

Corridor 11: SR 141, Basin Road

Progress in Traffic Responsive Signalization (TRS) Implementation

Implementation	Progress
Timing Improvements Implemented	-
Traffic Monitoring Equipment Installed	-
Signals Brought Online w ith TMC	✓
Signal Software Upgrades	-
Converted to Traffic Responsive System (TRS)	-

Mean Travel Times	
North Bound	
AM:	5.3 min
PM:	5.2 min
South Bound	
AM:	3.7 min
PM:	6.3 min

Capital Projects Along Corridor

INTERSECTION/ SEGMENT	STATUS
SR 141 & SR 37 (Commons Blvd.)	Currenty programmed in TIP/CTP . Scheduled for construction in FY2018 (\$9,000,000).
SR 141 & US 13 Interchange	Replacment of bridge deck and safety improvements for on ramps. Currenty programmed in TIP/CTP . Scheduled for construction in FY 2020 (\$12,000,000).
SR 141, US 13 to Burnside Blvd.	Capacity improvements along road segment. Currenty NOT programmed in TIP/CTP. Shown in BLUE on map.

Possible Improvement Options for Priority Intersections

Map ID #	PERMIT #	INTERSECTION	EXISTING VOLUME LOS		DEMAND OVERAGE		IMPROVED VOLUME LOS		OPTIONS
			AM	PM	AM	PM	AM	PM	
14	N303	SR 141 & SR 37 (Commons Blvd.)			-	242	C*	C	1. Provide a 3rd SB through lane on Rt. 141, and provide a 3rd EB left turn lane on EB Rt. 37.

