

Cost Proposal																							
La Palma Avenue Improvement Feasibility Study																							
Prepared by LIN Consulting, DATE																							
Task Descriptions				Hourly Rates:	Sheet Count	LCI				Kittelson (Sub-consultant)						Total Hours		Task Total Amount					
						William Sun PIC	John Merrill Project Manager	Ryan Walbert Assistant PM	Gabriela Ruiz Project Engineer	Sihua Song Project Engineer	LCI Total Hours	LCI Task Total	Tim Erney Senior Principal	Mychal Loomis Associate Engineer	Michael Sahimi Senior Planner					Andrew Bailey Associate Engineer	Samantha Liu Transportation Analyst	Kittelson Total Hours	Kittelson Task Total
						\$210.00	\$200.00	\$165.00	\$140.00	\$140.00			\$310.00	\$220.00	\$185.00					\$215.00	\$140.00		
Task 1 : Project Management and Coordination						8	22			10	40	\$ 7,480.00	2	2	2			6	\$ 1,430.00	46	\$ 8,910.00		
	1.1	Project Meetings					10			10	20	\$ 3,400.00	2	2	2			6	\$ 1,430.00	26	\$ 4,830.00		
	1.2	Quality Assurance/Quality Control				8	8				16	\$ 3,280.00							\$ -	16	\$ 3,280.00		
	1.3	Project Schedule, Coordination, and Reporting					4				4	\$ 800.00							\$ -	4	\$ 800.00		
Task 2: Field Review and Data Collection							4	8	10	18	40	\$ 6,040.00							\$ -	40	\$ 6,040.00		
	2.1	Field visit and data collection						8		8	16	\$ 2,440.00							\$ -	16	\$ 2,440.00		
	2.2	Review existing aerials and parcel maps					1		4		5	\$ 760.00							\$ -	5	\$ 760.00		
	2.3	Review as-builts, design, or construction plans					1		6		7	\$ 1,040.00							\$ -	7	\$ 1,040.00		
	2.4	Review planned projects and studies					1			6	7	\$ 1,040.00							\$ -	7	\$ 1,040.00		
	2.5	Request and review existing models					1			4	5	\$ 760.00							\$ -	5	\$ 760.00		
Task 3: Public Engagement							20		8	8	36	\$ 6,240.00	6		16		16	38	\$ 7,060.00	74	\$ 13,300.00		
	3.1	Community outreach					4				4	\$ 800.00	4		12		16	32	\$ 5,700.00	36	\$ 6,500.00		
	3.1	Stakeholder engagement					4				4	\$ 800.00	2		4			6	\$ 1,360.00	10	\$ 2,160.00		
	3.1	Public meetings/Public process					12		8	8	28	\$ 4,640.00							\$ -	28	\$ 4,640.00		
Task 4: Operational Analysis							1			4	5	\$ 760.00			21		4	73	98	\$ 15,700.00	103	\$ 16,460.00	
	4.1	Prepare base model and calibration										\$ -		6		4	18	28	\$ 4,700.00	28	\$ 4,700.00		
	4.2	Concept analysis					1			4	5	\$ 760.00		15			55	70	\$ 11,000.00	75	\$ 11,760.00		
Task 5: Conceptual Design							18	32	76	2	128	\$ 19,800.00							\$ -	128	\$ 19,800.00		
	5.1	Prepare base map					4	8	16		28	\$ 4,360.00							\$ -	28	\$ 4,360.00		
	5.2	Examine constraints and opportunities					2		4	2	8	\$ 1,240.00							\$ -	8	\$ 1,240.00		
	5.3	Conceptual design layouts					12	24	56		92	\$ 14,200.00							\$ -	92	\$ 14,200.00		
Task 6: Project Funding							8	4	12	8	32	\$ 5,060.00							\$ -	32	\$ 5,060.00		
	6.1	Cost estimates					4	4	12		20	\$ 3,140.00							\$ -	20	\$ 3,140.00		
	6.2	Identify funding opportunities					4			8	12	\$ 1,920.00							\$ -	12	\$ 1,920.00		
Task 7: Project Study Report							8		16	32	56	\$ 8,320.00							\$ -	56	\$ 8,320.00		
	7.1	Prepare Project Study Report					8		16	32	56	\$ 8,320.00							\$ -	56	\$ 8,320.00		
Task 8: Prepare VISSIM model for City-preferred alternative							4			4	8	\$ 1,360.00	2	8		60	16	86	\$ 17,520.00	94	\$ 18,880.00		
		Prepare VISSIM model					4			4	8	\$ 1,360.00	2	8		60	16	86	\$ 17,520.00	94	\$ 18,880.00		
HOURS						8	85	44	122	86	345	\$55,060.00	10	31	18	64	105	228	\$41,710.00	573	\$ 96,770.00		
Other Direct Costs																				Sub-total Labor	\$ 96,770.00		
Other Direct Costs																				Other Direct Costs	\$ 2,682.00		
LCI																				TOTAL COST	\$ 99,452.00		
Printing					\$ 50.00																		
Mileage - Meetings					\$ 100.00																		
Mileage - Field Work					\$ 20.00																		
Mailing/Shipping					\$ 50.00																		
Traffic Counts					\$ 2,342.00																		
Kittelson																							
Mileage - Meetings					\$ 60.00																		
Mileage - Field Work					\$ 60.00																		
Total					\$ 2,682.00																		