

TREE AND VEGETATION MANAGEMENT SERVICE

Energy Delivery

Board of Public Utilities

September 26, 2022

RiversideCA.gov

BACKGROUND

- 1. Utility line clearance includes tree trimming and vegetation management services and is a vital function of RPU to maintain safe clearance between electric lines and trees
- 2. Safety and reliability of service demand vegetation management in accordance with California Public Utilities Commission's General Order 95 Rule 35
- 3. RPU trims approximately 25,000 trees per year to keep safe clearances and reduce threats of service interruptions and wildfires



2

DISCUSSION

Line clearance work requires use of certified tree trimmers and certified arborists as per the ANSI Tree Pruning Standards, Industry leading practices, and the City's Urban Forestry Policy





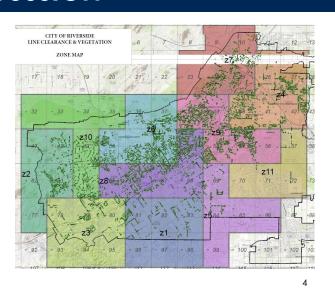
3

RiversideCA.gov

RIVERSIDE

DISCUSSION

- City of Riverside is divided in 11 zones
- 2. All Zones are completed on a yearly basis
- 3. 513 miles of 4kV and 12kV overhead circuits
- 4. 91 miles of transmission lines



RIVERSIDE

DISCUSSION

5. Phantom Zone additional proactive
trimming of palm trees
and other problematic
trees (Based on Outage
frequency)





RiversideCA.gov

5

BID RESULTS

- 1. Bid No. RPU-7922 was posted on PlanetBids on July 11, 2022, and closed July 27, 2022
- 2. Five bids were received
- 3. Staff evaluated the bids and deemed West Coast Arborist, Inc., of Grand Terrace, California the lowest responsive and responsible bidder



6

BID RESULTS

Vendors	City Location	Bid Amount	Rank
West Coast Arborists, Inc.	Grand Terrace, CA	\$19,999,999.00	1
Utility Tree Services, LLC	San Diego, CA	\$21,952,015.11	2
Integrity Arborist & Ecoscape, Inc.	Riverside, CA	\$19,200,579.35	Non-responsive
West Coast Tree Service, Inc.	Anderson, CA	\$22,400,216.00	Non-responsive
The Original Mowbrays Tree Svc, Inc.	San Bernardino, CA	\$25,666,572.65	Non-responsive
Engineers Estimate		\$15,000,000.00	



7

RiversideCA.gov

CONTRACT COST SUMMARY

Contract Year	Estimated Contract Value	
1 (2022-2023)	\$3,494,825	
2 (2023-2024)	\$3,710,012	
3 (2024-2025)	\$3,982,833	
4 (2025-2026)	\$4,269,625	
5 (2026-2027)	\$ 4,542,704	
Total	\$ 19,999,999	



3

STRATEGIC PLAN ALIGNMENT



Strategic Priority 6 - Infrastructure, Mobility and Connectivity

Goal No. 6.2 - Maintain, protect, and improve assets and infrastructure within the City's built environment to ensure and enhance reliability, resiliency, sustainability, and facilitate connectivity.

Cross-Cutting Threads



Community Trust



Fiscal Responsibility



Sustainability & Resiliency



Equity



RiversideCA.gov

RECOMMENDATIONS

That the Board of Public Utilities:

- 1. Award Bid. No. RPU-7922 for the Utility Line Clearance, and Vegetation Management Service to West Coast Arborists, Inc., of Grand Terrace, California, for a five-year term ending October 31, 2027, in the amount of \$20,000,000, with two optional one-year extensions:
- 2. Approve change order authority of 10%, in the amount of \$2,000,000; and
- 3. Authorize the City Manager, or designee, to execute the agreement and optional contract extensions, including making minor and nonsubstantive changes in alignment with all purchasing policies.

