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:
DOTD
1201 Capital Access Rd.
Baton Rouge, LA 70804

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

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

IMR and EA working concurrently
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?

Contact:
DOTD Project Manager
Li Yang
225-379-1456
Li.Yang@la.gov