Making the Connection: Transportation Planning and Project Development

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Dan Thomas, PE - North Carolina DOT
Today’s Topics

• The Transportation Planning Process
• Integration
• Keys to Success
• Related Initiatives
Information on important resources and how to obtain information

- Develop CTP Vision
- Conduct Needs Assessment
- Analyze Alternatives
- Develop Final Plan
- Adopt Final Plan
Provide data and information

- Develop CTP Vision
- Conduct Needs Assessment
- Analyze Alternatives
- Develop Final Plan
- Adopt Final Plan
Review and comment on transportation alternatives

- Develop CTP Vision
- Conduct Needs Assessment
- Analyze Alternatives
- Develop Final Plan
- Adopt Final Plan
• Provide comments on final long range transportation plan
• Local and State adoption but NOT environmental agencies

- Develop CTP Vision
- Conduct Needs Assessment
- Analyze Alternatives
- Develop Final Plan
- Adopt Final Plan
Integration

A planning process that provides a seamless connection between long-range transportation planning and project development that ultimately leads to supporting the timely delivery of projects by NCDOT.

• Enables a seamless transfer of information about transportation needs and environmental and community considerations
• Allows appropriate decisions to be upheld
• Meets legal requirements
• Consistent with the spirit of the Merger process (NEPA)
Integration Accountability Structure

Champions
- ILT
- Other Merger 01 MOU Signatories
- MPO Rep
- RPO Rep
- Local Rep (NCLM, NCACC)

Sponsors
- NCDOT
- FHWA

Project Manager

CTP Implementation Team
- NCDOT - TPB
- FHWA – Planning
- MPO
- RPO

Integration Implementation Team
- NCDOT – TPB, PDEA, QEU
- FHWA – Planning & Operations
- USFWS
- USACE
- DENR
- MPO
- RPO

Merger Management Team
- NCDOT
- FHWA
- DENR
- USACE

Implementation Teams:
- Problem Statement
- Alternatives & Scenario Analysis
- Indirect & Cumulative Effects
- Community Impact Assessment

Teams
8 Integration Linkages

CTP

- Problem Statement
- Alternatives Analysis
- Unreasonable Solutions
- Multi-modal Analysis

Project Development

- Purpose & Need
- Alternatives Analysis
- Alternatives Selected for Detailed Study
- Multi-modal Alternatives
8 Integration Linkages (continued)

CTP

Community Impact Assessment
Land Use
Public Involvement
Mitigation Opportunities

Project Development

Community Impact Analysis
Indirect & Cumulative Effects
Public Involvement
Mitigation Needs & Opportunities
Keys to Success

- Involve environmental agencies in process development
- Ongoing education and communication
- Up-to-date statewide GIS coverage
- Mechanism for documentation, sharing of information, and providing comments
Related Initiatives

- Project Streamlining
- GIS Pilot Projects
- Complete Streets
  www.nccompletestreets.org
Contact Information

Dan Thomas – danthomas@ncdot.gov
www.ncdot.org/doh/preconstruct/tpb/