

DISCUSSION: On March 24, 2025, the City entered into an agreement with Kimley-Horn and Associates, Inc. to provide engineering design services for the Pacific Coast Highway (PCH) Quick Build Roundabouts Project. The project objective is to improve the safety and operations of the highway through strategically placing and constructing “quick build” modular roundabouts at the intersections of Encinal Canyon Road and El Matador Beach along Pacific Coast Highway, providing continuous traffic flow, speed control, and improved accessibility for pedestrians and cyclists.

The project is currently in the final design and permitting phase. Staff and the consultant are working on Caltrans’ encroachment permit items and the construction bid package.

This amendment includes preparation of the additionally requested necessary project documentation including Design Support Decision Document (DSDD) documentation, Design Engineering and Evaluation Report (DEER), and Storm Water Data Report (SWDR) for the proposed improvements. It also includes additional support services during construction, to perform pre- and post-construction Safety & Operational Performance Assessments, assist in submittal reviews, responses to request for information, and any other items that may arise during the construction phase.

Staff anticipate awarding a construction contract in the first quarter of 2026 with a completion date of late Spring/Summer 2026.

Staff recommends the City Council authorize the Mayor to execute Amendment No. 1, which increases the total not-to-exceed amount to \$477,926. The amended amount includes the additional final design documents, construction support and assessments, submittal reviews, and bid support services.

ATTACHMENTS:

1. Amendment No. 1 to Professional Services Agreement with Kimley-Horn and Associates, Inc.

AMENDMENT NO. 1 TO AGREEMENT FOR PROFESSIONAL SERVICES

THIS AMENDMENT NO. 1 TO AGREEMENT FOR PROFESSIONAL SERVICES (“Amendment No. 1”) is made and entered into on January 12, 2026, by and between the CITY OF MALIBU, a municipal corporation, hereinafter referred to as “City”, and Kimley- Horn and Associates, a North Carolina corporation, hereinafter referred to as “Consultant”. City and Consultant are each a “Party” and collectively, the “Parties”.

The City and the Consultant agree as follows:

RECITALS

A. On March 24, 2025, the City entered into an Agreement with Consultant for engineering design services for the Pacific Coast Highway Roundabouts near El Matador Beach and Encinal Canyon Road (the “Agreement”).

B. The Parties desires to amend the Agreement to prepare a pre and post-performance assessment of the quick build roundabouts, prepare public outreach educational materials, prepare design support decision document, design engineering and evaluation report, and storm water data report, and Consultant has submitted a proposal for this purpose that is acceptable to the City.

NOW THEREFORE, in consideration of their mutual promises, obligations and covenants hereinafter contained, the Parties hereto agree as follows:

1. Section 1.0 – Scope of the Consultant’s Services, of the Agreement, is hereby amended to include the additional services and tasks as set forth in the additional Scope of Services attached to this Amendment No. 1 as Exhibit A. In the event that any provision of Exhibit A conflicts with the Agreement, the provisions of the Agreement govern.
2. Section 4.0 – Compensation for Services, of the Agreement, is hereby amended in the amount of \$198,550 for a new total not to exceed \$477,926.
3. The Parties agree that this Amendment No. 1 will be considered signed when the signature of a party is delivered physically or by facsimile transmission or scanned and delivered via electronic mail. Such facsimile or electronic mail copies will be treated in all respects as having the same effect as an original signature.
4. All terms and conditions of the Agreement not amended by this Amendment No. 1 remain in full force and effect.

[SIGNATURE PAGE TO FOLLOW]

This Amendment No. 1 is executed on _____, at Malibu, California, and effective as of January 12, 2026.

CITY OF MALIBU, a municipal corporation:

DOUG STEWART, Mayor

ATTEST:

KELSEY PETTIJOHN, City Clerk
(seal)

APPROVED AS TO FORM:

THIS DOCUMENT HAS BEEN REVIEWED
BY THE CITY ATTORNEY'S OFFICE

TREVOR RUSIN, Interim City Attorney

CONSULTANT:
KIMLEY-HORN AND ASSOCIATES,
a North Carolina corporation

Signed by:
Sri Chakravarthy
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By: Sri Chakravarthy, PE, TE
Title: Senior Vice President





December 4, 2025

Rob Duboux, P.E.
Public Works Director / City Engineer
City of Malibu
23825 Stuart Ranch Road
Malibu, CA 90265

Copy: Tatiana Holden, Assistant Public Works Director/Assistant City Engineer
Nadia Fahoum, Associate Civil Engineer

RE: *Amendment for Performance Assessment for Quick Build Roundabouts, Malibu, CA*

Dear Rob:

Kimley-Horn and Associates, Inc. (“Kimley-Horn”) submits this amendment to the City of Malibu (“Client”) to conduct pre and post-performance assessment for the Pacific Coast Highway (PCH) Quick Build Roundabouts project. This amendment is based upon the background information, project requirements, and our recent discussions with you and Caltrans. Our understanding of the project, scope of services, fee, and schedule are provided in the following sections.

Project Understanding

We understand that City and Caltrans would like to conduct a pre and post-performance assessment of the quick build roundabouts that are planned to be implemented soon at two (2) locations on PCH along with preparation of public outreach educational materials. Additionally, Caltrans has requested Design Support Decision Document (DSDD) documentation, Design Engineering and Evaluation Report (DEER), and Storm Water Data Report (SWDR) for the proposed improvements.

Scope of Services - Exhibit A for Amendment No. 1

Kimley-Horn will provide the following scope of services as outlined below:

TASK 1: PRE AND POST CONSTRUCTION ASSESSMENT

This scope assumes the following work elements in a Pre-Post Performance Assessment Monitoring Plan:

- Project performance assessment will be performed at the following five milestones:
 - o Pre-construction (1 assessment)
 - o Post-construction (up to 4 assessments between months 1 and 15)

- Project performance assessment will be reported by the following Project Segments:
 - o Segment 1: Pacific Coast Highway approach to El Matador State Beach (NB lane drop to approximately 50 feet prior to roundabout)
 - o Segment 2: Intersection at El Matador State Beach driveway
 - o Segment 3: Pacific Coast highway between El Matador State Beach and Encinal Canyon



- Segment 4: Intersection at Encinal Canyon
- Segment 5: Pacific Coast highway approach to Encinal Canyon (SB lane drop to approximately 50 feet prior to roundabout)

- Project performance assessment will be evaluated using the following performance criteria

	Performance Assessment	Segment	Data Collection Method	Analysis Method
1	Crashes	All	Caltrans provided crash data	Summary TBD
2	Corridor Speed	3	Tube	Table Summary
3	AADT	3	Tube	Table Summary
4	Vehicle Movement Data	2,4	Drone Video	Video Analytics
5	Pedestrian Movement Data	2,4	Drone Video	Video Analytics
6	Bicycle Movement Data	2,4	Drone Video	Video Analytics
7	Yield Violations	2, 4	Drone Video	Video Analytics
8	Stop Violations	2, 4	Drone Video	Video Analytics
9	Conflict, near miss	2, 4	Drone Video	Video Analytics
10	Conflict, hard deceleration	2, 4	Drone Video	Video Analytics
11	In-Lane Speed	2, 4	Drone Video	Video Analytics
12	User Path Trends (vehicle, ped, cycle)	2, 4	Drone Video	Video Analytics
13	Dwell Time	2, 4	Drone Video	Video Analytics
14	Follow-up Headway (roundabout)	2, 4	Drone Video	Video Analytics

	Performance Assessment	Segment	Data Collection Method	Analysis Method
15	Damage	2, 4	Site Inspection	Visual Observation
16	Minor crash debris	2, 4	Site Inspection	Visual Observation

Drone video will be conducted in 4-hour blocks during the am peak period, pm peak period, and one off-peak period such as Saturday midday.

An initial meeting will be arranged with City and Caltrans staff to discuss some of the elements associated with the assessment and to review project schedule, deliverables, and develop consensus on the overall project approach.

Task 1 Deliverables:

- Pre-assessment documentation
- Post-assessment comparisons
- Meetings and conference calls (up to four (4))
- Draft and Final Memo

TASK 2: COMMUNITY OUTREACH EDUCATIONAL MATERIALS/MEETINGS

Kimley-Horn will prepare educational information in support of the City’s community outreach regarding the proposed roundabouts. This information will also be incorporated into the City’s website. These informational materials will help educate the community on the benefits of the project and how to use roundabouts. We anticipate preparing the following:

- Educational Materials/Flyers
- General Practice/Rules of the Road Graphic or short video on how the roundabout operation during an emergency

We anticipate up to one (1) round of consolidated set of comments by City.

We will prepare for and attend up to four (4) public meetings. These meetings could include community outreach meetings, Planning Commission, and/or City Council Meetings.

TASK 3: DESIGN SUPPORT DECISION DOCUMENT (DSDD)

Caltrans has requested that a DSDD be prepared to document the non-standard design features as part of the project. We will identify the design standard for which documentation is required, reason for not using design standard, supporting documentation, and other relevant discussion in a Caltrans specified format for review and approval by City and Caltrans. We have assumed that any data

necessary for DSDD will be provided by Caltrans and City. We anticipate up to two (2) rounds of consolidated set of comment by Caltrans and City.

Task 3 Deliverables:

- Draft and Final DSDD

TASK 4: DESIGN ENGINEERING AND EVALUATION REPORT (DEER), SWDR, AND TRAFFIC OPERATIONS REPORT

Kimley-Horn will prepare DEER, SWDR, and traffic operations memo requested by Caltrans as a supplemental document for permit approval. We will include project background including any community interaction/public engagement, purpose and need for the project, traffic management and operations impact, pre and post construction assessment, and other relevant information for Caltrans review. We have assumed that any data necessary for these reports will be provided by Caltrans. We anticipate up to two (2) rounds of consolidated set of comment by Caltrans and City.

Task 4 Deliverables:

- Draft and Final DEER , SWDR, and Traffic Operations Memo

TASK 5: PROJECT MANAGEMENT AND PS&E COMMENTS

Kimley-Horn will continue to provide project management for each task detailed in this scope of services and attend up to three (3) additional meetings with the Project Development Team (PDT). This will include providing project management, administrative support, and project accounting for up to three (3) additional months of the duration of the project and coordination with Caltrans and the City.

We will incorporate an additional set of comments from Caltrans/City and update the PS&E package.

Task 5 Deliverables:

- Project Management and Meetings for additional three (3) months
- One (1) round of addressing comments on the PS&E package

Project Schedule

Kimley-Horn will provide our services as expediently as practical to meet a mutually agreed upon schedule.

Fee and Billing

Kimley-Horn will perform the services described in tasks 1 through 5 in the Scope of Services for a lump sum labor fee of \$198,550. Shown below is a breakdown of our proposed lump sum fee billings by task. Individual task amounts are informational only.

TASK NO.	TASK DESCRIPTION	FEE
1	Pre and Post Construction Assessment	\$83,500
2	Community Outreach Educational Materials/Meetings	\$31,850
3	Design Support Decision Document	\$17,200
4	DEER, SWDR, and Traffic Operations Memo	\$38,300
5	Project Management and PS&E Comments	\$27,700
	TOTAL COST	\$198,550

Closure

We appreciate the opportunity to provide these services to you. Please contact me if you have any questions.

Very truly yours,

KIMLEY-HORN AND ASSOCIATES, INC.



Sri Chakravarthy, P.E., T.E.

Senior Vice President



Sean Houck, P.E.

Design lead