

AGREEMENT WITH CORMETECH, INC. TO PERFORM SELECTIVE CATALYTIC REDUCTION MAINTENANCE ON RERC UNITS 3 AND 4

Public Utilities Department

Board of Public Utilities July 11, 2022

RiversideCA.gov

BACKGROUND

Riverside Energy Resource Center Units 3 and 4 (RERC 3&4)

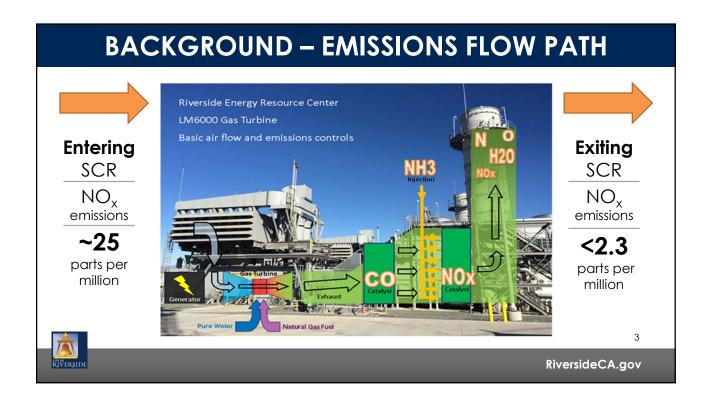
- 1. Commissioned in April 2011
- 2. Provide 96 megawatts
- 3. Must comply with stringent air emissions regulations

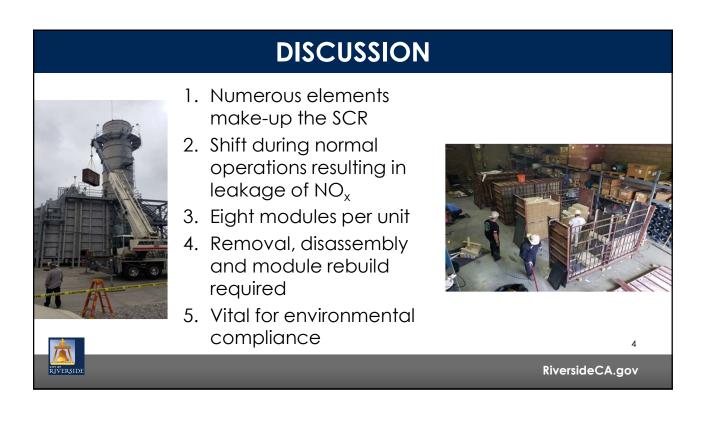
Selective Catalytic Reduction (SCR)

- 1. Reduces 90% of NOx emissions
- 2. Maintenance required as part of normal operations
- 3. Vital for environmental compliance
- 4. Best available technology installed

2

RiversideCA.gov





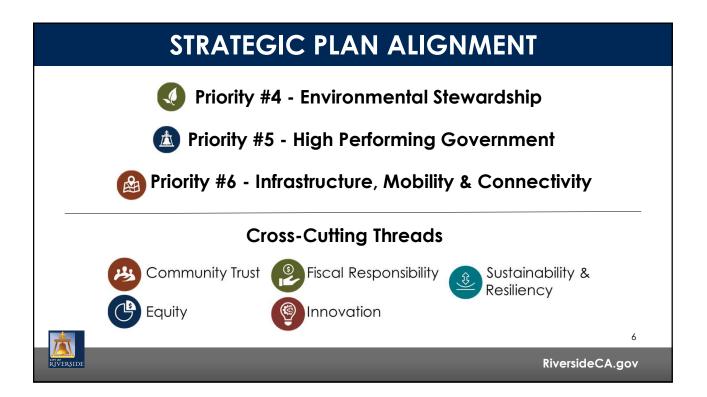
RiversideCA.gov

DISCUSSION

Single Source ~ Cormetech

- 1. Only vendor that readily meets Riverside's requirements
- 2. Original Equipment Manufacturer (OEM) proprietary knowledge
- 3. Maintenance requires factory trained technicians
- 4. Only source for replacement parts SCR elements and improved sealing material
- 5. Negotiated price \$150,000 cost savings
- Purchasing Resolution No. 23812, Section 602(d) provides an exception to formal and informal procurement when the procurement can only be obtained timely from a single source and the Manager is satisfied that the best price, terms, and conditions for the procurement have been negotiated.





RECOMMENDATIONS

That the Riverside Board of Public Utilities:

- 1. Approve an agreement with Cormetech, Inc. of Durham, North Carolina to perform selective catalytic reduction maintenance on Riverside Energy Resource Center Units 3 and 4 for \$288,900; and
- 2. Authorize the City Manager, or designee, to execute the agreement with Cormetech, Inc. including making minor and non-substantive changes.



RiversideCA.gov

7