



PUBLIC WORKS DIRECTOR REPORT

Reporting Period:

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Date: 4/21

Administration

David Joyner has arrived March 21st and been in quarantine for 14 days. He been giving plenty of reading material to give him something to do during that time. He should be off quarantine April 4th and in the office Monday, April 5th. He will then get to meet the crew and see things with more detail then. Will most likely have more to say during the meeting as this will happen after this report is due. The crew is busy with maintaining equipment and the infrastructure to provide electricity, water, sewer, refuse, and fuel sales and home deliveries to the community while on a gas ration. The new loader being delivered by AML and the new excavator, breaker boxes, plows, attachments, and siding materials being delivered by Coastal Transportation should be in the week of this meeting.

Maintenance and Operation Division

The crew finished the rehab of 163B which would have been in time for David's arrival but the dielectric unions on the water lines to the hot water tank corroded up restricting flow. In the attempt to change them the tank was damaged, so another was ordered and installed. The work was completed but did not have ample time to clean the unit before his arrival. He should be occupying the unit before this meeting takes place. The first round of numbers for the houses have been installed and another list is being generated for a second round at this time. The crated Oxygen, Argon, and Acetylene bottles have been delivered to AML and should be leaving on this barge. They been busy installing flooring in areas of the City Hall building as well as other tasks as the pop up. We are currently not excepting residential work orders.

Motor Pool Division

The guys are busy putting the 160 grader back together again, might be finished by the time this meeting takes place. The 325's track tensioner replacement parts have been installed and it is back in operation. They assisted TDX on some of their equipment needed for the airport and fueling operations.



Motor Pool is closed to the public and currently not accepting any work orders. Once they catch up on some of the bigger repairs for city equipment, they will start performing customer work orders as before.

Bulk Fuel Utility

The crew is still waiting for the fuel barge to arrive as I write this report. The filters to transfer gas to the dispensing tank from the bottom draw have not arrived. We received an email 25 days after the order was placed stating that your order was shipped. We are waiting to see what gets here first, the fuel barge, drums on Coastal, or the filter order. Hopefully, there is some good news on our fuel situation to bring to this meeting.

Electric Utility

The transformer to get generator #1 back online has been replaced but unfortunately did not solve the issue. They performed the required maintenance to generator 6 during the last scheduled power outage. They have been in contact with Current River Electric to help diagnose the issue with generator #1 to get it back online. The transformer for the dock has been replaced and repairs to many things that suffered damage from wind and wind driving rain. A couple of the guys completed an online operator 1 course and continue operator II class starting 3/8/2021. The switch gear replacement has been ordered and has an 18 week build time. The 13-transformers and 44-meter boxes were delivered by the last Coastal boat.

Water/Sewer Utility

They been dealing with the ADEC on the water system classification and information been sent in this week. Waiting to hear back from them and see what the testing requirements will be to comply. The grant for the lift stations has been awarded for some time now and we thought we were going to be in construction this year however, they are now saying the engineering must go out to bid. We cannot use the plans from Polar Consult, but they are more than welcome to bid on the RFP when it goes out from the state. Not sure when that will be and makes us doubt any construction will happen this year. They have sent out March's Coliform sample but have not received the results yet.

Refuse Utility

The gas ration is putting this department through the test trying to keep up with the demands of the customers. They have helped other departments perform tasks when they can. Have yet to test the "wheelie bins" as the Motor Pool crew has been busy with higher priorities. They have not had time to install the tippers on the refuse truck.