

RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: FEBRUARY 26, 2018

GENERAL MANAGER'S REPORT

ITEM NO: 21

Riverside Public Utilities
Electric Consultants' Panel Update
As of
February 1, 2017

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, they 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).

Attachment 1

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.

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 - February 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	\$3,703.20	\$43,284.51	\$46,987.49	92%
		2015-010	This is the last project for HDR	under the 2012					
	W.O. No	o. 1411145	2016 Consultant's panel. The						
		ICPE \$41,230	anticipated to be completed by						
als		Leidos \$83,620	project was put on hold seve						
Sos		Power Engineers \$120,238	project priorities and staff r						
Received		Sega \$161,340	emergency events such as Restoration and Hunter break						
		Henkels & McCoy \$162,464							
		Stanley \$218,159							
	Staff Member:	Fady Megala							
2		LAY SAS UPGRADE Springs/La Colina/Orangecrest/Riverside	Power Engineers	3/21/2014	\$246,629.00	\$9,123.55	\$230,869.42	\$15,759.58	99%
	Bid No. 2	2015-006							
	W.O. No	o. 1311245		•					
<u>s</u>		Power Engineers \$230,566	This is the last project for Po						
sal		ICPE \$243,629	under the 2013-2016 Consulta						
od		CG \$259,390	work is anticipated to be comp						
P		Stanley \$262,850	2018. This project was put on h						
eq		Leidos \$284,808	due to project priorities, and st emergency events such as						
ė.		TRC \$298,369	Restoration and Hunter break						
Received Proposals		NV5 \$304,695	The work includes five dif						
&		Sega \$536,005	Construction has also been						
		Henkels & McCoy \$1,320,20	a a matural inter to talka a vita maa						
	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, 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).

\$336,901.00

\$12,826.75

\$274,153.93

\$62,747.07

TOTAL AMOUNT

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	\$136,683.15	\$6,864.85
Converse Consultants	\$9,784.00	\$8,680.88	\$1,103.12
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.	\$199,664.00	\$200,000.00	-\$336.00
H. T. Harvey & Associates	\$0.00	\$0.00	\$0.00
HDR Engineering, Inc.	\$90,272.00	\$46,987.49	\$43,284.51
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.	\$532,954.00	\$514,923.13	\$18,030.87
Power-Tech Engineers, Inc.	\$0.00	\$0.00	\$0.00
SAIC Energy, Environment & Infrastructure, LLC / LEIDOS	\$191,695.00	\$162,767.55	\$28,927.45
Sega, Inc. dba Steam & Electric Generation Applications Inc.	\$132,540.00	\$132,483.61	\$56.39
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.	\$519,931.00	\$513,066.49	\$6,864.51
TKE Engineering, Inc.	\$0.00	\$0.00	\$0.00
TR Design Group Inc.	\$0.00	\$0.00	\$0.00
TRC Engineers, Inc.	\$68,906.00	\$63,955.17	\$4,950.83
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	\$2,026,398.00	\$1,916,651.47	\$109,746.53

CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 13

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FISCAL YEAR	TOTAL POs	TOTAL PAID	BALANCE			
FY13	\$0.00	\$0.00	\$0.00			
FY14	\$900,398.00	\$683,531.76	\$0.00			
FY15	\$810,000.00	\$784,394.06	\$187,532.75			
FY16	\$316,000.00	\$313,555.07	\$25,605.94			
FY17	\$0.00	\$15,889.21	\$15,889.21			
TOTAL	\$2,026,398.00	\$1,797,370.10	\$229,027.90			

Attachment 2

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

CONTRACTOR
IDR
Coury Engineering
eidos
Mastek
NV5
Power Engineers
Power Tech
Sega
etra Tech

TRC Solutions

On February 13, 2017, Riverside Public Utilites Board approved the Consultant Panel for a three year term, ending June 30, 2019. As of to date, no agreements have been executed under the 2016-2019 panel.

	Electric Division 2016-2019 Consultant Panel Monthly Report - January 1, 2018								
No.		Project Description	Selected Consultant	RPU Board Approval Date	Contract Value	Last Payment	Total Payment	Balance	Status
	No Curre	ent Active Projects							

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. As of to date, no agreements have been executed.

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	\$0.00	\$0.00	\$0.00
Power Tech	\$0.00	\$0.00	\$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

CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 16

FISCAL YEAR	TOTAL POs	TOTAL PAID	BALANCE
FY16	\$0.00	\$0.00	\$0.00
FY17	\$0.00	\$0.00	\$0.00
FY18			
FY19			
TOTAL	\$0.00	\$0.00	\$0.00