

Louisiana Statewide Transportation Plan Update



Advisory Council Meetings – Round Two
Trucking Needs from Stakeholder Survey
Baton Rouge, LA

October 1-2, 2013

**CDM
Smith**

Trucking Needs

- *Factors with Highest Influence*
 - Congestion-delay
 - Road-Bridge Condition (rough pavement, deficient bridges, lack of maintenance)
- *Factors with Medium Influence*
 - Permitting Process and Policies (oversize, hazardous material)
 - Roadway Design (geometrics, number of lanes)
 - Access Management (access on-off roadways)
 - Lane Management (HOV, HOT, lane segregation or restriction)
 - Lack of Roadways ("Cannot get there from here")

Trucking Needs

- *Factors with Low Influence*
 - Roadway Design Features (livability, enhancements, landscaping)
 - Truck Parking (availability, proximity)
 - Signage, Signalization (roadway-commercial signage, traffic signal timing-extent)
 - Land Use Designation (commercial zone locations versus residential)

2008 Recommendations

2008 Update (2003 base) Needs	No Longer Important	Important	Extremely Important	No Opinion
[No Progress] Create economic development incentives to encourage extended hours at truck terminals, including port facilities	10.0%	60.0%	0.0%	30.0%
[Add] Re-establish Motor Carrier Advisory Committee	0.0%	60.0%	0.0%	40.0%
[Add] Relocate and/or redesign the weigh station along I-10 at the Texas Line	0.0%	40.0%	0.0%	60.0%
[Add] Establish structured presence for private sector in MPO planning processes	10.0%	40.0%	0.0%	50.0%
[No Progress] Accelerate establishment of a virtual one-stop state truck center	0.0%	30.0%	0.0%	70.0%
[No Progress] Develop model truck facility site access design standards	20.0%	30.0%	0.0%	50.0%
[Add] Construct a new weigh station along I-49 at the Arkansas Line	10.0%	20.0%	0.0%	70.0%

2008 Megaprojects

- 2008 Megaprojects
 - High Need (80% Combined Importance)
 - US 90 to LA 3127 - New 2-lane facility
 - I-110 to I-12 (Baton Rouge) - Widen 6 to 8 lanes
 - I-12 (Baton Rouge) to LA 22 - Widen 4 to 6 lanes & new interchange
 - Medium Need (60% Combined Importance)
 - US 171 to Alexandria - Widen 2 to 4 lanes
 - TX SL to I-220W, Red River Bridge, LA 3 to I-220 E - Widen 4 to 6 lanes
 - LA 93 to Louisiana Ave (Lafayette) - Widen 4 to 6 lanes

2008 Megaprojects

- Needed (50-55% combined importance)
 - I-210W to US 90 (Lake Charles) - Replace bridge, widen highway
 - Lafayette Urban Area (I-10 to Airport) - Upgrade to freeway
 - Belle Chase Tunnel (New Orleans) - Build 4-lane bridge
 - Bullard Ave. to Elysian Fields Ave (New Orleans) - Widen, implement ITS
 - LA 546 to LA 594 (Monroe) - Widen 4 to 6 lanes
 - Williams Blvd. (LA 49) to Causeway Blvd (New Orleans) - Widen 6 to 8 lanes

Additional Needs

- Infrastructure Needs US 90 between Lafayette and Morgan City
 - I-20 (Statewide)
 - Northern Louisiana is experiencing significant and rapidly growing volumes of truck traffic
 - Poor pavement quality, over weight vehicles
- Policy Needs
 - CSA reporting
 - Road user fee diversion