

## FIVE-YEAR PLAN 2022-2027

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### 2020 Project Planning

- Install perimeter signage on property line between Lot 129 & 126, 127 & 128. Estimated cost \$600. Rescheduled to commence in 2021. **COMPLETED**
  - Construct new inventory storage area for easier control of parts. **COMPLETED**
  - Refurbish tool crib area. In progress. **COMPLETED**
  - Replace existing large entrance doors with roll-up door. Estimated cost \$2000 - \$2500. **PROJECT CANCELLED.**
  - Investigate generator -2 noise abatement. Review completed.
  - Install automated switching for day/night operation of generators. Estimated Cost \$7000. **COMPLETED**
  - Upgrade all stand pipe basins with secure lids. Estimated Cost \$ 9000. **COMPLETED.**
  - Install land line telephone in pump house. **COMPLETED.**
  - Connect land line to emergency failure notification system. Estimates required for 2021 implementation. **COMPLETED**
  - Purchase and install new generator. Estimated Cost \$28,000 **COMPLETED**
  - Continue meter replacement program at 2 per year.
  - Maximize 2020 contributions to Asset Renewal Fund.
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### 2021 Project Planning

- Complete integration of new generator into system. **COMPLETED**
  - Assess value/cost benefit of emergency notification system. **AUTO DIAL INSTALLED**
  - Continue meter replacement program at 2 per year. **COMPLETED**
  - Review and re-key District security system. **COMPLETED**
  - Install secondary access portal to upper tank.
  - Estimated cost \$5000. **Project to be reviewed.**
  - Install chain link fence enclosure around well-2. **COMPLETED**
  - Estimated Cost \$5200. **COMPLETED**
  - Assess impact of Official Community Plan due for review by Regional District. **TBA**
  - Assess Storage Tank distribution to Upper and Lower systems. **Under Review**
  - Assess replacement and or relocation of well-1 pump and screen. **PROJECT TABLED.**
  - Complete Shelving and organizing SSIS Storage Shed **COMPLETED**
  - Maximize 2021 contributions to Asset Renewal Fund.
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## 2022 Project Planning

- Continue meter replacement program at 2 per year. **PROGRAM SUSPENDED**
  - Continue implementing Generator automation **ONGOING**
  - Replace 4” Iron Gate Valve **per AMP** \$2000 **NOT REQUIRED**
  - Commence fire hydrant replacement program. **TWO HYDRANTS COMPLETED**
  - Maximize 2022 contributions to Asset Renewal Fund. **ONGOING**
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## 2023 Project Planning

- Continue meter replacement program at 2 per year. **PROGRAM SUSPENDED**
  - Continue fire hydrant replacement program. **2 HYDRANTS PER YEAR** \$14000
  - Schedule internal inspection of both upper and lower storage tanks. \$3000
  - Continue Investigating alternative Energy sources for Pump Operation.
  - Maximize 2023 contributions to Asset Renewal Fund. **ONGOING**
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## 2024 Project Planning

- Continue fire hydrant replacement program. **2 HYDRANTS PER YEAR** \$14000
  - Maximize 2024 contributions to Asset Renewal Fund. **ONGOING**
  - Paint Large Tank \$34000 **as per AMP**
  - Maximize 2024 Contribution to Asset Renewal Fund
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## 2025 Project Planning

- Continue fire hydrant replacement program. **2 HYDRANTS PER YEAR**
  - Maximize 2025 contributions to Asset Renewal Fund. **ONGOING**
  - Review possible replacement of Well Pump #1 **SEE AMP**
  - Review Gate Valve and Air Relief Valve replacement \$15000 **per AMP**
  - Maximize 2025 Contribution to Asset Renewal Fund
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## 2026 Project Planning

- Continue Fire hydrant replacement program. **2 HYDRANTS PER YEAR**
  - Replace 4” Iron Gate Valve \$2000 **per AMP**
  - Review Pumphouse replacement \$15000 **per AMP**
  - Review Golf Cart replacement \$6862 **per AMP**
  - Maximize 2026 Contribution to Asset Renewal Fund
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## 2027 Project Planning

- Continue Fire hydrant replacement program. **2 HYDRANTS PER YEAR**
  - Replace 4” Iron Gate Valve \$2000 **per AMP**
  - Paint Tank 1 Small \$13300 **per AMP**
  - Maximize 2027 Contribution to Asset Renewal Fund
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## 2028 Project Planning

- Continue Fire hydrant replacement program. **2 HYDRANTS PER YEAR**
- Maximize 2028 Contribution to Asset Renewal Fund