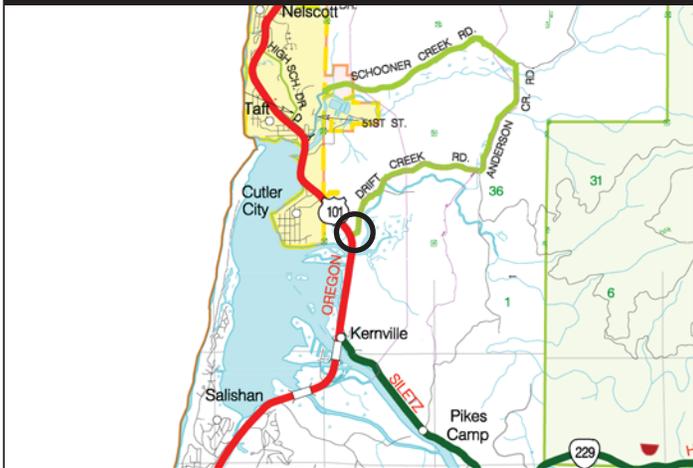


VICINITY MAP



EXISTING ROAD



EXISTING CONDITIONS

* Average Annual Daily Traffic
 ** Maximum volume-to-capacity ratio

AADT* (year)	v/c** Major Roadway	v/c** Minor Roadway	Reported Crashes (5 years)	US 101 Functional Class
13,875 (2004)	0.65	0.52	1	Principal Arterial

FUTURE CONDITIONS

(No-build, +20 years)

* Average Annual Daily Traffic
 ** Maximum volume-to-capacity ratio

AADT* (year)	v/c** Major Roadway	v/c** Minor Roadway
21,090 (2026)	0.94	>2.0

DEFINE THE PROBLEM

US 101 operations exceed the OHP mobility standard under the 2027 No-Build scenario

PROPOSED SOLUTION

Construct additional lane in each direction;
 Re-stripe the south leg of US 101 to provide a refuge/merge lane

PROPOSED PROJECT TYPICAL SECTION

