-Other | 143,148 | 285,247 | 275,000 | 275,000 | 295,400 | 0 | 295,400 | 0 | 295,400 |
| 20 Miscellaneous | 11,817 | 26,492 | 30,000 | 28,000 | 30,700 | 0 | 30,700 | 0 | 30,700 |
| 22 Light and Heat | 24,260 | 38,034 | 60,000 | 60,000 | 49,000 | 0 | 49,000 | 0 | 49,000 |
| 23 Telephone | 0 | 1,887 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 10,985 | 21,969 | 20,000 | 22,000 | 35,000 | 0 | 35,000 | 0 | 35,000 |
| 27 Safety Equipment | 0 | 398 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 154 | 378 | 2,000 | 2,000 | 3,000 | 0 | 3,000 | 0 | 3,000 |
| 29 Office Supplies/Equip/Furnitur | 161 | 161 | 500 | 500 | 500 | 500- | 0 | 0 | 0 |
| 30 Lubrication | 0 | 0 | 1,000 | 1,000 | 0 | 0 | 0 | 0 | 0 |
| 33 Uniforms | 1,409 | 4,594 | 2,500 | 2,500 | 4,600 | 0 | 4,600 | 0 | 4,600 |
| 37 Training Payments | 0 | 2,076- | 5,000 | 5,000 | 15,000 | 0 | 15,000 | 0 | 15,000 |
| 76 Renewals and Replacements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 78 Gas, Oil and Grease | 690 | 690 | 5,000 | 5,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| Total Non-Employee Expense | 951,294 | 1,803,626 | 2,027,218 | 2,007,218 | 2,107,336 | 159,536 | 2,266,872 | 87- | 2,266,785 |
| Total Control Operations | 1,640,129 | 2,984,486 | 3,296,192 | 3,276,192 | 3,839,979 | 282,653- | 3,557,326 | 148,279 | 3,705,605 |

DEPARTMENT: 100 Production Department
UNIT.....: 1025 Instrumentation

UNIT HEAD: Scott Aiple

PREPARER: Scott Aiple

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 65,310 | 111,960 | 145,802 | 145,802 | 121,880 | 0 | 121,880 | 0 | 121,880 |
| 01 Salaries | 122,743 | 210,417 | 315,437 | 315,437 | 384,213 | 0 | 384,213 | 0 | 384,213 |
| 02 Labor | 3,881 | 6,654 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 04 Supervision Overtime | 4,833 | 8,284 | 7,500 | 7,500 | 12,000 | 0 | 12,000 | 0 | 12,000 |
| 05 Salary Overtime | 8,633 | 14,799 | 20,000 | 20,000 | 26,200 | 0 | 26,200 | 0 | 26,200 |
| 08 Fringe Benefit Costs | 121,389 | 208,095 | 285,581 | 285,581 | 335,056 | 28,086- | 306,970 | 2,935- | 304,035 |
| Total Employee Expense | 326,789 | 560,209 | 774,320 | 774,320 | 879,349 | 28,086- | 851,263 | 2,935- | 848,328 |
| 10 Materials and Supplies | 56,348 | 149,226 | 285,000 | 285,000 | 180,400 | 0 | 180,400 | 0 | 180,400 |
| 11 Transportation | 20,494 | 23,248 | 32,970 | 32,970 | 33,335 | 1,665- | 31,670 | 40- | 31,630 |
| 12 Travel | 4 | 4 | 1,000 | 1,000 | 1,000 | 500- | 500 | 0 | 500 |
| 17 Payments to Contractors-Elect. | 98,218 | 204,368 | 250,000 | 250,000 | 132,000 | 0 | 132,000 | 0 | 132,000 |
| 19 Payments to Contractors-Other | 2,618 | 10,713 | 9,000 | 9,000 | 10,000 | 0 | 10,000 | 0 | 10,000 |
| 20 Miscellaneous | 11,686 | 26,376 | 12,000 | 12,000 | 10,000 | 0 | 10,000 | 0 | 10,000 |
| 23 Telephone | 0 | 1,510 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 20,545 | 35,220 | 60,000 | 60,000 | 40,750 | 0 | 40,750 | 0 | 40,750 |
| 27 Safety Equipment | 0 | 3,583 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 0 | 4,825 | 11,500 | 11,500 | 13,200 | 0 | 13,200 | 0 | 13,200 |
| 33 Uniforms | 539 | 966 | 1,500 | 1,500 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| 37 Training Payments | 0 | 550 | 6,000 | 6,000 | 24,250 | 0 | 24,250 | 0 | 24,250 |
| 76 Renewals and Replacements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Non-Employee Expense | 210,452 | 460,588 | 668,970 | 668,970 | 446,435 | 2,165- | 444,270 | 40- | 444,230 |
| Total Instrumentation | 537,240 | 1,020,797 | 1,443,290 | 1,443,290 | 1,325,784 | 30,251- | 1,295,533 | 2,975- | 1,292,558 |

DEPARTMENT: 100 Production Department
UNIT.....: 1035 Maintenance Unit

UNIT HEAD: Michael Haendiges

PREPARER: Michael Haendiges

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 0 | 0 | 30,653 | 20,653 | 0 | 0 | 0 | 0 | 0 |
| 01 Salaries | 81,738 | 140,122 | 140,724 | 140,724 | 147,279 | 0 | 147,279 | 0 | 147,279 |
| 02 Labor | 121,202 | 207,776 | 235,459 | 235,459 | 236,000 | 0 | 236,000 | 0 | 236,000 |
| 05 Salary Overtime | 8,734 | 14,973 | 15,000 | 15,000 | 26,000 | 0 | 26,000 | 0 | 26,000 |
| 06 Labor Overtime | 11,155 | 19,123 | 10,000 | 10,000 | 32,000 | 0 | 32,000 | 0 | 32,000 |
| 08 Fringe Benefit Costs | 126,615 | 217,054 | 251,971 | 245,839 | 256,656 | 21,272- | 235,384 | 2,223- | 233,161 |
| Total Employee Expense | 349,445 | 599,048 | 683,807 | 667,675 | 697,935 | 21,272- | 676,663 | 2,223- | 674,440 |
| 10 Materials and Supplies | 7,388 | 19,095 | 45,000 | 45,000 | 46,000 | 0 | 46,000 | 0 | 46,000 |
| 11 Transportation | 32,029 | 36,333 | 52,752 | 52,752 | 53,336 | 2,668- | 50,668 | 60- | 50,608 |
| 12 Travel | 0 | 0 | 1,000 | 1,000 | 1,000 | 500- | 500 | 0 | 500 |
| 19 Payments to Contractors-Other | 0 | 0 | 35,000 | 35,000 | 0 | 0 | 0 | 0 | 0 |
| 20 Miscellaneous | 5,091 | 13,205 | 15,000 | 15,000 | 15,300 | 0 | 15,300 | 0 | 15,300 |
| 23 Telephone | 0 | 1,257 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 Safety Equipment | 0 | 1,660 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 290 | 2,301 | 2,500 | 2,500 | 3,500 | 0 | 3,500 | 0 | 3,500 |
| 33 Uniforms | 1,104 | 1,945 | 1,600 | 1,600 | 2,100 | 0 | 2,100 | 0 | 2,100 |
| 37 Training Payments | 0 | 945 | 1,000 | 1,000 | 4,000 | 0 | 4,000 | 0 | 4,000 |
| Total Non-Employee Expense | 45,901 | 76,741 | 153,852 | 153,852 | 125,236 | 3,168- | 122,068 | 60- | 122,008 |
| Total Maintenance Unit | 395,346 | 675,789 | 837,659 | 821,527 | 823,171 | 24,440- | 798,731 | 2,283- | 796,448 |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
Operating and Maintenance Summary by Unit

DEPARTMENT: 110 Water Quality Assurance

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 89,914 | 154,139 | 150,488 | 150,488 | 155,008 | 0 | 155,008 | 0 | 155,008 |
| 01 Salaries | 121,252 | 207,860 | 257,847 | 257,847 | 252,081 | 0 | 252,081 | 0 | 252,081 |
| 02 Labor | 0 | 0 | 5,760 | 5,760 | 5,760 | 0 | 5,760 | 0 | 5,760 |
| 05 Salary Overtime | 254 | 436 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 08 Fringe Benefit Costs | 128,891 | 220,955 | 251,217 | 251,217 | 267,267 | 22,594- | 244,673 | 2,363- | 242,310 |
| Total Employee Expense | 340,311 | 583,390 | 667,812 | 667,812 | 682,616 | 22,594- | 660,022 | 2,363- | 657,659 |
| 10 Materials and Supplies | 2,628 | 5,119 | 10,500 | 9,500 | 10,500 | 0 | 10,500 | 0 | 10,500 |
| 11 Transportation | 11,535 | 13,085 | 19,782 | 19,782 | 20,001 | 999- | 19,002 | 24- | 18,978 |
| 12 Travel | 400 | 1,824 | 2,500 | 2,500 | 2,500 | 500- | 2,000 | 0 | 2,000 |
| 19 Payments to Contractors-Other | 117 | 566 | 1,500 | 1,500 | 0 | 0 | 0 | 0 | 0 |
| 20 Miscellaneous | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 Light and Heat | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 Telephone | 0 | 567 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 Office Supplies/Equip/Furnitur | 0 | 244 | 600 | 300 | 0 | 0 | 0 | 0 | 0 |
| 33 Uniforms | 554 | 954 | 1,300 | 1,300 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 37 Training Payments | 355 | 1,420 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 38 Studies | 0 | 0 | 100,000 | 100,000 | 123,000 | 0 | 123,000 | 0 | 123,000 |
| 39 Payments to Contr-Outside Labs | 6,740 | 17,486 | 21,000 | 21,000 | 47,700 | 0 | 47,700 | 0 | 47,700 |
| 41 Stationery and Printing Forms | 938 | 938 | 1,500 | 2,800 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 46 Dues and Subscriptions | 600 | 1,200 | 1,500 | 1,500 | 1,300 | 0 | 1,300 | 0 | 1,300 |
| 47 Office Rents | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Non-Employee Expense | 23,866 | 43,403 | 162,682 | 162,682 | 209,501 | 1,499- | 208,002 | 24- | 207,978 |
| Total Water Quality Assurance | 364,177 | 626,793 | 830,494 | 830,494 | 892,117 | 24,093- | 868,024 | 2,387- | 865,637 |

DEPARTMENT: 110 Water Quality Assurance
UNIT.....: 1030 Water Quality Assurance

UNIT HEAD: Paul J. Whittam

PREPARER: Paul J. Whittam

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 89,914 | 154,139 | 150,488 | 150,488 | 155,008 | 0 | 155,008 | 0 | 155,008 |
| 01 Salaries | 121,252 | 207,860 | 257,847 | 257,847 | 252,081 | 0 | 252,081 | 0 | 252,081 |
| 02 Labor | 0 | 0 | 5,760 | 5,760 | 5,760 | 0 | 5,760 | 0 | 5,760 |
| 05 Salary Overtime | 254 | 436 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 08 Fringe Benefit Costs | 128,891 | 220,955 | 251,217 | 251,217 | 267,267 | 22,594- | 244,673 | 2,363- | 242,310 |
| Total Employee Expense | 340,311 | 583,390 | 667,812 | 667,812 | 682,616 | 22,594- | 660,022 | 2,363- | 657,659 |
| 10 Materials and Supplies | 2,628 | 5,119 | 10,500 | 9,500 | 10,500 | 0 | 10,500 | 0 | 10,500 |
| 11 Transportation | 11,535 | 13,085 | 19,782 | 19,782 | 20,001 | 999- | 19,002 | 24- | 18,978 |
| 12 Travel | 400 | 1,824 | 2,500 | 2,500 | 2,500 | 500- | 2,000 | 0 | 2,000 |
| 19 Payments to Contractors-Other | 117 | 566 | 1,500 | 1,500 | 0 | 0 | 0 | 0 | 0 |
| 20 Miscellaneous | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 22 Light and Heat | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 23 Telephone | 0 | 567 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 Office Supplies/Equip/Furnitur | 0 | 244 | 600 | 300 | 0 | 0 | 0 | 0 | 0 |
| 33 Uniforms | 554 | 954 | 1,300 | 1,300 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 37 Training Payments | 355 | 1,420 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 38 Studies | 0 | 0 | 100,000 | 100,000 | 123,000 | 0 | 123,000 | 0 | 123,000 |
| 39 Payments to Contr-Outside Labs | 6,740 | 17,486 | 21,000 | 21,000 | 47,700 | 0 | 47,700 | 0 | 47,700 |
| 41 Stationery and Printing Forms | 938 | 938 | 1,500 | 2,800 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 46 Dues and Subscriptions | 600 | 1,200 | 1,500 | 1,500 | 1,300 | 0 | 1,300 | 0 | 1,300 |
| 47 Office Rents | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Non-Employee Expense | 23,866 | 43,403 | 162,682 | 162,682 | 209,501 | 1,499- | 208,002 | 24- | 207,978 |
| Total Water Quality Assurance | 364,177 | 626,793 | 830,494 | 830,494 | 892,117 | 24,093- | 868,024 | 2,387- | 865,637 |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
Operating and Maintenance Summary by Unit

DEPARTMENT: 200 Distribution Department

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 280,093 | 480,160 | 468,680 | 468,680 | 559,230 | 68,236- | 490,994 | 0 | 490,994 |
| 01 Salaries | 422,576 | 724,416 | 740,110 | 740,110 | 704,936 | 114,882- | 590,054 | 0 | 590,054 |
| 02 Labor | 1,639,989 | 2,811,410 | 3,204,239 | 3,204,239 | 3,222,125 | 0 | 3,222,125 | 0 | 3,222,125 |
| 04 Supervision Overtime | 40,334 | 69,143 | 61,700 | 61,700 | 73,500 | 0 | 73,500 | 0 | 73,500 |
| 05 Salary Overtime | 174,839 | 299,724 | 282,650 | 282,650 | 332,500 | 0 | 332,500 | 0 | 332,500 |
| 06 Labor Overtime | 394,298 | 675,940 | 818,200 | 818,200 | 815,000 | 0 | 815,000 | 0 | 815,000 |
| 08 Fringe Benefit Costs | 1,491,849 | 2,557,456 | 2,801,636 | 2,801,636 | 3,032,832 | 356,123- | 2,676,709 | 24,692- | 2,652,017 |
| Total Employee Expense | 4,443,979 | 7,618,249 | 8,377,215 | 8,377,215 | 8,740,123 | 539,241- | 8,200,882 | 24,692- | 8,176,190 |
| 10 Materials and Supplies | 369,875 | 635,789 | 655,000 | 655,000 | 680,000 | 0 | 680,000 | 0 | 680,000 |
| 11 Transportation | 438,355 | 500,536 | 784,662 | 784,662 | 813,349 | 40,633- | 772,716 | 969- | 771,747 |
| 12 Travel | 8 | 121 | 500 | 500 | 2,000 | 500- | 1,500 | 0 | 1,500 |
| 15 Payments to Contractors-Repair | 208,909 | 858,590 | 775,000 | 775,000 | 865,000 | 0 | 865,000 | 0 | 865,000 |
| 16 Payments to Contractors-Rental | 131,215 | 253,449 | 313,000 | 313,000 | 315,000 | 0 | 315,000 | 0 | 315,000 |
| 19 Payments to Contractors-Other | 7,536 | 12,470 | 31,000 | 31,000 | 31,000 | 0 | 31,000 | 0 | 31,000 |
| 20 Miscellaneous | 3,520 | 6,839 | 16,000 | 16,000 | 17,500 | 0 | 17,500 | 0 | 17,500 |
| 23 Telephone | 0 | 7,682 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 Safety Equipment | 0 | 140 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 10,548 | 16,750 | 43,000 | 43,000 | 52,500 | 0 | 52,500 | 0 | 52,500 |
| 29 Office Supplies/Equip/Furnitur | 2,889 | 2,889 | 4,600 | 4,600 | 7,250 | 7,250- | 0 | 0 | 0 |
| 31 Right of Way Rents | 1,622 | 1,855 | 2,500 | 2,500 | 3,000 | 0 | 3,000 | 0 | 3,000 |
| 32 Stone & Cold Patch | 220,958 | 411,781 | 500,000 | 500,000 | 500,000 | 0 | 500,000 | 0 | 500,000 |
| 37 Training Payments | 930 | 930 | 1,000 | 1,000 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| 62 Inventory Adjustments | 0 | 0 | 25,000 | 25,000 | 25,000 | 0 | 25,000 | 0 | 25,000 |
| Total Non-Employee Expense | 1,396,365 | 2,709,819 | 3,151,262 | 3,151,262 | 3,313,099 | 48,383- | 3,264,716 | 969- | 3,263,747 |
| Total Distribution Department | 5,840,344 | 10,328,068 | 11,528,477 | 11,528,477 | 12,053,222 | 587,624- | 11,465,598 | 25,661- | 11,439,937 |

DEPARTMENT: 200 Distribution Department
UNIT.....: 2010 Line Maintenance

UNIT HEAD: Dennis Ball

PREPARER: Dennis Ball

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 161,450 | 276,771 | 269,459 | 269,459 | 335,780 | 54,589- | 281,191 | 0 | 281,191 |
| 01 Salaries | 295,655 | 506,836 | 471,071 | 471,071 | 335,126 | 45,953- | 289,173 | 0 | 289,173 |
| 02 Labor | 811,603 | 1,391,320 | 1,582,734 | 1,582,734 | 1,390,787 | 0 | 1,390,787 | 0 | 1,390,787 |
| 04 Supervision Overtime | 35,069 | 60,119 | 55,700 | 55,700 | 62,500 | 0 | 62,500 | 0 | 62,500 |
| 05 Salary Overtime | 129,170 | 221,434 | 275,400 | 275,400 | 275,000 | 0 | 275,000 | 0 | 275,000 |
| 06 Labor Overtime | 306,709 | 525,787 | 698,200 | 698,200 | 650,000 | 0 | 650,000 | 0 | 650,000 |
| 08 Fringe Benefit Costs | 828,585 | 1,420,431 | 1,527,553 | 1,527,553 | 1,448,129 | 174,648- | 1,273,481 | 11,374- | 1,262,107 |
| Total Employee Expense | 2,568,240 | 4,402,697 | 4,880,117 | 4,880,117 | 4,497,322 | 275,190- | 4,222,132 | 11,374- | 4,210,758 |
| 10 Materials and Supplies | 283,782 | 503,781 | 475,000 | 475,000 | 500,000 | 0 | 500,000 | 0 | 500,000 |
| 11 Transportation | 326,844 | 373,873 | 499,743 | 499,743 | 541,275 | 27,035- | 514,240 | 645- | 513,595 |
| 12 Travel | 8 | 121 | 500 | 500 | 1,500 | 500- | 1,000 | 0 | 1,000 |
| 15 Payments to Contractors-Repair | 208,909 | 858,590 | 775,000 | 775,000 | 865,000 | 0 | 865,000 | 0 | 865,000 |
| 16 Payments to Contractors-Rental | 131,215 | 253,449 | 313,000 | 313,000 | 315,000 | 0 | 315,000 | 0 | 315,000 |
| 19 Payments to Contractors-Other | 1,590 | 1,590 | 18,000 | 18,000 | 18,000 | 0 | 18,000 | 0 | 18,000 |
| 20 Miscellaneous | 3,397 | 6,466 | 15,000 | 15,000 | 15,000 | 0 | 15,000 | 0 | 15,000 |
| 23 Telephone | 0 | 7,682 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 Safety Equipment | 0 | 140 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 7,541 | 11,918 | 37,000 | 37,000 | 40,000 | 0 | 40,000 | 0 | 40,000 |
| 29 Office Supplies/Equip/Furnitur | 2,889 | 2,889 | 3,500 | 3,500 | 5,000 | 5,000- | 0 | 0 | 0 |
| 31 Right of Way Rents | 1,622 | 1,855 | 2,500 | 2,500 | 3,000 | 0 | 3,000 | 0 | 3,000 |
| 32 Stone & Cold Patch | 220,958 | 411,781 | 500,000 | 500,000 | 500,000 | 0 | 500,000 | 0 | 500,000 |
| 37 Training Payments | 930 | 930 | 1,000 | 1,000 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| 62 Inventory Adjustments | 0 | 0 | 22,500 | 22,500 | 22,500 | 0 | 22,500 | 0 | 22,500 |
| Total Non-Employee Expense | 1,189,684 | 2,435,062 | 2,662,743 | 2,662,743 | 2,827,775 | 32,535- | 2,795,240 | 645- | 2,794,595 |
| Total Line Maintenance | 3,757,925 | 6,837,759 | 7,542,860 | 7,542,860 | 7,325,097 | 307,725- | 7,017,372 | 12,019- | 7,005,353 |

DEPARTMENT: 200 Distribution Department
UNIT.....: 2020 UFPO

UNIT HEAD: Dennis Ball

PREPARER: Dennis Ball

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 38,154 | 65,407 | 63,490 | 63,490 | 67,173 | 0 | 67,173 | 0 | 67,173 |
| 01 Salaries | 72,968 | 125,088 | 121,169 | 121,169 | 184,456 | 57,441- | 127,015 | 0 | 127,015 |
| 02 Labor | 148,729 | 254,964 | 271,913 | 271,913 | 271,793 | 0 | 271,793 | 0 | 271,793 |
| 04 Supervision Overtime | 4,306 | 7,382 | 4,500 | 4,500 | 7,500 | 0 | 7,500 | 0 | 7,500 |
| 05 Salary Overtime | 16,309 | 27,958 | 0 | 0 | 30,000 | 0 | 30,000 | 0 | 30,000 |
| 06 Labor Overtime | 17,985 | 30,831 | 25,000 | 25,000 | 35,000 | 0 | 35,000 | 0 | 35,000 |
| 08 Fringe Benefit Costs | 163,356 | 280,040 | 282,922 | 282,922 | 349,833 | 63,460- | 286,373 | 2,703- | 283,670 |
| Total Employee Expense | 461,807 | 791,669 | 768,994 | 768,994 | 945,755 | 120,901- | 824,854 | 2,703- | 822,151 |
| 10 Materials and Supplies | 987 | 987 | 1,500 | 1,500 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| 11 Transportation | 15,380 | 17,447 | 30,660 | 30,660 | 31,003 | 1,552- | 29,451 | 33- | 29,418 |
| 19 Payments to Contractors-Other | 5,946 | 10,880 | 13,000 | 13,000 | 13,000 | 0 | 13,000 | 0 | 13,000 |
| 20 Miscellaneous | 123 | 123 | 500 | 500 | 500 | 0 | 500 | 0 | 500 |
| 28 Small Tools Expense | 2,899 | 4,075 | 3,000 | 3,000 | 7,500 | 0 | 7,500 | 0 | 7,500 |
| 29 Office Supplies/Equip/Furnitur | 0 | 0 | 500 | 500 | 500 | 500- | 0 | 0 | 0 |
| Total Non-Employee Expense | 25,335 | 33,512 | 49,160 | 49,160 | 54,003 | 2,052- | 51,951 | 33- | 51,918 |
| Total UFPO | 487,142 | 825,181 | 818,154 | 818,154 | 999,758 | 122,953- | 876,805 | 2,736- | 874,069 |

DEPARTMENT: 200 Distribution Department
UNIT.....: 2030 Hydrants and Valves

UNIT HEAD: Dennis Ball

PREPARER: Dennis Ball

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 42,132 | 72,226 | 72,241 | 72,241 | 89,104 | 13,647- | 75,457 | 0 | 75,457 |
| 01 Salaries | 53,809 | 92,245 | 147,870 | 147,870 | 185,354 | 11,488- | 173,866 | 0 | 173,866 |
| 02 Labor | 548,851 | 940,887 | 1,124,036 | 1,124,036 | 1,332,977 | 0 | 1,332,977 | 0 | 1,332,977 |
| 04 Supervision Overtime | 0 | 0 | 1,500 | 1,500 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| 05 Salary Overtime | 28,029 | 48,049 | 6,000 | 6,000 | 25,000 | 0 | 25,000 | 0 | 25,000 |
| 06 Labor Overtime | 27,767 | 47,601 | 20,000 | 20,000 | 50,000 | 0 | 50,000 | 0 | 50,000 |
| 08 Fringe Benefit Costs | 391,564 | 671,252 | 806,293 | 806,293 | 1,034,166 | 101,712- | 932,454 | 8,911- | 923,543 |
| Total Employee Expense | 1,092,151 | 1,872,260 | 2,177,940 | 2,177,940 | 2,718,101 | 126,847- | 2,591,254 | 8,911- | 2,582,343 |
| 10 Materials and Supplies | 85,106 | 131,021 | 178,500 | 178,500 | 178,500 | 0 | 178,500 | 0 | 178,500 |
| 11 Transportation | 96,131 | 109,216 | 254,259 | 254,259 | 241,071 | 12,046- | 229,025 | 291- | 228,734 |
| 12 Travel | 0 | 0 | 0 | 0 | 500 | 0 | 500 | 0 | 500 |
| 20 Miscellaneous | 0 | 250 | 500 | 500 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 28 Small Tools Expense | 108 | 758 | 3,000 | 3,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| 29 Office Supplies/Equip/Furnitur | 0 | 0 | 0 | 0 | 1,000 | 1,000- | 0 | 0 | 0 |
| 62 Inventory Adjustments | 0 | 0 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| Total Non-Employee Expense | 181,345 | 241,245 | 438,759 | 438,759 | 430,571 | 13,046- | 417,525 | 291- | 417,234 |
| Total Hydrants and Valves | 1,273,497 | 2,113,505 | 2,616,699 | 2,616,699 | 3,148,672 | 139,893- | 3,008,779 | 9,202- | 2,999,577 |

DEPARTMENT: 200 Distribution Department
UNIT.....: 2065 Dispatch

UNIT HEAD: Dennis Ball

PREPARER: Dennis Ball

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 38,358 | 65,756 | 63,490 | 63,490 | 67,173 | 0 | 67,173 | 0 | 67,173 |
| 01 Salaries | 144 | 247 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02 Labor | 130,806 | 224,239 | 225,556 | 225,556 | 226,568 | 0 | 226,568 | 0 | 226,568 |
| 04 Supervision Overtime | 958 | 1,642 | 0 | 0 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 05 Salary Overtime | 1,332 | 2,284 | 1,250 | 1,250 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 06 Labor Overtime | 41,837 | 71,721 | 75,000 | 75,000 | 80,000 | 0 | 80,000 | 0 | 80,000 |
| 08 Fringe Benefit Costs | 108,344 | 185,733 | 184,868 | 184,868 | 200,704 | 16,303- | 184,401 | 1,704- | 182,697 |
| Total Employee Expense | 321,780 | 551,623 | 550,164 | 550,164 | 578,945 | 16,303- | 562,642 | 1,704- | 560,938 |
| 29 Office Supplies/Equip/Furnitur | 0 | 0 | 600 | 600 | 750 | 750- | 0 | 0 | 0 |
| Total Non-Employee Expense | 0 | 0 | 600 | 600 | 750 | 750- | 0 | 0 | 0 |
| Total Dispatch | 321,780 | 551,623 | 550,764 | 550,764 | 579,695 | 17,053- | 562,642 | 1,704- | 560,938 |

DEPARTMENT: 250 Engineering / Construction

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 122,156 | 209,410 | 302,829 | 302,829 | 222,717 | 0 | 222,717 | 0 | 222,717 |
| 01 Salaries | 278,336 | 477,147 | 533,695 | 533,695 | 598,853 | 44,197- | 554,656 | 0 | 554,656 |
| 02 Labor | 4,215 | 7,226 | 17,160 | 17,160 | 23,875 | 0 | 23,875 | 0 | 23,875 |
| 04 Supervision Overtime | 12,808 | 21,956 | 15,000 | 15,000 | 25,000 | 0 | 25,000 | 0 | 25,000 |
| 05 Salary Overtime | 79,690 | 136,612 | 160,000 | 160,000 | 170,000 | 0 | 170,000 | 0 | 170,000 |
| 06 Labor Overtime | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 08 Fringe Benefit Costs | 256,535 | 439,774 | 532,171 | 532,171 | 559,605 | 72,069- | 487,536 | 4,510- | 483,026 |
| Total Employee Expense | 753,740 | 1,292,125 | 1,560,855 | 1,560,855 | 1,600,050 | 116,266- | 1,483,784 | 4,510- | 1,479,274 |
| 10 Materials and Supplies | 3,587 | 21,358 | 52,500 | 52,500 | 55,500 | 5,000- | 50,500 | 0 | 50,500 |
| 11 Transportation | 34,605 | 39,772 | 65,940 | 65,940 | 53,336 | 2,664- | 50,672 | 64- | 50,608 |
| 12 Travel | 578 | 578 | 7,000 | 7,000 | 5,500 | 1,750- | 3,750 | 0 | 3,750 |
| 15 Payments to Contractors-Repair | 117,921 | 334,893 | 500,000 | 500,000 | 500,000 | 0 | 500,000 | 0 | 500,000 |
| 18 Payment to Contractors-Restore | 368,625 | 1,455,384 | 2,300,000 | 2,300,000 | 2,200,000 | 100,000 | 2,300,000 | 0 | 2,300,000 |
| 19 Payments to Contractors-Other | 151,144 | 700,791 | 1,155,000 | 1,155,000 | 125,000 | 0 | 125,000 | 0 | 125,000 |
| 20 Miscellaneous | 77 | 666 | 1,500 | 1,500 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 23 Telephone | 0 | 2,319 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 3,522 | 3,522 | 10,000 | 10,000 | 8,000 | 4,000- | 4,000 | 0 | 4,000 |
| 28 Small Tools Expense | 3,467 | 8,801 | 14,500 | 14,500 | 11,500 | 0 | 11,500 | 0 | 11,500 |
| 29 Office Supplies/Equip/Furnitur | 537 | 2,497 | 7,000 | 7,000 | 4,500 | 4,500- | 0 | 0 | 0 |
| 37 Training Payments | 2,163 | 2,611 | 6,500 | 6,500 | 9,000 | 0 | 9,000 | 0 | 9,000 |
| 46 Dues and Subscriptions | 0 | 0 | 1,500 | 1,500 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 61 LMWD Service Installations | 8,208 | 35,802- | 30,000- | 30,000- | 0 | 0 | 0 | 0 | 0 |
| 62 Inventory Adjustments | 0 | 0 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 67 Software Maintenance & Support | 0 | 19,094 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 69 Delivery Services | 0 | 0 | 0 | 0 | 250 | 0 | 250 | 0 | 250 |
| 74 Payments to Contractors-Tanks | 758,190 | 1,769,794 | 1,290,000 | 1,290,000 | 3,995,000 | 2,000,000- | 1,995,000 | 0 | 1,995,000 |
| 76 Renewals and Replacements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Non-Employee Expense | 1,452,623 | 4,326,275 | 5,382,440 | 5,382,440 | 6,971,586 | 1,917,914- | 5,053,672 | 64- | 5,053,608 |
| Total Engineering / Construction | 2,206,362 | 5,618,400 | 6,943,295 | 6,943,295 | 8,571,636 | 2,034,180- | 6,537,456 | 4,574- | 6,532,882 |

DEPARTMENT: 250 Engineering / Construction
UNIT.....: 2501 Design

UNIT HEAD: Steve Denzler

PREPARER: Steve Denzler

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 71,664 | 122,852 | 124,340 | 124,340 | 131,943 | 0 | 131,943 | 0 | 131,943 |
| 01 Salaries | 52,816 | 90,542 | 143,115 | 143,115 | 193,449 | 44,197- | 149,252 | 0 | 149,252 |
| 02 Labor | 4,215 | 7,226 | 0 | 0 | 6,000 | 0 | 6,000 | 0 | 6,000 |
| 04 Supervision Overtime | 12,808 | 21,956 | 15,000 | 15,000 | 25,000 | 0 | 25,000 | 0 | 25,000 |
| 05 Salary Overtime | 275 | 472 | 25,000 | 25,000 | 25,000 | 0 | 25,000 | 0 | 25,000 |
| 08 Fringe Benefit Costs | 79,100 | 135,600 | 168,002 | 168,002 | 218,569 | 44,533- | 174,036 | 1,632- | 172,404 |
| Total Employee Expense | 220,877 | 378,647 | 475,457 | 475,457 | 599,961 | 88,730- | 511,231 | 1,632- | 509,599 |
| 10 Materials and Supplies | 0 | 0 | 0 | 0 | 5,000 | 5,000- | 0 | 0 | 0 |
| 11 Transportation | 16,341 | 18,537 | 28,023 | 28,023 | 21,667 | 1,083- | 20,584 | 26- | 20,558 |
| 12 Travel | 578 | 578 | 6,000 | 6,000 | 4,000 | 1,000- | 3,000 | 0 | 3,000 |
| 19 Payments to Contractors-Other | 0 | 59,538 | 5,000 | 5,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| 20 Miscellaneous | 77 | 279 | 500 | 500 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 23 Telephone | 0 | 1,257 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 3,522 | 3,522 | 10,000 | 10,000 | 8,000 | 4,000- | 4,000 | 0 | 4,000 |
| 28 Small Tools Expense | 2,439 | 7,594 | 10,000 | 10,000 | 7,500 | 0 | 7,500 | 0 | 7,500 |
| 29 Office Supplies/Equip/Furnitur | 344 | 1,995 | 5,000 | 5,000 | 2,500 | 2,500- | 0 | 0 | 0 |
| 37 Training Payments | 2,163 | 2,223 | 4,500 | 4,500 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| 46 Dues and Subscriptions | 0 | 0 | 1,500 | 1,500 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 62 Inventory Adjustments | 0 | 0 | 500 | 500 | 500 | 0 | 500 | 0 | 500 |
| 67 Software Maintenance & Support | 0 | 19,094 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 69 Delivery Services | 0 | 0 | 0 | 0 | 250 | 0 | 250 | 0 | 250 |
| Total Non-Employee Expense | 25,464 | 114,617 | 71,023 | 71,023 | 61,417 | 13,583- | 47,834 | 26- | 47,808 |
| Total Design | 246,342 | 493,264 | 546,480 | 546,480 | 661,378 | 102,313- | 559,065 | 1,658- | 557,407 |

DEPARTMENT: 250 Engineering / Construction
UNIT.....: 2502 Construction

UNIT HEAD: Leonard Kowalski

PREPARER: Leonard Kowalski

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 16,470 | 28,235 | 74,977 | 74,977 | 30,258 | 0 | 30,258 | 0 | 30,258 |
| 01 Salaries | 45,366 | 77,770 | 139,885 | 139,885 | 144,815 | 0 | 144,815 | 0 | 144,815 |
| 02 Labor | 0 | 0 | 17,160 | 17,160 | 17,875 | 0 | 17,875 | 0 | 17,875 |
| 04 Supervision Overtime | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 05 Salary Overtime | 25,519 | 43,747 | 46,000 | 46,000 | 45,000 | 0 | 45,000 | 0 | 45,000 |
| 06 Labor Overtime | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 08 Fringe Benefit Costs | 40,578 | 69,563 | 138,069 | 138,069 | 120,873 | 9,716- | 111,157 | 1,015- | 110,142 |
| Total Employee Expense | 127,933 | 219,314 | 416,091 | 416,091 | 358,821 | 9,716- | 349,105 | 1,015- | 348,090 |
| 10 Materials and Supplies | 534 | 555 | 2,000 | 2,000 | 0 | 0 | 0 | 0 | 0 |
| 11 Transportation | 8,651 | 10,331 | 21,431 | 21,431 | 15,001 | 749- | 14,252 | 18- | 14,234 |
| 12 Travel | 0 | 0 | 500 | 500 | 0 | 0 | 0 | 0 | 0 |
| 19 Payments to Contractors-Other | 151,144 | 641,253 | 1,150,000 | 1,150,000 | 120,000 | 0 | 120,000 | 0 | 120,000 |
| 20 Miscellaneous | 0 | 387 | 0 | 0 | 500 | 0 | 500 | 0 | 500 |
| 23 Telephone | 0 | 1,062 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 984 | 1,164 | 1,500 | 1,500 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| 29 Office Supplies/Equip/Furnitur | 192 | 192 | 500 | 500 | 500 | 500- | 0 | 0 | 0 |
| 37 Training Payments | 0 | 113 | 1,000 | 1,000 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 62 Inventory Adjustments | 0 | 0 | 500 | 500 | 500 | 0 | 500 | 0 | 500 |
| 74 Payments to Contractors-Tanks | 758,190 | 1,769,794 | 1,290,000 | 1,290,000 | 3,995,000 | 2,000,000- | 1,995,000 | 0 | 1,995,000 |
| 76 Renewals and Replacements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Non-Employee Expense | 919,695 | 2,424,850 | 2,467,431 | 2,467,431 | 4,135,501 | 2,001,249- | 2,134,252 | 18- | 2,134,234 |
| Total Construction | 1,047,629 | 2,644,164 | 2,883,522 | 2,883,522 | 4,494,322 | 2,010,965- | 2,483,357 | 1,033- | 2,482,324 |

DEPARTMENT: 250 Engineering / Construction
UNIT.....: 2525 New Services

UNIT HEAD: Leonard Kowalski

PREPARER: Leonard Kowalski

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 17,011 | 29,162 | 51,756 | 51,756 | 30,258 | 0 | 30,258 | 0 | 30,258 |
| 01 Salaries | 125,634 | 215,373 | 123,589 | 123,589 | 128,991 | 0 | 128,991 | 0 | 128,991 |
| 05 Salary Overtime | 40,812 | 69,963 | 60,000 | 60,000 | 75,000 | 0 | 75,000 | 0 | 75,000 |
| 06 Labor Overtime | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 08 Fringe Benefit Costs | 91,631 | 157,082 | 113,522 | 113,522 | 111,728 | 8,837- | 102,891 | 924- | 101,967 |
| Total Employee Expense | 275,089 | 471,581 | 348,867 | 348,867 | 345,977 | 8,837- | 337,140 | 924- | 336,216 |
| 10 Materials and Supplies | 3,053 | 20,803 | 50,000 | 50,000 | 50,000 | 0 | 50,000 | 0 | 50,000 |
| 11 Transportation | 4,806 | 5,452 | 8,243 | 8,243 | 8,334 | 416- | 7,918 | 10- | 7,908 |
| 15 Payments to Contractors-Repair | 117,921 | 334,893 | 500,000 | 500,000 | 500,000 | 0 | 500,000 | 0 | 500,000 |
| 20 Miscellaneous | 0 | 0 | 500 | 500 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 43 | 43 | 1,500 | 1,500 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 29 Office Supplies/Equip/Furnitur | 0 | 309 | 1,000 | 1,000 | 1,000 | 1,000- | 0 | 0 | 0 |
| 37 Training Payments | 0 | 275 | 0 | 0 | 500 | 0 | 500 | 0 | 500 |
| 61 LMWD Service Installations | 8,208 | 35,802- | 30,000- | 30,000- | 0 | 0 | 0 | 0 | 0 |
| 62 Inventory Adjustments | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Non-Employee Expense | 134,032 | 325,973 | 531,243 | 531,243 | 560,834 | 1,416- | 559,418 | 10- | 559,408 |
| Total New Services | 409,120 | 797,554 | 880,110 | 880,110 | 906,811 | 10,253- | 896,558 | 934- | 895,624 |

DEPARTMENT: 250 Engineering / Construction
UNIT.....: 2535 Restoration

UNIT HEAD: Leonard Kowalski

PREPARER: Leonard Kowalski

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 17,011 | 29,162 | 51,756 | 51,756 | 30,258 | 0 | 30,258 | 0 | 30,258 |
| 01 Salaries | 54,520 | 93,463 | 127,106 | 127,106 | 131,598 | 0 | 131,598 | 0 | 131,598 |
| 05 Salary Overtime | 13,084 | 22,430 | 29,000 | 29,000 | 25,000 | 0 | 25,000 | 0 | 25,000 |
| 08 Fringe Benefit Costs | 45,225 | 77,529 | 112,578 | 112,578 | 108,435 | 8,983- | 99,452 | 939- | 98,513 |
| Total Employee Expense | 129,840 | 222,583 | 320,440 | 320,440 | 295,291 | 8,983- | 286,308 | 939- | 285,369 |
| 10 Materials and Supplies | 0 | 0 | 500 | 500 | 500 | 0 | 500 | 0 | 500 |
| 11 Transportation | 4,806 | 5,452 | 8,243 | 8,243 | 8,334 | 416- | 7,918 | 10- | 7,908 |
| 12 Travel | 0 | 0 | 500 | 500 | 1,500 | 750- | 750 | 0 | 750 |
| 18 Payment to Contractors-Restore | 368,625 | 1,455,384 | 2,300,000 | 2,300,000 | 2,200,000 | 100,000 | 2,300,000 | 0 | 2,300,000 |
| 20 Miscellaneous | 0 | 0 | 500 | 500 | 500 | 0 | 500 | 0 | 500 |
| 28 Small Tools Expense | 0 | 0 | 1,500 | 1,500 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| 29 Office Supplies/Equip/Furnitur | 0 | 0 | 500 | 500 | 500 | 500- | 0 | 0 | 0 |
| 37 Training Payments | 0 | 0 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| Total Non-Employee Expense | 373,431 | 1,460,836 | 2,312,743 | 2,312,743 | 2,213,834 | 98,334 | 2,312,168 | 10- | 2,312,158 |
| Total Restoration | 503,271 | 1,683,419 | 2,633,183 | 2,633,183 | 2,509,125 | 89,351 | 2,598,476 | 949- | 2,597,527 |

DEPARTMENT: 300 Administration
ACCOUNT

| | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 94,100 | 161,314 | 157,931 | 157,931 | 163,564 | 0 | 163,564 | 0 | 163,564 |
| 01 Salaries | 464,873 | 796,925 | 732,396 | 732,396 | 948,753 | 0 | 948,753 | 81,335 | 1,030,088 |
| 02 Labor | 113,656 | 194,840 | 200,260 | 200,260 | 211,241 | 0 | 211,241 | 0 | 211,241 |
| 04 Supervision Overtime | 5,385 | 9,232 | 6,000 | 6,000 | 7,500 | 0 | 7,500 | 0 | 7,500 |
| 05 Salary Overtime | 4,533 | 7,771 | 6,500 | 6,500 | 16,000 | 0 | 16,000 | 0 | 16,000 |
| 06 Labor Overtime | 12,333 | 21,143 | 14,650 | 14,650 | 18,350 | 0 | 18,350 | 0 | 18,350 |
| 08 Fringe Benefit Costs | 402,462 | 689,935 | 647,876 | 647,876 | 838,647 | 70,272- | 768,375 | 40,900 | 809,275 |
| Total Employee Expense | 1,097,343 | 1,881,159 | 1,765,613 | 1,765,613 | 2,204,055 | 70,272- | 2,133,783 | 122,235 | 2,256,018 |
| 10 Materials and Supplies | 18,562 | 32,957 | 32,473 | 32,473 | 34,000 | 0 | 34,000 | 0 | 34,000 |
| 11 Transportation | 7,690 | 8,723 | 19,782 | 19,782 | 40,002 | 1,998- | 38,004 | 48- | 37,956 |
| 12 Travel | 1,819 | 1,945 | 6,400 | 6,400 | 6,400 | 2,600- | 3,800 | 0 | 3,800 |
| 15 Payments to Contractors-Repair | 7,494 | 9,294 | 12,853 | 17,853 | 17,853 | 0 | 17,853 | 0 | 17,853 |
| 17 Payments to Contractors-Elect. | 3,669 | 4,005 | 7,853 | 7,853 | 8,010 | 0 | 8,010 | 0 | 8,010 |
| 19 Payments to Contractors-Other | 82,366 | 160,566 | 215,000 | 210,000 | 215,000 | 0 | 215,000 | 0 | 215,000 |
| 20 Miscellaneous | 6,376 | 10,364 | 19,000 | 19,000 | 19,500 | 0 | 19,500 | 0 | 19,500 |
| 22 Light and Heat | 27,006 | 40,315 | 50,800 | 50,800 | 60,800 | 0 | 60,800 | 0 | 60,800 |
| 23 Telephone | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 2,037 | 2,037 | 3,000 | 3,000 | 3,000 | 0 | 3,000 | 0 | 3,000 |
| 27 Safety Equipment | 0 | 0 | 0 | 0 | 129,000 | 0 | 129,000 | 0 | 129,000 |
| 28 Small Tools Expense | 728 | 1,226 | 1,500 | 1,500 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 29 Office Supplies/Equip/Furnitur | 9,727 | 36,476 | 20,000 | 20,000 | 22,000 | 48,415 | 70,415 | 0 | 70,415 |
| 34 Office Equipment Rentals | 1,618 | 3,461 | 6,000 | 6,000 | 6,000 | 0 | 6,000 | 0 | 6,000 |
| 35 Refuse and Waste Disposal | 1,622 | 5,245 | 7,100 | 7,100 | 7,242 | 0 | 7,242 | 0 | 7,242 |
| 37 Training Payments | 260 | 476 | 7,000 | 7,000 | 11,500 | 0 | 11,500 | 0 | 11,500 |
| 46 Dues and Subscriptions | 0 | 100 | 1,500 | 1,500 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| 48 General Office Employee Exp. | 172 | 317 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 62 Inventory Adjustments | 75,370 | 108,447 | 30,000 | 30,000 | 30,000 | 0 | 30,000 | 0 | 30,000 |
| 76 Renewals and Replacements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 77 Stores Expense Credit | 24,061- | 46,347- | 35,000- | 35,000- | 35,000- | 0 | 35,000- | 0 | 35,000- |
| Total Non-Employee Expense | 222,455 | 379,606 | 406,261 | 406,261 | 579,807 | 43,817 | 623,624 | 48- | 623,576 |
| Total Administration | 1,319,798 | 2,260,765 | 2,171,874 | 2,171,874 | 2,783,862 | 26,455- | 2,757,407 | 122,187 | 2,879,594 |

DEPARTMENT: 300 Administration
UNIT.....: 3000 Administrative

UNIT HEAD: Paul Riester

PREPARER: Paul Riester

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|----------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 136,024 | 233,185 | 227,393 | 227,393 | 236,615 | 0 | 236,615 | 0 | 236,615 |
| 05 Salary Overtime | 1,449 | 2,484 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 08 Fringe Benefit Costs | 83,665 | 143,426 | 139,437 | 139,437 | 154,864 | 13,131- | 141,733 | 1,373- | 140,360 |
| Total Employee Expense | 221,139 | 379,095 | 366,830 | 366,830 | 391,479 | 13,131- | 378,348 | 1,373- | 376,975 |
| 11 Transportation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 Travel | 1,819 | 1,819 | 2,000 | 2,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 20 Miscellaneous | 435 | 685 | 500 | 500 | 0 | 0 | 0 | 0 | 0 |
| 23 Telephone | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 37 Training Payments | 0 | 50 | 500 | 500 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| Total Non-Employee Expense | 2,254 | 2,554 | 3,000 | 3,000 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| Total Administrative | 223,393 | 381,650 | 369,830 | 369,830 | 393,479 | 13,131- | 380,348 | 1,373- | 378,975 |

DEPARTMENT: 300 Administration
 UNIT.....: 3015 Budget

UNIT HEAD: Steven D'Amico

PREPARER: Steven D'Amico

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 57,403 | 98,404 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 02 Labor | 354 | 607 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 08 Fringe Benefit Costs | 35,235 | 60,402 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Employee Expense | 92,991 | 159,413 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Budget | 92,991 | 159,413 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

DEPARTMENT: 300 Administration
UNIT.....: 3020 Central Purchasing

UNIT HEAD: Paul Riester

PREPARER: Paul Riester

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|----------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 70,431 | 120,738 | 121,319 | 121,319 | 128,831 | 0 | 128,831 | 0 | 128,831 |
| 05 Salary Overtime | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 06 Labor Overtime | 39 | 67 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 08 Fringe Benefit Costs | 43,252 | 74,146 | 74,392 | 74,392 | 84,320 | 7,150- | 77,170 | 748- | 76,422 |
| Total Employee Expense | 113,722 | 194,951 | 195,711 | 195,711 | 213,151 | 7,150- | 206,001 | 748- | 205,253 |
| 10 Materials and Supplies | 0 | 588 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 12 Travel | 0 | 126 | 2,000 | 2,000 | 2,000 | 1,000- | 1,000 | 0 | 1,000 |
| 37 Training Payments | 0 | 50 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 46 Dues and Subscriptions | 0 | 100 | 1,500 | 1,500 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| Total Non-Employee Expense | 0 | 864 | 7,000 | 7,000 | 7,000 | 1,000- | 6,000 | 0 | 6,000 |
| Total Central Purchasing | 113,722 | 195,816 | 202,711 | 202,711 | 220,151 | 8,150- | 212,001 | 748- | 211,253 |

DEPARTMENT: 300 Administration
UNIT.....: 3023 Stores

UNIT HEAD: Sandra J. Long

PREPARER: Sandra J. Long

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 54,207 | 92,926 | 90,614 | 90,614 | 93,336 | 0 | 93,336 | 0 | 93,336 |
| 02 Labor | 109,822 | 188,267 | 183,100 | 183,100 | 182,681 | 0 | 182,681 | 0 | 182,681 |
| 04 Supervision Overtime | 4,696 | 8,050 | 5,000 | 5,000 | 7,500 | 0 | 7,500 | 0 | 7,500 |
| 06 Labor Overtime | 10,195 | 17,477 | 10,000 | 10,000 | 15,000 | 0 | 15,000 | 0 | 15,000 |
| 08 Fringe Benefit Costs | 91,449 | 156,770 | 154,561 | 154,561 | 166,934 | 13,722- | 153,212 | 1,434- | 151,778 |
| Total Employee Expense | 270,369 | 463,490 | 443,275 | 443,275 | 465,451 | 13,722- | 451,729 | 1,434- | 450,295 |
| 10 Materials and Supplies | 2,081 | 2,360 | 3,000 | 3,000 | 4,000 | 0 | 4,000 | 0 | 4,000 |
| 11 Transportation | 3,845 | 4,362 | 6,594 | 6,594 | 6,667 | 333- | 6,334 | 8- | 6,326 |
| 12 Travel | 0 | 0 | 1,200 | 1,200 | 1,200 | 600- | 600 | 0 | 600 |
| 15 Payments to Contractors-Repair | 0 | 0 | 5,000 | 5,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| 20 Miscellaneous | 3,960 | 4,290 | 5,000 | 5,000 | 6,000 | 0 | 6,000 | 0 | 6,000 |
| 28 Small Tools Expense | 728 | 1,226 | 1,500 | 1,500 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 29 Office Supplies/Equip/Furnitur | 1,382 | 2,277 | 2,000 | 2,000 | 2,000 | 2,000- | 0 | 0 | 0 |
| 37 Training Payments | 260 | 376 | 1,500 | 1,500 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| 62 Inventory Adjustments | 75,370 | 108,447 | 30,000 | 30,000 | 30,000 | 0 | 30,000 | 0 | 30,000 |
| 77 Stores Expense Credit | 24,061- | 46,347- | 35,000- | 35,000- | 35,000- | 0 | 35,000- | 0 | 35,000- |
| Total Non-Employee Expense | 63,565 | 76,991 | 20,794 | 20,794 | 23,367 | 2,933- | 20,434 | 8- | 20,426 |
| Total Stores | 333,934 | 540,481 | 464,069 | 464,069 | 488,818 | 16,655- | 472,163 | 1,442- | 470,721 |

DEPARTMENT: 300 Administration

UNIT.....: 3035 Information Services-Serv Cent

UNIT HEAD: Paul Riester

PREPARER: Paul Riester

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 39,893 | 68,389 | 67,317 | 67,317 | 70,228 | 0 | 70,228 | 0 | 70,228 |
| 01 Salaries | 148,203 | 254,062 | 295,400 | 295,400 | 309,442 | 0 | 309,442 | 0 | 309,442 |
| 02 Labor | 1,800 | 3,086 | 5,760 | 5,760 | 17,160 | 0 | 17,160 | 0 | 17,160 |
| 04 Supervision Overtime | 689 | 1,181 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 05 Salary Overtime | 1,510 | 2,588 | 6,500 | 6,500 | 6,500 | 0 | 6,500 | 0 | 6,500 |
| 08 Fringe Benefit Costs | 115,897 | 198,681 | 223,645 | 223,645 | 250,859 | 21,069- | 229,790 | 2,204- | 227,586 |
| Total Employee Expense | 307,993 | 527,987 | 598,622 | 598,622 | 654,189 | 21,069- | 633,120 | 2,204- | 630,916 |
| 12 Travel | 0 | 0 | 200 | 200 | 200 | 0 | 200 | 0 | 200 |
| 20 Miscellaneous | 192 | 192 | 500 | 500 | 500 | 0 | 500 | 0 | 500 |
| 29 Office Supplies/Equip/Furnitur | 8,345 | 34,199 | 18,000 | 18,000 | 20,000 | 50,415 | 70,415 | 0 | 70,415 |
| 37 Training Payments | 0 | 0 | 1,500 | 1,500 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| Total Non-Employee Expense | 8,536 | 34,391 | 20,200 | 20,200 | 22,200 | 50,415 | 72,615 | 0 | 72,615 |
| Total Information Services-Serv C | 316,529 | 562,378 | 618,822 | 618,822 | 676,389 | 29,346 | 705,735 | 2,204- | 703,531 |

DEPARTMENT: 300 Administration
UNIT.....: 3070 Facilities

UNIT HEAD: Stan Jemiolo

PREPARER: Stan Jemiolo

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 52,813 | 90,536 | 88,284 | 88,284 | 90,936 | 0 | 90,936 | 0 | 90,936 |
| 02 Labor | 1,680 | 2,880 | 11,400 | 11,400 | 11,400 | 0 | 11,400 | 0 | 11,400 |
| 04 Supervision Overtime | 0 | 0 | 1,000 | 1,000 | 0 | 0 | 0 | 0 | 0 |
| 05 Salary Overtime | 1,574 | 2,698 | 0 | 0 | 9,500 | 0 | 9,500 | 0 | 9,500 |
| 06 Labor Overtime | 2,100 | 3,599 | 4,650 | 4,650 | 3,350 | 0 | 3,350 | 0 | 3,350 |
| 08 Fringe Benefit Costs | 32,963 | 56,508 | 55,841 | 55,841 | 61,943 | 5,047- | 56,896 | 528- | 56,368 |
| Total Employee Expense | 91,129 | 156,221 | 161,175 | 161,175 | 177,129 | 5,047- | 172,082 | 528- | 171,554 |
| 10 Materials and Supplies | 16,481 | 30,008 | 28,473 | 28,473 | 29,000 | 0 | 29,000 | 0 | 29,000 |
| 11 Transportation | 3,845 | 4,362 | 13,188 | 13,188 | 33,335 | 1,665- | 31,670 | 40- | 31,630 |
| 12 Travel | 0 | 0 | 1,000 | 1,000 | 1,000 | 500- | 500 | 0 | 500 |
| 15 Payments to Contractors-Repair | 7,494 | 9,294 | 7,853 | 12,853 | 12,853 | 0 | 12,853 | 0 | 12,853 |
| 17 Payments to Contractors-Elect. | 3,669 | 4,005 | 7,853 | 7,853 | 8,010 | 0 | 8,010 | 0 | 8,010 |
| 19 Payments to Contractors-Other | 82,366 | 160,566 | 215,000 | 210,000 | 215,000 | 0 | 215,000 | 0 | 215,000 |
| 20 Miscellaneous | 1,789 | 5,197 | 13,000 | 13,000 | 13,000 | 0 | 13,000 | 0 | 13,000 |
| 22 Light and Heat | 27,006 | 40,315 | 50,800 | 50,800 | 60,800 | 0 | 60,800 | 0 | 60,800 |
| 26 Equipment Maintenance Contract | 2,037 | 2,037 | 3,000 | 3,000 | 3,000 | 0 | 3,000 | 0 | 3,000 |
| 34 Office Equipment Rentals | 1,618 | 3,461 | 6,000 | 6,000 | 6,000 | 0 | 6,000 | 0 | 6,000 |
| 35 Refuse and Waste Disposal | 1,622 | 5,245 | 7,100 | 7,100 | 7,242 | 0 | 7,242 | 0 | 7,242 |
| 37 Training Payments | 0 | 0 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 48 General Office Employee Exp. | 172 | 317 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 76 Renewals and Replacements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Non-Employee Expense | 148,100 | 264,806 | 355,267 | 355,267 | 391,240 | 2,165- | 389,075 | 40- | 389,035 |
| Total Facilities | 239,229 | 421,027 | 516,442 | 516,442 | 568,369 | 7,212- | 561,157 | 568- | 560,589 |

DEPARTMENT: 300 Administration
UNIT.....: 3080 Safety Services

UNIT HEAD: Michael Lewkowicz

PREPARER: Michael Lewkowicz

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|----------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 0 | 0 | 0 | 0 | 182,929 | 0 | 182,929 | 81,335 | 264,264 |
| 08 Fringe Benefit Costs | 0 | 0 | 0 | 0 | 119,727 | 10,153- | 109,574 | 47,187 | 156,761 |
| Total Employee Expense | 0 | 0 | 0 | 0 | 302,656 | 10,153- | 292,503 | 128,522 | 421,025 |
| 12 Travel | 0 | 0 | 0 | 0 | 1,000 | 500- | 500 | 0 | 500 |
| 27 Safety Equipment | 0 | 0 | 0 | 0 | 129,000 | 0 | 129,000 | 0 | 129,000 |
| 37 Training Payments | 0 | 0 | 0 | 0 | 4,000 | 0 | 4,000 | 0 | 4,000 |
| Total Non-Employee Expense | 0 | 0 | 0 | 0 | 134,000 | 500- | 133,500 | 0 | 133,500 |
| Total Safety Services | 0 | 0 | 0 | 0 | 436,656 | 10,653- | 426,003 | 128,522 | 554,525 |

DEPARTMENT: 400 Comptroller's Department

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 328,361 | 562,905 | 558,857 | 661,082 | 681,121 | 0 | 681,121 | 0 | 681,121 |
| 01 Salaries | 612,400 | 1,049,829 | 1,144,547 | 1,144,547 | 1,190,012 | 0 | 1,190,012 | 0 | 1,190,012 |
| 02 Labor | 268,248 | 459,854 | 650,839 | 650,839 | 604,948 | 48,215- | 556,733 | 0 | 556,733 |
| 04 Supervision Overtime | 0 | 0 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 05 Salary Overtime | 30,631 | 52,510 | 52,000 | 52,000 | 52,000 | 0 | 52,000 | 0 | 52,000 |
| 06 Labor Overtime | 29,792 | 51,072 | 70,375 | 70,375 | 50,375 | 0 | 50,375 | 0 | 50,375 |
| 08 Fringe Benefit Costs | 764,101 | 1,309,887 | 1,408,724 | 1,471,409 | 1,579,896 | 161,191- | 1,418,705 | 13,552- | 1,405,153 |
| Total Employee Expense | 2,033,533 | 3,486,057 | 3,886,342 | 4,051,252 | 4,159,352 | 209,406- | 3,949,946 | 13,552- | 3,936,394 |
| 10 Materials and Supplies | 24,683 | 52,326 | 70,000 | 70,000 | 70,000 | 0 | 70,000 | 0 | 70,000 |
| 11 Transportation | 49,215 | 47,036 | 79,394 | 79,394 | 72,810 | 3,644- | 69,166 | 88- | 69,078 |
| 12 Travel | 859 | 1,004 | 4,300 | 4,300 | 4,350 | 1,500- | 2,850 | 0 | 2,850 |
| 19 Payments to Contractors-Other | 50,376 | 92,496 | 117,000 | 117,000 | 116,000 | 0 | 116,000 | 0 | 116,000 |
| 20 Miscellaneous | 1,242 | 1,569 | 6,400 | 6,400 | 6,000 | 0 | 6,000 | 0 | 6,000 |
| 23 Telephone | 0 | 2,323 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 0 | 0 | 3,000 | 3,000 | 0 | 0 | 0 | 0 | 0 |
| 27 Safety Equipment | 0 | 1,564 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 3,965 | 7,987 | 4,000 | 4,000 | 4,000 | 0 | 4,000 | 0 | 4,000 |
| 29 Office Supplies/Equip/Furnitur | 507 | 3,798 | 6,000 | 6,000 | 6,000 | 6,000- | 0 | 0 | 0 |
| 33 Uniforms | 2,344 | 4,020 | 4,400 | 4,400 | 4,800 | 0 | 4,800 | 0 | 4,800 |
| 37 Training Payments | 2,010 | 2,650 | 4,950 | 4,950 | 4,950 | 0 | 4,950 | 0 | 4,950 |
| 40 Postage | 211,113 | 378,721 | 438,604 | 438,604 | 417,300 | 0 | 417,300 | 0 | 417,300 |
| 41 Stationery and Printing Forms | 852 | 3,003 | 3,150 | 3,150 | 3,500 | 0 | 3,500 | 0 | 3,500 |
| 42 Uncollectable Accounts | 28,000 | 6,186- | 48,000 | 48,000 | 48,000 | 0 | 48,000 | 0 | 48,000 |
| 43 Collection Agency Charges | 53 | 732 | 1,150 | 1,150 | 400 | 0 | 400 | 0 | 400 |
| 46 Dues and Subscriptions | 1,774 | 2,544 | 3,850 | 3,850 | 3,800 | 0 | 3,800 | 0 | 3,800 |
| 51 Corporate and Fiscal Expense | 24,644 | 311,678 | 58,600 | 58,600 | 357,800 | 0 | 357,800 | 0 | 357,800 |
| 58 Auditing | 27,021 | 33,771 | 44,000 | 44,000 | 44,500 | 0 | 44,500 | 0 | 44,500 |
| 62 Inventory Adjustments | 0 | 0 | 6,000 | 6,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| Total Non-Employee Expense | 428,657 | 941,036 | 902,798 | 902,798 | 1,169,210 | 11,144- | 1,158,066 | 88- | 1,157,978 |
| Total Comptroller's Department | 2,462,191 | 4,427,093 | 4,789,140 | 4,954,050 | 5,328,562 | 220,550- | 5,108,012 | 13,640- | 5,094,372 |

DEPARTMENT: 400 Comptroller's Department
UNIT.....: 4000 Comptroller

UNIT HEAD: K.A. Prendergast

PREPARER: K.A. Prendergast

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 81,041 | 138,928 | 135,477 | 135,477 | 139,541 | 0 | 139,541 | 0 | 139,541 |
| 08 Fringe Benefit Costs | 49,761 | 85,304 | 83,074 | 83,074 | 91,330 | 7,745- | 83,585 | 809- | 82,776 |
| Total Employee Expense | 130,802 | 224,232 | 218,551 | 218,551 | 230,871 | 7,745- | 223,126 | 809- | 222,317 |
| 12 Travel | 0 | 0 | 1,500 | 1,500 | 1,500 | 750- | 750 | 0 | 750 |
| 19 Payments to Contractors-Other | 0 | 0 | 5,000 | 5,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| 20 Miscellaneous | 511 | 511 | 5,000 | 5,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| 29 Office Supplies/Equip/Furnitur | 0 | 1,650 | 2,000 | 2,000 | 3,000 | 3,000- | 0 | 0 | 0 |
| 46 Dues and Subscriptions | 1,309 | 2,079 | 2,700 | 2,700 | 2,650 | 0 | 2,650 | 0 | 2,650 |
| 58 Auditing | 27,021 | 33,771 | 44,000 | 44,000 | 44,500 | 0 | 44,500 | 0 | 44,500 |
| Total Non-Employee Expense | 28,840 | 38,011 | 60,200 | 60,200 | 61,650 | 3,750- | 57,900 | 0 | 57,900 |
| Total Comptroller | 159,642 | 262,243 | 278,751 | 278,751 | 292,521 | 11,495- | 281,026 | 809- | 280,217 |

DEPARTMENT: 400 Comptroller's Department
UNIT.....: 4010 Accounting

UNIT HEAD: Karen Prendergast

PREPARER: K. Prendergast

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 110,623 | 189,640 | 193,476 | 193,476 | 199,284 | 0 | 199,284 | 0 | 199,284 |
| 01 Salaries | 126,425 | 216,728 | 218,412 | 218,412 | 228,774 | 0 | 228,774 | 0 | 228,774 |
| 02 Labor | 2,616 | 4,485 | 5,760 | 5,760 | 5,760 | 0 | 5,760 | 0 | 5,760 |
| 04 Supervision Overtime | 0 | 0 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 05 Salary Overtime | 0 | 0 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 06 Labor Overtime | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 08 Fringe Benefit Costs | 148,955 | 255,351 | 253,347 | 253,347 | 280,940 | 23,757- | 257,183 | 2,483- | 254,700 |
| Total Employee Expense | 388,619 | 666,205 | 672,995 | 672,995 | 716,758 | 23,757- | 693,001 | 2,483- | 690,518 |
| 12 Travel | 104 | 250 | 700 | 700 | 700 | 200- | 500 | 0 | 500 |
| 29 Office Supplies/Equip/Furnitur | 244 | 244 | 2,000 | 2,000 | 2,000 | 2,000- | 0 | 0 | 0 |
| 37 Training Payments | 0 | 115 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 41 Stationery and Printing Forms | 266 | 1,485 | 2,150 | 2,150 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 46 Dues and Subscriptions | 155 | 155 | 700 | 700 | 700 | 0 | 700 | 0 | 700 |
| Total Non-Employee Expense | 769 | 2,249 | 6,550 | 6,550 | 6,900 | 2,200- | 4,700 | 0 | 4,700 |
| Total Accounting | 389,389 | 668,453 | 679,545 | 679,545 | 723,658 | 25,957- | 697,701 | 2,483- | 695,218 |

DEPARTMENT: 400 Comptroller's Department
UNIT.....: 4015 Cash Management

UNIT HEAD: Susan Rinaldo

PREPARER: Susan Rinaldo

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 70,784 | 121,344 | 118,330 | 118,330 | 121,880 | 0 | 121,880 | 0 | 121,880 |
| 01 Salaries | 28,260 | 48,446 | 48,654 | 48,654 | 51,410 | 0 | 51,410 | 0 | 51,410 |
| 08 Fringe Benefit Costs | 60,815 | 104,255 | 102,395 | 102,395 | 113,418 | 9,617- | 103,801 | 1,006- | 102,795 |
| Total Employee Expense | 159,860 | 274,045 | 269,379 | 269,379 | 286,708 | 9,617- | 277,091 | 1,006- | 276,085 |
| 12 Travel | 754 | 754 | 1,000 | 1,000 | 1,050 | 50- | 1,000 | 0 | 1,000 |
| 19 Payments to Contractors-Other | 0 | 0 | 10,000 | 10,000 | 10,000 | 0 | 10,000 | 0 | 10,000 |
| 37 Training Payments | 625 | 760 | 1,200 | 1,200 | 1,200 | 0 | 1,200 | 0 | 1,200 |
| 40 Postage | 0 | 0 | 1,300 | 1,300 | 1,300 | 0 | 1,300 | 0 | 1,300 |
| 43 Collection Agency Charges | 53 | 180 | 650 | 650 | 400 | 0 | 400 | 0 | 400 |
| 46 Dues and Subscriptions | 155 | 155 | 200 | 200 | 200 | 0 | 200 | 0 | 200 |
| 51 Corporate and Fiscal Expense | 24,644 | 311,678 | 58,600 | 58,600 | 357,800 | 0 | 357,800 | 0 | 357,800 |
| Total Non-Employee Expense | 26,232 | 313,527 | 72,950 | 72,950 | 371,950 | 50- | 371,900 | 0 | 371,900 |
| Total Cash Management | 186,091 | 587,572 | 342,329 | 342,329 | 658,658 | 9,667- | 648,991 | 1,006- | 647,985 |

DEPARTMENT: 400 Comptroller's Department
UNIT.....: 4020 Customer Service and Billing

UNIT HEAD: Steve D'Amico

PREPARER: Steve D'Amico

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 66,740 | 114,411 | 111,574 | 213,799 | 114,916 | 0 | 114,916 | 0 | 114,916 |
| 01 Salaries | 357,451 | 612,773 | 704,492 | 704,492 | 716,959 | 0 | 716,959 | 0 | 716,959 |
| 02 Labor | 37,842 | 64,873 | 63,668 | 63,668 | 63,793 | 0 | 63,793 | 0 | 63,793 |
| 05 Salary Overtime | 3,231 | 5,539 | 5,000 | 5,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| 06 Labor Overtime | 17 | 29 | 375 | 375 | 375 | 0 | 375 | 0 | 375 |
| 08 Fringe Benefit Costs | 281,974 | 483,384 | 537,035 | 599,720 | 583,558 | 49,387- | 534,171 | 5,164- | 529,007 |
| Total Employee Expense | 747,255 | 1,281,008 | 1,422,144 | 1,587,054 | 1,484,601 | 49,387- | 1,435,214 | 5,164- | 1,430,050 |
| 11 Transportation | 3,845 | 4,362 | 6,594 | 6,594 | 6,667 | 333- | 6,334 | 8- | 6,326 |
| 12 Travel | 0 | 0 | 100 | 100 | 100 | 0 | 100 | 0 | 100 |
| 19 Payments to Contractors-Other | 50,376 | 92,496 | 102,000 | 102,000 | 101,000 | 0 | 101,000 | 0 | 101,000 |
| 23 Telephone | 0 | 186 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 29 Office Supplies/Equip/Furnitur | 263 | 1,904 | 2,000 | 2,000 | 1,000 | 1,000- | 0 | 0 | 0 |
| 37 Training Payments | 0 | 0 | 250 | 250 | 250 | 0 | 250 | 0 | 250 |
| 40 Postage | 211,113 | 378,721 | 437,304 | 437,304 | 416,000 | 0 | 416,000 | 0 | 416,000 |
| 41 Stationery and Printing Forms | 586 | 1,518 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 42 Uncollectable Accounts | 28,000 | 6,186- | 48,000 | 48,000 | 48,000 | 0 | 48,000 | 0 | 48,000 |
| 43 Collection Agency Charges | 0 | 552 | 500 | 500 | 0 | 0 | 0 | 0 | 0 |
| 46 Dues and Subscriptions | 155 | 155 | 250 | 250 | 250 | 0 | 250 | 0 | 250 |
| Total Non-Employee Expense | 294,338 | 473,707 | 597,998 | 597,998 | 574,267 | 1,333- | 572,934 | 8- | 572,926 |
| Total Customer Service and Billin | 1,041,593 | 1,754,715 | 2,020,142 | 2,185,052 | 2,058,868 | 50,720- | 2,008,148 | 5,172- | 2,002,976 |

DEPARTMENT: 400 Comptroller's Department
UNIT.....: 4040 Meter Shop

UNIT HEAD: Richard Planavsky

PREPARER: Richard Planavsky

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 827- | 1,417- | 0 | 0 | 105,500 | 0 | 105,500 | 0 | 105,500 |
| 01 Salaries | 100,264 | 171,881 | 172,989 | 172,989 | 192,869 | 0 | 192,869 | 0 | 192,869 |
| 02 Labor | 227,789 | 390,496 | 581,411 | 581,411 | 535,395 | 48,215- | 487,180 | 0 | 487,180 |
| 04 Supervision Overtime | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 05 Salary Overtime | 27,400 | 46,971 | 46,000 | 46,000 | 46,000 | 0 | 46,000 | 0 | 46,000 |
| 06 Labor Overtime | 29,775 | 51,043 | 70,000 | 70,000 | 50,000 | 0 | 50,000 | 0 | 50,000 |
| 08 Fringe Benefit Costs | 222,596 | 381,593 | 432,873 | 432,873 | 510,650 | 70,685- | 439,965 | 4,090- | 435,875 |
| Total Employee Expense | 606,998 | 1,040,568 | 1,303,273 | 1,303,273 | 1,440,414 | 118,900- | 1,321,514 | 4,090- | 1,317,424 |
| 10 Materials and Supplies | 24,683 | 52,326 | 70,000 | 70,000 | 70,000 | 0 | 70,000 | 0 | 70,000 |
| 11 Transportation | 45,370 | 42,674 | 72,800 | 72,800 | 66,143 | 3,311- | 62,832 | 80- | 62,752 |
| 12 Travel | 0 | 0 | 1,000 | 1,000 | 1,000 | 500- | 500 | 0 | 500 |
| 20 Miscellaneous | 731 | 1,058 | 1,400 | 1,400 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 23 Telephone | 0 | 2,138 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 0 | 0 | 3,000 | 3,000 | 0 | 0 | 0 | 0 | 0 |
| 27 Safety Equipment | 0 | 1,564 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 28 Small Tools Expense | 3,965 | 7,987 | 4,000 | 4,000 | 4,000 | 0 | 4,000 | 0 | 4,000 |
| 33 Uniforms | 2,344 | 4,020 | 4,400 | 4,400 | 4,800 | 0 | 4,800 | 0 | 4,800 |
| 37 Training Payments | 1,385 | 1,775 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 62 Inventory Adjustments | 0 | 0 | 6,000 | 6,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| Total Non-Employee Expense | 78,478 | 113,541 | 165,100 | 165,100 | 154,443 | 3,811- | 150,632 | 80- | 150,552 |
| Total Meter Shop | 685,476 | 1,154,109 | 1,468,373 | 1,468,373 | 1,594,857 | 122,711- | 1,472,146 | 4,170- | 1,467,976 |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
Operating and Maintenance Summary by Unit

DEPARTMENT: 500 Legal Department
ACCOUNT

| | 2017 Actual 7/31/2017 | 2017 Estimated For Year As | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|----------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 201,399 | 345,256 | 355,597 | 355,597 | 361,489 | 0 | 361,489 | 0 | 361,489 |
| 08 Fringe Benefit Costs | 123,536 | 211,776 | 192,700 | 192,700 | 236,593 | 20,060- | 216,533 | 2,098- | 214,435 |
| Total Employee Expense | 324,935 | 557,032 | 548,297 | 548,297 | 598,082 | 20,060- | 578,022 | 2,098- | 575,924 |
| 12 Travel | 0 | 0 | 250 | 250 | 250 | 0 | 250 | 0 | 250 |
| 20 Miscellaneous | 625 | 428- | 2,000 | 1,600 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 29 Office Supplies/Equip/Furnitur | 0 | 45 | 400 | 400 | 400 | 400- | 0 | 0 | 0 |
| 37 Training Payments | 688 | 688 | 600 | 1,900 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 46 Dues and Subscriptions | 2,256 | 4,533 | 8,000 | 7,100 | 6,000 | 0 | 6,000 | 0 | 6,000 |
| 52 Legal Services | 133,772 | 193,367 | 60,000 | 185,000 | 100,000 | 0 | 100,000 | 0 | 100,000 |
| Total Non-Employee Expense | 137,341 | 198,205 | 71,250 | 196,250 | 110,650 | 400- | 110,250 | 0 | 110,250 |
| Total Legal Department | 462,277 | 755,237 | 619,547 | 744,547 | 708,732 | 20,460- | 688,272 | 2,098- | 686,174 |

DEPARTMENT: 500 Legal Department
UNIT.....: 5010 Legal

UNIT HEAD: Joe Burns

PREPARER: Joe Burns

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year As | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|----------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 201,399 | 345,256 | 355,597 | 355,597 | 361,489 | 0 | 361,489 | 0 | 361,489 |
| 08 Fringe Benefit Costs | 123,536 | 211,776 | 192,700 | 192,700 | 236,593 | 20,060- | 216,533 | 2,098- | 214,435 |
| Total Employee Expense | 324,935 | 557,032 | 548,297 | 548,297 | 598,082 | 20,060- | 578,022 | 2,098- | 575,924 |
| 12 Travel | 0 | 0 | 250 | 250 | 250 | 0 | 250 | 0 | 250 |
| 20 Miscellaneous | 625 | 428- | 2,000 | 1,600 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 29 Office Supplies/Equip/Furnitur | 0 | 45 | 400 | 400 | 400 | 400- | 0 | 0 | 0 |
| 37 Training Payments | 688 | 688 | 600 | 1,900 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 46 Dues and Subscriptions | 2,256 | 4,533 | 8,000 | 7,100 | 6,000 | 0 | 6,000 | 0 | 6,000 |
| 52 Legal Services | 133,772 | 193,367 | 60,000 | 185,000 | 100,000 | 0 | 100,000 | 0 | 100,000 |
| Total Non-Employee Expense | 137,341 | 198,205 | 71,250 | 196,250 | 110,650 | 400- | 110,250 | 0 | 110,250 |
| Total Legal | 462,277 | 755,237 | 619,547 | 744,547 | 708,732 | 20,460- | 688,272 | 2,098- | 686,174 |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
Operating and Maintenance Summary by Unit

DEPARTMENT: 600 Secretary to the Authority

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year As | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|----------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 224,444 | 384,762 | 381,250 | 381,250 | 398,416 | 0 | 398,416 | 0 | 398,416 |
| 02 Labor | 6,459 | 11,073 | 39,960 | 39,960 | 28,560 | 0 | 28,560 | 0 | 28,560 |
| 05 Salary Overtime | 0 | 0 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 08 Fringe Benefit Costs | 138,990 | 238,268 | 237,878 | 237,878 | 263,719 | 22,112- | 241,607 | 2,309- | 239,298 |
| Total Employee Expense | 369,893 | 634,103 | 660,088 | 660,088 | 691,695 | 22,112- | 669,583 | 2,309- | 667,274 |
| 12 Travel | 0 | 0 | 1,500 | 1,500 | 1,500 | 500- | 1,000 | 0 | 1,000 |
| 19 Payments to Contractors-Other | 0 | 15,404 | 17,200 | 17,200 | 19,300 | 0 | 19,300 | 0 | 19,300 |
| 20 Miscellaneous | 13,304 | 53,300 | 56,000 | 56,000 | 56,000 | 0 | 56,000 | 0 | 56,000 |
| 26 Equipment Maintenance Contract | 450 | 598 | 500 | 500 | 0 | 0 | 0 | 0 | 0 |
| 29 Office Supplies/Equip/Furnitur | 468 | 1,382 | 1,800 | 1,800 | 1,800 | 1,800- | 0 | 0 | 0 |
| 34 Office Equipment Rentals | 1,022 | 1,022 | 1,100 | 1,100 | 0 | 0 | 0 | 0 | 0 |
| 37 Training Payments | 0 | 0 | 3,000 | 3,000 | 3,000 | 0 | 3,000 | 0 | 3,000 |
| 49 Publications | 30 | 30 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 60 Special Services | 82,517 | 140,808 | 128,400 | 128,400 | 160,800 | 0 | 160,800 | 0 | 160,800 |
| 64 Annual Reports | 0 | 0 | 5,000 | 5,000 | 0 | 0 | 0 | 0 | 0 |
| Total Non-Employee Expense | 97,791 | 212,544 | 215,500 | 215,500 | 243,400 | 2,300- | 241,100 | 0 | 241,100 |
| Total Secretary to the Authority | 467,685 | 846,647 | 875,588 | 875,588 | 935,095 | 24,412- | 910,683 | 2,309- | 908,374 |

DEPARTMENT: 600 Secretary to the Authority
 UNIT.....: 6000 Secretary to the Authority

UNIT HEAD: Joe Burns

PREPARER: Joe Burns

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 86,360 | 148,046 | 144,369 | 144,369 | 152,629 | 0 | 152,629 | 0 | 152,629 |
| 02 Labor | 0 | 0 | 28,560 | 28,560 | 28,560 | 0 | 28,560 | 0 | 28,560 |
| 08 Fringe Benefit Costs | 53,025 | 90,900 | 91,383 | 91,383 | 102,752 | 8,471- | 94,281 | 885- | 93,396 |
| Total Employee Expense | 139,385 | 238,945 | 264,312 | 264,312 | 283,941 | 8,471- | 275,470 | 885- | 274,585 |
| 12 Travel | 0 | 0 | 1,500 | 1,500 | 1,500 | 500- | 1,000 | 0 | 1,000 |
| 19 Payments to Contractors-Other | 0 | 15,404 | 17,200 | 17,200 | 19,300 | 0 | 19,300 | 0 | 19,300 |
| 20 Miscellaneous | 10,536 | 21,295 | 26,000 | 26,000 | 26,000 | 0 | 26,000 | 0 | 26,000 |
| 29 Office Supplies/Equip/Furnitur | 155 | 195 | 500 | 500 | 500 | 500- | 0 | 0 | 0 |
| Total Non-Employee Expense | 10,690 | 36,893 | 45,200 | 45,200 | 47,300 | 1,000- | 46,300 | 0 | 46,300 |
| Total Secretary to the Authority | 150,075 | 275,839 | 309,512 | 309,512 | 331,241 | 9,471- | 321,770 | 885- | 320,885 |

DEPARTMENT: 600 Secretary to the Authority
UNIT.....: 6015 Information Services-E11 Sq

UNIT HEAD: Joe Burns

PREPARER: Joe Burns

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 138,084 | 236,716 | 236,881 | 236,881 | 245,787 | 0 | 245,787 | 0 | 245,787 |
| 02 Labor | 6,459 | 11,073 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 05 Salary Overtime | 0 | 0 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 08 Fringe Benefit Costs | 85,965 | 147,368 | 145,355 | 145,355 | 160,967 | 13,641- | 147,326 | 1,424- | 145,902 |
| Total Employee Expense | 230,509 | 395,158 | 383,236 | 383,236 | 407,754 | 13,641- | 394,113 | 1,424- | 392,689 |
| 26 Equipment Maintenance Contract | 450 | 598 | 500 | 500 | 0 | 0 | 0 | 0 | 0 |
| 29 Office Supplies/Equip/Furnitur | 314 | 1,187 | 1,300 | 1,300 | 1,300 | 1,300- | 0 | 0 | 0 |
| 34 Office Equipment Rentals | 1,022 | 1,022 | 1,100 | 1,100 | 0 | 0 | 0 | 0 | 0 |
| Total Non-Employee Expense | 1,786 | 2,807 | 2,900 | 2,900 | 1,300 | 1,300- | 0 | 0 | 0 |
| Total Information Services-E11 Sq | 232,294 | 397,965 | 386,136 | 386,136 | 409,054 | 14,941- | 394,113 | 1,424- | 392,689 |

DEPARTMENT: 600 Secretary to the Authority
UNIT.....: 6030 Public Information

UNIT HEAD: Joe Burns

PREPARER: Joe Burns

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|----------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 02 Labor | 0 | 0 | 11,400 | 11,400 | 0 | 0 | 0 | 0 | 0 |
| 08 Fringe Benefit Costs | 0 | 0 | 1,140 | 1,140 | 0 | 0 | 0 | 0 | 0 |
| Total Employee Expense | 0 | 0 | 12,540 | 12,540 | 0 | 0 | 0 | 0 | 0 |
| 20 Miscellaneous | 2,768 | 32,005 | 30,000 | 30,000 | 30,000 | 0 | 30,000 | 0 | 30,000 |
| 37 Training Payments | 0 | 0 | 3,000 | 3,000 | 3,000 | 0 | 3,000 | 0 | 3,000 |
| 49 Publications | 30 | 30 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 60 Special Services | 82,517 | 140,808 | 128,400 | 128,400 | 160,800 | 0 | 160,800 | 0 | 160,800 |
| 64 Annual Reports | 0 | 0 | 5,000 | 5,000 | 0 | 0 | 0 | 0 | 0 |
| Total Non-Employee Expense | 85,315 | 172,843 | 167,400 | 167,400 | 194,800 | 0 | 194,800 | 0 | 194,800 |
| Total Public Information | 85,315 | 172,843 | 179,940 | 179,940 | 194,800 | 0 | 194,800 | 0 | 194,800 |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
 Operating and Maintenance Summary by Unit

| DEPARTMENT: 700 | Members of the Authority | 2017 | 2017 | 2017 | 2017 | 2018 | Increase | 2018 | Increase | 2018 |
|-----------------|--------------------------------|-----------|-----------|------------|------------|---------|----------|--------|----------|--------|
| ACCOUNT | | Actual | Estimated | Budget | Budget | Budget | or | Prelim | or | Annual |
| | | 7/31/2017 | For Year | As Adopted | As Amended | Request | Decrease | Budget | Decrease | Budget |
| 01 | Salaries | 38,942 | 66,758 | 67,500 | 67,500 | 67,500 | 0 | 67,500 | 0 | 67,500 |
| 08 | Fringe Benefit Costs | 3,894 | 6,676 | 6,750 | 6,750 | 6,750 | 0 | 6,750 | 0 | 6,750 |
| | Total Employee Expense | 42,836 | 73,434 | 74,250 | 74,250 | 74,250 | 0 | 74,250 | 0 | 74,250 |
| 12 | Travel | 0 | 54 | 800 | 800 | 800 | 0 | 800 | 0 | 800 |
| 20 | Miscellaneous | 0 | 0 | 500 | 500 | 500 | 0 | 500 | 0 | 500 |
| | Total Non-Employee Expense | 0 | 54 | 1,300 | 1,300 | 1,300 | 0 | 1,300 | 0 | 1,300 |
| | Total Members of the Authority | 42,836 | 73,488 | 75,550 | 75,550 | 75,550 | 0 | 75,550 | 0 | 75,550 |

DEPARTMENT: 700 Members of the Authority

UNIT.....: 7010 Members of the Authority

UNIT HEAD: Earl Jann

PREPARER: Earl Jann

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|--------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 38,942 | 66,758 | 67,500 | 67,500 | 67,500 | 0 | 67,500 | 0 | 67,500 |
| 08 Fringe Benefit Costs | 3,894 | 6,676 | 6,750 | 6,750 | 6,750 | 0 | 6,750 | 0 | 6,750 |
| Total Employee Expense | 42,836 | 73,434 | 74,250 | 74,250 | 74,250 | 0 | 74,250 | 0 | 74,250 |
| 12 Travel | 0 | 54 | 800 | 800 | 800 | 0 | 800 | 0 | 800 |
| 20 Miscellaneous | 0 | 0 | 500 | 500 | 500 | 0 | 500 | 0 | 500 |
| Total Non-Employee Expense | 0 | 54 | 1,300 | 1,300 | 1,300 | 0 | 1,300 | 0 | 1,300 |
| Total Members of the Authority | 42,836 | 73,488 | 75,550 | 75,550 | 75,550 | 0 | 75,550 | 0 | 75,550 |

DEPARTMENT: 750 Executive Department

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 257,983 | 442,256 | 579,642 | 579,642 | 657,900 | 0 | 657,900 | 0 | 657,900 |
| 08 Fringe Benefit Costs | 143,426 | 245,874 | 340,041 | 340,041 | 430,596 | 36,514- | 394,082 | 3,815- | 390,267 |
| Total Employee Expense | 401,409 | 688,130 | 919,683 | 919,683 | 1,088,496 | 36,514- | 1,051,982 | 3,815- | 1,048,167 |
| 11 Transportation | 3,845 | 4,362 | 6,594 | 6,594 | 6,667 | 333- | 6,334 | 8- | 6,326 |
| 12 Travel | 850 | 1,150 | 3,000 | 3,000 | 3,000 | 1,000- | 2,000 | 0 | 2,000 |
| 20 Miscellaneous | 8,836 | 8,984 | 525,000 | 436,500 | 335,616 | 9,340- | 326,276 | 0 | 326,276 |
| 22 Light and Heat | 13,218 | 24,278 | 32,000 | 32,000 | 28,000 | 0 | 28,000 | 0 | 28,000 |
| 23 Telephone | 0 | 670 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 0 | 0 | 0 | 0 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 29 Office Supplies/Equip/Furnitur | 387 | 6,352 | 2,000 | 14,500 | 2,000 | 2,000- | 0 | 0 | 0 |
| 34 Office Equipment Rentals | 1,211 | 3,438 | 6,500 | 6,500 | 1,100 | 0 | 1,100 | 0 | 1,100 |
| 37 Training Payments | 2,071 | 2,071 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 38 Studies | 166,530 | 670,399 | 700,000 | 535,090 | 0 | 0 | 0 | 0 | 0 |
| 40 Postage | 10,772 | 20,143 | 24,000 | 24,000 | 20,000 | 0 | 20,000 | 0 | 20,000 |
| 41 Stationery and Printing Forms | 3,415 | 5,687 | 10,000 | 10,000 | 8,000 | 0 | 8,000 | 0 | 8,000 |
| 46 Dues and Subscriptions | 22,087 | 30,622 | 37,026 | 37,026 | 37,958 | 0 | 37,958 | 0 | 37,958 |
| 47 Office Rents | 137,101 | 228,151 | 233,820 | 234,820 | 241,952 | 0 | 241,952 | 0 | 241,952 |
| 53 Insurance | 388,630 | 665,847 | 674,819 | 674,819 | 682,673 | 0 | 682,673 | 0 | 682,673 |
| 54 Injuries and Damages | 7,600 | 15,221- | 60,000 | 60,000 | 60,000 | 0 | 60,000 | 0 | 60,000 |
| 60 Special Services | 0 | 0 | 75,000 | 75,000 | 0 | 0 | 0 | 0 | 0 |
| 72 Retiree Health Insurance | 1,327,092 | 2,073,259 | 2,126,206 | 2,126,206 | 2,088,256 | 0 | 2,088,256 | 0 | 2,088,256 |
| Total Non-Employee Expense | 2,093,644 | 3,730,191 | 4,518,465 | 4,278,555 | 3,519,722 | 12,673- | 3,507,049 | 8- | 3,507,041 |
| Total Executive Department | 2,495,053 | 4,418,321 | 5,438,148 | 5,198,238 | 4,608,218 | 49,187- | 4,559,031 | 3,823- | 4,555,208 |

DEPARTMENT: 750 Executive Department
UNIT.....: 7510 General Expenses

UNIT HEAD: Robert J Lichtenthal Jr

PREPARER: Robert J Lichtenthal Jr

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 257,983 | 442,256 | 579,642 | 579,642 | 657,900 | 0 | 657,900 | 0 | 657,900 |
| 08 Fringe Benefit Costs | 143,426 | 245,874 | 340,041 | 340,041 | 430,596 | 36,514- | 394,082 | 3,815- | 390,267 |
| Total Employee Expense | 401,409 | 688,130 | 919,683 | 919,683 | 1,088,496 | 36,514- | 1,051,982 | 3,815- | 1,048,167 |
| 11 Transportation | 3,845 | 4,362 | 6,594 | 6,594 | 6,667 | 333- | 6,334 | 8- | 6,326 |
| 12 Travel | 850 | 1,150 | 3,000 | 3,000 | 3,000 | 1,000- | 2,000 | 0 | 2,000 |
| 20 Miscellaneous | 8,836 | 8,984 | 525,000 | 436,500 | 335,616 | 9,340- | 326,276 | 0 | 326,276 |
| 22 Light and Heat | 13,218 | 24,278 | 32,000 | 32,000 | 28,000 | 0 | 28,000 | 0 | 28,000 |
| 23 Telephone | 0 | 670 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 26 Equipment Maintenance Contract | 0 | 0 | 0 | 0 | 2,000 | 0 | 2,000 | 0 | 2,000 |
| 29 Office Supplies/Equip/Furnitur | 387 | 6,352 | 2,000 | 14,500 | 2,000 | 2,000- | 0 | 0 | 0 |
| 34 Office Equipment Rentals | 1,211 | 3,438 | 6,500 | 6,500 | 1,100 | 0 | 1,100 | 0 | 1,100 |
| 37 Training Payments | 2,071 | 2,071 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 38 Studies | 166,530 | 670,399 | 700,000 | 535,090 | 0 | 0 | 0 | 0 | 0 |
| 40 Postage | 10,772 | 20,143 | 24,000 | 24,000 | 20,000 | 0 | 20,000 | 0 | 20,000 |
| 41 Stationery and Printing Forms | 3,415 | 5,687 | 10,000 | 10,000 | 8,000 | 0 | 8,000 | 0 | 8,000 |
| 46 Dues and Subscriptions | 22,087 | 30,622 | 37,026 | 37,026 | 37,958 | 0 | 37,958 | 0 | 37,958 |
| 47 Office Rents | 137,101 | 228,151 | 233,820 | 234,820 | 241,952 | 0 | 241,952 | 0 | 241,952 |
| 53 Insurance | 388,630 | 665,847 | 674,819 | 674,819 | 682,673 | 0 | 682,673 | 0 | 682,673 |
| 54 Injuries and Damages | 7,600 | 15,221- | 60,000 | 60,000 | 60,000 | 0 | 60,000 | 0 | 60,000 |
| 60 Special Services | 0 | 0 | 75,000 | 75,000 | 0 | 0 | 0 | 0 | 0 |
| 72 Retiree Health Insurance | 1,327,092 | 2,073,259 | 2,126,206 | 2,126,206 | 2,088,256 | 0 | 2,088,256 | 0 | 2,088,256 |
| Total Non-Employee Expense | 2,093,644 | 3,730,191 | 4,518,465 | 4,278,555 | 3,519,722 | 12,673- | 3,507,049 | 8- | 3,507,041 |
| Total General Expenses | 2,495,053 | 4,418,321 | 5,438,148 | 5,198,238 | 4,608,218 | 49,187- | 4,559,031 | 3,823- | 4,555,208 |

DEPARTMENT: 800 Human Resources
ACCOUNT

| | 2017 Actual 7/31/2017 | 2017 Estimated For Year As | 2017 Budget Adopted As | 2017 Budget Amended As | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|----------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 226,679 | 388,592 | 438,856 | 438,856 | 444,118 | 61,229- | 382,889 | 0 | 382,889 |
| 02 Labor | 0 | 0 | 5,760 | 5,760 | 5,760 | 0 | 5,760 | 0 | 5,760 |
| 08 Fringe Benefit Costs | 139,234 | 238,686 | 269,683 | 269,683 | 291,251 | 61,324- | 229,927 | 2,221- | 227,706 |
| Total Employee Expense | 365,912 | 627,278 | 714,299 | 714,299 | 741,129 | 122,553- | 618,576 | 2,221- | 616,355 |
| 11 Transportation | 3,845 | 4,362 | 6,594 | 6,594 | 6,667 | 333- | 6,334 | 8- | 6,326 |
| 12 Travel | 90 | 222 | 2,000 | 2,000 | 2,000 | 1,000- | 1,000 | 0 | 1,000 |
| 20 Miscellaneous | 11,395 | 18,722 | 35,000 | 35,000 | 35,000 | 0 | 35,000 | 0 | 35,000 |
| 23 Telephone | 0 | 376 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 Safety Equipment | 66,114 | 101,503 | 129,500 | 129,500 | 0 | 0 | 0 | 0 | 0 |
| 29 Office Supplies/Equip/Furnitur | 295 | 295 | 2,000 | 2,000 | 2,500 | 2,500- | 0 | 0 | 0 |
| 37 Training Payments | 640- | 27,988 | 50,000 | 50,000 | 40,000 | 0 | 40,000 | 0 | 40,000 |
| 41 Stationery and Printing Forms | 0 | 0 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 46 Dues and Subscriptions | 0 | 0 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 59 Doctor Examination Fees | 16,037 | 27,519 | 40,000 | 40,000 | 40,000 | 0 | 40,000 | 0 | 40,000 |
| Total Non-Employee Expense | 97,137 | 180,987 | 270,094 | 270,094 | 131,167 | 3,833- | 127,334 | 8- | 127,326 |
| Total Human Resources | 463,049 | 808,265 | 984,393 | 984,393 | 872,296 | 126,386- | 745,910 | 2,229- | 743,681 |

DEPARTMENT: 800 Human Resources
UNIT.....: 8010 Human Resources

UNIT HEAD: Dan Nemoyer

PREPARER: Dan Nemoyer

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 01 Salaries | 226,679 | 388,592 | 438,856 | 438,856 | 444,118 | 61,229- | 382,889 | 0 | 382,889 |
| 02 Labor | 0 | 0 | 5,760 | 5,760 | 5,760 | 0 | 5,760 | 0 | 5,760 |
| 08 Fringe Benefit Costs | 139,234 | 238,686 | 269,683 | 269,683 | 291,251 | 61,324- | 229,927 | 2,221- | 227,706 |
| Total Employee Expense | 365,912 | 627,278 | 714,299 | 714,299 | 741,129 | 122,553- | 618,576 | 2,221- | 616,355 |
| 11 Transportation | 3,845 | 4,362 | 6,594 | 6,594 | 6,667 | 333- | 6,334 | 8- | 6,326 |
| 12 Travel | 90 | 222 | 2,000 | 2,000 | 2,000 | 1,000- | 1,000 | 0 | 1,000 |
| 20 Miscellaneous | 11,395 | 18,722 | 35,000 | 35,000 | 35,000 | 0 | 35,000 | 0 | 35,000 |
| 23 Telephone | 0 | 376 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 27 Safety Equipment | 66,114 | 101,503 | 129,500 | 129,500 | 0 | 0 | 0 | 0 | 0 |
| 29 Office Supplies/Equip/Furnitur | 295 | 295 | 2,000 | 2,000 | 2,500 | 2,500- | 0 | 0 | 0 |
| 37 Training Payments | 640- | 27,988 | 50,000 | 50,000 | 40,000 | 0 | 40,000 | 0 | 40,000 |
| 41 Stationery and Printing Forms | 0 | 0 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 46 Dues and Subscriptions | 0 | 0 | 2,500 | 2,500 | 2,500 | 0 | 2,500 | 0 | 2,500 |
| 59 Doctor Examination Fees | 16,037 | 27,519 | 40,000 | 40,000 | 40,000 | 0 | 40,000 | 0 | 40,000 |
| Total Non-Employee Expense | 97,137 | 180,987 | 270,094 | 270,094 | 131,167 | 3,833- | 127,334 | 8- | 127,326 |
| Total Human Resources | 463,049 | 808,265 | 984,393 | 984,393 | 872,296 | 126,386- | 745,910 | 2,229- | 743,681 |

DEPARTMENT: 850 Information Technology

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-------------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 0 | 0 | 93,116 | 93,116 | 95,909 | 0 | 95,909 | 0 | 95,909 |
| 01 Salaries | 342,719 | 587,518 | 640,262 | 640,262 | 670,698 | 0 | 670,698 | 0 | 670,698 |
| 02 Labor | 0 | 0 | 5,760 | 5,760 | 0 | 0 | 0 | 0 | 0 |
| 05 Salary Overtime | 9,438 | 16,179 | 18,000 | 18,000 | 18,000 | 0 | 18,000 | 0 | 18,000 |
| 08 Fringe Benefit Costs | 215,677 | 369,732 | 452,084 | 452,084 | 503,544 | 42,548- | 460,996 | 4,444- | 456,552 |
| Total Employee Expense | 567,833 | 973,429 | 1,209,222 | 1,209,222 | 1,288,151 | 42,548- | 1,245,603 | 4,444- | 1,241,159 |
| 10 Materials and Supplies | 17,385 | 34,988 | 40,623 | 40,623 | 40,623 | 0 | 40,623 | 0 | 40,623 |
| 11 Transportation | 3,845 | 4,362 | 6,594 | 6,594 | 6,667 | 333- | 6,334 | 8- | 6,326 |
| 12 Travel | 4,113 | 5,838 | 15,750 | 15,750 | 15,750 | 7,750- | 8,000 | 0 | 8,000 |
| 19 Payments to Contractors-Other | 244,111 | 415,260 | 545,832 | 545,832 | 757,832 | 700,000 | 1,457,832 | 62,000- | 1,395,832 |
| 20 Miscellaneous | 6,606 | 7,474 | 8,500 | 8,500 | 8,500 | 0 | 8,500 | 0 | 8,500 |
| 23 Telephone | 165,208 | 261,588 | 318,678 | 318,678 | 317,741 | 0 | 317,741 | 0 | 317,741 |
| 26 Equipment Maintenance Contract | 158,402 | 200,993 | 252,855 | 252,855 | 293,601 | 0 | 293,601 | 0 | 293,601 |
| 29 Office Supplies/Equip/Furnitur | 0 | 3,989 | 12,340 | 12,340 | 12,340 | 12,340- | 0 | 0 | 0 |
| 36 Software Expense | 0 | 0 | 0 | 0 | 0 | 70,000 | 70,000 | 0 | 70,000 |
| 37 Training Payments | 4,885 | 10,580 | 12,500 | 12,500 | 4,000 | 8,500 | 12,500 | 0 | 12,500 |
| 41 Stationery and Printing Forms | 0 | 0 | 200 | 200 | 0 | 0 | 0 | 0 | 0 |
| 45 Software Licensing Expense | 0 | 0 | 0 | 0 | 0 | 373,338 | 373,338 | 75,000- | 298,338 |
| 46 Dues and Subscriptions | 0 | 85 | 1,394 | 1,394 | 1,394 | 0 | 1,394 | 0 | 1,394 |
| 67 Software Maintenance & Support | 193,450 | 340,416 | 461,043 | 461,043 | 423,234 | 312,485- | 110,749 | 0 | 110,749 |
| 68 PCs and Peripherals | 27,506 | 127,527 | 206,810 | 206,810 | 161,300 | 0 | 161,300 | 0 | 161,300 |
| 69 Delivery Services | 12 | 22 | 250 | 250 | 250 | 0 | 250 | 0 | 250 |
| Total Non-Employee Expense | 825,523 | 1,413,122 | 1,883,369 | 1,883,369 | 2,043,232 | 818,930 | 2,862,162 | 137,008- | 2,725,154 |
| Total Information Technology | 1,393,356 | 2,386,550 | 3,092,591 | 3,092,591 | 3,331,383 | 776,382 | 4,107,765 | 141,452- | 3,966,313 |

DEPARTMENT: 850 Information Technology
UNIT.....: 8525 Information Technology

UNIT HEAD: Jeff Schlierf

PREPARER: Jeff Schlierf

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 0 | 0 | 93,116 | 93,116 | 95,909 | 0 | 95,909 | 0 | 95,909 |
| 01 Salaries | 342,719 | 587,518 | 640,262 | 640,262 | 670,698 | 0 | 670,698 | 0 | 670,698 |
| 02 Labor | 0 | 0 | 5,760 | 5,760 | 0 | 0 | 0 | 0 | 0 |
| 05 Salary Overtime | 9,438 | 16,179 | 18,000 | 18,000 | 18,000 | 0 | 18,000 | 0 | 18,000 |
| 08 Fringe Benefit Costs | 215,677 | 369,732 | 452,084 | 452,084 | 503,544 | 42,548- | 460,996 | 4,444- | 456,552 |
| Total Employee Expense | 567,833 | 973,429 | 1,209,222 | 1,209,222 | 1,288,151 | 42,548- | 1,245,603 | 4,444- | 1,241,159 |
| 10 Materials and Supplies | 17,385 | 34,988 | 40,623 | 40,623 | 40,623 | 0 | 40,623 | 0 | 40,623 |
| 11 Transportation | 3,845 | 4,362 | 6,594 | 6,594 | 6,667 | 333- | 6,334 | 8- | 6,326 |
| 12 Travel | 4,113 | 5,838 | 15,750 | 15,750 | 15,750 | 7,750- | 8,000 | 0 | 8,000 |
| 19 Payments to Contractors-Other | 244,111 | 415,260 | 545,832 | 545,832 | 757,832 | 700,000 | 1,457,832 | 62,000- | 1,395,832 |
| 20 Miscellaneous | 6,606 | 7,474 | 8,500 | 8,500 | 8,500 | 0 | 8,500 | 0 | 8,500 |
| 23 Telephone | 165,208 | 261,588 | 318,678 | 318,678 | 317,741 | 0 | 317,741 | 0 | 317,741 |
| 26 Equipment Maintenance Contract | 158,402 | 200,993 | 252,855 | 252,855 | 293,601 | 0 | 293,601 | 0 | 293,601 |
| 29 Office Supplies/Equip/Furnitur | 0 | 3,989 | 12,340 | 12,340 | 12,340 | 12,340- | 0 | 0 | 0 |
| 36 Software Expense | 0 | 0 | 0 | 0 | 0 | 70,000 | 70,000 | 0 | 70,000 |
| 37 Training Payments | 4,885 | 10,580 | 12,500 | 12,500 | 4,000 | 8,500 | 12,500 | 0 | 12,500 |
| 41 Stationery and Printing Forms | 0 | 0 | 200 | 200 | 0 | 0 | 0 | 0 | 0 |
| 45 Software Licensing Expense | 0 | 0 | 0 | 0 | 0 | 373,338 | 373,338 | 75,000- | 298,338 |
| 46 Dues and Subscriptions | 0 | 85 | 1,394 | 1,394 | 1,394 | 0 | 1,394 | 0 | 1,394 |
| 67 Software Maintenance & Support | 193,450 | 340,416 | 461,043 | 461,043 | 423,234 | 312,485- | 110,749 | 0 | 110,749 |
| 68 PCs and Peripherals | 27,506 | 127,527 | 206,810 | 206,810 | 161,300 | 0 | 161,300 | 0 | 161,300 |
| 69 Delivery Services | 12 | 22 | 250 | 250 | 250 | 0 | 250 | 0 | 250 |
| Total Non-Employee Expense | 825,523 | 1,413,122 | 1,883,369 | 1,883,369 | 2,043,232 | 818,930 | 2,862,162 | 137,008- | 2,725,154 |
| Total Information Technology | 1,393,356 | 2,386,550 | 3,092,591 | 3,092,591 | 3,331,383 | 776,382 | 4,107,765 | 141,452- | 3,966,313 |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
Operating and Maintenance Summary by Unit

DEPARTMENT: 900 Administrative Credits

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year As | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|------------------------------|-----------------------------|----------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 56 Administrative Credits | 1,106,284- | 2,439,482- | 2,660,401- | 2,660,401- | 3,455,444- | 445,596 | 3,009,848- | 172 | 3,009,676- |
| Total Non-Employee Expense | 1,106,284- | 2,439,482- | 2,660,401- | 2,660,401- | 3,455,444- | 445,596 | 3,009,848- | 172 | 3,009,676- |
| Total Administrative Credits | 1,106,284- | 2,439,482- | 2,660,401- | 2,660,401- | 3,455,444- | 445,596 | 3,009,848- | 172 | 3,009,676- |

ERIE COUNTY WATER AUTHORITY BUDGET ANALYSIS
 Operating and Maintenance Summary by Unit

DEPARTMENT: 900 Administrative Credits
 UNIT.....: 9000 Administrative Credits

UNIT HEAD:

PREPARER: Steve D'Amico

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 56 Administrative Credits | 1,106,284- | 2,439,482- | 2,660,401- | 2,660,401- | 3,455,444- | 445,596 | 3,009,848- | 172 | 3,009,676- |
| Total Non-Employee Expense | 1,106,284- | 2,439,482- | 2,660,401- | 2,660,401- | 3,455,444- | 445,596 | 3,009,848- | 172 | 3,009,676- |
| Total Administrative Credits | 1,106,284- | 2,439,482- | 2,660,401- | 2,660,401- | 3,455,444- | 445,596 | 3,009,848- | 172 | 3,009,676- |
| ===== | | | | | | | | | |
| Total Operating & Maintenance | 23,108,072 | 42,177,236 | 49,237,895 | 49,237,895 | 51,453,752 | 2,056,355- | 49,397,397 | 55,219 | 49,452,616 |
| ===== | | | | | | | | | |

DEPARTMENT: 760 Clearing Accounts

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 184- | 316- | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 01 Salaries | 43,728 | 74,962 | 75,827 | 75,827 | 78,506 | 0 | 78,506 | 0 | 78,506 |
| 02 Labor | 99,513 | 170,594 | 182,618 | 182,618 | 185,007 | 0 | 185,007 | 0 | 185,007 |
| 05 Salary Overtime | 711 | 1,219 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 06 Labor Overtime | 3,773 | 6,468 | 5,500 | 5,500 | 5,500 | 0 | 5,500 | 0 | 5,500 |
| 08 Fringe Benefit Costs | 88,690 | 152,040 | 159,128 | 159,128 | 173,119 | 14,625- | 158,494 | 1,528- | 156,966 |
| Total Employee Expense | 236,230 | 404,966 | 424,073 | 424,073 | 443,132 | 14,625- | 428,507 | 1,528- | 426,979 |
| 10 Materials and Supplies | 64,455 | 105,323 | 110,000 | 110,000 | 110,000 | 0 | 110,000 | 0 | 110,000 |
| 20 Miscellaneous | 3,040 | 7,789 | 22,000 | 22,000 | 22,000 | 0 | 22,000 | 0 | 22,000 |
| 26 Equipment Maintenance Contract | 35,466 | 51,297 | 65,000 | 65,000 | 50,000 | 0 | 50,000 | 0 | 50,000 |
| 28 Small Tools Expense | 1,452 | 7,154 | 5,000 | 5,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| 33 Uniforms | 776 | 1,019 | 1,500 | 1,500 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| 53 Insurance | 113,969 | 185,637 | 190,254 | 190,254 | 226,724 | 0 | 226,724 | 0 | 226,724 |
| 78 Gas, Oil and Grease | 137,991 | 226,865 | 375,000 | 375,000 | 375,000 | 50,000- | 325,000 | 0 | 325,000 |
| 79 Vehicle Repairs-Outside Shops | 11,132 | 21,741 | 60,000 | 60,000 | 60,000 | 0 | 60,000 | 0 | 60,000 |
| 80 Medicare Insurance | 136,934 | 237,058 | 257,323 | 257,323 | 272,692 | 9,225- | 263,467 | 2,566 | 266,033 |
| 81 Vision Care Expense | 18,086 | 30,626 | 32,300 | 32,300 | 35,000 | 0 | 35,000 | 0 | 35,000 |
| 82 Workmens Comp. Insurance | 977,125 | 1,678,843 | 1,758,895 | 1,758,895 | 1,707,160 | 0 | 1,707,160 | 0 | 1,707,160 |
| 83 Unemployment Insurance | 9,138 | 18,330 | 25,000 | 25,000 | 21,000 | 0 | 21,000 | 0 | 21,000 |
| 84 Dental Insurance | 105,148 | 168,629 | 213,000 | 213,000 | 205,000 | 2,000- | 203,000 | 0 | 203,000 |
| 85 Health Insurance Expense | 1,644,673 | 2,711,505 | 3,581,721 | 3,581,721 | 3,820,209 | 64,386- | 3,755,823 | 0 | 3,755,823 |
| 86 Group Insurance | 46,899 | 79,964 | 82,000 | 82,000 | 87,000 | 0 | 87,000 | 0 | 87,000 |
| 87 FICA Expense | 583,425 | 999,023 | 1,100,583 | 1,100,583 | 1,166,315 | 39,456- | 1,126,859 | 10,975 | 1,137,834 |
| 88 Pension Expense | 2,671,690 | 3,656,655 | 2,396,598 | 2,396,598 | 3,500,000 | 1,169,160- | 2,330,840 | 0 | 2,330,840 |
| 89 DBL Insurance | 7,927 | 13,274 | 15,000 | 15,000 | 16,000 | 0 | 16,000 | 0 | 16,000 |
| 92 Sick Pay | 75,839 | 150,839 | 180,000 | 180,000 | 120,000 | 0 | 120,000 | 0 | 120,000 |
| Total Non-Employee Expense | 6,645,164 | 10,351,570 | 10,471,174 | 10,471,174 | 11,800,600 | 1,334,227- | 10,466,373 | 13,541 | 10,479,914 |
| Total Clearing Accounts | 6,881,394 | 10,756,536 | 10,895,247 | 10,895,247 | 12,243,732 | 1,348,852- | 10,894,880 | 12,013 | 10,906,893 |

DEPARTMENT: 760 Clearing Accounts
 UNIT.....: 7615 Transportation Clearing

UNIT HEAD: Stan Jemiolo

PREPARER: Stan Jemiolo

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 00 Supervision | 184- | 316- | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 01 Salaries | 43,728 | 74,962 | 75,827 | 75,827 | 78,506 | 0 | 78,506 | 0 | 78,506 |
| 02 Labor | 99,513 | 170,594 | 182,618 | 182,618 | 185,007 | 0 | 185,007 | 0 | 185,007 |
| 05 Salary Overtime | 711 | 1,219 | 1,000 | 1,000 | 1,000 | 0 | 1,000 | 0 | 1,000 |
| 06 Labor Overtime | 3,773 | 6,468 | 5,500 | 5,500 | 5,500 | 0 | 5,500 | 0 | 5,500 |
| 08 Fringe Benefit Costs | 88,690 | 152,040 | 159,128 | 159,128 | 173,119 | 14,625- | 158,494 | 1,528- | 156,966 |
| Total Employee Expense | 236,230 | 404,966 | 424,073 | 424,073 | 443,132 | 14,625- | 428,507 | 1,528- | 426,979 |
| 10 Materials and Supplies | 64,455 | 105,323 | 110,000 | 110,000 | 110,000 | 0 | 110,000 | 0 | 110,000 |
| 20 Miscellaneous | 3,040 | 7,789 | 22,000 | 22,000 | 22,000 | 0 | 22,000 | 0 | 22,000 |
| 26 Equipment Maintenance Contract | 35,466 | 51,297 | 65,000 | 65,000 | 50,000 | 0 | 50,000 | 0 | 50,000 |
| 28 Small Tools Expense | 1,452 | 7,154 | 5,000 | 5,000 | 5,000 | 0 | 5,000 | 0 | 5,000 |
| 33 Uniforms | 776 | 1,019 | 1,500 | 1,500 | 1,500 | 0 | 1,500 | 0 | 1,500 |
| 53 Insurance | 113,969 | 185,637 | 190,254 | 190,254 | 226,724 | 0 | 226,724 | 0 | 226,724 |
| 78 Gas, Oil and Grease | 137,991 | 226,865 | 375,000 | 375,000 | 375,000 | 50,000- | 325,000 | 0 | 325,000 |
| 79 Vehicle Repairs-Outside Shops | 11,132 | 21,741 | 60,000 | 60,000 | 60,000 | 0 | 60,000 | 0 | 60,000 |
| Total Non-Employee Expense | 368,282 | 606,825 | 828,754 | 828,754 | 850,224 | 50,000- | 800,224 | 0 | 800,224 |
| Total Transportation Clearing | 604,512 | 1,011,791 | 1,252,827 | 1,252,827 | 1,293,356 | 64,625- | 1,228,731 | 1,528- | 1,227,203 |

DEPARTMENT: 760 Clearing Accounts

UNIT.....: 7625 Fringe Benefit Time Clearing

UNIT HEAD: Robert J Lichtenthal Jr

PREPARER: Steve D'Amico

| ACCOUNT | 2017 Actual 7/31/2017 | 2017 Estimated For Year | 2017 Budget As Adopted | 2017 Budget As Amended | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|-----------------------------------|-----------------------------|-------------------------------|------------------------------|------------------------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| 80 Medicare Insurance | 136,934 | 237,058 | 257,323 | 257,323 | 272,692 | 9,225- | 263,467 | 2,566 | 266,033 |
| 81 Vision Care Expense | 18,086 | 30,626 | 32,300 | 32,300 | 35,000 | 0 | 35,000 | 0 | 35,000 |
| 82 Workmens Comp. Insurance | 977,125 | 1,678,843 | 1,758,895 | 1,758,895 | 1,707,160 | 0 | 1,707,160 | 0 | 1,707,160 |
| 83 Unemployment Insurance | 9,138 | 18,330 | 25,000 | 25,000 | 21,000 | 0 | 21,000 | 0 | 21,000 |
| 84 Dental Insurance | 105,148 | 168,629 | 213,000 | 213,000 | 205,000 | 2,000- | 203,000 | 0 | 203,000 |
| 85 Health Insurance Expense | 1,644,673 | 2,711,505 | 3,581,721 | 3,581,721 | 3,820,209 | 64,386- | 3,755,823 | 0 | 3,755,823 |
| 86 Group Insurance | 46,899 | 79,964 | 82,000 | 82,000 | 87,000 | 0 | 87,000 | 0 | 87,000 |
| 87 FICA Expense | 583,425 | 999,023 | 1,100,583 | 1,100,583 | 1,166,315 | 39,456- | 1,126,859 | 10,975 | 1,137,834 |
| 88 Pension Expense | 2,671,690 | 3,656,655 | 2,396,598 | 2,396,598 | 3,500,000 | 1,169,160- | 2,330,840 | 0 | 2,330,840 |
| 89 DBL Insurance | 7,927 | 13,274 | 15,000 | 15,000 | 16,000 | 0 | 16,000 | 0 | 16,000 |
| 92 Sick Pay | 75,839 | 150,839 | 180,000 | 180,000 | 120,000 | 0 | 120,000 | 0 | 120,000 |
| Total Non-Employee Expense | 6,276,882 | 9,744,745 | 9,642,420 | 9,642,420 | 10,950,376 | 1,284,227- | 9,666,149 | 13,541 | 9,679,690 |
| Total Fringe Benefit Time Clearin | 6,276,882 | 9,744,745 | 9,642,420 | 9,642,420 | 10,950,376 | 1,284,227- | 9,666,149 | 13,541 | 9,679,690 |
| ===== | | | | | | | | | |
| Total Clearing Accounts | 6,881,394 | 10,756,536 | 10,895,247 | 10,895,247 | 12,243,732 | 1,348,852- | 10,894,880 | 12,013 | 10,906,893 |
| ===== | | | | | | | | | |

Erie County Water Authority
 Preliminary and Annual Capital Budget - 2018
 Statement of Resources & Summary of Appropriations

| | 2018 BUDGET REQUEST | INCREASE OR DECREASE | 2018 PRELIM BUDGET | INCREASE OR DECREASE | 2018 ANNUAL BUDGET |
|--|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| <u>Resources:</u> | | | | | |
| REVENUE FUND: | | | | | |
| AVAIL FROM 2017 OPER.AND MAINT. BUDGET | 12,288,741 | 2,056,355 | 14,345,096 | 2,214,301 | 16,559,397 |
| OTHER FUNDS: | | | | | |
| CASH RESTRICTED FOR FUTURE CONSTR. | 32,674,913 | 10,198,057- | 22,476,856 | 2,048,965- | 20,427,891 |
| TOTAL RESOURCES: | 44,963,654 | 8,141,702- | 36,821,952 | 165,336 | 36,987,288 |

Appropriations Summarized:

| | | | | | |
|-----------------------------------|-------------------|-------------------|-------------------|----------------|-------------------|
| 1010 Sturgeon Point Plant | 1,234,504 | 235,000- | 999,504 | 0 | 999,504 |
| 1015 Van De Water Plant | 866,150 | 375,000- | 491,150 | 0 | 491,150 |
| 1020 Control Operations | 101,200 | 101,200- | 0 | 0 | 0 |
| 1025 Instrumentation | 348,300 | 0 | 348,300 | 0 | 348,300 |
| 1030 Water Quality Assurance | 402,331 | 127,331- | 275,000 | 0 | 275,000 |
| 1090 Transportation & Auto Equip | 1,162,250 | 28,000- | 1,134,250 | 135,000 | 1,269,250 |
| 2020 UFPO | 40,000 | 0 | 40,000 | 40,000- | 0 |
| 2090 Distribution Mains | 1,000,000 | 0 | 1,000,000 | 0 | 1,000,000 |
| 2510 Eng/Const Sturgeon Point | 1,350,000 | 0 | 1,350,000 | 0 | 1,350,000 |
| 2520 Eng/Const Control | 5,301,750 | 1,750- | 5,300,000 | 0 | 5,300,000 |
| 2590 Eng/Const Distribution Mains | 20,895,000 | 4,445,000- | 16,450,000 | 0 | 16,450,000 |
| 2595 Eng/Const Transmission Mains | 2,700,000 | 1,300,000- | 1,400,000 | 0 | 1,400,000 |
| 3070 Facilities | 3,080,000 | 630,000- | 2,450,000 | 0 | 2,450,000 |
| 4040 Meter Shop | 2,325,335 | 17,674- | 2,307,661 | 1,664- | 2,305,997 |
| 8525 Information Technology | 4,159,487 | 890,900- | 3,268,587 | 79,500 | 3,348,087 |
| Total Appropriations: | 44,966,307 | 8,151,855- | 36,814,452 | 172,836 | 36,987,288 |

 Excess (Deficit) of Resources Over Appropriations

0

| | PRI CD | 2018 BUDGET REQUEST | INCREASE OR DECREASE | 2018 PRELIM BUDGET | INCREASE OR DECREASE | 2018 ANNUAL BUDGET |
|--|--|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| Unit: 1010 Sturgeon Point Plant | | | | | | |
| CAT.: EQUIP Equipment | | | | | | |
| 101138 | FIRE/CHLORINE ALARM SYSTEM N | 100,000 | 100,000- | 0 | 0 | 0 |
| | INSTALL FIRE/ CHLORINE ALARM SYSTEM IN THE STURGEON POINT PLANT FACILITIES. SAFETY EQUIPMENT ALERTS OF FIRE OR CHLORINE RELEASE ALLOWING FOR EVACUATION. CENTRAL ALARM SYSTEM COORDINATES WITH EMERGENCY SERVICES. FIRE/CHLORINE ALARM SYSTEM DUPLICATES THE VAN DE WATER SYSTEM INSTALLED. Estimated Useful Life: 20 Years | | | | | |
| 101281 | HALOGEN ACTUATOR N | 88,725 | 0 | 88,725 | 0 | 88,725 |
| | HALOGEN ACTUATOR ISOLATE CHLORINE CYLINDER IN THE EVENT OF RELEASE. UNITS HAVE BEEN INSERVICE FOR OVER 20 YEARS. STURGEON REQUIRES AN ACTUATOR FOR 10 TON CYLINDERS PLUS A SPARE FOR BACKUP. HALOGEN CONTROLLER Estimated Useful Life: 20 Years | | | | | |
| 101285 | EXPANSION METER N | 35,000 | 0 | 35,000 | 0 | 35,000 |
| | FILTER EXPANSION METERS INSTRUMENT TECHNOLOGY HAS IMPROVED FOR MONITORING BACKWASH CONDITIONS, Estimated Useful Life: 10 Years | | | | | |
| 101291 | SITE SECURITY STUDY D | 45,000 | 0 | 45,000 | 0 | 45,000 |
| | PERIMETER CAMERAS, GATE MONITORING, FACILITY CAMERAS INSIDE STRUCTURES). Estimated Useful Life: 20 Years | | | | | |
| 101294 | UPGRADE HVAC HIGH SERVICE N | 74,219 | 0 | 74,219 | 0 | 74,219 |
| | HIGH SERVICE HVAC UNITS DRAIN INTO BUILDING ON PUMPS AND EQUIPMENT Estimated Useful Life: 10 Years | | | | | |
| 101296 | VALVE EXCERCISER AND TURNER N | 12,000 | 0 | 12,000 | 0 | 12,000 |
| | OPERATING LARGE VALVES Estimated Useful Life: 10 Years | | | | | |
| 101345 | UV ONLINE METER N | 14,560 | 0 | 14,560 | 0 | 14,560 |
| | UV ON LINE METER HAS REQUIRES FREQUENT MAINTEANCE Estimated Useful Life: 7 Years | | | | | |
| 101346 | FURNITURE N | 45,000 | 0 | 45,000 | 0 | 45,000 |
| | CONTROL FURNITURE IS 20+ YEARS. UPDATE DESK, CHAIRS, FOR Estimated Useful Life: 10 Years | | | | | |
| 101355 | LAGOON AGITATOR N | 10,000 | 0 | 10,000 | 0 | 10,000 |
| | Estimated Useful Life: 10 Years | | | | | |
| CAT.: LAND Land | | | | | | |

Erie County Water Authority
 Preliminary and Annual Capital Budget - 2018
 Schedule of Appropriations

| | PRI CD | 2018 BUDGET REQUEST | INCREASE OR DECREASE | 2018 PRELIM BUDGET | INCREASE OR DECREASE | 2018 ANNUAL BUDGET |
|---|-----------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| Unit: 1010 Sturgeon Point Plant | | | | | | |
| 101284 | | 60,000 | 60,000- | 0 | 0 | 0 |
| RESIDUAL PROCES AND LAGOON N LAGOON DEWATERING AND SLUDGE STORAGE REQUIRES RE-DESIGN SLUDGE PROCESS -DEWATERING Estimated Useful Life: 50 Years | | | | | | |
| CAT.: STRCT Buildings&Structures | | | | | | |
| 101282 | | 25,000 | 25,000- | 0 | 0 | 0 |
| MAIN DOOR ACCESS N IMPROVE SECURITY FRONT DOOR ACCESS SECONDARY MAIN DOORS REMAIN CLOSED AT ALL TIME AND SPEAKERS Estimated Useful Life: 20 Years | | | | | | |
| 101290 | | 50,000 | 50,000- | 0 | 0 | 0 |
| POLYMER FEED SYSTEM RELOCAT D POLYMER SYSTEM IS INSTALLED IN AREA (BASEMENT) AIR TEMPERATURE IMPACTS OPERATING TO PROPERLY FEED POLYMER. Estimated Useful Life: 15 Years | | | | | | |
| 101293 | | 675,000 | 0 | 675,000 | 0 | 675,000 |
| FACILITY ROOF REPLACEMENT N STURGEON BUILDING ROOFS FLOC AND /OR FILTER BUILDING Estimated Useful Life: 20 Years | | | | | | |
| TOTAL Sturgeon Point Plant | | 1,234,504 | 235,000- | 999,504 | 0 | 999,504 |

Erie County Water Authority
 Preliminary and Annual Capital Budget - 2018
 Schedule of Appropriations

| | PRI CD | 2018 BUDGET REQUEST | INCREASE OR DECREASE | 2018 PRELIM BUDGET | INCREASE OR DECREASE | 2018 ANNUAL BUDGET |
|--------------------------------------|--|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| Unit: 1015 Van De Water Plant | | | | | | |
| CAT.: EQUIP Equipment | | | | | | |
| 101286 | CHLORTAINER N | 200,000 | 0 | 200,000 | 0 | 200,000 |
| | REPLACE THE CHLORINE TABLET SYSTEM BACK A MORE EFFECTIVE DISINFECTION METHOD USING CHLORINE GAS. CHLORINE IS EFFECTIVE FOR ADULT ZEBRA MUSSELL CONTROL. A CHLORTAINER HOLDS A ONE TON CYLINDER. IN THE EVENT OF CHLORINE LEAK THE ONE CYLINDER REMAINS IN THE CONTAINER UNTIL CHLROINE IS EXHAUSTED. NO NEED FOR SCRUBBER REDUCE HAZDARD CONDITIONS AND HAZMAT REQUIREMENTS Estimated Useful Life: 20 Years | | | | | |
| 101288 | LABORATORY TITRATOR N | 11,500 | 0 | 11,500 | 0 | 11,500 |
| | LABORATORY TITATOR BEEN INSERVICE FOR 10 YEARS. UNABLE TO OBTAIN SERVICE TO REPAIR UNITS Estimated Useful Life: 10 Years | | | | | |
| 101298 | HALOGEN ACTUATOR N | 63,450 | 0 | 63,450 | 0 | 63,450 |
| | HALOGEN ACTUATOR ISOLATE CHLORINE CYLINDER IN THE EVENT OF RELEASE. UNITS HAVE BEEN INSERVICE FOR OVER 20 YEARS. VAN DE WATER REQUIRES AN ACTUATOR FOR 8 TON CYLINDERS PLUS A SPARE FOR BACKUP. HALOGEN CONTROLLER Estimated Useful Life: 20 Years | | | | | |
| 101299 | SITE SECURITY STUDY D | 45,000 | 0 | 45,000 | 0 | 45,000 |
| | PERIMETER CAMERAS, GATE MONITORING, FACILITY CAMERAS INSIDE STRUCTURES). Estimated Useful Life: 20 Years | | | | | |
| 101300 | EXPANSION METER N | 16,200 | 0 | 16,200 | 0 | 16,200 |
| | FILTER EXPANSION METERS INSTRUMENT TECHNOLOGY HAS IMPROVED FOR MONITORING BACKWASH CONDITIONS, Estimated Useful Life: 10 Years | | | | | |
| 101301 | SECURITY CONTROL ROOM OPERA N | 70,000 | 0 | 70,000 | 0 | 70,000 |
| | ADDITIONAL DOOR ACCESS CARD READERS TO SECURE THE CONTROL ROOM OPERATIONS. UPGRADE THE FRONT ENTRANCE WITH A SLIDER DOOR, INTERCOM Estimated Useful Life: 30 Years | | | | | |
| 101356 | LAGOON AGITATOR N | 10,000 | 0 | 10,000 | 0 | 10,000 |
| | Estimated Useful Life: 10 Years | | | | | |
| CAT.: STRCT Buildings&Structures | | | | | | |
| 101244 | SLUDGE PLANT STUDY N | 75,000 | 0 | 75,000 | 0 | 75,000 |
| | VAN DE WATER SLUDGE PLANT IS NEARING 40 YEARS OF SERVICE. EQUIPMENT. THE SLUDGE PRESS, FILTER PAK COMPRESSOR, AND PUMPS REQUIRE MAJOR UPGRADES. A STUDY IS TO EVALUATE NEW TECHNOLOGY FOR PROCESSING SLUDGE RESIDUALS PRODUCE FROM THE TREATMENT OF DRINKING WATER. Estimated Useful Life: 40 Years | | | | | |

Erie County Water Authority
 Preliminary and Annual Capital Budget - 2018
 Schedule of Appropriations

| PRI CD | 2018 BUDGET REQUEST | INCREASE OR DECREASE | 2018 PRELIM BUDGET | INCREASE OR DECREASE | 2018 ANNUAL BUDGET |
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| Unit: 1015 Van De Water Plant | | | | | |
| CAT.: SVCS Services | | | | | |
| 101297 | 375,000 | 375,000- | 0 | 0 | 0 |
| PHASE II SCADA OPERATIONS N PLANT SCADA SYSTEM NEEDS UPDATING TO INTERGATE WITH SCADA DISTRIBUTION SYSTEM. Estimated Useful Life: 15 Years | | | | | |
| TOTAL Van De Water Plant | 866,150 | 375,000- | 491,150 | 0 | 491,150 |

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| Unit: 1020 Control Operations | | | | | |
| CAT.: EQUIP Equipment | | | | | |
| 101341 | TANK RECIRCULATION SYSTEM E N | 101,200 | 101,200- | 0 | 0 |
| | DESIGN AND CONSTRUCT A TANK CIRCULATING PUMPING SYSTEM TO CIRCULATE THE TANK WATER BOTTOM TO TOP AND AVOID STRATIFICATION AND REDUCED WATER QUALITY ON EDEN 4 AND EAST CHURCH TANKS | | | | |
| | Estimated Useful Life: 20 Years | | | | |
| TOTAL Control Operations | | 101,200 | 101,200- | 0 | 0 |

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| Unit: 1025 Instrumentation | | | | | |
| CAT.: EQUIP Equipment | | | | | |
| 101339 | 72,100 | 0 | 72,100 | 0 | 72,100 |
| STATION SOFT START PLC UPGR N TWIDO PLC'S ARE OBSOLETE AND NO LONGER AVAILABLE . UPGRADE TO MODICON 221 PLC IS REQUIRED . THIS REQUIRES SOME WIRING AND CABINET MODIFICATIONS TO EXISTING SOFT START CABINETS . ETHERNET COMMUNICATIONS TO SCADA PLC FROM EACH PUMP WILL ALSO BE ADDED TO CHESTNUT RIDGE (2)GARTMAN (2)EAST AURORA (3) GUENTHER (1) Estimated Useful Life: 10 Years | | | | | |
| 101340 | 217,600 | 0 | 217,600 | 0 | 217,600 |
| LENEL DOOR SECURITY UPGRADE N EXISTING BAS-500 CONTROLLERS ARE OBSOLETE AND NOT CAPABLE OF ETHERNET. UPGRADE TO LENEL LNL-2220 CONTROLLERS AND BATTERY REPLACEMENTS REQUIRED FOR ALL STATIONS. Estimated Useful Life: 20 Years | | | | | |
| 101343 | 58,600 | 0 | 58,600 | 0 | 58,600 |
| BROADWAY P1-3 VFDS & MISC V N VFD'S BEING ADDED TO PUMPS 1, 2 & 3 TO ALLOW FLEXIBILITY ON FILLING SANDRIDGE AND NEWSTEAD TANKS .VFD'S BUILT IN 2017 ... THIS IS TO COMPLETE THE VFD TESTING AND INSTALLATION AT BROADWAY STATION. INSTALL (6) 16" VALVES ON BROADWAY STATION SUCTION LINE. INSTALL (2) 6" VALVES AND (2) 6" SWING CHECKS ON THE TREVETT TANK INLET AND OUTLET. Estimated Useful Life: 15 Years | | | | | |
| TOTAL Instrumentation | 348,300 | 0 | 348,300 | 0 | 348,300 |

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| Unit: 1030 Water Quality Assurance | | | | | |
| CAT.: EQUIP Equipment | | | | | |
| 101269 | 402,331 | 127,331- | 275,000 | 0 | 275,000 |
| WATER QUALITY MONITORING EQ N MULTIPARAMETER WATER QUALITY EQUIPMENT PANELS TO MONITOR AND OPTIMIZE SYSTEM CORROSION CONTROL THROUGH ENHANCED SCADA, REAL-TIME MONITORING AND DATA COLLECTION AT 12 PUMP STATIONS IN THE DISTRIBUTION SYSTEM.INCLUDES INSTALLATION COSTS. Estimated Useful Life: 10 Years | | | | | |
| TOTAL Water Quality Assurance | 402,331 | 127,331- | 275,000 | 0 | 275,000 |

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| Unit: 1090 Transportation & Auto Equip | | | | | |
| CAT.: VEHCL Autos & Trucks | | | | | |
| 101273 VEHICLE 83 N | 0 | 0 | 0 | 135,000 | 135,000 |
| REPLACE EXISTING 2007 INTERNATIONAL LINE BODY TRUCK WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 5 Years | | | | | |
| 101302 VEHICLE 001 N | 27,000 | 0 | 27,000 | 0 | 27,000 |
| REPLACE 2014 FORD E250 VAN WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | |
| 101303 VEHICLE 002 N | 27,000 | 0 | 27,000 | 0 | 27,000 |
| REPLACE 2013 FORD E150 VAN WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | |
| 101304 VEHICLE 004 N | 32,000 | 0 | 32,000 | 0 | 32,000 |
| REPLACE 2015 CHEVY 2500 PICKUP WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 3 Years | | | | | |
| 101305 VEHICLE 007 N | 36,000 | 0 | 36,000 | 0 | 36,000 |
| REPLACE 2013 FORD E350 VAN WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | |
| 101306 VEHICLE 013 N | 40,000 | 0 | 40,000 | 0 | 40,000 |
| REPLACE 2015 FORD F250 PICKUP/PLOW WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | |
| 101307 VEHICLE 024 N | 32,000 | 0 | 32,000 | 0 | 32,000 |
| REPLACE 2015 CHEVY 2500 PICKUP WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 3 Years | | | | | |
| 101308 VEHICLE 025 N | 32,000 | 0 | 32,000 | 0 | 32,000 |
| REPLACE 2016 RAM 2500 PICKUP WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 3 Years | | | | | |
| 101309 VEHICLE 030 N | 40,000 | 0 | 40,000 | 0 | 40,000 |
| REPLACE 2015 FORD F250 PICKUP/PLOW WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | |
| 101310 VEHICLE 035 N | 34,000 | 0 | 34,000 | 0 | 34,000 |
| REPLACE 2014 FORD E250 VAN WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | |

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| Unit: 1090 Transportation & Auto Equip | | | | | | |
| 101311 VEHICLE 041 | N | 30,000 | 0 | 30,000 | 0 | 30,000 |
| REPLACE 2016 CHEVY EQUINOX WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 3 Years | | | | | | |
| 101312 VEHICLE 048 | N | 32,000 | 0 | 32,000 | 0 | 32,000 |
| REPLACE 2015 CHEVY 2500 PICKUP WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 3 Years | | | | | | |
| 101313 VEHICLE 053 | N | 28,000 | 28,000- | 0 | 0 | 0 |
| REPLACE 2013 FORD ESCAPE SUV WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | | |
| 101314 VEHICLE 058 | N | 28,000 | 0 | 28,000 | 0 | 28,000 |
| REPLACE 2004 FORD E150 VAN WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 10 Years | | | | | | |
| 101315 VEHICLE 066 | N | 27,000 | 0 | 27,000 | 0 | 27,000 |
| REPLACE 2013 FORD TRANSIT CONNECT VAN WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 5 Years | | | | | | |
| 101316 VEHICLE 072 | N | 28,000 | 0 | 28,000 | 0 | 28,000 |
| REPLACE 2004 FORD E150 VAN WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 10 Years | | | | | | |
| 101317 VEHICLE 074 | N | 27,000 | 0 | 27,000 | 0 | 27,000 |
| REPLACE 2013 FORD E250 VAN WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | | |
| 101318 VEHICLE 077 | N | 27,000 | 0 | 27,000 | 0 | 27,000 |
| REPLACE 2014 FORD E150 VAN WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | | |
| 101319 VEHICLE 078 | N | 28,000 | 0 | 28,000 | 0 | 28,000 |
| REPLACE 2014 FORD E150 VAN WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | | |
| 101320 VEHICLE 081 | N | 27,000 | 0 | 27,000 | 0 | 27,000 |
| REPLACE 2014 FORD TRANSIT CONNECT WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | | |

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| Unit: 1090 Transportation & Auto Equip | | | | | | |
| 101321 | N | 133,250 | 0 | 133,250 | 0 | 133,250 |
| VEHICLE 082 REPLACE 2011 INTERNATIONAL 7400 DUMP TRUCK WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 8 Years | | | | | | |
| 101322 | N | 27,000 | 0 | 27,000 | 0 | 27,000 |
| VEHICLE 085 REPLACE 2014 FORD ESCAPE SUV WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | | |
| 101323 | N | 34,000 | 0 | 34,000 | 0 | 34,000 |
| VEHICLE 086 REPLACE 2013 FORD E250 VAN WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 4 Years | | | | | | |
| 101324 | N | 27,000 | 0 | 27,000 | 0 | 27,000 |
| VEHICLE 092 REPLACE 2013 FORD TRANSIT CONNECT WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 5 Years | | | | | | |
| 101325 | N | 27,000 | 0 | 27,000 | 0 | 27,000 |
| VEHICLE 095 REPLACE 2013 FORD TRANSIT CONNECT WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 5 Years | | | | | | |
| 101326 | N | 27,000 | 0 | 27,000 | 0 | 27,000 |
| VEHICLE 097 REPLACE 2015 FORD F250 PICKUP WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 3 Years | | | | | | |
| 101327 | N | 32,000 | 0 | 32,000 | 0 | 32,000 |
| VEHICLE 100 REPLACE 2015 CHEVY 2500 PICKUP WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 3 Years | | | | | | |
| 101328 | N | 32,000 | 0 | 32,000 | 0 | 32,000 |
| VEHICLE 107 REPLACE 2015 FORD F150 PICKUP WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 3 Years | | | | | | |
| 101329 | N | 65,000 | 0 | 65,000 | 0 | 65,000 |
| VEHICLE 109 REPLACE 2010 FORD F450 SERVICE BODY WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 7 Years | | | | | | |
| 101330 | N | 7,000 | 0 | 7,000 | 0 | 7,000 |
| VEHICLE 600 TRADE 2017 BOBCAT E50 EXCAVATOR FOR ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 10 Years | | | | | | |

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| Unit: 1090 Transportation & Auto Equip | | | | | | |
| 101331 VEHICLE 903 | N | 4,000 | 0 | 4,000 | 0 | 4,000 |
| TRADE 2017 BOBCAT T590 TRACK LOADER FOR ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 10 Years | | | | | | |
| 101332 VEHICLE 901 | N | 165,000 | 0 | 165,000 | 0 | 165,000 |
| REPLACE 2016 JOHN DEERE WHEEL LOADER WITH ONE NEW AND UNUSED COMPARABLE VEHICLE Estimated Useful Life: 10 Years | | | | | | |
| TOTAL Transportation & Auto Equip | | 1,162,250 | 28,000- | 1,134,250 | 135,000 | 1,269,250 |

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| Unit: 2020 UFPO | | | | | |
| CAT.: EQUIP Equipment | | | | | |
| 101342 LEAK DETECTION CORRELATOR N | 40,000 | 0 | 40,000 | 40,000- | 0 |
| LEAK DETECTION CREW IS IN NEED OF A NEW CORRELATOR UNIT TO HELP PINPOINT LEAKS ON MAINS, HYDRANTS, SERVICES, ETC... EXISTING UNIT IS OBSOLETE AND NO LONGER SUPPORTED BY MANUFACTURER. MAKE AND MODEL OF REPLACEMENT UNIT HAS NOT BEEN FINALIZED YET. BRIAN MEDLER IS CURRENTLY EXPLORING AVAILABLE EQUIPMENT FROM VARIOUS SUPPLIERS Estimated Useful Life: 7 Years | | | | | |
| TOTAL UFPO | 40,000 | 0 | 40,000 | 40,000- | 0 |

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| Unit: 2090 Distribution Mains | | | | | | |
| CAT.: HYDS Hydrants | | | | | | |
| 100583 | FIRE HYDRANTS N | 280,000 | 0 | 280,000 | 0 | 280,000 |
| | NEW AND REPLACEMENT FIRE HYDRANTS | | | | | |
| | Estimated Useful Life: 50 Years | | | | | |
| CAT.: MAINS Water Mains | | | | | | |
| 100585 | VALVES AND APPURTENANCES N | 150,000 | 0 | 150,000 | 0 | 150,000 |
| | VALVES AND APPURTENANCES AND UNANTICIPATED REPLACEMENTS DUE TO BREAKAGE | | | | | |
| | Estimated Useful Life: 50 Years | | | | | |
| 100586 | MISC DISTRIBUTION MAINS N | 400,000 | 0 | 400,000 | 0 | 400,000 |
| | MISC DISTRIBUTION MAINS | | | | | |
| | Estimated Useful Life: 75 Years | | | | | |
| CAT.: SVCS Services | | | | | | |
| 100584 | SERVICES N | 170,000 | 0 | 170,000 | 0 | 170,000 |
| | SERVICE PIPES AND SERVICE INSTALLATIONS IN ECWA | | | | | |
| | Estimated Useful Life: 50 Years | | | | | |
| TOTAL Distribution Mains | | 1,000,000 | 0 | 1,000,000 | 0 | 1,000,000 |

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| Unit: 2510 Eng/Const Sturgeon Point | | | | | | |
| CAT.: EQUIP Equipment | | | | | | |
| 101015 | CONTRACT NC-34 I | 950,000 | 0 | 950,000 | 0 | 950,000 |
| | STURGEON POINT TREATMENT PLANT | | | | | |
| | RAW WATER SCREENS | | | | | |
| | RAW WATER PUMP DISCHARGE PIPING, VALVES, AND SLUICE GATES | | | | | |
| | BUILDING IMPROVEMENTS | | | | | |
| | Estimated Useful Life: 50 Years | | | | | |
| 101122 | CONTRACT OBG-12 I | 400,000 | 0 | 400,000 | 0 | 400,000 |
| | FILTER VALVES, PIPING, FLOURIDE TANKS AND POTASSIUM | | | | | |
| | PERMANGANATE TANKS | | | | | |
| | Estimated Useful Life: 50 Years | | | | | |
| TOTAL Eng/Const Sturgeon Point | | 1,350,000 | 0 | 1,350,000 | 0 | 1,350,000 |

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| Unit: 2520 Eng/Const Control | | | | | | |
| CAT.: EQUIP Equipment | | | | | | |
| 101268 | NC-35 ELECTRICAL SUBSTATION I DESIGN AND COSNTRUCTION OF NEW ELECTRICAL SUBSTATION FOR BALL PUMP STATION, TOWN OF AMHERST. Estimated Useful Life: 50 Years | 4,300,000 | 0 | 4,300,000 | 0 | 4,300,000 |
| 101353 | VUKELIC ACTIVATION N Estimated Useful Life: 50 Years | 390,250 | 140,250- | 250,000 | 0 | 250,000 |
| 101354 | NEWSTEAD PUMP STATION N Estimated Useful Life: 50 Years | 111,500 | 138,500 | 250,000 | 0 | 250,000 |
| 101358 | GUENTHER REHAB DESIGN N Estimated Useful Life: 50 Years | 250,000 | 0 | 250,000 | 0 | 250,000 |
| CAT.: STRCT Buildings&Structures | | | | | | |
| 101357 | BALL NORTH STORAGE TANK N REPLACEMENT OF BALL NORTH STORAGE TANK Estimated Useful Life: 50 Years | 125,000 | 0 | 125,000 | 0 | 125,000 |
| 101359 | BALL PUMP STATION STUDY N Estimated Useful Life: 50 Years | 125,000 | 0 | 125,000 | 0 | 125,000 |
| TOTAL Eng/Const Control | | 5,301,750 | 1,750- | 5,300,000 | 0 | 5,300,000 |

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| Unit: 2590 Eng/Const Distribution Mains | | | | | | |
| CAT.: MAINS Water Mains | | | | | | |
| 101078 | CONTRACT GP-5 I | 4,900,000 | 4,650,000- | 250,000 | 0 | 250,000 |
| | WATERLINE REPLACEMENT PROJECT ROUTE 5, HAMBURG, LACKAWANNA DESIGN IN 2015, CONSTRUCTION IN 2016 Estimated Useful Life: 75 Years | | | | | |
| 101188 | BETTERMENTS N | 1,595,000 | 205,000 | 1,800,000 | 0 | 1,800,000 |
| | CHEROKEE, CHTN EVERGREEN, CHTN WOODBINE OL, CHTN BURMON, OPTN Estimated Useful Life: 75 Years | | | | | |
| 101263 | EA-11 WATERLINE REPLACEMENT I | 4,100,000 | 0 | 4,100,000 | 0 | 4,100,000 |
| | WATERLINE REPLACEMENT - TOCY,AMTN Estimated Useful Life: 75 Years | | | | | |
| 101264 | WSA-12 WATERLINE REPLACEMENT I | 3,200,000 | 0 | 3,200,000 | 0 | 3,200,000 |
| | WATERLINE REPLACEMENT - AMTN,CHTN Estimated Useful Life: 75 Years | | | | | |
| 101265 | NC-26 WATERLINE REPLACEMENT I | 3,600,000 | 0 | 3,600,000 | 0 | 3,600,000 |
| | WATERLINE REPLACEMENT - CHTN,CLTN Estimated Useful Life: 75 Years | | | | | |
| 101266 | CH-9 WATERLINE REPLACEMENT I | 3,000,000 | 0 | 3,000,000 | 0 | 3,000,000 |
| | WATERLINE REPLACEMENT - BLVL,CHTN,HATN,LACY,WSTN Estimated Useful Life: 75 Years | | | | | |
| 101348 | WATERLINE REPLACEMENT PROJE N | 100,000 | 0 | 100,000 | 0 | 100,000 |
| | Estimated Useful Life: 75 Years | | | | | |
| 101349 | WATERLINE REPLACEMENT PROJE N | 100,000 | 0 | 100,000 | 0 | 100,000 |
| | Estimated Useful Life: 75 Years | | | | | |
| 101350 | WATERLINE REPLACEMENT PROJE N | 100,000 | 0 | 100,000 | 0 | 100,000 |
| | Estimated Useful Life: 75 Years | | | | | |
| 101351 | WATERLINE REPLACEMENT PROJE N | 100,000 | 0 | 100,000 | 0 | 100,000 |
| | Estimated Useful Life: 75 Years | | | | | |
| 101352 | WATERLINE REPLACEMENT PROJE N | 100,000 | 0 | 100,000 | 0 | 100,000 |
| | Estimated Useful Life: 75 Years | | | | | |
| TOTAL Eng/Const Distribution Mains | | 20,895,000 | 4,445,000- | 16,450,000 | 0 | 16,450,000 |

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| Unit: 2595 Eng/Const Transmission Mains | | | | | |
| CAT.: MAINS Water Mains | | | | | |
| 101267 W-27 TRANSMISSION MAIN REPL I | 2,700,000 | 1,300,000- | 1,400,000 | 0 | 1,400,000 |
| TRANSMISSION MAIN REPLACEMENT - AMTN | | | | | |
| Estimated Useful Life: 75 Years | | | | | |
| TOTAL Eng/Const Transmission Mains | 2,700,000 | 1,300,000- | 1,400,000 | 0 | 1,400,000 |
| ----- | | | | | |

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| Unit: 3070 Facilities | | | | | |
| CAT.: STRCT Buildings&Structures | | | | | |
| 101333 | SERVICE CENTER ROOF REPLACE N REPLACE APPROXIMATELY 20,000 SQUARE FEET OF ROOF OVER THE OFFICE PORTION OF THE SERVICE CENTER Estimated Useful Life: 30 Years | 630,000 | 630,000- | 0 | 0 |
| 101334 | DESIGN OF SERVICE CENTER RE N TO FUND AN ENGINEERING/ARCHITECTURAL FIRM TO DESIGN THE IMPROVEMENTS TO THE OFFICE PORTION OF THE SERVICE CENTER Estimated Useful Life: 30 Years | 250,000 | 0 | 250,000 | 0 |
| 101335 | WAREHOUSE CONVERSION N CONSTRUCTION OF THE CONVERSION OF THE NORTH GARAGE TO THE STORES WAREHOUSE. THIS PROJECT WILL INCLUDE POSSIBLE CHANGES TO BUILDING FIVE AND OTHER AREAS OF THE PROPERTY TO ACCOMMODATE DISPLACED SERVICES FROM THE NORTH GARAGE. Estimated Useful Life: 30 Years | 2,000,000 | 0 | 2,000,000 | 0 |
| 101336 | ADDITION TO BUILDING SEVEN N TO CONSTRUCT AN ADDITION TO BUILDING SEVEN (STONE SHED) TO ACCOMMODATE THE STORAGE OF SALT AND COLD PATCH. Estimated Useful Life: 30 Years | 200,000 | 0 | 200,000 | 0 |
| TOTAL Facilities | | 3,080,000 | 630,000- | 2,450,000 | 0 |

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| Unit: 4040 Meter Shop | | | | | | |
| CAT.: METER Meters | | | | | | |
| 101011 | METER REPLACEMENT LABOR N | 504,985 | 17,674- | 487,311 | 1,664- | 485,647 |
| | ALL LABOR/VEHICLE EXPENSE FOR REPLACING/INSTALLING METERS | | | | | |
| | Estimated Useful Life: 20 Years | | | | | |
| 101060 | METER REPLACEMENTS N | 1,820,350 | 0 | 1,820,350 | 0 | 1,820,350 |
| | METER PURCHASES TO REPLACE 5/8" THRU 10" METERS AND | | | | | |
| | REGISTERS | | | | | |
| | Estimated Useful Life: 20 Years | | | | | |
| TOTAL Meter Shop | | 2,325,335 | 17,674- | 2,307,661 | 1,664- | 2,305,997 |

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| Unit: 8525 Information Technology | | | | | | |
| CAT.: ADMIN Admin Infrastructure | | | | | | |
| 101062 | | 50,000 | 50,000- | 0 | 0 | 0 |
| PURCHASE OF SYSTEM SOFTWARE N NEW SERVER BASED SYSTEM SOFTWARE ON IBM POWERSYSTEMS AND/OR MICROSOFT SERVER PLATFORMS THAT WILL BE DEPLOYED AUTHORITY-WIDE TO IMPROVE SECURITY, PRODUCTIVITY, EFFICIENCY AND SUPPORT ECWA OPERATIONS. Estimated Useful Life: 5 Years | | | | | | |
| 101063 | | 50,000 | 50,000 | 100,000 | 0 | 100,000 |
| NETWORK TECHNOLOGY HARDWARE N NEW TECHNOLOGY EQUIPMENT TO UPGRADE SC, ES, STP, AND VDW LOCAL AREA NETWORKS. Estimated Useful Life: 5 Years | | | | | | |
| 101360 | | 0 | 0 | 0 | 79,500 | 79,500 |
| MOBILITY SOFTWARE N MOBILITY SOFTWARE AND INTEGRATION Estimated Useful Life: 5 Years | | | | | | |
| CAT.: EQUIP Equipment | | | | | | |
| 101185 | | 1,905,793 | 240,900- | 1,664,893 | 0 | 1,664,893 |
| ECWA WIDE AREA NETWORK N UPGRADE CURRENT WIDE AREA NETWORK TO 1GB CAPACITY USING MICROWAVE RADIOS. INCREASED BANDWIDTH NEEDED TO CONTROL THE DISTRIBUTION SCADA FROM THE VAN DE WATER PLANT AND FOR THE PLANTS TO CONNECT TO CLOUD BASED WAM/CRM/ERP SYSTEMS. Estimated Useful Life: 10 Years | | | | | | |
| 101337 | | 505,704 | 0 | 505,704 | 0 | 505,704 |
| REPLACE PLANT SCADA SERVERS N REPLACE STURGEON POINT AND VAN DE WATER SCADA SERVERS Estimated Useful Life: 5 Years | | | | | | |
| 101338 | | 166,625 | 0 | 166,625 | 0 | 166,625 |
| UPGRADE DISTRIBUTION SCADA N UPGRADE 3G MGuard ROUTERS WITH 4G CISCO ROUTERS. Estimated Useful Life: 5 Years | | | | | | |
| CAT.: SVCS Services | | | | | | |
| 101206 | | 831,365 | 0 | 831,365 | 0 | 831,365 |
| SCADA TRANSITION I SCADA TRANSITION OF DISTRIBUTION SYTEM TO VDW TREATMENT OPERATIONS; DEVELOPMENT, INTEGRATION AND IMPLEMENTATION. Estimated Useful Life: 10 Years | | | | | | |
| 101287 | | 200,000 | 200,000- | 0 | 0 | 0 |
| EMA PHASE II N TO UPGRADE PLANT IFIX SCADA SYSTEM, NETWORK ALL SCADA OPERATIONS TO IMPROVE MOBILITY AND OPERATIONS OF SCADA FROM VARIOUS SITES OF THE AUTHORITY Estimated Useful Life: 15 Years | | | | | | |
| 101295 | | 375,000 | 375,000- | 0 | 0 | 0 |
| PHASE II SCADA OPERATIONS N PLANT SCADA SYSTEMS NEED UPDATING TO INTERGATE WITH SCADA DISTRIBUTION SYSTEM. Estimated Useful Life: 15 Years | | | | | | |

Erie County Water Authority
 Preliminary and Annual Capital Budget - 2018
 Schedule of Appropriations

| PRI CD | 2018 BUDGET REQUEST | INCREASE OR DECREASE | 2018 PRELIM BUDGET | INCREASE OR DECREASE | 2018 ANNUAL BUDGET |
|--|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| Unit: 8525 Information Technology | | | | | |
| 101347 THINMANAGER ENTERPRISE LICE N | 75,000 | 75,000- | 0 | 0 | 0 |
| ALLOWS FOR AN UNLIMITED NUMBER OF THIN CLIENTS AND TERMINAL SERVERS ON A SINGLE NETWORK.THE SCADA SYSTEMS OPERATE ON THINCLIENT PLATFORM PERMITING MULTIPLE DEVICES TO CONNECT TO A NETWORK SERVER.ADDITIONAL CAPABLITIES FULL REDUNACY AND MIRRORED REDUNNACY. Estimated Useful Life: 15 Years | | | | | |
| TOTAL Information Technology | 4,159,487 | 890,900- | 3,268,587 | 79,500 | 3,348,087 |
| ----- | | | | | |
| GRAND TOTAL | 44,966,307 | 8,151,855- | 36,814,452 | 172,836 | 36,987,288 |
| ----- | | | | | |
| ----- | | | | | |

Erie County Water Authority
 Preliminary and Annual Capital Budget - Year 2018
 Summary of Appropriations by Category

| Category | Description | Unit | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|----------|----------------------|------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| ADMIN | Admin Infrastructure | 8525 | 100,000 | | 100,000 | 79,500 | 179,500 |
| | Sub Total: | | 100,000 | | 100,000 | 79,500 | 179,500 |
| EQUIP | Equipment | | | | | | |
| | | 1010 | 424,504 | 100,000- | 324,504 | | 324,504 |
| | | 1015 | 416,150 | | 416,150 | | 416,150 |
| | | 1020 | 101,200 | 101,200- | | | |
| | | 1025 | 348,300 | | 348,300 | | 348,300 |
| | | 1030 | 402,331 | 127,331- | 275,000 | | 275,000 |
| | | 2020 | 40,000 | | 40,000 | 40,000- | |
| | | 2510 | 1,350,000 | | 1,350,000 | | 1,350,000 |
| | | 2520 | 5,051,750 | 1,750- | 5,050,000 | | 5,050,000 |
| | | 8525 | 2,578,122 | 240,900- | 2,337,222 | | 2,337,222 |
| | Sub Total: | | 10,712,357 | 571,181- | 10,141,176 | 40,000- | 10,101,176 |
| HYDS | Hydrants | | | | | | |
| | | 2090 | 280,000 | | 280,000 | | 280,000 |
| | Sub Total: | | 280,000 | | 280,000 | | 280,000 |
| LAND | Land | | | | | | |
| | | 1010 | 60,000 | 60,000- | | | |
| | Sub Total: | | 60,000 | 60,000- | | | |
| MAINS | Water Mains | | | | | | |
| | | 2090 | 550,000 | | 550,000 | | 550,000 |
| | | 2590 | 20,895,000 | 4,445,000- | 16,450,000 | | 16,450,000 |
| | | 2595 | 2,700,000 | 1,300,000- | 1,400,000 | | 1,400,000 |
| | Sub Total: | | 24,145,000 | 5,745,000- | 18,400,000 | | 18,400,000 |
| METER | Meters | | | | | | |
| | | 4040 | 2,325,335 | 17,674- | 2,307,661 | 1,664- | 2,305,997 |
| | Sub Total: | | 2,325,335 | 17,674- | 2,307,661 | 1,664- | 2,305,997 |
| STRCT | Buildings&Structures | | | | | | |
| | | 1010 | 750,000 | 75,000- | 675,000 | | 675,000 |
| | | 1015 | 75,000 | | 75,000 | | 75,000 |
| | | 2520 | 250,000 | | 250,000 | | 250,000 |
| | | 3070 | 3,080,000 | 630,000- | 2,450,000 | | 2,450,000 |

Erie County Water Authority
 Preliminary and Annual Capital Budget - Year 2018
 Summary of Appropriations by Category

| Category | Description | Unit | 2018 Budget Request | Increase or Decrease | 2018 Prelim Budget | Increase or Decrease | 2018 Annual Budget |
|----------|----------------|--------------|---------------------------|----------------------------|--------------------------|----------------------------|--------------------------|
| | | Sub Total: | 4,155,000 | 705,000- | 3,450,000 | | 3,450,000 |
| SVCS | Services | | | | | | |
| | | 1015 | 375,000 | 375,000- | | | |
| | | 2090 | 170,000 | | 170,000 | | 170,000 |
| | | 8525 | 1,481,365 | 650,000- | 831,365 | | 831,365 |
| | | Sub Total: | 2,026,365 | 1,025,000- | 1,001,365 | | 1,001,365 |
| VEHCL | Autos & Trucks | | | | | | |
| | | 1090 | 1,162,250 | 28,000- | 1,134,250 | 135,000 | 1,269,250 |
| | | Sub Total: | 1,162,250 | 28,000- | 1,134,250 | 135,000 | 1,269,250 |
| | | Grand Total: | 44,966,307 | 8,151,855- | 36,814,452 | 172,836 | 36,987,288 |