FEE PROPOSAL - TRANSPORTATION ANALYSIS CLIPPERS ARENA PHASE II (DRAFT EIR)

	Hours per Employee																
							Senior			Engineer/		0	0	A also to t			
	Date story)	Date of the city	Data story	B. t t I			Engineer/	Engineer/		Planner		Senior	Graphics/	Admini-		7.4.1	
	Principal	Principal	Principal	Principal	Associate	Associate	Planner	Planner	Planner	(Samuel-	Engineer/	Technical	GIS	strative		Total	Tatal Oak
Task	(Gaul)	(Gard)	(Muggridge)	(Bawa)	(Stanek)	(Nunez)	(Heinke)	(Brandon)	(LaRose)	son)	Planner	Support	Support	Support	Intern	Hours	Total Cost
Labor	_	_	_	_	_	_		_	_		_	_	_		_		
1.1: Project Administration	6	0	6	0	0	0	24	0	0	0	0	0	0	48	0	84	\$13,980
1.2: Methodology & Criteria	12	12	12	0	0	0	20	8	0	8	0	0	0	8	0	80	\$17,320
1.3: Meetings	24	0	48	0	0	0	48	0	0	0	0	0	0	0	0	120	\$28,320
1.4: Event Scenarios & Study Period																\$0	
2.1: Existing Roadway Operations	0	0	12	0	44	0	24	0	88	0	400	0	8	0	20	596	\$85,880
2.2: Existing Transit	0	0	2	0	0	0	4	0	8	0	24	0	8	0	0	46	\$6,820
2.3,4,5: Existing Bike, Ped & Other	0	0	4	0	0	0	12	0	0	0	24	0	8	0	0	48	\$7,500
2.6: Existing Residential Streets	0	0	2	0	0	0	4	0	0	0	8	0	2	0	0	16	\$2,570
2.7: Existing Parking	0	0	4	4	0	0	20	0	0	0	40	0	20	0	24	112	\$16,140
2.8: Existing Conditions Memo	2	0	2	0	0	0	8	0	0	0	8	0	4	8	0	32	\$5,280
3: Planned Improvements	0	0	4	0	0	0	12	0	0	16	20	0	0	0	0	52	\$8,040
4: Background Forecasts	0	0	8	0	0	0	24	24	0	0	80	0	8	0	8	152	\$22,720
5: Project Demands	12	12	32	8	0	8	40	16	32	0	80	0	20	8	32	300	\$51,040
6: Champions Stadium & Forum	4	4	16	0	0	4	20	8	16	0	40	0	16	0	0	128	\$22,180
7.1: Roadway Impact Analysis	12	0	28	0	128	0	60	0	260	0	1,108	0	20	0	0	1,616	\$237,120
7.2: Transit Impact Analysis	4	0	12	0	0	0	8	0	32	0	80	0	12	0	0	148	\$23,060
7.3,4: Bike & Ped Impacts	2	0	8	0	0	12	8	0	0	0	32	0	8	0	0	70	\$11,960
7.5:Neighborhood Impact Analysis	0	0	2	0	0	0	8	0	0	0	24	0	8	0	0	42	\$6,320
7.6:Parking Impact Analysis	4	0	12	16	0	0	20	0	0	0	80	0	16	0	0	148	\$24,620
7.7: VMT	4	0	20	0	0	0	8	80	0	0	40	0	8	0	0	160	\$27,280
7.8: Site Access & Circulation	2	0	26	8	52	12	20	0	0	148	288	0	56	0	0	612	\$94,280
7.9: Construction Impacts	0	0	6	0	0	0	16	0	0	0	24	0	4	0	0	50	\$8,060
7.10: Impacts & Mitigations	12	0	28	0	40	8	16	0	84	20	308	8	8	0	0	532	\$82,820
7.11: Event Frequency Analysis	0	0	2	0	0	0	4	0	0	0	8	0	4	0	0	18	\$2,880
8: Project Alternatives	2	0	8	0	0	0	20	0	0	16	40	0	0	0	0	86	\$13,760
9: DEIR Transportation Section	8	4	8	0	0	0	40	0	0	0	0	0	24	20	0	104	\$18,880
10: Event TMP	8	8	8	40	0	40	20	0	30	40	80	20	40	20	0	354	\$60,650
Total Hours	118	40	320	76	264	84	508	136	550	248	2,836	28	302	112	84	5,706	
Billing Rate	\$330	\$285	\$260	\$225	\$200	\$195	\$165	\$160	\$145	\$145	\$135	\$185	\$155	\$135	\$100		
Total Labor Cost	\$38,940	\$11,400	\$83,200	\$17,100	\$52,800	\$16,380	\$83,820	\$21,760	\$79,750	\$35,960	\$382,860	\$5,180	\$46,810	\$15,120	\$8,400		\$899,480
Other Direct Costs	*****************************			*********************	*****************************	*******************************		***************************************	***********************	*************	******************************	***********************			*******************	*******************************	
Intersection Traffic Counts	86 intersections @ \$580														\$49,880		
	28 street segm																\$2,800
Staples AVO surveys and arrival of		<u> </u>															\$2,400
Forum AVO surveys and arrival of																	\$1,920
GPS/Cell Phone Data																	\$24,000
Reimbursables (communications,	reproduction.	local travel)															\$17,990
Total Other Direct Costs	,																\$98,990
Total Cost																	\$998,470
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