City Council Meeting May 11, 2021



2021-0468

Discuss and consider action to authorize the City Manager to execute a change order for the Central Wastewater Treatment Plant Expansion Phase I Improvements to Bar Constructors in the amount of \$130,813.37.



Building History

- Building was constructed without being hooked up to the emergency power generators and did not have a backup power source to run the centrifuges.
- During Winter Storm Uri, we were unable to waste solids out properly until full power was restored to the site which caused solids to back up in our clarifiers.
- This buildup of solids eventually causes downstream processes to both work harder and creates a better environment for tertiary treatment processes to fail.





Benefits

Electrical improvements to the Biosolids building were scheduled to be constructed as with the Central Wastewater Treatment Plant Expansion Phase II Improvements.

Bio-solids building will have the capability to operate if the main electrical power supply is interrupted.

Contractors are onsite and have the ability to preform the work now.





Staff Recommendation

Approve action to authorize the City Manager to execute a change order for the Central Wastewater Treatment Plant Expansion Phase I Improvements to Bar Constructors in the amount of \$130,813.37.

