Transportation Project Development Process
Moving Ahead for Progress in the 21st Century (MAP-21)
Challenges throughout...
Transportation Project Delivery Process

1. Planning
2. Project Development & Environment
   - PD&E Approval
3. Design
4. Right-of-Way
5. Construction
6. Maintenance

Public Involvement

ETDM

Permits

Environmental Considerations
Types of analysis

- Natural
  - Wetlands
  - Wildlife and Habitat

- Physical
  - Noise and Vibration
  - Air Quality
  - Contamination

- Cultural and Historic

- Social
ESA Consultation Today

- Species and habitat consultation currently occurs on a project-by-project basis

- So does species and habitat mitigation
Wildlife Crossing Guidelines

Considered when:

• Capacity improvement, add travel lanes
• Science based
• Look for financial partnerships
• Road kills in the area
• Public lands or perpetual conservation easement on both sides
• Private property access maintained
Transportation Project Delivery Process

1. Planning
2. Project Development & Environment
3. PD&E Approval
4. Design
5. Right-of-Way
6. Construction
7. Maintenance

Public Involvement

ETDM

Permits

Environmental Considerations
FHWA Every Day Counts (EDC) Initiative

- EDC provides a framework of initiatives that states can choose to pursue
- FDOT chose several, one focuses on ESA activities
  - Programmatic agreements
    - Single species approaches
    - Consultation
MAP-21

- Sec. 1310, Enhanced integration of Planning and NEPA; Clarification of planning decisions that can be advanced to NEPA; and sets conditions for adoption of Planning products
- Sec. 1311, Provides for the development of programmatic mitigation plans and specifies their content
- Sec. 1320, Sets forth requirements for early agency coordination activities including the potential early elimination of issues from consideration
Questions?