



CITY OF CARMEL-BY-THE-SEA FOREST AND BEACH COMMISSION AGENDA

Forest and Beach Commissioners Sarah Berling, Kelly Brezoczky, Tamara Michie, Harry Ross, and Neal Rutta

All meetings are held in the City Council Chambers
East Side of Monte Verde Street
Between Ocean and 7th Avenues

Regular Meeting - AMENDED AGENDA Thursday, August 21, 2025 2:30 PM

HYBRID MEETING ATTENDANCE OPTIONS

This meeting will be held in person and via teleconference ("hybrid"). The public is welcome to attend the meeting in person or remotely via Zoom. However, the meeting will proceed as normal even if there are technical difficulties accessing Zoom. The City will do its best to resolve any technical issues as quickly as possible. To view or listen to the meeting from home, you may also watch the live stream on the City's YouTube page at: <https://www.youtube.com/@CityofCarmelbytheSea/streams>. To participate in the meeting via Zoom, copy and paste the link below into your browser.

<https://ci-carmel-ca-us.zoom.us/j/86846676174>

Webinar ID: 868 4667 6174

Passcode: 326560

Join by phone: (253) 215-8782

HOW TO OFFER PUBLIC COMMENT

The public may give public comment at this meeting in person or use the Zoom teleconference module, provided that there is access to Zoom during the meeting. Zoom comments will be taken after the in-person comments. The public can also email comments to yculver@ci.carmel.ca.us. Comments must be received at least 2 hours before the meeting in order to be provided to the legislative body. Comments received after that time and up to the beginning of the meeting will be made part of the record.

CALL TO ORDER AND ROLL CALL

PLEDGE OF ALLEGIANCE

ANNOUNCEMENTS

PUBLIC APPEARANCES

Members of the public are entitled to speak on matters of municipal concern not on the agenda during Public Appearances. Each person's comments shall be limited to 3 minutes, or as otherwise established by the Chair. Persons are not required to provide their names, however, it is helpful for speakers to state their names so they may be identified in the minutes of the meeting. Under the Brown Act, public comment for matters on the agenda must relate to that agenda item and public comments for matters not on the agenda must relate to the subject matter jurisdiction of this legislative body. If a member of the public attending the meeting remotely violates the Brown Act by failing to comply with these requirements of the Brown Act, then that speaker will be muted.

CONSENT AGENDA

Items on the consent agenda are routine in nature and do not require discussion or independent action. Members of the Commission or the public may ask that any items be considered individually for purposes of Board/Commission discussion and/ or for public comment. Unless that is done, one motion may be used to adopt all recommended actions.

- 1) Approve Meeting Minutes from June 12, 2025, and July 10, 2025
- 2) Public Works Directors Report for July 2025

PUBLIC HEARINGS

ORDERS OF BUSINESS

Orders of Business are agenda items that require Board or Commission discussion, debate, direction to staff, and/or action.

- 3) Receive an Informational Presentation of the Carmel Fire Defense Plan by Monterey Fire Department
- 4) Discuss the Recommendation to Create a Tree Protection Ad-Hoc
- 5) July 2025 Foresters Report

FUTURE AGENDA ITEMS

ADJOURNMENT

CORRESPONDENCE

AGENDA POSTING

This agenda was posted at City Hall, Monte Verde Street between Ocean Avenue and 7th Avenue, Harrison Memorial Library, located on the NE corner of Ocean Avenue and Lincoln Street, the Carmel-by-the-Sea Post Office, 5th Avenue between Dolores Street and San Carlos Street, and the City's webpage (<http://www.ci.carmel.ca.us>) in accordance with applicable legal requirements.

SUPPLEMENTAL MATERIAL RECEIVED AFTER THE POSTING OF THE AGENDA

Any supplemental writings or documents distributed to a majority of the Forest & Beach Commission regarding any item on this agenda, received after the posting of the agenda will be available at the Public Works Department located on the east side of Junipero Street between Fourth and Fifth Avenues during normal business hours.

SPECIAL NOTICES TO PUBLIC

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the City Clerk's Office at 831-620-2000 at least 48 hours prior to the meeting to ensure that reasonable arrangements can be made to provide accessibility to the meeting (28CFR 35.102-35.104 ADA Title II).



**CITY OF CARMEL-BY-THE-SEA
Forest and Beach Commission
Staff Report**

**August 21, 2025
CONSENT AGENDA**

TO: Forest and Beach Commission

SUBMITTED BY: Yvette Culver, Administrative Coordinator

APPROVED BY: Ken Wysocki, Public Works Director

SUBJECT: Approve Meeting Minutes from June 12, 2025, and July 10, 2025

RECOMMENDATION:

Staff recommends the approval of the attached minutes.

BACKGROUND / SUMMARY:

N/A

FISCAL IMPACT:

None for this action

ATTACHMENTS:

1. Meeting Minutes 6-12-2025 Final
2. Meeting Minutes July 2025 FINAL

REGULAR MEETING
Thursday, June 12, 2025

MEETING 2:30 PM
Tour Time: 2:00 PM

TOUR OF INSPECTION

- Tenth Street at Scenic Road

CALL TO ORDER AND ROLL CALL

PRESENT: Berling, Brezoczky, Michie, Ross, Rutta
ABSENT: None
STAFF PRESENT: Ken Wysocki, Public Works Director
Justin Ono, City Forester
Yvette Culver, Commission Clerk
Tom Ford, Administrative Analyst

PLEDGE OF ALLEGIANCE

Chair Brezoczky led the public in the Pledge of Allegiance

ANNOUNCEMENTS

Chair Brezoczky thanked Commissioner Montmorency for his service and time on the Forest and Beach Commission. Ms. Brezoczky welcomed the new Forest and Beach Commissioner, Harry Ross, as well as the new Public Works Director, Ken Wysocki.

Chair Brezoczky requested to remove the Director's Report from the Consent Agenda.

Justin Ono, City Forester, thanked Commissioner Montmorency for his time on the Commission.

Mr. Ono confirmed that Staff will review the draft of the Forest Master Plan and organize a time for the Steering Committee to meet for review.

PUBLIC COMMENT

Melanie Billig

CONSENT AGENDA

Item 1: Approval of Meeting Minutes for May 8, 2025

Commissioner Michie moved to approve the Meeting Minutes for May 8, 2025, seconded by Commissioner Berling, and carried by the following roll call vote:

AYES: Berling, Brezoczky, Michie, Ross, Rutta
NOES: None
ABSENT: None
ABSTAIN: None

ORDERS OF BUSINESS

Item 2: Public Works Director's Report for June 12, 2025

This item was pulled from the Consent Agenda to discuss an item on this Agenda.

Director Wysocki introduced himself to the Commission and the public, sharing his vision and goals for the Public Works Department and the City of Carmel-by-the-Sea. He discussed his professional background, including his experience with the Mendocino National Forest, and expressed his commitment to enhancing the city's infrastructure and community priorities.

Item 3: Tenth Street Stairs Discussion

Director Wysocki explained the anticipated rollout plan for the stairs at Tenth Street. To streamline the process and comply with Coastal Commission requirements, the project will involve a like-for-like replacement, using reclaimed redwood and salvaged wood where possible. The city is securing an emergency coastal development permit to facilitate this process.

The project was proposed to be carried out under the authority of the City Administrator with a budget of \$59,999. Internal staff, along with assistance from Carmel Cares, which donated \$15,000 toward the project, would facilitate the deconstruction.

Wysocki stated that the city will follow government protocols to ensure guidelines are met. The work was intended to be completed by July 2025; however, Staff subsequently determined a different approach may be needed.

Additionally, Mr. Wysocki and Public Works Staff assisted with the demolition of a fence at Devendorf Park to support Carmel Cares.

Item 4: May 2025 Foresters Report

Mr. Ono presented the Forester's Report to the Commission for May 2025 and answered questions of the Commission.

Forestry, Parks, and Beach Highlights:

Carmel Forest Master Plan (CFMP):

- Biological consultant Nikki Nedeff is working with F&BC and Staff to finalize edits to CFMP arising from the previous public meeting in October 2024.
- A public meeting will be planned as soon as the first draft of the report is ready for environmental review and public comments.

Contractors:

- To comply with the U.S. Fish & Wildlife Service’s Migratory Bird Treaty Act, Biological Consultant Denise Duffy and Associates completed nesting bird surveys prior to all tree removals in the Month of May as well as removal work in Forest Hill Park.
- Community Tree Service performed fuel reduction work in Upper Forest Hill Park removing 10 dead, dangerous, or dying trees as well as limbing up tree branches, mowing low growing shrubs and vines, and removal of invasive species such as acacia, genista, and blackberry.
- Community Tree Service has ground 363 stumps and removed 40 dead/dying trees. This completed their contractual duties for Fiscal Year 2024/2025.
- West Coast Arborists removed 24 trees on a task order, continuing deferred maintenance catch-up.

City Staff and Crews:

- Forestry and Public works staff participated in a team building BBQ celebrating Public Works week.
- City Forestry Crew removed 13 dead, dying, or dangerous trees, planted 3 trees, and pruned 40 trees providing clearance for roads and stop signs, as well as maintaining tree health.
- City Tree Crew continued to pick up logs in the right of way that were left from several large PG&E tree removals.

Tom Ford, Administrative Analyst, responded to inquiries about the data collected related to tree maintenance and deferred maintenance. He provided details on the type of data gathered, the methods used for collection, and how the information is compiled and maintained to support tree management and conservation efforts.

FUTURE AGENDA ITEMS

Updating fines
Forest and Beach Commission Chair and Vice Chair Elections
Monterey Fire Department – Jen Valdez

ADJOURNMENT

Respectfully submitted,

Yvette Culver, Administrative Coordinator, Commission Secretary

Approved by: _____
Kelly Brezoczky, Chair

REGULAR MEETING
Thursday, July 10, 2025

TOUR OF INSPECTION

A. Upper Forest Hill Park, Tennis/Pickleball Courts, Across from 3055 Lorca Lane

CALL TO ORDER AND ROLL CALL

PRESENT: Berling, Brezoczky, Michie, Ross, Rutta
ABSENT: None
STAFF PRESENT: Ken Wysocki, Public Works Director
Justin Ono, City Forester
Yvette Culver, Commission Secretary/Administrative Coordinator
Tom Ford, Administrative Analyst
Evan Kort, Senior Planner

PLEDGE OF ALLEGIANCE

Chair Brezoczky led the public in the Pledge of Allegiance

PUBLIC COMMENT

Melanie Billing
Maria Sutherland

ANNOUNCEMENTS

EXTRAORDINARY BUSINESS

Item A: Election of the Commission Chair and Vice Chair

Commissioner Berling nominated Commissioner Michie for the new Chair of Forest and Beach Commission, with a one-year term, seconded by Commissioner Brezoczky and carried by the following vote:

AYES: Berling, Brezoczky, Michie, Ross, Rutta
NOES: None
ABSENT: None
ABSTAIN: None

The new Chair for the Forest and Beach Commission is Tamara Michie.

Commissioner Michie nominated Commissioner Brezoczky for the new Vice- Chair of Forest and Beach Commission, with a one-year term, seconded by Commissioner Berling and carried by the following vote:

AYES: Berling, Brezoczky, Michie, Ross, Rutta
NOES: None
ABSENT: None
ABSTAIN: None

The new Vice-Chair for the Forest and Beach Commission is Kelly Brezoczky.

Item B: Forest and Beach Commission Goals

Chair Brezoczky discussed the goals for the upcoming fiscal year for the Forest and Beach Commission. She proposed dividing these goals into two categories: Forestry and Beach. She emphasized identifying priorities and reaching a consensus within the commission to share with the City Council. The aim is to support the City Council, city staff, and the commission, rather than operate independently, to draw more attention to issues the commission considers important. Examples of the goals include the Forest Master Plan and the Community Wildfire Protection Plan.

Ken Wysocki, Public Works Director, clarified the difference between the Forest and Beach goals and the broader Public Works goals. He explained that the focus should be on the commission's specific goals, which can then guide support activities like funding and policy improvements. He emphasized that the process involves identifying the commission's priorities, understanding reports on those priorities, and collaboratively working to present them to the City Council for funding and support, enabling the commission to effectively execute their projects.

Evan Kort, Senior Planner informed the Commissioners regarding the planning process and its interaction with the Forest and Beach Commission, the code states that when trees are involved in a planning project, the Forest and Beach Commission shall hear the project before any action or consideration by the Planning Commission. The code does not specify *when* in the planning process this hearing should occur.

Commissioner Michie would like to see a form an ad hoc committee support our staff to begin looking at policies that we need to incorporate for fire and for trees. This ad hoc can be established for a single limited purpose and duration.

PUBLIC COMMENT

Melanie Billing

CONSENT AGENDA

Item 1: Public Works Director's Report for June 2025

Commissioner Michie moved to approve the Directors Report for June 2025, seconded by Commissioner Berling, and carried by the following roll call vote:

AYES: Berling, Brezoczky, Michie, Ross, Rutta
NOES: None
ABSENT: None
ABSTAIN: None

ORDERS OF BUSINESS

Item 2: Receive a presentation on Construction Related Tree Fines and provide feedback

Justin Ono, City Forester presented the Staff Report to the Commission on the construction-related tree fines and would like to discuss a more effective ordinance relating to trees damaged during the design and construction process. The goal of this talk is to try to make these fines have a little more of a bit and deterrent.

Commissioner Brezoczky commented that that this plan will need to be a simple structure that that will be easy to implement, that does not have a lot of subjectivity to it.

PUBLIC COMMENT

Nancy
Melanie Billing
Maria Sutherland
Linda Smith

Item 3: June 2025 Forester’s Report

Mr. Ono presented the Foresters Report to the Commission for June 2025 and answered questions of the Commission.

Forestry, Parks, and Beach Highlights:

- Biological consultant Nikki Nedeff and F&BC submitted edits of the CFMP (as agreed by the Steering Committee in their most recent meeting) to Staff who are starting their internal review and editing.
- A public meeting will be planned as soon as the first draft of the report is finished by Staff.

Contractors:

- Tope’s Tree service pruned several trees and removed vegetation around Flander’s Mansion for fire clearance and defensible space.
- Topes also performed road widening/clearance pruning on Santa Lucia Ave to allow better access for the city escape route.
- Community Tree service had already completed their portion of the 2024/2025 contract.
- June saw mostly wrap up work with the contractors with task orders already being prepared for the new fiscal year’s budget.
- For the new Fiscal Year 2025-26, a total of \$981,500 was allocated for tree services. Staff is currently drafting change orders to be divided between contractors for the FY 25-26.

City Staff and Crews:

- Forestry staff participated in First Aid and CPR training with the Monterey Fire Department.
- City Forestry Crew removed 5 dead, dying, or dangerous trees, planted 1 tree, and pruned 20 trees providing clearance for roads and stop signs, as well as maintaining tree health.
- City Tree Crew continued to pick up logs in the right of way that were left from several large PG&E tree removals.

Tom Ford, Administrative Analyst presented the information and answered questions of the Commission in regard to information in Tree Keeper for the data received.

ADJOURNMENT

Respectfully submitted,

Yvette Culver, Administrative Coordinator, Commission Clerk

Approved by: _____
Kelly Brezoczky , Chair



**CITY OF CARMEL-BY-THE-SEA
Forest and Beach Commission
Staff Report**

**August 21, 2025
CONSENT AGENDA**

TO: Forest and Beach Commission

SUBMITTED BY: Ken Wysocki, Director of Public Works

APPROVED BY: Ken Wysocki, Public Works Director

SUBJECT: Public Works Directors Report for July 2025

RECOMMENDATION:

Receive Public Works Director's Report for July 2025

BACKGROUND / SUMMARY:

Public Works Director's Report:

- A. Public Works Director
- B. Environmental Programs
- C. Facility Maintenance
- D. Street Maintenance
- E. Project Management

FISCAL IMPACT:

None

ATTACHMENTS:

1. Public Works Director's Report July 2025



CITY OF CARMEL-BY-THE-SEA

Public Works Department July 2025 Report

TO:	Honorable Mayor and City Council Members
SUBMITTED BY:	Ken Wysocki, Public Works Director
SUBMITTED ON:	July 2025

Public Works Director

- Hired 2-Maintenance Workers (1-Street, 1-Forest Parks & Beach); August 18th start date
- Interviewing for Project Manager position the week of July 28th
- Completed a draft-Fire Defense Plan with Monterey Fire.

Environmental Programs

- North Dunes Project:
 - Ice Plant Removal Ongoing
 - Drafting North Dunes Annual Report: Presenting at Forest & Beach Commission in September 2025
 - Renewing 5-year Coastal Development Permit (CDP 16-315) – Forest & Beach Commission Reviewed in June 2026; Planning Commission review in July 2025
- Roadway Improvement Project – CEQA NOE:
 - PW filed NOE with County of Monterey.
- Carmel Beach Sea Level Rise/Adaptation Project:
 - Waiting on response from the Coastal Commission regarding: Community Engagement Plan, Outreach Strategy Table, Draft Adaptation Feasibility Table, Community Workshop Summary.
 - Ongoing community outreach for completing a survey through the end of July.
 - Coastal Commission Grant Request for Funds and Progress Report submitted July 25th
- Stormwater:
 - Conducted Stormwater Training for Planning and Public Works staff.
 - PSA signed with Applied Marine Science for ASBS sampling/report
 - MRSWMP MOA Update to City Council in August 2025.
- Waste Management
 - Franchise Agreement MOU (ReGen +Member Agencies) to ReGen Board in August and to City Council in September.

Facility Maintenance

- First Murphy House – Termite Inspection completed. Working on rot repairs.
- Working on Public Works administrative office security counter.
- PD/PW Emergency Repairs: Working on gate/evidence room/EOC, and door security upgrades.
- Working on Fire Station Repair to accommodate new Fire Truck; design work completed, getting quotes for construction.

Street Maintenance

- Cleared clogged drain at Scenic & 13th foot wash station
- Finished sidewalk repair at Monte Verde and 7th
- Continued with sidewalk repairs at Mission & 5th and Dolores & 4th
- Continued thermoplastic work
- Repaired sidewalk on Junipero at the Plaza bus parking
- Repaired down stop sign at Camino Real an 11th
- Repaired retaining wall at MTNP Mountain View entrance

Project Management for the Capital Improvement Program

Ausonio, Inc. Projects:

- Sunset Center Retaining Walls Repair Project: Consultant completed the design of retaining walls. Requests were made to reduce the scope. Project is on FY25-26 CIP.

Wallace Group Projects:

- Shoreline Infrastructure Repair Project: PW team working with contractor on the scope.
- City-Wide Paving Project: Bid closed July 24th. Working on encroachment permit with Caltrans.

Additional Capital Improvement Projects:

- City-wide Drainage Improvement Projects: Construction on 2nd/Lincoln and 11th Ave completed, and Acacia way, 8th Ave/Santa Fe will be finishing up pipe installation.
- Vista Lobos Panel Upgrade & EV: Received bid schedule and will advertise for bid at the end of July, anticipate coming to Council for approval in August.
- Dolores Street Main Replacement (8th to Ocean): CalAM to install water main. Permit pending, and project to begin after Labor Day.
- CAWD (Santa Rita Guadalupe): will be installing new infrastructure in the Santa Rita region.
- CAWD (Scenic): will be installing new infrastructure. Work to begin after Labor Day.

Forestry, Parks, and Beach

- Refer to City Forester's Report.



**CITY OF CARMEL-BY-THE-SEA
Forest and Beach Commission
Staff Report**

**August 21, 2025
ORDERS OF BUSINESS**

TO: Forest and Beach Commission

SUBMITTED BY: Ken Wysocki, Director of Public Works

APPROVED BY: Ken Wysocki, Public Works Director

SUBJECT: Receive an Informational Presentation of the Carmel Fire Defense Plan by Monterey Fire Department

RECOMMENDATION:

Informational Presentation

BACKGROUND / SUMMARY:

Monterey Fire Department will present the Carmel Fire Defense Plan. This plan addresses the wildfire threat within Carmel by CWPP identified and prioritized fuels mitigation projects, home hardening and defensible space education, partnerships with neighboring jurisdictions, and by providing the greatest fire protection along the wildland urban interface (WUI). Implementation of the Fire Defense Plan is through Carmel-by-the-Sea Municipal Code 4907.1.1, Government Code 51182, Carmel-by-the-Sea Hazardous Vegetation Municipal Code 15.57.010, Carmel-by-the-Sea Forestry Ordinances, and through Vacant Lot Clearance guidelines.

FISCAL IMPACT:

None

ATTACHMENTS:

1. CARMEL_FDP_v5_07 25 25

CARMEL-BY-THE-SEA



FIRE DEFENSE PLAN

for

**DEVELOPED PARCELS, VACANT LOTS, FUELS MITIGATION PROJECTS AND EMERGENCY
ACCESS ROUTES**

Version:

July 25, 2025

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INTRODUCTION

With the increased severity and frequency of wildfires in California, community wildfire planning is increasingly important to help prepare for and adapt to wildfire. Community Wildfire Protection Plans (CWPPs) are a tool to help reduce the severity and impact of wildfires and increase community resilience. A CWPP is prepared with input and direction from stakeholders, agency representatives, and community members.

Over the course of several years, a joint CWPP was developed by Monterey Fire Department, in 2024 approved by the San Benito-Monterey Unit (BEU) of the California Department of Forestry and Fire Protection (CAL FIRE) and then adopted by the Cities of Monterey, Carmel-by-the-Sea and Pacific Grove.

Our CWPP is intended to serve as a fire protection planning document that presents the community's physical characteristics, wildfire hazard, assets at risk from wildfire, wildfire risk reduction approaches, vegetation/fuel management projects, and goals and action items intended to reduce wildfire risk.

As a key component of the Healthy Forest Restoration Act of 2003, a Community Wildfire Protection Plan (CWPP) serves as a mechanism for community input and identification of areas presenting high wildfire risk, as well as identification of potential projects intended to mitigate such risk.

The Monterey Fire Department has included CWPP identified priority wildfire mitigation projects, as well as other potential fuels mitigation projects, into this Fire Defense Plan.

GOALS

An informed community: Community members will be informed about wildfire risks through educational outreach efforts and will work together to create fire-adapted neighborhoods and communities.

Cohesive fire adaptation built on partnerships: Adjacent jurisdictions and affiliated organizations will be included in fire adaptation and management efforts to create a network of fire-safe communities.

Hardened infrastructure: Infrastructure will be hardened against wildfire to allow for safe access and the ability of structures and landscapes to withstand wildfire.

Healthy, fire-adapted ecosystems: Landscapes and open space areas will be maintained with ecosystem health, environmental protection, and respect for cultural significance as a priority.

IMPLEMENTATION

The Carmel-by-the-Sea Fire Defense Plan addresses the wildfire threat within Carmel by CWPP identified and prioritized fuels mitigation projects, home hardening and defensible space education, partnerships with neighboring jurisdictions, and by providing the greatest fire protection along the wildland urban interface (WUI). Implementation of the Fire Defense Plan is through Carmel-by-the-Sea Municipal Code 4907.1.1, Government Code 51182, Carmel-by-the-Sea Hazardous Vegetation Municipal Code 15.57.010, Carmel-by-the-Sea Forestry Ordinances, and through Vacant Lot Clearance guidelines.

VEGETATION MANAGEMENT

Vegetation management plays a major role in reducing the potential for damaging and destructive wildfires through removing, rearranging, and maintaining the spatial distribution of fuels.

- I. Treatment techniques include manual, mechanical, grazing, prescribed fire, and chemical treatments.
- II. Vegetation management projects include the following:
 - a. Ladder Fuels Reduction
 - i. Removal or reduction of fuels that provide vertical continuity allowing fire to carry from surface fuels into the crowns of trees or shrubs with relative ease.
 - b. Shaded Fuel Breaks
 - i. Strategically break up large, continuous tracts of dense vegetation to control fire spread. Shaded fuel breaks do not remove all vegetation but instead favors growth of large native species by removing understory, ladder fuels, and invasive species while maintaining tree canopy.
 - c. Community Fuel Breaks
 - i. Strategic areas of fuels reduction near communities to reduce fire intensity near communities and provide conditions favorable for effective fire suppression.
 - d. Roadside Fuels Reduction
 - i. Reduction of flashy and small diameter vegetation within 20 feet of roadways to decrease the likelihood of fires igniting along roadways and reduce fire behavior to increase the capacity for safe evacuation.
 - e. Forest Thinning
 - i. Strategic removal of trees and brush to create conditions non-conductive to rapid wildfire spread. Trees removed often include trees that are small diameter or dead and dying.

- f. Defensible Space
 - i. Fuels reduction within 100 feet of structures, intended to reduce structural ignitability and increase the capacity for structure protection.
- g. Management
 - i. Removal or control of evasive species through grazing, mechanical, or chemical removal in addition to management practices designed to minimize further spread of invasives.

FUELS REDUCTION

PROJECT SCHEDULE

The following identifies recommended fuels management projects from our CWPP to be implemented that would minimize wildfire impacts to the community.

A. Developed Parcels: Annual Schedule

- a. Increase defensible space compliance in Very High and High Fire Hazard Severity Zones (FHSZ's) through engagement with property owners and through Monterey Fire Department annual defensible space inspection program and by Carmel-by-the-Sea code compliance enforcement efforts.
- b. Create and maintain defensible space around historic and business structures in Carmel-by-the-Sea Very High and High FHSZ's.
- c. Annual schedule, beginning each year in June, or as forecasted fire weather conditions indicate.

B. Vacant Lots: Annual Schedule: Appendix C and D

- a. Decrease hazardous fire fuels on vacant lots, especially those within 100 feet of buildings, through engagement with property owners and through Monterey Fire Department annual defensible space inspection program standard efforts.
- b. Annual schedule, beginning each year in June, or as forecasted fire weather conditions indicate.

C. Roadside Fuels Reduction: Annual Schedule: Appendix E

- a. Conduct roadside fuels reduction along major roadways and main ingress/egress emergency evacuation roads.
- b. Annual Schedule, beginning each year no later than July.

D. Mission Trail Nature Preserve: Annual Schedule: Appendix G

- a. In conjunction with neighboring agencies, conduct annual Defensible Space/Home Hardening inspections around Mission Trail Nature Preserve perimeter.
- b. Create a fuels reduction zone along the East and West perimeters of the Mission Trail Nature Preserve.

- c. Review Forest Management Plan and Friends of Mission Trail Nature Preserve Plan.
- d. Once prescription is completed, annual maintenance schedule, beginning each year in June, or as forecasted fire weather conditions indicate.

E. Pescadero Canyon: Annual Schedule: Appendix H

- a. In conjunction with neighboring agencies, conduct annual Defensible Space/Home Hardening inspections around Canyon perimeter.
- b. In conjunction with neighboring agencies, create a fuels reduction zone along the East side of the Canyon.
- c. Once prescription is completed, annual maintenance schedule, beginning each year no later than June, or as forecasted fire weather conditions indicate.

F. Forest Hill Park: Annual Schedule: Appendix I

- a. Maintain fuels reduction clearances within park.
- b. Annual schedule, beginning each year in June, or as forecasted fire weather conditions indicate.

G. Support collaborative vegetation management projects.

- a. Identify areas within and support vegetation management projects in Mission Trail Nature Preserve and Pescadero Canyon with Cypress Fire Protection District, Pebble Beach Community Services District, Pebble Beach Company, Friends of the Mission Trail Nature Preserve and CAL FIRE.
- b. Annual schedule.

H. Reevaluate City Tree Ordinances to expedite maintenance or the removal of trees that pose wildfire hazards.

- a. Examine Carmel-by-the-Sea tree policies and/or permitting process to facilitate expeditious maintenance/removal of trees that pose a wildfire hazard.
- b. Periodic review, as needed.

DEVELOPED PARCELS

Carmel-by-the-Sea has 334 acres of Wildland Urban Interface (WUI), the equivalent of 49% of the city. This includes areas to the Southeast, Northeast, and Northwest of the city (*see attached Appendix A, WUI Map*).

Approximately 3,020 people reside in Carmel-by-the-Sea, and with 94% of the city developed, the need for individual property owner wildfire prevention and preparation becomes more apparent.

A. Defensible Space

- a. The first line of defense for every property owner is creating and maintaining their Defensible Space to Local Responsibility Area (LRA) requirements and Carmel-by-the-Sea Municipal Ordinance 4907.1.1 standards.
- b. Annual residential Defensible Space inspections will be provided by the Monterey Fire Department. Inspectors will be firefighters and/or Defensible Space Inspectors trained by the Monterey Fire Department to provide the highest level of on-site Defensible Space education and advice.
- c. Annual residential Defensible Space inspections will be prioritized in the following Fire Hazard Severity Zone (FHSZ) order: Very High, High, and Moderate (see attached Appendix B, FHSZ Map).
- d. Annual residential inspections will also be available in any FHSZ or un-zoned area by request.

B. Home Hardening

- a. Defensible Space works in tandem with Home Hardening, the preparation of a home to withstand a wildfire.
- b. Residential Home Hardening recommendations will be provided by the Monterey Fire Department during annual Defensible Space inspections. Inspectors will be firefighters and/or Defensible Space Inspectors trained by the Monterey Fire Department to provide the highest level of on-site Home Hardening education and advice.
 - i. Annual residential Home Hardening inspections will be prioritized in the following Fire Hazard Severity Zone (FHSZ) order: Very High, High, and Moderate.
 - ii. Annual residential Home Hardening inspections will also be available in any FHSZ or un-zoned area by request.

VACANT LOTS

Vacant lots (see attached Appendix C, Vacant Lot Map, and Appendix D, Listing of Vacant Lots) will be inspected annually by the Monterey Fire Department. The following fire safety standards will apply to all residential undeveloped properties, or to other undeveloped parcels, as determined by the Fire Chief or City Council.

A. Undeveloped parcels less than one acre. Fuel reduction shall be provided on the entire parcel to the guidelines below.

- a. Cut all dry grass to a maximum height of 4-inches, unless in an area where erosion control is necessary, and then up to 18-inches of vegetation may be allowed.
- b. Remove all dead standing trees within 100-feet of a structure if they pose a threat to that structure.
- c. Remove all fallen dead branches within the parcel.
- d. Remove any dead tree limb within 10-feet of the ground.
- e. Remove all tree limbs within six feet of the ground, if the tree is 20 feet or taller. Limb removal shall not exceed 1/3 the height of any tree. Do not remove more than 25% of the live branches of the tree.
- f. Remove all cut material from the parcel, or chip and spread on-site (as long as chips are not within 5-feet of a structure).

B. Undeveloped parcels an acre or larger.

- a. Fuel reduction shall be provided for a minimum of 30-feet around the exterior boundary of the property to the same standard as item A, a. through f.

C. Environmentally Sensitive Parcel.

- a. The owners of an environmentally sensitive parcel may request specific parcels be excluded from the vacant lot fuels reduction standards. These requests will be considered in the annual fuels mitigation planning process.
- b. In specific cases where the property owner, Forestry, and the Monterey Fire Department are unable to agree on fuels reduction standards, Carmel-by-the-Sea City Council will make the fuels reduction standard determination.

ROADSIDE FUELS REDUCTION

The below were identified as main roadways utilized for emergency evacuation, and as such, are prioritized for reduction and/or removal of wildland fuels to reduce the probability of roadside ignitions, and to ensure safe access/egress of emergency responders, residents, and visitors, in the event of a wildfire incident.

A. Carmel-by-the-Sea Public Works Department will conduct annual fuels reduction along the below roadways (*see attached Appendix E, Roadside Clearance Map*).

- a. The date of annual roadside clearance projects will be determined annually by agreement of the Monterey Fire Department and Carmel-by-the-Sea Public Works. Roadways to be included are the following:
 - i. Camino Del Monte
 - ii. Junipero Avenue
 - iii. Ocean Avenue
 - iv. 8th Avenue
 - v. 13th Avenue
 - vi. Santa Lucia Avenue
 - vii. Carpenter Street
 - viii. 2nd Avenue
 - ix. 3rd Avenue
 - x. 4th Avenue
 - xi. San Antonio Avenue

- b. Standards for Roadside Clearance
 - i. Standards for roadside clearance vary by location to open space area and/or residences.

 - ii. **Roadways bordering open space areas:** where possible, clear fuels within 20-feet of the roadway edge, allowing for low horizontal densities of shrubs (horizontal separation distance calculated as 2x the height of the shrub) with adequate vertical distances from trees (vertical distance calculated as 3x the height of the shrub and the lowest limb of the tree). Grass shall be cut to 4-inches in height, dead trees removed or dropped on site (with the limbs removed and/or chipped), all live and dead tree limbs within 6-feet of the ground

removed if the tree is 20-feet or taller. Where the slope is 30% or greater, remove tree limbs within 10-feet of the ground. Limb removal shall not exceed 1/3 the height of any tree. Do not remove more than 25% of the live branches of the tree. Ground cover not to include grasses should be cut to 12-inches or less of ground level and either chipped and spread on site or removed.

- iii. **Roadways bordering residences:** defensible space zones of up to 100 feet from the structure should be established to defensible space requirements (Public Resources Code 4291: Zone 1 and Zone 2). The steeper the slope, the greater the distances between vegetation is required.

EMERGENCY USE

REMOTE ACCESS ROADS

Where identified by Monterey Fire Department, a series of roads should be identified or created, and maintained to provide safe and ready ingress and egress for emergency vehicles and personnel. These roads will provide access to the interior of forested areas for fire suppression or other emergency incidents.

Monterey Fire Department will begin using the standardized Fire Road Marking and Numbering system utilized by the Pebble Beach Community Services District (PBCSD) and the Cypress Fire Protection District (FPD). This will aid local emergency resources in ease of location and identification during response. Fire Defense maps of the locations of these Fire Roads will be provided to neighboring Fire Department agencies.

The Fire Road numbering sequence will be assigned by the San Benito-Monterey CAL FIRE Unit, Battalion II, Fire Prevention Bureau.

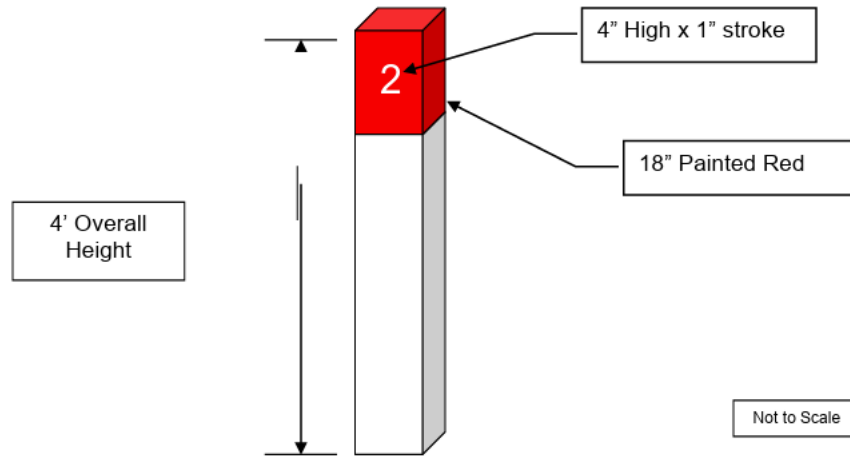
A. Fire Road Standards

- c. Fire Roads are identified in red on Appendix maps G and H.
- d. Fire Roads shall be a minimum of:
 - i. 12-foot roadbed width
 - ii. 13 ½ foot vertical clearance over entire width and length, including any turnouts or turnarounds
 - iii. Minimum 30-foot turn radius
 - iv. No “islands” at intersections
 - v. Drainage and erosion measures conforming to current engineering practices
 - vi. 12-foot gate width, fully open
 - vii. Locked gates shall have a Fire Department KNOX padlock

B. Fire Road Identification

- a. At the direction of the Monterey Fire Department, all emergency access roads shall be numbered and identified with a numbered road sign meeting the following:

- i. 4-inch high and 1-inch stroke white numbers routed on all sides at the top of a 6-inch by 6-inch post exposed at least four feet above ground level.
- ii. The top 18-inches of the post shall be painted red.



PRIORITIZED FUELS

MITIGATION PROJECTS

A. Mission Trail Nature Preserve: Appendix G

- a. Mission Trail Nature Preserve is entirely located in Monterey Fire Departments jurisdiction; however, it is immediately bordered to the East by Cypress FPD. Per the approved November 2023 Cypress FPD Fire Defense Plan, “Completed, current and future fuel reduction treatments include: Mission Trail Nature Preserve – fuel reduction and maintenance. Continuation of residential chipping program.”

- c. In coordination with Monterey Fire Department, Carmel-by-the-Sea Public Works, and Friends of Mission Trail Nature Preserve conduct fuels clearance work along the East and West perimeter to provide fuels reduction zones. Where structures border undeveloped Mission Trail Nature Preserve lands, fuels reduction zones should be established extending 100-300 feet immediately below such structures.

- d. Where possible, clear fuels within the Mission Trail Nature Preserve edge, allowing for low horizontal densities of shrubs (horizontal separation distance calculated as 2x the height of the shrub) with adequate vertical distances from trees (vertical distance calculated as 3x the height of the shrub and the lowest limb of the tree). Grass shall be cut to 4-inches in height, dead trees removed or dropped on site (with the limbs removed and/or chipped), all live and dead tree limbs within 6-feet of the ground removed if the tree is 20-feet or taller. Where the slope is 30% or greater, remove tree limbs within 10-feet of the ground. Limb removal shall not exceed 1/3 the height of any tree. Do not remove more than 25% of the live branches of the tree. Ground cover not to include grasses should be cut to 18-inches or less of ground level and either chipped and spread on site or removed. Where possible, tree canopies should be 10-feet apart by edge to edge.

- e. Fuel reduction prescription will be modified as needed to minimize erosion and damage to sensitive flora/fauna.
- f. Conduct annual Defensible Space/Home Hardening inspections around Mission Trail Nature Preserve perimeter.
 - i. 3070 Rio Road to 3049 Rio Road.
 - ii. 3045 Ridgewood Road to 25981 Ridgewood Road.
 - iii. 11th Avenue to Mountain View Avenue.
 - iv. 26182 to 26345 Ladera Drive.
 - v. Cypress FPD performs annual inspections along East Mission Trail Nature Preserve perimeter.
- g. Work with landowners along West Mission Trail Nature Preserve perimeter to provide additional clearance of the fuels reduction zone.
- h. Emphasize to residents along Mission Trail Nature Preserve perimeter the importance of establishing Firewise groups.
- i. The Mission Trail Nature Preserve Fire Road will be brought to Fire Road fuels clearance standards and identification minimums detailed on pages 14 through 15.

B. Pescadero Canyon: Appendix H

- a. Pescadero Canyon is a wildland-urban interface (WUI) area that affects PBCSD, Cypress Fire Protection District (FPD), and Carmel-by-the-Sea. Located primarily in Pebble Beach Community Services District (PBCSD) and Cypress Fire Protection District (FPD) jurisdictions, this area is included in the PBCSD and the Cypress FPD Fire Defense Plans. Per the approved April 2023 PBCSD Fire Defense Plan, “PBCSD provides annual clearance along the roadway and on residential parcels located between 4047 and 4198 Sunridge Road.” As well, “Fuel reduction zones shall be established extending 100 to 150 feet in ground measurement immediately below such structures as determined by the Fire Chief.” Per the approved November 2023 Cypress Fire Protection District Fire Defense Plan, “Completed, current and future fuel reduction treatments and projects: Maintenance of Fire Road 24 PBCSD providing a fuel break below residential subdivision and access for fire equipment. Continue Pescadero canyon; mastication, goat grazing for fuel reduction and hazard tree removal. Install Fire Road/Fuel Break signs.”

- b. Conduct fuels clearance work along the East perimeter (2nd Avenue between Camino Real and Casanova Street) to provide a fuels reduction zone. Where structures border Pescadero Canyon (APN 010-233-006-000 and 010-233-007-000), the fuels reduction zones should be established extending 100-300 feet immediately below such structures. Work with homeowners to provide this additional fuels reduction zone.
- c. In coordination with Monterey Fire Department and Carmel-by-the-Sea Public Works, fuels clearance along the sides of the Pescadero Fire Road will be provided and then maintained annually (*see attached Appendix F, Pescadero Canyon Fuels Clearance*). Clearance guidelines for the Pescadero Canyon Fire Road are located in “Roadside Fuels Reduction, item b, i.” Modifications to those guidelines are at the discretion of Monterey Fire Department and Carmel-by-the-Sea Public Works.
- d. Residents in the area of 2nd Avenue from Monte Verde to San Antonio will be inspected annually to ensure they meet current Defensible Space requirements.
- e. Pescadero Canyon/2nd Street Fire Road will be brought to Fire Road fuels clearance standards and identification minimums detailed on pages 14 through 15.

I. Forest Hill Park: Appendix I

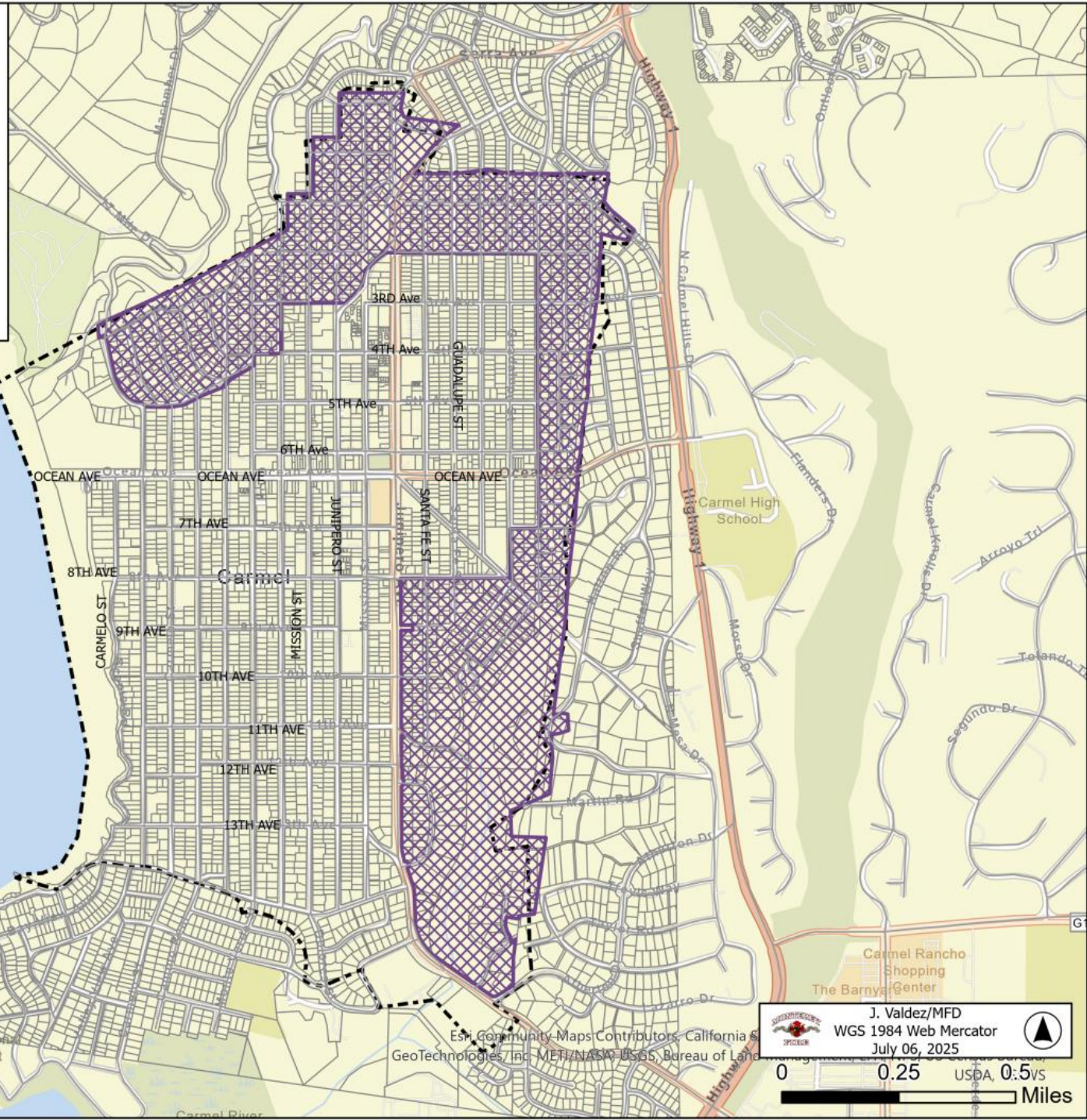
- a. Forest Hill Park is entirely located in Monterey Fire Departments jurisdiction.
- b. Where possible, clear fuels within the Forest Hill Park, allowing for low horizontal densities of shrubs (horizontal separation distance calculated as 2x the height of the shrub) with adequate vertical distances from trees (vertical distance calculated as 3x the height of the shrub and the lowest limb of the tree). Grass shall be cut to 4-inches in height, dead trees removed or dropped on site (with the limbs removed and/or chipped), all live and dead tree limbs within 6 feet of the ground removed if the tree is 20-feet or taller. Where the slope is 30% or greater, remove tree limbs within 10-feet of the ground. Limb removal shall not exceed 1/3 the height of any tree. Do not remove more than 25% of the live branches of the tree. Ground cover not to include grasses should be cut to 18-inches or less of ground level and either

chipped and spread on site or removed. Where possible, tree canopies should be 10-feet apart by edge to edge.


- c. At a minimum, above standards are to be met around the perimeter of the park, extending 100-300 feet from roadways and around park play structures.




Carmel-by-the-Sea
Fire Defense Plan
APPENDIX A
Wildland Urban Interface
(WUI)




Legend

CWPP
 WUI

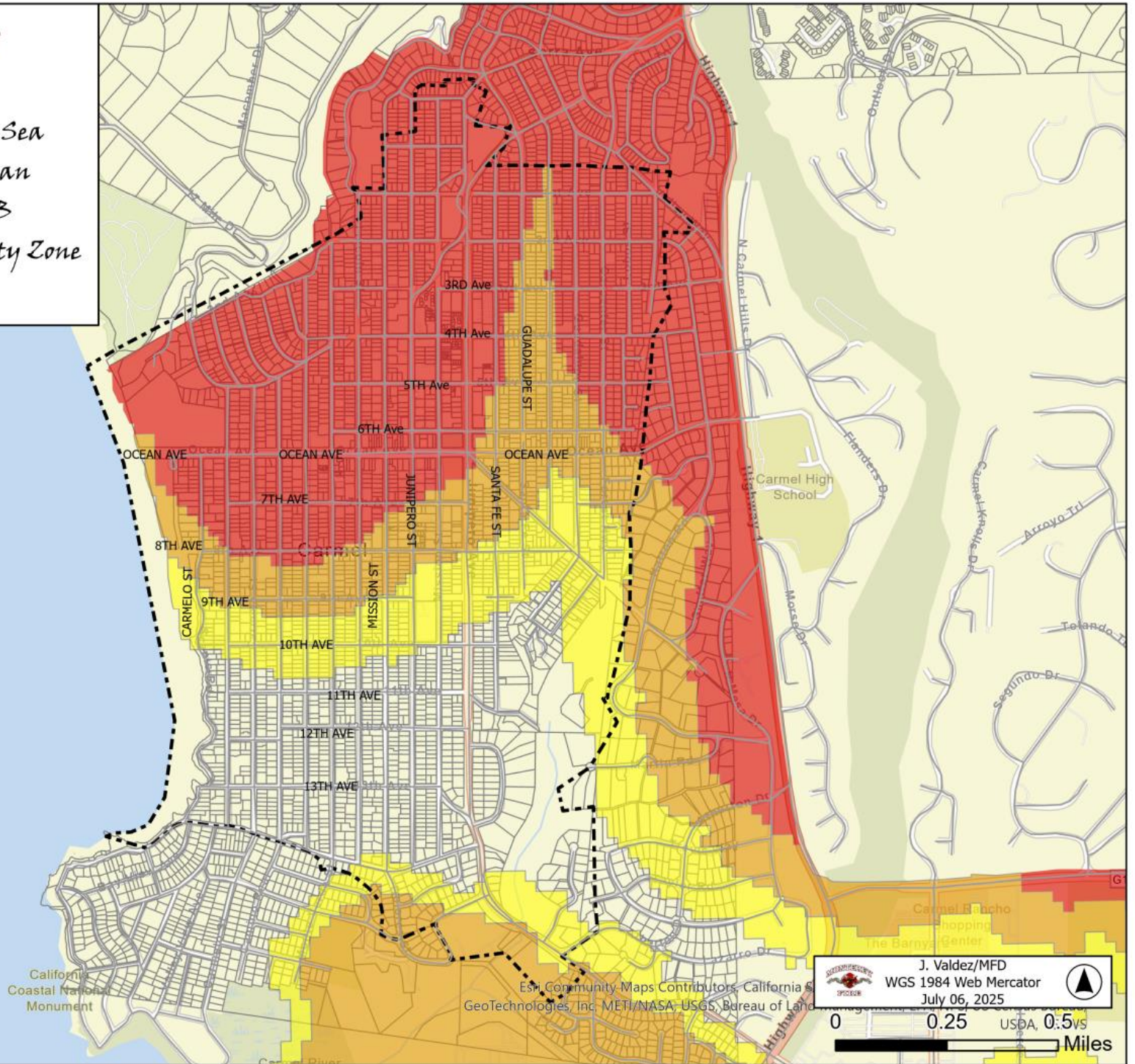
 J. Valdez/MFD
WGS 1984 Web Mercator
July 06, 2025

0 0.25 0.5 Miles





*Carmel-by-the-Sea
Fire Defense Plan
APPENDIX B
Fire Hazard Severity Zone
(FHSZ)*



Legend

- 2025 FHSZ
- Moderate
 - High
 - Very High

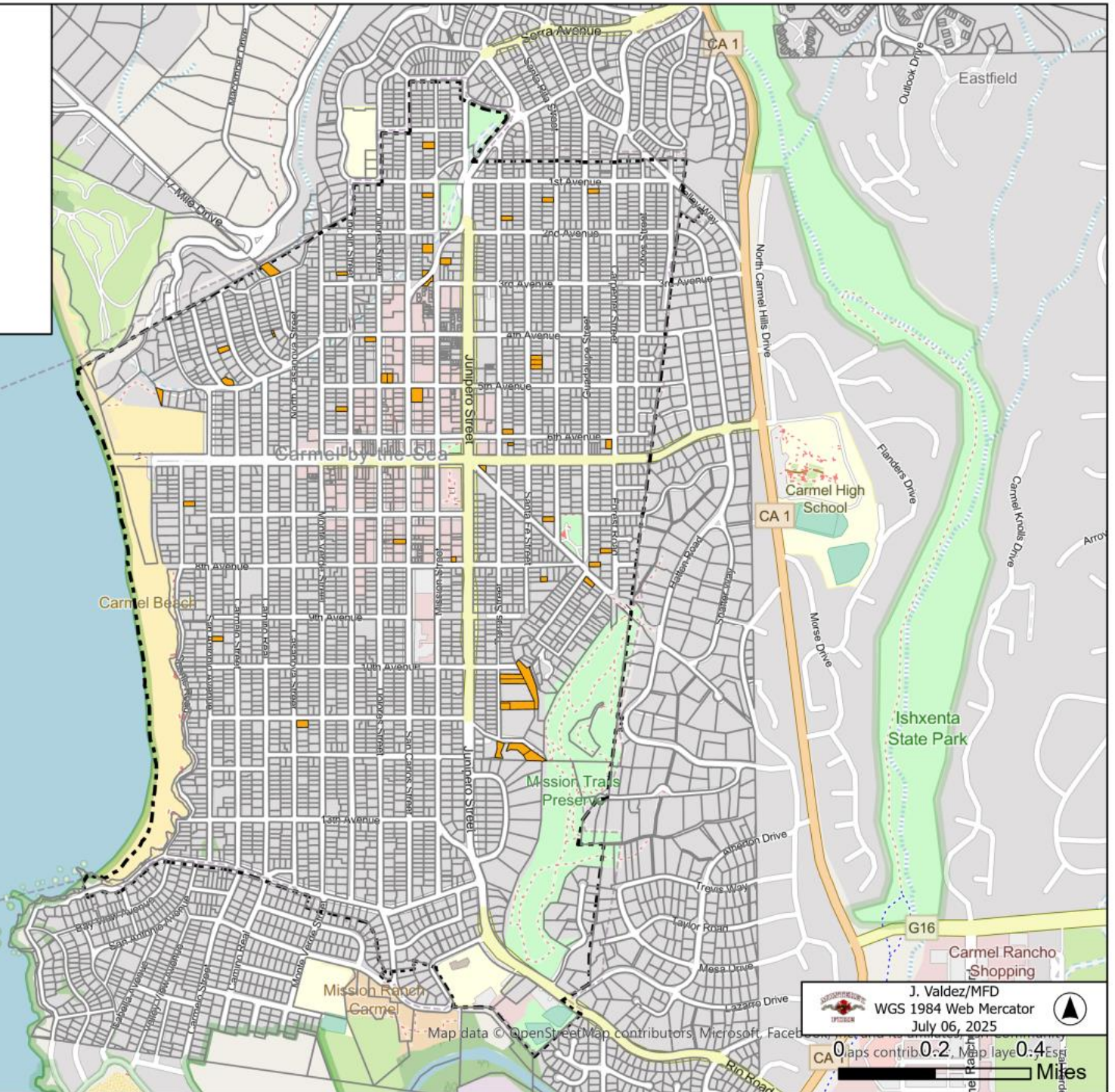
J. Valdez/MFD
WGS 1984 Web Mercator
July 06, 2025

0 0.25 0.5 Miles

USDA



Carmel-by-the-Sea
Fire Defense Plan
APPENDIX C
VACANT LOTS




Legend

 Vacant Lot

J. Valdez/MFD
WGS 1984 Web Mercator
July 06, 2025

Map data © OpenStreetMap contributors, Microsoft, Facebook, etc.

0 0.2 0.4 Miles



APPENDIX D

LISTING OF VACANT LOTS

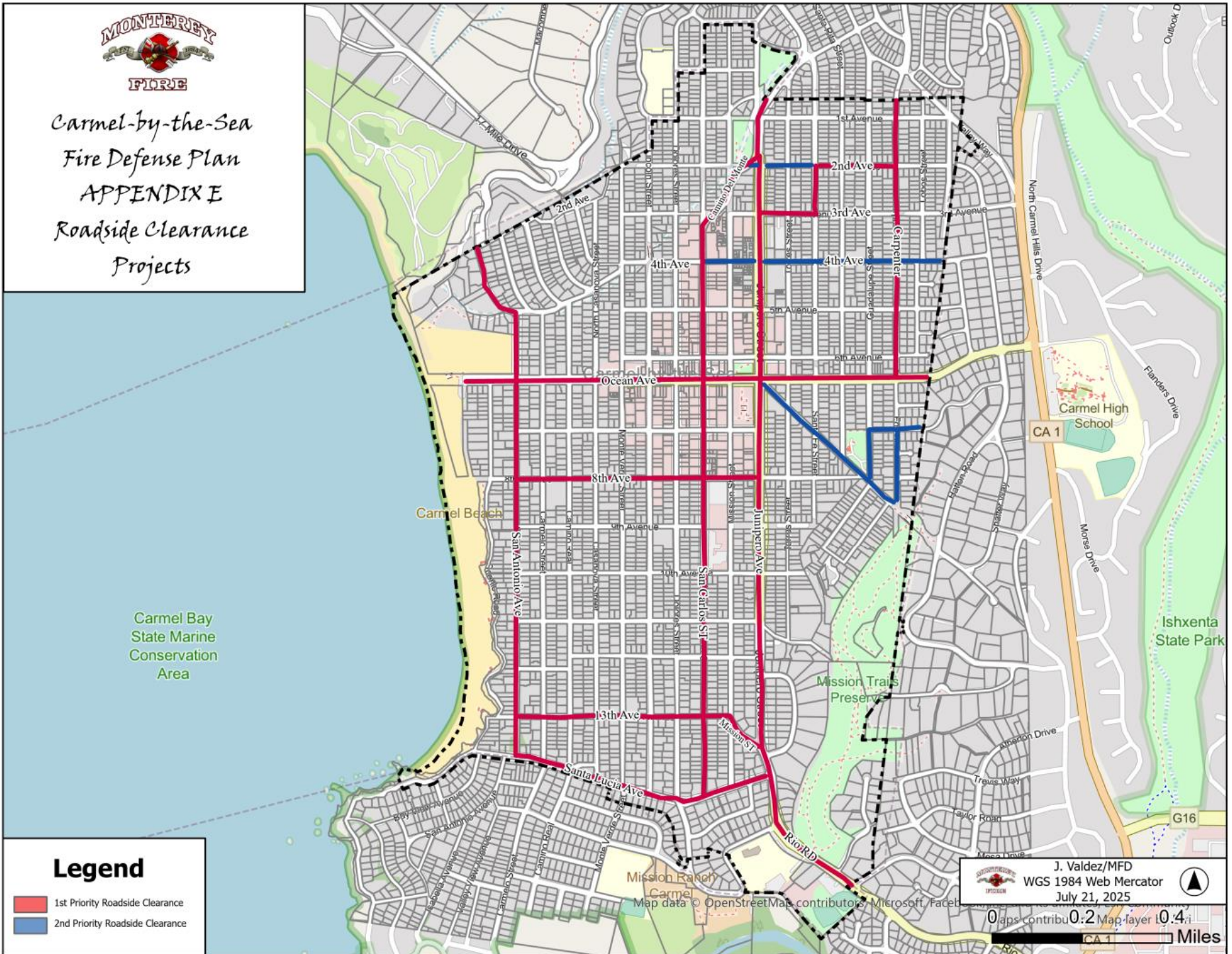
NUMBER	APN	Site Address	Acre
1	010073008000	11TH AVE	0.164
2	010093014000	6TH AVE	0.023
3	010241008000	CAMINO REAL	0.09
4	010241027000	CARMELO ST	0.13
5	010184009000	CASANOVA ST	0.13
6	010042025000	FOREST RD	0.64
7	010021013000	GUADALUPE ST	0.089
8	010042027000	GUADALUPE ST	0.12
9	010212004000	LINCOLN ST	0.091
10	010231029000	LOPEZ AVE	0.011
11	010231030000	LOPEZ AVE	0.014
12	010114002000	MISSION ST	0.138
13	009151032000	MONTEREY ST	0.003
14	010085004000	OCEAN AVE	0.048
15	010277017000	SAN ANTONIO AVE	0.092
16	010132012000	SAN CARLOS ST	0.278
17	010145004000	SAN CARLOS ST	0.092
18	010037010000	SANTA FE ST	0.09
19	010037011000	SANTA FE ST	0.09

20	010037012000	SANTA FE ST	0.09
21	010027004000	SANTA RITA ST	0.09
22	010311017000	SCENIC RD	0.096
23	010092017000	TORRES ST	0.092
24	010101012000	TORRES ST	0.09
25	010331002000	TORRES ST	0.17
26	010331003000	TORRES ST	0.19
27	010331005000	TORRES ST	0.36
28	010331032000	TORRES ST	0.1
29	010052021000	VIZCAINO AVE	0.1
30	010121017000	MISSION ST	0.092
31	010122020000	CAMINO DEL MONTE	0.037
32	010122003000	MISSION ST	0.164
33	010221008000	LINCOLN ST	0.064
34	010137020000	DOLORES ST	0.088
35	010108020000	CAMINO DEL MONTE	0.12
36	010033005000	CARPENTER ST	0.09
37	010045009000	SANTA RITA ST	0.09
38	010055004000	8TH AVE	0.055
39	010076014000	MISSION ST	0.092
40	010331010000	11TH AVE	0.65
41	010073011000	11TH AVE	0.251
42	010073010000	11TH AVE	0.285
43	010321042000	SAN ANTONIO AVE	0.111
44	010233003000	2 ND AVE	0.26
45	010123015000	CAMINO DEL MONTE	0.067
46	010031021000	5TH AVE	0.09
47	010136019000	5TH AVE	0.093

48	010136020000	DOLORES ST	0.092
49	010087020000	8TH AVE	0.046

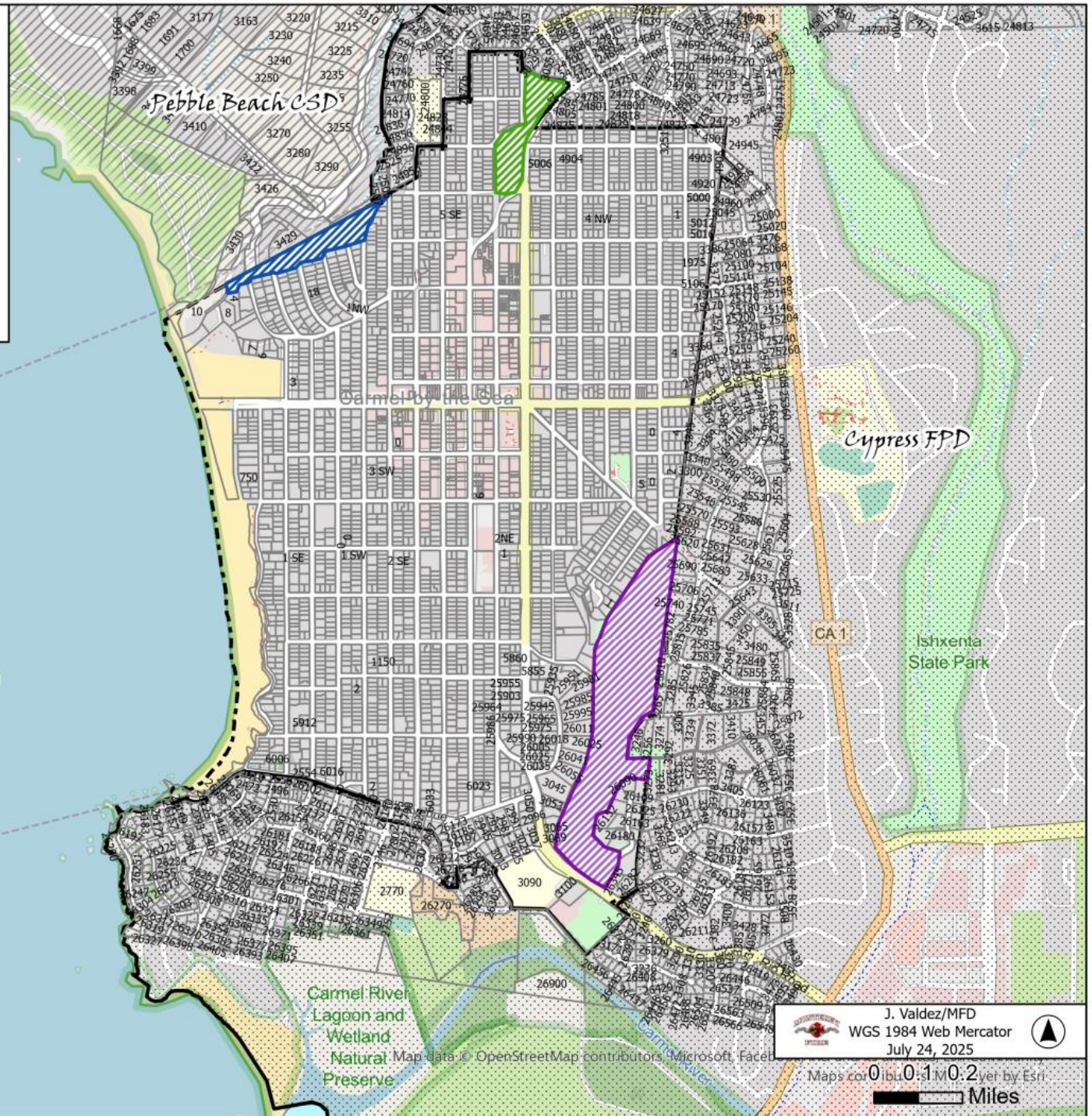


*Carmel-by-the-Sea
Fire Defense Plan
APPENDIX E
Roadside Clearance
Projects*






**Carmel-by-the-Sea
Fire Defense Plan
APPENDIX F
Prioritized Fire Defense
Projects Overview**



Legend

-  Pescadero Canyon Area
-  Forest Hill Area
-  Mission Trail Nature Preserve Area
-  Carmel-by-the-Sea
-  Pebble Beach CSD
-  Cypress FPD

J. Valdez/MFD
WGS 1984 Web Mercator
July 24, 2025

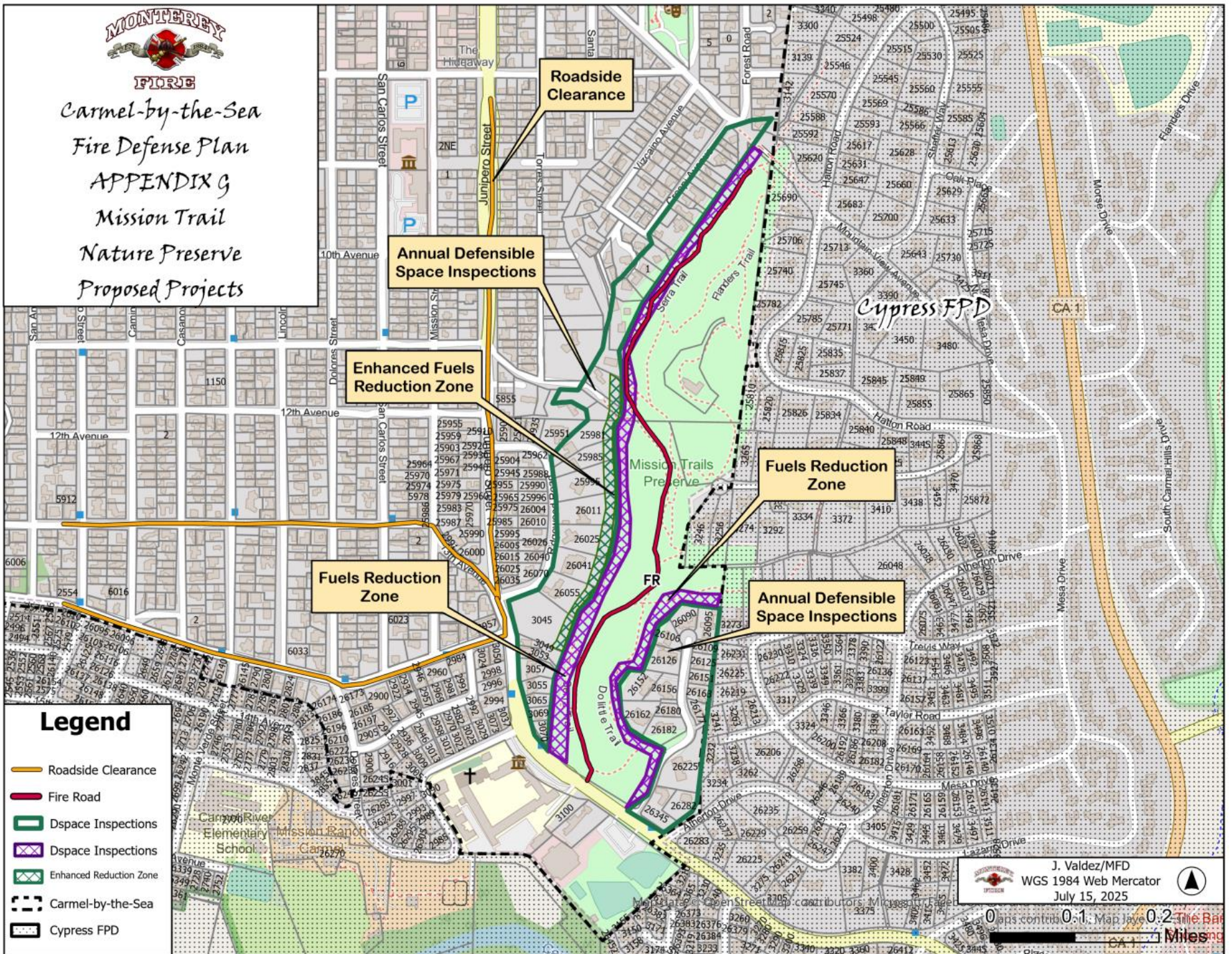


0 0.1 0.2 Miles



FIRE

*Carmel-by-the-Sea
Fire Defense Plan
APPENDIX G
Mission Trail
Nature Preserve
Proposed Projects*



Legend

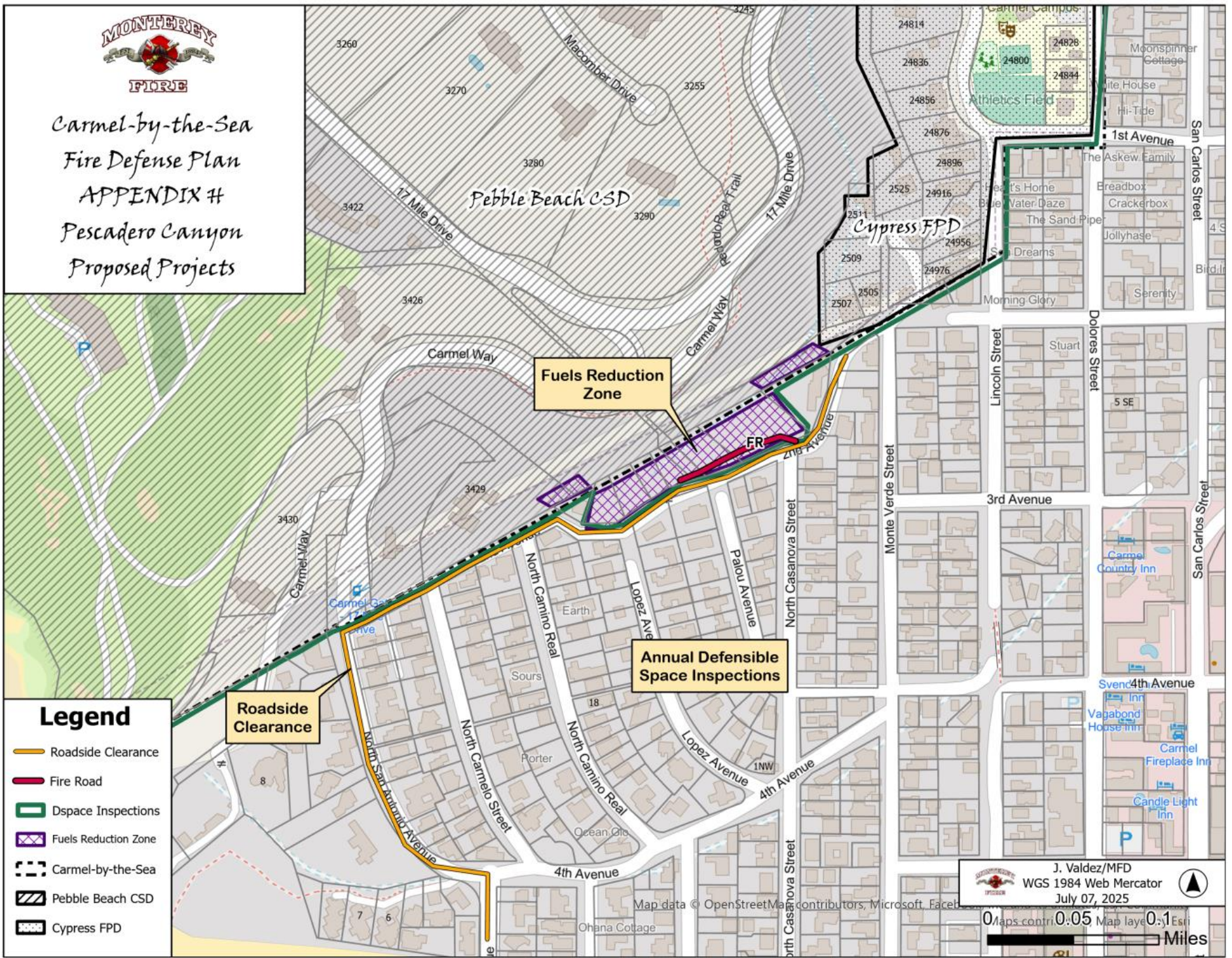
- Roadside Clearance
- Fire Road
- Dspace Inspections
- Dspace Inspections
- Enhanced Reduction Zone
- Carmel-by-the-Sea
- Cypress FPD

J. Valdez/MFD
 WGS 1984 Web Mercator
 July 15, 2025

0 0.1 0.2 Miles



*Carmel-by-the-Sea
Fire Defense Plan
APPENDIX #
Pescadero Canyon
Proposed Projects*



- Legend**
- Roadside Clearance
 - Fire Road
 - Dspace Inspections
 - Fuels Reduction Zone
 - Carmel-by-the-Sea
 - Pebble Beach CSD
 - Cypress FPD

J. Valdez/MFD
WGS 1984 Web Mercator
July 07, 2025

0 Maps contr: 0.05 Map laye: 0.1 Esti
Miles



**Carmel-by-the-Sea
Fire Defense Plan
APPENDIX I
Forest Hill Park
Proposed Projects**



Legend

- Roadside Clearance
- Dspace Inspections
- Fuels Reduction Zone
- Carmel-by-the-Sea
- Cypress FPD



J. Valdez/MFD
WGS 1984 Web Mercator
July 25, 2025

Map data © OpenStreetMap contributors, Microsoft, Facebook, etc.

Scale: 0 to 0.05 Miles



CITY OF CARMEL-BY-THE-SEA
Forest and Beach Commission
Staff Report

August 21, 2025
ORDERS OF BUSINESS

TO: Forest and Beach Commission

SUBMITTED BY: Ken Wysocki, Director of Public Works

APPROVED BY: Ken Wysocki, Public Works Director

SUBJECT: Discuss the Recommendation to Create a Tree Protection Ad-Hoc

RECOMMENDATION:

Discuss the creation of the Tree Protection Ad-Hoc Subcommittee

BACKGROUND / SUMMARY:

Tree Protection Ad-Hoc Subcommittee

Purpose: Tree Fee and Fine Schedule Review and Revision
Create an updated and enforceable tree protection Fee and Fine Schedule

- Update tree-related codes and fine structures to support proactive forest management and accountability
- Review existing tree removal and damage fines
- Compare with regional best practices
- Propose updated fine structures for:
 - Unauthorized tree removal, pruning or topping
 - Construction tree damage or death
 - Failure to comply with replanting requirements
 - Residential and City owned tree violations
- Include escalation for repeat offender.

Deliverables:

- Revised Tree Violation Fine Schedule
- Tree Protection Enforcement Policy

Timeline (4 Months Estimated)

Month	Activities
1	Task 1: Fine Review
2–3	Task 2: Research best practices
3–4	Task 3 & 4: Draft Fine Amendments and Review
4	Present to Forest and Beach Commission and City Council

FISCAL IMPACT:

None

ATTACHMENTS:

None



CITY OF CARMEL-BY-THE-SEA

Monthly Report

City Forester's Report

TO: Forest and Beach Commissioners
FROM: Justin Ono, City Forester
SUBJECT: July 2025 Forester's Report

Forestry, Parks, and Beach Highlights:

Carmel Forest Master Plan (CFMP):

- Finalized contract with Dudek for environmental review upon final revision of first draft.
- A public meeting will be planned as soon as the first draft of the report is finished by Staff.

Contractors:

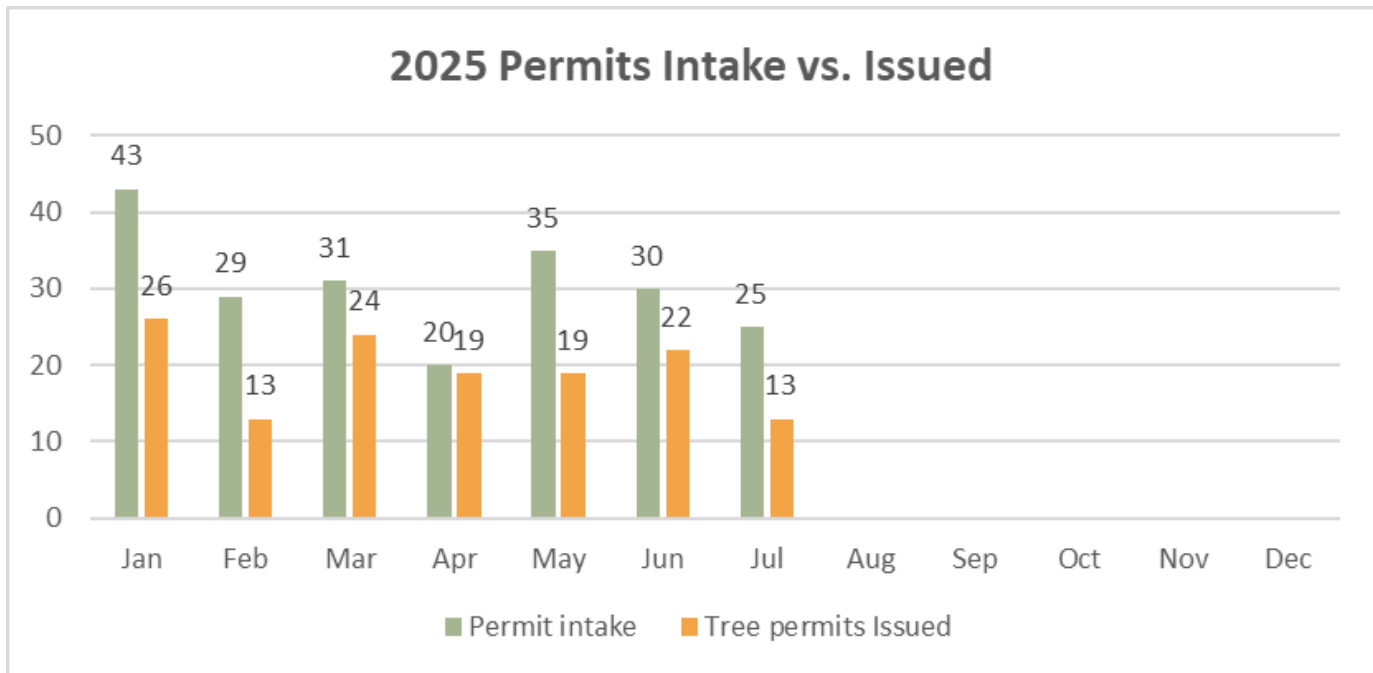
- For the new Fiscal Year 2025-26, a total of \$981,500 was allocated for on-call tree services.
- The end of the designated bird nesting season is approaching (August 31) and Task orders are being prepared to start tree work out of the gate.
- Setting up Town & Country to do our watering of young trees. Maps of planted young trees were given to the contractor and will be updated as new trees are planted.

City Staff and Crews:

- Forestry staff have met with representatives of three tree-inventory hosting platforms: Arbor Access, Tree Plotter and iWorq, to explore our options well ahead of the expiration of our 5-year agreement with Tree Keeper platform in July 2027.
- City Forestry Crew removed 9 dead, dying, or invasive trees, planted 12 trees, and pruned 15 trees providing clearance for roads and stop signs, as well as maintaining tree health.
- City Tree Crew continued to pick up logs in the right of way that were left from several large PG&E tree removals.
- Comcast subcontractor improperly pruned ROW trees in the golden rectangle. City is assessing the trees and will render them an invoice for damage and cleanup.

Permit Information

2025 Permitted removals, pruning, and required planting												
	Tree permits received	Tree permits Issued	Site Inspections Performed	Total Prunings	Total Removals	Removal of Upper	Removal of Lower	Required to Plant Upper	Required to Plant Lower	No room for new tree	Meets Density Rec.	Total Number of Trees Required
January	43	26	9	10	18	12	6	7	9	0	2	16
February	29	13	8	15	15	9	6	6	8	0	0	14
March	31	24	8	21	9	3	6	0	2	0	7	2
April	20	19	3	21	17	10	7	8	6	1	1	14
May	35	19	7	17	19	8	11	11	11	0	0	22
June	24	22	6	15	22	9	13	14	18	0	0	32
July	25	13	6	4	15	8	7	15	10	0	0	25
August												
September												
October												
November												
December												
2024 Totals	207	136	47	103	115	59	56	61	64	1	10	125



he end of the designated bird nesting season is approaching (August 31)

Historic permitted removals and required planting

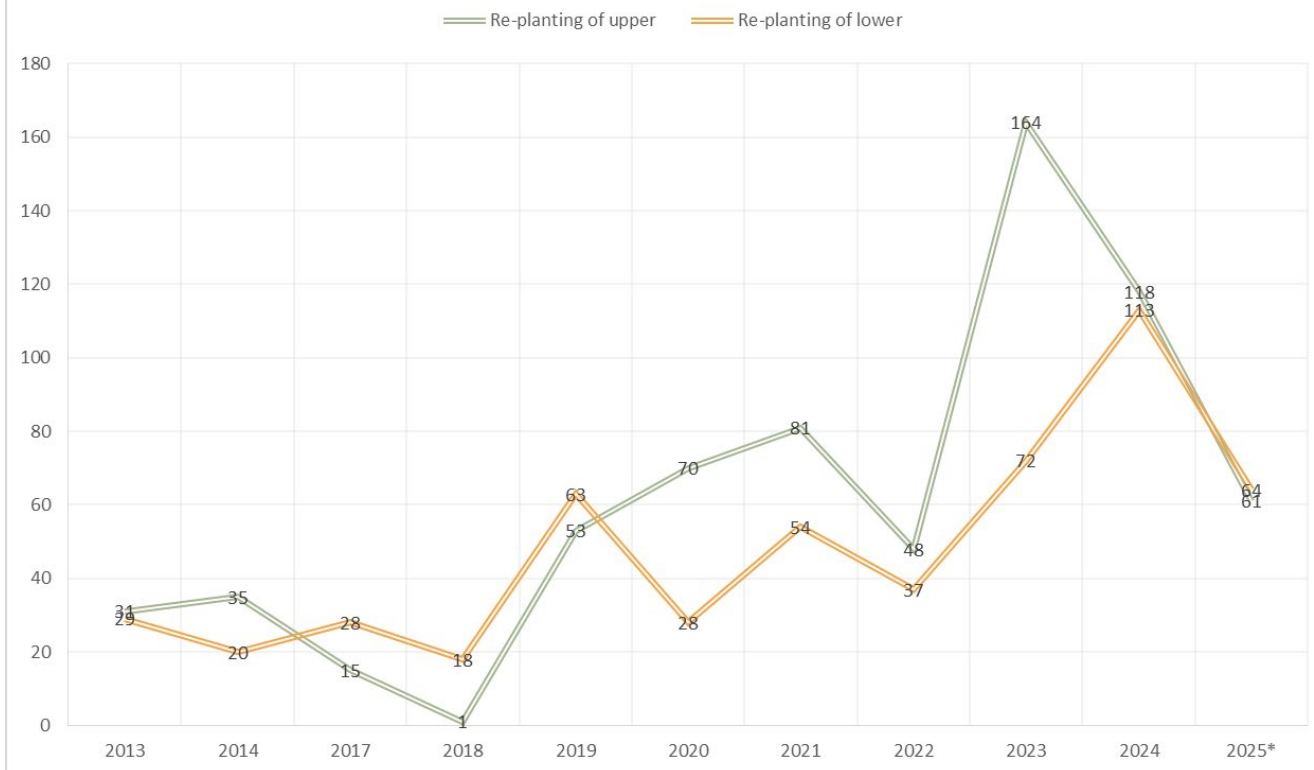
	Re-planting of upper	Re-planting of lower
2013	31	29
2014	35	20
2017	15	28
2018	1	18
2019	53	63
2020	70	28
2021	81	54
2022	48	37
2023	164	72
2024	118	113
2025*	61	64

*Year to date

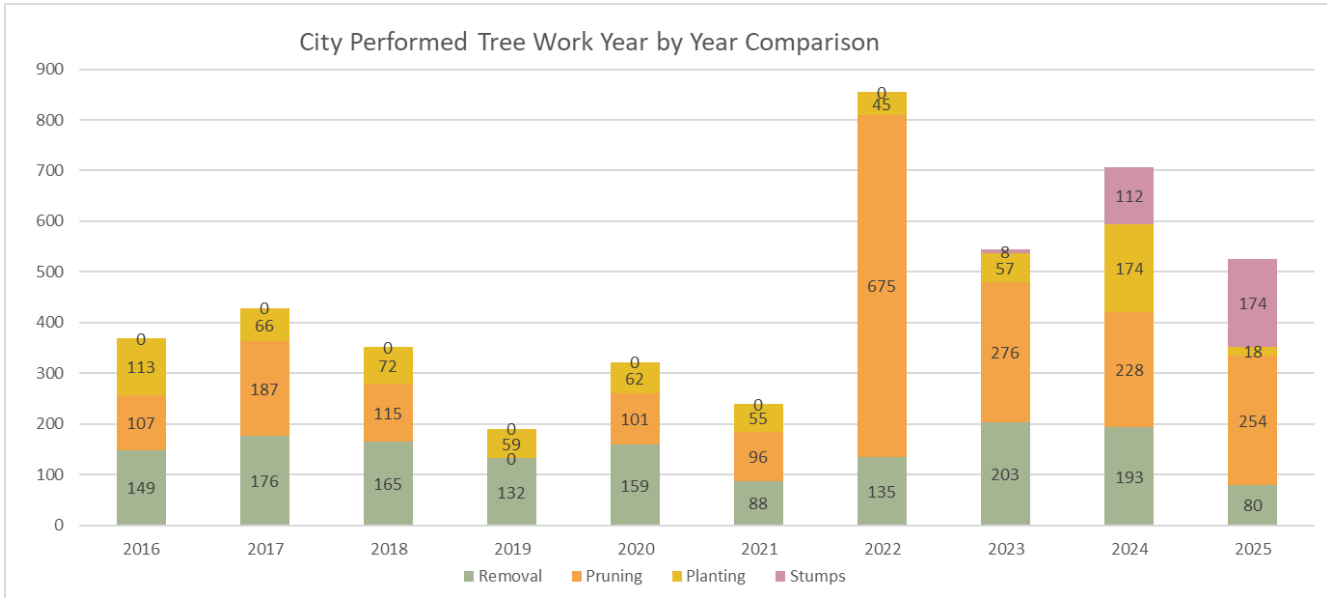
Historic permitted removals and required planting

Year	Permitted removals	Removal of upper	Removal of lower	Replanting Required	Replanting of upper	Replanting of lower	Replanting %	Applications processed
2021	204	81	123	135	81	54	66.18%	213
2022	149	82	67	85	48	37	57.05%	155
2023	324	211	113	223	164	72	68.83%	336
2024	231	110	121	231	118	113	100.00%	391
2025	115	59	56	125	61	64	108.70%	207

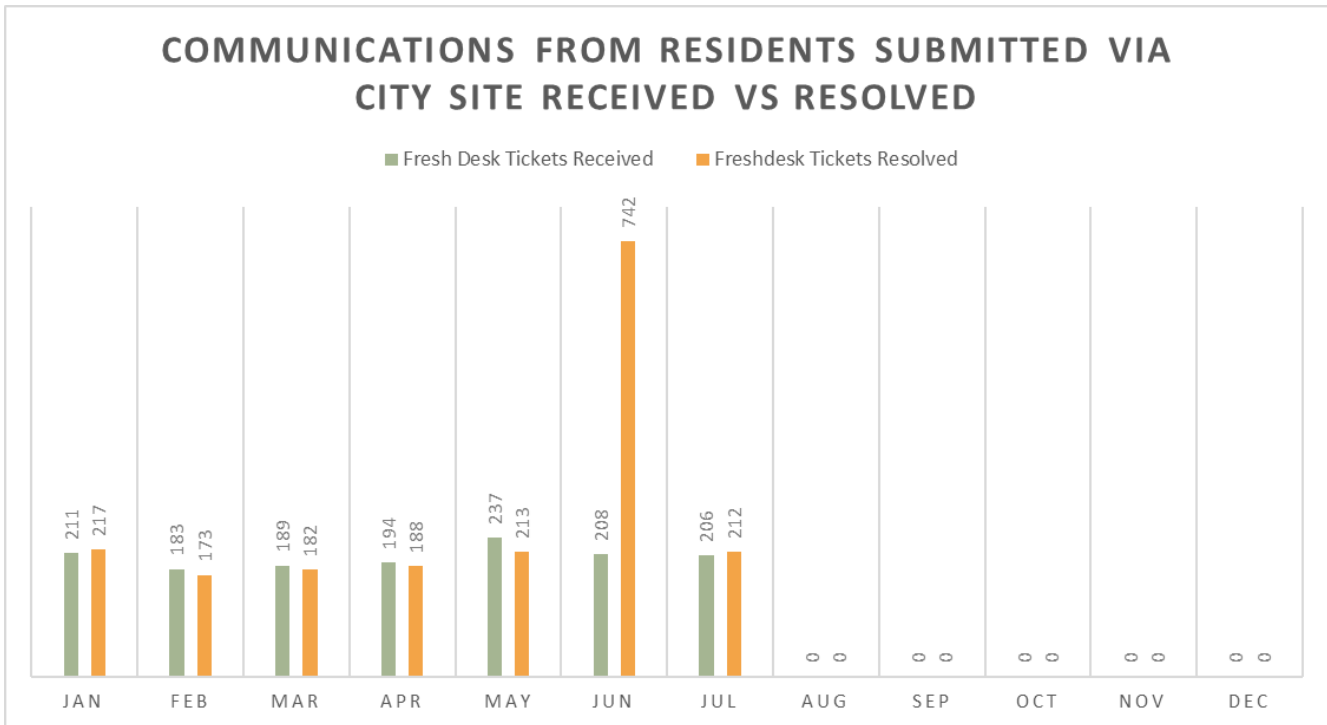
HISTORIC REQUIRED REPLANTING



City Forestry, Parks, and Beach Activities



Calendar year to date – Includes stumps removed by City crew as well as on call tree contractors.



*Numbers only represent correspondences received via the City’s website and do not include live calls, voicemails, drop-in visitors, and emails sent directly to employees from residents, nor return calls and emails from staff. Spike in last months resolutions due to large scale data cleanup.

Tree Inventory and Deferred Maintenance 'Catch Up' Status

The 3-Year "Catch Up Plan":

Year 1 of the anticipated 3-year plan to catch up on deferred maintenance was a resounding success. The following chart provided at the previous month's Foresters Report reflects outcomes relative to goals for Fiscal Year 2024/25. Staff is currently updating our goals for this new Fiscal Year 2025-26 in light of our newly approved FY 25-26 budget of \$981,500, as well as cleaning data in our software to ensure we start out with the most accurate information possible. We will continue to provide monthly updates to our plans in each subsequent Forester's Report.

Year 1 of Forestry 3-Year Catch-Up Plan

	Trees in Dead or Very Poor condition	Stumps
2024 Inventory	321	664
FY 24/25 Goal	128	221
FY 24/25 YTD	147	386