

Lake Concow Receration Feasibility - Rough Order of Magnitude

Preliminary Estimated Cost of Construction - Labor and Materials



Prepared For: Paradise Recreation & Park District

2/21/2025

Project No: 2557

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	TOTAL	NOTES
1	Mobilization, Demolition, and Grading (6 Areas)				
2	Mobilization	1 LS	\$15,000.00	\$15,000	
3	Erosion / Water Pollution Control	1 LS	\$12,500.00	\$12,500	
4	Earthwork (budgetary)	1 LS	\$30,000.00	\$30,000	
	Subtotal			\$57,500	

Area 1 - North Lake					
5	Portable ADA Restroom with Privacy Screen	1 LS	\$12,500.00	\$12,500	
6	Concrete ADA Path to Restroom with Truncated Domes	220 SF	\$18.00	\$3,960	
7	Concrete ADA Parking and Striping	500 SF	\$35.00	\$17,500	
8	ADA Parking Signage	1 LS	\$1,500.00	\$1,500	
7	Concrete Picnic Table - Rectangular	2 EA	\$2,500.00	\$5,000	
8	Trailhead (info kiosk)	1 EA	\$8,500.00	\$8,500	
9	Gravel Shoreline Launch	1 LS	\$5,000.00	\$5,000	
10	Fishing Pier	1 EA	\$20,000.00	\$20,000	
11	Trash Receptacle	1 EA	\$1,600.00	\$1,600	
12	Bike Rack	1 EA	\$700.00	\$700	
13	Basalt Columns (8 @ 8', 15 @ 3')	25 EA	\$450.00	\$11,250	
14	Gravel Parking and Drive (Class II base) 6" Depth	255 CY	\$60.00	\$15,300	
	Subtotal			\$102,810	

Area 2 - East Lake					
15	Concrete ADA Path to Restroom with Truncated Domes	220 SF	\$18.00	\$3,960	
16	Concrete ADA Parking and Striping	500 SF	\$35.00	\$17,500	
17	ADA Parking Signage	2 EA	\$500.00	\$1,000	
18	Kayak Rental Facility (Shed 12' X 24')	1 LS	\$15,600.00	\$15,600	
19	Fishing Pier	1 EA	\$20,000.00	\$20,000	
20	Basalt Columns (8 @ 8', 15 @ 3')	25 EA	\$450.00	\$11,250	
21	Bike Rack	1 EA	\$700.00	\$700	
22	Concrete Picnic Table - Rectangular	4 EA	\$2,500.00	\$10,000	
23	Gravel Shoreline Launch	1 LS	\$5,000.00	\$5,000	
24	Gravel Parking and Drive (Class II base) 6" Depth	255 CY	\$60.00	\$15,300	
	Subtotal			\$100,310	

Area 3 - Island					
25	Concrete Picnic Table - Rectangular	2 EA	\$1,500.00	\$3,000	
26	Concrete Bench	1 EA	\$1,250.00	\$1,250	
27	Gravel Shoreline Launch	1 LS	\$5,000.00	\$5,000	
	Subtotal			\$9,250	

Area 4 - Crain Memorial Park					
28	Disc Golf	6 EA	\$550.00	\$3,300	
29	Trailhead (info kiosk)	1 LS	\$5,000.00	\$5,000	
	Subtotal			\$8,300	

Area 5 - South East Lake					
30	Portable ADA Restroom with Privacy Screen	1 EA	\$500.00	\$500	
31	Concrete ADA Path to Restroom with Truncated Domes	220 SF	\$18.00	\$3,960	
32	Concrete Picnic Table - Rectangular	1 EA	\$1,500.00	\$1,500	
33	Bike Rack	1 EA	\$700.00	\$700	
34	Trailhead (info kiosk)	1 LS	\$8,500.00	\$8,500	
35	Gravel Shoreline Launch	1 LS	\$5,000.00	\$5,000	
36	Basalt Columns (8 @ 8', 15 @ 3')	25 EA	\$450.00	\$11,250	
37	Gravel Parking and Drive (Class II base) 6" Depth	0 CY	\$60.00	\$0	Existing Parking Lot has gravel surface
	Subtotal			\$31,410	

Area 6 - South Lake					
38	Concrete ADA Path with Truncated Domes	220 SF	\$18.00	\$3,960	
39	Concrete ADA Parking and Striping	500 SF	\$35.00	\$17,500	
40	Bike Rack	1 EA	\$700.00	\$700	
41	Trailhead (info kiosk)	1 EA	\$8,500.00	\$8,500	
42	Basalt Columns (8 @ 8', 15 @ 3')	25 EA	\$450.00	\$11,250	
43	Gravel Parking and Drive (Class II base) 6" Depth	0 CY	\$60.00	\$0	Existing Parking Lot has dirt surface
	Subtotal			\$41,910	

Planting					
42	Hydroseed	1,400 SF	\$0.50	\$700	
	Subtotal			\$700	

Note: This estimate is based on the Concept Documents dated December 19, 2024. It is recognized that neither the Landscape Architect nor the client has control over the cost of labor, materials or equipment, over the Contractor's methods of determining bid or competitive bidding, market or negotiating conditions. Accordingly, the Landscape Architect cannot warrant or represent that bids or negotiated prices will vary from any statement of probable construction cost.

SUB TOTAL	\$352,190
20% CONTINGENCY	\$52,829
TOTAL	\$405,019