

PUBLIC WORKS STATUS REPORT

By Nicholas Bryan Public Works Supervisor

Month of February 2022

NOTABLE ACTIVITIES

WATER

The month of February was a dry month this didn't help to bring any relief towards our current drought. Water conservation will be a continued topic in the near future. There was some repairs made to our aging water system . The first repair was to a 2inch ductile iron water main located at the intersection of North St / Second St the repair was completed with the pipe under pressure as the water was impossible to slow down due to a broken control valve . Public Works is working on replacing the valve this will allow more system control also helping to make future repairs more manageable . Public works also changed a broken wharf head fire hydrant located a 4th and Monterey St this will help improve the fire safety in this area.



Water Main Repair North St / Second St . You can see the PG&E gas main right below the water main this is why we call USA North 811 to have other organizations utilities located so we can avoid hitting hazards with our equipment . We also found some previous repairs this section of pipe will be replaced during the valve replacement work.

SEWER

The past months we have had sewer draining problems located on Monterey St between 4th to Church St. There was a decision made to perform a camera inspection for this portion , upon inspection we found a old covered brick Sewer manhole we located the manhole and excavated the manhole down to the lid and we pulled the lid off and found the manhole was full of wipes , swifter sweepers and other debris that does not belong in the sewer these items need to be discarded in the trash Public Works did send out a notice to the residents that live in this area after delivering notices we still found little improvement in the prevention of flushing illicit items this is alarming . The manhole was cleaned out and we installed a new frame and cover to allow better access for future maintenance. This area is still being inspected as it appears that we are still having problems with the sewer flow. The Ahwahnee sewer lift station needed a sewer pump pulled and cleaned as some wipes clogged up the pump. The pump has a worn wear ring this wear ring sits in the pump between the volute and the impeller . Changing this wear ring could help eliminate future problems with the pump.









This manhole was found with our sewer camera and we went forward with excavating and installing a new frame and cover for future access for maintenance. This is located at the intersection of Merentis Circle / Monterey St

Clogged sewer lift station Pump located at our Ahwahnee sewer lift station



BUILDING AND GROUNDS

There has been a increase in graffiti activity especially at our Verruti Park this activity has been taking place on the play ground structure and the benches . The bathrooms at Abbe Park also has had a increase in graffiti activity . This is hard to control but our main goal is to remove the graffiti as soon as possible this could help discourage future activity. The public restrooms have been mistreated lately the public has intentionally caused toilets to backup making messes also wasting seat liners . This has increased our time to maintain and clean our restrooms. Good news in February the city held a grounds breaking ceremony for the Franklin Park project this is awesome for our community and also a great use for the space this Park will add some extra charm to our little village . The Verruti park restroom installation project is in motion the City has been working with the contractor reviewing the submittals as they are received once the submittals are approved the construction will start.

STREETS/ STORM DRAINS

Not to much to report just the regular month to month maintenance this includes pot hole repair as needed and street sweeping . Public works did refresh some red curb also refreshing the keep clear striping on Second st at the Fire house . Armando did a great job this was painted free hand with out stencils .

