

ALDOT Statewide Transportation Plan Update Data Needs for Plan - DRAFT

Data	Source	Availability
Statewide Model Travel Zones	JRWA GIS/Model	JRWA to Provide
Statewide Model Network	JRWA GIS/Model	JRWA to Provide
Base Map of Statewide Network	ALDOT Planning	ALDOT
Roads, Rail, Waterways and Airports	ALDOT Planning	ALDOT
Functional Classification	ALDOT Planning	ALDOT
NHS and Other Statewide Significant	ALDOT Planning	ALDOT
Facilities		
Number of Lanes	ALDOT HPMS	Coordination Needed
Existing Traffic Volumes	ALDOT Planning	ALDOT
Existing Congestion	JRWA GIS/Model	JRWA to Provide
Projected Traffic Volumes	JRWA GIS/Model	JRWA to Provide
Projected Congestion	JRWA GIS/Model	JRWA to Provide
Pavement Conditions	ALDOT Maintenance	Coordination Needed
Bridges and Sufficiency Ratings	ALDOT Maintenance	Coordination Needed
Fixed Route Transit Locations	ALDOT Transit/MPOs	Coordination Needed
Intercity Bus and Rail Routes and Stations	ALDOT Transit/MPOs	JRWA to Research
Significant Statewide Trails and Parks	ALDOT Multimodal	Coordination Needed
Primary Freight Network	ALDOT Planning	ALDOT
Truck Volumes	ALDOT Planning	ALDOT
Truck Percentages	ALDOT Planning	ALDOT
Projected Truck Volumes	ALDOT Planning	JRWA to Provide
Projected Freight Bottlenecks	ALDOT Planning	JRWA to Provide
State Railway Network	ALDOT Planning	ALDOT
Airports, Ports, and Waterways	ALDOT Planning	ALDOT
Intermodal Facilities and Critical Links	ALDOT Planning	ALDOT
Low Income Populations	ALDOT Planning	ALDOT
Minority Populations	ALDOT Planning	ALDOT
Wetlands, Parks and Historical Features	ALDOT Environmental	JRWA to Research
Hurricane Evacuation Routes	ALDOT Maintenance	Coordination Needed
Other Data	Source	Availability
Crash Statistics (No Map)	CARE/U of Alabama	JRWA to Provide
ITS Deployments and Technologies	ALDOT Maintenance	Coordination Needed

Issues to be Resolved:

- Mapping of Pavement and Bridge Conditions
- Presentation of Safety Data for Report
- Data Needed for Performance Monitoring