

Received by email

# FEHR & PEERS

Improving Communities Since 1985

MAY 19 2021

100 Pringle Avenue, Suite 600 | Walnut Creek, CA 94596 | P 925.977.3200 F 925.933.8007  
FED ID 68-0065540

EDCTC

May 19, 2021

Jerry Barton [jbarton@edctc.org](mailto:jbarton@edctc.org)  
Karen Thompson [kthompson@edctc.org](mailto:kthompson@edctc.org)  
El Dorado County Transportation Commission

RE: *El Dorado Hills Business Park Transportation Plan*

Enclosed is invoice number 145845 for \$8,512.23 dated May 14, 2021 for costs incurred from March 27, 2021 through April 30, 2021 for the above referenced project.

In April, the team updated the draft of the Transportation Study and formatted to share with PDT members.

We appreciate the opportunity to assist you on this project. Please call if you have any questions.

Sincerely,

FEHR & PEERS



Adrian Engel  
Senior Associate

RS19-3785.00

Approved for Payment

MAY 24 2021



OK to pay  
*[Handwritten signature]*

WE 261

# FEHR & PEERS

Improving Communities Since 1985

100 Pringle Avenue, Suite 600 | Walnut Creek, CA 94596 | P 925.977.3200 F 925.933.8007  
 FED ID 68-0065540

Woodrow Deloria  
 El Dorado County Transportation Commission  
 2828 Easy Street, Suite 1  
 Placerville, CA 95667-3907

May 14, 2021  
 Project No: RS19-3785.00  
 Invoice No: 145845  
 Project Manager: Adrian Engel

Project RS19-3785.00 El Dorado Hills Business Park Transportation Plan

**Professional Services for the Period: March 27, 2021 to April 30, 2021**

Phase 01 Fehr & Peers

**Professional Personnel**

	Hours	Rate	Amount	
Sr. Associate				
Engel, Adrian	2.50	60.10	150.25	
GIS Technician				
Edmonson, William	4.25	27.40	116.45	
Sr. Administrative Assistant				
Souto, JoLynn	1.50	33.65	50.48	
Administrative Assistant				
Gill, Melanie	1.25	26.44	33.05	
Totals	9.50		350.23	
	<b>2.7484 times</b>	<b>350.23</b>	<b>962.57</b>	
	<b>1.1 times</b>	<b>962.57</b>	<b>1,058.83</b>	
<b>Total Labor</b>				<b>1,058.83</b>

<b>Budget Summary</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>	
Total Billings	1,058.83	56,605.69	57,664.52	
Total Budget			57,668.76	
Remaining Budget			4.24	
			<b>Phase Total</b>	<b>\$1,058.83</b>

Phase 02 ESA

**Consultants**

Labor - Outside Subconsultant			5,803.34	
<b>Total Consultants</b>			<b>5,803.34</b>	<b>5,803.34</b>

<b>Budget Summary</b>	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>	
Total Billings	5,803.34	34,798.27	40,601.61	
Total Budget			45,670.44	
Remaining Budget			5,068.83	
			<b>Phase Total</b>	<b>\$5,803.34</b>

DUE AND PAYABLE UPON RECEIPT

Phase 03 BAE

**Consultants**

Labor - Outside Subconsultant			2,595.86	
<b>Total Consultants</b>			<b>2,595.86</b>	<b>2,595.86</b>

**Budget Summary**

	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>
Total Billings	2,595.86	8,990.71	11,586.57
Total Budget			15,080.59
Remaining Budget			3,494.02

**Phase Total \$2,595.86**

Phase 04 AIM

**Budget Summary**

	<b>Current</b>	<b>Prior</b>	<b>To-Date</b>
Total Billings	0.00	22,246.39	22,246.39
Total Budget			36,580.21
Remaining Budget			14,333.82

**Phase Total 0.00**

**Retainage**

Current Retainage	945.80 (10.00 % of 9,458.03)	<b>-945.80</b>
Prior Retainage	12,264.12	
Retainage-To-Date	13,209.92	

**TOTAL CURRENT INVOICE AMOUNT DUE: \$8,512.23**

	<b>Current</b>	<b>Prior</b>	<b>Total</b>
<b>Billing Summary</b>	<b>9,458.03</b>	<b>122,641.06</b>	<b>132,099.09</b>

# El Dorado Hills Business Park

## MARCH PROGRESS REPORT

Submitted on April 2, 2021

**ESA Project Number:** D190160.00  
**Invoicing Period:** 03/01/21 to 03/26/21

**Task 1: Land Use and Transportation Project Review**

- NA

**Task 2: Public Outreach**

- NA

**Task 3: El Dorado Hills Business Scenario Planning**

- NA

**Task 4: Scenario Benefits Analysis: Social and Air Quality Assessment**

- NA

**Task 5: Land Use and Transportation Maps**

- Mapping updates/preparation.

**Task 6: Final Document and Presentation (ESA tasks only)**

- Participated in check in calls with Prime.
- Progressed Draft Document sections.

**Additional Services Authorized by Client**

- NA

**Activities which may potentially impact project schedule/budget**

- NA

**Budget Status (as of 03/26/21)**

<b>Contract Budget</b>	<b>Budget Billed to Date</b>	<b>Budget Remaining (\$)</b>	<b>Budget Spent (%)</b>
<b>\$45,670.44</b>	<b>\$40,601.61</b>	<b>\$5,068.83</b>	<b>89%</b>



Client: Adrian Engel, Project Manager

Project No: D190160.00

& Peers  
2 Pringle Avenue, Suite 600  
Sausalito Creek, CA 94596

PO # 48688  
Invoice No: 162814

Date: 4/2/2021

Company: Environmental Science Associates (ESA)

Project: El Dorado Hills Business Park (EDHBP)  
Community Transportation Plan

Project Manager: Beverly Choi

Professional Services From: 3/1/21-3/26/21

Invoice No: 162814

<u>PK</u>	<u>NAME</u>	<u>CLASSIFICATIONS</u>	<u>HOURS</u>	<u>RATE</u>	<u>AMOUNT</u>
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**Task 1: Land Use & Transportation Project Review**

Dameron, Dan	Senior Director	1.00	\$ 86.54	\$ 86.54
Choi, Beverly	Director III	18.25	\$ 76.92	\$ 1,403.50
Boyd, Elizabeth	Managing Associate	0.00	\$ 54.09	\$ 0.00
Sanchez, Chris	Managing Associate	0.00	\$ 40.86	\$ 0.00
Patterson, Sarah	Senior Associate	0.00	\$ 40.86	\$ 0.00
Wasserman, Evan	Associate	0.00	\$ 30.35	\$ 0.00
McCullough, Wes	Associate	9.00	\$ 35.67	\$ 321.03
Pimentel, Eryn	Associate	0.00	\$ 35.67	\$ 0.00
Songco, James	Project Technician	0.00	\$ 39.18	\$ 0.00
Olsen, Kristine	Project Technician	0.00	\$ 35.10	\$ 0.00

**Subtotal Task 1** 28.25 \$ 1,813.50

**APPROVED**

Total Direct Labor Costs = \$ 1,813.50  
 Fringe Benefits Rate (48.82%) \$ 886.00  
 Total Direct Labor & Fringe Benefits = \$ 2,699.50

Total Indirect Costs (142.44%) \$ 2,581.00

Total Fixed Profit (10%) \$ 521.00

**TOTAL LABOR COSTS w/ FEE = \$ 5,803.50**

Number: RS19-3785.00

Detail: Phase 02

Travel  
Copies

**TOTAL AMOUNT DUE THIS INVOICE\***

**\$ 5,803.50**

Total Billings \$ 40,600.00  
 Limit \$ 45,670.00  
 Remaining \$ 5,069.00

# bae urban economics

## APPROVED

### Invoice

#### BILL TO

Adrian Engel  
 Fehr and Peers  
 1001 K St, 3rd Fl  
 Sacramento, CA 95814

Project Number: RS19-3785.00

Phase Number: Phase 03

Signature: *Adrian Engel*

PROJECT	INVOICE DATE	INVOICE #
EDCTC Business Park Transportation Plan	4/27/2021	2386-Mar21
DESCRIPTION	TOTAL	
Period of Performance: March 2021	2,595.86	
Hold Back-Job 2386	-259.59	
Economic evaluation of alternatives.		
Billing Summary:		
Contract Amount	\$15,080.00	
Total Previously Billed	\$8,990.71	
Total Billed This Period	\$2,595.86	
Amount Remaining	\$3,493.43	
Retention held This Period	\$259.59	
Total Retention Held	\$1,083.94	
Please remit payment to: BAE Urban Economics, Inc. 2560 Ninth St., Ste. 211 Berkeley, CA 94710 For questions, Susan Lockary at 510.547.9380 Tax I.D. 94-3185917	<b>TOTAL</b>	<b>\$2,336.27</b>
	Thank You	

San Francisco  
 2560 9<sup>th</sup> St., Suite 211  
 Berkeley, CA 94710  
 510.547.9380

Sacramento  
 803 2<sup>nd</sup> St., Suite A  
 Davis, CA 95616  
 530.750.2195

Los Angeles  
 448 South Hill St., Suite 701  
 Los Angeles, CA 90013  
 213.471.2666

Washington DC  
 1140 3<sup>rd</sup> St. NE, 2<sup>nd</sup> Floor  
 Washington, DC 20002  
 202.588.8945

New York City  
 234 5<sup>th</sup> Ave.  
 New York, NY 10001  
 212.683.4486

**Progress Billing for EDCTC Business Park Transportation Plan**

Billing for March 2021  
 Invoice #2386-Mar21

Cost Categories	Maximum Hourly Rate	Task 3.1		Task 4.2		Task 4.3		Total Billed This Period	
		Scenario Development		Economic Benefit		Social and Air Quality Assessment		Hours	Amount
		Hours	Amount	Hours	Amount	Hours	Amount		
<b><u>Direct Labor Classification(s):</u></b>									
Matt Kowta, Managing Principal	\$ 97.92			10.00	\$ 979.20			10.00	\$ 979.20
Aaron Nounsaine, Vice President	\$ 60.75	0	\$ -	0	\$ -			0.00	\$ -
Amanda Wallace, Associate	\$ 40.46	0	\$ -	0	\$ -			0.00	\$ -
Miki Kobayashi, Analyst	\$ 27.62	0	\$ -	0	\$ -			0.00	\$ -
<b>Subtotal - Direct Labor</b>		<b>0.00</b>	<b>\$ -</b>	<b>10.00</b>	<b>\$ 979.20</b>	<b>0.00</b>	<b>\$ -</b>	<b>10.00</b>	<b>\$ 979.20</b>
<b><u>Fringe Benefits</u></b>									
Fringe	141%		\$ -		\$ 1,380.67				\$ 1,380.67
<b>Subtotal - Fringe Benefits</b>			<b>\$ -</b>		<b>\$ 1,380.67</b>				<b>\$ 1,380.67</b>
<b><u>Fee (Profit):</u></b>									
Subtotal - Fixed Fee:	10%		\$ -		\$ 235.99				\$ 235.99
<b>Subtotal - Fixed Fee:</b>			<b>\$ -</b>		<b>\$ 235.99</b>				<b>\$ 235.99</b>
<b><u>Other Direct Costs:</u></b>									
Travel / Supplies	\$ 200.00		\$ -		\$ -				\$ -
<b>Subtotal - ODCs:</b>			<b>\$ -</b>		<b>\$ -</b>				<b>\$ -</b>
<hr/>									
<b>Total Billed This Period</b>			<b>\$ -</b>		<b>\$ 2,595.86</b>		<b>\$ -</b>		<b>\$ 2,595.86</b>
<b>Total Budget</b>									<b>\$ 15,080.00</b>
<b>Total Previously Billed</b>			<b>\$ 4,251.57</b>		<b>\$ 4,739.14</b>		<b>\$ -</b>		<b>\$ 8,990.71</b>
<b>Total Billed To Date</b>			<b>\$ 4,251.57</b>		<b>\$ 7,335.00</b>		<b>\$ -</b>		<b>\$ 11,586.57</b>
<b>Amount Remaining</b>									<b>\$ 3,493.43</b>
<b>Retention held this Period</b>									<b>\$ 259.59</b>
<b>Retention Held To Date</b>									<b>\$ 1,083.94</b>