



# SOUTHERN CALIFORNIA PUBLIC POWER AUTHORITY SEMI-ANNUAL EXPENDITURE REPORT FOR FISCAL YEAR 2020-21

## Riverside Public Utilities

City Council  
December 7, 2021

RiversidePublicUtilities.com



# SOUTHERN CALIFORNIA PUBLIC POWER AUTHORITY

A joint powers authority comprising of 12 local publicly owned utilities.



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## SCPPA PROJECT APPROVALS

### Generation and Transmission Projects:

1. Palo Verde Nuclear Generation Station - Generation
2. Hoover Upgrading Project - Generation
3. Southern Transmission System - Transmission
4. Mead-Adelanto Transmission Project - Transmission
5. Mead-Phoenix Transmission Project - Transmission



## SCPPA PROJECT APPROVALS

### Executed renewable, power sales agreements and Buyers Joint Project Agreements since 2012:

1. Columbia II Solar
2. Kingbird B
3. Summer Solar
4. Antelope Big Sky Ranch
5. Antelope DSR 1
6. Loyalton Biomass
7. Roseburg Biomass
8. Coso Geothermal



## OTHER MEMBER SERVICES

1. Energy Efficiency Program Support
2. Training
3. Legislation & Regulatory
4. Industry Association



## FY 2020/21 ACTUAL EXPENDITURES

| SCPPA Category                    |                                   | Jul-Dec<br>2020     | Jan-Jun<br>2021      | Fiscal Year<br>Total |
|-----------------------------------|-----------------------------------|---------------------|----------------------|----------------------|
| Joint Power Supply & Transmission | Generation Projects               | \$ 1,227,968        | \$ 1,884,291         | \$ 3,112,259         |
| Joint Power Supply & Transmission | Transmission Projects             | 6,188,169           | 5,637,977            | 11,826,146           |
| Joint Power Supply & Transmission | Renewable Projects                | 1,818,217           | 4,591,535            | 6,409,752            |
| Other Member Services             | Energy Efficiency Program Support | 25,227              | 4,223                | 29,450               |
| Other Member Services             | Training                          | 475                 | 6,685                | 7,160                |
| Other Member Services             | Legislation & Regulatory          | 48,747              | 14,145               | 62,892               |
| <b>Total Actual Expenditures</b>  |                                   | <b>\$ 9,308,803</b> | <b>\$ 12,138,856</b> | <b>\$ 21,447,659</b> |

Existing joint generation, transmission, and renewable projects – Approx. 99.5%  
 Other member services – Approx. 0.5%



## STRATEGIC PLAN ALIGNMENT

This item contributes to the following strategic priorities and goals from the Envision Riverside 2025 Strategic Plan:

### **No. 4 Environmental Stewardship**

Goal 4.1: Rapidly decrease Riverside's carbon footprint by acting urgently to reach a zero-carbon electric grid with the goal of reaching 100% zero-carbon electricity production by 2040 while continuing to ensure safe, reliable, and affordable energy for all residents.

### **No. 5 High Performing Government**

Goal 5.4. Achieve and maintain financial health by addressing gaps between revenues and expenditures and aligning resources with strategic priorities to yield the greatest impact.



## STRATEGIC PLAN ALIGNMENT

Cross-Cutting Threads:

1. Community Trust - The SCPPA Semi-Annual Expenditure report is provided to the Board and the City Council two times a year to provide a transparent update on RPU's involvement in SCPPA.
2. Equity - The joint power agreements seek to enable RPU to provide renewable and sustainable energy on an equitable basis to all customers.
3. Fiscal Responsibility - RPU's participation in SCPPA activities is voluntary and undertaken only when participating through SCPPA is expected to add value in the form of: 1) cost savings as compared to Riverside acting individually; and/or 2) staff savings achieved by collaborating on common issues and avoiding the duplication of effort at each utility.
4. Innovation – The ongoing collaboration with SCPPA facilitates the roadmap for RPU to continue to improve on the delivery of energy in a timely manner, in line with the community's ever-changing needs.
5. Sustainability & Resiliency - SCPPA is aligned with RPU's philosophy of sustainability and resiliency. This is particularly notable with the joint renewable energy agreements, at the heart of which sustainability is paramount. These agreements also assist RPU in supporting the community in its efforts in improving overall environmental stewardship.



## RECOMMENDATIONS

That the City Council receive and file, the Southern California Public Power Authority semi-annual expenditure report for fiscal year 2020-21.