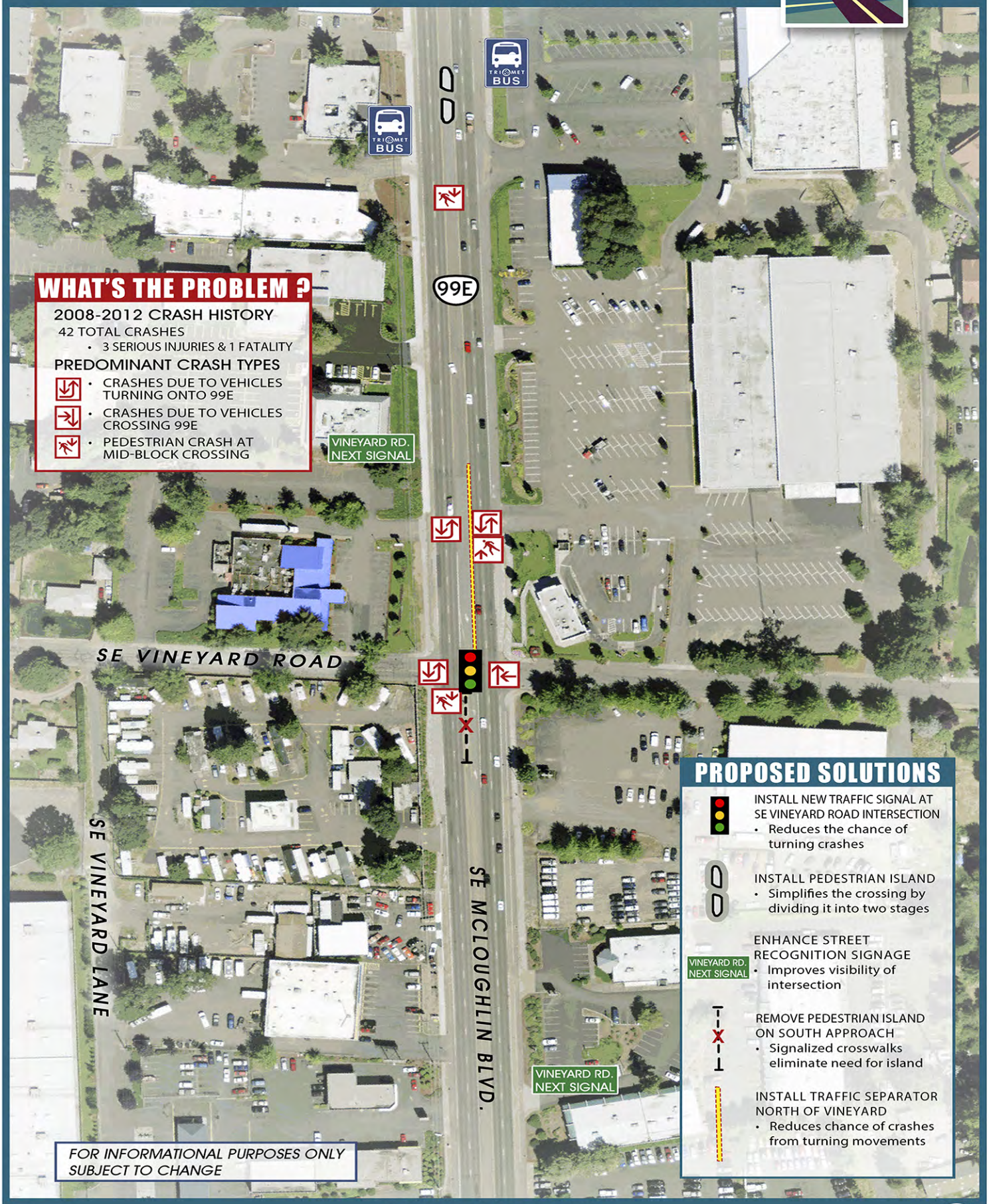
OR 99E AT SE VINEYARD ROAD

SAFETY IMPROVEMENT PROJECT



WHAT'S THE PROBLEM ?

2008-2012 CRASH HISTORY

42 TOTAL CRASHES

- 3 SERIOUS INJURIES & 1 FATALITY

PREDOMINANT CRASH TYPES

- CRASHES DUE TO VEHICLES TURNING ONTO 99E
- CRASHES DUE TO VEHICLES CROSSING 99E
- PEDESTRIAN CRASH AT MID-BLOCK CROSSING

PROPOSED SOLUTIONS

INSTALL NEW TRAFFIC SIGNAL AT SE VINEYARD ROAD INTERSECTION

- Reduces the chance of turning crashes

INSTALL PEDESTRIAN ISLAND

- Simplifies the crossing by dividing it into two stages

ENHANCE STREET RECOGNITION SIGNAGE

- Improves visibility of intersection

REMOVE PEDESTRIAN ISLAND ON SOUTH APPROACH

- Signalized crosswalks eliminate need for island

INSTALL TRAFFIC SEPARATOR NORTH OF VINEYARD

- Reduces chance of crashes from turning movements

FOR INFORMATIONAL PURPOSES ONLY SUBJECT TO CHANGE

Oregon Department of Transportation

QUESTIONS OR COMMENTS?

Website: http://www.oregon.gov/ODOT/HWY/REGION1/Pages/OR99E_SEVineyard.aspx
Phone: (503) 731-8237 - Dee Hidalgo, ODOT Region 1 Community Affairs

NOT TO SCALE
DECEMBER 2014
NORTH