

Trans Pacific Parkway Wildlife Crossing Project



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Project Background

Coastal Pacific Marten

- Species of Greatest Conservation Need
- Top 5 Priority SGCN in the Coast Range ecoregion
- State and Federally Threatened
- Small population
- Significant concern for road mortality

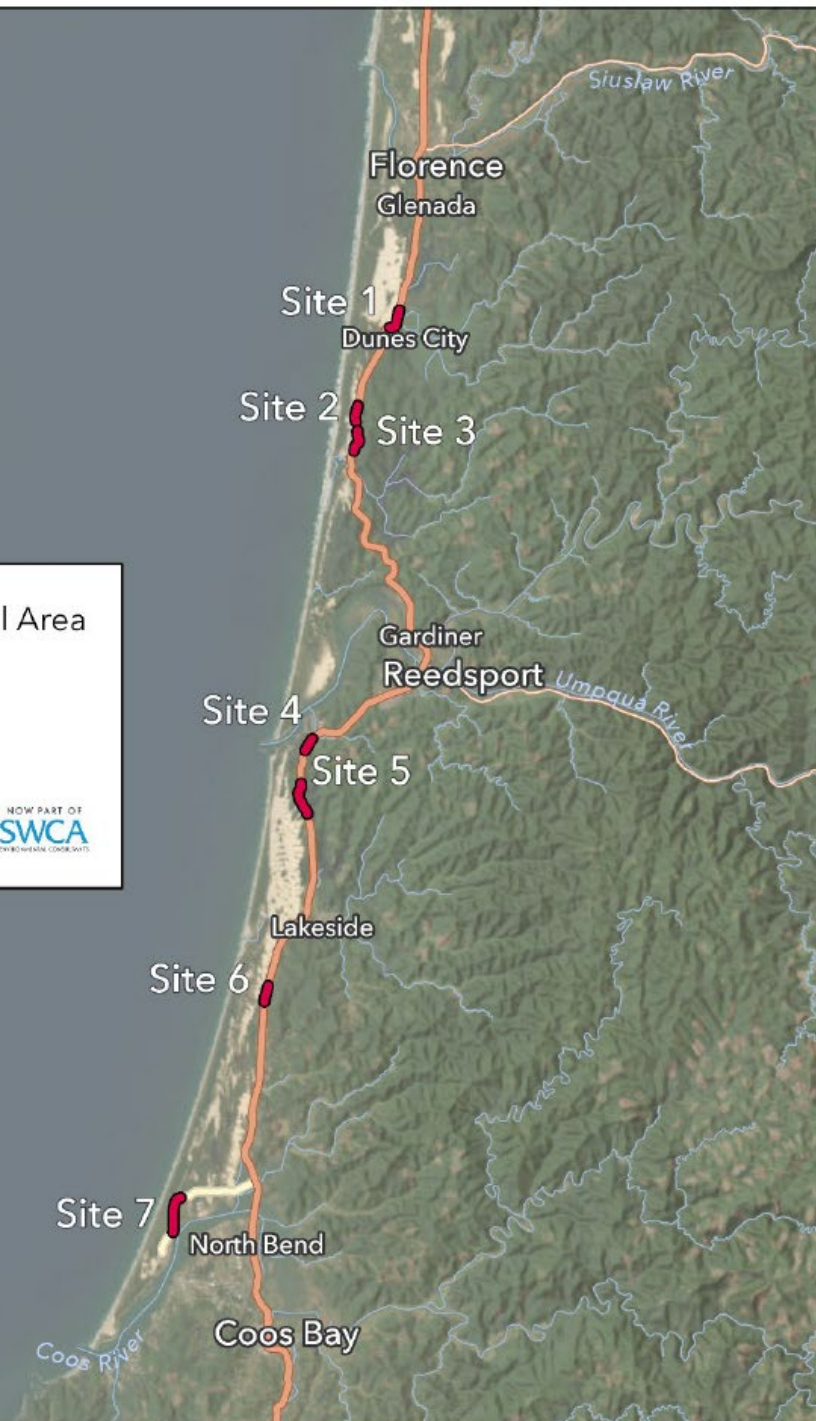
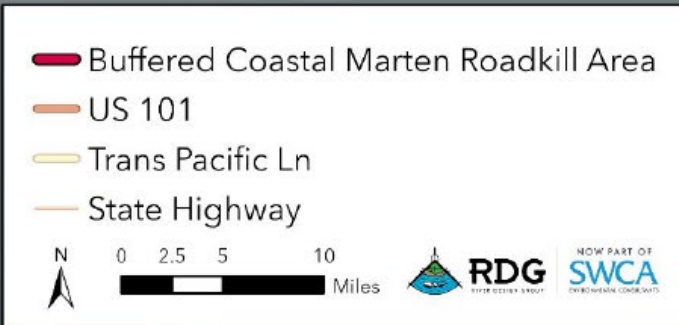


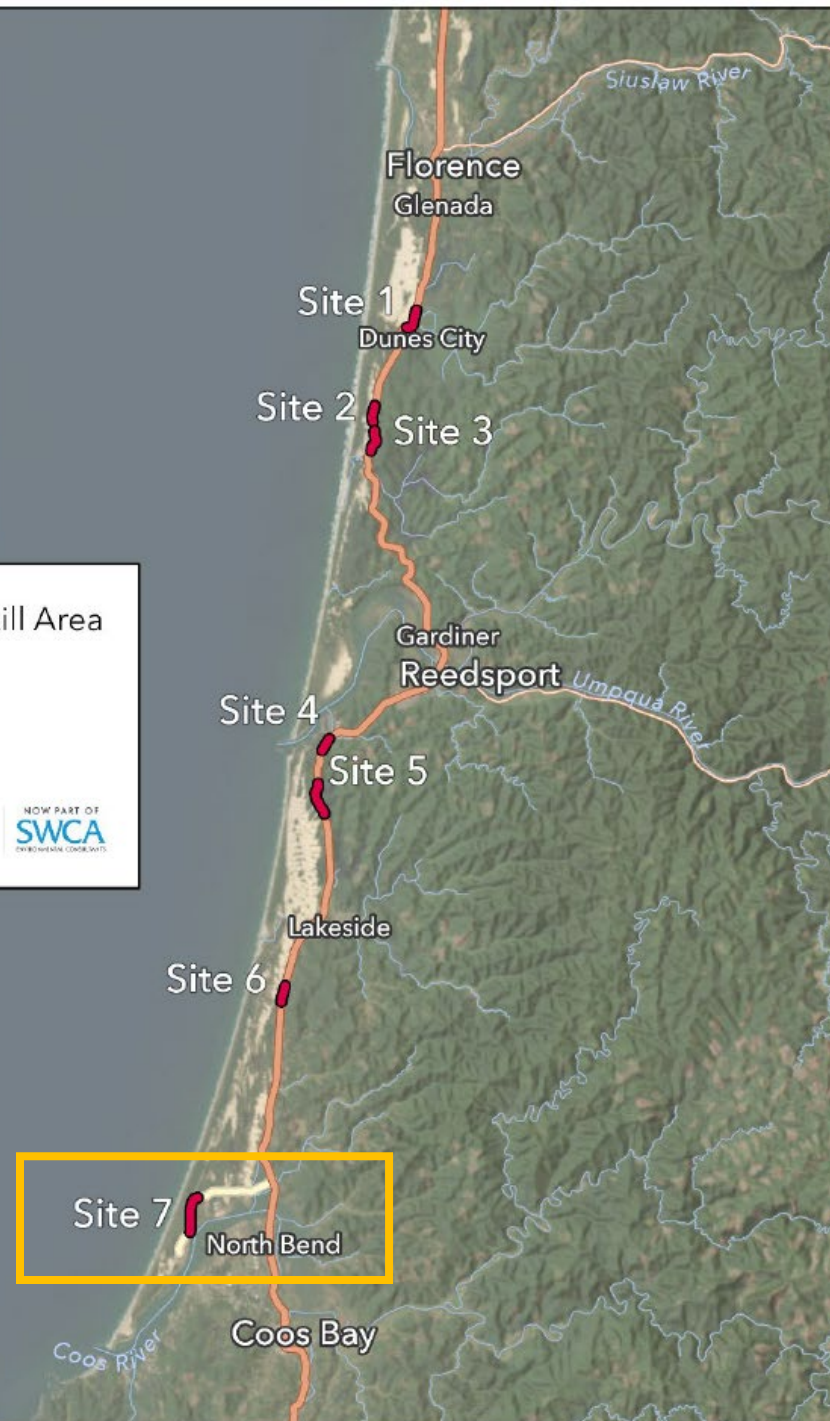
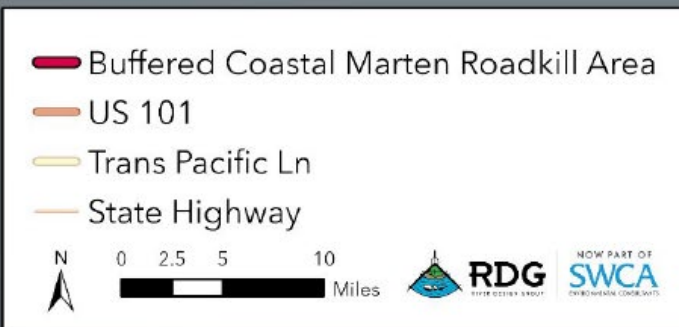
Project Background

Partners

- ODFW
- USFWS
- BLM
- USFS
- OWF







Project Background

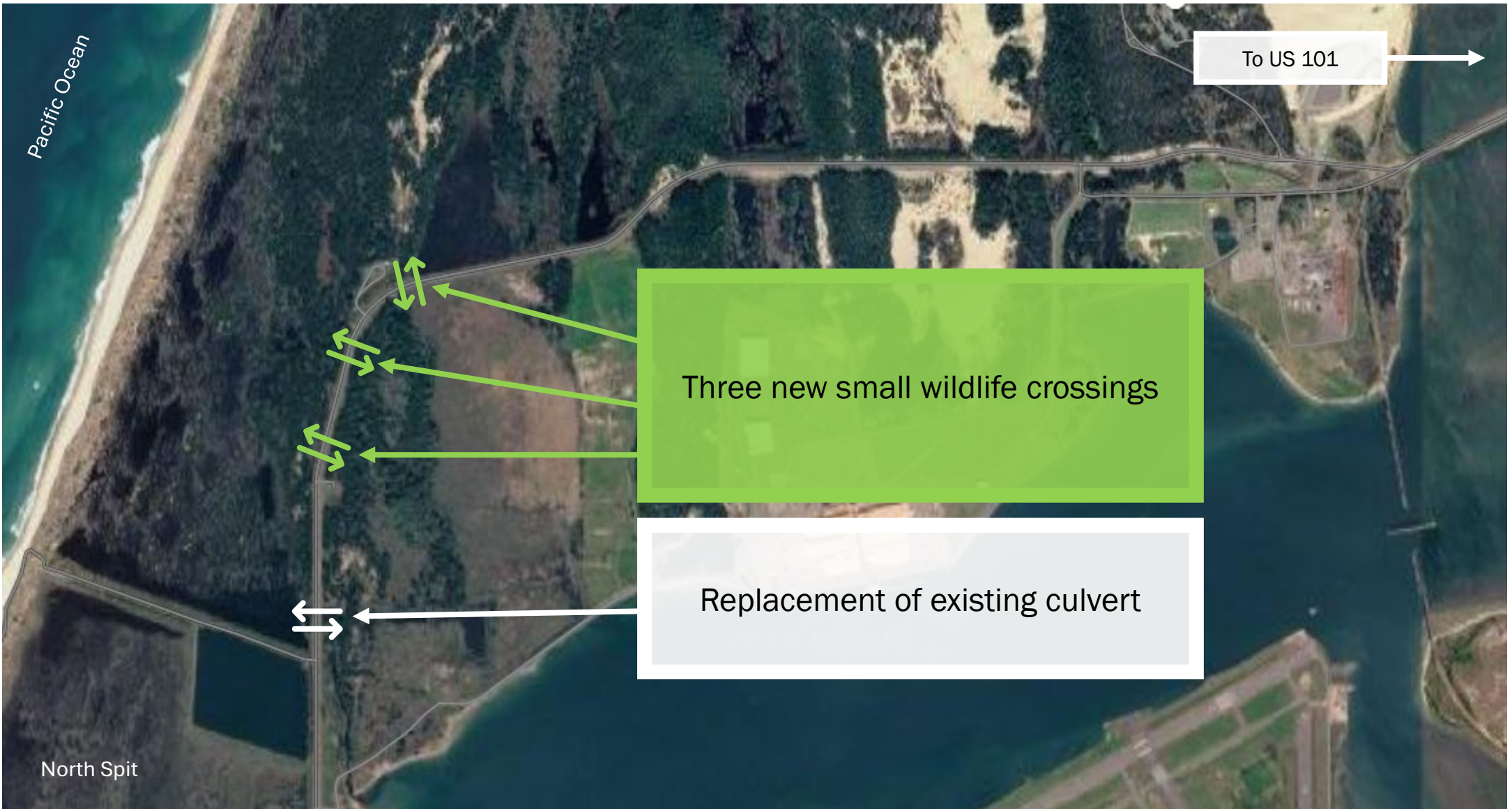
Trans Pacific Parkway

- Managed by Coos County
- ‘Major Collector’ road
- Significant freight traffic
- Potential for development at western terminus; traffic volumes are expected to increase





Proposed Crossings

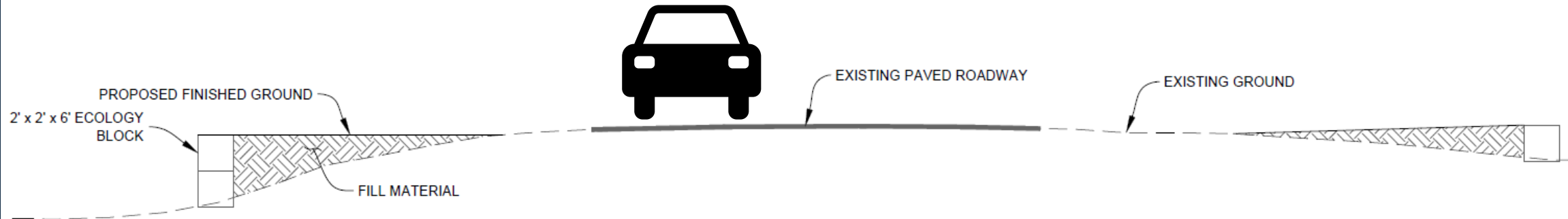


Proposed Crossings

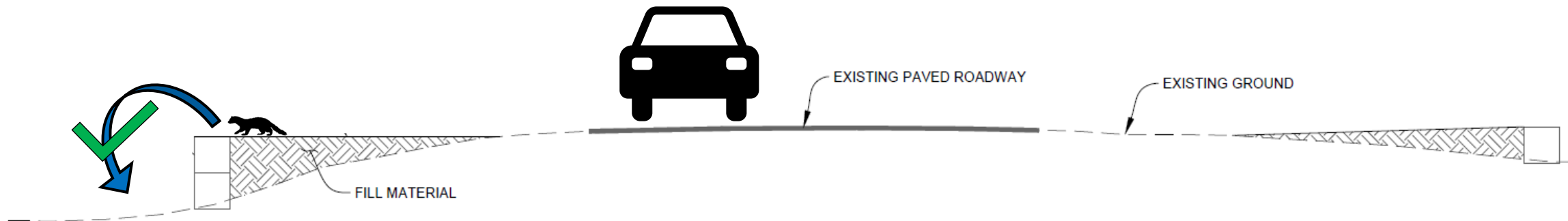
- **Three new small animal wildlife crossings**
 - 2' diameter
 - Dry passage
- **Culvert replacement**
 - Proposed 16'x10' box culvert or bridge
 - Benches for dry passage
- **Directional/barrier walls**
 - Up to 1 mile of roadway



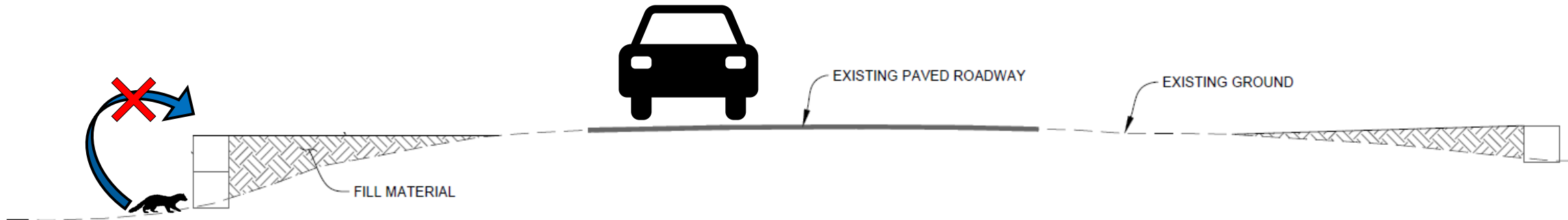
Directional/Barrier Walls



Directional/Barrier Walls



Directional/Barrier Walls



Priority Alignment



Species of Greatest Conservation
Need

Top 5 priority for Coast Range Ecoregion



SWAP Key Conservation Issue

Barriers to Animal Movement



Priority Wildlife Connectivity Area

PWCA CR-R35



Conservation Opportunity Area

COA 43: Coos Bay



Lottery Bond Revenue

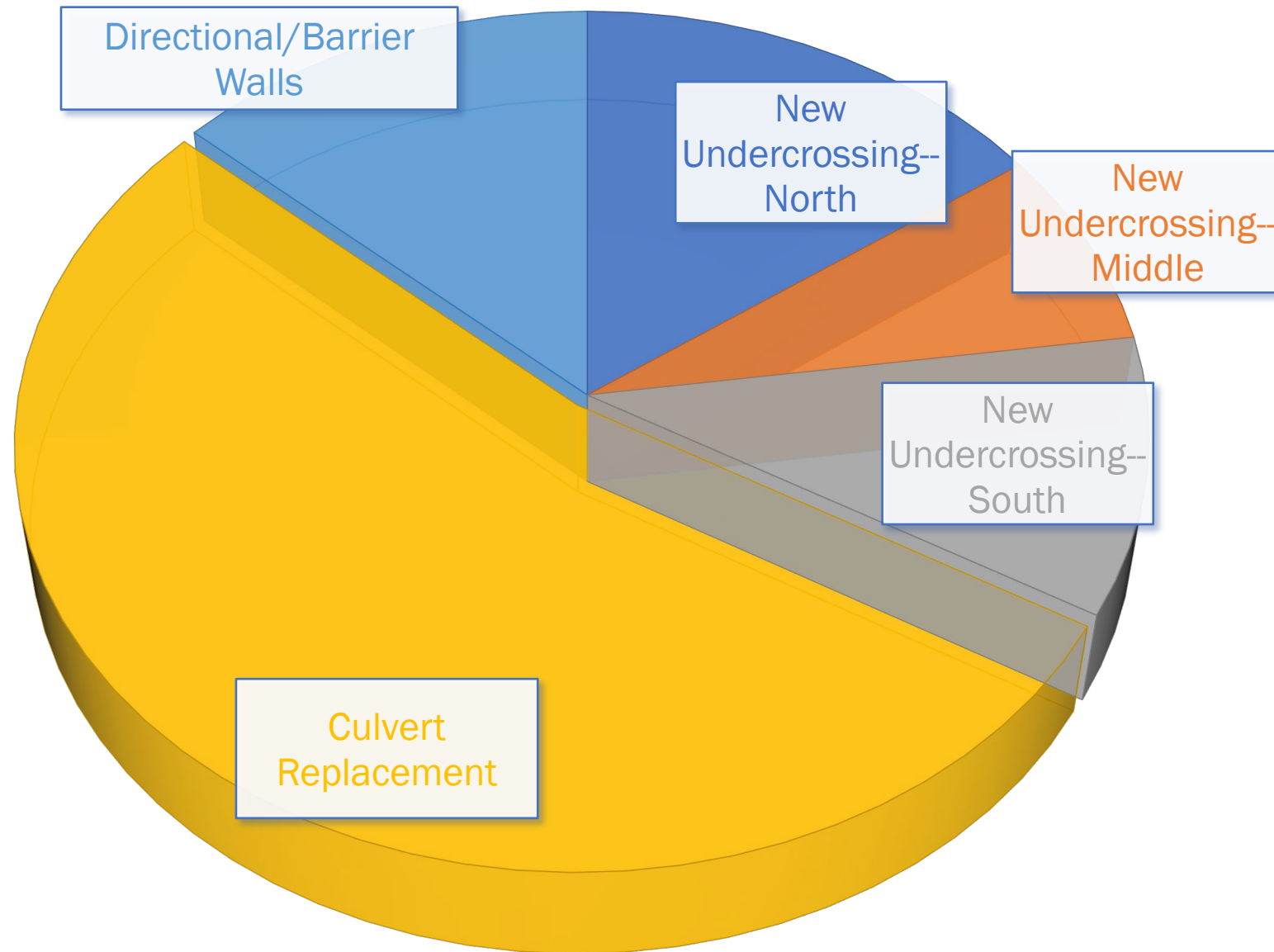
Meets funding criteria and timeline

Benefits

- Reduced mortality risk for coastal marten
- Improved connectivity for diversity of wildlife species
- Potential motorist safety benefits
- Cost savings, opportune timing
 - Existing road improvement effort for TPP
 - David Evans and Associates already engaged



Funding request-- \$3.9M



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	Design and Permitting	Structure installation	Barrier wall installation	Construction Administration	Replanting/ Restoration	Totals
New North	\$108,000	\$131,370	\$228,600	\$91,503	\$6,040	\$565,513
New Middle	\$87,000	\$78,820	\$72,650	\$38,837	\$3,878	\$281,185
New South	\$87,000	\$93,500	\$146,350	\$60,932	\$3,878	\$391,660
Culvert Replacement	\$171,000	\$1,168,580	\$213,050	\$361,803	\$65,582	\$1,980,015
20% Contingency						\$643,675
TOTAL:						\$3,862,048

Timeline

- **September 2026:** Anticipated completion of contract between Coos County and ODFW for project start
- **Fall 2026 - Winter 2027:** Engineering design
- **Fall 2026 - Summer 2027:** Permitting
- **Spring 2027:** Out to bid for construction
- **Summer 2027 - Fall 2027:** Construction
- **Spring 2028:** Construction continues (if necessary); project completion



TRAILCAM01

Thank you!

