



FERGUSON SLIDE

Restoration Project



Project Description

The California Department of Transportation (Caltrans), as assigned by the Federal Highway Administration proposes to permanently restore the section of State Route 140 that was damaged by the Ferguson rockslide. The following alternatives are being considered:

Alternatives	Description	Cost
C	<i>Realign the highway to the northeast, spanning the Merced River and bypassing the rockslide. The highway would cut through the mountain across from the rockslide and then span back across the river where it would meet the existing alignment. Two bridges would be constructed across the river. The highway would be constructed with two 12 foot lanes and 8 foot outside shoulders.</i>	\$62.2 Million
T	<i>Realign the highway to the northeast, spanning the Merced River and bypassing the rockslide. The highway would tunnel through the mountain across from the rockslide and then span back across the river where it would meet the existing alignment. Two bridges would be constructed to cross the river. The highway would be constructed with two 12 foot lanes and 8 foot outside shoulders.</i>	\$72.5 Million
S	<i>Realign the highway to the northeast, spanning the Merced River with two bridges and bypassing the rockslide with a hillside viaduct. The highway would be constructed with two 12 foot lanes and 8 foot outside shoulders.</i>	\$33.3 Million
No Build	<i>State Route 140 would remain damaged and blocked by the rock slide. Temporary bridges will remain in place. This alternative would not meet the Purpose (restore full use of SR 140) and Need (restore Safety, Security an Welfare of communities affected by the slide) of the project.</i>	\$0

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