



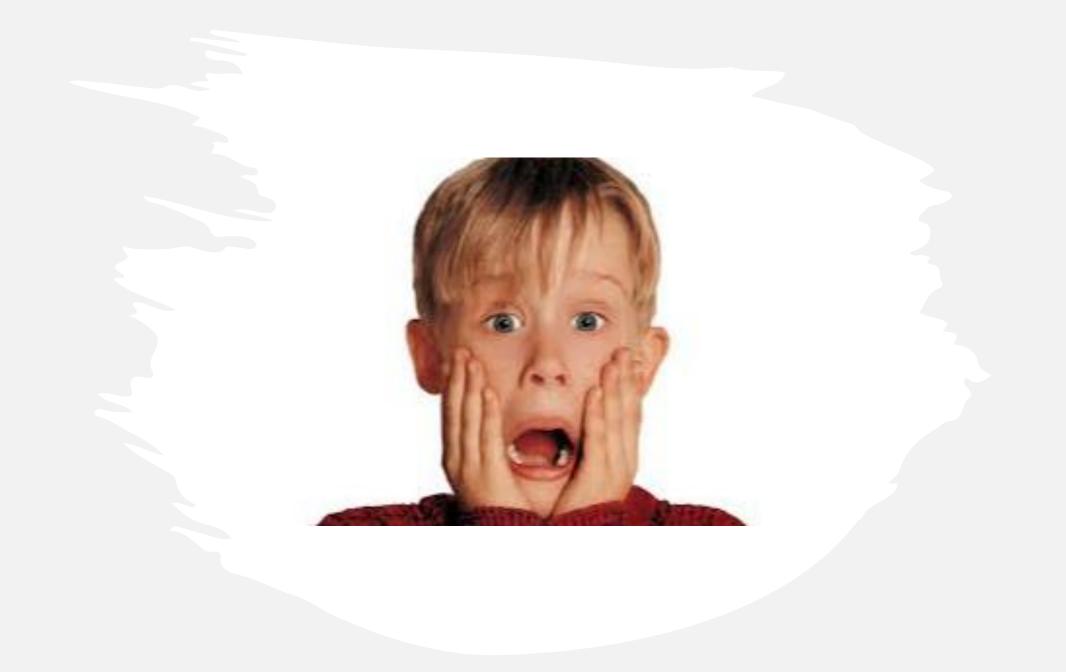
Federal Funding Requirements

Jodi Gibson and Justin Luther



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How many people in the room have a current federal-aid project or have in the last 5 years?





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Discretionary Grant Opportunities

Planning Phase Only

Technical Assistance

Full Construction



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Phases of a Federal-aid Project

- 1) Programming the Project and Project Management
- 2) Preliminary Engineering and Environmental Clearance (NEPA)
- 3) Right-of-Way
- 4) Final Design, PS&E Review and Project Letting
- 5) Construction & Construction

Engineering/Inspection





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Programming the Project and Project Management

- Project must be programmed in the MPO's Transportation Improvement Program (TIP) and Statewide Transportation Improvement Program (STIP) to receive FHWA project authority
- Responsible Charge 23 CFR 635.105(a) requires LPAs to provide a full-time employee to be in responsible charge of Federal-aid construction projects.
 *In most instances, NDOT will act as Responsible Charge for LPA projects
- Title VI of the of the Civil Rights Act of 1964
 - Ensure entity has Title VI Assurances and ADA Policies





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Preliminary Engineering and Environment Clearance

- Procurement of Profession Service Consultant Selection must follow written procurement policies and procedures in accordance with 23 CFR 172.9.
- Competitive negotiation typically "Qualification Based Selection" QBS
 - Request for Proposals RFP
 - Selection
 - Negotiations
 - Contract Administration
- CFR 200 Uniform Adminstrative Requirement, Cost Principals and Audit Requirement for Federal Awards
- Conflict of Interest
- Obligation and Approval



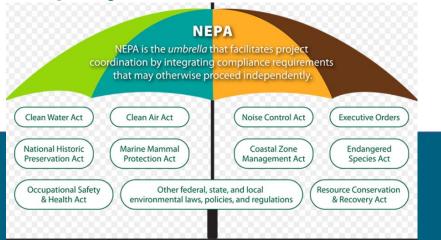




Preliminary Engineering and Environment Clearance

 The National Environmental Policy Act (NEPA) and its associated Federal regulations require that certain procedures be followed in developing a Federal-aid project. The purpose is to provide consideration of a wide variety of social and environmental impacts that may result from the project.





Right-of-Way

 All ROW acquired must conform to the rules and regulation under Title III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended the Uniform Act.

**Uniform Act must be followed even if there is NO federal funding in the ROW phase.

Right-of-Way Manual (nebraska.gov)

<u>Uniform Act - Real Estate - FHWA (dot.gov)</u>

Obligation Approval



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Final Design, PS&E Review and Project Letting

- FHWA 1273 collection of federal regulations
- Buy America (23 CFR 635.410)
- DBE
- Regulatory Permits
- Engineers Estimate
- PS&E Certifications
- Competitive Bidding Process
- Prevailing Wages
- Obligation Approval





Construction and Construction Engineering/Inspection

- Procurement of Profession Service Consultant Selection must follow written procurement policies and procedures in accordance with 23 CFR 172.9.
- Change Orders
- Construction Materials Quality Control/Quality Assurance
- Subcontractor Agreements
- Progress Payments







Items to keep in mind:

Follow a QBS process when hiring a consultant
Follow the Unform Act always



• NDOT and FHWA is here to help!

<u>Federal-aid Essentials for Local Public Agencies (dot.gov)</u> <u>LPA Guidelines Manual</u>



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