

2010 FORA Completed joint construction of:

- General Jim Moore Boulevard (GJMB)
- Eucalyptus Road

2014 City of Seaside notified FORA of slope failures along Eucalyptus Road and GJMB

2015 C+D Engineers updated the General Permit with California Water Resource Control Board (WRCB)

2016 FORA had a turn-over in Engineering Staff

2017 FORA staff tasked BKF's Parikh Geotechnical to perform a <u>Root Cause Analysis</u>

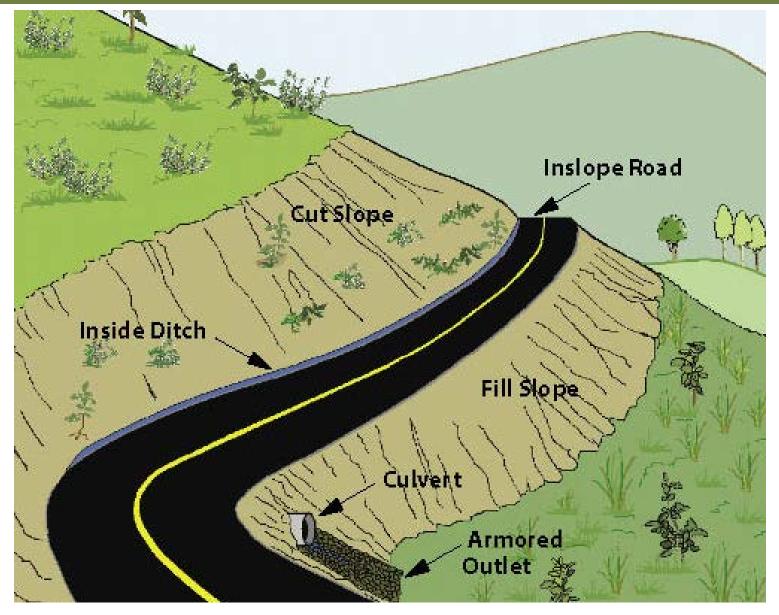
Eucalyptus Road





Eucalyptus Road







Root Cause Analysis:

Why was there a failure
Who is Responsible?

Results:

- 1. There is no single reason for failure Further analysis would cost more than a solution
- 2. It is difficult to determine responsibility Legal costs would cost more than a solution



FORA does not have operations & maintenance responsibilities.

City of Seaside will not maintain until ESCA is complete and fee title to the underlying land has been transferred.



2 Part Solution

- 1. FORA:
 - Identify solution
 - Repair/Replace infiltrators prior to ownership of transfer
- 2. Seaside:
 - Use Caretaker Costs to maintain
 - Accept transfer of ownership of roadway surface improvements when ESCA is complete



Staff Recommendation:

Approve Harris and Associates Service Work Order H3: for Eucalyptus Road Infiltrator Review and Repair Engineering support services, not-to-exceed \$160,235