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Summary Form for Electronic Document Submittal

Form F

Lead agencies may include 15 hardcopies of this document when submitting electronic copies of Environmental Impact Reports, Negative Declarations, Mitigated Negative Declarations, or Notices of Preparation to the State Clearinghouse (SCH). The SCH also accepts other summaries, such as EIR Executive Summaries prepared pursuant to CEQA Guidelines Section 15123. Please include one copy of the Notice of Completion Form (NOC) with your submission and attach the summary to each electronic copy of the document.

SCH #: _____

Project Title: Skybridge Eagle Mountain Solar Farm Green Hydrogen Project

Lead Agency: Riverside County

Contact Name: Tim Wheeler

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Project Location: near Desert Center, Riverside County, northwest of Kaiser Road and southeast of Power Line Road

City *County*

Project Description (Proposed actions, location, and/or consequences).

The Skybridge Eagle Mountain Green Hydrogen Project (Project) would be located in eastern Riverside County, California. The Applicant (Skybridge Energy, LLC) would construct, operate, maintain, and decommission a green hydrogen facility consisting of five 10 MW (megawatt) electrolyzers, and a 50 megawatt (MW) solar facility on 133 acres of private land. The Project would generate green hydrogen through the use of on-site generated solar power to power the electrolyzers. The Project would consist of the following: Five 10 MW electrolyzers that would produce 7,500 kg of hydrogen per day (with the potential expansion of the electrolyzer facility to 500 MW [50, 10 MW electrolyzers total]), 35,000 kg of compressed or liquid hydrogen storage, hydrogen tube trailer loading facility, up to a 50 MW solar PV electrical generating facility, two 5,000 sq feet utility and operations buildings, including restrooms and on-site septic, and an onsite water well and water storage tank, sized in accordance with County and CalFire specifications.

Identify the project's significant or potentially significant effects and briefly describe any proposed mitigation measures that would reduce or avoid that effect.

The project would have potentially significant effects to Biological Resources, Cultural Resources, Hazardous Resources, Hydrology, Paleontological Resources, Traffic and Transportation, and Tribal Cultural Resources. These effects would be reduced to a less than significant level with implementation of the following mitigation measures: MM BIO-1: Biological Monitoring, MM BIO-2: Worker Environmental Awareness Program, MM BIO-3: Minimization of Vegetation and Habitat Impacts, MM BIO-4: Integrated Weed Management Plan, MM BIO-5: Wildlife Protection, MM BIO-6: Desert Tortoise Protection, MM BIO-7: Bird and Bat Protection, MM BIO-8: Revegetation, MM BIO-9: Streambed and Watershed Protection, MM BIO-10: Burrowing Owl Protection, MM CUL-1: Retain a Project Archaeologist, MM CUL-2: Cultural Resource Monitoring Program, MM HYD-1: Stormwater Pollution and Prevention Plan (SWPPP), MM HYD-2: Groundwater Monitoring, Reporting, and Mitigation Plan, MM HAZ-1: Spill Prevention, Control, and Countermeasures Plan, MM PAL-1: Paleontological Resources Monitoring Plan (PRMP), MM PAL-2: Worker Environmental Awareness Program (WEAP), MM TCR-1: Tribal Monitoring, MM TRA-1: Vehicle Management Plan, MM UST-1: Water Treatment Plan, and MM FIRE-1: Construction, Operation, and Decommissioning Fire Management and Prevention Plan.

If applicable, describe any of the project's areas of controversy known to the Lead Agency, including issues raised by agencies and the public.

No known areas of controversy.

Provide a list of the responsible or trustee agencies for the project.

California Department of Fish and Wildlife (CDFW), State Water Resources Control Board (SWRCB), Regional Water Quality Control Board - Region 7 (RWQCB), South Coast Air Quality Management District (SCAQMD)