

PUBLIC WORKS STATUS REPORT

By Nicholas Bryan Public Works Supervisor

Month of July 2022

NOTABLE ACTIVITIES

WATER

The month of July in the water dept was free of any major water repairs . We performed our normal operations that includes monthly water meter reads , monthly leak checks , chlorine residue testing , water meter data logging, re reads , customer water turn ons and water turn offs and responding to customer complaints . The water treatment plant located at well # 6 has really reassured the quality of our water this site uses 6 filter vessels that filter out iron and manganese from our ground water . Mid July the city did receive a brown water complaint located on our North Side of town the city would have responded sooner if we were notified customers can give City hall a phone call and we will respond right away this time the complaint was made on social media . The discolored water was likely caused from old pipes and not the source of water . System flushing is a standard practice that removes rust and deposits from our delivery system but this practice has been put on a as needed basis due to the drought.

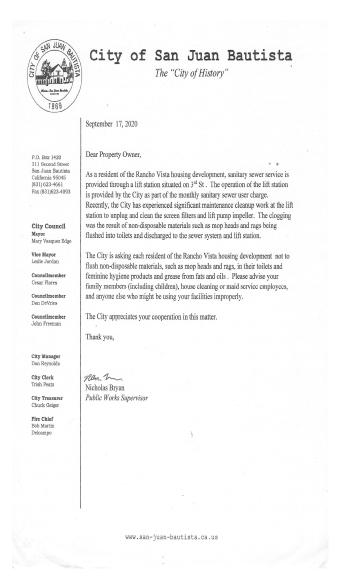
Well #6 water treatment plant if you look closely you can see the 6 filter vessels in front of the chlorine room closer to the road. The filter vessels clean out iron and manganese from the incoming water.



SEWER

During the month of July all of sewer facilities operated free of any problems except for our Rancho Vista sewer lift station we have had a huge increase in occurrences of pumps ragging up due to foreign items being flushed that should not be flushed these occurrences have caused extra time consuming maintenance to keep the pumps pumping this could easily be avoided if the community would follow our recommendations of what can and cannot be flushed . Rancho Vista development is located on our North Side of town the citizens that live in the development rely on a sewer lift station to pump the developments sewer to the waste water plant . The residents in Sept 17 2020 did receive a letter to remind the residents of whats flushable and whats not flushable . I think we will send another letter out and I hope this can reduce the occurrences of pump malfunctions.

Rancho Vista Development sewer lift station letter



BUILDING AND GROUNDS

The city owns a parcel of property located between Washington St and Lang St . There was a need to trim a walnut tree that had branches growing over the property boundary encroaching into a residents yard located on Lang St the branches were dead and posing a dangerous risk of breaking off falling into the residents yard . Public Works trimmed back the branches in question and also found more damage to the tree so we trimmed off more then we anticipated but over all this should be better for the health of the tree.

The Verutti Park restroom build has come along way in the month of July the new water connection has been installed and the underground utilities have been installed . The project is almost ready to accept the prefab restroom. I believe that this project could be completed by the end of August .

The parks are looking great even with the new restrictions on limiting landscape watering. The city's lead landscaper has done a excellent job maintaining the city's grounds.

Armando trimming City Tree located at Washington /Lang St



STREETS/STORM DRAINS

The Month of July is a good time of year to start painting our red curb zones , 20 minute parking green zones , handicap parking spots also the street stripping which includes crosswalks and stop bars . The street painting is normally a 3 man job it was difficult to gather up the man power during the month of July due to employee illnesses . This summer the city will be overlaying and chip sealing these streets will receive fresh pavement markings . There is a long painting season with our climate in our area its not too late to get started painting we will try to get some areas refreshed .