Overview of Transportation Corridor Planning & Development in Florida

Tampa, Florida

August 27, 2019
• Policy framework:  *What guides consensus building?*

• Planning and development cycle:  *How does the process work?*

• M-CORES program:  *What’s changing?*
Florida Transportation Plan Goals

- Safety and security
- Agile, resilient, and quality transportation infrastructure
- Efficient and reliable mobility
- More transportation choices
- Economic competitiveness
- Quality places to live, learn, work, and play
- Environment and energy conservation
Supporting Regional & Community Initiatives

- Regional and Community Visions
- Comprehensive Plans
- Conservation and Resource Management Plans
- Economic Development Plans
- Workforce Development Plans
- Emergency Response Plans
- Resiliency Plans
- Long Range Transportation Plans
Typical Cycle

Planning

Project Development

Construction

Design

Maintenance & Operations
## Corridor Planning and Project Development

<table>
<thead>
<tr>
<th>Study Area</th>
<th>Planning</th>
<th>Project Development</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Broad area connecting regions/communities</td>
<td>Narrower area focusing on one or more facilities/projects</td>
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<tr>
<td>Options Considered</td>
<td>Broad opportunities; transformation of existing and development of new corridors</td>
<td>Specific improvements to existing facilities or alignments for new facilities</td>
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<tr>
<td>Products</td>
<td>Corridor development goals</td>
<td>Purpose and need</td>
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<td>Considerations for avoidance, minimization, mitigation, enhancement</td>
<td>Detailed project effects and mitigation/enhancement strategies</td>
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<td>Potential corridor opportunities</td>
<td>Preferred alternative(s)</td>
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<td>Guiding principles</td>
<td>Environmental approvals</td>
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**Table**

- **Planning**
  - Broad area connecting regions/communities
  - Considerations for avoidance, minimization, mitigation, enhancement
  - Guiding principles
  - Public input

- **Project Development**
  - Specific improvements to existing facilities or alignments for new facilities
  - Preferred alternative(s)
  - Environmental approvals
  - Financial plan
  - Public input
Typical Planning Process

Explore
Existing/Future Conditions
Goals

Evaluate
Potential Opportunities
Evaluation Criteria

Recommend
Opportunities for Project Development
Opportunities for Future Study

Public Input
Typical Project Development

**Project Development of Corridor Opportunities**
- Narrow area focusing on one or more facilities/projects
- Purpose and need
- Detailed project impacts and benefits

**Environmental Assessment**
- Environmental studies
- Avoiding, minimizing, mitigating effects
- Enhancing communities and the environment
- Environmental approvals

**Public Engagement**
- Public Workshops
- Public Information Meetings
- Preferred Alternative(s)
- Public Hearings
### What’s Changing?

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<tr>
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<th>Enhancements</th>
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- **Mobility**: Moving vehicles to Moving people and freight
- **Connectivity**: Individual facilities or modes to Multiple modes and types of infrastructure including emerging technologies
- **Opportunity**: Reacting to growth and development to Supporting regional and community visions, job growth, workforce development
- **Resiliency**: Responding to system failures to Preparing for future risks and potential disrupters
- **Environment**: Avoiding, minimizing, mitigating impacts to Enhancing communities and the environment
- **Safety**: Reducing safety risks to Safety and security for all users; enhanced emergency evacuation and response
Corridor Timeline

- **PLANNING**
  - Today
  - Task Force Report

- **PROJECT DEVELOPMENT**

- **DESIGN**

- **CONSTRUCTION**
  - 2019
  - 2022
  - 2030

Statutory Requirements