

RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: JULY 23, 2018

GENERAL MANAGER'S REPORT

ITEM NO:

Riverside Public Utilities
Electric Consultants' Panel Update
As of
July 1, 2018

To streamline the bidding process for routine work, on June 30, 2017, the Board of Public Utilities voted to approve the Professional Consultant Services Agreements, an Electric Division Consultants' Panel for the term of three years. 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 asneeded 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 2013-2016 Consultant Panel Update (Attachment 1) and the 2016 – 2019 Consultant Panel Update (Attachment 2).

2013-2016 Electric Division Consultants' Panel List of Active Consultants Approved by Board June 7, 2013

CONTRACTOR Albert A. Webb Associates American Geotechnical, Inc. Asplundh Construction Corp. Broeske Architects & Associates, Inc. CG Power Solutions USA Inc. Converse Consultants Dahl, Taylor & Associates, Inc. Dudek Ecorp Consulting, Inc. EES Consulting, Inc. H. T. Harvey & Associates HDR Engineering, Inc. Heider Engineering Services, Inc. Henkels & McCoy, Inc Leighton Consulting, Inc. MTGL Inc. MWH Americas, Inc. NV5 (Nolte Associates, Inc.) Power Engineers, Inc Power-Tech Engineers, Inc. SAIC Energy, Environment & Infrastructure, LLC (NOW LEIDOS) Sega, Inc. dba Steam & Electric Generation Applications Inc. Stanley Consultants Sure Power Consulting, LLC SWG, Inc. dba Earth Systems Southwest The Engineering Partners, Inc. TKE Engineering, Inc. TR Design Group Inc. TRC Engineers, Inc. United Testing Corp dba United Inspection & Testing Vali Cooper & Assoc., Inc

Wunderlich-Malec Engineering, Inc.

2013-2016 Electric Division Consultants' Panel

Electric Division 2013-2016 Consultants' Panel PO Summary is to track Purchase Orders (PO) per consulant for the 3 year term.

PO SUMMARY- SINCE FY 13

PO SUMMARY- SI CONSULTANT	TOTAL PO's	TOTAL PAID	BALANCE
Albert A. Webb Associates	\$0.00	\$0.00	\$0.00
American Geotechnical, Inc.	\$0.00	\$0.00	\$0.00
Asplundh Construction Corp.	\$0.00	\$0.00	\$0.00
Broeske Architects & Associates, Inc.	\$0.00	\$0.00	\$0.00
CG Power Solutions USA Inc.	\$143,548.00	\$115,876.00	\$27,672.00
Converse Consultants	\$9,787.00	\$8,680.88	\$1,106.12
Dahl, Taylor & Associates, Inc.	\$0.00	\$0.00	\$0.00
Dudek	\$0.00	\$0.00	\$0.00
Ecorp Consulting, Inc.	\$0.00	\$0.00	\$0.00
EES Consulting, Inc.	\$200,000.00	\$189,543.43	\$10,456.57
H. T. Harvey & Associates	\$0.00	\$0.00	\$0.00
HDR Engineering, Inc.	\$90,272.00	\$89,251.00	\$1,021.00
Heider Engineering Services, Inc.	\$0.00	\$0.00	\$0.00
Henkels & McCoy, Inc.	\$0.00	\$0.00	\$0.00
ICPE	\$0.00	\$0.00	\$0.00
Leighton Consulting, Inc.	\$0.00	\$0.00	\$0.00
MTGL Inc.	\$0.00	\$0.00	\$0.00
MWH Americas, Inc.	\$0.00	\$0.00	\$0.00
NV5 (Nolte Associates, Inc.)	\$137,104.00	\$137,104.00	\$0.00
Power Engineers, Inc.	\$574,355.61	\$537,563.13	\$36,792.48
Power-Tech Engineers, Inc.	\$0.00	\$0.00	\$0.00
SAIC Energy, Environment & Infrastructure, LLC / LEIDOS	\$171,478.00	\$142,942.24	\$28,535.76
Sega, Inc. dba Steam & Electric Generation Applications Inc.	\$132,540.00	\$122,522.11	\$10,017.89
Stanley Consultants	\$0.00	\$0.00	\$0.00
Sure Power Consulting, LLC	\$0.00	\$0.00	\$0.00
SWG, Inc. dba Earth Systems Southwest	\$0.00	\$0.00	\$0.00
The Engineering Partners, Inc.	\$524,143.00	\$465,824.00	\$58,319.00
TKE Engineering, Inc.	\$0.00	\$0.00	\$0.00
TR Design Group Inc.	\$0.00	\$0.00	\$0.00
TRC Engineers, Inc.	\$63,955.17	\$63,955.17	\$0.00
United Testing Corp dba United Inspection & Testing	\$0.00	\$0.00	\$0.00
Vali Cooper & Assoc., Inc.	\$0.00	\$0.00	\$0.00
Wunderlich-Malec Engineering, Inc.	\$0.00	\$0.00	\$0.00
Zak Companies	\$0.00	\$0.00	\$0.00
TOTAL	\$2,047,182.78	\$1,873,261.96	\$173,920.82

CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 13

COMICEATIVE BREAKBOWN FER FIGURE FEAR GIRGE FF TO								
FISCAL YEAR	TOTAL POs	TOTAL PAID	BALANCE					
FY13	\$0.00	\$0.00	\$0.00					
FY14	\$725,202.17	\$666,883.17	\$58,319.00					
FY15	\$1,321,980.61	\$1,206,378.79	\$115,601.82					
FY16	\$0.00	\$0.00	\$0.00					
TOTAL	\$2,047,182.78	\$1,873,261.96	\$173,920.82					

On June 7, 2013, Riverside Public Utilites Board approved the Consultant Panel for a three year term, from 2013 to June 30, 2016. Below are the last two projects under the terms of the agreement.

	Electric Division 2013-2016 Consultant Panel Monthly Report - JULY 1, 2018									
No.		Project Description		Selected Consultant	RPU Board Approval Date	Contract Value	Last Payment	Total Payment	Balance	Status
		a Substation Swgr 3 & 4		HDR Engineering, Inc selected based on criteria outlined in the initial RFP. ** Under the consultant panel, proposals are not selected by lowest bid.	12/12/2014	\$90,272.00	\$22,924.78	\$89,251.00	\$1,021.00	99%
	Bid No. 2			T						
	W.O. No	. 1411145		This is the last project for HDR 2016 Consultant's panel. The						
Received Proposals		ICPE	\$41,230	anticipated to be completed by						
		Leidos	\$83,620	project was put on hold sever						
		Power Engineers	\$120,238	project was put on noid sever						
Rece		Sega	\$161,340	emergency events such as Restoration and Hunter breake	Harvey Lynn					
		Henkels & McCoy	\$162,464	Troctoration and Trainer Broak	. ropiacomonti					
		Stanley	\$218,159							
	wember:	Fady Megala								
		_AY SAS UPGRADE Springs/La Colina/Orangecrest/Rive	erside	Power Engineers	3/21/2014	\$285,659.32	\$9,123.55	\$253,409.42	\$32,249.90	99%
	Bid No. 2									
		. 1311245								
<u>s</u>		Power Engineers	\$230,566	This is the last project for Po						
ssa		ICPE	\$243,629	under the 2013-2016 Consulta						
Received Proposals		CG	\$259,390	work is anticipated to be comp						
P.		Stanley	\$262,850	2018. This project was put on he due to project priorities, and sta						
eq		Leidos	\$284,808	emergency events such as						
ei		TRC	\$298,369	Restoration and Hunter breake						
Sec		NV5	\$304,695	The work includes five diff						
œ		Sega	\$536,005	Construction has also been of						
		Henkels & McCoy	\$1,320,200	constraints to take outages a	•					
	Staff Member:	Fady Megala								

**A Completeness and quality of the Proposal (10 pts) B. Clear appropriate and comprehensive project plan and approach including but not limited to concentual design, and schedule to be used in executing work (20 pts). C. Demonstrated comprehensive and comprehensive project plan and approach including but not limited to concentual design, and schedule to be used in executing work (20 pts). C. Demonstrated comprehensive and

^{**}A. Completeness and quality of the Proposal (10 pts). B. Clear, appropriate, and comprehensive project plan and approach, including but not limited to, conceptual design, and schedule to be used in executing work (30 pts). C. Demonstrated competence and qualifications for the types of services to be performed including any subcontractors (20 pts). D. Estimated fees for the proposed scope of work / fair and reasonable pricing (40 pts).

Electric Division 2016-2019 Contractors' Panel List of Active Contractors Approved by Board February 13, 2017

As of JULY 1, 2018

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HDR

Koury Engineering

Leidos

Mastek

NV5

Power Engineers

Power Tech

Sega (Merger with Power Engineers)

Tetra Tech

TRC Solutions

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.

PO SUMMARY- SINCE FY 16

CONSULTANT	TOTAL PO's	TOTAL PAID	BALANCE
HDR	\$0.00	\$0.00	\$0.00
Koury Engineering	\$0.00	\$0.00	\$0.00
Leidos	\$0.00	\$0.00	\$0.00
Mastek	\$0.00	\$0.00	\$0.00
NV5	\$0.00	\$0.00	\$0.00
Power Engineers	\$49,608.00	\$0.00	\$49,608.00
Power Tech	\$49,950.00	\$0.00	\$49,950.00
Sega	\$0.00	\$0.00	\$0.00
Tetra Tech	\$0.00	\$0.00	\$0.00
TRC Solutions	\$0.00	\$0.00	\$0.00

CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 16

TOTAL POs	TOTAL PAID	BALANCE
\$0.00	\$0.00	\$0.00
\$0.00	\$0.00	\$0.00
\$99,558.00	\$0.00	\$99,558.00
, ,		
\$99,558.00	\$0.00	\$99,558.00
	\$0.00 \$0.00 \$99,558.00	\$0.00 \$0.00 \$0.00 \$0.00 \$99,558.00 \$0.00

On February 13, 2017, Riverside Public Utilites Board approved the Consultant Panel for a three year term, ending June 30, 2019.

				2016-2019 Consultan						
No.	Project Description		Selected Consultant	RPU Board Approval Date	Contract Value	Last Payment	Total Payment	Balance	Status	
1	Spill Prevention Control and Countermeasure (SPCC) Plan Update		Power Engineers	n/a	\$49,608.00	\$0.00	\$0.00	\$49,608.00	10%	
	Bid No. 2	2017-01			Under 50K					
	W.O. 18	10171								
	Proposal	I sent to all Consultants on Panel Only one su	ubmitted							
		Power Engineers	\$49,608							
	Staff Member:	Fady Megala								
2	Harvey L	ynn Substation Block Wall		Power-Tech Engineers	n/a	\$49,950.00	\$0.00	\$0.00	\$49,950.00	5%
	Bid No. 2	2017-02			Under 50K					
	W.O. 180	08931								
		Power-Tech Engineers, Inc.	\$49,950							
		Power Enginers	\$196,651							
		NV5	\$183,640							
	Staff Member:	Fady Megala								
		TOTAL AMOUNT	-			\$99,558.00	\$0.00	\$0.00	\$99,558.00	