



CALIFORNIA

Public Utilities Commission

Broadband Equity, Access, and Deployment (BEAD) Program Final Proposal

DRAFT | February 2026

In compliance with the BEAD NOFO, as modified by NTIA's
BEAD Restructuring Policy Notice



Contents

0	<i>Final Proposal Data Submission</i>	3
1	<i>Subgrantee Selection Process Outcomes (Requirement 1)</i>	5
2	<i>Intentionally Omitted</i>	15
3	<i>Timeline for Implementation (Requirement 3)</i>	16
4	<i>Oversight and Accountability Processes (Requirement 4)</i>	18
5	<i>Local Coordination (Requirement 5)</i>	21
6	<i>Challenge Process Results (Requirement 6)</i>	23
7	<i>Unserved and Underserved Locations (Requirement 7)</i>	24
8	<i>Intentionally Omitted</i>	27
9	<i>Intentionally Omitted</i>	28
10	<i>Intentionally Omitted</i>	29
11	<i>Implementation Status of Plans for Cost and Barrier Reduction, Compliance with Labor Laws, Low-Cost Plans, and Network Reliability and Resilience (Requirement 11)</i>	30
12	<i>Substantiation of Priority Broadband Projects (Requirement 12)</i>	34
13	<i>Subgrantee Selection Certification (Requirement 13)</i>	41
14	<i>Environmental and Historic Preservation (EHP) Documentation (Requirement 14)</i>	42
15	<i>Consent from Tribal Entities (Requirement 15)</i>	43
16	<i>Prohibition on Excluding Provider Types (Requirement 16)</i>	44
17	<i>Waivers</i>	45



0 Final Proposal Data Submission

0.1 Attachment (Required): Complete and submit the Subgrantees CSV file (named "fp_subgrantees.csv") using the NTIA template provided.

See attachment.

0.2 Attachment (Required): Complete and submit the Deployment Projects CSV file (named "fp_deployment_projects.csv") using the NTIA template provided.

See attachment.

0.3 Attachment (Required): Complete and submit the Locations CSV file (named "fp_locations.csv") using the NTIA template provided. The Location IDs in this list must match the NTIA-approved final list of eligible locations.

See attachment.

0.4 Attachment (Required): Complete and submit the No BEAD Locations CSV file (named "fp_no_BEAD_locations.csv") using the NTIA template provided. The Location IDs in this list must match the NTIA-approved final list of eligible locations.

See attachment.

0.5 Question (Y/N): If the Eligible Entity intends to use BEAD funds to serve CAIs, does the Eligible Entity certify that it ensures coverage of broadband service to all unserved and underserved locations, as identified in the NTIA-approved final list of eligible locations and required under 47 U.S.C. § 1702(h)(2)?

Y

0.6 Attachment (Required – Conditional on a 'Yes' Response to Intake Question 0.5): Complete and submit the CAIs CSV file (named "fp_cai.csv") using the NTIA template provided.

Although CAIs are not included under (f)(1) deployment projects, to confirm the Eligible Entity's compliance with the BEAD prioritization framework and identify BEAD-funded CAIs, the NTIA template is required. The Eligible Entity must only



include CAls funded via BEAD in this list; the Eligible Entity may not propose funding CAls that were not present on the approved final list from the Eligible Entity's Challenge Process results.

See attachment.



1 Subgrantee Selection Process Outcomes (Requirement 1)

Relevant Instructions from the Infrastructure Act, 47 U.S.C. § 1702 (e)(4)(A)(i)(I):

the eligible entity may submit a final proposal for the remainder of the amount allocated to the eligible entity ... that includes-

- (1) a detailed plan that specifies how the eligible entity will-
 - (aa) allocate grant funds for the deployment of broadband networks to unserved locations and underserved locations, in accordance with subsection (h)(1)(A)(i); and
 - (bb) align the grant funds allocated to the eligible entity under subsection (c), where practicable, with the use of other funds that the eligible entity receives from the Federal Government, a State, or a private entity for related purposes

Relevant Instructions from BEAD Restructuring Policy Notice Section 3.3, Pages 10 -11:

... NTIA is requiring Eligible Entities to conduct at least one additional subgrantee selection round for every BEAD-eligible location (the "Benefit of the Bargain Round"). The Benefit of the Bargain Round must permit all applicants - regardless of technology employed or prior participation in the program - to compete on a level playing field undistorted by the non-statutory regulatory burdens eliminated above. All subgrantee selection conducted after the release of this Policy Notice must comply with the terms of this Policy Notice.

Eligible Entities must rescind all preliminary and provisional subaward selections and notify applicants that a further round of applications will be considered before final awards are made. Eligible Entities that have already completed subgrantee selection must conduct at least one Benefit of the Bargain round. Eligible Entities have 90 days to comply with the obligations outlined within this Policy Notice and submit a Final Proposal that reflects the results of the Benefit of the Bargain round. This deadline replaces the deadline extensions previously granted in the Programmatic Waiver of the Final Proposal Deadline Requirements. NTIA will complete its review of each Final Proposal within 90 days of submission.

To the extent an Eligible Entity has a prequalification process, it must be reopened to all interested applicants, although the Eligible Entity may make prequalification submissions part of the application package. Existing qualified applicants do not need to resubmit prequalification documentation. If an applicant previously failed the prequalification process, it may choose to update its materials and seek prequalification again. Eligible Entities, however, must still ensure that applicants meet the financial and managerial capacity, technical and operational capability, and other requirements in 47 U.S.C. § 1702(g)(2)(A).

Where an applicant elects to stand on an existing subgrantee application received prior to the publication of this Policy Notice, that application shall be rescored under the rubric detailed below and may be awarded during the Benefit of the Bargain round, but no BEAD subgrantee will be permitted to recover costs to comply with the regulatory burdens eliminated in this Policy Notice. Existing applicants may also choose to submit a new application that eliminates the cost of these regulatory burdens in anticipation of competition from additional applicants. Eligible Entities must exclude all non-statutory regulatory burdens as identified above from the application and scoring processes for subgrantee selection. Eligible Entities must also allow applicants to propose to exclude select broadband serviceable locations (BSLs) that the applicant determines are excessively high-cost locations from the project area (or would otherwise make the project economically unviable for the technology being used).

Relevant Instructions from the BEAD Restructuring Policy Notice Section 4, Page 14:

Eligible Entities must revise their list of eligible Community Anchor Institutions (CAIs) to ensure their



designations conform with the statutory definition of a CAI as established by IIJA (47 U.S.C. §1702(a)(2)(E)). NTIA hereby revokes the more expansive definition adopted by the NOFO (NOFO, Section I.C.(f), pgs. 11-120). NTIA will closely review all CAI submissions and will narrowly interpret the term "community support organization" as used in the statute. NTIA reserves the right to reject any CAI designation.

1.1 **Text Box:** Describe how the Eligible Entity's deployment Subgrantee Selection Process undertaken is consistent with that approved by NTIA in Volume II of the Initial Proposal as modified by the BEAD Restructuring Policy Notice.

If the Eligible Entity has completed or is in the process of completing its Subgrantee Selection Process at the time of the release of the BEAD Restructuring Policy Notice, the Eligible Entity must use this section to describe how it conducted at least one additional "Benefit of the Bargain Round" for every BEAD-eligible location. The Eligible Entity must detail how it conducted the "Benefit of the Bargain" round, including how it addressed prequalification (if applicable) and resubmission of applications.

The California Public Utilities Commission (CPUC) conducted a competitive, technology-neutral subgrantee selection process consistent with the CPUC's NTIA-approved Initial Proposal Volume II (IPv2) as modified by the BEAD Restructuring Policy Notice. These modifications included:

- **Eliminating "non-statutory requirements from BEAD application scoring, subgrantee agreements, and subgrantee reporting requirements":** Non-statutory labor, employment, and workforce development requirements; climate change requirements; open access/net neutrality requirements; local coordination and stakeholder engagement requirements; non-traditional broadband providers requirements; middle-class affordability plan requirements; and prescribed low-cost service option requirements.
- **Adopting a technology-neutral approach** to the BEAD subgrantee selection process, in alignment with the Policy Notice: "Fiber-optic technology, cable modem/hybrid fiber-coaxial technology, LEO satellite services, and terrestrial fixed wireless technology utilizing entirely licensed spectrum, entirely unlicensed spectrum, or a hybrid of licensed and unlicensed spectrum, may be used in applications for Priority Broadband Projects so long as the technologies employed in the project proposal meet the technical performance requirements in the NOFO, as redefined by this Policy Notice, and the statute."
- **Enabling unlicensed fixed wireless providers to submit evidence of existing coverage** which, if verified by the CPUC, resulted in the removal of those locations from BEAD funding eligibility.
- **Optimizing BEAD locations and updating the CPUC's eligible locations list** based on the reason code process defined in the NTIA's Final Proposal Guidance, including to reflect new enforceable commitments, changes in enforceable commitments, locations that were removed from version 6 of the Federal Communications Commission (FCC) address Fabric, documented unlicensed fixed wireless service, and entities in the previous CAI list that no longer qualify as CAIs for BEAD funding purposes (including "community support organizations" as defined by NTIA in its Final Proposal Guidance).
- **Reopening the prequalification process** to enable new entities and previous applicants that were not prequalified to apply, and to revise the prequalification application to remove questions about non-statutory requirements that were eliminated by the Policy Notice.
- Conducting a **Benefit of the Bargain Round** of subgrantee selection with updated project applications, templates, guides, FAQs, and related documentation consistent with the Policy Notice,



including **technology-neutral determination of Priority Broadband Projects** and revised scoring rubrics.

- Evaluating all applications on a **technology-neutral** basis, which included the development of new technical templates to allow reviewers to determine whether a project qualified as a Priority Broadband Project based on objective and rigorously applied criteria for speed, latency, and scalability in alignment with the Policy Notice.
- **Prioritizing Priority Broadband Projects** over non-Priority Broadband Projects, but selecting a lower-cost non-Priority Broadband Projects if selecting a Priority Broadband Project would incur excessive costs (i.e., **establishing a high-cost cutoff**).
- Scoring applications with a primary **focus on minimal BEAD program outlay** for proposals to serve the same general project areas.
- Applying **secondary scoring criteria** when an application proposed a total project cost within 15 percent of the lowest-cost proposal on a per-BSL basis for the same general project area.

On July 24, 2025, the CPUC approved [Decision D.25-07-040](#), which authorized the Communications Division to implement the above modifications to align the BEAD program with the Policy Notice.

Summary of the CPUC's subgrantee selection process prior to the Policy Notice

The CPUC completed a prequalification phase and had completed a BEAD application period consistent with the approved IPv2 prior to the issuance of the Policy Notice. The initial BEAD Prequalification Application window was held on March 25 – May 1, 2025, and the initial Project Application window was held on April 2 – May 9, 2025. In compliance with the Policy Notice, the CPUC conducted a Benefit of the Bargain Round (as described below) that included prequalification, resubmission of previously submitted project applications, and submission of new project applications.

The CPUC made no awards prior to the issuance of the Policy Notice and therefore was not required to rescind any preliminary awards before conducting the Benefit of the Bargain Round.

The CPUC notified prospective applicants of the new subgrantee selection process on June 13, 2025, via a public posting on the CPUC's website.

Reconciling the list of eligible locations

The CPUC investigated and accounted for locations that do not require BEAD funding using the reason code process detailed in NTIA's Final Proposal Guidance, as confirmed in the NTIA's June 6, 2025, Policy Notice.

The CPUC notified unlicensed fixed wireless providers on June 18, 2025, to respond by June 25, 2025, with their intent to submit evidence that BEAD-eligible locations they serve have access to BEAD-qualified service, giving providers a seven-day window in alignment with the Policy Notice's requirements. The CPUC developed a technical template in alignment with the Policy Notice for providers to submit their evidence. Providers who responded within the window were given the template, instructions, and a deadline of seven calendar days to submit their evidence. The CPUC reviewed the evidence submitted by unlicensed fixed wireless providers prior to the filing deadline of June 25, 2025, to determine whether the identified locations met the technical requirements established in the Policy Notice (in which case the locations were considered ineligible for BEAD funding) or did not meet the technical requirements (in which the locations remained eligible for BEAD funding).

Separate from the unlicensed fixed wireless process, on June 13, 2025, the NTIA's Federal Program Officer provided the CPUC with a list of changes to federal enforceable commitments. The CPUC evaluated this list and modified its BEAD-eligible locations list accordingly.



The CPUC removed locations from its approved CAI list that no longer qualify as CAIs under the definition adopted by the Policy Notice.

On July 19, 2025, the CPUC published a list of the approved post-Challenge Process location classifications reconciled per the Policy Notice for the Benefit of the Bargain Round.

Reopening the Prequalification phase

Following the issuance of the Policy Notice, the CPUC updated its prequalification application and related guidance to be consistent with the Policy Notice, including removing questions related to Fair Labor Practices and other program requirements that were eliminated by the Policy Notice.

On July 11, 2025, prior to opening the Benefit of the Bargain Round, the CPUC reopened the prequalification process to new entities and entities that did not previously prequalify. Applicants that prequalified during the first Prequalification phase were not required to reapply, and the CPUC disregarded any replies that applicants had previously submitted to questions that were eliminated from the prequalification application in alignment with the Policy Notice.

The CPUC published the updated prequalification application materials on its website on July 10, 2025.

The CPUC opened the Prequalification phase for the BEAD 2.0 Benefit of the Bargain Round 1 on July 11, 2025, and accepted new prequalification applications until July 17, 2025.

The CPUC submitted a waiver request on July 18, 2025, to extend the Final Proposal submission deadline; NTIA approved the request on August 8, 2025, extending the deadline to October 2, 2025. On August 29, 2025, the CPUC filed a second waiver request, which NTIA approved on September 10, 2025, extending the Final Proposal submission deadline to November 21, 2025, which enabled the CPUC to reopen the Prequalification phase for the BEAD 2.0 Benefit of the Bargain Round a second time.

The CPUC opened the Prequalification phase for the BEAD 2.0 Benefit of the Bargain Round 2 on September 16, 2025, and accepted new prequalification applications until October 2, 2025.

A total of 37 entities submitted prequalification applications in the initial BEAD Prequalification phase, 16 new entities submitted prequalification applications for the BEAD 2.0 Benefit of the Bargain Round 1, and 6 new entities submitted prequalification applications in the Prequalification phase for the BEAD 2.0 Benefit of the Bargain Round 2, for a total of 59 prequalification applications across all rounds. Prequalification applications were reviewed on a pass/fail basis in alignment with the CPUC's Initial Proposal Volume II and the Policy Notice to determine whether the prospective applicant was qualified to participate in the subgrantee selection process. The CPUC's prequalification process ensured that all applicants met the BEAD Program's financial and managerial capacity, technical and operational capability, and other requirements.

Conducting the "Benefit of the Bargain Round"

The CPUC updated its previously developed BEAD project application, templates, guidelines, FAQs, and related documents to be consistent with the Policy Notice, including removing questions related to requirements eliminated by the Policy Notice and replacing questions related to scoring to align with the scoring criteria specified in the Policy Notice. (The response to Question 13.1 in this Final Proposal explains how the CPUC applied the Policy Notice's scoring criteria.)

The CPUC also developed new technical templates to allow engineer reviewers to determine, in a technology-neutral way, whether a project qualified as a Priority Broadband Project per NTIA requirements. These templates and the technical review process were based on objective and rigorously applied criteria that allowed any technology to be evaluated for speed, latency, and scalability and allowed the same responses to be used



for scoring under secondary criteria. (For a detailed description of the CPUC's methodology to substantiate Priority projects, see the response to Question 12.1 in this Final Proposal.) The technical templates were designed to be low burden for applicants while still eliciting the necessary data the CPUC needs to effectuate the requirements of the Policy Notice with respect to analyzing each project for Priority status. **If the applicant did not provide supporting documentation sufficient for the CPUC to assess the network application as requested, the application was deemed to be non-Priority.**

To communicate these changes and requirements fairly to all eligible applicants, the CPUC published an updated project application guide, technical templates, scoring matrices, and related materials on its website on July 19, 2025. The CPUC also conducted a series of webinars and office hours discussing these changes and other specifics of the Benefit of the Bargain Round.

The CPUC opened the application window for the BEAD 2.0 Benefit of the Bargain Round 1 on July 19, 2025, and accepted applications until August 2, 2025. The CPUC received a total of 7,555 project applications from 25 applicants in the BEAD 2.0 Benefit of the Bargain Round 1.

The CPUC submitted a waiver request on July 18, 2025, to extend the Final Proposal submission deadline; NTIA approved the request on August 8, 2025, extending the deadline to October 2, 2025. This waiver allowed for continued price and coverage negotiations.

On August 29, 2025, the CPUC filed a second waiver request, which NTIA approved on September 10, 2025, extending the Final Proposal submission deadline to November 21, 2025, which enabled the CPUC to conduct a second Benefit of the Bargain Round seeking applications for locations unaddressed by Priority applicants.

The CPUC opened the application window for the BEAD 2.0 Benefit of the Bargain Round 2 on September 25, 2025, and accepted new applications until October 3, 2025. The CPUC received a total of 147 new project applications from 19 applicants in the BEAD 2.0 Benefit of the Bargain Round 2.

Requiring resubmission of previously submitted project applications

Applicants that previously had submitted project applications were required to update and resubmit their applications if they wanted the applications to be considered in the Benefit of the Bargain Round. The CPUC took efforts to ensure that previously submitted applications could be revised by applicants to meet all new requirements.

The CPUC reopened all previously submitted applications in its grant submission portal and deleted responses to questions that were eliminated from the Benefit of the Bargain Round application in alignment with the Policy Notice. Applicants were advised to review all previous responses; update any previous responses as needed; answer any new questions added to the application in alignment with the Policy Notice; and resubmit their applications by the deadline. If applicants chose not to respond, their original BEAD applications were not considered during the Benefit of the Bargain Round. Responses to the Section 11 addendum questions were required for a valid application under NTIA guidance issued in the Restructuring Policy Notice (RPN).

Evaluating and scoring the Benefit of the Bargain Round project applications

The CPUC's BEAD team includes 47 trained reviewers who conducted application review and scoring based on the scoring rubric in alignment with the Policy Notice.

- *Sufficiency review*: Reviewers began the evaluation of project applications by reviewing the application for completeness and sufficiency. Individual components of the application were then reviewed by subject matter experts.



- *Financial review:* Financial experts reviewed responses to questions related to the applicant's financial capability and project-specific financial documentation.
- *Technical review:* Communications networks technology experts reviewed responses to questions related to technical design for technical feasibility and for Priority/Non-Priority determinations. As described in Question 12 of this Final Proposal, the CPUC's technical review followed a uniform, technology-neutral approach. The process took into account that each technology has different attributes (e.g., fiber count, spectrum, satellite functionality) that necessarily require different technical evidence submission templates and a slightly different approach in performing the technical review.

After sufficiency reviewers confirmed the application was complete and that the data were sufficient for scoring, the technical reviewers made Priority/Non-Priority determinations for each application. Each application was then scored according to the CPUC's updated BEAD scoring criteria, generating a cost per location as part of the minimal BEAD outlay primary criterion and a numerical score for the secondary scoring criteria for each application that had a competing proposal in the same general project area with a cost per location within 15 percent of the lowest-cost proposal.

Reviewers conducted a quality control check of the score outputs by comparing the outputs to applicants' responses in the application. A technical expert also validated score outputs against the technical review results.

Based on findings from the review and scoring process, the CPUC confirmed and issued final determinations on the eligibility and Priority status of applications.

After completion of initial application evaluation, the CPUC requested reduced pricing from all applicants. In some cases, the CPUC also sought commitments and revised pricing from applicants for unassigned, remaining locations in proposed projects that had overlapped with other awarded projects.

Selecting prospective subgrantees

The CPUC made preliminary subgrant awards to the projects that scored highest for each project area, in line with the scoring rubric and other requirements in the statute and the NOFO, as modified by the Policy Notice. Applicants were required to define their project boundaries based on census-block sized Project Area Units (PAU). For the CPUC to compare applications with each other, applicants had to ensure the selected PAUs in their application were contiguous. A sophisticated GIS-based tool calculated relative degrees of overlaps of included BSLs, which generated a generally comparable area that applications could be scored for based first on Priority status and then on cost per location. While the tool could also calculate secondary scoring, there were no cases where this was necessary.

After all Priority designations were assigned, the CPUC reviewed all proposals in each PAU to compare the project areas and BSLs, the cost per BSL, the grant funding requested, and the proposed match amount. Priority projects were compared to other Priority projects encompassing the same general project area, and the preliminary award was assigned to the lowest-cost Priority proposal in the same general project area. If there were no Priority projects for a PAU, then the non-Priority projects were compared, and the lowest-cost project in the same general project area was selected.

The CPUC reviewed applications from previous programs to forecast possible costs in BEAD responses. After applications were received, the CPUC evaluated similarly situated applications based on geography, topology, and density to determine excessive cost thresholds. Initial evaluations were based on \$25,000 per location as an excessive cost threshold, and the CPUC then held extensive negotiations with applicants in an effort to



minimize total BEAD outlay by ensuring that all presumptive awards were below approximately \$20,000 per BSL.

In an effort to further minimize BEAD outlay, the CPUC asked preliminary awardees to further reduce their pricing, encouraging applicants exceeding the excessive cost threshold to submit improved pricing to the CPUC.

As a final step, the CPUC sought alternative proposals for the remaining locations that exceeded the cost threshold signaled by NTIA and asked prequalified providers in proximity to these locations whether they are already providing service.

1.2 **Text Box:** Describe the steps that the Eligible Entity took to ensure a fair, open, and competitive process, including processes in place to ensure training, qualifications, and objectiveness of reviewers.

The CPUC took the steps outlined in its approved Initial Proposal Volume II as modified by the BEAD Restructuring Policy Notice to ensure a fair, open, and competitive subgrantee selection process. All applicants were required to prequalify. All applications were scored on the published scoring rubric in alignment with RPN where significant focus was placed on minimal BEAD outlay, network speed, and the ability to effectively scale for future technology advances. All elements of the CPUC's BEAD program were designed with these goals at the forefront, including efforts to ensure the training, qualifications, and objectiveness of reviewers. All reviewers executed Conflict of Interest (COIs) attestations and were trained on RPN guidance and the CPUC program structure.

In addition to the approach described in the Initial Proposal Volume II, the following sections describe specific ways in which the CPUC ensured fairness, openness, and competition in the subgrantee selection process in alignment with the Policy Notice.

Conducting open outreach and communications to all potential applicants

As a foundation of the CPUC's open, fair, and competitive process, the CPUC made all program information available publicly to all interested parties.

The CPUC published all BEAD Program materials to its public website, ensuring all prospective applicants and other interested parties had equal access to templates, applicant guides, location data, FAQs, and all other program details. This posting included the CPUC's revised scoring rubric in alignment with the Policy Notice to ensure the criteria were publicly available to all applicants in advance of the Benefit of the Bargain Round application window.

In addition, the CPUC hosted a webinar on July 11, 2025, discussing changes to California's BEAD program in compliance with the Policy Notice and a webinar on July 18, 2025, discussing specifics of the application for the Benefit of the Bargain Round 1.¹ The CPUC also notified prospective applicants of the Benefit of the

¹ The Commission also held public webinars for prior iterations of BEAD application rounds. The Commission's first BEAD program Prequalification Application window was March 25 – May 1, 2025, and its first Project Application window was April 2 – May 9, 2025. Beginning in March 2025, Commission Staff held seven online webinars on (1) Prequalification Application Guide, (2) Updated BEAD Program Design, (3) Project Application Guide, (4) Supplemental Applications Forms, (5) Grant Management System: Platform Basics, (6) Grant Management System:



Bargain Round on July 18, 2025, via a posting on its website and an email blast. For the Benefit of the Bargain Round 2, the CPUC held a webinar on September 26, 2025, on the parameters of the new round. The CPUC also held virtual office hours twice a week from July 22, 2025, to July 31, 2025, and on September 30, 2025. The CPUC accepted questions from webinar participants and via email but answered all questions publicly in an FAQ posting that was regularly revised to reflect new questions and answers. This approach ensured that all applicants had access to the same information.

Applying a technology-neutral definition of Priority Broadband Projects

As described in detail in Requirement 12 of this Final Proposal, the CPUC applied a technology-neutral definition of Priority Broadband Projects as defined in the Infrastructure Act and the BEAD Restructuring Policy Notice. This approach promoted fair competition for all applicants regardless of technology.

Optimizing BEAD locations for fairness for unlicensed fixed wireless providers

To support a fair, open, and competitive process in terms of a technology-neutral approach, the CPUC took steps to account for BSLs with access to existing unlicensed fixed wireless (ULFW) service, in alignment with the BEAD Restructuring Policy Notice.

The CPUC posted a public notice on June 18, 2025, directed to ULFW providers that reported service to BEAD-eligible locations in the state in the FCC's Broadband Data Collection system with technology code 70. The notice alerted the ULFW providers that, if they believed the performance of their ULFW service meets the technical specifications for BEAD performance as documented in the Policy Notice (Appendix A), then they had seven calendar days from the public posting date to alert the CPUC if they intended to submit evidence that BEAD funding is not required for the locations they serve.

In response to ULFW providers that submitted a notice of intent within seven calendar days, the CPUC sent an evidence template that the ULFW provider then had seven calendar days to complete and submit to the CPUC for review. The evidence request was based on guidelines in Appendix A of the Policy Notice.

The CPUC then reviewed the evidence submitted by ULFW providers prior to the filing deadline to determine whether the identified locations met the technical requirements (in which case the locations were considered ineligible for BEAD funding) or did not meet the technical requirements (in which the locations remained eligible for BEAD funding).

Reopening the prequalification application

In alignment with the Policy Notice, and to promote a fair, open, and competitive subgrantee selection process, the CPUC reopened its prequalification process prior to each of the two Benefit of the Bargain Rounds. Previously prequalified applicants were not required to reapply; any responses they had previously submitted to questions that were eliminated by the Policy Notice were disregarded by the CPUC. New applicants were held to the same fair standards for demonstrating they meet the financial, managerial, technical, and operational capabilities.

Conducting two Benefit of the Bargain Rounds to promote fairness and competition

Prequalification and Revisions, and (7) Grant Management System: System Navigation, Mapping, and Project Area Selection. Commission Staff also held regular office hours between January 16, 2025, and May 8, 2025. Prior to March 2025, the CPUC also held online webinars on: (1) BEAD Overview, (2) BEAD Program Design, (3) BEAD Program Evaluation, (4) BEAD Financial Requirements, (5) BEAD Technical Requirements, (6) BEAD Matching Funds, and (7) Other BEAD Compliance Requirements.



To support a fair, open, and competitive subgrantee selection process, the CPUC conducted two Benefit of the Bargain Rounds that enabled all applicants, regardless of technology or prior participation in the BEAD Program, to compete in compliance with the terms of the Policy Notice. Those Rounds are described in Requirement 1.1 of this Final Proposal.

Ensuring the training, qualifications, and objectiveness of reviewers

Unbiased, informed review of each application is critical to a fair, open, and competitive grantmaking process. the CPUC ensured the training, qualifications, and objectiveness of reviewers for its BEAD program, including for the prequalification application process and the subgrantee selection (project application) process. This approach, in turn, ensured that the CPUC implemented a fair, impartial review process that was based on data and quantitative measures as a safeguard against bias.

No conflict of interest

The CPUC established an impartial review process that is free from conflicts of interest, with evaluators engaged to assess proposals, consistent with best practices for evaluating and awarding grants. To ensure against risks of bias, collusion, conflicts of interest, and self-dealing, the CPUC required all reviewers to be financially independent of all applicants.

Trained, qualified, objective reviewers

The CPUC engaged independent reviewers who were trained in the requirements of the BEAD Program, including the NOFO, the CPUC's Initial Proposals, and the Policy Notice. Reviewers evaluated all applications according to standard operating procedures (SOP) and consistent review criteria.

All application reviewers for the Benefit of the Bargain Rounds were trained in the rules and requirements of the subgrantee selection process. Trained reviewers evaluated applications for completeness and sufficiency, and individual components of the application were assigned for review by relevant subject matter experts (SME):

- Communications network technology experts reviewed responses to questions related to technical design for technical feasibility and for Priority/Non-Priority determinations. The reviewers followed standard operating procedures and used checklists of review criteria to ensure they followed the same objective review standards for each application.
- Financial experts reviewed responses to questions related to the applicant's financial capability and project-specific financial documentation, following a standard operating procedure for financial reviews.
- Analytics experts evaluated responses to scored questions according to the CPUC's Benefit of the Bargain Round scoring rubric. Reviewers conducted a manual quality control (QC) check of score outputs against the applicant's responses in the application.

To facilitate the CPUC's oversight, all review findings were presented to the CPUC for confirmation and final determination on subgrant awards.

1.3 Text Box: Affirm that, when no application was initially received, the Eligible Entity followed a procedure consistent with the process approved in the Initial Proposal.

When no application was initially received, the CPUC followed a procedure consistent with the process approved in the Initial Proposal Volume II.



1.4 Text Box: If applicable, describe the Eligible Entity's methodology for revising its eligible CAI list to conform with Section 4 of the BEAD Restructuring Policy Notice.

To revise its approved post-Challenge Process list of CAIs, the CPUC removed or reclassified CAIs where appropriate according to the definition established by IIJA (47 U.S.C. §1702(a)(2)(E)) and adopted by the Policy Notice. Entities that fall outside the statutory definition were removed. Because the list no longer includes any locations classified as Type C, the CPUC was not required to make additional revisions to comply with NTIA guidance issued in July 2025 (Final Proposal Guidance, version 2.1; BEAD FAQs, Version 12). The CPUC's post-challenge NTIA-approved CAI list contained 47,146 CAIs. As a result of the BEAD 2.0 Benefit of the Bargain Rounds, 1,255 CAIs will be served.

1.5 Question (Y/N): Certify that the Eligible Entity will retain all subgrantee records in accordance with 2 C.F.R. § 200.334 at all times, including retaining subgrantee records for a period of at least 3 years from the date of submission of the subgrant's final expenditure report. This should include all subgrantee network designs, diagrams, project costs, build-out timelines and milestones for project implementation, and capital investment schedules submitted as a part of the application process.

Y



2 Intentionally Omitted

This section is intentionally left blank. The BEAD program Notice of Funding Opportunity does not include a Requirement 2 for the Final Proposal.² Section 2 is also omitted from NTIA’s “BEAD Final Proposal Guidance for Eligible Entities (Version 2.1)” (July 2025).

² See, BEAD NOFO, §IV.B.9.b.



3 Timeline for Implementation (Requirement 3)

Relevant Instructions from NOFO Section IV.B.9.b, Page 47:

The Final Proposal must include...: 3. A timeline for implementation of the detailed plan and completion of each project and other eligible activity to be funded.

Relevant Instructions from BEAD NOFO Section IV.D.2.c., Page 74:

Prospective subgrantees must submit a network design, diagram, project costs, build-out timeline and milestones for project implementation, and a capital investment schedule evidencing complete build-out and the initiation of service within four years of the date on which the entity receives the subgrant, all certified by a professional engineer, stating that the proposed network can deliver broadband service that meets the requisite performance requirements to all locations served by the Project. An Eligible Entity shall not approve any grant for the deployment or upgrading of network facilities unless it determines that the materials submitted to it demonstrate the prospective subgrantee's technical capability with respect to the proposed project.

Relevant Instructions from NOFO Section II.B, Page 18:

As established in [47 U.S.C. § 1702(h)(4)(C)], subgrantees that receive BEAD Program funds for network deployment must deploy the planned broadband network and begin providing services to each customer that desires broadband service within the project area not later than four years after the date on which the subgrantee receives the subgrant from the Eligible Entity.

3.1 Text Box: Has the Eligible Entity taken measures to:

(a) ensure that each subgrantee will begin providing services to each customer that desires broadband service within the project area not later than four years after the date on which the subgrantee receives the subgrant;

(b) ensure that all BEAD subgrant activities are completed at least 120 days prior to the end of the period of performance, in accordance with 2 C.F.R. 200.344; and

(c) ensure that all programmatic BEAD grant activities undertaken by the Eligible Entity are completed by the end of the period of performance for its award, in accordance with 2 C.F.R. 200.344.

The CPUC affirms that it has taken measures to ensure these outcomes. As described further in NTIA's "BEAD Final Proposal Guidance for Eligible Entities (Version 2.1 | July 2025)," the CPUC has taken steps to:

- Ensure that each BEAD subgrantee will begin to provide services to customers that desire broadband service within the project area not later than four years after the date on which the subgrantee receives the subgrant.
- Ensure that all BEAD-funded subgrant activities are completed at least 120 days prior to the end of the CPUC's period of performance.
- Ensure each subgrantee reaches key milestones in their submitted proposals/documentation. In doing so, the CPUC affirms that it will ensure subgrantees that made specific commitments in response to the "speed to deployment" scoring criteria meet the timelines stated in their applications.
- Ensure the completion of all BEAD activities within the mandated timeframes.

In its outreach to prospective applicants, the CPUC communicated the requirement for subgrantees to complete their project and begin providing service within the four-year timeline specified by the program. This



outreach included webinars, FAQs, application guides, and information posted on the CPUC's BEAD program website.

The CPUC's BEAD project application required the applicant to provide a detailed timeline for the proposed project and a specific commitment regarding speed to deployment.

The terms and conditions of the CPUC's BEAD subgrant agreement will include clear provisions for subgrantees to complete their project within the term of the award. As part of the CPUC's post-award compliance process (described in Requirement 4 of this Final Proposal), the CPUC will monitor subgrantees for compliance. Subgrantees must regularly report to the CPUC on their progress to project completion.

Broadband infrastructure subgrants will end at least 120 days prior to the end of the 4-year period of performance from the date upon which the subgrant is executed for the CPUC's BEAD grant award, allowing the CPUC sufficient time to close out subgrants and complete the grant activities it has undertaken. LEO capacity subgrantees must certify to the CPUC that broadband is available to every location covered by the project within the 4-year deployment period from the date upon which the capacity subgrant is executed. LEO capacity subgrants will end at least 120 days prior to the end of the extended period of performance, which concludes 10 years from the date upon which the subgrantee certifies to the CPUC that broadband is available to every location covered by the project.



4 Oversight and Accountability Processes (Requirement 4)

Relevant Instructions from NOFO Section IV.B.9.b, Page 47:

The Final Proposal must include...: 4. Processes for oversight and accountability to ensure the proper use of the grant funds allocated to the Eligible Entity under the BEAD Program consistent with Section IX.G of this NOFO.

Relevant Instructions from NOFO Section IV.C.1.b, Page 51:

In addition to demonstrating how it expects to satisfy the subrecipient monitoring and management requirements identified in 2 C.F.R. Part 200 Subpart D, each Eligible Entity must include sufficient accountability procedures within its program to ensure subgrantee compliance with all applicable Program requirements. Each Eligible Entity must, at a minimum, include in any subgrant agreement reasonable provisions allowing for recovery of funds in the event of a subgrantee's noncompliance with the BEAD Program's requirements, including but not limited to failure to deploy network infrastructure in accordance with mandated deadlines. Each Eligible Entity must, at a minimum, employ the following practices: (1) distribution of funding to subgrantees for, at a minimum, all deployment projects on a reimbursable basis (which would allow the Eligible Entity to withhold funds if the subgrantee fails to take the actions the funds are meant to subsidize); (2) the inclusion of clawback provisions (i.e., provisions allowing recoupment of funds previously disbursed) in agreements between the Eligible Entity and any subgrantee; (3) timely subgrantee reporting mandates; and (4) robust subgrantee monitoring practices. NTIA will review proposed subgrant processes during the Initial Proposal and Final Proposal review phases and will reject Proposals that fail to provide sufficient recourse against subgrantees that do not fulfill their legal and contractual responsibilities. NTIA likewise will pursue clawback of funds directly from Eligible Entities that fail to ensure subgrantee accountability to the fullest extent of the law.

Relevant Instructions from NOFO Section IX.G.1, Pages 95:

NTIA, Eligible Entities, and subgrantees each have a critical role to play in ensuring that the BEAD Program is implemented in a manner that ensures transparency, accountability, and oversight sufficient to, among other things:

- 1. Minimize the opportunity for waste, fraud, and abuse;*
- 2. Ensure that recipients of grants under the Program use grant funds to further the overall purpose of the Program in compliance with the requirements of the Infrastructure Act, this NOFO, 2 C.F.R. Part 200, the terms and conditions of the award, and other applicable law; and*
- 3. Allow the public to understand and monitor grants and subgrants awarded under the Program.*

To that end, NTIA and Eligible Entities shall:

- 1. Conduct such audits of grantees and subgrantees as are necessary and appropriate, including audit requirements described in Section VII.G. Eligible Entities shall report the full results of any audits they conduct to the appropriate Federal Program Officer.*
- 2. Develop monitoring plans, subject to the approval of the Assistant Secretary, which may include site visits or desk reviews, technical assistance, and random sampling of compliance requirements.*
- 3. Impose specific conditions on grant awards designed to mitigate the risk of nonperformance where appropriate.*

Each Eligible Entity and/or subgrantee shall, as appropriate:

- 1. Comply with the reporting requirements set forth in Section I.E of this NOFO.*
- 2. Comply with the obligations set forth in 2 C.F.R. Part 200 and the Department of Commerce Financial Assistance Standard Terms and Conditions.*
- 3. Establish and widely publicize telephone numbers and email addresses for the Eligible Entity's Office of Inspector*



General (or comparable entity) or subgrantees' internal ethics office (or comparable entity) for the purpose of reporting waste, fraud or abuse in the Program. Eligible Entities and subgrantees shall produce copies of materials used for such purpose upon request of the Federal Program Officer.

4.1 Question (Y/N): Does the Eligible Entity have a public waste, fraud, and abuse hotline and a plan to publicize the contact information for this hotline?

Y

4.2 Attachments (Required): Upload the following two required documents:

4.2(1) BEAD Program Monitoring Plan

See attached BEAD Program Monitoring Plan.

4.2(2) Agency policy documentation which includes the following practices:

- a. Distribution of funding to subgrantees for, at a minimum, all deployment projects on a reimbursable basis (which would allow the Eligible Entity to withhold funds if the subgrantee fails to take the actions the funds are meant to subsidize) or on a basis determined by the terms and conditions of a fixed amount subaward agreement; and
- b. Timely subgrantee (to Eligible Entity) reporting mandates

See attached Agency Policy Documentation.

4.3 Question (Y/N): Certify that the subgrant agreements will include, at a minimum, the following conditions:

- a. Compliance with Section VII.E of the BEAD NOFO, as modified by the BEAD Restructuring Policy Notice, including timely subgrantee reporting mandates, including at least semiannual reporting, for the duration of the subgrant to track the effectiveness of the use of funds provided;
- b. Compliance with obligations set forth in 2 C.F.R. Part 200 and the Department of Commerce Financial Assistance Standard Terms and Conditions;
- c. Compliance with all relevant obligations in the Eligible Entity's approved Initial and Final Proposals, including the BEAD General Terms and Conditions and the Specific Award Conditions incorporated into the Eligible Entity's BEAD award;
- d. Subgrantee accountability practices that include distribution of funding to subgrantees for, at a minimum, all deployment projects on a reimbursable basis;
- e. Subgrantee accountability practices that include the use of clawback provisions between the Eligible Entity and any subgrantee (i.e., provisions allowing recoupment of funds previously disbursed);
- f. Mandate for subgrantees to publicize telephone numbers and email addresses for the Eligible Entity's Office of Inspector General (or comparable entity) and/or subgrantees' internal ethics office (or comparable entity) for the purpose of reporting waste, fraud or



abuse in the Program. This includes an acknowledge of the responsibility to produce copies of materials used for such purposes upon request of the Federal Program Officer; and

g. Mechanisms to provide effective oversight, such as subgrantee accountability procedures and practices in use during subgrantee performance, financial management, compliance, and program performance at regular intervals to ensure that subgrantee performance is consistently assessed and tracked over time.

Y



5 Local Coordination (Requirement 5)

Relevant Instructions from the Infrastructure Act, 47 U.S.C. 1702 § (e)(4)(A)(ii):

The local coordination requirements ... shall include, at minimum, an opportunity for political subdivisions of an eligible entity to-

(aa) submit plans for consideration by the eligible entity; and

(bb) comment on the initial proposal of the eligible entity before the initial proposal is submitted to the Assistant Secretary.

Relevant Instructions from the BEAD Restructuring Policy Notice Section 2.4, Page 6:

NTIA concludes that an Eligible Entity shall satisfy this requirement [local coordination] by certifying that it observed the Final Proposal public comment requirements and received plan submitted by political subdivisions up until submission of the Final Proposal to NTIA.

5.1 Text Box: Describe the public comment period and provide a high-level summary of the comments received by the Eligible Entity during the public comment period, including how the Eligible Entity addressed the comments.

The response must demonstrate Eligible Entity met the following requirements:

a. The public comment period was no less than 7 days; and

b. Political subdivisions were afforded an opportunity to submit comments during the comment period.

The CPUC complied with the BEAD Restructuring Policy Notice (RPN) requirements by posting its draft Final Proposal on its public website for a seven-day public comment period. Political subdivisions and all other interested parties were eligible to submit comments to the CPUC during the comment period.

The CPUC issued a draft Resolution requesting approval from the Commission to submit the BEAD Draft Final Proposal to NTIA. As part of this process, the Commission sought public comments on the Resolution from Tuesday, December 2, 2025, until Tuesday, December 9, 2025. Stakeholders and members of the public were encouraged to provide their comments to help ensure that the BEAD Final Proposal meets the program objectives, advances California's broadband goals, and maximizes federal funding opportunities.

The CPUC received comments from 15 entities and addressed all comments received. The following is a high-level summary of the comments received:

- **Adherence to BEAD Program requirements and NTIA guidance.** The CPUC received comments asserting that the CPUC must follow all BEAD Program requirements and NTIA guidance. The CPUC agrees with these assertions and confirms that it has followed NTIA guidance. The CPUC recognizes the differences in requirements between the BEAD NOFO and the RPN and notes that it followed the RPN to the best of its ability. Further, the CPUC notes that it followed the subgrantee selection guidelines described in California's IPv2 and draft Final Proposal.
- **Priority Broadband Project status.** The CPUC received comments about the determination of Priority and non-Priority status for certain applications. The CPUC followed the guidelines and requirements established in the NTIA's BEAD Restructuring Policy Notice. The CPUC evaluated all applications based on the evidence submitted by the applicants.
- **Preliminary BEAD awards.** The CPUC received comments about certain preliminary awards, including assertions that the CPUC incorrectly awarded certain projects and locations that the



commenters assert should or should not have been awarded to other entities based on cost per location, technology, or other factors. The CPUC followed the guidelines and requirements established in the NTIA's BEAD Restructuring Policy Notice and other BEAD Program guidance.

- **Location accuracy.** The CPUC received comments about the assignment and status of certain BSLs. The CPUC commits to reviewing all concerns about the accuracy of BSLs and, if any errors or anomalies are identified, will make appropriate adjustments to the affected projects prior to making any BEAD awards.
- **BEAD non-deployment funds.** The CPUC received comments proposing certain uses of BEAD non-deployment funds. The CPUC will follow NTIA guidance and other relevant rules if such funds are made available to the CPUC.
- **Workforce development and apprenticeships.** The CPUC received comments about workforce development and apprenticeship issues related to BEAD-funded deployments. The CPUC notes that such issues are excluded in the RPN, and the CPUC is seeking guidance from NTIA on the best way to harmonize state and federal requirements given the latest federal guidance.
- **Comments on specific language in the CPUC's draft BEAD Subaward Agreement.** The CPUC received comments related to LOC requirements, match valuations, testing requirements, insurance requirements, and planning timelines. All comments are being reviewed and considered as the subaward agreement is being finalized.

The CPUC thanks all entities that submitted public comments. In response to comments, Staff has provided a "Y" answer for question 0.5 and has updated the language in questions 1.1 and 12.1 to more precisely describe the review process.



6 Challenge Process Results (Requirement 6)

Relevant Instructions from BEAD NOFO Section IV.B.9.b, Page 47:

The Final Proposal must include...: 6. Description of the results of the challenge process conducted by the Eligible Entity under Section IV.B.6.

6.1 Question (Y/N): Certify that the Eligible Entity has successfully completed the BEAD Challenge Process and received approval of the results from NTIA.

Y

6.2 Text Box: Provide a link to the website where the Eligible Entity has publicly posted the final location classifications (unserved/underserved/CAIs) and note the date that it was publicly posted.

The CPUC publicly posted a link to the approved post-Challenge Process location classifications (unserved, underserved, and CAI) reconciled per the BEAD Restructuring Policy Notice for the Benefit of the Bargain Round: <https://www.cpuc.ca.gov/industries-and-topics/internet-and-phone/broadband-implementation-for-california/bead-program/bead-subgrantee-selection> under the BEAD BOTB Round 1 accordion.

Date publicly posted: July 18, 2025



7 Unserved and Underserved Locations (Requirement 7)

Relevant Instructions from BEAD NOFO Section IV.B.9.b, Page 47:

The Final Proposal must include...: 7. Certification that the Eligible Entity will provide service to all unserved and underserved locations, if the Eligible Entity is seeking to use BEAD funding for deployment to CAIs or for other eligible activities.

Coverage of Unserved Locations

7.1 Question (Y/N): Certify whether the Eligible Entity will ensure coverage of broadband service to all unserved locations within its jurisdiction, as identified upon conclusion of the Challenge Process required under 47 U.S.C. § 1702(h)(2).

Y

7.2 Text Box: If the Eligible Entity does not serve an unserved location because it is either financially incapable or has determined that costs to serve the location would be unreasonably excessive, explain and include a strong showing of how the Eligible Entity made that determination.

N/A

7.3 Attachment (Optional): If applicable to support the Eligible Entity's response to Question 7.2, provide relevant files supporting the Eligible Entity's determination.

N/A

Coverage of Underserved Locations

7.4 Question (Y/N): Certify whether the Eligible Entity will ensure coverage of broadband service to all underserved locations within its jurisdiction, as identified upon conclusion of the Challenge Process required under 47 U.S.C. § 1702(h)(2).

Y



7.5 Text Box: If the Eligible Entity does not serve an underserved location because it is either financially incapable or has determined that costs to serve the location would be unreasonably excessive, explain and include a strong showing of how the Eligible Entity made that determination.

N/A

7.6 Attachment (Optional): If applicable to support the Eligible Entity's response to Question 7.5, provide relevant files supporting the Eligible Entity's determination.

N/A

7.7 Question (Y/N): Certify that the Eligible Entity has utilized the provided reason codes to investigate and account for locations that do not require BEAD funding, that the Eligible Entity will utilize reason codes 1, 2, and 3 for the entire period of performance, and that the Eligible Entity will maintain documentation, following the guidelines provided by NTIA, to justify its determination if there is a reason to not serve any unserved or underserved location on the NTIA-approved Challenge Process list through a BEAD project. The documentation for each location must be relevant for the specific reason indicated by the Eligible Entity in the *fp_no_BEAD_locations.csv* file. The Eligible Entity shall provide the documentation for any such location for NTIA review, as requested during Final Proposal review or after the Final Proposal has been approved.

Y

7.8 Intentionally omitted

This question is intentionally left blank. Question 7.8 is omitted from NTIA's "BEAD Final Proposal Guidance for Eligible Entities (Version 2.1)" (July 2025).

7.9 Intentionally omitted

This question is intentionally left blank. Question 7.9 is omitted from NTIA's "BEAD Final Proposal Guidance for Eligible Entities (Version 2.1)" (July 2025).



7.10 **Question (Y/N):** Certify that the Eligible Entity has accounted for all enforceable commitments after the submission of its challenge results, including state enforceable commitments and federal enforceable commitments that the Eligible Entity was notified of and did not object to, and/or federally-funded awards for which the Eligible Entity has discretion over where they are spent (e.g., regional commission funding or Capital Projects Fund/State and Local Fiscal Recovery Funds), in its list of proposed projects.

Y



8 Intentionally Omitted

This section is intentionally left blank. Section 8 is omitted from this Final Proposal based on NTIA's "BEAD Final Proposal Guidance for Eligible Entities (Version 2.1)" (July 2025), which removes Requirement 8 from the Final Proposal per the BEAD Restructuring Policy Notice.



9 Intentionally Omitted

This section is intentionally left blank. Section 9 is omitted from this Final Proposal based on NTIA's "BEAD Final Proposal Guidance for Eligible Entities (Version 2.1)" (July 2025), which removes Requirement 9 from the Final Proposal per the BEAD Restructuring Policy Notice.



10 Intentionally Omitted

This section is intentionally left blank. Section 10 is omitted from this Final Proposal based on NTIA's "BEAD Final Proposal Guidance for Eligible Entities (Version 2.1)" (July 2025), which removes Requirement 10 from the Final Proposal per the BEAD Restructuring Policy Notice.



11 Implementation Status of Plans for Cost and Barrier Reduction, Compliance with Labor Laws, Low-Cost Plans, and Network Reliability and Resilience (Requirement 11)

Cost and Barrier Reduction:

Relevant Instructions from BEAD NOFO Section IV.B.9.b, Page 48:

The Final Proposal must include... : 11. Implementation status of plans described in the Initial Proposal related to:

a. Steps that the Eligible Entity has taken or intends to take to promote streamlined permitting processes and cost-effective access to poles, conduits, easements, and rights of way, including the imposition of reasonable access requirements;

Compliance with Labor Laws

Relevant Instructions from the Infrastructure Act, 47 U.S.C. § 1702 (h)(1)(A)(iv)(IV)

(A) IN GENERAL. -An eligible entity, in awarded subgrants for the deployment of a broadband network using grant funds received under this section, as authorized in subsection (f)(1) - ...

(iv) shall give priority to projects based on- ...

(IV) a demonstrated record of and plans to be in compliance with Federal labor and employment laws.

Relevant Instructions from the BEAD Restructuring Policy Notice Section 2.1, Page 4:

NTLA hereby eliminates the non-statutory requirements in the NOFO related to labor, employment, and workforce development ... Specifically, NTLA hereby eliminates the following sections of the NOFO: "Fair Labor Practices and Highly Skilled Workforce"; "Advancing Equitable Workforce Development and Job Quality Objectives"; and "Civil Rights and Nondiscrimination Law Compliance" (BEAD NOFO, Section IV.C.1.e-g, pgs. 56-62). The related Initial Proposal and Final Proposal requirements and the corresponding reporting requirements are also eliminated (BEAD NOFO, Section IV.B.5.b.11-13, pg. 32, and BEAD NOFO, Section IV.B.9.b.11.b-c, pg. 48 and BEAD NOFO, Section VII.E.2.9,12, pgs. 90-92). The "Contracting with Small and Minority Businesses, Women's Business Enterprises, and Labor Surplus Area Firms" section is also eliminated (BEAD NOFO, Section VII.D.7, pgs. 88-89).

Low-Cost Service Option

Relevant Instructions from the Infrastructure Act, 47 U.S.C. § 1702 (h)(4)(B):

(4) DEPLOYMENT AND PROVISION OF SERVICE REQUIREMENTS. - An entity that receives a subgrant under subsection (f)(1) for the deployment of a broadband network-...

(B) shall offer not less than 1 low-cost broadband service option for eligible subscribers, as those terms are defined in paragraph (5) of this subsection;

Relevant Instructions from the BEAD Restructuring Policy Notice Section 7, Pages 6-8:

NTLA hereby eliminates the non-statutory requirements in the NOFO related to the BEAD low-cost broadband service option (LCSO). Specifically, NTLA hereby eliminates the "Affordability and Low-Cost Plans" section of the NOFO and the related Initial Proposal and Final Proposal requirements to the extent they are inconsistent with this Policy Notice (BEAD NOFO, Section IV.C.2.c.i, pg. 66-68 and BEAD NOFO, Section IV.B.5.b.16, pg. 32 and BEAD NOFO, Section IV.B.9.b.11.d, pg. 48).

BEAD subgrantees must still comply with the statutory provision to offer at least one LCSO, but NTLA hereby prohibits Eligible Entities from explicitly or implicitly setting the LCSO rate a subgrantee must offer (Subgrantees must also still comply with the statutory and NOFO requirements pertaining to service level.) To be clear, NTLA will only approve Final Proposals that include



LCSOs proposed by the subgrantees themselves. Finally, NTIA also hereby modifies the eligible subscriber definition (below) to align it with the Federal Communications Commission's (FCC) Lifeline Program and other Federal assistance programs.

a. LCSO Service Requirements

Consistent with IIJA, Eligible Entities shall require potential BEAD subgrantees to propose an LCSO as part of their applications that meets certain speed and performance criteria. As required by IIJA and the NOFO, the LCSO must offer speeds of at least 100/20 Mbps and latency performance of no more than 100 milliseconds. Applicants that already offer a low-cost plan that meets these service requirements may satisfy the LCSO requirement by proposing to offer their existing low-cost plan to eligible subscribers.

b. Eligible Subscriber Definition

IIJA directs NTIA to define "eligible subscriber" for the BEAD low-cost broadband service option. The NOFO adopted the eligibility requirements of the FCC's Affordable Connectivity Plan which is no longer operational. Accordingly, NTIA hereby redefines "eligible subscriber" to match the eligibility criteria for the FCC's Lifeline Program. This eligibility change aligns the BEAD LCSO requirement with an existing communications affordability program as well as other Federal benefit qualifications for low-income Americans. The definition of an Eligible Subscriber for the LCSO stated in the NOFO is hereby stricken and is replaced with the following:

Eligible Subscriber-The term "Eligible Subscriber" means any household seeking to subscribe to broadband internet access service that is eligible for the FCC's Lifeline Program (Lifeline eligible criteria are defined in 47 C.F.R. §54.409).

BEAD subgrantees are responsible for verifying LCSO eligibility and may ask potential subscribers to provide the same documentation necessary to confirm eligibility as is required under the Lifeline program.

Network Reliability and Resilience

Relevant Instructions from the Infrastructure Act, 47 U.S.C. § 1702

(1) SUBGRANTEE OBLIGATIONS. - A subgrantee, in carrying out activities using amounts received from an eligible entity under this section--

(C) shall incorporate best practices, as defined by the Assistant Secretary, for ensuring reliability and resilience of broadband infrastructure;

Relevant Instructions from the BEAD Restructuring Policy Notice Section 2.2, Pages 4-5:

NTIA hereby eliminates the requirements in the NOFO related to climate change, which prioritized the prior Administration's radical environmental social agenda at the expense of swift and efficient broadband deployment. Specifically, NTIA hereby eliminates the "Climate Resilience" section of the NOFO (NOFO, Section IV.C.1.b, pgs. 62-64.) and the related Initial Proposal and Final Proposal requirements (NOFO, Section IV.B.5.b.15, pg. 32, and NOFO, Section IV.B.9.b.11.e, pg. 48).

Subgrantees shall satisfy the statutory requirement to incorporate best practices defined by NTIA for ensuring reliability and resilience of broadband infrastructure by establishing risk management plans that account for technology infrastructure reliability and resilience, including from natural disasters (e.g., wildfires, flooding, tornadoes, hurricanes, etc.), as applicable, as well as cybersecurity best practices (See, e.g., National Institute of Standards and Technology Framework for Improving Critical Infrastructure Cybersecurity, Cybersecurity Supply Chain Risk Management Practices for Systems and Organizations, NIST 800-161 Rev.1 and Key Practices in Cyber Supply Chain Risk Management: Observations from Industry, NIST IR 8276).



11.1 Text Box: Provide the implementation status (Complete, In Progress, or Not Started) of plans described in the approved Initial Proposal Requirement 14 related to reducing costs and barriers to deployment.

In Progress.

- The CPUC has a strong working relationship with the California Department of Transportation (Caltrans) and makes continuous efforts to streamline access to poles and facilitate expeditious and safe broadband deployment.
- The CPUC promotes the use of existing infrastructure by encouraging local communities to leverage their poles and conduits and coordinating with the Middle-Mile Broadband Initiative (MMBI).
- The CPUC encourages the sharing of open trenches and available conduit via the promotion and adoption of dig-once policies.
- The CPUC optimizes local permitting processes by promoting best practices for county and local permitting, including the creation of a “Local Government Permitting Playbook” in collaboration with the California Governor’s Office of Business and Economic Development, the California Department of Technology, and the California Emerging Technology Fund.
- The CPUC will encourage providers to enter into resource sharing agreements as a way to reduce costs and risks.
- The CPUC will attempt to reduce the overhead costs of construction and network operation by adopting reasonable, compliance-focused regulatory and reporting requirements, creating fast-track screening for environmental compliance, and creating an ISP and agency technical assistance committee.

11.2 Question (Y/N): Affirm that the Eligible Entity required subgrantees to certify compliance with existing federal labor and employment laws.

Y

11.3 Text Box (Optional - Conditional on a 'No' Response to Intake Question 11.2): If the Eligible Entity does not affirm that subgrantees were required to certify compliance with federal labor and employment laws, explain why the Eligible Entity was unable to do so.

N/A

11.4 Question (Y/N): Certify that all subgrantees selected by the Eligible Entity will be required to offer a low-cost broadband service option for the duration of the 10-year Federal interest period.³

Y

³ See, BEAD Final Proposal Guidance, NTIA, p. 60; “The federal interest period for BEAD-funded broadband infrastructure projects is ten years after the year in which the relevant subgrant has been closed out in accordance with 2



11.5 Text Box (Optional - Conditional on a 'No' Response to Intake

Question 11.4): If the Eligible Entity does not certify that all subgrantees selected by the Eligible Entity will be required to offer a low-cost broadband service option for the duration of the 10-year Federal interest period, explain why the Eligible Entity was unable to do so.

N/A

11.6 Question (Y/N): Certify that all subgrantees have planned for the reliability and resilience of BEAD-funded networks.

Y

11.7 Text Box (Optional - Conditional on a 'No' Response to Intake

Question 11.6): If the Eligible Entity does not certify that subgrantees have planned for the reliability and resilience of BEAD-funded networks in their network designs, explain why the Eligible Entity was unable to do so.

N/A

C.F.R. § 200.344. See General Terms and Conditions for NTIA BEAD Program Funds at 21 (Apr. 2024), https://broadbandusa.ntia.gov/sites/default/files/2024-05/BEAD_IPFR_GTC_04_2024.pdf.”



12 Substantiation of Priority Broadband Projects (Requirement 12)

Relevant Instructions from the Infrastructure Act, 47 U.S.C § 1702(a)(1)(I):

(I) PRIORITY BROADBAND PROJECT.-The term "priority broadband project" means a project designed to-

- (i) provide broadband service that meets speed, latency, reliability, consistency in quality of service, and related criteria as the Assistant Secretary shall determine; and
- (ii) ensure that the network built by the project can easily scale speeds over time to-
 - (I) meet the evolving connectivity needs of households and businesses; and
 - (II) support the deployment of SG, successor wireless technologies, and other advanced services.

Relevant Instructions from the Infrastructure Act, 47 U.S.C. § 1702 (h)(1)(A)(ii):

... in providing funding under ... , [Eligible Entity] shall prioritize funding for deployment of broadband infrastructure for priority broadband projects

Relevant instructions from the BEAD Restructuring Policy Notice Section 3.1, Pages 8-10:

IIJA requires Eligible Entities to prioritize funding for "priority broadband projects." The statute defines a priority broadband project as one designed to:

- (i) provide broadband service that meets speed, latency, reliability, consistency in quality of service, and related criteria as the Assistant Secretary shall determine; and
- (ii) (i) ensure that the network built by the project can easily scale speeds over time to -
 - a. meet the evolving connectivity needs of households and businesses; and
 - b. support the deployment of SG, successor wireless technologies, and other advanced services

Any applicant may seek to have the Eligible Entity treat its application as a Priority Broadband Project regardless of the technology used. The applicant's project, however, must still meet the required speed and latency standards set forth in the statute and the NOFO and demonstrate that it meets the additional statutory criteria, including that the project can easily scale speeds over time to support evolving connectivity needs and the deployment of SG and successor wireless technologies. Applicants must provide supporting documentation sufficient for the Eligible Entity to assess the network application and determine that the proposed network architecture for each specific project area meets this standard.

Eligible Entities may not categorically exclude any given technology and may only reject treatment of an application as a Priority Broadband Project if the project could not meet the statutory definition for a specific project area. As discussed in Section 3.4 below, NTIA reserves the right to reverse an Eligible Entity's determination that a project does or does not meet the standard for a Priority Broadband Project if such determination is unreasonable.

12.1 **Text Box:** Describe how the Eligible Entity applied the definition of Priority Project as defined in the Infrastructure Act and the BEAD Restructuring Policy Notice.

The CPUC applied the definition of Priority Broadband Project as defined in the BEAD Restructuring Policy Notice (Policy Notice) and the Infrastructure Investment and Jobs Act (Infrastructure Act or IIJA), meaning that a Priority Broadband Project must demonstrate the network will achieve:



- Speeds of no less than 100 megabits per second for downloads and 20 megabits per second for uploads (100/20 Mbps)
- Latency less than or equal to 100 milliseconds
- Easy scalability to support advanced wireless services and future applications and to support the deployment of 5G, successor wireless technologies, and other advanced services

The CPUC took a technology-neutral approach to its analysis. Each applicant could request that their project be considered a Priority project. One applicant requested their project to be considered a Non-priority project, and all other applicants requested their projects to be considered a Priority project. To determine which applications meet the requirements for Priority Broadband Projects (as defined in the Infrastructure Act and the Policy Notice), the CPUC contracted an experienced broadband engineering team to develop technical evidence templates for the Benefit of the Bargain Round project application and then to objectively review the applications received.

The following sections describe the way in which the CPUC applied the definition of Priority Broadband Projects in an objective, technology-neutral manner.

Framework for the CPUC's technical review of Benefit of the Bargain Round applications

The CPUC undertook an analysis designed to align with the requirements of NTIA's Policy Notice. Per those requirements, that analysis determined:

1. **First, whether the applicant complied with the data submission requirements of the Policy Notice**, which provides that "[a]pplicants must provide supporting documentation sufficient for the Eligible Entity to assess the network application and determine that the proposed network architecture for each specific project area meets this standard" (Policy Notice, p. 9).
2. **Second, if the applicant did provide sufficient data to enable the appropriate analysis, whether the proposed project meets the Policy Notice's requirements for a Priority Broadband Project**, which is defined as "a project that provides broadband service at speeds of no less than 100 megabits per second for downloads and 20 megabits per second for uploads, has a latency less than or equal to 100 milliseconds, and can easily scale speeds over time to meet the evolving connectivity needs of households and businesses and support the deployment of 5G, successor wireless technologies, and other advanced services" (Policy Notice, p. 9).

Methodology

To make these determinations (i.e., to apply the definition of Priority Broadband Projects), the CPUC developed a methodology for engineering review that was designed to align with the Infrastructure Act, NTIA's Policy Notice, and NTIA's BEAD Frequently Asked Questions and Answers (FAQ). The FAQ Version 12 requires that states "establish a review methodology that addresses each component of the statutory definition of a Priority Broadband Project and that can be fairly applied to assess all proposed projects that request Priority Broadband Project Status." (FAQ 3.23, pp. 42-43).

The methodology was designed to ensure a project-by-project, area-by-area determination that enables every applicant to demonstrate that its proposed project meets the Priority requirements for the specific geographic area for which that project is proposed, as directed by the FAQ, which states that "an Eligible Entity may determine that an applicant with several project proposals across the state may not merit Priority Broadband Project status for all proposals if a proposed technical capability showing is not sufficiently tailored to a given project area" (FAQ 3.23, p. 43).



The following is a brief summary of the methodology used by the CPUC to evaluate the applications to determine whether the proposed projects meet the requirements to be considered Priority Broadband Projects.

The methodology enabled a fair consideration of all applications, regardless of the technology type proposed, to allow for an informed, data-driven determination of whether a given project is capable of meeting the Priority Broadband Project definition.

Data evaluated

The engineering review was based on data provided in each Benefit of the Bargain Round project application. The data were requested in the application according to technology, with data requests designed to elicit the appropriate information for the CPUC to fulfill the NTIA mandate to analyze whether the applicant's proposed project met the requirements of the BEAD definition of "Priority Broadband Service" in the specific area proposed in that application.

While the assessment was technology-neutral, the CPUC's requests for data were adapted to the specific technologies proposed by each applicant to ensure that, to the extent that applicants provided sufficient documentation, the reviewers had access to the relevant and appropriate data to enable an informed, data-driven determination of Priority status.

This approach was modeled on NTIA's guidelines in the Policy Notice for unlicensed fixed wireless (Policy Notice, Appendix A) and LEO satellite broadband services (Policy Notice, Appendix B); those guidelines addressed the unique challenges of evaluating specific technologies while maintaining technology-neutral functional standards.

The CPUC's data requests were designed to elicit the appropriate information from the applicants for the following technology types:

1. Fiber
2. Hybrid fiber-coaxial (cable)
3. Licensed fixed wireless
4. Unlicensed fixed wireless
5. Low-Earth orbit (LEO) satellite

Applicants proposing a project with more than one technology (such as a hybrid fiber/fixed wireless project) were requested to provide data in both categories for the relevant BSLs.

The data requests were also designed to place the least burdensome possible requirements on the applicants while still eliciting sufficient information for the CPUC's Priority analysis to be performed in an informed and data-driven manner. For example, spreadsheet templates requesting data at the BSL level were designed to enable applicants to easily transfer data derived from the network modeling software that is used in the broadband industry to develop conceptual-level designs and that is used to develop designs appropriate for a grant application.

Analyses conducted

The following are the specific analyses conducted for each proposed project, by technology type:

Fiber

Engineers first reviewed the application to determine whether the applicant met the requirement established in the Policy Notice to provide "supporting documentation sufficient for [the state] to assess the network application." In the event the applicant's data submission was determined to be sufficient for this purpose,



engineers then undertook the following steps to determine whether the proposed project met the standards for a Priority Broadband Project:

- Assess the proposed technology type (i.e., end-to-end fiber project)
- Review the applicant's data to assess the capacity in the proposed access and distribution network
- Review the applicant's data to assess the proposed backhaul capacity
- Review the applicant's data to assess the proposed latency
- Review the applicant's data to assess whether the network is easily scalable to support evolving connectivity needs

Proposed fiber projects that met the standards as defined in the Infrastructure Act and the Policy Notice were considered to be Priority Broadband Projects.

Hybrid fiber-coaxial

Engineers first reviewed the application to determine whether the applicant met the requirement established in the Policy Notice to provide "supporting documentation sufficient for [the state] to assess the network application." In the event the applicant's data submission was determined to be sufficient, engineers then undertook the following steps to determine whether the proposed project met the standards for a Priority Broadband Project:

Assess the proposed technology type (i.e., DOCSIS version)

- Review the applicant's data to assess the capacity in the proposed access and distribution network
- Review the applicant's data to assess the proposed backhaul capacity
- Review the applicant's data to assess the proposed latency
- Review the applicant's data to assess whether the network is easily scalable to support evolving connectivity needs

Proposed hybrid fiber-coaxial projects that met the standards as defined in the Infrastructure Act and the Policy Notice were considered to be Priority Broadband Projects.

Licensed fixed wireless

Engineers first reviewed the application to determine whether the applicant met the requirement established in the Policy Notice to provide "supporting documentation sufficient for [the state] to assess the network application." In the event the applicant's data submission was determined to be sufficient, engineers then undertook the following steps to determine whether the proposed project met the standards for a Priority Broadband Project:

- Review the information submitted by the applicant on spectrum use, network equipment, tower details, sector antenna details, antenna and radio specifications, customer premises equipment (CPE) specifications, signal strength at each proposed BSL, upstream and downstream speed at each BSL, and backhaul
- Review data from the applicant-submitted planning model and compare that model to theoretical maximums (e.g., free-space path loss)



- Review the applicant-submitted planning model to assess whether it adequately accounts for the effects of natural and physical features of the project area, such as terrain and foliage
- Review the applicant's data on the capacity to serve the proposed BSLs in the project area considering the BSLs' locations and physical clustering
- Review the applicant's data to assess the ability of the applicant's network to meet Priority throughput criteria for all BSLs in the proposed project area
- Review the applicant's data to assess the ability of the applicant's network to easily scale to support evolving connectivity needs
- Review the applicant's data to assess the ability of the applicant's network to support 5G and advanced services

Proposed licensed fixed wireless projects that met the standards as defined in the Infrastructure Act and the Policy Notice were considered to be Priority Broadband Projects.

Unlicensed fixed wireless

Engineers first reviewed the application to determine whether the applicant met the requirement established in the Policy Notice to provide "supporting documentation sufficient for [the state] to assess the network application." In the event the applicant's data submission was determined to be sufficient, engineers then undertook the following steps to determine whether the proposed project met the standards for a Priority Broadband Project:

- Review the information submitted by the applicant on spectrum use, network equipment, tower details, sector antenna details, antenna and radio specifications, customer premises equipment (CPE) specifications, signal strength at each proposed BSL, upstream and downstream speed at each BSL, and backhaul
- Review the applicant's ability to mitigate potential interference
- Review data from the applicant-submitted planning model and compare that model to theoretical maximums (e.g., free-space path loss)
- Review the applicant-submitted planning model to assess whether it adequately accounts for the effects of natural and physical features of the project area, such as terrain and foliage
- Review the applicant's data on the capacity to serve the proposed BSLs in the project area considering the BSLs' locations and physical clustering
- Review the applicant's data to assess the ability of the applicant's network to meet Priority throughput criteria for all BSLs in the proposed project area
- Review the applicant's data to assess the ability of the applicant's network to easily scale to support evolving connectivity needs
- Review the applicant's data to assess the ability of the applicant's network to support 5G and advanced services



Proposed unlicensed fixed wireless projects that met the standards as defined in the Infrastructure Act and the Policy Notice were considered to be Priority Broadband Projects.

Low-Earth orbit (LEO) satellite

Engineers first reviewed the application to determine whether the applicant met the requirement established in the Policy Notice to provide “supporting documentation sufficient for [the state] to assess the network application.” In the event the applicant’s data submission was determined to be sufficient, engineers then undertook the following steps to determine whether the proposed project met the standards for a Priority Broadband Project:

- Review the information submitted by the applicant on spectrum use, satellites, service area, Earth stations, and CPE specifications
- Review the applicant’s depiction of its beam area superimposed on the proposed project area to assess the available capacity for the proposed project area
- Review the applicant’s area-specific assessment of capacity, including for proposed BSLs and other users
- Review the applicant’s data and narrative describing backhaul capacity
- Review the applicant’s data and narrative describing sky view, the impact of obstructions such as foliage, and the applicant’s strategy for managing the challenges
- Review the applicant’s data and narrative describing the number of available satellites per user and the effect of handoffs on performance
- Review the applicant’s data and narrative describing latency, jitter, and packet loss under regular conditions and handoff
- Review the applicant’s area-specific assessment of its network’s capacity to support evolving connectivity needs

Proposed LEO projects that met the standards as defined in the Infrastructure Act and the Policy Notice were considered to be Priority Broadband Projects.



13 Subgrantee Selection Certification (Requirement 13)

Relevant Instructions from the BEAD Restructuring Policy Notice Section 3.4, Page 12:

Eligible Entities shall score competing applications using the following criteria:

Primary Criteria. *In deciding among competing applications covering the same general project areas, Eligible Entities must choose the option with the lowest cost based on minimal BEAD Program outlay.*

Minimal BEAD Program Outlay. *The Eligible Entity must select the combination of project proposals with the lowest overall cost to the Program. This may involve selecting a proposal that is not the lowest-cost option for a given set of BSLs but is part of the combination of selected projects with the lowest overall cost to the Program. When comparing competing proposals, Eligible Entities shall assess the total BEAD funding that will be required to complete the project (i.e., the total project cost minus the applicant's proposed match) and the cost to the Program per location (i.e., the total BEAD funding that will be required to complete the project divided by the number of BSLs the project will serve).*

Secondary Criteria. *If an application to serve the same general project area proposes a project cost within 15% of the lowest-cost proposal received for that same general project area on a per BSL basis, the Eligible Entity must evaluate such competing applications based on the following three criteria. The relative weighting of these three criteria shall be at the discretion of the Eligible Entity:*

Speed to Deployment. *The prospective subgrantee's binding commitment to provision service by a date certain that is earlier than four years after the date on which the subgrantee will receive the subgrant from the Eligible Entity subject to contractual penalties to the Eligible Entity. Greater consideration can be awarded to prospective subgrantees promising an earlier service provision date.*

Speed of Network and Other Technical Capabilities. *Eligible Entities may weigh the speed, latency, and other technical capabilities of the technologies proposed by prospective subgrantees.*

Preliminary/Provisional Subgrantees. *For locations where Eligible Entities have already identified preliminary or provisionally selected subgrantees, Eligible Entities may give additional weight to those applications in the Benefit of the Bargain Round.*

13.1 Text Box: Provide a narrative summary of how the Eligible Entity applied the BEAD Restructuring Policy Notice's scoring criteria to each competitive project application and describe the weight assigned to each Secondary Criteria by the Eligible Entity. Scoring criteria must be applied consistent with the prioritization framework laid out in Section 3.4 of the BEAD Restructuring Policy Notice.

The Eligible Entity must describe the following:

1. *A summary of how the Eligible Entity applied the "Minimal BEAD Program Outlay" scoring criteria to each competitive application*
2. *If secondary criteria were applicable according to the BEAD Restructuring Policy Notice, a summary of how the Eligible Entity applied the criteria, (i.e., how points were assigned within each criterion) and identify the corresponding weights assigned to each criterion:*
 - *Speed to deployment; and*



- *Speed of network and other technical capabilities as defined by the Eligible Entity;*
- *For locations where Eligible Entities have already completed their subgrantee selection process and identified preliminary or provisionally selected subgrantees, Eligible Entities will give additional weight to Preliminary/Provisional Subgrantees.*

The CPUC scored each application in alignment with the BEAD Restructuring Policy Notice (Policy Notice).

As described in Requirement 12 in this Final Proposal, the CPUC determined whether an application met the technical requirements for a Priority Broadband Project as defined in the Policy Notice. The CPUC conducted further analysis of project overlaps and coverage percentages to identify all proposed projects in the same general area. The CPUC then applied the Policy Notice's scoring rubric.

The CPUC applied a primary scoring criterion of minimal BEAD Program outlay for applications proposing to serve the same general project area. The CPUC prioritized Priority Broadband Projects over non-Priority Broadband Projects.

If there was no competition in the same general project area, projects were assigned if the CPUC's BEAD budget allowed and costs were not excessive. If a Priority project would incur excessive costs, a non-Priority project was selected.

The CPUC evaluated applications based on secondary scoring criteria in cases where "an application to serve the same general project area propose[d] a project cost within 15% of the lowest-cost proposal received for that same general project area on a per BSL basis" (per the Policy Notice, p. 12). However, the CPUC did not need to rely on secondary scoring criteria when making decisions, given the proposals received. In alignment with the Policy Notice, those secondary criteria were:

- Speed to deployment
- Speed of network and other technical capabilities

The secondary scoring rubric applied with the following points:

- Speed to deployment: Project complete within 36 months of award: 10 points
- Speed of network:

Download	Upload	Points
≥ 2 Gbps	≥ 2 Gbps	90
≥ 1 Gbps and < 2 Gbps	≥ 1 Gbps and < 2 Gbps	75
≥ 500 Mbps and < 1 Gbps	≥ 500 Mbps and < 1 Gbps	50
≥ 100 Mbps and < 500 Mbps	≥ 100 Mbps and < 500 Mbps	25
≥ 100 Mbps	≥ 50 Mbps and < 100 Mbps	15
≥ 100 Mbps	< 50 Mbps	0



14 Environmental and Historic Preservation (EHP) Documentation (Requirement 14)

Relevant Instructions from NOFO Section IV.B.9.b, Page 48:

The Final Proposal must include...: 14. Environmental documentation associated with any construction and/or ground-disturbing activities and a description of how the Eligible Entity will comply with applicable environmental and historic preservation requirements.

Relevant Instructions from BEAD Restructuring Policy Notice Section 6, Page 15:

To support NTLA's goal of issuing National Environmental Policy Act (NEPA) approvals within two weeks for an estimated 90 percent of BEAD projects and eliminate approximately 3-6 months of environmental processing per project, all Eligible Entities are hereby required to use the Environmental Screening and Permitting Tracking Tool (ESAPTT) within the NTLA Grants Portal. ESAPTT will help Eligible Entities serve as joint lead agencies for NEPA reviews by identifying applicable categorical exclusions and enabling paperless transmission of environmental documents and generation of draft and final NEPA documents. NTLA will generate ESAPTT project records from BEAD subgrant award data, which must identify any awards containing multiple NEPA project areas. Eligible Entities are further encouraged to use ESAPTT's permitting tracking capacity to evaluate and track subrecipient NEPA milestone schedules and escalate Federal right-of-way permitting issues to NTLA for interagency resolution.

14.1 Attachment (Required): Submit a document which includes the following:

- *Description of how the Eligible Entity will comply with applicable environmental and historic preservation (EHP) requirements, including a brief description of the methodology used to evaluate the Eligible Entity's subgrantee projects and project activities against NTLA's National Environmental Policy Act (NEPA) guidance. The methodology must reference how the Eligible Entity will use NTLA's Environmental Screening and Permitting Tracking Tool (ESAPTT) to create NEPA project records, evaluate the applicability of categorical exclusions, consider and document the presence (or absence) of Extraordinary Circumstances, and transmit information and draft NEPA documents to NTLA for review and approval.*
- *Description of the Eligible Entity's plan to fulfill its obligations as a joint lead agency for NEPA under 42 U.S.C. 4336a, including its obligation to prepare or to supervise the preparation of all required environmental analyses and review documents.*
- *Evaluation of the sufficiency of the environmental analysis for your state or territory that is contained in the relevant FirstNet Regional Programmatic Environmental Impact Statement (PEIS), available at <https://www.firstnet.gov/network/environmental-compliance/projects/regional-programmatic-environmental-impact-statements>.*
- *Evaluation of whether all deployment related activities anticipated for projects within your state or territory are covered by the actions described in the relevant FirstNet Regional PEIS.*
- *Description of the Eligible Entity's plan for applying specific award conditions or other strategies to ensure proper procedures and approvals are in place for disbursement of funds while projects await EHP clearances.*

See attachment.



15 Consent from Tribal Entities (Requirement 15)

Relevant Instructions from NOFO Section IV.B.9.b, Page 48:

The Final Proposal must include...: 15. To the extent an Eligible Entity's Final Proposal includes plans to deploy broadband to Unserved Service Projects or Underserved Service Projects on Tribal Lands, the Eligible Entity must submit a Resolution of Consent from each Tribal Government, from the Tribal Council or other governing body, upon whose Tribal Lands the infrastructure will be deployed.

15.1 Attachment(s) (Required if any deployment project is on Tribal Lands): Upload a Resolution of Consent from each Tribal Government (in PDF format) from which consent was obtained to deploy broadband on its Tribal Land.

The Resolution(s) of Consent submitted by the Eligible Entity should include appropriate signatories and relevant context on the planned (f)(1) broadband deployment including the timeframe of the agreement. The Eligible Entity must include the name of the Resolution of Consent PDF in the Deployment Projects CSV file.

The CPUC has uploaded Resolutions of Consent from Tribal Governments for some broadband deployment projects that will take place on federally recognized Tribal Lands. The CPUC understands the requirement to provide Resolutions of Consent from Tribal Governments before subgrantee agreements are signed for all broadband deployment projects taking place on federally recognized Tribal Lands. The CPUC will use NTIA's "Programmatic Waiver of Tribal Consent Deadline" dated August 26, 2025, for the projects that do not currently have Tribal Consent. The CPUC commits to acquiring the signed Resolutions of Consent before finalizing awards. The projects that have received signed Resolutions of Consent are indicated in the Deployment Projects CSV.



16 Prohibition on Excluding Provider Types (Requirement 16)

Relevant Requirement from the Infrastructure Act, 47 U.S.C § 1702(h)(1)(A)(iii):

(A) In general

An eligible entity, in awarding subgrants for the deployment of a broadband network using grant funds received under this section, as authorized under subsection (f)(1)-

(iii) may not exclude cooperatives, nonprofit organizations, public-private partnerships, private companies, public or private utilities, public utility districts, or local governments from eligibility for such grant funds

Relevant Instructions from BEAD Restructuring Policy Notice, Section 2.5, Page 6:

Eligible Entities must still adhere to the statutory requirement regarding the non-exclusion of various entities from eligibility for BEAD subgrants.

16.1 **Question (Y/N):** Does the Eligible Entity certify that it did not exclude cooperatives, nonprofit organizations, public-private partnerships, private companies, public or private utilities, public utility districts, or 0 local governments from eligibility for a BEAD subgrant, consistent with the requirement at 47 U.S.C. § 1702(h)(1)(A)(iii)?

Y



17 Waivers

Relevant Instructions from NOFO Section IX.E, Page 95:

It is the general intent of NTLA not to waive any of the provisions set forth in this NOFO. However, at the discretion of the Assistant Secretary, NTLA, upon its own initiative or when requested, may waive the provisions in this NOFO. Waivers may only be granted for requirements that are discretionary and not mandated by statute or other applicable law. Any request for a waiver must set forth the circumstances for the request.

Relevant Instructions from BEAD Restructuring Policy Notice Section 2, Page 4:

Eligible Entities shall eliminate the following non-statutory requirements from BEAD application scoring, subgrantee agreements, and subgrantee reporting requirements. Eligible Entities are hereby prohibited from imposing any of the obligations removed by this Policy Notice on subgrantees as part of the BEAD Program. Where state law conflicts with the requirements of this Policy Notice, Eligible Entities may seek a waiver of that requirement from the Assistant Secretary

17.1 Text Box: If any waivers are in process and/or approved as part of the BEAD Initial Proposal or at any point prior to the submission of the Final Proposal, list the applicable requirement(s) addressed by the waiver(s) and date(s) of submission. Changes to conform to the BEAD Restructuring Policy Notice should be excluded. If not applicable to the Eligible Entity, note 'Not applicable.'

The CPUC submitted a first waiver request to extend the Final Proposal submission deadline to October 2, 2025. The waiver request was filed on July 18, 2025, and approved by NTIA on August 8, 2025.

The CPUC submitted a second waiver request to extend the Final Proposal submission deadline to November 21, 2025. The waiver request was filed on August 29, 2025, and approved by NTIA on September 10, 2025.

The CPUC submitted a third waiver request to extend the Final Proposal submission deadline to December 19, 2025. The waiver request was filed on November 13, 2025, and approved by NTIA on December 4, 2025.

The CPUC is preliminarily awarding broadband deployment projects that will take place on federally recognized Tribal Lands for which the applicants, due to the accelerated BEAD timeline, were unable to schedule time on the Tribal Councils' agendas to request Tribal Consent. These projects are indicated in the Deployment Projects CSV. The CPUC understands the requirement to provide Resolutions of Consent from Tribal Governments before subgrantee agreements are signed for all broadband deployment projects taking place on federally recognized Tribal Lands. The CPUC will use NTIA's "Programmatic Waiver of Tribal Consent Deadline" dated August 26, 2025, for the projects that do not currently have Tribal Consent. The CPUC commits to acquiring the signed Resolutions of Consent before finalizing awards.

The CPUC is seeking match waivers for a handful of projects.

If a provisional subgrantee does not accept its award after NTIA approval, the CPUC reserves the right to seek approval from NTIA to award that application area to the next highest scoring applicant for the respective application area.



17.2 Attachment (Optional): If not already submitted to NTIA, and the Eligible Entity needs to request a waiver for a BEAD program requirement, upload a completed Waiver Request Form here. If documentation is already in process or has been approved by NTIA, the Eligible Entity does NOT have to upload waiver documentation again.

The CPUC has previously submitted a Waiver Request Form.

The CPUC is utilizing NTIA's "Programmatic Waiver of Tribal Consent Deadline" dated August 26, 2025.

The CPUC is seeking match waivers for a handful of projects.