

# Lesson-6



## Project Procedures & Requirements

## New Provision under MAP-21

- As provided in 23 U.S.C. 125(d)(1)(B), States are required to submit an application for ER funding to FHWA within two calendar years of the date of disaster.
- Complementing this statutory change, 23 CFR 668 contains guidance on expeditious construction of ER projects.
  - i) 23 CFR 668.105(h)
  - ii) 23 CFR 668.111(b)(2)
  - iii) 23 CFR 668.113(a)

## Construction Start Deadline (Time Extensions)

- Projects for permanent repairs that have not advanced to construction obligation by the end of the second FY following the year in which the disaster occurred cannot be authorized. Satisfactory justification will be required.

# Contract Requirements

- All Fed-Aid rules apply to contracts (ER & PR)

FHWA Form 1273

Disadvantaged Business Enterprises (DBE)

Davis-Bacon Labor Rates

Americans with Disabilities Act (ADA)

- Buy America (Steel & Iron)

NO convict labor

Equal Employment Opportunity (EEO)

- Design Standards: PRHTA Standard Specifications
- Environmental NEPA Issues/Process

# Contracting Methods

## Emergency Repairs

Competitive bid

Solicited Contracts - Contact a reasonable minimum number of contractors by telephone to solicit quotes for a specific scope of work.

Negotiated Contracts – Under certain circumstances enter into a negotiated contract with one firm. Must document the process

Force Account

## Permanent Restorations

Competitive Bid Contracts – Normal FHWA requirements

# Techniques to Accelerate Projects

Cost-Plus-Time Bidding - A+B bidding method, involves time, with an associated cost

Design-Build – Must comply with procedures in 23 CFR Part 636

Abbreviated Plans and Shortened Advertisement Period for Bids

Short List of Qualified Contractors – PRHTA will submit soon for FHWA approval

# Environmental Considerations

