

RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: APRIL 22, 2019

GENERAL MANAGER'S REPORT

ITEM NO:

Riverside Public Utilities Electric Consultants' Panel Update As of April 1, 2019

To streamline the bidding process for routine work, the Board of Public Utilities and the City Council voted to allow an Electric Division Consultants' Panel to be established. The use of the Panel is beneficial in meeting deadlines related to design construction work and urgent repair or replacement of facilities. The Consultants' Panel is a list of companies that are pre-qualified to perform design work on an as-needed basis through a Master Agreement. This saves time and money by simplifying the bidding process for specific types of routine work.

When RPU determines a need to use the Consultants' Panel for new design work, the Purchasing Manager sends a bid solicitation with a set of specifications to the appropriate Panel consultants. Because members of the Consultants' Panel have already executed a three year Master Agreement that includes the general and legal requirements of the contract, Consultants only have to address the technical aspects of the bid. The Consultants' Panel mechanism is typically used for projects that meet the following two criteria: 1) RPU Engineering does not have the ability or the resources needed to design the project within the period required; 2) and the cumulative value of supplemental agreements per consultant does not exceed \$2 million as per the term of the Master Agreement. Projects that deviate from these criteria proceed through the formal bidding process. The following tables report activity for the 2016 – 2019 Consultant Panel Update.

Electric Division 2016-2019 Consultants' Panel

List of Active Consultants Approved by Board February 13, 2017

As of APRIL 1, 2019
CONTRACTOR
HDR
Koury Engineering
Leidos
Mastek
NV5
Power Engineers
Power Tech
Sega **
Tetra Tech
TRC Solutions **Sega aquired by Power Engineers

Electric Division 2016-2019 Consultants' Panel

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

CONSULTANT	TOTAL PO's	TOTAL PAID	BALANCE
HDR	\$0.00	\$0.00	\$0.00
Koury Engineering	\$0.00	\$0.00	\$0.00
Leidos	\$277,234.00	\$82,865.00	\$194,369.00
Mastek	\$0.00	\$0.00	\$0.00
NV5	\$210,760.22	\$137,280.69	\$73,479.53
Power Engineers	\$49,608.00	\$48,169.27	\$1,438.73
Power Tech	\$49,950.00	\$49,950.00	\$0.00
Sega	\$0.00	\$0.00	\$0.00
Tetra Tech	\$0.00	\$0.00	\$0.00
TRC Solutions	\$0.00	\$0.00	\$0.00
Totals	\$587,552.22	\$318,264.96	\$269,287.26

PO SUMMARY- SINCE FY 16

CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 16

FISCAL YEAR	TOTAL POs	TOTAL PAID	BALANCE
EV47	*^ ^	* 0.00	* 0.00
FY17	\$0.00	\$0.00	\$0.00
FY18	\$0.00	\$0.00	\$0.00
FY19	\$587,552.22	\$318,264.96	\$269,287.26
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TOTAL	\$587,552.22	\$318,264.96	\$269,287.26

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No.	Electric Division			Selected Consultant	RPU Board Approval Date	Onthly Report	- APRIL 1, 2 Last Payment	019 Total Payment	Balance	Status
1	Spill Prevention Control and Countermeasure (SPCC) Plan Update		Power Engineers	n/a	\$49,608.00	\$2,344.21	\$48,169.27	\$1,438.73	95%	
	Bid No. 2017-01									
	W.O. 18101	71								
	Proposal sent to all Consultants on Panel, Only one submitted									
		Power Engineers	\$49,608							
	Staff Member:	Fady Megala								
2	Harvey Lyn	n Substation Block Wall		Power-Tech Engineers	n/a	\$49,950.00	\$4,565.00	\$49,950.00	\$0.00	100%
	Bid No. 201	7-02								
	W.O. 18220	52								
		Power-Tech Engineers, Inc.	\$49,950							
		Power Engineers	\$196,651							
		NV5	\$183,640							
	Staff Member:	Fady Megala								
3	Engineering Upgrade Pr	g design and technical support for Substa oject	ion Capacitor	Leidos Engineering	8/27/2018	\$277,234.00	\$28,595.50	\$82,865.00	\$194,369.00	35%
	Bid No. 1798									
		0								
	W.O. 18140									
	W.O. 18140		\$277,234							
	W.O. 18140	07	\$277,234 \$504,820							
	W.O. 18140	07 Leidos Engineering								
	W.O. 18140	07 Leidos Engineering HDR	\$504,820							
	W.O. 18140	07 Leidos Engineering HDR Tetra Tech	\$504,820 \$386,500							
	W.O. 18140	07 Leidos Engineering HDR Tetra Tech TRC	\$504,820 \$386,500 \$316,330							
	W.O. 18140 Staff Member:	07 Leidos Engineering HDR Tetra Tech TRC NV5	\$504,820 \$386,500 \$316,330 \$202,120							
4	Staff Member:	07 Leidos Engineering HDR Tetra Tech TRC NV5 PowerTech	\$504,820 \$386,500 \$316,330 \$202,120	NV5	8/27/2018	\$210,760.22	\$27,400.00	\$137,280.69	\$73,479.53	20%
4	Staff Member:	07 Leidos Engineering HDR Tetra Tech TRC NV5 PowerTech Fady Megala	\$504,820 \$386,500 \$316,330 \$202,120	NV5	8/27/2018	\$210,760.22	\$27,400.00	\$137,280.69	\$73,479.53	20%
4	Staff Member: Freeman T4	07 Leidos Engineering HDR Tetra Tech TRC NV5 PowerTech Fady Megala and Mt View T4 Foundation 6	\$504,820 \$386,500 \$316,330 \$202,120	NV5	8/27/2018	\$210,760.22	\$27,400.00	\$137,280.69	\$73,479.53	20%
4	Staff Member: Freeman T4 Bid No. 1780	07 Leidos Engineering HDR Tetra Tech TRC NV5 PowerTech Fady Megala and Mt View T4 Foundation 6	\$504,820 \$386,500 \$316,330 \$202,120	NV5	8/27/2018	\$210,760.22	\$27,400.00	\$137,280.69	\$73,479.53	20%
4	Staff Member: Freeman T4 Bid No. 1780	07 Leidos Engineering HDR Tetra Tech TRC NV5 PowerTech Fady Megala 4 and Mt View T4 Foundation 6 38	\$504,820 \$386,500 \$316,330 \$202,120 \$118,490	NV5	8/27/2018	\$210,760.22	\$27,400.00	\$137,280.69	\$73,479.53	20%
4	Staff Member: Freeman T4 Bid No. 1780	07 Leidos Engineering HDR Tetra Tech TRC NV5 PowerTech Fady Megala 4 and Mt View T4 Foundation 6 38 NV5	\$504,820 \$386,500 \$316,330 \$202,120 \$118,490	NV5	8/27/2018	\$210,760.22	\$27,400.00	\$137,280.69	\$73,479.53	20%
4	Staff Member: Freeman T4 Bid No. 1780	07 Leidos Engineering HDR Tetra Tech TRC NV5 PowerTech Fady Megala 4 and Mt View T4 Foundation 6 38 NV5 Tetra Tech	\$504,820 \$386,500 \$316,330 \$202,120 \$118,490 \$118,490 \$210,760 \$244,500	NV5	8/27/2018	\$210,760.22	\$27,400.00	\$137,280.69	\$73,479.53	20%
4	Staff Member: Freeman T4 Bid No. 1780	07 Leidos Engineering HDR Tetra Tech TRC NV5 PowerTech Fady Megala 4 and Mt View T4 Foundation 6 38 NV5 Tetra Tech Power Engineers	\$504,820 \$386,500 \$316,330 \$202,120 \$118,490 \$118,490 \$210,760 \$244,500 \$232,804	NV5	8/27/2018	\$210,760.22	\$27,400.00	\$137,280.69	\$73,479.53	20%