



# PUBLIC WORKS STATUS REPORT

By Nicholas Bryan  
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**Month of May 2021**

## NOTABLE ACTIVITIES

### WATER

Great news the Microvi Nitrate removal skid has been delivered to the well 6 pump station the electrical has been installed and Public Works is wrapping up the plumbing installation I believe the goal to have this skid operational is June 15th. There had been some needed leak repairs this month one that stands out is a 2inch water main leak located on Mission Vineyard rd this main is undersized and in dire need of replacement as this line is old and badly corroded this line should be put on a replacement list because annually on average we repair this line about 4 times a year.

Microvi Skid well # 6



2inch water main leak Mission Vineyard Rd



# SEWER

This month we are still working on our annual flushing of our collection system this should be close to being completed by the end of June its a little slow going because our jetting trailer has limited water capacity which increases fill-up times. The sewer treatment plant has a electrical panel that needs to be changed out as the old panel almost caught fire as maintenance noticed the upper pond aerators were not operating upon inspection the electrical panel that deliveries power had a melt down this panel is critical , currently the sewer plant is limping along the replacement should be completed by June 9th Covid has made the parts availability limited which has added to the replacement time. Public Works has mailed out a letter to our citizens to remind our community about how to avoid adding grease and fats to our sewer system as lately we have noticed more excessive grease in our sewer system especially our sewer lift stations.



# BUILDING GROUNDS

The grounds are looking great the Ball Park has been opened up moving us forward further toward a feeling of normality this is awesome. This year has been unfortunately very dry and I anticipate that we will be discussing water conversation in the near future we will have to make some tough decisions on our grounds irrigation plan. May 28th we contracted some discing work located at our City Owned lot at Washington St this Parcel needs the weeds abated annually as we get issued a compliance order from the Fire Dept .



Washington St Lot weed abatement

# STREETS/ STORM DRAINS

Nothing to report here just a couple of potholes repaired and some street sweeping we did receive our order of Street Paint for our annual striping work that I forecast to be started towards the middle of June we have worked on our paint truck to prepare for the work ahead