

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
<b>Special Projects &amp; Initiatives</b>				
<b>California Highway Patrol (CHP) Long Term Agreement</b>	N/A	Establishment of a three officer taskforce dedicated to traffic enforcement in the City of Malibu. CHP Malibu Taskforce is dedicated to promoting public safety, enforcing traffic regulations on PCH. The partnership underscores the commitment of both agencies to address increasingly dangerous conditions on the State Highway, and uphold the well-being of residents and visitors to the City. City will continue to work with CHP and State Officials to dedicate additional officers and expand the taskforce in upcoming budget cycles	City of Malibu	Pending City Council Action
<b>Special Legislation - Speed Camera</b>	N/A	City of Malibu is actively collaborating with State Senator Allen and Assemblymember Irwin to introduce special legislation aimed at implementing speed cameras on Malibu's 21 miles. The legislation aims at amending AB 645 - Speed Safety System Pilot Program- adopted in October of 2023. The current legislation authorizes the cities of Los Angeles, San Jose, Oakland, Glendale, Long Beach, and the City and County of San Francisco to install a speed safety system until January of 2032; pending certain requirements. AB 645 amends California Vehicle Code (CVC) 22425. Malibu's proposed legislation would carve out a provision to place Speed Safety Systems on PCH. Special Legislation Deadline is February 19, 2024.	City of Malibu	Planning Stage
<b>Los Angeles County Sheriff's Department (LASD) Traffic and DUI Enforcement Initiative - Office of Traffic Safety Grant Application</b>	N/A	The City, in collaboration with the Los Angeles County Sheriff's Department (LASD), is set to apply for California Office of Traffic Safety (OTS) funds totaling \$425,000 to support a comprehensive Traffic and DUI Enforcement Initiative. The proposed project encompasses overtime assignments for dedicated traffic and DUI enforcement officers, aiming to bolster law enforcement efforts on PCH. Furthermore, a portion of the funds will be allocated towards a driver safety and awareness education campaign specifically designed for the Pacific Coast Highway (PCH). This campaign seeks to raise awareness about safe driving practices, educate the public on the dangers of DUI, and promote responsible behavior on the road. Staff is working with grant consultant to submit the project by January 31, 2024 to be considered for FY 25 (oct of 2024) award cycle.	City of Malibu	Design Stage
<b>Re- Design of PCH</b>	Within City Limits - potential expansion to include that portion of PCH from McClure Tunnel to Ventura County Line	The City of Malibu is embarking on a transformative project focused on the comprehensive redesign of the Pacific Coast Highway (PCH) within its jurisdiction. The vision for this initiative is to transition PCH into a Boulevard concept, prioritizing pedestrian and driver safety. Recognizing the regional significance of PCH, the City is taking a proactive step towards a multi-jurisdictional collaboration. By engaging neighboring municipalities and relevant stakeholders, the project seeks to ensure a cohesive approach to the redesign that extends beyond city boundaries.	<b>City of Malibu</b>	Planning Stage

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
Designation of One or Combination of the following: Safety Corridor, Business District, Business Activity District and/or Residential District	N/A	The City of Malibu is proactively pursuing one, or a combination, of the following designations on PCH. The designations defined by the following sections of the California Vehicle Code would allow the city to lower speed limits, increase traffic violation fines and promote overall road safety: (CVC) CVC 22358.7(a)(1) "Safety Corridor" CVC 22358.9 (b)(1-4) a "business activity district" (CVC 235) A "business district" (CVC 515) A "residence district"	City of Malibu	Request Is Under Review
Safety Enhancement Zone Designation	N/A	In addition to pursuing various designations for specific districts, the City of Malibu is actively seeking a Safety Enhancement Zone designation for targeted areas along the Pacific Coast Highway (PCH). This designation is intended for areas where the city has identified the highest occurrences of traffic violations and accidents. (SHC 97)	City of Malibu	Request Is Under Review
Red Light Camera Enhancement - PCH Signal Synchronization Change Order	N/A	City has initiated a change order for the PCH Traffic Signal Synchronization Project to include Red Light Traffic Camera Technology. The inclusion of these cameras is intended to improve intersection safety by capturing violations related to red light running. This enhancement aligns with the City's commitment to implementing cutting-edge traffic management solutions for the benefit of both drivers and pedestrians along PCH.	City of Malibu	Change Order Submitted to Caltrans
Priority Project Funding	N/A	The City has proactively identified and is pursuing several grant funding opportunities to support priority projects crucial for safety improvements on PCH. These include applications for the <b>Active Transportation Program</b> , aimed at enhancing pedestrian and bicycle infrastructure, and the <b>US Department of Transportation (USDOT) Safe Streets and Roads for All</b> program, focusing on creating safer road environments. Additionally, the City is seeking funding through the <b>Highway Safety Improvement Program</b> to address specific safety challenges on roadways. Additionally, the City will submit an appropriations request under <b>Community Project Funding Opportunities</b> for FY 25 Award	City of Malibu	Planning Stage
Public Safety Education Campaigns	N/A	The initiatives within the Public Education Campaigns include targeted awareness programs, informative materials, and community engagement efforts. These campaigns will focus on educating drivers about speed limits, the presence of pedestrians, and the importance of adhering to traffic regulations. Simultaneously, pedestrians will be informed about safe crossing practices, designated walkways, and the significance of staying vigilant near roadways.	City of Malibu	Ongoing

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
<b>Caltrans Director's Order - \$4.25 Million</b>				
<b>Construct/Install Radar Speed Feedback Signs</b>	<ul style="list-style-type: none"> <li>• NB approaching Bel Air Bay Club (replacing a damaged speed feedback sign)</li> <li>• NB just south of Carbon Canyon</li> <li>• NB at Malibu Beach RV Park</li> <li>• NB &amp; SB approaching Latigo Canyon Road due to slope</li> <li>• North of Paradise Cove Road, facing NB, before the S-curve</li> <li>• North of Paradise Cove Road, facing SB after the S-curves</li> <li>• Approaching the Kanan Dume Road signalized Intersection, prior to the S-curves</li> <li>• South of Morning View, facing SB, before the S-curve</li> <li>• NB &amp; SB Decker Canyon Road</li> <li>• NB &amp; SB at Mulholland Highway</li> </ul>	specialized striping and signage that provides visual feedback to motorists. For instance, this project will install 13 electronic speed feedback signs, which flash a warning message in real-time when drivers are going over the speed limit, reminding them to slow down.	Caltrans	Planning Stage
<b>Construct/Install Optical Speed Bars</b>	<ul style="list-style-type: none"> <li>• Northbound (NB) approaching McClure Tunnel</li> <li>• NB and southbound (SB) approaching Coastline Drive along the curved section by the Getty Villa</li> <li>• NB and SB along curved sections approaching Topanga Canyon Boulevard</li> <li>• NB and SB approaching all pedestrian signal crossings between Carbon Canyon and Malibu Pier (5 Pedestrian crosswalks)</li> <li>• NB and SB approaching Malibu Canyon Road</li> <li>• NB and SB approaching John Tyler Road</li> <li>• NB and SB approaching Malibu Seafood Restaurant (Corral Canyon)</li> <li>• From Winding Way to Via Escondido, at straight and flat segments</li> <li>• Trancas Canyon Road/Broad Beach Road, where the speed limit changes from 50 mph to 55 mph</li> <li>• NB &amp; SB at Mulholland Highway</li> </ul>	the project will install optical speed bars at 10 locations. These pavement markings are placed along travel lanes in areas where motorists need to prepare to slow or stop, such as when the roadway curves or approaching an intersection. These markings can enhance a driver's perception of their own speed, causing them to reduce speed.	Caltrans	Design Stage
<b>Construct/Install Enhanced Pavement Delineation and Pavement Markings at Crosswalks</b>	<ul style="list-style-type: none"> <li>• Big Rock</li> <li>• Las Flores Canyon Road</li> <li>• Rambla Pacifico</li> <li>• La Costa Pedestrian Hybrid Beacon (near La Costa Beach Club)</li> <li>• Carbon Canyon Road</li> <li>• (4) Pedestrian signals between Carbon Canyon and Malibu Pier</li> <li>• Pedestrian signal at Malibu Pier</li> <li>• Cross Creek Road</li> <li>• Webb Way</li> <li>• Malibu Canyon Road</li> <li>• John Tyler Road</li> <li>• Corral Canyon Road</li> <li>• Paradise Cove</li> <li>• Zumeriz Drive</li> <li>• Kanan Dume</li> <li>• Leathercliff</li> <li>• Busch Drive</li> <li>• Morning View &amp; Trancas Canyon Road</li> </ul>	Other improvements include enhanced lane and crosswalk striping to improve visibility, adding striping to display the speed limit on the roadway's surface at various locations, adding or replacing regulatory signage and speed limit signs, adding curve warning signs, placing road delineators along certain roadway curves, and updating detectors at intersection signals.	Caltrans	Design Stage

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
<b>Enhanced Lane Striping at Curves</b>	NB & SB approaching Coastline along the curved section by the Getty Villa NB & SB along curved sections approaching Topanga Canyon Boulevard NB & SB south of Carbon Canyon Road Approaching Kanan Dume signalized intersection, prior to the S-curves	Includes locations where the roadway is scraped by maintenance to clear debris flows at times At locations where maintenance does not clear roadway with a blade or scraper, striping and retroreflective markers will be installed on the pavement surface	Caltrans	Design Stage
<b>Construct/Install Updated Roadside Signs</b>	8 new regulatory and bike signs <ul style="list-style-type: none"> <li>• 3 new street signs</li> <li>• Removing 6 roadside signs</li> <li>• Relocating one roadside sign</li> <li>• Installing new panels on two signs for lane configuration</li> <li>• Replacing speed limit signs with new signs to enhance visibility at night, including at locations north of John Tyler Drive (Pepperdine University entrance)</li> </ul>	From Cross Creek Road/Malibu Lagoon to the Ventura County line This project proposes to resurface 63.4 lane miles on PCH, extending the service life of the roadway. In addition, the project will upgrade curb ramps to meet Americans with Disabilities Act (ADA) standards and provide pedestrian access enhancements to the bus stop at PCH and Heath-cliff Road. Additional proposed changes include adding bike lanes from near Via Escondido Drive to Busch Drive and from near Malibu RV Park Road to Via Escondido Drive.	Caltrans	Design Stage
<b>Pedestrian Signal Upgrade</b>	North of Carbon Canyon	This project proposes to replace the existing flashing yellow pedestrian beacon with a full pedestrian- an signal. The scope of the project will include installing signal poles, countdown pedestrian signal heads, restriping the crosswalk, replacing the existing yield lines with limit lines, and replacing all road signs in the vicinity.	Caltrans	Design Stage
<b>Safety Project Las Flores</b>	Southbound PCH & Las Flores Canyon Road	Install protected left-turn signal phasing for southbound PCH to Las Flores Canyon Road, upgrade signal poles and other traffic signal hardware, upgrade advance flashing beacon warning system, and install a speed feedback device.	Caltrans	Design Stage

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
<b>2015 Safety Study</b>				
PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive	John Tyler Dr. to Topanga Canyon Rd.	Install communication between signals and connect signals back to Caltrans TMC. Develop and implement timing plans. Outdated signal coordination plans need to be optimized with appropriate cycle lengths and time-based schedule for proper traveling speeds and to generate reasonable gaps for cross streets and driveways. Review and update timing settings including Max2 and Max3. Consider deployment of state-of- the-art adaptive timing system to develop optimized timing plans based upon real time traffic conditions. Insure that the adaptive system is compatible with a high volume arterial.	City of Malibu	In Construction
PCH Signal Synchronization Project - John Tyler to Trancas Canyon Road	Trancas Canyon Rd. to Paradise Cove Rd.	Provide interconnected signal system. Develop timing plans for weekday and weekend periods. Implement timing plans based on time of day or in response to frequently occurring traffic patterns.	City of Malibu	Planning Stage
	Corridorwide	Upgrade stripe width to 6-inch standard bike lane stripe. Provide bike lane markings where parking is prohibited. An 8- inch stripe, as used for turn lane striping, may also be considered. Do not designate as bike lane unless parking prohibited or width allows room for bikes and parking	Caltrans	Design Stage
PCH Median Improvements at Paradise Cove and Zuma Beach	Paradise Cove Rd.	Construct raised median within 500 feet of intersection in both directions wherever a double-double yellow line exists and extend left-turn lane by 100 feet	City of Malibu	Design Stage
	Corridorwide	In general, modify striping of right turn lanes on PCH and replace with a wider edge line and skip striping approaching intersections	Caltrans	
	Webb Way	Modify signal phasing so vehicles turning through crosswalk do not conflict with pedestrians	Development projects	Completed
PCH Cross Walk Improvements at Big Rock Drive and 20326 PCH	Moonshadow's Restaurant	Install overhead warning signs per Caltrans Standard ES7J 200 feet on each side prior to parking area and building with pedestrian crossing signs, consider experimental action-style pedestrian signs via Federal request to experiment	City of Malibu	Design Stage
n/a	Corridorwide	Increase law enforcement efforts for vehicles traveling over speed limit	City of Malibu	Completed
PCH Parking Study	Corridorwide	Detailed evaluation of beach parking areas to determine if additional off-street parking can be achieved	City of Malibu	Completed
PCH Median Improvements at Paradise Cove and Zuma Beach	Zuma Beach area	Construct raised medians in areas where double-yellow lines exist in the vicinity of Zuma Beach, especially where yellow posts are currently installed	City of Malibu	Design Stage
	Kanan Dume Rd. to Latigo Canyon Rd.	Install permanent raised median in the double-yellow areas, and where enough width exists, consider landscaped medians	Caltrans	
	Cross Creek Rd.	Restripe intersection to provide northbound right turn lane and move shoulder line over north of the intersection	Development projects	Completed

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
	Serra Rd. to Carbon Canyon Rd	Narrow travel lanes and center turn lane slightly through central Malibu to provide wider shoulder	Caltrans	
	Crosswalk between McDonald's and Busch Realty	Change the uncontrolled crosswalk with warning lights to a HAWK pedestrian signal with median refuge and potential curb extensions.	Caltrans	Design Stage
<b>PCH Cross Walk Improvements at Big Rock Drive and 20326 PCH</b>	Big Rock Dr.	Install additional overhead warning sign per Caltrans Standard Plan ES7J northbound at approximately 400' prior to intersection, sign should read "Signal Ahead"	City of Malibu	Design Stage
<b>PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive</b>	Corridorwide	Increase distance to advance detection to meet spacing requirements for prevailing speeds to reduce acceleration needed to stop	City of Malibu	In Construction
	Corridorwide	Install post delineators on outside of curves north of John Tyler Drive where feasible, per Caltrans standard spacing guidelines, especially where adjacent land is undeveloped or installation of delineators is well suited.	Caltrans	
	El Pescador Beach Rd.	Consider restriping to widen shoulders by narrowing lanes to permit parking and provide buffer area.	Caltrans	
	El Matador Beach Rd.	Consider restriping to widen shoulders surrounding El Matador Beach area by narrowing lanes to permit parking and provide buffer area	Caltrans	
	Broad Beach Rd. North to Trancas Canyon Rd.	Consider extruded concrete median where median is less than 10 feet wide	Caltrans	
	Trancas Canyon Rd.	Modify signal phasing to allow left turns onto Trancas from PCH when crosswalk is active	Caltrans	Completed
<b>PCH Improvements at Trancas Canyon Road</b>	Trancas Canyon Rd.	Construct northbound right-turn lane and bike channel onto Trancas Canyon Rd., consider installation of right turn arrow for heavy movement	City of Malibu	Design Stage
<b>PCH Improvements at Heathercliff</b>	Heathercliff Rd.	Increase the storage length of NBL turns from PCH onto Heathercliff Road by 100' from 230' to 330'	City of Malibu	Planning Stage
<b>PCH Improvements at Paradise Cove</b>	Paradise Cove Rd.	Widen shoulder on inland side to 12 feet within 500 feet of intersection in both directions, construct 5 foot wide sidewalk behind seven foot shoulder at intersection	City of Malibu	Planning Stage
	Escondido Beach Road / Malibu Cove Colony Drive	Increase the storage length of NBL turns from PCH onto Malibu Cove Colony Drive by 100' from 110' to 210'	Caltrans	
	Webb Way	Increase the storage length of NBL turns from PCH into Webb Way by eight cars	Development projects	Completed
	Webb Way	Increase the storage length of SBL turns from PCH into Webb Way by six cars	Development projects	Completed
	Webb Way	Restripe to change acceleration lane to a standard shoulder to discourage merging	Development projects	Completed
<b>PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive</b>	Malibu Pier	Establish signal control for southbound left turn	City of Malibu	In Construction
<b>PCH at La Costa Pedestrian Improvements</b>	La Costa Beach Club (21440 PCH)	Study feasibility of narrowing the striping in the vicinity of La Costa beach club to widen the shoulders. Consider a raised median area with refuge for the crosswalk and curb extensions in conjunction with potential signalization of the La Costa crosswalk that is planned by the City of Malibu.	City of Malibu	Completed
	Las Flores Canyon Rd.	Provide protected left turn arrows from PCH	Caltrans	In Construction
<b>PCH Cross Walk Improvements at Big Rock Drive and 20326 PCH</b>	Moonshadow's Restaurant	Construct a median in front of Moonshadow's. Provide left- turn lane at north end of parking area for entry to restaurant. Construct raised median refuge cut out in front of front door so that pedestrians can wait in median.	City of Malibu	Design Stage

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
	Pena Rd. Beach Turnout	Construct raised median for PCH with turn pocket into the north end of the turnout area. Median will prevent left turns into or from south end of the turnout area, so that traffic must turn right and make U-turns around the median area. Study area closely in upcoming parking study to maximize parking yield.	Caltrans	
	Corridorwide	Create bicycle hotline to report roadway deficiencies	Caltrans	
N/A	Webb Way to Las Flores Canyon Rd.	Evaluate vehicle speeds to determine if lower speed limit is warranted	City of Malibu	In Construction
	La Piedra Beach Rd.	Consider restriping to widen shoulders by narrowing lanes to permit parking and provide buffer area.	Caltrans	
Right Turn Extension at PCH and Morning View Drive	Morning View Dr.	Extend right turn lane from PCH onto Morning View Dr., consider installing a right turn arrow for this heavy movement	City of Malibu	Planning Stage
	Bonsall Dr.	If shifting alignment is not possible, convert intersection approach to a right-in, right-out only and trim back vegetation to improve motorists sight distance towards the south. Restripe PCH to restore inland shoulder	Caltrans	
PCH Improvements at Heathercliff	Heathercliff Rd.	Relocate crosswalk to other side of intersection and rephase signal for pedestrian movements	City of Malibu	Planning Stage
PCH Improvements at Heathercliff	Heathercliff Rd.	Widen right turn lane to allow dashed bike stripe	City of Malibu	Planning Stage
PCH at Kanan Dume Intersection Improvements and Arrestor Bed	Kanan Dume Rd.	Modify signal phasing at intersection to allow more time for the left-turn onto Kanan Dume Rd.	City of Malibu	Completed
	Zumirez Dr.	Restripe Zumirez signal to restore shoulder to inland side by narrowing travel lanes, removing the wide median nose stripe, maintain right turn lane	Caltrans	
	Paradise Cove Rd.	Modify signal phasing to eliminate pedestrian-vehicle conflict for northbound vehicles turning left onto PCH	Caltrans	
	470' west of Escondido Beach Road / Malibu Cove Colony Drive	Construct a permanent raised median in the double-yellow area before and after Geoffreys's for approximately 1800 feet.	Caltrans	
	Escondido Beach Road / Malibu Cove Colony Drive	Install pedestrian crossing sign and flashers	Caltrans	
PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive	John Tyler Dr.	Modify signal to provide protected left-turn phase to turn onto John Tyler from PCH	City of Malibu	In Construction
PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive	John Tyler Dr.	Restripe the acceleration lane on the inland side as a full shoulder	City of Malibu	In Construction
PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive	Malibu Canyon Rd.	Reconstruct crosswalk ramps to ADA standards at northbound inland corner	City of Malibu	In Construction
	Malibu Canyon Rd.	Shorten right-turn lane approaching intersection based upon queueing needs	Development projects	
	Malibu Canyon Rd.	Widen right turn lane to provide channel for through bikes	Development projects	

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
	1700' west of Webb Way	Convert free right turn and merge lane from Civic Center Way approximately 1700' west of Webb Way into a yield to turn condition. Restripe shoulder to discourage motorists from merging into northbound traffic	Development projects	Completed
	Webb Way	Reconstruct crosswalk ramps to ADA standards	Development projects	Completed
PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive	Webb Way	Install countdown pedestrian signals	City of Malibu	In Construction
	Cross Creek Rd.	Increase the storage length of SBL turns from PCH into Cross Creek Road by 150' from 300' to 450'	Development projects	Completed
	Serra Rd. to Malibu Pier	Construct continuous raised median and reduce median width to provide wider shoulders	Caltrans	
PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive	Malibu Pier	Install pedestrian signal countdown heads	City of Malibu	In Construction
	Carbon Canyon Rd.	Restripe right-turn lane on inland side with a shoulder stripe dashed approaching intersection.	Caltrans	
PCH at Las Flores and Rambla Pacifico Intersection Improvements	Rambla Pacifico Rd.	Provide protected northbound left-turn phase from PCH into gas station	City of Malibu	Design Stage
PCH at Las Flores and Rambla Pacifico Intersection Improvements	Las Flores Canyon Rd. to Rambla Pacifico Rd.	Study to realign across intersections to eliminate broken back striping due to change in median and shoulder widths	City of Malibu	Design Stage
	Las Flores Canyon Rd. to Rambla Pacifico Rd.	Widen bridge over Las Flores Creek to provide sidewalk on ocean side from Rambla Pacifico intersection to Dukes entrance. Maintain sufficient shoulder for bicycling, but utilize surplus area to move signal poles behind curb.	Caltrans	Design Stage
PCH at Las Flores and Rambla Pacifico Intersection Improvements	Las Flores Canyon Rd.	Provide ADA compliant improvements where feasible, including wheelchair ramps and raised curb returns	City of Malibu	Design Stage
PCH at Las Flores and Rambla Pacifico Intersection Improvements	Las Flores Canyon Rd.	Reconstruct signal to eliminate condition where signal poles are not exposed to traffic on roadway shoulder.	City of Malibu	Design Stage
PCH at Las Flores and Rambla Pacifico Intersection Improvements	Las Flores Canyon Rd.	Relocate signal detection so that vehicles are less likely to run red lights	City of Malibu	Design Stage

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
PCH at Las Flores and Rambla Pacifico Intersection Improvements	Las Flores Canyon Rd.	Relocate crosswalk to eliminate pedestrian-vehicle conflict for Las Flores vehicles turning left onto PCH	City of Malibu	Design Stage
PCH Cross Walk Improvements at Big Rock Drive and 20326 PCH	Big Rock Dr.	Install a vehicle head on the 1-A pole in the northeast corner of the intersection for NBT movements	City of Malibu	Design Stage
PCH Cross Walk Improvements at Big Rock Drive and 20326 PCH	Big Rock Dr.	Monitor new protected/permissive left turn from PCH for effectiveness	City of Malibu	Design Stage
PCH Cross Walk Improvements at Big Rock Drive and 20326 PCH	Big Rock Dr.	Construct raised median east of the intersection for 150 feet	City of Malibu	Design Stage
	Corridorwide	Replace blue side-street name signs that intersect PCH with larger letter, more visible signs. Also consider advance street name signs at prominent intersections.	City of Malibu	
	Encinal Canyon Rd.	Restripe northbound right-turn lane as a full shoulder with a dashed bike stripe	Caltrans	
PCH Improvements at Trancas Canyon Road	Trancas Canyon Rd.	Construct ADA compliant sidewalk and ramps on the inland side for the length of the shopping center and reconstruct inland side driveway to provide appropriate deceleration area	City of Malibu	Design Stage
PCH Improvements at Trancas Canyon Road	Trancas Canyon Rd.	Reconstruct driveway to provide appropriate deceleration area	City of Malibu	Design Stage
	Guernsey Avenue	Provide street light at intersection	City of Malibu	
	610' east of Westward Beach Rd./Bonsall Dr.	Shift roadway alignment and construct shoulder on inland side from 610' east of Westward Beach to Zuma Beach access overpass by eliminating the center turning lanes	Caltrans	
	300' east of Kanan Dume Rd.	Move existing bus stop to Kanan Dume Rd. intersection and provide sidewalk and ADA ramps to accommodate pedestrians	City of Malibu	
	820' east of Zumirez Dr. (Pointe Malibu)	Restripe deceleration and acceleration lanes to full shoulders	Caltrans	
	Latigo Canyon Drive	Provide street light at intersection	City of Malibu	
	Latigo Canyon Drive	Widen shoulder to provide striping for dashed bike lane and right turn lane from PCH onto Latigo Canyon Dr.	Caltrans	
PCH Pedestrian Undercrossing at Malibu Seafood	Malibu Seafood	Construct a new pedestrian underpass crossing in the close vicinity of Malibu Seafood	City of Malibu	Design Stage
	Puerco Canyon Road	Restripe right-turn lane on inland side with a shoulder	Caltrans	
PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive	John Tyler Dr.	Eliminate conflict with turning vehicles through crosswalk	City of Malibu	In Construction
PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive	John Tyler Dr.	Construct ADA sidewalk to connect west side crosswalk to bus pad on both sides of PCH	City of Malibu	In Construction
PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive	John Tyler Dr.	Widen right turn lane to allow dashed bike stripe	City of Malibu	In Construction

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
	Webb Way to 23634 PCH	Stripe a shoulder merge taper line for lane drop, allow parking in this area	Caltrans	
	Webb Way	Relocate bus stop nearer to traffic signal	City of Malibu	
n/a	Webb Way at Civic Center Way	Consider roundabout at this intersection. A single-lane roundabout would suffice	City of Malibu	Completed
	Cross Creek Rd.	Reconstruct crosswalk ramps to ADA standards	Development projects	Completed
<b>PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive</b>	Malibu Pier	Reconstruct crosswalk ramps to ADA standards, consider relocating bus stop on ocean side to Pier signal	City of Malibu	In Construction
<b>PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive</b>	22730 PCH (McDonald's ped crossing)	Increase width of ADA ramps on both sides as they are quite narrow, this may mean moving the crosswalk to the east by 1' or 2'	City of Malibu	In Construction
	2000' west of Carbon Canyon Road	Consider an installation of a crosswalk and appropriate warning or crossing treatment at this location	Caltrans	
	Rambla Vista West	Replace short right-turn lane on inland side with a dashed striped shoulder	Caltrans	
<b>PCH at Las Flores and Rambla Pacifico Intersection Improvements</b>	Rambla Vista East to Rambla Pacifico Road	Study feasibility of narrowing shoulder in front of Rambla Pacifico shopping center to increase area for parking along frontage road. This project should be included in the imminent parking study.	City of Malibu	Design Stage
<b>PCH at Las Flores and Rambla Pacifico Intersection Improvements</b>	Las Flores Canyon Rd. to Rambla Pacifico Rd.	Study feasibility to construct bridge connecting Rambla Pacifico to Las Flores Canyon Rd. north of PCH to eliminate the need for the Rambla Pacifico traffic signal	City of Malibu	Design Stage
<b>PCH at Las Flores and Rambla Pacifico Intersection Improvements</b>	Las Flores Canyon Rd.	Consider widening the shoulder if any surplus width is available in travel lanes or median.	City of Malibu	Design Stage
<b>PCH Cross Walk Improvements at Big Rock Drive and 20326 PCH</b>	830' west of Big Rock Dr.	Construct a raised median in area where double-double yellow line exists at the end of the left-turn lane, provide landscaping pockets to obtain limited traffic calming effect from plantings	City of Malibu	Design Stage
<b>PCH at Big Rock Drive Intersection Improvements</b>	Big Rock Dr.	Increase the length of the southbound left-turn lane on PCH to 200 feet with a 90 feet transition by striping change	City of Malibu	Completed
<b>PCH at Big Rock Drive Intersection Improvements</b>	Big Rock Dr.	Construct a curb return with ADA ramp so that the traffic poles can be located behind it, narrow the opening and tighten up the radius so the curb return is on top of the existing pavement	City of Malibu	Completed
	Big Rock Drive to Pena Road	Restripe to narrow median where k rail occupies shoulder in this area	Caltrans	
	Decker Canyon Rd.	Widen shoulder to provide striping for dashed bike lane and right turn lane from PCH onto Decker Canyon Rd.	Caltrans	
	El Pescador Beach Rd.	Provide street light at beach access	City of Malibu	
	Encinal Canyon Rd.	Install street light at intersection	City of Malibu	
	El Matador Beach Rd.	Provide street light at beach access	City of Malibu	
	Lunita Rd.	Install street light at intersection	City of Malibu	

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
	Lunita Rd.	Widen shoulder to provide striping for dashed bike lane and right turn lane from PCH onto Lunita Rd.	Caltrans	
	Busch Dr.	Construct fourth leg of intersection to provide direct access to Zuma Beach and connection across creek to Westward Beach Rd. Permits elimination of existing northbound left-turn lane from PCH to Westward Beach and allows restoration of	Caltrans	
	Escondido Beach Road / Malibu Cove Colony Drive	Install street light at intersection on inland side	City of Malibu	
	Latigo Shores Drive / Seagull Way	Provide street light at intersection	City of Malibu	
	Latigo Shores Drive / Seagull Way	Widen shoulder to provide striping for dashed bike lane and right turn lane from PCH onto Latigo Shores Dr.	Caltrans	
	Corral Canyon Rd. to Puerco Canyon Rd.	Widen shoulder on inland side where parking occupies the entire shoulder. Reconstruct the median to provide full height curb. Opportunity to narrow median and increase shoulder width is possible.	Caltrans	Completed
	John Tyler Dr.	Remove obstruction (median curb) in crosswalk for both the east and west legs	Caltrans	
	John Tyler Dr.	Restripe to eliminate right turn from center lane. Double right turn through crosswalk is not justified by right turn volume	Caltrans	
	Malibu Canyon Rd.	Install bus stop on PCH	City of Malibu	
	Malibu Canyon Rd.	Widen shoulder to provide striping for dashed bike lane and right turn lane from PCH onto Winter Mesa Dr.	Caltrans	
	Webb Way	Remove median curb obstruction to straighten crosswalk	Development projects	Completed
	Malibu Rd. to Cross Creek Rd.	Build sidewalk behind trees on ocean side from Cross Creek Rd. to Malibu Rd.	Caltrans	
	22333 PCH (Busch Realty ped crossing)	Move obstructing signal controller to improved location (it's in the middle of the sidewalk, with a less than 5' ADA approved clearance on either side)	Caltrans	
<b>PCH at Las Flores and Rambla Pacifico Intersection Improvements</b>	Las Flores Canyon Rd. to Rambla Pacifico Rd.	Consider narrowing openings for Las Flores and Rambla Pacifico approaches.	City of Malibu	Design Stage
<b>PCH Signal Synchronization Project - Topanga Canyon Road to John Tyler Drive</b>	Topanga Canyon Rd.	Upgrade signal system and conduct study to develop weekend timing plan that optimizes southbound flow along PCH based upon summer and weekend traffic counts	City of Malibu	In Construction
	El Matador Beach	Consider possibility to enlarge parking lot	Caltrans	
	Trancas Canyon Rd.	Provide a sidewalk from shopping center and construct new pedestrian underpass crossing to beach	Caltrans	
	Paradise Cove Rd.	Widen shoulder to provide striping for dashed bike lane and right turn lane from PCH onto Paradise Cove Rd.	Caltrans	
	Corral Canyon Rd. to Beach Access	Construct complete pedestrian walkway on ocean side from Corral Canyon Rd. signal to beach property	Caltrans	
	Malibu Canyon Rd.	Restore shoulder stripe west of the intersection	Caltrans	
	Malibu Canyon Rd.	Provide ADA access from intersection to City Park	Caltrans	
	Malibu Rd.	Realign Malibu Rd intersection to eliminate acute angle and merging. Provide right angle intersection.	City of Malibu	
	Carbon Canyon Rd. to Rambla Pacifico	Study feasibility to build a complete sidewalk from Carbon Canyon Rd. to Rambla Pacifico on the inland side	Caltrans	

## Malibu PCH Safety Projects List

City of Malibu Project Title	Location	Project Description	Agency	Status
PCH at Las Flores and Rambla Pacifico Intersection Improvements	Rambla Pacifico Rd.	Realign Rambla Pacifico to narrow and improve channelization at PCH and increase separation from antique bridge rail. Increase left-turn lane storage for short turn pockets	City of Malibu	Design Stage
	Topanga Canyon Rd.	Lengthen southbound left turn storage bay to reduce potential overflow into through lane. (should be increased from 300' to 350', as the 95th queue distance is 350' for the weekend). Also lengthen time available to service lane during weekend.	Caltrans	
	Decker Canyon Rd.	Evaluate intersection modification to a one- or two-lane roundabout. A one-lane roundabout could possibly provide space for additional parking.	Caltrans	
PCH Median Improvements at Paradise Cove and Zuma Beach	330' west of Paradise Cove Rd.	Relocate bus stop to intersection of Paradise Cove Rd.	City of Malibu	Design Stage
	Encinal Canyon Rd.	Consider realignment of Encinal Canyon Road to intersect with La Piedra Beach Rd. Also consider roundabout control for new aligned intersection	City of Malibu	