

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

**From:** California Energy Commission  
 715 P Street  
 Sacramento, CA 95814

**Project Applicant:** Lucid Group, Inc.

**Project Title:** Next Gen LEAP (Lucid Electric Advanced Platform)-V2X

**Project Location – Specific:** 7373 Gateway Blvd

**Project Location – City:** Newark 94560      **Project Location – County:** Alameda

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

The purpose of this project is to develop an enhanced, efficient, and cost-effective alternating current (AC) bidirectional on-board charging system to increase accessibility of vehicle-to-everything (V2X) technology. Project activities include design and development of prototype AC bidirectional onboard charging systems and testing to validate performance under various V2X use cases. This research and development project will be conducted at Lucid Motors' existing headquarters facility, which is a commercial property that has the necessary equipment and space to conduct the proposed activities.

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

**Name of Person or Agency Carrying Out Project:** Lucid Group, 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
- Statutory Exemptions. State code number.
- Common Sense Exemption. (Cal. Code Regs., tit. 14, §15061(b)(3))

**Reasons why project is exempt:**

Cal. Code Regs., tit 14, sec. 15301 provides that projects that consist of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of existing or former use, are categorically exempt from the provisions of CEQA. This project will be conducted at Recipient’s existing headquarters facility, which has the necessary equipment, space, and personnel to conduct all proposed activities. The areas on the existing facility that are affected by the proposed project have already been graded, disturbed, paved, and have structures constructed. The development and demonstration of the LEAP-V2X will take place in Recipient’s existing research facilities and will not require any material changes to their site. The project activities involve negligible or no expansion of existing or former use and will not have a significant effect on the environment. For these reasons, the proposed work fits within section 15301.

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

Lucid Group, Inc.

This project does not involve impacts on any particularly sensitive environment; any cumulative impacts of successive projects of the same type in the same place that might be considered significant; does not involve unusual circumstances that might have a significant effect on the environment; will not result in damage to scenic resources within a highway officially designated as a state scenic highway; the project sites are not included on any list compiled pursuant to Government Code section 65962.5, and the project will not cause a substantial adverse change in the significance of a historical resource. Therefore, none of the exceptions to categorical exemptions listed in CEQA Guidelines section 15300.2 apply to this project and this project will not have a significant effect on the environment.

**Lead Agency**

**Contact Person:** Antonio Gomez **Area code/Telephone/Ext:** 916-232-9188

**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:** Antonio Gomez **Date:** 9/15/2025 **Title:** CAM

**Signed by Public Agency**

**Signed by Applicant**

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