



Transportation Research Board / HOV Systems Committee /  
Arterial Applications Subcommittee  
**HOV Facilities on Arterials – Project Overview**



<b>City / Area</b>	Denver, Colorado
<b>Road Jurisdiction (Owner)</b>	Colorado Dept. of Transportation
<b>Road Name</b>	State Highway 25 (Santa Fe Drive)
<b>Land Use / Surroundings</b>	Suburban
<b>Road Type / Function</b>	High-standard six-lane arterial
<b>Type of Priority Treatment</b>	HOV lanes
<b>Description</b>	Left (median) lane reserved for HOV use during peak periods / peak direction
<b>Design Features (Signs, Markings)</b>	Overhead signs with two green lights that flash when the lane is in HOV use, supplemented by periodic right shoulder signage.
<b>Limits of Priority Treatment</b>	NB: Bowles Ave – Alameda Ave; SB: Platte River Dr – Bowles Ave
<b>Length of Priority Treatment</b>	NB: 7.48 mi / 12.1 km; SB: 5.7 mi / 9.1 km
<b>How Implemented</b>	
<b>Vehicle Eligibility</b>	Buses, carpools, motorcycles, right turns, CNG / LNG / LPG / electric
<b>Hours of Priority Operation</b>	NB: 0600 – 0900; SB: 1600 – 1830 M-F
<b>Penalty for Violation</b>	
<b>Connectivity</b>	None, although there are HOV lanes on various Denver freeways
<b>Usage (Bus / Carpools / Others)</b>	
<b>Violation</b>	
<b>Enforcement</b>	
<b>Travel Time Savings / Benefits</b>	
<b>Date Opened</b>	
<b>Changes Since Opening</b>	Morning hours extended from 0830 to 0900
<b>Promotion / Marketing</b>	
<b>Notes</b>	
<b>Source of Information</b>	
<b>Summary last updated</b>	September 2004
<b>For further information</b>	Louis Lipp, Colorado DoT; <a href="mailto:louis.lipp@dot.state.co.us">louis.lipp@dot.state.co.us</a>



*HOV lane is left lane; green overhead lights flash when lane is restricted to HOV use.*

Photo: <http://www.mesalek.com/colo/picts/us85nb-santafehov.jpg>

Key Map