Aviation Advisory Council Meeting
Baton Rouge, LA

March 20, 2013
<table>
<thead>
<tr>
<th>Agenda</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Welcome/Introductions/Role of AC</td>
</tr>
<tr>
<td>Heath Allen, Chair</td>
</tr>
<tr>
<td>• Questions Before Starting</td>
</tr>
<tr>
<td>All</td>
</tr>
<tr>
<td>• Presentation</td>
</tr>
<tr>
<td>Mike Maynard, CDM Smith</td>
</tr>
<tr>
<td>• Issue Discussion</td>
</tr>
<tr>
<td>Mike Maynard, Facilitator</td>
</tr>
<tr>
<td>• Draft Vision, Goals, Objectives, and</td>
</tr>
<tr>
<td>Performance Measures</td>
</tr>
<tr>
<td>Mike Maynard, Facilitator</td>
</tr>
<tr>
<td>• 2008 Review/Status Report</td>
</tr>
<tr>
<td>Heath Allen, Chair</td>
</tr>
</tbody>
</table>
Role of Advisory Council

• Role
  – Review Plan materials such as goals, performance measures, needs, etc.;
  – Discuss and identify critical issues; and
  – Review and update recommendations related to your Advisory Council topic area, focusing on policies, programs, and in some cases high-cost “mega” projects.

• Anticipated Schedule
  – Round One – March 20-21, 2013 – this meeting
  – Round Two – Late Summer/Early Fall 2013 – review of modal needs and investment scenario analysis process, and first draft of updated policy recommendations; and
  – Round Three – Late 2013/Early 2014 – draft investment scenario results, policy recommendations and implementation of Plan elements.
A technical presentation on the status of the Aviation System Plan will be given.
Issue Discussion

• Considerations
  – What is needed in the way of aviation improvements/investments to achieve statewide plan vision/goals as well as specific aviation goals?
  – What is going to change in the future that would impact aviation needs in Louisiana?

• Initial list is for discussion purposes only – please add/remove/modify
Initial List of Aviation Issues

- FAA Asset Study - Implications
- CIP Funding
  - LASP Study process
- Develop Administrative Policies for long term funding allocation of the airport system
- Intermodal connectivity – Transit (passengers and employees), Freight,
- New Technologies Supporting Aviation
- Airport Emergency response support
- Conduct Statewide Economic Benefit Study for Aviation (Every Three Years)
- Continue program of land acquisition/aviation easements of Runway Protection Zones for Obstruction Removal
- Develop Pavement Management Plan for Airport System
- Development of Statewide Aviation Outreach/Education Program
Aviation Megaprojects

- Megaproject = requires new transportation revenues to be implemented
- Any Aviation megaprojects?
Vision and Goals Discussion

• Information presented is draft – developed from DOTD leadership interviews, legislative questionnaire, public telephone survey, and visioning workshop

• Review material through the lens of aviation issues and comment on areas where changes may be required – especially related to performance measures
Draft Vision and Goals

• Vision:
  – Mostly small and medium-sized communities with quality open space in-between
  – But also higher-growth, dense, compact urban areas such as New Orleans
  – Support extractive and resource industries, a major economic driver in the state
  – Consider and support the potential for increased economic activity associated with arts, entertainment, retirement and tourism as well as a research & technology focus

• Goals:
  – Infrastructure Preservation and Maintenance
  – Safety
  – Economic Competitiveness
  – Community Development and Enhancement
  – Environmental Stewardship
## Goal: Infrastructure Preservation and Maintenance

*Preserve Louisiana’s multimodal infrastructure in a state of good repair through timely maintenance of existing infrastructure*

### Objectives

- Keep Louisiana’s highway pavement in good condition
- Keep Louisiana’s bridges in good condition
- Keep Louisiana’s other highway-related assets in good condition
- Assist modal partners in achieving state-of-good repair for transit, port, and aviation facilities

### Performance Measures

**DIRECT MEASURES**

- Percent of State Highway System meeting pavement condition targets, by system tier
- Percent of structurally deficient bridges by system tier
- Condition/grade of traffic control devices, other assets
- Actual ferry operating hours vs. planned

**INDIRECT MEASURES**

- Percent of Public-Owned Airports meeting the State Standard for aviation facilities
- Percent of transit fleets meeting condition standard
## Draft Safety Goal

### Goal: Safety

*Provide safe and secure travel conditions across all transportation modes through physical infrastructure improvements, operational controls, programs, and public education and awareness.*

<table>
<thead>
<tr>
<th>Objectives</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Reduce number and rate of highway-related fatalities and injuries</td>
</tr>
<tr>
<td>• Reduce number of highway crashes</td>
</tr>
<tr>
<td>• Reduce number of pedestrian and bicycle accidents</td>
</tr>
<tr>
<td>• Assist modal partners in achieving safe and secure transit, port, and aviation facilities</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Performance Measures</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>DIRECT MEASURES</strong></td>
</tr>
<tr>
<td>• Highway fatalities and serious injuries</td>
</tr>
<tr>
<td>• Crashes/collisions involving trucks</td>
</tr>
<tr>
<td>• Crashes/collisions involving transit vehicles</td>
</tr>
<tr>
<td>• Crashes/collisions at rail crossings</td>
</tr>
<tr>
<td>• Possible safety-related freight measure to be determined by US DOT</td>
</tr>
<tr>
<td><strong>INDIRECT MEASURES</strong></td>
</tr>
<tr>
<td>• Crashes/collisions on waterways</td>
</tr>
<tr>
<td>• % of public airports meeting or exceeding PCI standards and state standard for lighting</td>
</tr>
</tbody>
</table>
## Draft Economic Competitiveness Goal

**Goal: Economic Competitiveness**  
*Provide a transportation system that fosters diverse economic and job growth, international and domestic commerce, and tourism*

### Objectives
- Improve level of service of freight transportation throughout Louisiana
- Improve access to intermodal facilities and the efficiency of intermodal transfers
- Provide predictable, reliable travel times throughout Louisiana
- Improve connectivity between town centers and urban areas throughout Louisiana

### Performance Measures

#### DIRECT MEASURES
- % of system with acceptable V/C ratios
- Annual hours of delay from incidents on freeways

#### INDIRECT MEASURES
- Number of freight bottlenecks addressed
- Possible freight transport efficiency measure to be determined by US DOT
- Percent of town centers served by arterial system
- Average travel times by specified origin/destinations in corridors
- Rate of return on state’s investment in marine infrastructure
## Draft Community Development/Enhancement Goal

**Goal: Community Development and Enhancement**

*Provide support for community transportation planning, infrastructure and services*

### Objectives

- Cooperate with and support MPOs and other local agencies in development of plans, including comprehensive Plans, and programs to ensure consistency with statewide goals, needs and priorities
- Provide support to local governments to seek sustainable revenue for local transportation needs
- Reduce barriers to state and local collaboration
- Enhance access to jobs for both urban and rural populations
- Improve modal options associated with supporting the economy and quality of life

### Performance Measures

**DIRECT MEASURES**

- Number of local comprehensive plans addressing land use and transportation needs, esp. mobility
- Anecdotal improvements to system accessibility

**INDIRECT MEASURES**

- Number of parishes with elderly and handicapped transit service
## Goal: Environmental Stewardship

*Ensure transportation policies and investments are sensitive to Louisiana’s environmental issues*

### Objectives

- Minimize the environmental impacts of building, maintaining and operating the state transportation system
- Comply with all federal and state environmental regulations

### Performance Measures

**DIRECT MEASURES**

- Annual tons of emissions due to mobile sources

**INDIRECT MEASURES**

- Percent of public fleets converted to alternative fuels OR gasoline consumption reduced by conversion of public fleets to alternative fuels
Homework Assignment

• Review Vision, Goals, Objectives, Performance Measures with your constituents or colleagues
• Email comments to Dan Broussard by April 15

Dan.Broussard@LA.GOV
Previous Plan Recommendations

• Handout shows the 2008 Review and Status Report Aviation Recommendations with initial update for current status
• Homework Assignment – review these with constituents and colleagues and be ready to review them at the next Advisory Council meeting in terms of:
  – Status – any changes you know of
  – Need for policy recommendation – is it still relevant
  – Need for additional policy recommendations based on today’s discussion and future needs that will be presented at the next meeting
Closing Remarks

• Any other business/questions

• Information available on web – will be updated soon with Advisory Council summaries
  www.dotd.la.gov/study

• THANK YOU!