



# I-680 Express Lanes from SR 84 to Alcosta Boulevard

## What the Studies Revealed

Caltrans conducted several traffic studies to determine what traffic would look like with the project and without. Below are snapshots.

### Vehicle Hours of Delay (VHD) Findings

#### 2025 – Projected Opening Year

Time of day	VHD without Project	VHD with Project	VHD Reduced with Project (% change)
AM	8,240 hrs	4,410 hrs	46%
PM	5,390 hrs	3,540 hrs	34%
2045			
AM	49,500 hrs	23,000 hrs	54%
PM	51,500 hrs	39,500 hrs	23%

### Maximum Delay Findings

#### 2025 – Projected Opening Year

Time of day	VHD without Project	VHD with Project	Delay Reduced with Project (% change)
AM Southbound	16.5 min	1.1 min	93%
PM Southbound	5.8 min	1.4 min	76%
AM Northbound	1.0 min	0.5 min	50%
PM Northbound	4.1 min	0.5 min	88%
2045			
AM Southbound	46.9 min	7.0 min	85%
PM Southbound	14.3 min	3.3 min	77%
AM Northbound	72.5 min	36.4 min	50%
PM Northbound	46.6 min	20.4 min	56%