

APPENDIX E

RECOMMENDED MAINTENANCE PROJECTS

PCH Safety Study - Maintenance Projects

Project ID	Location	Milepost	Project Description	Justification/Support
1	Corridorwide	n/a	Modify overhead warning signs to Caltrans Standard Plan ES7K-L to exceed reflectivity requirements. Repair, modify or replace sign structures to provide illumination via lighting fixtures.	Difficult to read at night due to yellow flashers adjacent. Some equipped with sign lighting fixtures, but not currently illuminated after dark.
2	Corridorwide	n/a	Conduct signage inventory study to inspect and identify existing reflectivity issues and change out those to exceed current standards	Many signs along PCH have marginal reflectivity at night. All signs should be inspected for reflectivity and/or changed out to exceed current standards
3	780' west of Heathercliff Rd.	54.491	Modify overhead warning signs with improved visibility and reflectivity per Caltrans Standard Plan ES7K-L.	Improves vehicle and pedestrian safety
4	820' west of Paradise Cove Rd.	52.312	Modify overhead warning signs per Caltrans Standard Plan ES7K-L for improved visibility and reflectivity	Increases vehicle and pedestrian safety
5	1040' east of Escondido Beach Road / Malibu Cove Colony	51.601	Trim back vegetation on inland side encroaching the shoulder	Increases vehicle and bicycle safety
6	230' west of Corral Canyon Rd.	50.425	Construct appropriate end treatment to concrete barrier on inland side	Increases vehicle safety
7	Corral Canyon Rd.	50.381	To the east of the intersection, trim vegetation encroaching on the shoulder.	Increases vehicle safety and bicyclist safety
8	Puerco Canyon Road	49.311	~585' west of the intersection on the northern shoulder, vegetation is encroaching on the shoulder. It should be trimmed or removed for safety.	Restores shoulder
9	Puerco Canyon Road	49.311	Trim back vegetation on inland side at both sides of intersection as it restricts view from Puerco Canyon Drive	Improves sight distance
10	560' east of Puerco Canyon Road	49.201	Trim back vegetation on inland side encroaching the shoulder	Restores shoulder
11	John Tyler Dr.	48.491	Trim back vegetation at eastbound inland corner as it restricts view from John Tyler Dr.	Restores shoulder
12	Malibu Canyon Rd.	48.171	Trim back vegetation at westbound inland corner approaching the intersection as it restricts vehicles' view of pedestrians	Increases vehicle safety
13	22333 PCH (Busch Realty ped crossing)	45.571	Replace eastbound overhead "left-turn/u-turn sign" to "u-turn" sign only	Increases vehicle safety
14	Rambla Pacifico Rd.	44.171	Increase yellow time so that vehicles are less likely to run red lights	Poor sight distance exiting Rambla Pacifico center due to parked cars and inside of curb
15	Big Rock Dr.	42.491	Verify or Extend "Don't Walk" time for pedestrian phase	Increases pedestrian safety, public comments
16	1560' west of Pena Rd.	42.105	Install end treatment on exposed barrier on inland side of PCH	Increases vehicle safety
17	1500' east of Big Rock Drive	42.001	Install end treatment on exposed barrier on inland side of PCH	Increases vehicle safety
18	210' west of Pena Rd.	41.845	Remove vegetation from shoulder on inland side of PCH	Existing shoulder is narrowed due to encroached vegetation
19	1100' west of Tuna Canyon Rd.	41.571	Install end treatment on exposed barrier on inland side of PCH	Increases vehicle safety
20	Tuna Canyon Rd.	41.361	Trim back vegetation on inland side of PCH for improved sight distance for vehicles exiting Tuna Canyon Rd.	Frequent rear-ends at intersection