

# *Transportation Project Delivery, Endangered Species Act and Mitigation*



*Presented by:*

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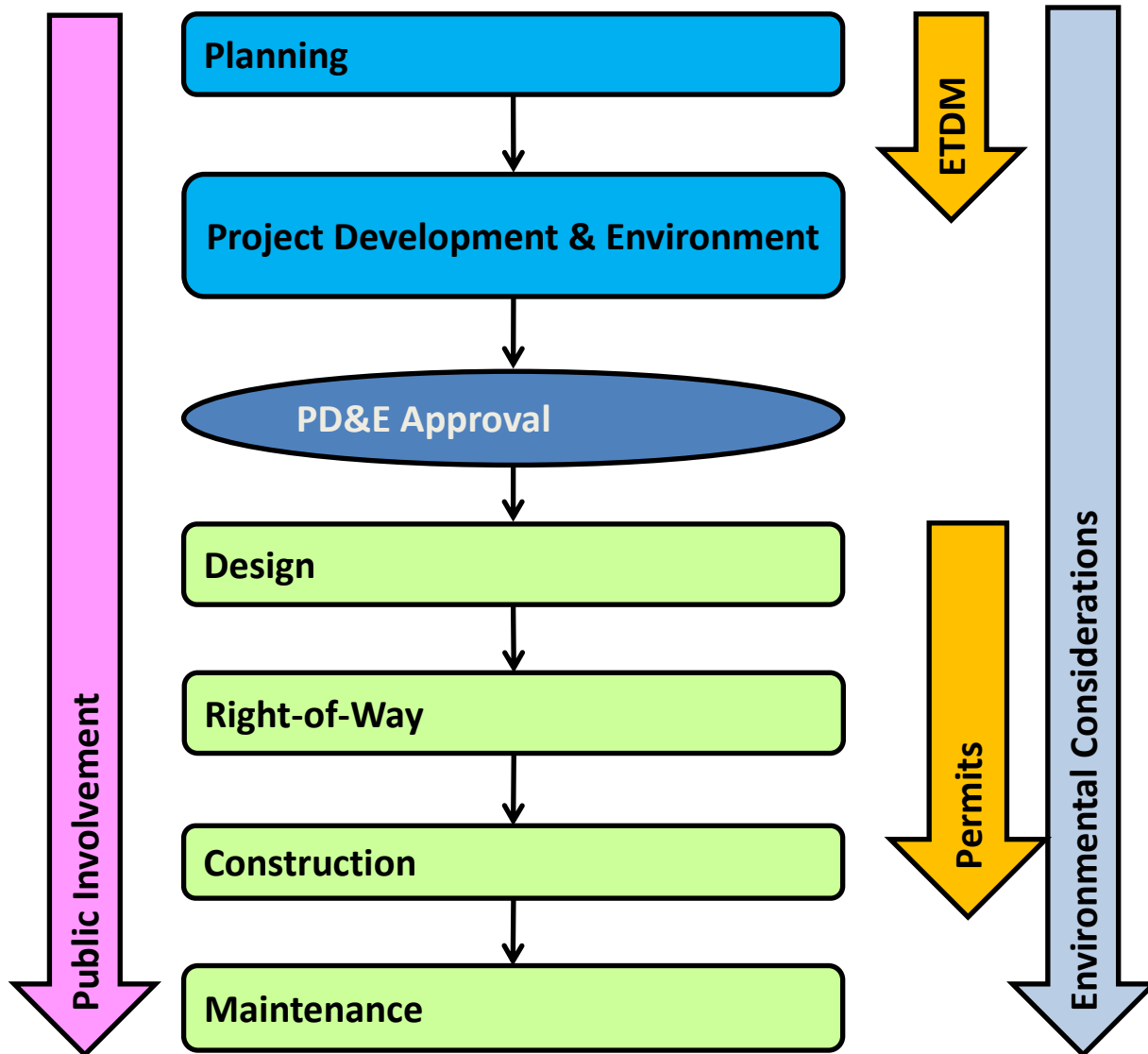
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# *Outline...*

- ◆ **Transportation Project Development Process**
- ◆ **Moving Ahead for Progress in the 21<sup>st</sup> Century (MAP-21)**
- ◆ **Challenges throughout...**

# Transportation Project Delivery Process



# *Types of analysis*

- ◆ **Natural**
  - **Wetlands**
  - **Wildlife and Habitat**
- ◆ **Physical**
  - **Noise and Vibration**
  - **Air Quality**
  - **Contamination**
- ◆ **Cultural and Historic**
- ◆ **Social**



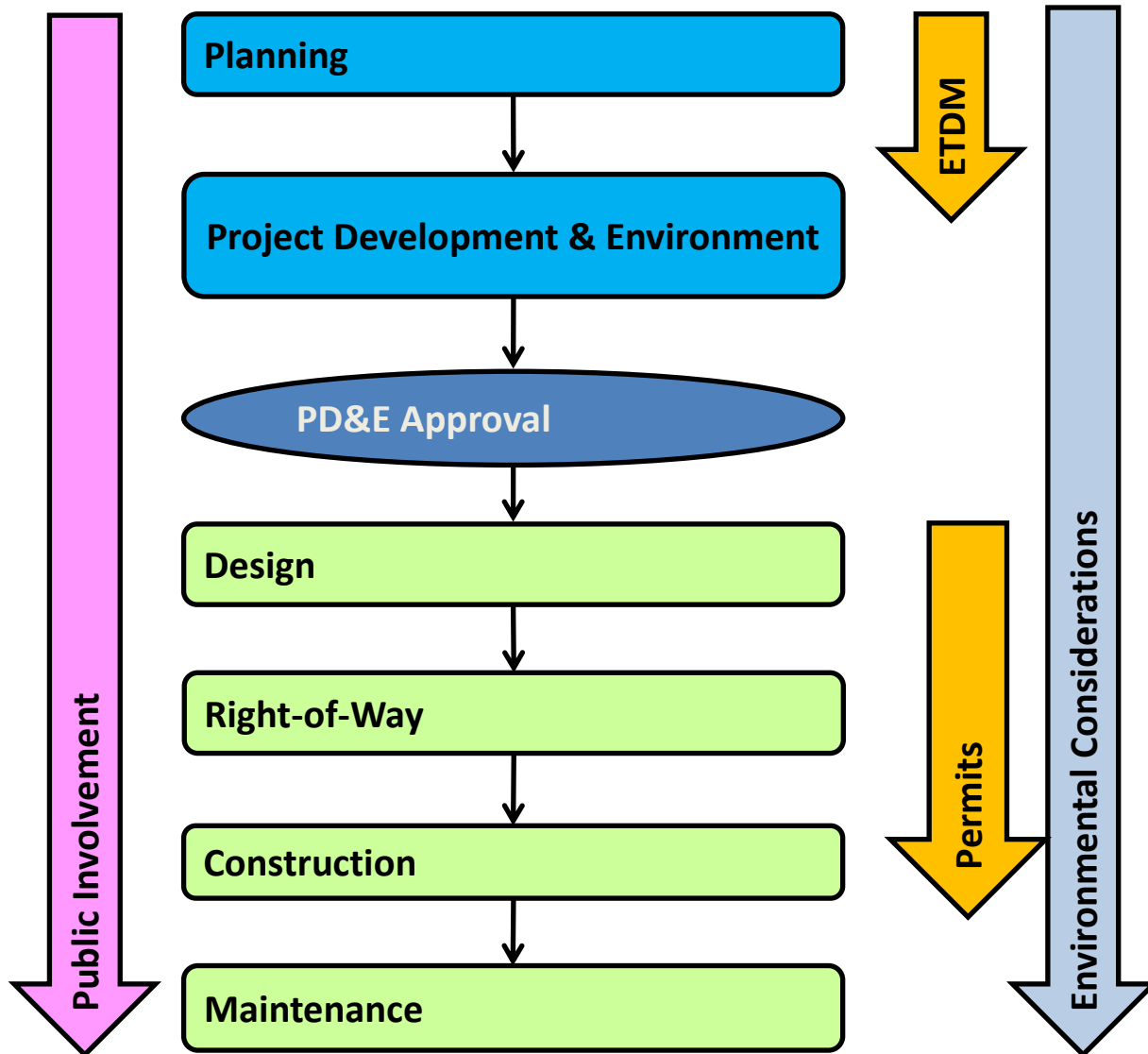
# ***ESA Consultation Today***

- ◆ **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



# ***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?*

