

Toolbox of Potential Measures

Transportation System Management (TSM)

- ▶ Traffic Signal Coordination
- Reversible Lanes
- Ramp Metering

Intelligent Transportation Systems (ITS)

- ▶ HOV/HOT lanes
- Electronic toll collection
- Freeway incident detection and management
- Highway information systems
- Variable message signs
- Ramp Metering

Access Management

- Access restrictions
- Add/relocate/eliminate ramps

Parking Management

- Preferential parking for HOVs
- Parking pricing

Land Use Strategies

- Transit Oriented Development
- In fill/densification

Highway Improvements

- ▶ Interchange Modifications
- ▶ Geometric design improvements
- ▶ Add lanes without widening
- ▶ Frontage roads/collector-distributor roads
- ▶ Improved signing/way finding

Transit Measures

- ▶ Reduced fares
- ▶ Increased bus route coverage
- ▶ Rail transit modifications
- ▶ Bus priority

Bike and Pedestrian Facilities

- ▶ Designated bike lanes
- Exclusive non-motorized facilities through corridor
- Bike/Ped safety improvements

Transportation Demand Management (TDM)

- ▶ Tolls/Congestion pricing
- ▶ Telecommuting
- ▶ Ridesharing
- ► Alternative Work Hours

