

**To:** Office of Planning and Research  
 PO Box 3044  
 1400 Tenth Street, Room 113  
 Sacramento, CA 95812-3044

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

**Project Applicant:** BoxPower Inc.

**Project Title:** CATAPULT: "California Title 24 Advanced Power Utilization Technology"

**Project Location:**

<u>Address</u>	<u>City</u>	<u>County</u>
331 Hughes Rd	Grass Valley 95945	Nevada
16018 Bush Rd	Nevada City 95959	Nevada
18524 Cactus Lane	Grass Valley 95945	Nevada
16641 Inyokern Way	Grass Valley 95945	Nevada
28754 Cassandra Rd	Tollhouse 93667	Fresno
10550 Orchard Way	Grass Valley 95945	Nevada
87 Los Verjeles Road	Bangor 95914	Butte
17156 Mile High Rd	Julian 92036	San Diego
12215 Vicki Dr	North San Juan 95960	Nevada
2100 38Th Ave	Oakland 94601	Alameda
6104 Green Leaf Ln	Foresthill 95631	Placer
14131 Road 284	Porterville 93257	Tulare
12807 Road 296	Porterville 93257	Tulare
32657 Indian Reservation Rd	Porterville 93257	Tulare
18278 Augustine Rd	Nevada City 95959	Nevada
4027 63Rd St	Sacramento 95820	Sacramento
12438 Loma Rica Dr Ste C	Grass Valley 95945	Nevada

**Description of Nature, Purpose and Beneficiaries of Project:**

This project will demonstrate a modular containerized solar plus energy storage system at fifteen residential customer sites. The project will demonstrate the system performance as an integrated hardware and software platform that is Title 24 JA12 compliant with the ability to provide: behind the meter customer energy cost savings and price stability; resiliency during utility power outages; grid services. The data obtained on capital cost, operating cost, performance and lessons learned will support commercial deployment. This project will provide benefits for the recipient, the host sites, the utility grid, and IOU ratepayers.

**Name of Public Agency Approving Project:** California Energy Commission

**Name of Person or Agency Carrying Out Project:** BoxPower Inc.

**Exempt Status:** *(check one)*

- Ministerial Exemption (Pub. Resources Code § 21080(b)(1); Cal. Code Regs., tit. 14, § 15268);
- Declared Emergency (Pub. Resources Code § 21080(b)(3); Cal. Code Regs., tit. 14, § 15269(a));
- Emergency Project (Pub. Resources Code § 21080(b)(4); Cal. Code Regs., tit. 14, § 15269(b)(c));
- Categorical Exemption. State type and section number  
Cal. Code Regs., tit. 14, § 15301 ; Cal. Code Regs., tit. 14, § 15304

Statutory Exemptions. State code number.

Authority cited: Sections 21083 and 21110, Public Resources Code. Reference: Sections 21108, 21152, and 21152.1, Public Resources Code.

Common Sense Exemption. (Cal. Code Regs., tit. 14, §15061(b)(3))

**Reasons why project is exempt:**


The type of work to be completed at the fifteen residential demonstration sites consists of deploying a containerized energy storage system adjacent to an existing building (similar to the installation of an air conditioner unit outside a house). The installation may require minor trenching for electrical cables and paving to support the system.

**Lead Agency**

**Contact Person:** Robin Goodhand **Area code/Telephone/Ext:** 916-776-0766

**If filed by applicant:**

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

**Signature:**  **Date:** 01/31/2022 **Title:** EGSS-1

Signed by Responsible Agency

Signed by Lead Agency

Signed by Applicant

**Date received for filing at OPR:** \_\_\_\_\_