

HOUSE BILL 2635

Union County Fairgrounds Wastewater Project

Estimated Project Cost (2024) **\$ 3,009,000**

Secured Funding:

HB 5006 Business Oregon Capital Improvements for Fairgrounds (2021)	\$ (277,000)
HB 5202 Christmas Tree Bill (2022)	\$ (1,000,000)
Northwest Farm Credit Donation	\$ (75,000)
Union County Contribution (ARPA Funding)	\$ (250,000)

Remaining Expenses: **\$ 1,407,000**

Future Anticipated Funding:

City of La Grande (but only if 2023 Oregon Legislature Funds)	\$ (250,000)
Oregon Legislature (2023)	\$ (1,000,000)

Remaining Balance: **\$ 157,000**



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March, 2023

**UNION COUNTY FAIR BOARD
PRELIMINARY COST ESTIMATE
WATER & WASTEWATER SYSTEM IMPROVEMENTS PHASE I
March 30, 2022**

NO.	DESCRIPTION	UNIT	UNIT PRICE	ESTIMATED QUANTITY	TOTAL PRICE
1	Mobilization/Demobilization	LS	\$ 12,350	All Req'd	\$ 12,350
2	Temporary Protection and Direction of Traffic/Project Safety	LS	45,000	All Req'd	45,000
3	8-inch PVC Gravity Sewer Line	LF	90	150	13,500
4	4-inch HDPE Pressure Sewer	LF	60	2,250	135,000
5	Sewer Manhole	EA	5,500	2	11,000
6	Sewer Pipe Bridge Crossing	LS	30,000	All Req'd	30,000
7	Sewage Air Release Valve	LS	9,500	All Req'd	9,500
8	Television Inspection of Sewer Main Line	LF	3.00	2,250	6,750
9	Connection to Existing Sewer Line	LS	4,500	All Req'd	4,500
10	Connection to Existing Water Line	LS	5,000	All Req'd	5,000
11	8-inch PVC Water Line	LF	80	650	52,000
12	6-inch PVC Water Line	LF	70	40	2,800
13	8-inch Gate Valve	EA	3,000	2	6,000
14	6-inch Gate Valve	EA	2,250	2	4,500
15	Fire Hydrant Assembly	EA	6,500	1	6,500
16	Asphalt Pavement Restoration (3-inches thick)	SY	80	700	56,000
17	Gravel Restoration (6-inches thick)	SY	20	280	5,600
Total Estimated Construction Cost (2022)					\$ 406,000
Design Engineering @ 10%					\$ 40,000
Construction Engineering @ 10%					\$ 40,000
Contingencies @ 10%					\$ 40,000
Administration and Legal @ 5%					20,000
TOTAL ESTIMATED PROJECT COST (2022)					\$ 546,000
TOTAL ESTIMATED PROJECT COST (2024)¹					\$ 669,000

¹ Assumes a 7 percent per year inflation rate projected to year 2024



**UNION COUNTY FAIR BOARD
PRELIMINARY COST ESTIMATE
WATER & WASTEWATER SYSTEM IMPROVEMENTS PHASE II
March 30, 2022**

NO.	DESCRIPTION	UNIT	UNIT PRICE	ESTIMATED QUANTITY	TOTAL PRICE
1	Mobilization/Demobilization	LS	\$ 51,100	All Req'd	\$ 51,100
2	Temporary Protection and Direction of Traffic/Project Safety	LS	15,000	All Req'd	15,000
3	Restroom's and Showers	LS	600,000	All Req'd	600,000
4	Sewage Lift Station	LS	250,000	All Req'd	250,000
5	Electrical, Controls and Instrumentation	LS	60,000	All Req'd	60,000
6	6-inch PVC Gravity Sewer Line	LF	80	500	40,000
7	4-inch PVC Service Line	LF	40	930	37,200
8	Cleanouts	EA	2,200	8	17,600
9	Service Connections	EA	1,700	3	5,100
10	Decommission Existing Septic Tanks	CY	20,000	All Req'd	20,000
11	6-inch PVC Water Line	LF	60	1,600	96,000
12	6-inch Gate Valve	EA	1,500	2	3,000
13	Fire Hydrant Assembly	EA	6,500	2	13,000
14	1-inch HDPE Water Service Line	LF	30	500	15,000
15	Water Service Connection	EA	3,200	5	16,000
16	Site Electrical Upgrades	LS	75,000	All Req'd	75,000
17	Asphalt Surfacing (2-inches thick)	TON	125	800	100,000
18	Natural Surface Restoration	SY	15	200	3,000
Total Estimated Construction Cost (2022)					\$ 1,417,000
Design Engineering @ 10%					\$ 141,000
Construction Engineering @ 10%					\$ 141,000
Contingencies @ 10%					\$ 141,000
Administration and Legal @ 5%					70,000
TOTAL ESTIMATED PROJECT COST (2022)					\$ 1,910,000
TOTAL ESTIMATED PROJECT COST (2024)¹					\$ 2,340,000

¹ Assumes a 7 percent per year inflation rate projected to year 2024



UNION COUNTY FAIR BOARD
WATER & WASTEWATER SYSTEM IMPROVEMENTS
**PRELIMINARY COST ESTIMATE
PHASE II**

**FIGURE
2**