

## Project Cost Estimate Summary

Project Components	Preliminary Engineers Estimate Construction Cost	Year of Engineers Estimate	Estimated Inflation Rate	Middle of Construction (2021) Estimated
Gallup Wastewater Treatment Plant Headworks Upgrade	\$ 3,574,631.00	2019	4.00%	\$ 3,866,321
Gallup Wastewater Treatment Plant Headworks Additional Equipment	\$ 1,481,200.00	2019	4.00%	\$ 1,602,066
Main Sewer Interceptor WWTP to Airport Wash	\$ 1,386,573.00	2016	4.00%	\$ 1,686,978
Allison Sewer Interceptor Shalimar to Applebee's	\$ 2,168,870.00	2016	4.00%	\$ 2,638,762
Gallup Wastewater Treatment Plant Effluent Pump Station Upgrades	\$ 165,000.00	2016	4.00%	\$ 200,748

2021 Construction Costs: \$ 9,994,875

Contingency @ 5%: \$ 499,744

**2021 Total Construction Costs: \$ 10,494,618**

### Planning & Engineering Costs

Cultural and Environmental @ 5%: \$ 524,731

Design & Engineering @ 10%: \$ 1,049,462

Planning - Headwork Upgrade P.E.R. \$ 138,488

Construction Management @ 10%: \$ 1,049,462

Quality Control & Assurance @ 5%: \$ 524,731

**Total Planning and Engineering Costs: \$ 3,286,874**

Project Subtotal: \$ 13,781,492

Tax @ 8.3125%: \$ 1,145,587

**2021 Total Project Cost: \$ 14,927,078**