

		Opinion of Probable Construction Cost			
		City of Kiowa / Kiowa Public Works Authority			
		July 6, 2026			
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2026 Estimate of Needs for Sewer Treatment System to Increase Capacity					
Item	Description	Unit	Qty	Unit Price	Total Price
1	New Larger Hp Floating Aerators for South Lagoons	Each	1	\$ 25,000.00	\$ 25,000.00
2	New Pump Station to Transfer Treated Sewage to North Lagoons	Lump Sum	1	\$ 400,000.00	\$ 400,000.00
3	South Lagoon Electrical Improvements	Lump Sum	1	\$ 150,000.00	\$ 150,000.00
4	New 8-inch Flow Meter in Vault	Lump Sum	1	\$ 20,000.00	\$ 20,000.00
5	8-inch PVC Force from South Lagoon to North Lagoons	Linear Feet	8,600	\$ 80.00	\$ 688,000.00
6	Railroad Crossing via Boring 12-inch Steel Casing and 8-inch HDPE Carrier Pipe	Linear Feet	250	\$ 400.00	\$ 100,000.00
7	North Lagoons, New Inlet Structure and Piping	Lump Sum	1	\$ 100,000.00	\$ 100,000.00
8	New 6-inch Piping for Land Application Field	Linear Feet	3,000	\$ 50.00	\$ 150,000.00
9	Portable Irrigation Spray Gun	Each	2	\$ 7,500.00	\$ 15,000.00
10	Irrigation Connection Points with Quick Connect Piping and Valves	Each	5	\$ 5,000.00	\$ 25,000.00
Contingencies					\$ 167,000.00
Construction Total					\$ 1,840,000.00
Engineering Fee for Design, Permitting, Bidding and Construction					\$ 140,000.00
Topographic Survey of Construction Sites					\$ 25,000.00
Resident Project Representative Fee, Hourly with six Months Construction					\$ 90,000.00
DEQ Land Application Permit Revisions to Increase Capacity					\$ 25,000.00
DEQ Construction Permit					\$ 10,000.00
Railroad (Union Pacific) Crossing Permitting					\$ 20,000.00
Miscellaneous Project Implementation Costs					\$ 10,000.00
Total Project Cost					\$ 2,160,000.00
The costs shown are estimated costs and represent our best judgment; however these estimated costs are not guarantees that the actual costs will not vary from these estimated costs.					