



Arts & Innovation

Riverside Energy Resource Center (RERC) Emergency Gas Turbine Repairs

Public Utilities Board

December 12, 2016

RiversidePublicUtilities.com

Background

1. November 1, 2016- Contracted with GE Packaged Power Inc. (GE) to perform gas turbine blade replacements on RERC Units No 1 and No 2.
2. Turbine blade bushings failed inspection and required replacement.
3. RERC Units 1 & 2 placed on a “non-operational” status.
4. November 3, 2016- City Manager approved emergency work to be performed by GE.
5. Total cost- \$105,308.88

RiversidePublicUtilities.com



2

RERC Turbine Bushings



RiversidePublicUtilities.com



3

Recommendation

That the Board of Public Utilities:

Approve the expenditure of funds in the amount of \$105,308.88 for emergency gas turbine bushing repairs to GE Packaged Power Inc. in accordance with Article XII, Section 1202(b) of the Riverside City Charter.

RiversidePublicUtilities.com



4