Attachment 8 - 2019 - 2023 PWES Five (5) Year Capital Works Plan

RF Watermain (2520)

| | 2019 | 2020 | 2021 | 2022 | 2023 |
|--|-------------|-------------|-------------|-------------|-------------|
| Reserve Balance Start of Year | \$3,019,600 | \$4,453,680 | \$2,458,560 | \$4,109,310 | \$5,987,110 |
| Estimated Allocation | \$1,621,000 | \$1,822,000 | \$1,886,500 | \$2,000,000 | \$2,040,000 |
| Estimated Interest | \$90,600 | \$133,600 | \$73,800 | \$123,300 | \$179,600 |
| Development Charges | \$57,900 | \$50,000 | \$50,000 | \$50,000 | \$50,000 |
| Funds Available | \$4,789,100 | \$6,459,280 | \$4,468,860 | \$6,282,610 | \$8,256,710 |
| Committed | | | | | |
| Tools | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$10,000 |
| Meters | \$90,000 | \$90,000 | \$90,000 | \$90,000 | \$90,000 |
| IT GIS Tech % share | \$27,370 | \$27,900 | \$28,500 | \$28,500 | \$29,100 |
| Balance Committed | \$127,370 | \$127,900 | \$128,500 | \$128,500 | \$129,100 |
| | | | | | |
| Balance Uncommitted | \$4,661,730 | \$6,331,380 | \$4,340,360 | \$6,154,110 | \$8,127,610 |
| Rossi Drive | | | | | |
| Water & Wastewater Master Plan Update (2016) | \$7,500 | | | | |
| Manning Road/ETLD Drain Relocation - 2 | | \$417,520 | | | |
| Hwy # 3 Watermain Replacement | \$74,600 | \$1,933,400 | | | |
| Westlake Drive - San, Storm, Water | | \$110,500 | | | |
| Water Loss Audit | \$15,000 | | | | |
| CR46/Webster/Laval Sanitary Sewer Ext | \$80,400 | \$1,130,400 | | | |
| Delduca Drive (Sanitary Sewer LRPCP) | \$5,550 | | \$68,550 | | |
| CR42 & CR43 Advanced Engineering | \$25,000 | | | | |
| CR42 / CR 19 Roundabout - Water & Sanitary | | \$281,000 | | | |
| CR42: Lesperance to CR19 - Watermain | | | | | \$400,000 |
| West Tecumseh Trunk Watermain (W-1A) | | | | \$115,000 | |
| CR19@CR46 Advanced Construction | | | \$162,500 | | |
| CR19@CR34 Advanced Construction | | | | \$52,000 | |
| Total Proposed | \$208,050 | \$3,872,820 | \$231,050 | \$167,000 | \$400,000 |
| Balance Available | \$4,453,680 | \$2,458,560 | \$4,109,310 | \$5,987,110 | \$7,727,610 |