



TEXAS DEPARTMENT OF TRANSPORTATION



TEXAS FREIGHT MOBILITY PLAN GOALS AND OBJECTIVES

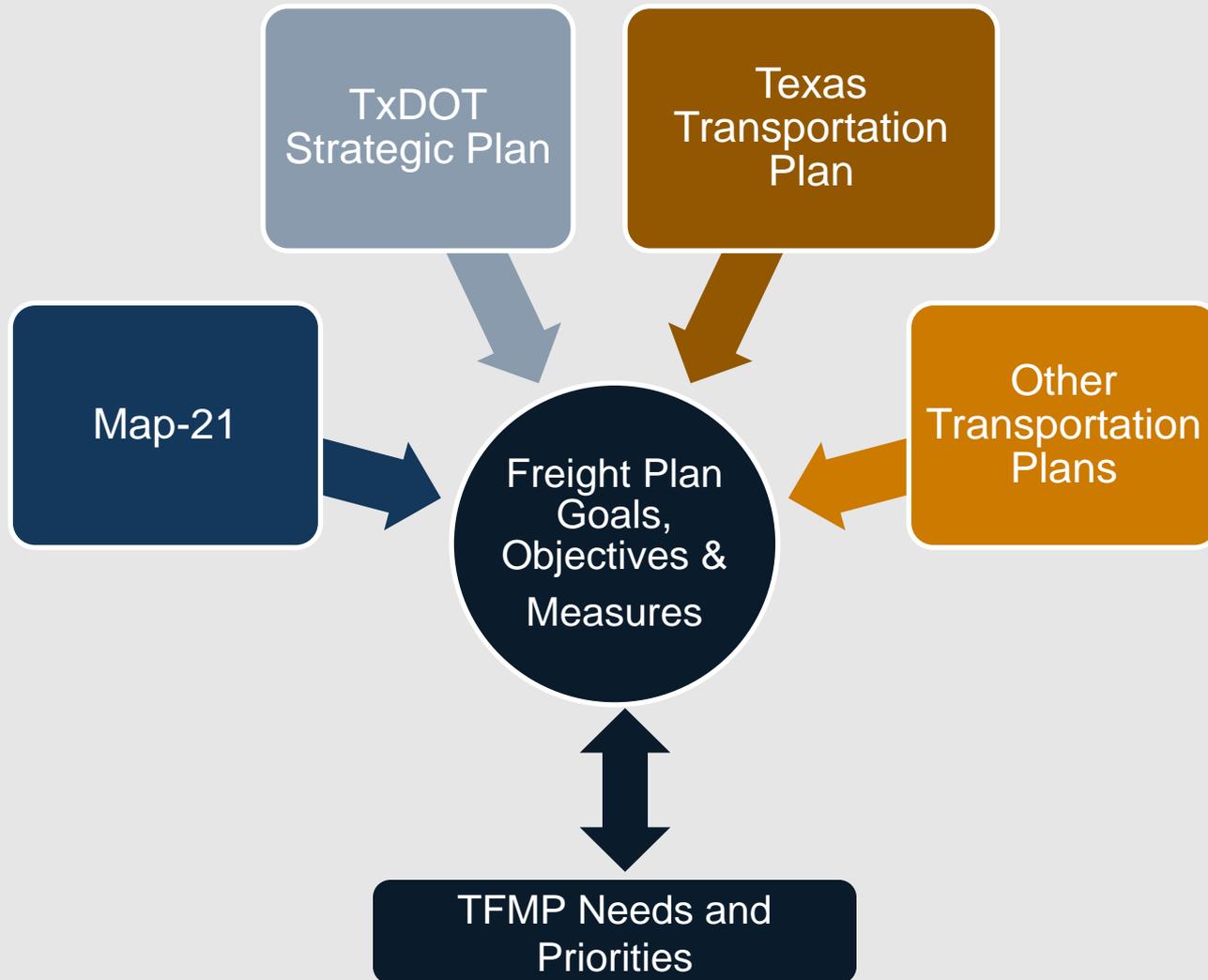
Texas Freight Advisory Committee

Fort Worth

February 20, 2014

Feb. 20, 2014

Goals and Objectives Inputs

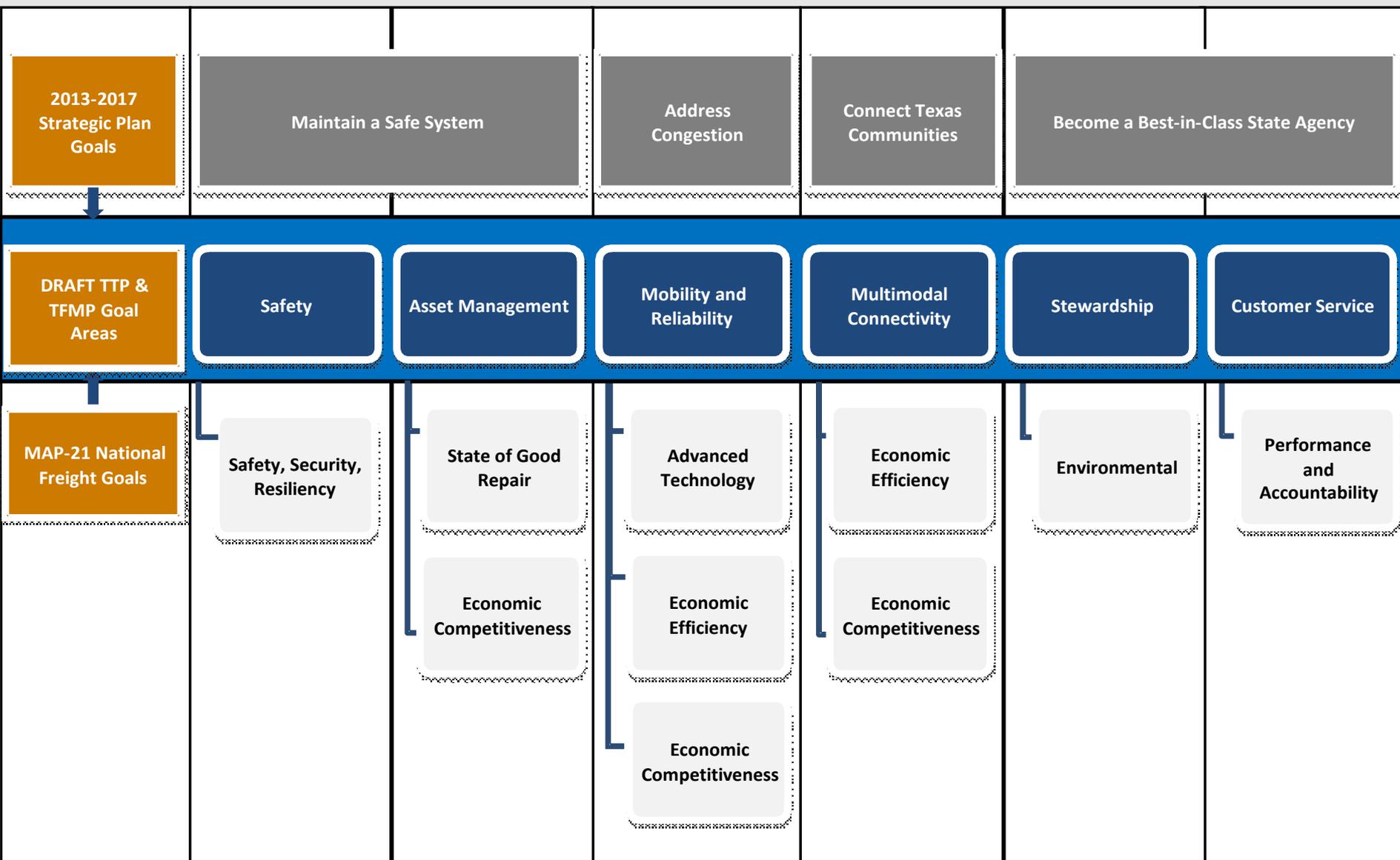


Goal Areas

- Safety
- Asset Management
- Mobility and Reliability
- Multimodal Connectivity
- Stewardship
- Customer Service



Goal Areas



Safety Objectives

- Increase the resiliency of the state's freight transportation system
- Reduce rates of crashes, fatalities, and injuries on the Primary and Secondary Freight Network



Safety Performance Measures

- Truck related crashes and fatalities
- Rail accidents
- At-grade rail crossing safety



Safety Discussion

- Are there other objectives that should be included under this goal?
- Have we captured the right performance measures?
- Are there other performance measures that should be included?



Asset Management Objectives

- Achieve and maintain a good state of repair for all freight transportation modes
- Improve the overall rating of bridges on the Strategic Freight Network
- Improve the pavement conditions on the Strategic Freight Network



Asset Management Performance Measures

- State of Good Repair on the Strategic Freight Network



DRAFT TPP &
TFMP Goal
Areas

Safety

Asset Management

Mobility and
Reliability

Multimodal
Connectivity

Stewardship

Customer Service

Asset Management Discussion

- Are there other objectives that should be included under this goal?
- Have we captured the right performance measures?
- Are there other performance measures that should be included?



Mobility and Reliability Objectives

- Reduce the number of Strategic Freight Network miles at unacceptable congestion levels
- Improve travel time reliability on Primary and Secondary Freight Network
- Utilize the most cost-effective methods to improve system capacity (including technology and operations)
- Partner with Federal and Mexican officials to improve border crossing challenges



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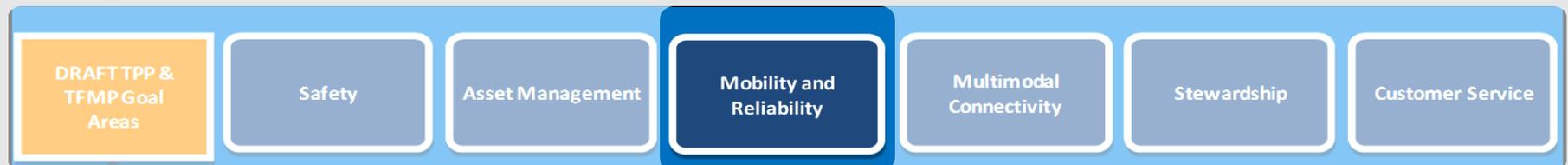
Mobility and Reliability Performance Measures

- Annual Hours of Truck Delay
- Truck Reliability Index
- Reduction in Freight Bottlenecks



Mobility and Reliability Discussion

- Are there other objectives that should be included under this goal?
- Have we captured the right performance measures?
- Are there other performance measures that should be included?



Multimodal Connectivity Objectives

- Increase Texas supply chain efficiencies by improving the interactions between modes
- Improve first/last mile connectivity between freight modes and major generators
- Improve connectivity between rural and urban freight centers
- Improve Texas Ports' land-side capabilities to facilitate projected future growth



Multimodal Connectivity Performance Measures

- Annual Hours of Truck Delay
- Truck Reliability Index
- Reduction in Freight Bottlenecks



Multimodal Connectivity Discussion

- Are there other objectives that should be included under this goal?
- Have we captured the right performance measures?
- Are there other performance measures that should be included?



Stewardship Objectives

- Identify potential public and private revenue mechanisms to fund priority freight projects
- Lead efforts to foster greater coordination among the agencies responsible for freight system investment



Customer Service Objectives

- Implement a performance based, prioritization process for freight system investment
- Develop and nurture partnerships with private sector industries, communities, agencies, and other transportation stakeholders
- Increase freight expertise in districts, across departments, and among elected officials
- Enhance workforce recruitment and retention in the transportation and logistics industry



Stewardship and Customer Service Discussion

- Are there other objectives that should be included under these goals?
- How would you measure Stewardship and Customer Service?



Next Steps

- Identifying candidate projects
- Creating a project evaluation and ranking framework
- Developing performance targets

