PROPOSED PROJECT PLANNING 2019 - 2023

Project Planning 2018

- Implementation of Well Protection Plan (bylaw / signage) 2018 Implemented as per authority given to Improvement District.
- Construction of new Generator enclosure 2018 completed Estimated Cost \$30,000 (including integration into system)
- Purchase new Honda generator for portable power. -2018
 Estimated Cost \$2000. Completed
- Gate Valve Refurbish / Replacement 2018
 Replacements not required as servicing was done on all Gate Valves requiring attention.
- Commence installing New style meters on all new installations 2018

Project Planning 2019

- Integrate Generator #2 into automated on demand signaling system
 Completed
- Refurbish SSID Maintenance and Storage Building interior. 2019
 - Construct new inventory storage area for easier control of parts.
 - Refurbish tool crib area
 - Build workbench for testing and repair of equipment. Completed.
 - Install electric lights that can be powered by small generator Completed

Estimated cost \$5000.00

- Initiate staged replacement of 5 old residential water meters 2019
 Installed meter cost in 2018 dollars is estimated at\$571.00. Estimate \$3000.00.
 Funding would come out of the Asset Renewal Fund.
 Estimated Total Program Cost \$80,000 \$90,000
- Review and Re Key District Security system 2019
 Estimated Cost \$1500.

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Maximize Contributions to Asset Replacement Reserve Fund - 2019

Project Planning 2020

- Install secondary access portal upper tank. 2020
 Estimated cost \$5000
- Install Chain Link Fence enclosure around Well #2 2020

Estimated Cost \$4000

- Continue staged replacement plan of water meters number TBD 2020
- Maximize Contributions to Asset Replacement Reserve Fund 2020
- Assess impact of OCP (Official Community Plan) due for review by PRRD in 2020
- Research possible relocation of Well #1 2020

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Project Planning 2021

- Continue Meter Replacement Program number TBD 2021
- Assess replacement and or relocation of Well #1 Pump and screen 2021
- Maximize Contributions to Asset Replacement Reserve Fund 2021

Project Planning 2022

- Continue Meter Replacement Program number TBD 2022
- Assess and commence Fire Hydrant replacement program 2022
- Maximize Contributions to Asset Replacement Reserve Fund 2022

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Project Planning 2023

- Continue Meter Replacement Program number TBD 2023
- Continue Fire Hydrant replacement program 2023
- Schedule Professional Internal Inspection of both Upper and Lower Storage
 Tanks 2023
- Maximize Contributions to Asset Replacement Reserve Fund 2023