What is **Permitting?**

Broadband Equity, Access, and Deployment Program

December 2022



Introduction to Permitting

The BEAD Program emphasizes building infrastructure for unserved and underserved communities, which may require permits from federal, state, Tribal and local governments. It is imperative that all applicants and Eligible Entities fully understand permitting requirements and procedures to ensure a streamlined process.

WHAT IS A PERMIT?

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A permit, in the context of broadband, entails obtaining permission for a broadband project to be deployed. Broadband networks are often built along public land that runs alongside roads and railways or private land and facilities. Networks are either buried, aerial, or both. These deployments **require many kinds of permits** from owners and authorities. An applicant that will be **deploying or expanding a wireline or wireless network** in states may have to work with several government agencies to **secure permits needed to deploy broadband infrastructure**. Note that all projects funded through a federal grant will also **need to comply with** the **National Environmental Policy Act (NEPA),** and relevant toolkits are provided.

WHAT TYPES OF PERMITS MIGHT A DEPLOYMENT REQUIRE?

Easements to Access Government or Private Assets

Applicants and subgrantees will need permission – such as a right-of-way or other easement – from a range of owners/authorities when their deployment crosses: **government or privately** owned land, **bridges, overpasses, railroads, buried deployment** (running cables underground), **aerial deployment** (attaching cables to utility poles and tower builds), etc. The federal government alone owns about 28% of U.S. land, and this land is managed by many different federal agencies.



Environmental and Historic Preservation (EHP) Considerations

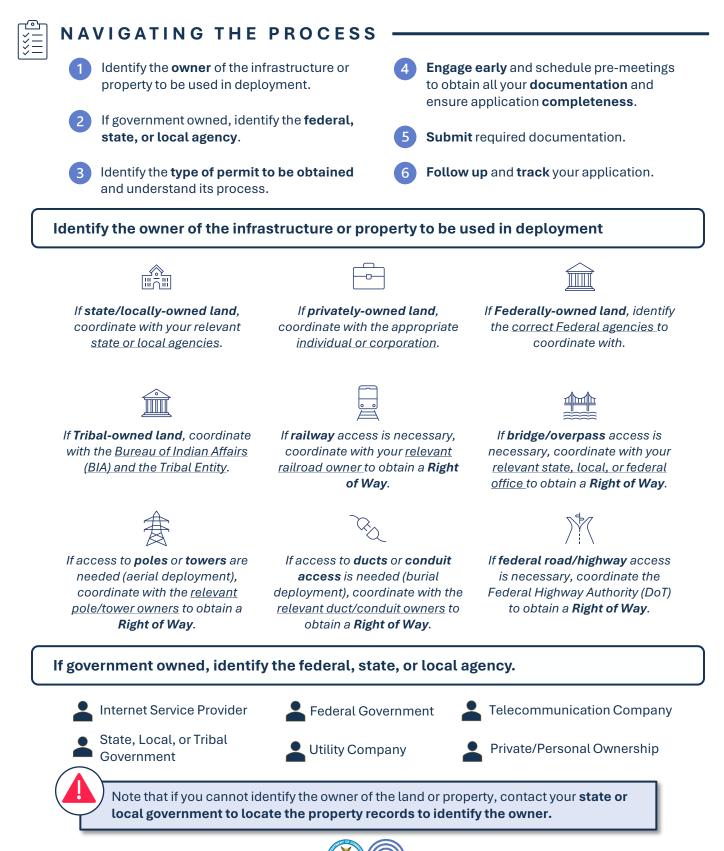
Broadband projects **must** perform a **National Environmental Policy Act** (NEPA) analysis and meet applicable state, local, and/or Tribal government environmental and historic preservation permitting requirements as well. All permit applications will involve a NEPA review, so be aware of all the steps that require a NEPA review. A NEPA/EHP toolkit will be provided to assist with environmental permits.

Note that this document's main purpose is to provide a guide on **securing** easements for accessing government land.



Securing an Easement or Right of Way Access

The process of securing an easement or right of way access for broadband deployment requires multiple steps and documents. It is important to appropriately follow each required permitting step for the relevant infrastructure or property owner to be used in deployment.



Permission to Access Federal Land

As the federal government owns about 28% of U.S. land, obtaining federal permits will be crucial as applicants begin their broadband deployment projects. Identifying the proper federal agency and understanding its permitting process is vital to ensuring a timely and efficient permitting process.



Note that not *all* federal agencies accept the SF-299. **Common permitting agencies** that utilize the SF-299 are:

- Department of Interior (Dol)
 - Bureau of Land Management (BLM)
 - National Park Service (NPS)
 - U.S. Fish and Wildlife Service (FWS)
- Department of Transportation (DoT)
- General Services Administration (GSA)
- U.S. Department of Agriculture (USDA)



Permission to Access State/Local Land

Along with obtaining federal permits, applicants will need to obtain multiple state/local permits, all under the rules and regulations of their individual state and local community. Be sure to follow all applicable timelines and identify what permits are needed to satisfy local permitting requirements.



Department of Transportation or any other relevant state agencies to identify the landowners and required **Rights of Way** (ROW).

If the land has any **regulated environmental**, **historic**, **or cultural resources impacted**, be sure to coordinate with your State Department of Environment, Department of Natural Resources, or any other relevant state agencies. **Environmental permits will almost always be required.**

Forms vary county-by-county, city-by-city, and across state agencies, so be sure to start identifying the documentation needed early in the process, along with tracking and following relevant timelines.

Eligible Entities and localities are encouraged to **examine and streamline their permitting processes**. Finding possible overlaps and duplication is key to ensuring a timely process.

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Accessing private land in a state/county requires **contacting the direct property owner for permission**, and these owners may have their own forms, rules, and regulations to follow for the land.



Navigating the Permitting Application Process

To help streamline and ensure a proper and timely permitting application, it is imperative that applications obtain all required documents, ensure that their applications are correct and complete, and submit everything on time.



*Note that for most federal agencies, owner consent is not needed as the federal government is the owner of the land. Owner consent is typically needed for Tribal lands and privately-owned lands.



Submit all required documentation.

Most major federal property-managing agencies will use the SF-299 as
the common application form to authorize easements for wireline or wireless
communications uses or facilities on federal lands. Access the SF-299 form
at https://www.gsa.gov/forms-library/application-transportation-utility-
systems-telecommunications-and-facilities-federal. The SF-299 form can be
submitted by mail, fax- or in-person. Applications for communications sites
can be filed online.

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All state and local agencies, pole/tower owners, railroad owners, etc. will have their own specific forms as well, so be sure to check the permitting website of the agency to check. Follow all relevant timelines and be sure to appropriately fill out and submit all needed forms and documentation. Most forms can be accessed on the State's dedicated permitting site.



Follow up and track your permit applications.

- ✓ Follow up with all relevant federal, state, and local agencies to ensure all documentation was properly submitted.
- ✓ Ensure no additional documentation is needed.
- Track the timeline of permit applications to ensure all permits will be completed in a timely fashion for proper post-award deployment.

Remember that a **NEPA analysis** is required for <u>all</u> federally-funded projects. Please reference the EHP Toolkit for information and best practices this.

