

CONTRACT OPPORTUNITY ANNOUNCEMENT

Contract Type:

- Professional Service Contract
 Construction Contract
 Service Contract
 Material Requirement
 Other

Opportunity Summary:

Contract Opportunity Title: **RFP 241155** AI-Enhanced Urban and Wildland Urban Interface (WUI)Fire Conflagration Risk Model

Request For: Request for Proposal (“RFP”)

Estimated Contract Value: **To be determined**

Work Location: PG&E Service Territory

Response Due Date: Register interest no later than **June 3, 2026 @ 5:00 PM (PST)**
RFP tentative release date: **June 15, 2026 @ 8:00 a.m. (PST)**
Formal RFP responses are due **July 10, 2026, 3:00 PM (PST)**

NAICS Code / Size Standard **561621/\$25M**

Opportunity Description:

Background:

Pacific Gas and Electric Company, incorporated in California in 1905, is one of the largest utility companies in the United States. Based in Oakland, the company is part of [PG&E Corporation](#).

There are approximately 23,000 employees who carry out Pacific Gas and Electric Company's primary business, the transmission and delivery of energy. The company provides [natural gas](#) and [electric service](#) to approximately 16 million people throughout a 70,000-square-mile service area in northern and central California. PG&E service area stretches from Eureka in the north to Bakersfield in the south, and from the Pacific Ocean in the west to the Sierra Nevada in the east.

Pacific Gas and Electric Company and other energy companies in the state are regulated by the [California Public Utilities Commission](#). The CPUC was created by the state legislature in 1911. Since this is an EPIC project, there will be CPUC oversight.

PG&E is focused on rebuilding trust with the customers and hometowns we are privileged to serve and everyone we work with as we deliver on our triple bottom line approach of serving People, the Planet, and California's Prosperity. As we build California's energy future, we will continue our efforts to ensure that businesses have an equitable opportunity to compete for PG&E's business.

Contract Opportunity Description:

The EPIC 4.34 project involves evaluating the wildfire risk data products of 2-4 wildfire risk data vendors. The purpose of the evaluation is to identify quality wildfire risk products leveraging emerging technologies that can supplement our internal planning and/or operational wildfire risk models. PG&E is seeking vendors capable of modeling urban conflagration, including structure-to-structure fire spread. Additionally, we are interested in probabilistic wildfire modeling, assessing uncertainty, ember-driven spread, suppression effects, evacuation and egress impacts, as well as wildfire consequences. For purposes of this effort, PG&E is interested in solutions that can provide data or modeled outputs relevant to evaluating wildfire spread, behavior, risk, and/or consequences resulting from user-specified ignition locations. This RFP is for obtaining wildfire risk data from these vendors to enable the evaluation, along with a limited amount of technical support to participate in technical interviews and answer questions that come up during the evaluation.

Conduct Requirements:

Suppliers, as well as their employees, subcontractors, and sub-suppliers, must adhere to the principles and standards outlined in our Supplier Code of Conduct as they provide goods and services to PG&E. Review Code and understand its obligations here:

<http://www.pgecorp.com/corp/about-us/compliance-ethics/program/third-party-code-conduct.page>

How to Respond:

Suppliers interested in participating in this Contract Opportunity must:

Express interest by registering for the Wood Mackenzie event:

<https://www.poweradvocate.com/pR.do?okey=241155&pubEvent=true>

RFP response due date is **July 10, 2026, by 3:00 p.m. (PST)**.

NOTE: This Contract Opportunity Announcement is used to solicit and assess supplier capabilities for this RFP.

Please register to gain access to **Wood Mackenzie** to submit your questions (see registration link above).

The timeline noted above is an estimate and is subject to change at the discretion of PG&E. Any updates to the timeline will be communicated through Wood Mackenzie to Providers who have registered for the bidding event.
