

To: Office of Planning and Research
PO Box 3044, 1400 Tenth Street, Room 222
Sacramento, CA 95812-3044

From: California Energy Commission
1516 Ninth Street, MS-48
Sacramento, CA 95814

Project Title: Application of High Capacity Electric Energy Storage via Vanadium Redox Flow Batteries, in
Conjunction with Fuel Cells, to a Wastewater Treatment Facility

Project Location - Specific: 1800 E. Garry

Project Location - City: Santa Ana, CA Project Location - County: Orange

Description of Project:

This project with Utility Savings & Refund, LLC will demonstrate the increased value of energy storage systems
when they are combined with on-site fuel cell power generation. The project will integrate a 3.6 MWh vanadium
redox flow battery energy storage system with the existing fuel cells to store intermittent renewable energy. This
will address both power quality and reliability issues associated with the use of fuel cells at wastewater treatment
plants.

Name of Public Agency Approving Project: California Energy Commission

Name of Person or Agency Carrying Out Project: Utility Savings & Refund, LLC

Exempt Status: (check one)

- Ministerial (Sec. 21080(b)(1); 15268);
Declared Emergency (Sec. 21080(b)(3); 15269(a));
Emergency Project (Sec. 21080(b)(4); 15269(b)(c));
Categorical Exemption. State type and section number
Statutory Exemptions. State code number.
Common Sense Exemption. 15061(b)(3)

Reasons why project is exempt:

The activity is covered by the general rule that CEQA applies only to projects which have the potential for causing a
significant effect on the environment. Where it can be seen with certainty that there is no possibility that the activity in
question may have a significant effect on the environment, the activity is not subject to CEQA.

Lead Agency

Contact Person: Paul Roggensack Area code/Telephone/Ext: 916-327-2224

If filed by applicant:

- Attach certified document of exemption finding.
Has a Notice of Exemption been filed by the public agency approving the project? Yes No

Signature: Date: Title:

Signed by Lead Agency

Signed by Applicant

Date received for filing at OPR: