# AMENDMENT NO. 1 TO THE AGREEMENT FOR PROFESSIONAL SERVICES BETWEEN THE TRANSPORTATION AGENCY FOR MONTEREY COUNTY AND GHD

THIS AMENDMENT NO. 1 to the agreement dated November 6, 2019, between the Transportation Agency for Monterey County, hereinafter referred to as "TAMC," and GHD, Inc., a California Corporation, hereinafter referred to as "Consultant," is hereby entered into between TAMC and the Consultant.

#### RECITALS:

- A. **WHEREAS**, TAMC and Consultant entered into an agreement for professional services on November 6, 2019, hereinafter referred to as "Agreement";
- B. WHEREAS, TAMC and Consultant desire to extend the schedule as stated in the Consultant Agreement in order to amend the project schedule due to COVID-19 impacts; and
- C. WHEREAS, TAMC and Consultant desire to amend the total compensation not-to-exceed amount to provide additional project management funds due to COVID-19 impacts and additional funds for evaluation of off highway traffic impacts.

**NOW, THEREFORE**, the parties agree to amend the Agreement as follows:

# 1. TERM OF AGREEMENT

The term of this agreement is extended to June 30, 2022.

## 2. TOTAL COMPENSATION

The total compensation to be paid pursuant to this Agreement as amended shall be increased by Twenty-Nine Thousand Nine Hundred Thirty-Five Dollars (\$29,935.00), and the total compensation shall not exceed Five Hundred Fifty-One Thousand Four Hundred Forty-Eight Dollars (\$551,448.00). All references to the amount \$521,513 shall be replaced with the amount \$551,448. The Budget attached to the Agreement as Exhibit B is hereby replaced with the revised Budget dated May 26, 2021 and shall be effective upon execution of the Amendment. The revised Budget is attached hereto as Exhibit B.

### 3. **SCOPE OF WORK**

Task 5.3, Travel Patterns and Trip Diversion, shall be amended to include the following text:

Perform an analysis of increased volumes and traffic pattern changes on the local road network and analyse changes in operations at local roadway intersection resulting from potential closure of at grade crossings along US 101. This analysis will better inform alternative improvement selection for offsetting the closure of turning movements along US 101.

### 4. REMAINDER OF TERMS UNCHANGED

All other terms of the Agreement remain in full effect.

An executed copy of this Amendment No. 1 shall be attached to the Agreement and shall be incorporated as if fully set forth therein.

**IN WITNESS WHEREOF**, the parties hereto have executed this Amendment to the Agreement with GHD.

	GHD, Inc.		TAMC
Ву:	Name: Title:	Ву:	Debra I. Hale Executive Director
Dated:		Dated:	
Ву:	Name: Title:		
Dated:			
full lega officers signatu Consult	CTIONS: If Consultant is a corporation (inc al name of the corporation shall be set fort i. If Consultant is a partnership, the name re of a partner with authority to execute t ant is contracting in an individual capacity is, if any, and shall personally sign the Agre	th together with of the partners his Agreement , the individual	n the signatures of two specified hip shall be set forth together with the on behalf of the partnership. If
	*****	* * * * * * * *	* * * *
Approv	ved as to form:		
		Dated:	
TAMC	Counsel		

# **EXHIBIT B**

US 101 EXPRESSWAY TO FRE	TO FREEWAY CONVERSION CONCEPT ANALYSIS - GHD BUDGET												GHD TEAM PARTNERS											ID TEAM	DARTN	EDC.		Ame	endme	nt 1, Rev	/ May :	OCTOBER 23, 2019 GHD TEAM TOTALS TOTAL								
	ria			z	a				GHL	g								GHD TEAW PARTNERS										Gr	ID TEAW	PARTN	EKS							GHD TE	AW TOTALS	TOTAL
	Kamesh Vedı	Jay Walter	Lindsey VanParys	Rich Krumho	James Zandi	Jake Hudson	Ron Boyle	Heather Anderson	Kathy Kleinschmidt	Todd Tregenz	Rosanna Southern	Kenneth Isenhower	Alex Cole	Andy Lovell				E	TG	Inte	erwest	N	MTD	NV5			RGS		Rincon		Transystems		Whitson		Convergence		risk	er Hours	er Cost	#
	PIC	Project Manager	QA/QC	. Caltrans Liaison	Engineering Lead	Planning Lead	Engineer	Engineer	Engineer	Planner	Engineer	Engineer	Engineer	GIS Specialist	Reimbursables	iHD Total Hours	3HD Total Cost	otal Hours	otal Cost	otal Hours	otal Cost	otal Hours	otal Cost	otal Hours	otal Cost	otal Hours	otal Cost	otal Hours	otal Cost	otal Hours	otal Cost	otal Hours	otal Cost	otal Hours	otal Cost	otal Hours	otal Cost	otal Team Partr	otal Team Partr	otal Project Cos
Task Description	\$ 247	\$ 246	\$ 246	\$ 250	\$ 246	\$ 241	\$ 246	\$ 194	\$ 194	\$ 215	\$ 168	\$ 168	\$ 147	\$ 184		0	50,000	_		_		-						-				-	-	-	-	-		-	+ 40.050	f 70.050
Task 1: Project Management	0	0		4													52,908							4	000	0												4		\$ 72,258
1.1 Project Kick-off Meeting	2			4	40											14 \$	3,462	-	-	- 40			-	4	880	0 -	-	-	<b>-</b>	-	-	-	-	-	-	-	-	4		
1.2 Project Development Team Meetings		40			40												19,680	-	-	16	2,520		-	10	2,200		-	20	\$ 3,100	-	-		-	-	-	-	-	46	,	\$ 27,500
1.3 Project Management Meetings		80	21														24,846	-	-	-	-		-	10	2,200	0 30	\$ 4,500	20	\$ 2,680	-	-	9	\$ 1,270	-	-	-	-	69	\$ 10,650	
1.4 Project Schedule		20														20 \$	4,920	-	-	-	-		-	-			-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ 4,920
Task 2: Public Outreach																	28,014	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-			\$ 71,854
2.1 Online Community Engagement		4		4												8 \$	1,984	-	-	-	-	-	-	-		- 58	\$ 7,680	-	-	-	-	-	-	-	-	-	-	58	,	
2.2 Community Advisory Group		8		16		12										36 \$	8,860	-	-	-	-	-	-	16	\$ 3,520	0 130	\$ 17,100	-	-	-	-	-	-	-	-	-	-	146	,	\$ 29,480
2.3 Community Workshops		8	16	8		16											11,760	-	-	-	-		-	8	\$ 1,760	0 52	\$ 6,840	8	\$ 1,280	-	-	-	-	-	-	-	-	68	\$ 9,880	\$ 21,640
2.4 Board Presentations	2	4	8	4		4										22 \$	5,410	-	-	-	-		-	8	\$ 1,760	0 30	\$ 3,900	-	-	-	-	-	-	-	-	-	-	38	\$ 5,660	\$ 11,070
Task 3: Base Mapping																\$	984	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-		\$ 18,720	\$ 19,704
3.1 Existing Mapping		2														2 \$	492	-	-	-	-		-	-			-	-	-	-	-	48	\$ 7,880	-	-	-	-	48	\$ 7,880	\$ 8,372
3.2 GPS Surveys		2														2 \$	492	-	-	-	-	-	-	-			-	-	-	-	-	32	\$ 10,840	-	-	-	-	32	\$ 10,840	\$ 11,332
Task 4: Existing Corridor & Surrounding A	rea Data	Collect	tion													\$	8,826	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-		\$ 60,760	\$ 69,586
4.1 Existing Document Review				4		1			8		16					29 \$	5,481	-	-	-	-	-	-	8	\$ 1,760	0 -	-	-	-	-	-	-	-	-	-	-	-	8	\$ 1,760	\$ 7,241
4.2 Existing Conditions & Traffic Volumes		4				1			4		8					17 \$	3,345	-	-	-	-	30	\$ 9,000	-			-	-	-	-	-	-	-	-	-	-	50,000	30	\$ 59,000	\$ 62,345
Task 5: Modeling																\$	50,189	-	-	-	-	-	-	_			-	-	-	-	-	-	-	-	-	-	-		\$ 17,100	\$ 67,289
5.1 Base Model	2					8					8					18 \$	3,766	-	-	-	-	-	-	-			-	-	-	-	-	-	-	65	\$ 9,815	-	-	65	\$ 9,815	\$ 13,581
5.2 Travel Patterns						4					8					12 \$	2,308	-	-	-	-	-	-	-			-	-	-	_	-	-	-	30	\$ 4,530	-	-	30	\$ 4,530	\$ 6,838
5.3 Travel Patterns and Trip Diversion						33				8	48	27		30	1	146 \$	27,793	-	-	-	-	-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ 27,793
5.4 Volume Sets for Microsimulation						4						12				16 \$	2,980	-	-	_	-	_	-	_			-	-	-	_	-	-	-	5	\$ 755	-	-	5	\$ 755	\$ 3,735
5.3 Microsimulation Model	2					8						65				75 \$	13,342	20 \$	2,000		-	-	_	_			_	_	-	-	_	-	-	-	-	-	_	20	\$ 2,000	\$ 15,342
Task 6: Concept Development and Refinem	nent Ana	alysis														\$	118,228	-	_		_		-	_			_	_	-	_	_	_	_	_	_	_	_			\$ 179,413
6.1 Viable Concepts	2				100		20	40								162 \$		_	_	145	\$ 21,585		_	82	\$ 17,800	0 -	_		_	30	\$ 5,000		_		_		_	257		\$ 82,159
6.2 Concept Evaluation	2		16		80	20	20	40	40	16	16	40					62,218	58 \$			_		_		\$ 4,400		_	_	_	_	_		_	_	_		_	78		\$ 74,618
6.3 Implementation Strategies	_		16	8	30	20	20	10	-10	10	10	-10				74 \$		-	- 0,000		_		_		\$ 4,400				_		_		_		_		_			\$ 22,636
Task 7: Project Study Report Supplement			10		00		20										31,850	_		_		-	_		Ψ 1,100	_			_	_	_					_				\$ 46,980
7.1 Administrative Draft Supplement		4	4	8				20	24		24					84 \$			_					۵	\$ 1,760	0		108	\$ 12.400		_									\$ 30,786
7.1 Authinistrative Brait Supplement  7.2 Draft Public Supplement	2		7	Ω				20	24		24					58 \$							_	0	\$ 1,700			100	Ψ 12, <del>1</del> 0U				_		-			2		\$ 30,780
7.3 Final Supplement	2	2	2	4				10			24					18 \$		-	-		-		-	2	\$ 440	-	-	-	-	-	-		-	-	-		-	2		\$ 4,364
Task 8: Fiscal Management		2	2	4				10								\$		-	-		-		-		. φ 440	0 -	-		-	-	-		-	-	-		-	2		\$ 9,840
		40														40 \$	9,840	-	-		-		_	_		-	_		_	_	-	-	-	_	-			-		
8.1 Invoicing		40														40 \$	9,840		-				-				-		-			-	-	-	_			-	\$ -	\$ 9,840
ADDITIVE ALTERNATIVE TASKS																																								
Task 9: Simulations												_	42				8,682	-	-		-	-	-	-		-	-		-	-	-	-	-	-	-	-	-			\$ 8,682
9.1 Simulations	2				050	4	60	400			450	8 152	40			54 \$	-,		-	-	-	-	-	400			- 40.000	450	- 40 550	-		-	-	-	-					\$ 8,682
Total Hours Social Pinpoint Direct Cost (Project Cards, Project Logo, Materials)		230	83	68	250	115	60	130	76	24	152	152	40	30	,	\$ \$ \$	-	-	10,000 - -	-	\$ 24,105	30	\$ 9,000 - -	-	\$ 43,320		\$ 40,020 - \$ 3,400	-	\$ 19,550 - -	30	\$ 5,000	-	\$ 19,990 -	100	\$ 15,100 -	-	\$ 50,000 - -	16,142	\$ 3,400	\$ 545,606 - 3,400
Travel/Lodging Direct Cost																\$	-				-				\$ 2,000				\$ 442	-	-	-	-	-	-				\$ 2,442	
3 3		8	8	8	8	5	99	20	4	99	36	36	8	20	. 3	1,426	72	78	8	161	90	30	8	198	22	300	50	156	95	30	8	89	06	9	8	0	8	142		8
	3,952	5 56,51	, 20,4	17,00	61,50	. 27,7	14,76	, 25,2;	14,7	5,16	, 25,5;	, 25,5;	5,88	5,5	,	<del>,</del>	\$ 309,521		10,000	Ţ	3 24,10		906		45,33	.,	43,42	,	19,96		2,00		19,96	,	15,10		\$ 50,00	16,`	\$ 191,927	\$ 551,44
AMENDMENT 1 REVISIONS	↔	47	<del>07</del>	<del>07</del>	47	<del>07</del>	₩,	4)	₩,	47	<del>07</del>	97	<del>07</del>	37	•		<i>3,</i>		<del>37</del>		<del>07</del>		<del>- 07</del>		₩		<del>07</del>		<del>0)</del>		<del>0)</del>		<del>07</del>		<del>07</del>		<del>0)</del>		v,	TOTAL FEE