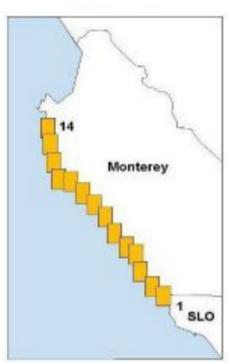


PLATE 2 EXPLANATION

Landslides in the Highway 1 corridor between Point Lobos and San Carpoforo Creek, Monterey and San Luis Obispo Counties, California

prepared for the
COAST HIGHWAY MANAGEMENT PLAN

by
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Location Information

The landslide map is divided into 14 map pages as shown at left, arranged from south to north. Postmiles are shown along Highway One as at right; each mile is labeled and tenths shown by unlabeled circles.



Classification of Landslides

Type shown by pattern and
Activity shown by color

Active or Historic
The landslide appears to be currently moving or movements have been recorded in the past

Dormant Young
The landforms related to the landslide are relatively fresh, but there is no record of historic movement

Dormant Mature
The landforms related to the landslide have been smoothed by erosion and re-vegetated

Dormant Old
The landforms related to the landslide have been greatly eroded, including significant gullies or canyons cut into the landslide deposits

Landslide Type	Active or Historic	Dormant Young	Dormant Mature	Dormant Old
Debris Flow: A landslide in which a mass of coarse grained soil flows downslope as a slurry				
Debris Slide: A landslide of coarse grained soil, commonly consisting of surficial deposits, rock fragments and vegetation				
Rock Fall: A landslide in which a fragment or fragments breaks off of an outcrop and falls, rolls, or tumbles downslope				
Rock Slide: A landslide involving bedrock which moves as an intact block or blocks on a slide plane				
Earth Flow: A landslide involving fine-grained soil or deeply weathered bedrock in which the material flows by movements on many ephemeral slide planes				
Debris Slide Slope A landform representing the coalesced scars of debris flows and debris slides, an area largely shaped by shallow landslides				

(Always shown in gray because area may include landslides of many different ages)

Confidence of Interpretation shown by outline

	Definite:	Nearly all of the diagnostic landslide features are present. The clarity of the landforms and their relative positions clearly indicate downslope movement.
	Probable:	Several of the diagnostic landslide features are observable. The shapes of the landforms and their relative positions suggest downslope movement, but other explanations are possible.
	Questionable:	One or a few, generally very subdued, landslide features can be discerned. The area may lack distinct landslide morphology, but the terrain may vaguely to strongly imply the occurrence of mass movement.