

**Attachment 1**

**Electric Division 2016-2019 Consultants' Panel**

Electric Division 2016-2019 Consultants' Panel PO Summary is to track Purchase Orders (PO) per consultant for the 3 year term.

**PO SUMMARY- SINCE FY 16**

<b>CONSULTANT</b>	<b>TOTAL PO's</b>	<b>TOTAL PAID</b>	<b>BALANCE</b>
HDR, Inc.	\$0.00	\$0.00	\$0.00
Koury Engineering	\$0.00	\$0.00	\$0.00
Leidos Engineering, LLC	\$577,234.00	\$468,521.75	\$108,712.25
Mastek, Inc.	\$0.00	\$0.00	\$0.00
NV5, Inc.	\$690,825.22	\$685,775.32	\$0.00
Power Engineers, Inc.	\$220,347.27	\$222,627.47	\$6,646.96
Power Tech Engineers, Inc.	\$250,698.00	\$150,645.50	\$40,536.50
Sega	\$0.00	\$0.00	\$0.00
Tetra Tech, Inc.	\$0.00	\$0.00	\$0.00
TRC Solutions	\$1,269,150.00	\$794,607.50	\$474,542.50
<b>Totals</b>	<b>\$3,008,254.49</b>	<b>\$2,322,177.54</b>	<b>\$630,438.21</b>

**CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 16**

<b>FISCAL YEAR</b>	<b>TOTAL POs</b>	<b>TOTAL PAID</b>	<b>BALANCE</b>
<b>FY17</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$0.00</b>
<b>FY18</b>	<b>\$308,879.49</b>	<b>\$45,385.00</b>	<b>\$263,494.49</b>
<b>FY19</b>	<b>\$2,699,375.00</b>	<b>\$1,937,574.79</b>	<b>\$306,117.97</b>
<b>FY20</b>	<b>\$0.00</b>	<b>\$339,217.75</b>	<b>\$60,825.75</b>
<b>TOTAL</b>	<b>\$3,008,254.49</b>	<b>\$2,322,177.54</b>	<b>\$630,438.21</b>

## Attachment 1

### Electric Division 2016-2019 Consultants' Panel

#### List of Active Consultants

Approved by Board February 13, 2017

As of AUGUST 31, 2021

#### CONSULTANT

HDR, Inc.

Koury Engineering

Leidos Engineering, LLC

Mastek, Inc.

NV5, Inc.

Power Engineers, Inc.

Power Tech Engineers, Inc.

Sega \*\*

Tetra Tech, Inc.

TRC Solutions

\*\*Sega acquired by Power Engineers

## Attachment 1

On February 13, 2017, Riverside Public Utilities Board approved the Consultant Panel for a three year term, ending June 30, 2019. (The Master Agreement term states, the agreement shall remain in effect through the required date of completion.)

### Electric Division 2016-2019 Consultant Panel Monthly Report - AUGUST 31, 2021

No.	Project Description	Selected Consultant	RPU Board Approval Date	Contract Value	Last Payment	Total Payment	Balance	Status
1	<b>Hunter Substation Replacement Project</b>	<b>TRC Solutions</b>	1/14/2019	\$1,269,150.00	\$94,095.00	\$794,607.50	\$474,542.50	63%
	Bid No. 1854							
	W.O. 1826767							
	Staff Member: NV5, Inc.	\$1,898,068						
	Tetra Tech, Inc.	\$889,422						
	Power-Tech Engineers	\$483,910						
	TRC Solutions	\$1,269,150						
	Fady Megala							
2	<b>Substation Standards Support</b>	<b>Leidos Engineering, LLC</b>	4/8/2019	\$300,000.00	\$22,359.50	\$191,287.75	\$108,712.25	64%
	Bid No. 1842							
	PO 212160							
	Staff Member: Leidos Engineering, LLC	\$300,000						
	Fady Megala							
3	<b>Implementation Assessment of Autodesk Inventor, Autocad Electrical and Substation Design</b>	<b>Power Engineers, Inc.</b>	Under 50k<	\$47,856.00	\$1,813.01	\$41,209.04	\$6,646.96	86%
	Bid No. 2019-09							
	W.O. 1826767							
	Staff Member: Power Engineers, Inc.	\$47,856						
	Fady Megala							
4	<b>Engineering, Design and Technical Support for Multi Substation Project - Item 1 La Colina</b>	<b>Power-Tech Engineers, Inc.</b>	6/10/2019	\$151,917.00	\$56,448.00	\$111,380.50	\$40,536.50	73%
	Bid No. 1916							
	W.O. 1927285							
	Staff Member: Power-Tech Engineers	\$151,917						
	Power Engineers, Inc.	\$124,322						
	TRC Solutions	\$480,888						
	NV5, Inc.	\$492,370						
	Fady Megala							
<b>TOTAL AMOUNT</b>				<b>\$1,768,923.00</b>	<b>\$174,715.51</b>	<b>\$1,138,484.79</b>	<b>\$630,438.21</b>	

## Attachment 2

### Electric Division Consultants' Panel

#### PO SUMMARY- SINCE FY 19

CONSULTANT	TOTAL PO's	TOTAL PAID	BALANCE
ECORP Consulting, Inc.	\$0.00	\$0.00	\$0.00
ENGEO, Inc.	\$0.00	\$0.00	\$0.00
EPS Engineering & Design, Inc.	\$31,946.00	\$14,053.13	\$17,892.87
GeoMat Testing Laboratories, Inc.	\$0.00	\$0.00	\$0.00
GeoTek, Inc.	\$0.00	\$0.00	\$0.00
GL PwrSolutions, Inc. DBA DNV GL	\$0.00	\$0.00	\$0.00
HDR Engineering, Inc.	\$0.00	\$0.00	\$0.00
Ninyo & Moore	\$0.00	\$0.00	\$0.00
NV5, Inc.	\$0.00	\$0.00	\$0.00
Power Engineers, Inc.	\$0.00	\$0.00	\$0.00
Power-Tech Engineers, Inc.	\$0.00	\$0.00	\$0.00
Stantec Consulting Services, Inc.	\$101,372.00	\$21,131.46	\$80,240.54
Terracon Consultant's Inc.	\$0.00	\$0.00	\$0.00
Tetra Tech, Inc.	\$0.00	\$0.00	\$0.00
TRC Solutions	\$0.00	\$0.00	\$0.00
<b>TOTAL</b>	<b>\$133,318.00</b>	<b>\$35,184.59</b>	<b>\$98,133.41</b>

#### CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 19

FISCAL YEAR	TOTAL POs	TOTAL PAID	BALANCE
FY19/20	\$31,946.00	\$11,159.38	\$20,786.62
FY20/21	\$101,372.00	\$24,025.21	\$77,346.79
FY21/22	\$0.00	\$0.00	\$0.00
<b>TOTAL</b>	<b>\$133,318.00</b>	<b>\$35,184.59</b>	<b>\$98,133.41</b>

## Attachment 2

<b>Electric Division Consultants' Panel</b>	
<b>List of Active Consultants</b>	
<b>As of AUGUST 31, 2021</b>	
<b>CONSULTANTS</b>	
ECORP Consulting, Inc.	
ENGEO, Inc.	
EPS Engineering & Design, Inc.	
GeoMat Testing Laboratories, Inc.	
GeoTek, Inc.	
GL PwrSolutions, Inc. DBA DNV GL	
HDR Engineering, Inc.	
Ninyo & Moore	
NV5, Inc.	
Power Engineers, Inc.	
Power-Tech Engineers, Inc.	
Stantec Consulting Services, Inc.	
Terracon Consultant's Inc.	
Tetra Tech, Inc.	
TRC Solutions	

## Attachment 2

2019-2022 Electric Division Consultants' Panel Monthly Report - AUGUST 31, 2021										
No.	Project Description			Selected Consultant	RPU Board Approval Date	Contract Value	Last Payment	Total Payment	Balance	Status
1	Drafting Services to Complete as-Built Substation Drawings for Multiple Projects			EPS Engineering & Design, Inc.	Under 50k<	\$31,946.00	\$2,893.75	\$14,053.13	\$17,892.87	44%
	RFP No. 2019-01									
	W.O. 2012140									
	Staff Member	EPS Engineering & Design, Inc.	\$31,946							
		Power Engineers, Inc.	\$46,941							
		NV5, Inc.	\$42,800							
		TRC Solutions	\$36,000							
		Fady Megala								
2	Energy Storage System and Solar Photovoltaic PV Integration			Stantec Consulting Services, Inc.	1/11/2021	\$101,372.00	\$6,407.50	\$21,131.46	\$80,240.54	21%
	RFP 2019-02 1984									
	W.O. 2028672									
	Staff Member	Stantec Consulting Services, Inc.	\$101,372							
		HDR, Inc.	\$152,339							
		GL Power Solutions, Inc. (DNV GL)	\$174,800							
		TRC Solutions	\$318,462							
			Ed Cortez							
3	Drafting Services to Complete as-Built Substation Drawings for Multiple Projects			Power-Tech Engineers, Inc.	05/24/21	\$137,055.00	\$0.00	\$0.00	\$0.00	0%
	RFP 2020-04-2066									
	W.O. 2119628									
	Staff Member	Power-Tech Engineers, Inc.	\$137,055							
		Power Engineers, Inc.	\$181,717							
		TRC Solutions	\$202,000							
			Francisco Fuentes							
4	Design Services for Riverside County Office of Education			TRC Solutions	N/A*	\$84,350.00	\$0.00	\$0.00	\$0.00	0%
	*Customer Funded Project									
	RFP-2020-03- 2084									
	W.O. 2112400									
	Staff Member	TRC Solutions	\$84,350							
		NV5, Inc.	\$127,886							
		Power-Tech Engineers, Inc.	\$189,500							
		Power Engineers, Inc.	\$285,047							
			Viset Ong							
TOTAL AMOUNT						\$354,723.00	\$9,301.25	\$35,184.59	\$98,133.41	