

RIVERSIDE PUBLIC UTILITIES

Board Memorandum

BOARD OF PUBLIC UTILITIES

DATE: MARCH 25, 2019

GENERAL MANAGER'S REPORT

ITEM NO:

Riverside Public Utilities
Electric Consultants' Panel Update
As of
March 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 Contractors' Panel

List of Active Contractors Approved by Board February 13, 2017

As of MARCH 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.

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 | \$277,234.00 | \$77,065.75 | \$200,168.25 |
| Mastek | \$0.00 | \$0.00 | \$0.00 |
| NV5 | \$210,760.22 | \$109,880.69 | \$100,879.53 |
| 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 | \$285,065.71 | \$302,486.51 |

CUMULATIVE BREAKDOWN PER FISCAL YEAR SINCE FY 16

| FISCAL YEAR | TOTAL POs | TOTAL PAID | BALANCE | |
|-------------|--------------|--------------|--------------|--|
| | | | | |
| FY17 | \$0.00 | \$0.00 | \$0.00 | |
| | | | | |
| FY18 | \$0.00 | \$0.00 | \$0.00 | |
| | | | | |
| FY19 | \$587,552.22 | \$285,065.71 | \$302,486.51 | |
| | | | | |
| TOTAL | \$587,552.22 | \$285,065.71 | \$302,486.51 | |

Electric Division 2016-2019 Consultant Panel Monthly Report - MARCH 1, 2019

| 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 Bid No. 2017-01 W.O. 1810171 Proposal sent to all Consultants on Panel, Only one submitted | | Power Engineers | n/a | \$49,608.00 | \$2,344.21 | \$48,169.27 | \$1,438.73 | 95% | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | 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. 2017-02 W.O. 1822052 | | | | | | | | | |
| | | | | | | | | | | |
| | | Power-Tech Engineers, Inc. | \$49,950 | | | | | | | |
| | | Power Engineers | \$196,651 | | | | | | | |
| | | NV5 | \$183,640 | | | | | | | |
| | Staff Member: | Fady Megala | | | | | | | | |
| 3 | Engineering design and technical support for Substation Capacitor Upgrade Project Bid No. 1798 W.O. 1814007 | | Leidos Engineering | 8/27/2018 | \$277,234.00 | \$58,366.50 | \$77,065.75 | \$200,168.25 | 25% | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | Leidos Engineering | \$277,234 | | | | | | | |
| | | HDR | \$504,820 | | | | | | | |
| | | Tetra Tech | \$386,500 | | | | | | | |
| | | TRC | \$316,330 | | | | | | | |
| | | NV5 | \$202,120 | | | | | | | |
| | | PowerTech | \$118,490 | | | | | | | |
| | Staff Member: | Fady Megala | | | | | | | | |
| | | and Mt View T4 Foundation | | NV5 | 8/27/2018 | \$210,760.22 | \$27,885.00 | \$109,880.69 | \$100,879.53 | 20% |
| | Bid No. 1786 W.O. 1816638 | | | | | | | | | |
| | | | | | | | | | | |
| | | NV5 | \$210,760 | | | | | | | |
| | | Tetra Tech | \$244,500 | | | | | | | |
| | | Power Engineers | \$232,804 | | | | | | | |
| | | TRC | \$117,900 | | | | | | | |
| | Staff Member: | Fady Megala | | | | | | | | |
| | | TOTAL AMOUNT | | | | \$587,552.22 | \$93,160.71 | \$285,065.71 | \$302,486.51 | |