



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



City / Area	Seattle area, Washington
Road Jurisdiction (Owner)	Washington State DoT and Cities of SeaTac, Des Moines, Kent, Federal Way, and Tukwila
Road Name	Pacific Highway South (State Route 99) (aka “International Blvd” in SeaTac)
Land Use / Surroundings	Suburban commercial strip development
Road Type / Function	Major 7 lane arterial
Type of Priority Treatment	HOV 2+ lanes
Description	Right curb lanes (14 ft wide in DOT segments; 12 feet elsewhere)
Design Features (Signs, Markings)	Part of overall corridor improvement scheme, with raised median, lighting, underground utilities, streetscaping, transit signal priority, sidewalks, etc.
Limits of Priority Treatment	S. 356 th St. – S. 116 th St.
Length of Priority Treatment	~14 miles / 22 km
How Implemented	Road widening
Cost	\$50M+ over several years
Vehicle Eligibility	HOV 2+; right turning vehicles
Hours of Priority Operation	24h
Penalty for Violation	
Connectivity	Parallels I-5 freeway HOV facility; some HOV links between the two
Usage (Bus / Carpools)	
Violation	
Enforcement	
Time Savings / Benefits	
Date Opened	Widened and opened in stages from 1996 to 2006
Changes Since Opening	
Promotion / Marketing	
Notes	
Source of Information	www.cityoffederalway.com , www.tib.wa.gov , various other web sites
Summary last updated	November 2004
For further information	hovlanes@cityoffederalway.com

