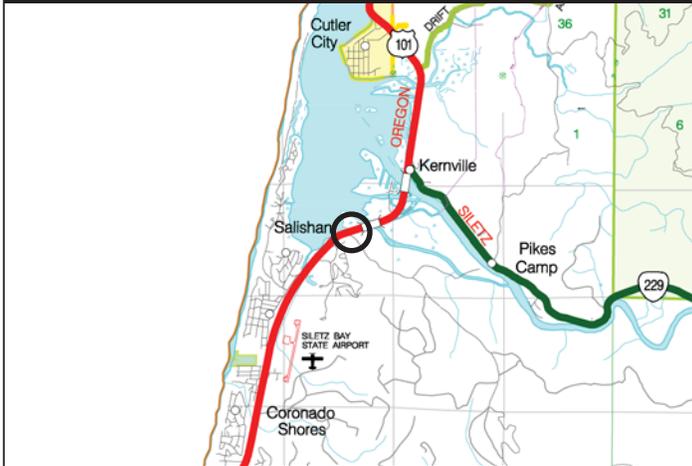


VICINITY MAP



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 |
|---------------|------------------------|------------------------|-------------------------------|----------------------------|
| 11,038 (2004) | 0.59 | 0.23 | 0 | 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 |
|---------------|------------------------|------------------------|
| 16,778 (2026) | 0.89 | 0.76 |

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;
 Incorporate safety improvements (S2) at Immonen Road

PROPOSED PROJECT TYPICAL SECTION

