

Memorandum

September 14, 2022

To: Parks and Recreation Advisory Board Members

From: Randy Newsom, Director Public Works

Subject: Saginaw Switchyard Expansion

This is a request for consideration and recommendation for the expansion of the Saginaw Switchyard Food Truck Park. Due to the success of the Saginaw Switchyard, the need to expand has come. There is just enough room to add another Pavilion and an additional loop to the Food Truck area. I have included an exhibit that our engineers, Kimley Horn & Associates, designed along with the estimated cost.

The estimated cost to expand the Saginaw Switchyard is \$370,000.00 and would be funded from the future Park Bond Funds. Staff would like for the Park Board to recommend to Council the approval to fund the Saginaw Switchyard Expansion.

Thanks

Randy Newsom
Director Public Works

Saginaw Switchyard Expansion

Opinion of Probable Cost

Prepared by Kimley-Horn

September 14, 2022

Kimley-Horn



Hardscape					
ITEM	UNIT	QTY.	UNIT COST	TOTAL	REMARKS
Structures					
40'x50' Pavilion	LS	1	\$ 65,000.00	\$ 65,000.00	
Pavilion Foundation	LS	1	\$ 15,000.00	\$ 15,000.00	
Paving					
Asphalt Food Truck Loop & Parking Lot Expansion	SY	7,640	\$ 60.00	\$ 458,400.00	Food truck loop and ±260 standard vehicle parking spaces
Subgrade Treatment	SY	7,640	\$ 20.00	\$ 152,800.00	
Striping & Signing	LS	1	\$ 6,000.00	\$ 6,000.00	
Concrete Sidewalk Connections	SF	7,840	\$ 8.00	\$ 62,720.00	
Decomposed Granite (4" Depth)	CY	95	\$ 117.00	\$ 11,115.00	
12" Concrete Mow Strip	LF	190	\$ 15.00	\$ 2,850.00	
Miscellaneous					
Mobilization	LS	1	\$ 26,000.00	\$ 26,000.00	
Demolition	LS	1	\$ 10,000.00	\$ 10,000.00	
Grading	LS	1	\$ 20,000.00	\$ 20,000.00	
Erosion Control	LS	1	\$ 15,000.00	\$ 15,000.00	
Subtotal				\$ 164,965.00	
Softscape					
ITEM	UNIT	QTY.	UNIT COST	TOTAL	REMARKS
Planting					
Trees - large canopy	EA	49	\$ 950.00	\$ 46,550.00	avg. 3" cal.
Shrubs and Groundcover	SF	250	\$ 8.50	\$ 2,125.00	avg. 3 gal. material
Common Bermuda	SF	41,000	\$ 0.55	\$ 22,550.00	Bermuda sod to limits of disturbance
Irrigation					
Irrigation - tree bubblers	EA	49	\$ 250.00	\$ 12,250.00	One per tree
Irrigation - permanent shrub	SF	250	\$ 2.15	\$ 537.50	Drip irrigation
Irrigation - turf	SF	41,000	\$ 1.30	\$ 53,300.00	Pop ups and small rotors to limits of disturbance
Subtotal				\$ 125,062.50	
Utilities & Electrical					
ITEM	UNIT	QTY.	UNIT COST	TOTAL	REMARKS
Accent Lighting Allowance	LS	1	\$ 10,000.00	\$ 10,000.00	
Wiring & Circuitry	LS	1	\$ 7,500.00	\$ 7,500.00	Contractor to provide panel, owner to provide power to pedestal
Subtotal				\$ 17,500.00	
Saginaw Switchyard Pavilion Subtotal				\$ 307,527.50	
CONTINGENCY ±20%				\$ 62,472.50	
Saginaw Switchyard Pavilion Grand Total				\$ 370,000.00	

NOTE: The Consultant has no control over the cost of labor, materials, equipment, or over the Contractor's methods of determining prices or over competitive bidding or market conditions. Opinions of probable costs provided herein are based on the information known to Consultant at this time and represent only the Consultant's judgment as a design professional familiar with the construction industry. The Consultant cannot and does not guarantee that proposals, bids, or actual construction costs will not vary from its opinions of probable costs.