

Commission Meeting

November 7, 2023

Ardurra Engineering Services Change Order

| Department: | Utilities |
|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Presenter: | Wes Byne |
| Caption: | Motion to approve additional fees in the amount of \$89,000 to Ardurra Engineering for engineering services to evaluate the JB Messerly Wastewater Treatment Plant. P433665 (Approved by Engineering Services Committee October 31, 2023) |
| Background: | AUD is currently experiencing moderate levels of inflow and infiltration after rainfall events, which are causing problems with the primary clarifiers. This scope is to evaluate modifications to the plant to minimize problems that occur in the plant after rainfall events. |
| Analysis: | This additional scope is required to maintain long-term operation of the plant. |
| Financial Impact: | Funding in the amount of \$89,000 is available from accounts: |
| I I I I I I I I I I I I I I I I I I I | 507043420-5212115/82200030-5212115 |
| Alternatives: | No alternatives are recommended. |
| Recommendation: | AUD recommends that these engineering services with Ardurra Engineering be approved. |
| Funds are available in | Funds are available in the following accounts: |
| the following accounts: | 507043420-5212115/82200030-5212115 |
| <u>REVIEWED AND</u> APPROVED BY: | Wes Byne |