

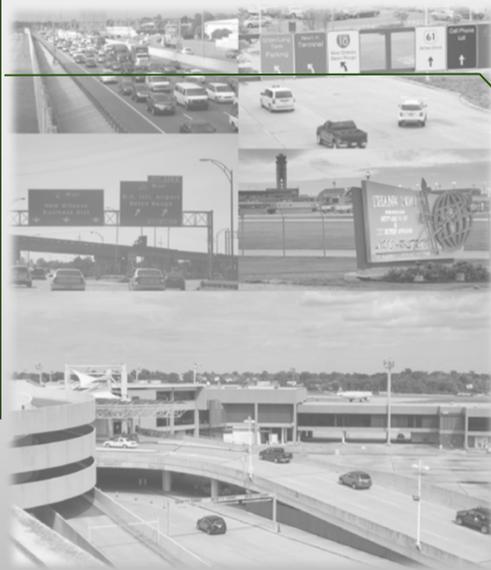
# Scoping Meeting

I-10/Loyola Interchange Improvement

Contract No. 4400007446

State Project No. H.011670.1 & H.011670.2

F.A.P. NO. H011670



Prepared for:



## Introductions

- LADOTD
- Public Officials
- Stakeholders
- Project Team



## Meeting Purpose/ Objectives

- Meeting Purpose: To provide a project update and engage the stakeholders/agencies and public officials early in the Environmental Assessment.
- Topics:
  - *Review the Study Area*
  - *Explain the Project Approach*
  - *Stakeholder involvement (past and future)*
  - *Discuss Alternatives for IMR Tier II*
  - *Discuss project path forward*



## Project Overview

- DRAFT Purpose and Need Statement:
  - “To increase capacity at the existing Interstate 10/Loyola Drive Interchange”*
- Interchange Modification Report (IMR)
- Environmental Assessment (EA)



## Project Study Area



## Project Approach

*IMR and EA working concurrently*

### Interchange Modification Report (IMR)

- ✓ Tier I Screening
- Tier II Analysis (ongoing)
- Tier III - Functional Design

### Environmental Assessment (EA)

- Purpose & Need (under review)
- Affected Environments & Constraints
- Alternatives
- Stakeholder/Public Involvement
- Mitigation



## Stakeholder Involvement to Date

- 2 Stakeholder Meetings were held prior to the IMR Tier I Analysis & Screening
- Alternatives meeting held on **5/24/17** to present the Interchange Alternatives considered in Tier I of the IMR.
- Three (3) alternatives were selected for IMR Tier II consideration
- Today begins Stakeholder involvement for the NEPA process (Environmental Assessment)



## Interchange Modification Report

### *Tier I Recap*

- A total of **18** alternatives were analyzed and screened for:
  - *Traffic Operations*
  - *Right of Way requirements*
  - *Environmental/Social Impacts*
  - *Construction and Right of Way costs*
- Analysis and screening, coupled with stakeholder input, resulted in three (3) Alternatives for consideration in Tier II:
  - *Hybrid E*
  - *Hybrid I*
  - *Hybrid L*



# Interchange Modification Report

*Tier II Analysis*

*On-going*

- The three (3) selected alternatives will be further analyzed and will be screened for:
  - *Traffic Operations*
  - *Critical Geometry*
  - *Safety*
  - *Cost*
  - *Environmental Impacts*
  
- Once completed, the IMR Tier II Analysis will recommend up to two (2) alternatives to proceed forward to Tier III - Functional Design



# Hybrid E

*WB to SB Flyover*

*NB to EB Flyover*

*EB to NB Flyover*

*SB to EB Clover*

*NB to WB Clover*

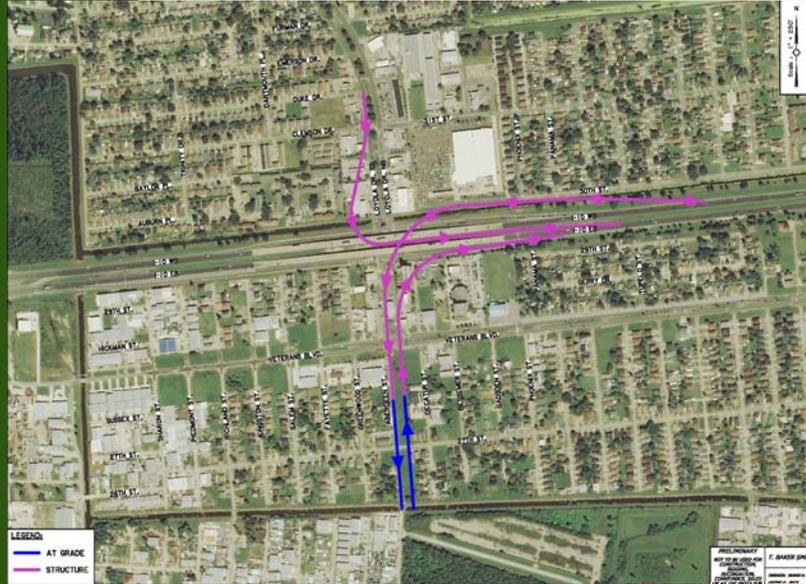
*New at grade ramps*

*WB & EB*



# Hybrid I

*WB to SB Flyover*  
*NB to EB Flyover*  
*SB to EB Flyover*  
*Existing at-grade ramps remain*



# Hybrid L

*WB to SB Flyover*  
*NB to EB Flyover*  
*At-grade Diverging Diamond Interchange (DDI)*



## Project Path Forward

- Finalize Purpose & Need
- Develop Design Criteria
- IMR Tier II Analysis and Screening
- Environmental Inventory
- Line and Grade Study
- Alternatives Analysis & Screening
- Public Meeting
- Complete IMR Tier III
- Draft Environmental Assessment (EA)
- Public Hearing
- Final Environmental Assessment (EA)
- FONSI

Additional Stakeholder Involvement throughout!



## QUESTIONS?

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