



# RIVERSIDE PUBLIC UTILITIES

## Board Memorandum

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**BOARD OF PUBLIC UTILITIES**

**DATE:** JULY 24, 2017

**GENERAL MANAGER'S REPORT ITEM NO:** 13

**Riverside Public Utilities  
Electric Consultants' Panel Update  
As of  
JULY 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, a bid solicitation with a set of specifications are sent to the appropriate Panel consultants by the Purchasing Manager. Because members of the Consultants' Panel have already executed a 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 time frame required; 2) and the cumulative value of supplemental agreements per consultant does not exceed \$2 million dollars as per the term of the Master Agreement. Projects that deviate from these criteria proceed through the formal bidding process.

**Electric Division Contractors' Panel  
List of Active Contractors**

**As of July1, 2017**

**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.

**PO SUMMARY- SINCE FY 13**

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	\$36,621.67	\$155,073.33
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	\$519,931.00	\$0.00
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
<b>TOTAL</b>	<b>\$2,026,398.00</b>	<b>\$1,797,370.10</b>	<b>\$229,027.90</b>

**CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 13**

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
<b>TOTAL</b>	<b>\$2,026,398.00</b>	<b>\$1,797,370.10</b>	<b>\$229,027.90</b>

Electric Division Consultant Panel Monthly Report - July 1, 2017										
No.	Project Description			Selected Consultant	RPU Board Approval Date	Contract Value	Last Payment	Total Payment	Balance	Status
1	LA Colina Substation Swgr 3 & 4			HDR Engineering, Inc.	12/12/2014	\$90,272.00	\$3,703.20	\$43,284.51	\$46,987.49	75%
	Bid No. 2015-010									
	W.O. No. 1411145									
Received Proposals	Staff Member:	ICPE	\$41,230							
		Leidos	\$83,620							
		Power Engineers	\$120,238							
		Sega	\$161,340							
		Henkels & McCoy	\$162,464							
		Stanley	\$218,159							
		Fady Megala								
2	LINE RELAY 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. 2015-006									
	W.O. No. 1311245									
Received Proposals	Staff Member:	Power Engineers	\$230,566							
		ICPE	\$243,629							
		CG	\$259,390							
		Stanley	\$262,850							
		Leidos	\$284,808							
		TRC	\$298,369							
		NV5	\$304,695							
		Sega	\$536,005							
		Henkels & McCoy	\$1,320,200							
		Fady Megala								

3	Protective Device & Arc Flash Study			Leidos	8/7/2015	\$130,455.00	\$8,639.83	\$17,279.67	\$113,175.33	99%
	Bid No. 008-2015-003									
	W.O. No. 1601108									
Received Proposals		Stanley	\$128,538							
		Sega	\$129,084							
		Leidos	\$130,455							
		Henkels	\$145,033							
		HDR	\$223,707							
		Power	\$2,202,323							
	Staff Member:	Ed Cortez								
4	Magnolia Plaza Reliability Project			EPI	06/20/14	\$143,548.00	\$7,301.03	\$136,683.15	\$6,864.85	99%
	Bid No. 002.2014									
	W.O. No. #1227700									
Received Proposals		Sega	\$166,400							
		LEIDOS	\$167,349							
		HDR	\$169,891							
		EPI	\$183,020							
	Staff Member:	Fady Melga								

TOTAL AMOUNT						\$610,904.00	\$28,767.61	\$428,116.75	\$175,922.40	
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