


ATTACHMENT B

ESTIMATE OF COST

 Prepared by: JKE Date: December 1, 2022		CITY OF JACKSON Main Street Corridor Pedestrian Safety Study Estimate of Costs				
		Senior Project Manager I	Planner IV	Planner II	Project Engineer I	Total Hours
1	Kick-off meeting	2	4			6
2	Request Data		1			1
3	Plan Review		2	2		4
4	Create Base Map		1		8	9
5	48-hour Daily Counts			2		2
6	Field Observations		12	12		24
7	Safety Analysis			4		
8	Identify Constraints and Opportunities	4	4	4	4	
9	Develop Catalog of Countermeasures	4	8	2	8	
10	Interim Memo of Recommendations	2	12	16		
11	Meet/Discuss Alternatives with City Staff		6	6		
12	Prepare a Concept Plan	4	4		24	
13	Cost Estimates	3	6		8	17
14	Finalize Traffic Calming Plan and Concept	4	8	12	10	34
15	Present at Up to 2 More Meetings		12	6		18
Subtotal Manhour by Classification		23	80	66	62	231
Unburdened Rate		\$65.24	\$43.15	\$34.00	\$38.56	
Labor		\$1,500.52	\$3,452.00	\$2,244.00	\$2,390.72	
Overhead Rate (186.89%)		\$2,804.32	\$6,451.44	\$4,193.81	\$4,468.02	
Total Labor & OH		\$4,304.84	\$9,903.44	\$6,437.81	\$6,858.74	
Fixed Fee = 14% X Total Labor & OH Rate		\$602.68	\$1,386.48	\$901.29	\$960.22	\$3,850.68
Lochmueller Total Including Labor, OH & Fixed Fee		\$4,907.52	\$11,289.92	\$7,339.11	\$7,818.96	\$31,355.51
Tasks 6, 11 and 15 (Mileage - 899 miles @ \$0.55/mile)						\$494.45
Data Collection Subconsultant Fee						\$6,000.00
Grand Total						\$37,849.96