

Fiscal Year 2025 Next Generation Warning System (NGWS) for Early Earthquake Warning (EEW) Grant - Notice of Interest (NOI)

Section I. Applicant Information (Not Scored)

Organization Name - Applicants must meet all eligibility requirements outlined in Section E(1) of the Competitive Funding Opportunity.

Physical Address of Applicant:

Street

City

State

Zip Code

County

Mailing Address, if different:

Street

City

State

Zip Code

Unique Entity Identifier (UEI):

Federal Employer ID Number (FEIN):

Website/URL of the Organization:

Authorized Agent Contact Information:

Name

Title/Role

Telephone Number

Email

Primary Point of Contact Information:

Name

Title/Role

Telephone Number

Email

Funding Requested (Maximum of \$750,000)

\$0.00

Amount request will auto-populate based on amounts provided in Section III.

Please check this box if the Applicant is willing to accept less than the full amount requested based on scoring, proposal selection, and availability of grant funding:

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If partial grant funding can be accepted, please identify in whole dollars the minimum amount of grant funding that will be accepted:

Section II. (120 Points Total)

Project Plan and Management

1. Provide a detailed project plan and timeline describing how the proposed project will be implemented. Identify key activities, milestones, deliverables, and anticipated completion dates, including timelines for development, testing, pilot implementation, evaluation, broader implementation, and adoption. Describe the roles and responsibilities of the Applicant and any participating partners, members, contractors, streaming companies, or other entities involved in carrying out the project.
(3,600-character max with spaces; 20 points)

Organizational and Technical Expertise

2. Describe the Applicant's demonstrated expertise and experience relevant to the proposed project, including experience with streaming video/OTT technologies, digital communications, emergency alerting systems, software and systems development, APIs and systems integration, interoperability, streaming technologies, low-latency content delivery, cloud and network technologies, and research, development, testing, and evaluation. Also describe the relevant expertise and experience of any participating partners or other entities that will support or contribute to the project, including their respective roles and responsibilities.

(3,600-character max with spaces; 20 points)

Stakeholder Engagement Experience

3. Describe the Applicant's experience engaging, coordinating, and convening relevant industry and technical stakeholders, including technology providers, streaming platforms, network operators, content providers, emergency management organizations, researchers, and other entities necessary to develop, test, and implement the proposed solution for streaming platforms.

(3,600-character max with spaces; 20 points)

Partnerships and Contributions

4. Provide examples of relevant partnerships, collaborations, or industry initiatives and describe how the Applicant and/or participating stakeholders will support requirements development, technical design, testing, pilot activities, implementation, and broader adoption of the proposed solution.

(3,600-character max with spaces; 20 points)

Technical Pathway and ShakeAlert Integration

5. Describe the proposed project's approach and pathway from technical concept and requirements development through technical design, testing, pilot implementation, evaluation, and broader implementation or adoption. Include the proposed approach for incorporating ShakeAlert EEW technology, including whether the project will partner with a USGS ShakeAlert License-to-Operate (LtO) vendor or pursue designation as a USGS ShakeAlert Technical Partner. Identify key milestones and anticipated outcomes, strategies for addressing challenges and the approach for transitioning the solution to broader use.

(3,600-character max with spaces; 20 points)

Stakeholder Engagement Strategy and Contingencies

6. Describe your strategy for engaging relevant streaming platforms, technology providers, and other third-party stakeholders needed to develop, test, implement, and advance adoption of the proposed solution. Identify potential stakeholders, the anticipated nature and level of their participation, and how the project will proceed if participation by a specific third party is not secured.

(3,600-character max with spaces; 20 points)

Section III. Proposed Budget (Not Scored)

In this section, select Yes or No regarding applicable project related activities the organization plans to expend with grant funds. Describe the activity and provide the cost estimate related to integrating EEW alerts into streaming platforms.

Activity	Description	Cost
Planning and Development		
Outreach and Education		
Testing and Reporting		
Equipment		
Training		
Exercises		
Management and Administration (not to exceed 5% of the total amount requested).		
TOTAL COSTS		
(This amount must match Funding Requested on Page 1)		\$ 0.00

Section V. Bios and Resumes (Not Scored)

In addition to the narrative questions in this section, Applicants must submit short bios and resumes. This should include the type of entity, organizational leadership, and board members along with the names and addressees of the individuals.

Applicants must attach as a PDF and submit with this NOI form; proposals submitted without completing the resume and bios may not be considered for funding.

Applicant Certification Information

Before submitting, please review your responses and ensure that they are complete, including the required resumes and bios. Submit the completed NOI, along with other required documents, via email to NGWSGrantProgram@caloes.ca.gov.

IMPORTANT NOTE: Submissions received after the deadline of Wednesday, November 25, 2026, 5:00 PM PST will not be accepted and will be disqualified from continuing in the competitive application process. No exceptions can be made. Please plan accordingly.

☐ I certify that all required bios and resumes are attached as a single PDF. Incomplete submissions may be deemed ineligible.

☐ I certify that the information provided, is complete and correct to the best of my knowledge.

Name

Title/Role

E-mail Address

Signature

Date