

Mobility Investment Priorities Corridor Project Checklist

Instruction Notes:

- **Already Included** – strategy is already integrated into corridor projects. *Use codes below for this column only:
 - **BP:** Best Practice is being used
 - **SP:** Best State Practice is being used
- **G:** Current efforts are good enough
- **E:** Current efforts are not sufficient

If columns are used, mark with an **X**:

- **Should Be Studied** – strategy is not integrated into possible corridor projects, but could significantly benefit the corridor; requires additional analysis.
- **Is Not Needed** – strategy would not benefit the corridor.
- **No Information Yet** – insufficient knowledge about the corridor and related projects to classify strategy.

Corridor	Corridor Analysis Summary			
Congested Road: IH 35E (Stemmons Fwy) 2010 Rank: 19 Delay: 1,011,700 Hrs. TCI: 1.49 ADT/Lane: 24,500 Endpoints: SL 12 (Walton Walker Fwy) to IH 635 (LBJ Fwy) Length: 3.2 miles Date: January 2013	Already Included*	Should Be Studied	Is Not Needed	No Info Yet
System Efficiency				
Aggressive Incident Clearance	G			
Electronic Toll Collection Systems	BP*			
Reversible Traffic Lanes/Changeable Lane Assignments			X	
Signal Operations & Management	G			
Special Event Management			X	
Traffic Management Centers				
Traveler Information Systems	BP*			
Truck Incentives & Use Restrictions				X
Truck Lane Restrictions		X		
Travel Options				
Flexible Work Hours	G			
Compressed Work Weeks	G			
Telecommuting	G			
Carpoolings	G			
Real-Time Ridesharing		X		
Vanpool	G			
Transportation Management Associations				
Trip Reduction Ordinances				X
Parking Management			X	
Pay-As-You-Drive Auto Insurance	G			
Variable Pricing	BP*			
Active Traffic Management				
Dynamic Merge Control			X	
Dynamic Rerouting				X
Dynamic Truck Restrictions		X*		
Queue Warning			X	
Ramp Flow Control (Flow Signals/Ramp Metering)		X		
Temporary Shoulder Use (Bus on Shoulder)			X	
Variable Speed Limits		X		

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Congested Road: IH 35E (Stemmons Fwy) 2010 Rank: 19

System Modification				
Access Management		X		
Bottleneck Removal		X		
Freight Rail Improvements				X
Multimodal Transportation Centers	G			
Ramp Configuration to Increase Queuing Capacity			X	
Acceleration/Deceleration Lanes	BP*			
Commercial Vehicle Accommodations			X	
Diverging Diamonds			X	
Intersection Improvements & Innovative Intersections			X	
Roundabouts				
Intersection Turn Lanes				
Loop Ramps Eliminating Left Turns			X	
One-Way Streets			X	
Superstreets			X	
Express & Park-and-Ride Bus Service			X	
Park-and-Ride Lots		X		
Additional Capacity				
Adding Lanes or Roads				
Adding New Toll Lanes or Toll Roads	BP*			
Managed (HOV/HOT) Lanes	BP*			
Grade Separation	BP			
Construction Improvements				
Construction Contracting Options	BP			
Reducing Construction/Maintenance Interference	BP			
Pavement Recycling				X
Shoulder Pavement Upgrade				X
Sustainable Pavements				X
Public Participation				
Outreach/Focus Groups	BP			
Communications	BP			
Effects				
Economic				X
Safety	BP*			
Pavement Quality	BP*			

Comments:

- Currently under CDA development (LBJ Express) for adding 4 managed, toll lanes through these limits on IH-35E. Construction to be completed 2015.
- DART green line removes some demand.

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