

- The Clark Group Environmental Consultants
 - Work on behalf of NBRC



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- Ensure NBRC and grantees are compliant with environmental regulations
 - Primarily the NEPA Statute
 - NEPA compliance is necessary for ALL NBRC-funded projects



What is NEPA?

- National Environmental Policy Act (NEPA) 1970
 - Promote the protection, preservation, and enhancement of the environment.
 - Growing concerns about the environmental impacts of large-scale development projects
- Purpose:
 - Requires federal agencies to consider the environmental impacts of their actions and decisions <u>before</u> they act.



Look before you leap.

NEPA does not dictate an agency's decisions or actions.

Umbrella Statute

- Other Federal Requirements
 - Floodplain 8-step required
 - Wetlands 8-step required
 - Endangered Species Section 7 USFWS Consultation
 - Cultural Resources Section 106 Consultation













What triggers NEPA?

 Federal agencies must consider the potential impacts of major federal actions and reasonable alternatives on the <u>human environment</u>

 Major Federal Actions – Activities that are undertaken, <u>funded</u>, authorized, or approved by a federal agency.



NEPA applies to NBRC-funded projects



Levels of NEPA analysis

- <u>Categorical Exclusion (CATEX)</u>: The project is pre-determined by the federal agency not to have a significant impact on the human environment.
- Environmental Assessment (EA): The project impact is unknown or does not have a reasonably foreseeable significant effect on the quality of the human environment.
- Environmental Impact Statement (EIS): The project has a reasonably foreseeable significant effect on the quality of the human environment.

Categorical Exclusion (CATEX)

- Maintenance
 - (e.g., repaving streets)
- Renovations
 - Change in capacity <20%
- Repair/Replacement
 - Change in capacity <20%

Environmental Assessment (EA)

- New Construction
 - (e.g., buildings, trails)
- New Infrastructure
- Renovations
 - Change in capacity >20%
- Repair/Replacement
 - Change in capacity >20%



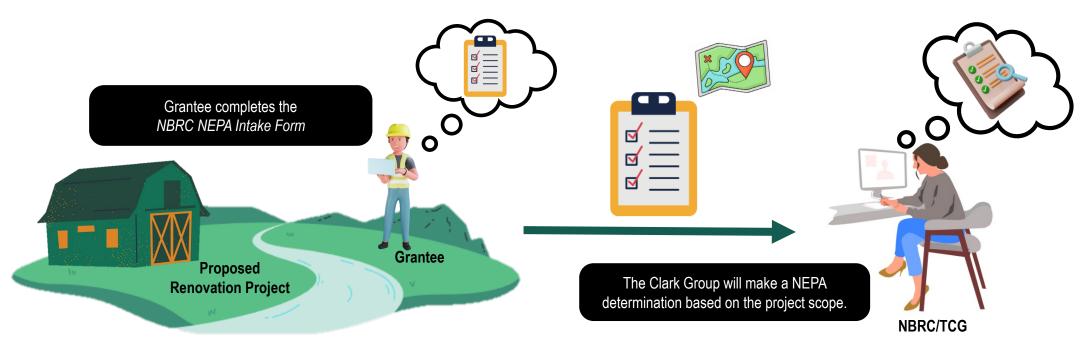
Categorical Exclusion (CATEX)

- Brief review
- No public comment period
 - (unless another federal requirement is triggered)

Environmental Assessment (EA)

- Robust review
 - 6-12 + months to develop
- 30-day public comment period

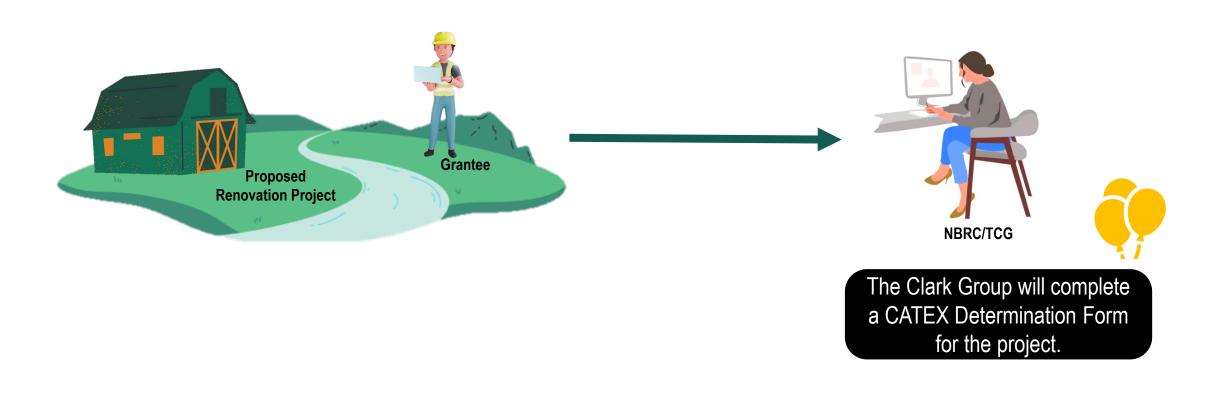
Making the NEPA Determination for a project



- ☐ CATEX or EA
- Additional Requirements?
 - Section 106
 - Section 7
 - 8-Step Analysis



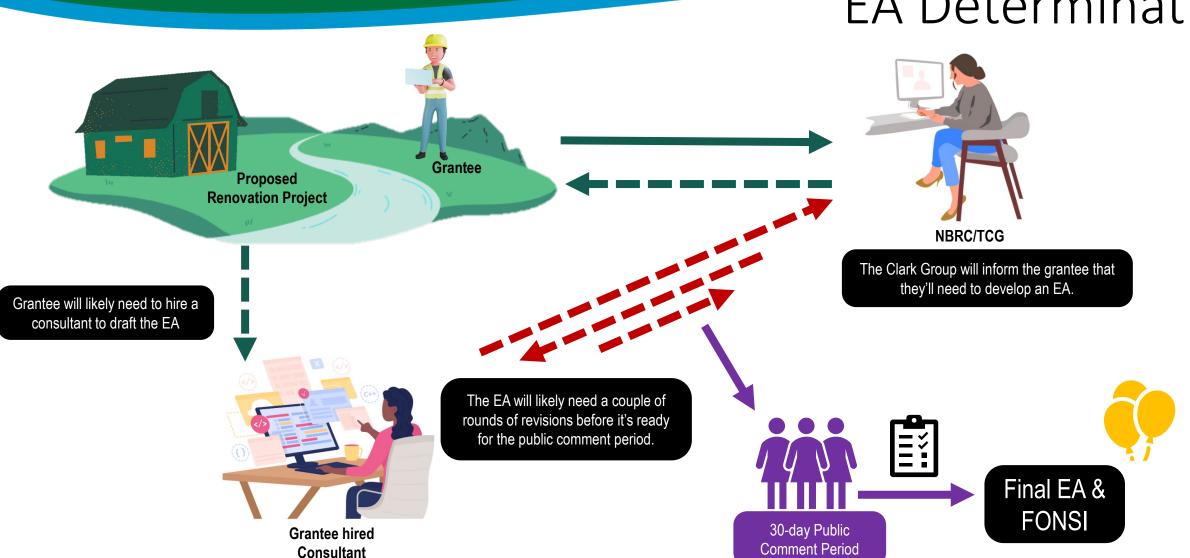
CATEX Determination

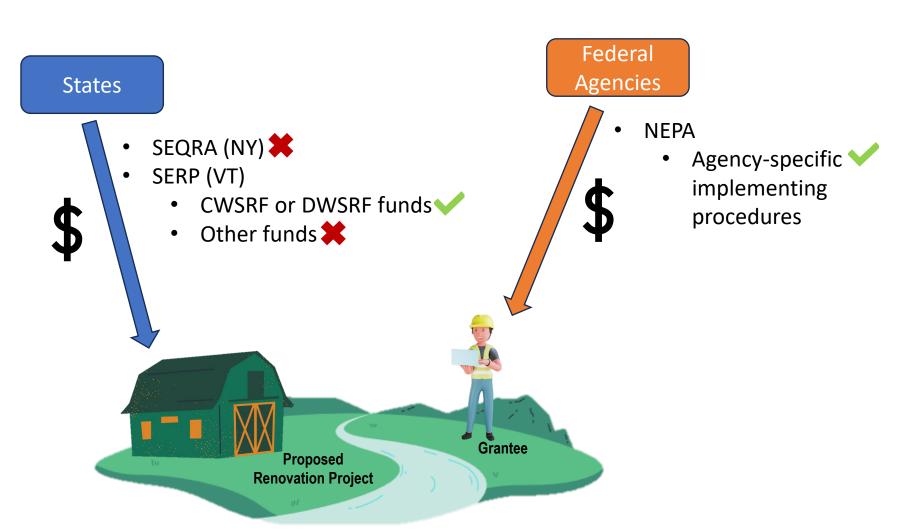




Northern Border Regional Commission

EA Determination





Other Funding Agencies & NEPA-like Requirements



• NEPA must be complete before the grantee makes an irretrievable commitment to resources









Land Property Equipment Services