

1

## **NEPA Process Steps for ODOT Subrecipients**



- 1) Determine if NEPA applies to project
- Determine the scope of project for NEPA review purposes
- 3) Consider NEPA class of action
- Determine NEPA documentation requirements
- 5) Work with ODOT to complete NEPA documentation and obtain NEPA concurrence from FTA
- 6) Conduct re-evaluations (as needed)

2

## Does NEPA apply?

 NEPA applies to projects that receive federal funds or involve federal decision



Regardless of project type or scope, if it involves FTA funding, FTA's NEPA requirements apply!

## Determining full scope of a project for NEPA review process

- Questions to help determine how to define project for NEPA review:
- Would the project require additional improvements (including improvements considered part of another project) to be usable or to be considered a reasonable expenditure?
- Does the project involve acquisition of property or equipment that will be developed or installed as part of a separate project (or vice versa)?
- If YES to either, the NEPA review will likely need to include additional components

NEPA prohibits dividing a project into smaller or separate projects to avoid appearance of significance or to avoid NEPA requirements (i.e., segmentation)

Full scope of project for NEPA review may include local- or statefunded components and/or components from multiple different grants

4

### Determining full scope of a project -examples

- Purchase of a property with state funds, planning to use FTA funds to develop a transit use in the future
- Using FTA funds to purchase bus shelters that will be installed as part of a separate project
- Purchasing electric buses that require installation of EV chargers and/or upgraded electrical capacity to be put in service
- Using state funds to maintain an existing facility developed with FTA funds.



5

# NEPA Class of Action Most Projects Proposed Action Coordination and Analysis Refer to "Guidance for Implementation of FTA's Categorical Exclusions" Categorical Exclusions" Proposed Action Coordination and Analysis Significant Impact ? Significant Impact ?

## Determining NEPA documentation requirements for CEs

- Always start by discussing NEPA documentation requirements with your RTC!
- NEPA documentation requirements for CEs vary
  - o Information in grant application
  - o ODOT <u>Purchase of Rolling Stock Environmental Review Information (ERI)</u> form
  - o FTA Region 10 <u>CE/DCE Worksheet</u> with site map/plan and technical studies as needed



7

## Activities that do not require written NEPA concurrence/ Additional NEPA documentation not required

- Operating assistance
- Planning activities
- Engineering, design, drafting environmental documents and completing environmental studies that do not require ground disturbance
- Preventative maintenance that involves NO physical changes and/or alterations to facilities or properties
- Purchase of equipment that is not an interdependent part of a larger project and can be accommodated in existing building(s) or facility(-ies) with NO physical changes, alterations, or installation required



8

## Activities that require written NEPA concurrence/ NEPA documentation required

- Final design activities includes design beyond 30%
- Property acquisition includes purchase discussions with property owners that imply or are explicitly binding
- Purchase of construction materials includes, but is not limited to, purchase of any materials used for the activities listed under the definition of project construction below
- Purchase of rolling stock "purchase" occurs when any funds are spent or when a commitment to
  purchase is made such that funds must be expended should the purchase be cancelled/modified
- Project construction FTA definition includes construction, alteration, or repair (including dredging, excavating, and painting) of buildings, structures, or other real property; excludes the assembly, alteration, or repair of vessels or other kinds of personal property.





Conducting any of these activities (even with state/local funds) prior to receiving written NEPA concurrence will prevent FTA from being able to

## Completing the Rolling Stock ERI Form Required for purchase of transit vehicles such as buses, vanas, cars, railcars, locomornitives, trolley cars and buses, and ferry boats, as well as vehicles used for support services Fillable pdf with simple prompts and dropdowns alerts to contact RTC where purchase may trigger additional requirements Multiple vehicle purchases can be included

10

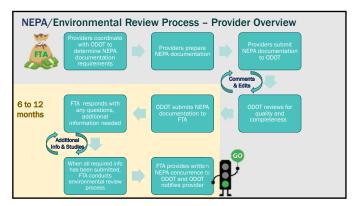
on one form

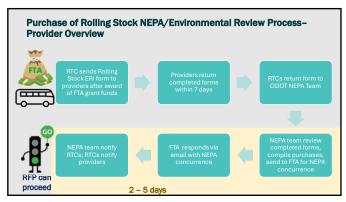
### Completing the CE/DCE Worksheet FTA Region 10 uses the CE/DCE Explain all components of project such that a person with no prior knowledge could understand what is being proposed Worksheet to Describe previous NEPA concurrences obtained for projects assess potential project impacts to Purpose and Need the environment Brief statement of problem that the project is addressing (need) and positive outcome that is expected (purpose) and determine the · Do not describe proposed project need for additional Subject Areas (Traffic, Air Quality, etc) information and Provide evidence or explanation for areas you mark N/A or studies. for areas with a "no impact" statement Describe any previous studies or clearances

11

# Examples of additional information/studies that may be needed (illustrative, not exhaustive list) - Historic/archaeological investigations (Section 106) - Biological studies (wetlands, endangered species) - Land use, park impacts (Section 4(f) properties) - Water resources (coastal zones, floodplains, wetlands) - Hazmat study (Phase I/II Environmental Site Assessment) - Noise study - Traffic analysis

# Working with ODOT and FTA to complete NEPA environmental review process FTA ODOT Subrecipient Subrecipient Provides all information /documentation /documentation necessary for FTA to compliance, including any NEPA interpretations Provides NEPA guidance and expertise Point-of-contact with FTA Provides all information /documentation necessary for FTA to complete NEPA process Procures and manages consultants (as needed)





### Re-evaluation after NEPA Concurrence

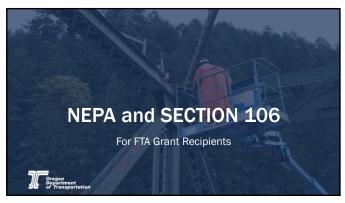
- NEPA concurrence is for the specific project described in the NEPA documentation, not for an entire property or for a different project than described
- Changes to project scope or affected resources require FTA to re-evaluate the NEPA concurrence
- Contact RTC/ODOT NEPA team if a NEPA re-evaluation is required



16

## Considering NEPA Requirements BEFORE Applying for Funds

- Before applying for federal funds, consider the cost, timeline, and consultant needs associated with NEPA requirements
- For projects that will require a CE/DCE worksheet, consider likely NEPA review requirements, and ask:
  - Does it make sense to use federal funds for this project, considering cost of the project, amount of federal funding, and cost of any importal review?
  - $\circ\hspace{0.1cm}$  Can the project timeline accommodate the anticipated length of the NEPA process?
  - Is your agency prepared to procure and manage multiple qualified environmental consultants?



## National Historic Preservation Act of 1966 (NHPA)

- Legislation intended to preserve historic and archaeological sites in the U.S.
   Policy Signed: October 15, 1966
   Created National Register and other preservation framework

   Preservation50

  - Section 106 of NHPA

    Required system of "procedural" steps that encourage protection of certain cultural resources

    Three basic concepts:

    Consultation
    Identification
    Effects
- Historic = 50+ years old (Historic ≠ Eligible)





19



### **Resources that your Grant Projects** Might Encounter

- Bridges & Culverts
- 19th & 20th Century Built Resources
- Historic Districts (Built & Archaeological)
- 19th & 20th Century Archaeological Sites
- Prehistoric Archaeological Sites
- Everything in between (like linear resources, TCPs, etc.)

20





# Additional Built Resources – Linear Resources Railroad Lines Additional Built Resources – Linear Resources Canals and Ditches Telephone Lines These resources are considered ineligible, or eligible with contributing and noncontributing sections.

# Section 106 Process To successfully complete Section 106 review, agencies (or their grant recipients) must complete the following: gather information to decide which properties in the area that may be affected by the project are listed, or are eligible for listing, in the National Register of Historic Places (NRHP) - Determination of Eligibility (DOE); determine how those historic properties might be affected by your project - Finding of Effect (FOE); explore measures to avoid or reduce harm ("adverse effect") to historic properties; and reach agreement with the SHPO/THPO on such measures to resolve any adverse effects.

## Finding of Effect

- Area of Potential Effect
- Direct Impacts
  - Right-of-way needed within the boundary of an eligible resource.
  - Demolition or design changes to an eligible resource.
  - Change in size or materials
     Visual or audible changes that diminish significant features of the eligible resource.



25

## **Outcome of a Finding of Effect** Not Eligible - No effect Eligible - No Adverse Effect Eligible resource but the project will not diminish characterdefining features that make the resource eligible for NRHP Documents include DOE and FOE No design changes after concurrence of the FOE. Documents include DOE, FOE, and a Memorandum of Agreement (MOA) MOA process can take up to a

26

