### 2019 TIM Fee Schedule Resolution #: XXX-2019 CONTRACT ROUTING SHEET

Date Prepared:	11-6-17	Need Date: AS/	<b>\P</b>
PROCESSING DI	EPARTMENT:	CONTRACTOR:	<b>`</b> ,
Department:	Department of Transportation	Name: N/A	
Dept. Contact: Phone #:	Natalie K. Porter 530-621-5442	Address:	
Department	Department of Transportation ()	Phone:	
Head Signature:	And S M		
CONTRACTING	DEPARTMENT: Department	of Transportation	
	d: <u>Resolution Review and App</u>		
Contract Term: N		Contract Amendment Va	
Compliance with F Compliance verifie	luman Resources requirements	? Yes:	No:
	EL: (Must approve all contracts	s and MOU's)	
Approved: X	Disapproved:	_ Date: $4/24/19$	By: Bre Moebly
Approved:	Disapproved: <u>e 2019 Minor Update to the Trat</u>	_ Date:	By: By:
scheduled for May	21, 2019. The attached Resol	ution XXX-2019 is to ador	t the Traffic Impact
Mitigation Fee 201			P T Y
Die	ase spe edits on	dicaci	
	use she eans on	CIVOITT.	<u> </u>
Resolution require	s County Counsel review and a	pproval – initials confirm a	pproval.
RISK MANAGEMI	ENT: (All contracts and MOU's	except boilerplate grant fu	Inding agreements)
Approved: <u>k</u>	Disapproved:	Date: <u>4/24/18</u>	_ By:
Approved:	Disapproved:	_ Date:	_ By:
Nothing for for	sh		RINNER 25-115
/		1223	<u></u>
	AL: (Specify department(s) par	ticipating or directly affect	ed by this contract).
Departments: Approved:	Disapproved:	Date:	Bur
Approved:	Disapproved:	Date:	_ By: By:
· · ·		-	



### **RESOLUTION XXX-2019**

OF THE BOARD OF SUPERVISORS OF THE COUNTY OF EL DORADO

### Adopting the El Dorado County General Plan Traffic Impact Mitigation (TIM) Fee Program 2019 TIM Fee Schedule

**WHEREAS,** the County Board of Supervisors has long recognized the need for new development to help fund the roadway, bridge, and transit improvements necessary to serve that new development; and

**WHEREAS,** starting in 1984 and continuing until the present time, the Board of Supervisors has adopted and updated various fee resolutions to ensure that new development on the western slope pay its fair share of the costs of improving the County and state roadways necessary to serve that new development; and

**WHEREAS,** General Plan Measure TC-B requires the County to adopt a traffic impact mitigation fee program and to update the program annually for changes in project costs; and

**WHEREAS,** in accordance with those General Plan requirements and implementation measure, Ordinance No. 5045 (El Dorado County Code Chapter 12.28) aprovided that said fees shall be adjusted annually by an increase or decrease in actual project costs (accomplished by updating cost estimates using actual construction costs of ongoing and completed projects and the most current cost estimates for those projects that are far enough along in the project development cycle to have project cost estimates) or pursuant to the Engineering News-Record Building Cost Index, as appropriate; and

**WHEREAS,** project costs have been updated as required by Ordinance No. 5045, resulting in revisions to the TIM fee schedule as shown on Exhibit A hereto; and

**WHEREAS**, the Board of Supervisors held a duly noticed public hearing during which updates to the fee schedule were studied and reviewed and the Board of Supervisors thereafter made the following findings in support of the updates to the fee schedule:

### **Government Code Section 66001(a)(1): Identify the purpose of the fee.**

The purpose of the TIM Fee is to fund capital transportation/circulation improvements which are related directly to the incremental traffic/vehicle burden imposed upon the County's transportation/circulation system by new development in the unincorporated west slope of El Dorado County through 2035. The TIM Fee and TIM Fee program are an implementation measure, as required by Implementation Measure TC-B of the 2004 General Plan adopted by the County Board of Supervisors: "2004 El Dorado County General Plan: A Plan for Managed Growth and Open Road; A Plan for Quality Neighborhoods and Traffic Relief." The TIM Fee program addresses the need to fund a road system capable of achieving the traffic level of service standards of the County's General Plan. Transportation improvements funded by the TIM Fees include future improvements as well as improvements already installed which are subject to reimbursement agreements. Improvements include, but are not limited to, new local roads, local road upgrades and widenings, signalization and intersection improvements, operational and safety improvements, Highway 50 improvements, and bridge replacement and rehabilitation. The TIM Fee advances a legitimate County interest by enabling the County to provide infrastructure to new development and to require new development to pay its fair share.

### Government Code Section 66001(a)(2): Identify the use to which the fee is to be put. If the use is financing public facilities, the facilities shall be identified. That identification may, but need not, be made by reference to a capital improvement plan as specified in Section 65403 or 66002, may be made in applicable general or specific plan requirements, or may be made in other public documents that identify the public facilities for which the fee is charged.

The fee is to be used to fund transportation/circulation improvements necessary to accommodate new development in the unincorporated west slope of El Dorado County through 2035 as contemplated by the General Plan, including future improvements as well as improvements already installed which are subject to reimbursement agreements. The TIM Fee will fund new local roads, local road upgrades and widenings, signalization and intersection improvements, operational and safety improvements, Highway 50 improvements, bridge replacement and rehabilitation, transit improvements in accordance with the El Dorado County Transit Authority's Capital Improvement Program (CIP), and costs associated with ongoing program staff and consultant costs for annual updates, major updates, and ongoing administration related to the TIM Fee Program. The County's CIP, which is updated and adopted annually, identifies every project to be funded by the TIM Fee and includes the following information for each project: detailed cash pro-formas which show all revenues by funding source and all expenditures per fiscal year; a current year work program; a future work program broken down into five year, ten year, and twenty year timeframes; and additional details for each capital project, including project description, a financing plan, and tentative schedule.

### Government Code Section 66001(a)(3): Determine how there is a reasonable relationship between the fee's use and the type of development project on which the fee is imposed.

There is a reasonable relationship between the fee's use and the type of development project on which the fee is imposed as set forth in the following documents, all of which are incorporated into this resolution as if fully set forth herein:

- The *Traffic Impact Mitigation Fee Program Update Nexus & Funding Model* (Nexus Study) prepared by Urban Economics and Kittelson and Associates, Inc. The cost estimates in the Nexus Study were updated by County staff for the 2019 TIM Fee Program Annual Update, dated May 14, 2019, and the updated project costs are attached as Exhibit C.
- The most currently adopted El Dorado County Capital Improvement Program.
- The 2016 Programmatic Environmental Impact Report for the Western Slope Roadway Capital Improvement Program and Traffic Impact Mitigation Fee Program for El Dorado County, certified on December 6, 2016.
- The Western Slope Roadway Capital Improvement Program and Traffic Impact Mitigation Fee Program for El Dorado County Addendum to the Environmental Impact Report, March 2018.

There is a reasonable relationship between the TIM Fee's use and the type of development projects on which the fee is imposed because the transportation/circulation facilities funded by the TIM Fee are needed to accommodate and mitigate the incremental new traffic/vehicle burdens generated by the development of new commercial, industrial, and residential uses upon which the fee is imposed. (See documents cited above.) There is a reasonable relationship between the need for the transportation/circulation facilities and the development of new commercial, industrial, and residential projects upon which the fee is imposed because the new development projects paying the fee will receive a direct benefit from the transportation/circulation facilities funded by the fee; the transportation/circulation facilities funded by the fee will increase traffic/vehicle circulation capacity on streets and highways directly burdened by the increase in traffic/vehicles generated by new development projects upon which the fee is charged.

### Government Code Section 66001(a)(4): Determine how there is a reasonable relationship between the need for the public facility and the type of development project on which the fee is imposed.

There is reasonable relationship between the need for the public facility and the type of development project on which the fee is imposed as set forth in the following documents, all of which are incorporated into this resolution as if fully set forth herein:

- The *Traffic Impact Mitigation Fee Program Update Nexus & Funding Model* (Nexus Study) prepared by Urban Economics and Kittelson and Associates, Inc. The cost estimates in the Nexus Study were updated by County staff for the 2019 Annual TIM Fee Program Update, dated May 14, 2019, and the updated project costs are attached as Exhibit C.
- The most currently adopted El Dorado County Capital Improvement Program.
- The 2016 Programmatic Environmental Impact Report for the Western Slope Roadway Capital Improvement Program and Traffic Impact Mitigation Fee Program for El Dorado County, certified on December 6, 2016.
- The Western Slope Roadway Capital Improvement Program and Traffic Impact Mitigation Fee Program for El Dorado County Addendum to the Environmental Impact Report, March 2018.

There is a reasonable relationship between the need for the public facility and the type of development projects on which the fee is imposed because the transportation/circulation facilities funded by the TIM Fee are needed to accommodate and mitigate the incremental new traffic/vehicle burdens generated by the development including those from new commercial, industrial, and residential uses upon which the fee is imposed. (See documents cited above.) There is a reasonable relationship between the need for the transportation/circulation facilities and the development of projects including new commercial, industrial, and residential projects upon which the fee is imposed because the new development projects paying the fee will receive a direct benefit from the transportation/circulation facilities funded by the fee; the transportation/circulation facilities funded by the fee will increase traffic/vehicle circulation capacity on streets and highways directly burdened by the increase in traffic/vehicles generated by new development projects upon which the fee is charged.

The previously adopted Nexus Study provides a thorough analysis of the required transportation facilities to be improved as a result of development and provides information of the fair share analysis and fees required by TIM Fee Zone that is further broken down by development type. The TIM Fee Program Schedule Resolution, which may be amended from time to time, provides the most current TIM Fee rates per development type by TIM Fee Zone.

**WHEREAS**, the collection process for improvement of roadways and intersections is set forth in Ordinance No. 5045 and in the TIM Fee Administrative Manual, adopted on January 24, 2017 by Resolution 001-2017.

### THERFORE, BE IT HEREBY RESOLVED,

- A. The Board of Supervisors hereby adopts the updated General Plan TIM Fee Program fee schedule as shown in the attached Exhibit A, which shall become effective sixty (60) days following adoption of this Resolution, and the updated project costs as shown in the attached Exhibit C; and
- B. A map of the TIM Fee Zones is provided in Exhibit B; and
- C. Applicants shall pay the TIM Fee rate in effect at the time of building permit issuance or at the tie of approval of an application for a change in the use of a building or property as provided in County Code Chapter 12.28 and the TIM Fee Administration Manual.

**PASSED AND ADOPTED** by the Board of Supervisors of the County of El Dorado at a regular meeting of said Board, held the \_\_\_\_\_ day of \_\_\_\_\_ 2019, by the following vote of said Board:

Ayes:

Noes:

Absent:

Attest: James S. Mitrisin Clerk of the Board of Supervisors

By: \_\_\_\_\_

Deputy Clerk

Chair, Board of Supervisors

## Table 1: Hwy 50 TIM Fee Schedule - 2019 Update

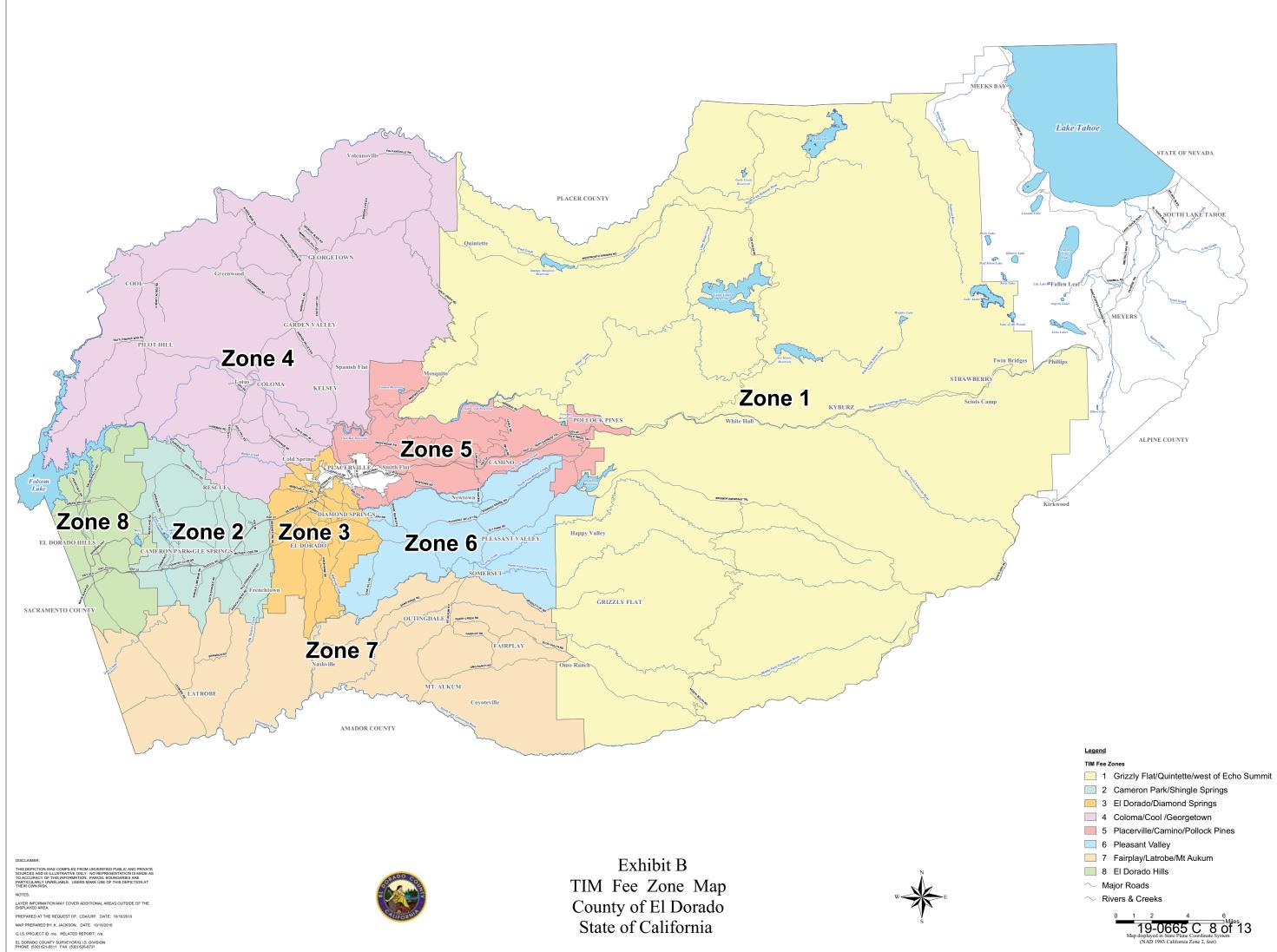
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			Zone		Zone		Zone	Ň	Zone	Zone		Zone		Zone	Ň	Zone
	EDU <sup>1</sup>	Fee per:	۲		2		3		4	5		9		7		8
Residential	ö	ost per EDU <sup>1</sup> >>	\$ 2,552	2 \$	11,721	\$	11,721	69	3,009	\$ 2,9	2,997 \$	\$ 2,682	2 \$	5,695	\$	9,163
SFD Not Age Restricted	1.00	Dwelling Unit	\$ 2,552	5	11,721	မာ	11,721	ф	3,009	\$ 2,997		\$ 2,682	\$	5,695	Ь	9,163
MFD Not Age Restricted	0.62	<b>Dwelling Unit</b>	\$ 1,582	8	7,267	ŝ	7,267	ω	1,866	\$ 1,8	1,858	\$ 1,663	\$	3,531	¢	5,681
SFD Age Restricted	0.27	<b>Dwelling Unit</b>	AN	\$	3,165	φ	3,165		AN	~	NA	NA	1	NA	¢	2,474
MFD Age Restricted	0.25	<b>Dwelling Unit</b>	NA	\$	2,930	ω	2,930		NA	2	NA	NA	T	NA	¢	2,291
Nonresidential	S	ost per EDU <sup>1</sup> >>	\$ 1,480	\$ 0	6,798	69	6,798	69	1,745	\$ 1,	1,738 \$	1,556	6 \$	3,303	\$	5,315
General Commercial	0.51	Bldg. Sq. Ft.	\$ 0.75	ся С	3.47	ω	3.47	εs	0.89	\$ 0.	0.89	\$ 0.79	\$ 6	1.68	ь	2.71
Hotel/Motel/B&B	0.08	Room	\$ 118	<del>сэ</del> 00	544	ω	544	ω	140	\$	139 3	\$ 124	\$	264	¢	425
Church	0.10	Bldg. Sq. Ft.	\$ 0.15	с С	0.68	ω	0.68	ω	0.17	\$ 0.	0.17	\$ 0.16	\$	0.33	ŝ	0.53
Office/Medical	0.33	Bldg. Sq. Ft.	\$ 0.49	<del>с</del> О	2.24	εs	2.24	ω	0.58	\$ 0.57		\$ 0.51	\$	1.09	¢	1.75
Industrial/Warehouse	0.23	Bldg. Sq. Ft.	\$ 0.34	4	1.56	ŝ	1.56	¢	0.40	\$ 0.	0.40	\$ 0.36	\$ 0	0.76	<del>ഗ</del>	1.22
<sup>1</sup> "EDU" (equivalent dwelling unit) equals the demand placed	emand placed	on the transportation network relative to one single family detached dwelling unit. EDU factors are expressed per dwelling unit for residential development, per	on network rel	ative to	one single fa	mily de	tached dwell	ling uni	t. EDU fac	tors are exp	oresse	d per dwellin	g unit fo	r residential c	levelopn	nent, per
room for hotel/motel/B&B, and per 1,000 square feet for all ot	e feet for all o	ther nonresidential development	development.													
N/A = Non Applicable																
Source: Traffic Impact Mitigation Fee Program Update Nexus & Funding Model (El Dorado County, 2019)	I Update Nexu	s & Funding Mode	(El Dorado C	ounty,	2019)											

# Table 2: Local Roads TIM Fee Schedule - 2019 Update

		Zo	Zone		Zone	Zone	Je	Zone	-	Zone		Zone	Zo	Zone	Zone	ne
	EDU <sup>1</sup>	Fee per:	۲		2	3		4		5		9		~	8	
Residential	0	Cost per EDU <sup>1</sup> >>	\$ 2,	2,099 \$	9,048	69	9,048	\$ 1,728	\$ 83	1,714	69	4,851	69	6,052	69	20,130
SFD Not Age Restricted	1.00	Dwelling Unit	\$ 2,099	8 66	9,048	\$	9,048	\$ 1,728	8	1,714	ω	4,851	ŝ	6,052	\$ 2	20,130
MFD Not Age Restricted	0.62	<b>Dwelling Unit</b>	\$ 1,301	01 \$	5,610	ŝ	5,610	\$ 1,071	4	1,063	ω	3,008	εs	3,752	\$	12,481
SFD Age Restricted	0.27	<b>Dwelling Unit</b>	~	NA \$	2,443	\$	2,443	NA	A	NA		NA		NA	¢	5,435
MFD Age Restricted	0.25	Dwelling Unit	~	NA \$	2,262	ŝ	2,262	NA	A	NA		NA		NA	ф	5,033
									_							
Nonresidential	0	Cost per EDU <sup>1</sup> >>	\$ 1,	1,217 \$	5,248	\$	5,248	\$ 1,002	2 \$	994	\$	2,814	\$	3,510	\$	11,675
General Commercial	0.51	Bldg. Sq. Ft.	\$	0.62 \$	2.68	ь	2.68	\$ 0.51	1	0.51	မာ	1.44	¢	1.79	ф	5.95
Hotel/Motel/B&B	0.08	Room	ŝ	\$ 26	420	s S	420	\$	80 \$	80	φ	225	¢	281	\$	934
Church	0.10	Bldg. Sq. Ft.	\$ 0.	0.12 \$	0.52	ь	0.52	\$ 0.10	\$	0.10	ω	0.28	¢	0.35	¢	1.17
Office/Medical	0.33	Bldg. Sq. Ft.	\$	0.40 \$	1.73	ь	1.73	\$ 0.33	3 3	0.33	φ	0.93	¢	1.16	ŝ	3.85
Industrial/Warehouse	0.23	Bldg. Sq. Ft.	\$ 0.	0.28 \$	1.21	ŝ	1.21	\$ 0.23	3 \$	0.23	ŝ	0.65	\$	0.81	\$	2.69
	demand placed are feet for all o	on the transportation network relative to one single family detached dwelling unit. EDU factors are expressed per dwelling unit for residential development, per ther nonresidential development.	on network i developmei	relative to nt.	one single far	nily detacl	hed dwelli	ng unit. EDU	J facto	s are expres	sed pe	er dwelling u	unit for re	sidential de	velopme	ent, per
9 Source: Traffic Impact Mitigation Fee Program	m Update Nexu	is & Funding Model	(El Dorado	County,	2019)											
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			Zone	0	Zone		Zone	Zone		Zone		Zone		Zone	Ň	Zone
	EDU <sup>1</sup>	Fee per:	٢		2		3	4	-	5		9		7		8
Residential	J.	ost per EDU <sup>1</sup> >>	\$	4,651 \$	\$ 20,769	69	20,769	\$ 4,1	4,737 \$	4,711	69	7,533	69	11,747	\$	29,293
SFD Not Age Restricted	1.00	Dwelling Unit	\$ 4,6	4,651	\$ 20,769	6 <del>0</del>	20,769	\$ 4,737	37 \$	\$ 4,711	မာ	7,533	ω	11,747	ω	29,293
MFD Not Age Restricted	0.62	Dwelling Unit	\$ 2,	2,883	\$ 12,877	ŝ	12,877	\$ 2,937	-	\$ 2,921	φ	4,671	ω	7,283	ь	18,162
SFD Age Restricted	0.27	Dwelling Unit		NA S	\$ 5,608	\$	5,608	2	NA	NA		NA		NA	ь	7,909
MFD Age Restricted	0.25	<b>Dwelling Unit</b>		NA	\$ 5,192	ŝ	5,192	2	NA	NA		NA		NA	ф	7,324
Nonresidential	Ö	cost per EDU <sup>1</sup> >> \$		2,697 \$	\$ 12,046	69	12,046	\$ 2,7	2,747 \$	2,732	\$	4,370	\$	6,813	\$	16,990
General Commercial	0.51	Bldg. Sq. Ft.	\$	1.37	\$ 6.15	φ	6.15	\$ 1.	1.40 \$	3 1.40	φ	2.23	ω	3.47	ь	8.66
Hotel/Motel/B&B	0.08	Room	\$	215 \$	\$ 964	<del>6</del> 9	964	\$ 2:	220 \$	\$ 219	φ	349	ŝ	545	ь	1,359
Church	0.10	Bldg. Sq. Ft.	\$	0.27	\$ 1.20	÷	1.20	\$ 0.5	0.27	\$ 0.27	φ	0.44	φ	0.68	ь	1.70
Office/Medical	0.33	Bldg. Sq. Ft.	\$	0.89	\$ 3.97	<del>6</del> 9	3.97	\$ 0.91		\$ 0.90	φ	1.44	φ	2.25	ь	5.60
Industrial/Warehouse	0.23	Bldg. Sq. Ft.	\$	0.62	\$ 2.77	θ	2.77	\$ 0.6	0.63 \$	0.63	ŝ	1.01	εs	1.57	¢	3.91
<sup>1</sup> "EDU" (equivalent dwelling unit) equals the demand placed	emand placed	on the transportation network relative to one single family detached dwelling unit. EDU factors are expressed per dwelling unit for residential development, per	on network	relative	to one single f	amily d	etached dwel	ing unit. ED	U facto	ors are expres	sed p	er dwelling u	unit for I	esidential d	evelopr	nent, per
room for hotel/motel/B&B, and per 1,000 square feet for all of	re feet for all of	ther nonresidential development	developme	ent.												
N/A = Non Applicable																
Source: Traffic Impact Mitigation Fee Program Update Nexus & Funding Model (El Dorado County, 2019)	n Update Nexu	s & Funding Model	(El Dorad	o Count	y, 2019)											



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				-	Inflation				
				Ad	Adjustment	Pre	Project Cost		
River	Crossing	2017	2017 Total Cost	(201	(2017 - 2019) <sup>1</sup>	Ad	Adjustment <sup>2</sup>		Total Cost
Indian Creek	Green Valley Rd	ω	5,618,000	ω	196,630			Ś	5,814,630
Mound Springs Creek	Green Valley Rd	ю	5,638,000	ω	I	ю	405,000	θ	6,043,000
Weber Creek	Green Valley Rd	ю	12,115,000	ю	I	ŝ	(200,000)	θ	11,915,000
South Fork American River	Salmon Falls Rd	ю	11,182,500	ю	391,388			Ф	11,573,888
Clear Creek	Sly Park Rd	ю	6,804,000	ю	ī	в	(258,000)	θ	6,546,000
Weber Creek	Cedar Ravine Rd	ŝ	3,248,000	ω	113,680			Ф	3,361,680
Carson Creek	White Rock Rd	ю	4,792,500	ф	167,738			θ	4,960,238
North Fork Cosumnes River	Mt. Aukum Rd	ю	4,792,500	φ	167,738			ω	4,960,238
North Fork Cosumnes River	Bucks Bar Rd	φ	8,556,000	ŝ	299,460	ф	•	ω	8,855,460
Total		\$	\$ 62,746,500	в	1,336,633	ф	(53,000)	Ф	64,030,133
New Development Share <sup>1</sup>									11.47%
TIM Fee Program Share								Ф	7,344,256
<sup>1</sup> Inflation adjustment is 3.5% based on the Engineering News-Record Building Cost Index between November 2017 and January 2019	he Engineering News-Rec	ord Bui	Iding Cost Index	betwee	n November 20	17 and	I January 2019.		
<sup>2</sup> Project cost adjustments were provided by the Department of Transportation and based on the 2019 CIP.	d by the Department of Tra	ansport	ation and based	on the 2	019 CIP.				
<sup>7</sup> Development share based on rederar funding for 66.35 percent of foial costs. The remaining share is 11.47 percent. This share is less than the Tum Fee Program share that could be allocated of 20 percent based on EDUs from new development in 2035 as a percent of total EDUs in 2035.	f 20 percent based on EDU	Js from	osts. The remain new developme	int in 20	35 as a percent	cent.	I his share is les	s Ina	u une i iivi ree
			-		•				
Sources: County of El Dorado, Engineering News-Record.	ing News-Record.								

### Table 7: Intersection & Safety Improvements

	and a second sec						
					New		
				New	Development Number	Number	TIM Fee
	Cost per	Inflation	2019 Cost per Development	Development	Cost per	of	Program
	Location <sup>1</sup>	Adjustment <sup>1</sup>	Adjustment <sup>1</sup> Intersection <sup>2</sup>	Share <sup>3</sup>	Location	Locations	Share
Intersection Tier 1 - Existing Deficiency	\$ 1,917,000	\$ 67,095	67,095 \$ 1,984,095	20% \$	\$ 396,819	n	3 \$ 1,190,457
Intersection Tier 2 - Future Deficiency	\$ 1,917,000	\$ 67,095	\$ 1,984,095	100%	00% \$ 1,984,095	19	37,697,805
Safety Improvements	\$ 1,196,000	\$ 41,860	\$ 1,237,860	20%	\$ 247,572	10	2,475,720
TIM Fee Program Share							\$ 41,363,982
<sup>1</sup> Inflation adjustment is 3.5% based on the Engineering News-Record Building Cost Index between November 2017 and January 2019.	ring News-Record Bui	Iding Cost Index bet	ween November 201	7 and January 2019.			
<sup>2</sup> Based on \$350,000 for signalization plus \$1,450,000 for channelization. Includes intelligent transportation systems (ITS).	00 for channelization.	Includes intelligent	transportation system	s (ITS).			
<sup>3</sup> To avoid funding to correct an existing deficiency and to fund only that share that benefits new development, TIM Fee Program share for Tier 1 intersections is based only on EDUs from new development in 2035 as a percent of total EDUs in 2035.	and to fund only that sl s in 2035.	hare that benefits ne	w development, TIM	Fee Program share	for Tier 1 intersection	ons is based only	on EDUs from
Sources: Engineering News-Record; County of El Do	County of El Dorado; Table 5.						

### Table 8: Transit Capital Projects

							New		
				Inflation			Develop-	TIM Fee	
		Unit	2017 Total	Adjustment	Project Cost		ment	Program	
	Amount	Cost	Cost	(2017 - 2019) <sup>1</sup>	Adjustment <sup>2</sup>	Total Cost	Share <sup>1</sup>	Share	
County Line Transit Center <sup>2</sup>									
Land			\$ 1,875,000						
Construction			4,200,000						
Total			\$ 6,075,000	\$ 212,625		\$ 6,287,625		20% \$ 1,257,525	
Cameron Park Park-and Ride <sup>2</sup>			\$ 3,650,000	\$ 127,750		\$ 3,777,750	20%	755,550	
Missouri Flat Transfer Point Expansion <sup>3</sup>			\$ 287,550	\$ 10,064		\$ 297,614	100%	297,614	
Vehicles Required for Service Expansion <sup>3</sup>									
Dial-A-Ride Vans	10	\$ 44,730	\$ 447,300	\$ 15,656		\$ 462,956			
Local Route Buses	2	343,995	\$ 2,407,965	\$ 84,279		\$ 2,492,244			
Commuter Bus	~	532,500	\$ 532,500	\$ 18,638		\$ 551,138			
Total			\$ 3,387,765	\$ 118,572		\$ 3,506,337	100%	3,506,337	
Total			\$ 13,400,315 \$ 469,011	\$ 469,011		\$ 13,869,326		\$ 5,817,026	
<sup>1</sup> inflation adjustment is 3.5% based on the Engineering News-Record Building Cost Index between November 2017 and January 2019.	News-Record E	<b>Building Cost</b>	Index between Nove	mber 2017 and Ja	nuary 2019.				
<sup>2</sup> Project cost adjustments were provided by the EI Dorac	do County Trar	isit Authority	by the EI Dorado County Transit Authority and based on the Park-and-Ride Master Plan (2017).	irk-and-Ride Maste	r Plan (2017).				
<sup>3</sup> Francisca second state branch sources and sources and sources and sources in branch solutions and sources of total FDU is 2005.	Compart TIM For	do morecen of	an ideo boood of one	FDI lo from nour d	3000 ni teomoolouo	tot a transmit of tot			

For capital projects that benefit existing and new develoment, TIM Fee Program share is based only on EDUs from new development in 2035 as a percent of total EDUs in 2035.

Facilities serve existing and new development so share assigned to TIM Fee Program based on new EDUs as a percent of total EDUs in 2035.

<sup>5</sup> Costs based on Western El Dorado County Short- and Long-Range Transit Plan (2014). Transfer point and vehicle fleet are expansion projects to serve new development so costs allocated 100

Sources: El Dorado County Transit Authority; Engineering News-Record; Table 5.

El Dorado County

Exhibit C

Costs	
Project	
(CIP) I	
al Improvement Program	
Capit	
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Table 9:	

ap	ILE S. I IIVI LE	able 9: 11111 ree Capital Improvement Frogram (Ur		LIDECLOSIS								
						Inflation	Project Cost			Other		
Мар	<b>b</b> .			1	1000 Total Cast	1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Adination <sup>2</sup>	2040 Total Cast	+0001	Eunding <sup>3</sup>	Z	Not Cost
₽	No.	Project Name	From	0	ZUT8 LOTAI COST	Adjustment	Agjustment	2013 1019		Lunung	2	EL CUSL
HWY	50 AI	les							+		e	000 067 6
A-1	53125	Aux. Lane Eastbound	County Line	El Dorado Hills Blvd IC	\$ 6,933,683				/,1/6,362 \$	ſ	\$	/,1/6,000
A-2	GP148	Aux. Lane Eastbound	Bass Lake Rd IC	Cambridge Rd IC		\$ 329,157		\$ 9,73	9,733,640		ю	9,734,000
A-3	53126	Aux. Lane Eastbound	Cambridge Rd IC	Cameron Park Dr IC					9,637,742	×	φ	9,638,000
A-4	53127	Aux. Lane Eastbound	Cameron Park Dr IC	Ponderosa Rd IC	\$ 8,925,765			\$ 9,23	9,238,167		θ	9,238,000
A-5		Aux. Lane Westbound	Ponderosa Rd IC	Cameron Park Dr IC	\$ 9,543,465				9,877,486	3	ь	9,877,000
A-6	Ľ,	Aux. Lane Westbound	Cameron Park Dr IC	Cambridge Rd IC	-	\$ 415,975		\$ 12,30	2,300,975		ю	12,301,000
A-7		Aux. Lane Westbound	Bass Lake Rd IC	Silva Valley Pkwy IC		\$ 203,764			6,025,587	•	ь	6,026,000
A-8		Aux. Lane Westbound	El Dorado Hills Blvd IC	County Line	\$ 5,976,248			\$ 6,18	6,185,417		ь	6,185,000
		Subtotal			\$ 67,802,295	\$ 2,373,080	۰ ج		70,175,375 \$	•	ω	70,175,000
HWV	Hwv 50 Interchanges Projects	Projects								8		
-	71323	El Dorado Hills Blvd	NA	NA	\$ 8,925,765	\$ 312,402			9,238,167 \$	279,434	ь	8,959,000
1-2	71345	Silva Valley Pkwy-Ph 2	NA	NA	\$ 8,155,770	\$ 285,452			8,441,222	•	εĐ	8,441,000
- <u>-</u> 3	71330, GP148	Bass Lake Rd	NA	NA	\$ 6,254,213	\$ 218,897			6,473,110	262,156	ь	6,211,000
4	71332. GP149		NA	NA	\$ 9,172,845	\$ 321,050			9,493,895	38,722	ь	9,455,000
-2	72361		NA	NA	\$ 61,400,000	\$ 2,149,000		\$ 63,54	63,549,000	1,140,650	ь	62,408,000
9-1	71333, 71338, 71339	-	NA	NA		\$ 1,470,292			43,478,627	1,327,688	в	42,151,000
1-7	<u> </u>	El Dorado Rd	NA	NA	\$ 16,652,340	\$ 582,832			17,235,172	181,532	ь	17,054,000
		Subtotal			\$ 152,569,268	\$ 5,339,924	۰ ج	\$ 157,90	157,909,192 \$	3,230,182	<del>с</del>	54,679,000
Road	Roadwav Improvements	ints										
R-1	72143	Cameron Park Dr	Palmer	Toronto Rd	\$ 8,687,000	\$ 304,045			8,991,045	1	ω	8,991,000
R-2		Green Valley Rd	County Line	Sophia Pkwy	\$ 2,115,550	י \$			2,115,550 \$	2,030,550	ŝ	85,000
R-3	_	GP178. GP159 Green Valley Rd	Francisco Dr	Silva Valley Rd	\$ 6,420,885				6,645,616	1	ф	6,646,000
R-4		White Rock Rd	Post St	South of Silva Valley Pkwy	\$ 5,987,430				6,196,990	1	ю	6,197,000
R-5	-	Missouri Flat Rd	China Garden Rd	State Route 49				ь	4,320,918		ω	4,321,000
R-6	71324, GP147	Saratoga Way	Iron Point Rd	El Dorado Hills Blvd	\$ 18,788,000		\$ (50,000)	<del>6</del> 9	19,395,580	1	φ	19,396,000
R-7		Country Club Dr	El Dorado Hills Blvd	Silva Valley Pkwy					11,851,661	1	ь	11,852,000
R-8		Country Club Dr	Silva Valley Pkwy	Tong Rd	\$ 6,930,100				7,172,654		φ	7,173,000
R-9		Country Club Dr	Tong Rd	Bass Lake Rd	-	\$ 464,036	ь		13,219,657	•	в	13,220,000
R-10		Country Club Dr	Bass Lake Rd	Tierra de Dios Dr		' ډ	\$ 6,663,770	\$ 14,63	_		в	14,633,000
R-11	72334	Diamond Springs Pkwy	Missouri Flat Rd	State Route 49	\$ 20,133,125	\$ 704,659			20,837,784 \$	11,738,125	ю	9,100,000
R-12	66116	Latrobe Connection	White Rock Rd	Golden Foothill Pkwy		\$ 13,792			-		б	408,000
R-13	71375	Headington Rd Extension	El Dorado Rd	Missouri Flat Rd	\$ 6,748,000	\$ 236,180		ю	6,984,180 \$	2,050,330	ω	4,934,000
R-14		Bass Lake Rd	US 50	Serrano Pkwy	-	ۍ ۲	\$ (12,760,000)	ь	1,500,000	1	σ	1,500,000
R-15	72350	Latrobe Rd	Investment Blvd	Golden Foothill Pkwy	\$ 8,355,000	\$ 292,425		в	_		ю	8,647,000
R-16	72381	White Rock Rd	County Line	Windfield Way	\$ 4,429,000		ы	ы	_	- 11	ю	3,846,000
		Subtotal			\$ 140,101,400	\$ 4,051,476	\$ (7,162,154)	ε	136,990,722 \$	3 16,044,005	σ	120,949,000

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Table 9:

	CIP					2		3	
Map	p Project				Inflation	Project Cost		Other	
₽	No.	Project Name	From To	2018 Total Cost	Adjustment <sup>1</sup>	Adjustment <sup>2</sup>	2019 Total Cost	Funding <sup>3</sup>	Net Cost
Re	<b>Reimbursement Agreements</b>	reements <sup>2</sup>							
AN	A 71352	Bass Lake Rd	South of Serrano Parkway				\$ 3,692,152	י א	\$ 3,692,152
AN	A 72332	Green Valley Rd	Green Valley Marketplace				300,000	1	300'002
AN	A 66116	Latrobe Connection	Project Study				275,117	•	~ 275,117
AN	A 66108	Madera Way	Right Turn Lane				125,574	•	125,574
AN	A 71328	Silva Valley Pkwy	Interchange Phase 1				16,380,137		16,380,137
AN	A 76107	Silver Springs Pkwy	Green Valley Rd Intersection				2,139,483		2,139,483
AN	A 66108	Silver Springs Pkwy	Offsite				3,862,152	'	3,862,152
		Subtotal					\$ 26,774,615	۰ ب	\$ 26,774,615
Of	her Program Cost	Other Program Costs (new development fair share of total costs only	hare of total costs only)						
AN	A NA	Bridges	Replacement	\$ 7,113,637			\$ 7,344,256	\$ -	\$ 7,344,000
AN	A NA	Intersections & Safety	Intersection Operational Imps. & Safety Projects	\$ 39,965,200			41,363,982		\$ 41,364,000
AN	A 53118	Transit	Capital Improvements	\$ 5,620,315			5,817,026	-	\$ 5,817,000
AN	-	See Footnote 3 Fee Program Admin	Program Administration & Updates	\$ 11,000,000	\$ 385,000		11,385,000	•	\$ 11,385,000
		Subtotal		\$ 63,699,152			\$ 65,910,264	ہ ہ	\$ 65,910,000
			Total	al			\$ 457,760,169	457,760,169 \$ 19,274,187 \$	\$ 438,487,615
							100%	4%	%96
- , - ,	flation adjustment is 3	Inflation adjustment is 3.5% based on the Engineering News-Record Building Cost I	Vews-Record Building Cost Index between November 2017 and January 2019.	nd January 2019.					
A.	djustments based on	Adjustments based on actual costs or updated cost estimates; Bass Lake Koad Int	imates; Bass Lake Road Interchange includes the signalization of the EB RAmps for \$1,190,000; limit changes for Bass Lake Road widening including shift of costs to Country Club	on of the EB KAmps for	\$1,150,000; limit ch	langes for Bass Lat	ke Koad widening incli	uding shift of costs	to Country Club
Re	alignment; move sign:	Realignment; move signal costs from Country Club btw Tong and Bass Lake Road to	Fong and Bass Lake Road to Country Club btw Bass Lake Road and Tierra de Dios Dr.	ad and Tierra de Dios D	<u> </u>				

<sup>a</sup> Represents amounts spent through June 30, 2015 and the following anticipated funding: (1) Bass Lake Rd. interchange includes \$22,164 spent to date and a revised estimate of \$240,000 in funding through the Bass Lake Hills Public Facilities Financing Plan, (2) Green Valley Rd. net cost reflects EI Dorado County's share plus inflation adjustment with remaining funding from City of Folsom and other sources, and (3) Diamond Springs Parkway project (Phases 1A and 1B) total cost represents 2 additional lanes and anticipated funding to come from state and federal sources.

<sup>4</sup> Based on payments remaining as of July 1, 2017 and excluding reimbursement agreements to be retired in FY 2016 (see Table 13).
<sup>5</sup> Includes ongoing program staff and consultant costs for annual updates, major updates (every five years), and ongoing administration related to the TIM Fee Program.