

ENVIRONMENTAL PROGRAMS UPDATE

February 2023



MEET THE TEAM

Tracey Rossine

Environmental Programs Manager



MEET THE TEAM

Mark Johnson

Environmental Programs Coordinator



MEET THE TEAM

Caryn De La Cruz

Environmental Sustainability Analyst

FOCUS AREAS



Energy



Water
Conservation



Pollution
Prevention



Waste Reduction



Coastal



Events &
Outreach

Focus Areas	Work Plan	Work Plan Title
Energy	5.l. 5.g. 5.h.	Dark Sky Ordinance Clean Power Alliance Environmental Programs
Water Conservation	5.h.	Environmental Programs
Pollution Prevention	5.c. 5.d. 8.g. 5.k.	Clean Water Monitoring Program Clean Water Regulations Compliance Stormwater Treatment Facilities Dumpster Lid Ordinance Implementation and Enforcement
Waste Reduction	5.h.	Environmental Programs
Coastal	5.f. 5.h.	Coastal Vulnerability Assessment Environmental Programs
Outreach & Events	5.h.	Environmental Programs

ENERGY

Work Plan Items:

5.l. Dark Sky Ordinance

5.g. Clean Power Alliance

5.h. Environmental Programs

Protecting the Environment &
Quality of Life of Malibu!

CITY OF MALIBU
ENVIRONMENTAL
SUSTAINABILITY
DEPARTMENT

MALIBU
Dark Sky

COMPLIANCE DEADLINE
by **October 15, 2022.**

Commercial property owners – get started now:
Check all outdoor light fixtures for compliance.
Submit a Dark Sky Planning Application.
Submit an Electrical Plan Check Review Request to Building and Safety.

For guidelines, instructions & help, visit: MalibuCity.org/DarkSky.

Dark Sky Ordinance

The Dark Sky Ordinance regulates outdoor lighting through the addition of comprehensive, citywide outdoor lighting standards which are contained in into Malibu Municipal Code Chapter 17.41.



- 9/7/22 – Two compliance deadline banners were posted and advertised in Malibu Times
- 9/29/22 – Held Residential and Commercial and Multi-Family presentations
- 10/15/22 – Compliance deadline for commercial, residential, and institutional properties

Council Action 05/14/18

Dark Sky Ordinance



Manta Publications

- Post Offices
- Grocery Stores
- Schools
- City Facilities



Help protect Malibu's native nocturnal wildlife
by reducing light pollution!



Dark Sky Award Submissions

- In January 2023, City staff submitted the Dark Sky Ordinance for awards consideration with the Southern California Association of Governments (SCAG) and the American Planning Association (APA)
 - SCAG Category "Plan, Policy, & Program"
 - APA Category "Community-Wide Award"
- These award categories honor projects that demonstrate sustainable planning with a focus on natural resource conservation and preservation.

Council Action 05/14/18

Dark Sky Ordinance

Open Planning Project	Building Plan Check	Building Permits Issued	Installed, Pending Final Inspection from Jim Benya
<p><i>29145 Heathercliff Rd</i> (Formerly ARCO, now Speedway Express) (Still issues with trespass, is requesting deviation and scheduled for the 2/6/2022 PC meeting)</p>	<p><i>21216 PCH</i> (Mobil) (Plans approved in planning on 9/9/2022, in plan check)</p> <p><i>30811 PCH</i> (Chevron, Trancas) (Plans approved in planning on 1/28/2021, in plan check)</p> <p><i>26101 PCH (76)</i> (Plans approved in planning on 1/7/2021, finishing plan check)</p> <p><i>23387 PCH</i> (Shell) (Ready to approve in planning 1/3/2022, will need to submit for plan check)</p>		<p><i>23670 PCH</i> (Chevron, Civic Center)</p>

Dark Sky Ordinance Commercial / Multifamily

- Professional consulting services for enforcement of the City's Dark Sky Ordinance for commercial properties.
- Educational Presentation
- Meetings with the property owners to educate about the City's Dark Sky Ordinance and its implementation.
- Meeting summary and follow-up action items after each meeting.

Clean Power Alliance



- December 2017: Council voted to become a member of CPA.
- June 2019: Council opted municipal facilities to 100% Green Power.
- October 2020: 100% Green Power Default took place
- December 2022: Approved Three Long-Term Renewable Power Purchase Agreements and Approved Two Renewable PPA's with Pivot Energy
- Customer Status (as of December 2022):
 - Malibu's Overall Participation: **95.3%**
 - Malibu CPA customers receiving 100% Green Power: **96.7%**.
 - Malibu has 6,969 active customers out of 7,129 eligible customers

Council Action 12/20/17

EV Charging Station Permit Streamline

AB 1236 (Chiu, 2015) requires all California cities and counties to develop an expedited, streamlined permitting process for electric vehicle charging stations (EVCS).

AB 970 (McCarty, 2021) adds specific binding timelines to review period based on the size of the project and clarifies parking requirements.



WATER

Work Plan Items:

5.h. Environmental Programs – Malibu Smart

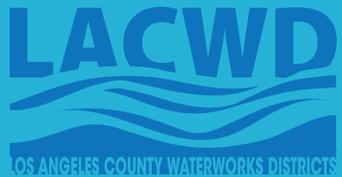


IRWM Grant Project

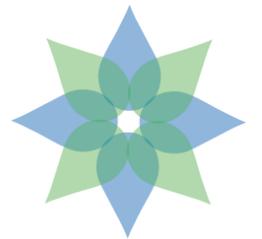
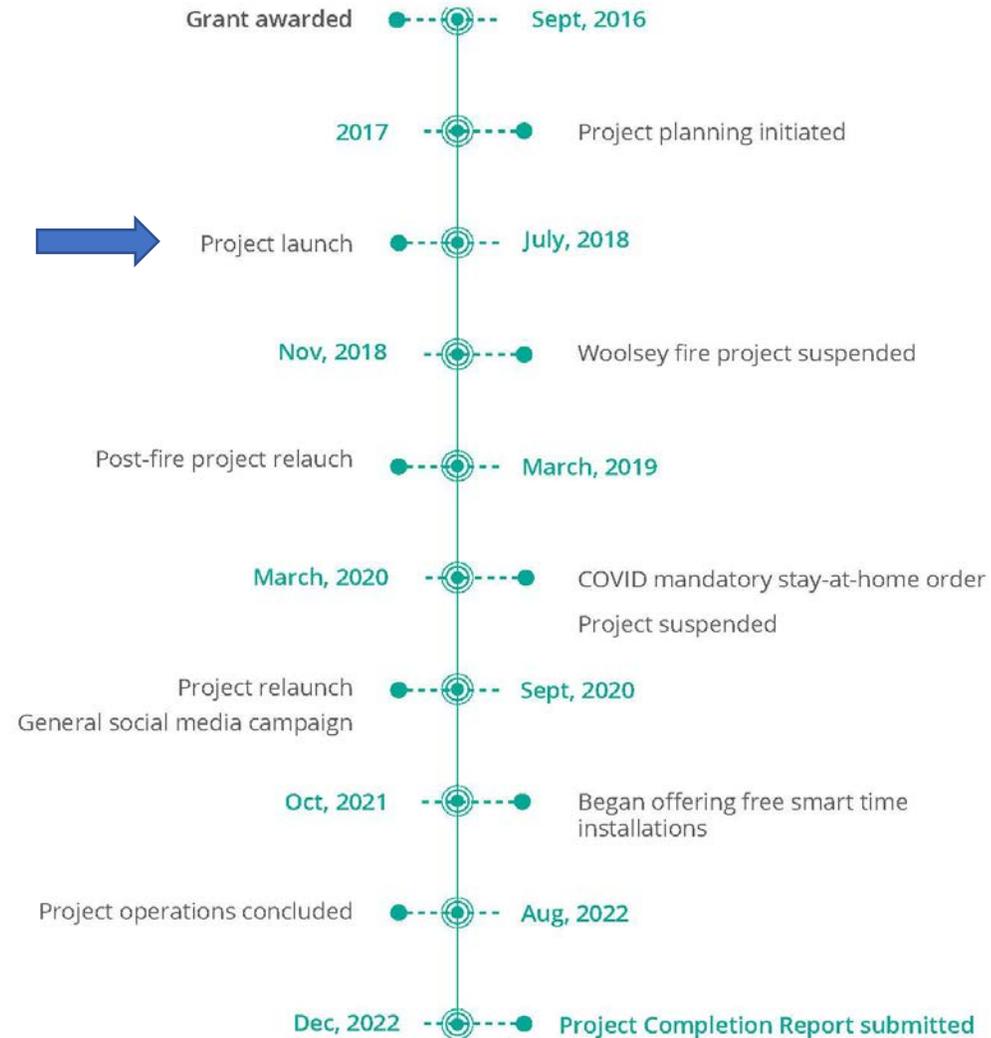
- IRWM Grant funded the Malibu Smart project with City partners, West Basin and LA County Waterworks District 29, to save 28 million gallons of water per year through incentives for water saving devices.
- Events offered:
 - Rainwater & Graywater Workshop
 - Turf Replacement Class
 - Rain Barrel Distribution
 - Firescaping Workshops



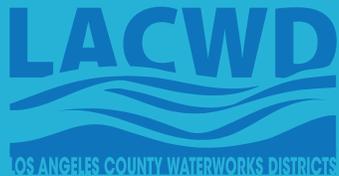
Council Action 09/28/15



Malibu Smart: Project Timeline



**MALIBU
SMART**
Save water. Live well.

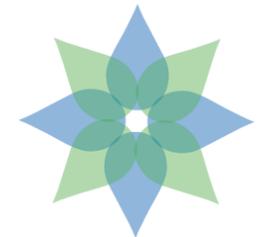


Malibu Smart: Project Summary

Water Saving Measure	Quantity	Per Unit Savings	Annual Water Savings (GAL)	Annual Water Savings (AF)	Lifetime Water Savings (AF)
Smart Meters	2,446	6,843	16,737,978	51.37	1,284.17
High Efficiency Sprinkler Nozzles	1,963	2,263	4,442,269	13.63	68.16
Smart Irrigation Controllers (1+ acre)	35	5,833	3,138,154	9.63	96.31
Smart Irrigation Controllers (< 1 acre)	231	13,490	3,116,190	9.56	95.63
Turf Replacement	65,739	34	2,235,126	6.86	205.78
High Efficiency Clothes Washers	77	10,688	822,976	2.53	35.36
Drip Irrigation	32,800	14	459,200	1.41	7.05
Pressure Regulating Spray Heads	389	835	324,815	1.00	9.97
Rain Barrels	156	621	96,876	0.30	1.49
Irrigation Flow Sensors	3	20,753	62,259	0.19	1.91
High Efficiency Toilets	11	3,421	37,631	0.12	2.31
Cisterns	3	3,019	9,057	0.03	0.14
Total			31,482,531	96.62	1,808.28

*Savings average of controllers >acre = 13,490 GPY and controller >acre = 5,833 GPY/station.

**Savings average of small cistern = 2,476 GPY, medium cistern = 3,063 GPY, and large cistern = 3,519 GY.



**MALIBU
SMART**

Save water. Live well.

malibucity.org/ConserveH2O



Malibu Smart: Goal Exceeded

Water Savings Goal

87.4 AFY

1,174.5 Lifetime AF

Actual Water Savings

96.6 AF per Year

1,808.2 Actual Lifetime AF

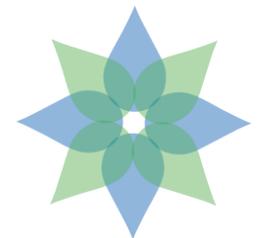
111% of Goal!

Original Funding

\$1,539,260

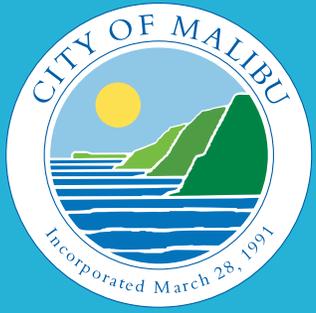
Actual Funds Expended

(Due to Project Additions for Smart Meters)
\$2,107,941



**MALIBU
SMART**

Save water. Live well.



2022 IRWM Grant Funding



- \$500,000 for CCWTF Phase II

Council Action 09/28/15

POLLUTION PREVENTION

Work Plan Items:

5.c. Clean Water Monitoring Program

5.d. Clean Water Regulations Compliance

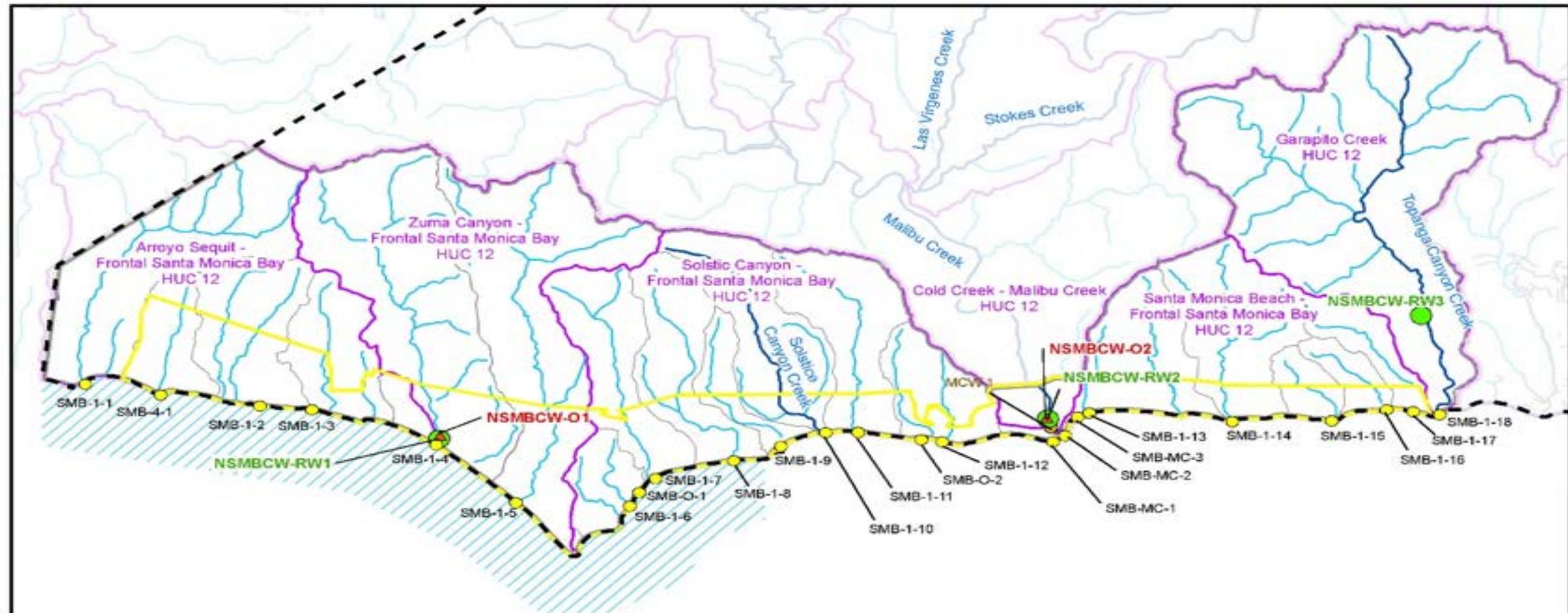
5.k. Dumpster Lid Ordinance Implementation and Enforcement

8.g. Stormwater Treatment Facilities



Clean Water Monitoring Program: Coordinated Integrated Monitoring Program (CIMP)

- Monitoring at 3 receiving water sites and 2 outfalls
 - 3 wet weather events & 2 critical dry weather events annually
- Santa Monica Bay Marine Debris TMDL (Monitored through Malibu Creek Trash TMDL)
- Santa Monica Bay Bacteria TMDL (3x week)
- Malibu Creek and Lagoon Trash TMDL (2x month)
- Malibu Creek and Lagoon Bacteria (weekly)
- Malibu Creek and Lagoon Sediment and Nutrients TMDL
- Santa Monica Bay PCB & DDT TMDL
- Update due March 11, 2023



Legend

- LA County Boundary
- ASBS*
- City of Malibu Boundary
- HUC-12-Boundary
- NSMBCW Boundary
- Subwatershed Boundary
- 2010 303(d) Listed
- Streams

- Monitoring Program**
- MCW Bacteria TMDL
 - Receiving Water Monitoring
 - Shoreline Monitoring Station
 - MS4 Outfall Monitoring



Santa Monica Bay



Clean Water Regulations Compliance



Los Angeles Regional or State Water Quality Control Boards

Enhanced Watershed
Management Program (EWMP)

Coordinated Integrated
Monitoring Program (CIMP)

Civic Center Wastewater
Treatment Facility (CCWTF)
Monitoring Program



Los Angeles County Environmental Health Department/ State Water Resources Control Board

Recycled Water Program



CalRecycle/ LA County Fire Department

Household Hazardous Waste
(HHW) / Antifreeze Batteries
Oil and Paint (ABOP) Program

Clean Water Regulations Compliance – Municipal Separate Storm Sewer System (MS4) Permit



- Commercial Inspections
 - FY 22-23: 72 inspections to date
- Construction Inspections
 - FY 21-22: 410 inspections
 - FY 22-23: 266 inspections to date
- Illicit Discharge/Illicit Connection program
 - FY 21-22: 30 Inspections
 - FY 22-23: 30 illicit discharge inspections to date
- Best Management Practices



City of Malibu Rainfall 2022 – 2023

- In September 2022, we received a total of 0.13"
- In October 2022, we received a total of 0.24"
- In November 2022, we received a total of 1.77"
- In December 2022, we received a total of 1.92"
- In January 2023, we received a total of 1.54"

Storm Event Response

- 16 WDID sites with visited prior to the Mid-December rains
- 6 Sites identified as high-risk
- 36 Site inspections during targeted rain events



Storm Event Response: Construction Inspections & BMP Installations



BMP failure



BMP holding back sediment

Storm Event Response



Retention Basin above Sycamore Farm

Storm Event Response: Construction Inspections & BMP Installations



Storm damage to BMPs on January 12, 2023



After recommended adjustment of BMPs on January 18, 2023

Storm Event Response



Before cleanup

- January 9-13, 2023; rain event reached and peaked at 1.29" in 24 hrs
- Major clean-up efforts were performed in areas that did not stay stabilized during heavy storm events from 2022 to January 2023



Emergency repairs



During cleanup

Dumpster: Quarterly Locking Bin Inspections



Conducted 156 Inspections
Issued 22 compliance letters
Referred 3 businesses to Code Enforcement

Council Action 03/03/20

Locking Lid service required at 100% of all commercial centers





UCSB OCEAN HEALTH STUDY



- Required by the 2012 Settlement Agreement with NRDC and Santa Monica Baykeeper
- Completed in December 2022
- Conducted a draft project report in June of 2022 to summarize the analysis of water samples collected from various local beaches. This study determined that bacteria contamination from human sources was only detected at very low levels and potential health risks were lower at Malibu Beaches than the comparable beaches



SAFE CLEAN WATER MEASURE W



SAFE CLEAN WATER L.A.

- Measure W was passed by voters on the November 6, 2018 election
- 2.5 cents parcel tax per ft² of impervious area
- Can only be used for storm water projects
- City received \$389,000 last fiscal year
- \$1,800,000 in Regional Funding available annually

POLLUTION PREVENTION: REGULATIONS



- Prop 1 & Measure W
- Marie Canyon Green Streets
- Kanan Dume Road Biofilters
- Rural Drainage Inlets
- Malibu Creek TMRP
- CIMP Update

REGULATORY REPORTING REQUIREMENTS



- MS4 Permit: annual and semiannual reporting due June 15 & Dec 15
- WDR Permit for the CCWTF: annual, semiannual, and quarterly reporting due in July, Oct, Jan, Apr
- Malibu Creek Bacteria TMDL: monthly reporting

(To Be Continued)

REGULATORY REPORTING REQUIREMENTS



- Solid Waste Report: annual report due Aug 1
- Form 303 for HHW/ABOP: annual report due Oct 1
- Safe Clean Water Plan: annually due April 1
- Safe Clean Water Report: annually due Dec 30

SafeCleanWaterLA.org/municipalities

JUNE 30, 2021

DRAFT

Enhanced Watershed Management Program (EWMP) for North Santa Monica Bay Coastal Watersheds

Submitted to:
Los Angeles Regional Water Quality Control Board

Submitted by:
North Santa Monica Bay Coastal Watersheds EWMP Group



ENHANCED WATERSHED MANAGEMENT PROGRAM

- Receiving Water Limitations
- Total Maximum Daily Load Provisions
- Coordinated Integrated Monitoring Program Implementation

WASTE REDUCTION

Work Plan Items:

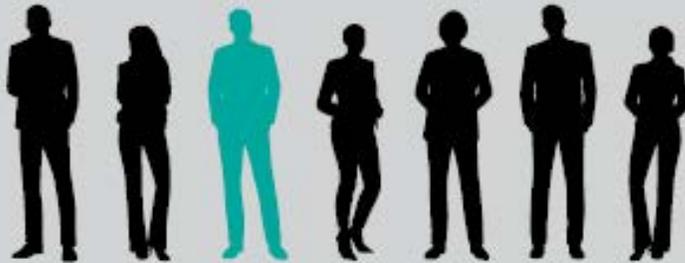
5.h. Environmental Programs

Benefits of Keeping Food Out of Landfills



FEEDS PEOPLE

1 in 7 living in LA County live with food insecurity. Perfectly edible food that is currently being disposed can be distributed to feed those in need.



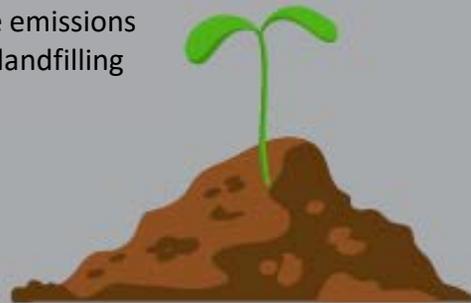
REDUCE GREENHOUSE GAS EMISSIONS AND SLOWS DOWN THE IMPACTS OF CLIMATE CHANGE

When trapped in a landfill, organic waste decomposes without oxygen. This process produces methane, a greenhouse gas **25x more powerful than CO₂**.



COMPOST RESTORES SOIL

Composting organic waste reduces methane emissions as compared to landfilling



REDUCES NEED FOR LANDFILLS

Local landfill capacities are rapidly being consumed, organic recycling and composting now will help meet future needs.



SB 1383 Requirements

2020

50% REDUCTION IN LANDFILLED ORGANIC WASTE

(11.5 Million Tons Allowed Organic Waste Disposal)

2022

REGULATIONS TAKE EFFECT

2025

75% REDUCTION IN LANDFILLED ORGANIC WASTE

(5.7 Million Tons Allowed Organic Waste Disposal)

2025

20% INCREASE IN RECOVERY OF CURRENTLY DISPOSED EDIBLE FOOD

SB 1383 KEY CITY DATES

2022 Goals Met



Provide Organics Collection Service to All Residents and Businesses



Establish Edible Food Recovery Program



Conduct Education and Outreach



Procurement: Recovered Organics and Recycled Paper Products



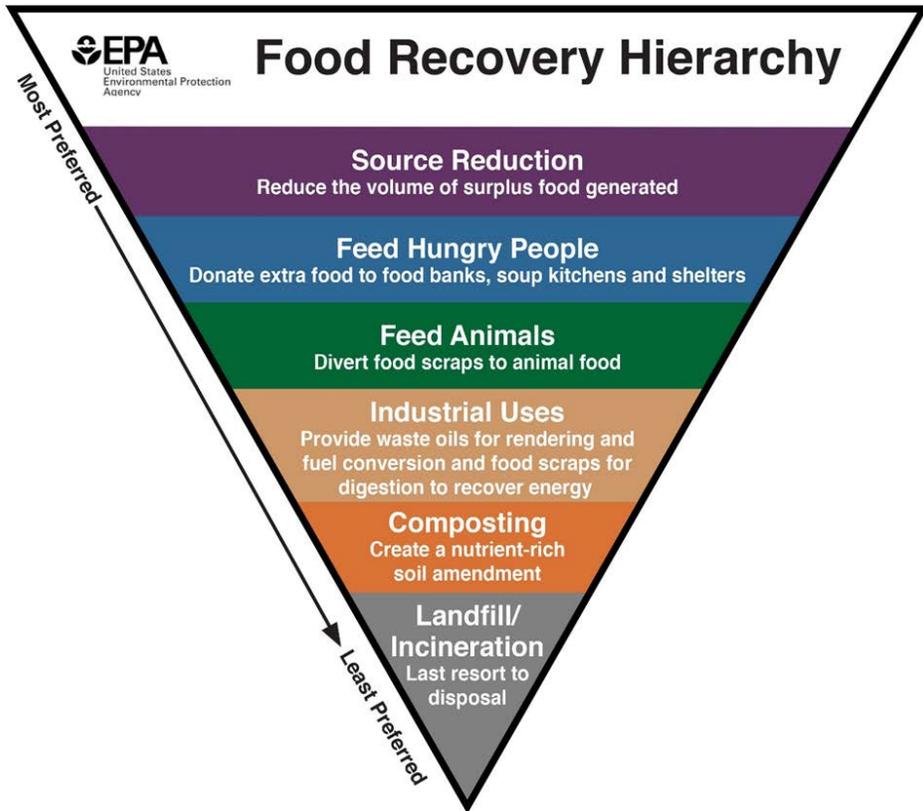
Capacity Planning: Coordinated through LA County

2024 Goals



Starting January 1, 2024 Jurisdictions must take action against non compliant entities

Commercial Edible Food Recovery



CITY IS REQUIRED TO COORDINATE WITH TIER 1 & TIER 2 BUSINESSES TO ENSURE THEY ARE CAPTURING AND DIVERTING EDIBLE FOOD TO THE NEEDY IN CALIFORNIA.

THIS IS TRACKED THROUGH CONVERSATIONS AND SITE VISITS.

Edible Food Recovery



Food recovery is collecting edible food that would otherwise go to waste and redistributing it to feed people in need. This is the highest and best use for food that would otherwise go to waste.

January 1, 2022:
Grocery stores to participate in edible food recovery

January 1, 2024:
Large restaurants and events to participate in edible food recovery

January 1, 2025:
Statewide target to increase edible food recovery by 20%.

City Responsibilities

Provide Organics Collection Services to All Residents and Businesses



Conduct Education and Outreach to Community



Secure Access to Recycling and Edible Food Recovery Capacity



Establish Edible Food Recovery Program



Procure Recyclable and Recovered Organic Products



Monitor Compliance and Conduct Enforcement



RESIDENTAL

**MALIBU RESIDENT
ZERO WASTE**
Service Guide

MalibuCity.org/Organics

For the Resident Zero Waste Guide:
MalibuCity.org/HomeZeroWasteGuide

American families throw out approximately 25% of the food and beverages we buy.
Try this food saving tip at home:

**Refrigerate or freeze
prepared food in covered
containers to reduce spoilage**

Visit MalibuCity.org/Organics

CITY OF MALIBU

Where does organic waste like food scraps go?
It depends on your hauler:

 UNIVERSAL WASTE SYSTEMS	 WASTE MANAGEMENT
Nothing changes. Place food scraps in your trash bin	Separate food scraps from trash. Place food scraps in your green waste bin
	
Both will recycle organic waste into energy or compost!	

MalibuCity.org/Organics

RESIDENTIAL ORGANICS RECYCLING: SORTING TO AVOID CONTAMINATION

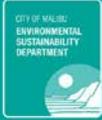
Collect food waste separately from trash.

- Dairy and Eggs
- Bones and Shells
- Meat and Poultry
- Seafood
- Fruits
- Vegetables
- Pasta and Grains
- Coffee Grounds



Place all material in a bag and then the organics cart.





SB 1383 Local Assistance Grant Program

ORGANICS RECYCLING VIRTUAL TRAINING

Wednesday at 7 PM

January 18 | February 15 | March 15 | April 19

The City is offering a free kitchen collection bin (limit one per household) to encourage the community to participate in its mandatory organics recycling program. To receive a kitchen free caddy, attend this virtual training.

Each caddy is easy to fill, carry (1.9 gallons), empty, and clean (dishwasher safe). Supplies are limited.

- Find out why this is such an important program and how you can help
- Learn how to source separate organics to avoid contamination
- Discover the difference between organic and yard waste

After the virtual workshop, email Mbuilding@malibucity.org or call 310-456-2489 ext. 390 to schedule your pickup at City Hall. Then, you will show identification with a Malibu address and proof of attendance (keyword will be provided in the presentation).



The links for the Zoom meetings and information about the Organic Recycling Program are posted at

MalibuCity.org/Organics

VIRTUAL COMMUNITY MEETING

SB 1383 Local Assistance Grant Program

Organics Recycling Virtual Training
& Kitchen Caddy Giveaway

Wednesday
FEB 15
@ 7 PM

MalibuCity.org/Organics

SB 1383 State Law Organic Waste Recycling



California established statewide targets to reduce the amount of organic waste disposed of in landfills. Here's what to expect:

October 1, 2021:
Businesses and multi-family residences to receive organic recycling service.

January 1, 2022:
Residents to receive organic recycling service and grocery stores to participate in edible food recovery.

January 1, 2024:
Large restaurants and events to participate in edible food recovery.

COMMERCIAL



Visit [MalibuCity.org/Organics](https://www.malibucity.org/Organics)

Training Staff



- Identify all staff that will be involved with food scraps collection.
- Designate a "Food Scraps Champion" to take the lead on staff training and monitoring of the program.
- Educate new staff on how to sort properly during training.



- Explain what food scraps are and why it is being collected for diversion.
 - Food scraps are any leftover food-based material.
 - State law requires this material to be collected and diverted to prevent the generation of greenhouse gases.



- Ensure all staff know locations of inside containers and outside cart.
- Direct staff to posters or other educational material to ensure continued proper sorting.

Edible Food Recovery



Food recovery is collecting edible food that would otherwise go to waste and redistributing it to feed people in need. This is the highest and best use for food that would otherwise go to waste.

LOCAL FOOD RECOVERY ORGANIZATIONS

Malibu Boys & Girls Club

- o 30215 Morning View Drive, Malibu, CA 90265
- o Types of Food Accepted: Produce, Meat, Prepared Food, Dry Food, Canned Food, Dairy Products, Baked Goods
- o Donations: Accepted Monday - Thursday 10:00 AM - 4:00 PM; contact Siugen Constanza, BGCM Director of Community Affairs & Outreach emergencyrelief@bgcmalibu.org or 310-457-6801 ext. 74141
- o Provides Transportation: Yes

Malibu Community Labor Exchange

- o 23595 Civic Center Way, Malibu, CA 90265
- o Types of Food Accepted: Produce, Dry Food, Canned Food, Baked Goods
- o Donations: Contact malibucl@malibucl.com or 310-317-4717
- o Provides Transportation: Yes

Malibu CART – Not accepting food donations currently

Malibu United Methodist Church – Not accepting food donations currently

Commercial Edible Food Generators

Tier 1

January 1, 2022

Tier one businesses typically have more produce, fresh grocery, and shelf-stable foods to donate.



Tier 2

January 1, 2024

Tier two businesses typically have more prepared foods to donate, which often require more careful handling to meet food safety requirements (e.g. time and temperature controls).



Visit MalibuCity.org/FoodRecovery

COASTAL

Work Plan Items:

5.f. Coastal Vulnerability Assessment

5.h. Environmental Programs – Malibu Living Shoreline Project

COASTAL VULNERABILITY ASSESSMENT



Council directed staff to conduct a Coastal Vulnerability Assessment that evaluates the susceptibility of the coastline to sea level rise.

Council Action 01/22/18

COASTAL VULNERABILITY ASSESSMENT



Outreach and engagement will resume May 2023.

Virtual Engagement Strategies

- Postcards / Flyers
- Interactive GIS Map
- Virtual Workshops

Council Action 01/22/18

MALIBU LIVING SHORELINE

Goal:

- Increase resiliency of shoreline
- Protect against sea level rise and coastal storms
- Increase community engagement

In 2022 approximately 3 acres of dune were restored.

January 2023: ESD submitted Malibu Living Shoreline Project for award consideration with SCAG and APA

Council Action 01/27/20



The Living Shoreline

ZUMA BEACH RESTORATION AREA

POINT DUME BEACH RESTORATION AREA

The Malibu Living Shoreline Project will restore approximately three acres of sandy beach and dune habitat at **Zuma Beach** and **Point Dume Beach** in Malibu.

The Malibu Living Shoreline Project 

Logos for City of Malibu, Malibu Beach Commission, Malibu Beaches & Harbors, and Coastal Conservancy are visible at the bottom of the map.

April 2022 Point Dume Event



May 2022 Zuma Event



Zuma Lagoon
Existing View



Zuma Lagoon
Proposed View



Point Dume Beach
Existing View



Point Dume Beach
Proposed View: Phase 1



OUTREACH & EVENTS

Work Plan Items:

5.d. Sustainability Outreach



MALIBU AREA CONSERVATION COALITION



RESOURCE
CONSERVATION DISTRICTS



Successful MACC Partnerships

- Malibu Smart
- Resilient Malibu Workshops
- SMMUSD Water Education Program
- Firescaping Workshops
- Pepperdine Partnerships

OUTREACH & EVENTS



- 04/30/22: Malibu Living Shoreline Point Dume Volunteer Restoration Event
- 05/31/22: Malibu Living Shoreline Zuma Volunteer Restoration Event
- 09/13/22: Malibu Area Conservation Coalition (MACC) Quarterly Meeting
- 11/05/22: Annual Bulky Item Pickup
- 12/10/22: LA County HHW and E-waste Collection Event
- 12/26/22 – 1/10/23: Christmas Tree Recycling
- 01/17/23: MACC Quarterly Meeting

Recreation Guide

and City Newsletter

Recreation Guide

and City Newsletter



RECREATION GUIDES

CITY NEWSLETTER Winter 2023

Reduce the Impact of Climate Change

- Recycle organic waste
- Create a compost garden
- Buy only the groceries that you need
- Plan meals with items already in your refrigerator
- Participate in an Edible Food Recovery Program

Learn more at MalibuCity.org/Organics

CHRISTMAS TREE RECYCLING DECEMBER 27 - JANUARY 10

Malibu residents can conveniently recycle their Christmas trees at a self-serve drop off site. Be sure to remove all lights, ornaments, tinsel, metal stands, and water containers, and place the tree into the designated bins.

For curbside recycling through your local waste hauler, remove all decorations and cut the tree to fit in your green waste bin.

For more information, visit MalibuCity.org/EnviroEvents

DATES	DAY	TIME
Dec 27 - Jan 10	Daily	Times available at MalibuCity.org
*Closed		
Dec 30 - Jan 2		

LOCATION: Malibu Chili-Cook Off Lot, 23575 Civic Center Way

HOUSEHOLD HAZARDOUS WASTE AND E-WASTE RECYCLING

Responsibly recycle and dispose of electronics, compact fluorescent bulbs, used motor oil, latex (water based) paint, automotive and household batteries. Visit MalibuCity.org/EnviroEvents for more information.

DATES	DAY	TIME
Dec 10	Sat	9AM - 3PM
Feb 18	Sat	10AM - 2PM

LOCATION: Dec 10 - Malibu Library, Parking Lot
Feb 18 - Malibu City Hall, Upper Parking Lot

ENVIRONMENTAL SERVICES ON SOCIAL MEDIA

Find us on Facebook and Twitter @MalibuEnviroDpt or sign up for Malibu Environmental Programs calendar notifications via email or text at MalibuCity.org/EnviroEvents. New City events may be added after the newsletter is published.



CITY NEWSLETTER Spring 2023

Photo Courtesy of Patrick Mickens, Malibu High School

ORGANICS RECYCLING AND FREE KITCHEN COLLECTION BINS

California Senate Bill 1383 establishes statewide goals to reduce the amount of landfill organic waste. This includes a reduction of organic waste disposal by 75% and to rescue at least 20% of the edible food by 2025.

Join the Environmental Sustainability Department for a virtual training promoting its new organics recycling program. Residents are eligible to receive a free kitchen collection bin after attending one virtual training.

An RSVP is not required, but supplies are limited (one caddy per household). This program is funded by CalRecycle. For more information, and for Zoom links, visit MalibuCity.org/Organics

DATES	DAY	TIME
Mar 15	Wed	7PM
Apr 19		

LOCATION: Virtual via Zoom

HOUSEHOLD HAZARDOUS WASTE AND E-WASTE RECYCLING

Responsibly recycle and dispose of electronics, compact fluorescent bulbs, used motor oil, latex (water based) paint, automotive and household batteries, and compact fluorescent bulbs. Visit MalibuCity.org/EnviroEvents for more information.

DATES	DAY	TIME
Apr 15	Sat	10AM - 2PM

LOCATION: Malibu City Hall, Upper Parking Lot

ENVIRONMENTAL SERVICES ON SOCIAL MEDIA

Find us on Facebook and Twitter @MalibuEnviroDpt or sign up for Malibu Environmental Programs calendar notifications via email or text at MalibuCity.org/EnviroEvents. New City events may be added after the newsletter is published.





LOOKING FORWARD

Energy

Water Conservation

Pollution Prevention

Waste Reduction

Coastal

Events & Outreach

UPCOMING EDUCATION & EVENTS



- 03/15/23 & 04/19/23: Organics Recycling Training and Kitchen Caddy Giveaway
- 4/04/23: Pepperdine Earth Day Fair
- 04/15/23: Document Shred Day and HHW/E-Waste Collection
- 04/22/23: Smart Gardening Workshop / Tentative Native Plant Sale

(To Be Continued)

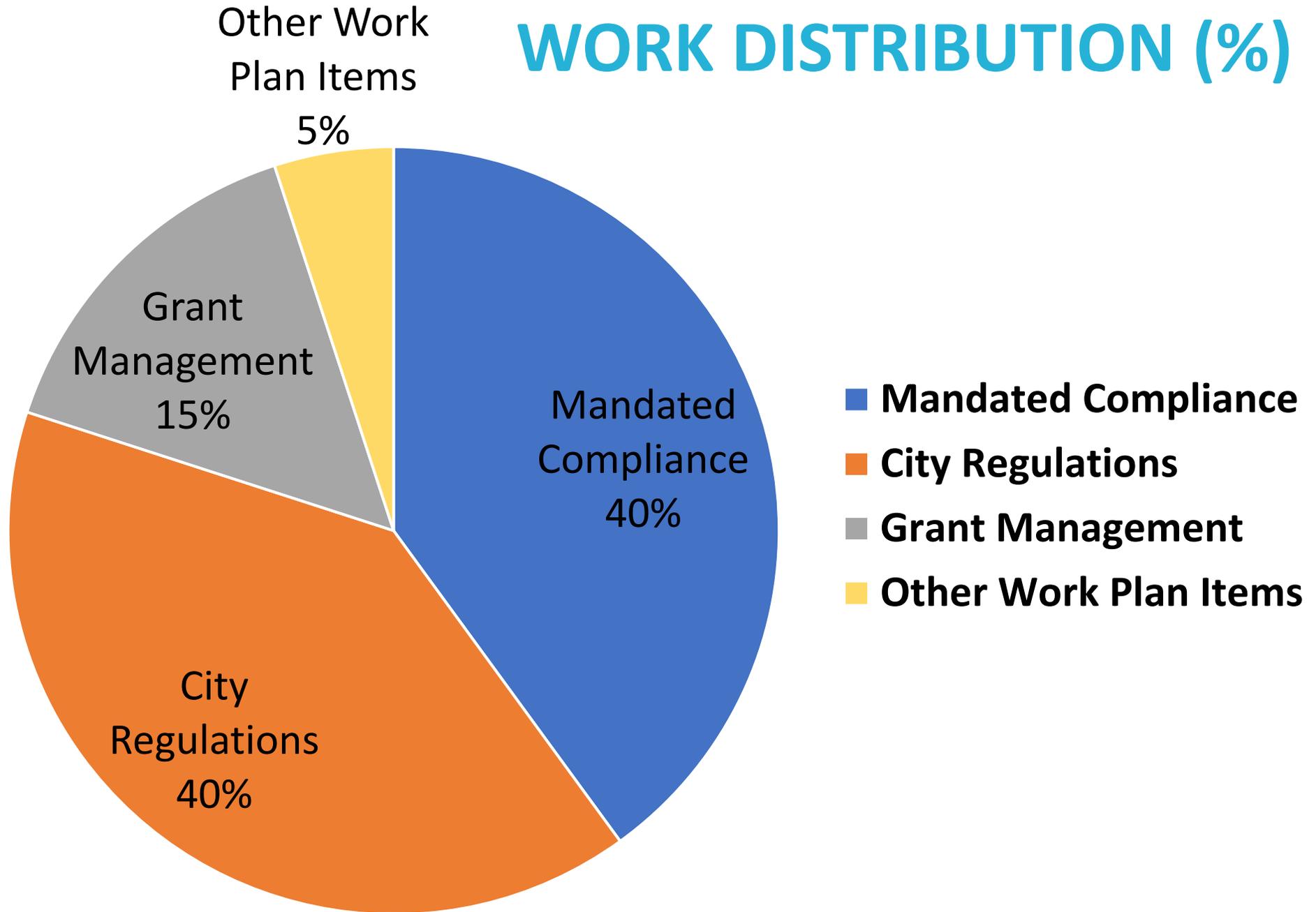
UPCOMING EDUCATION & EVENTS

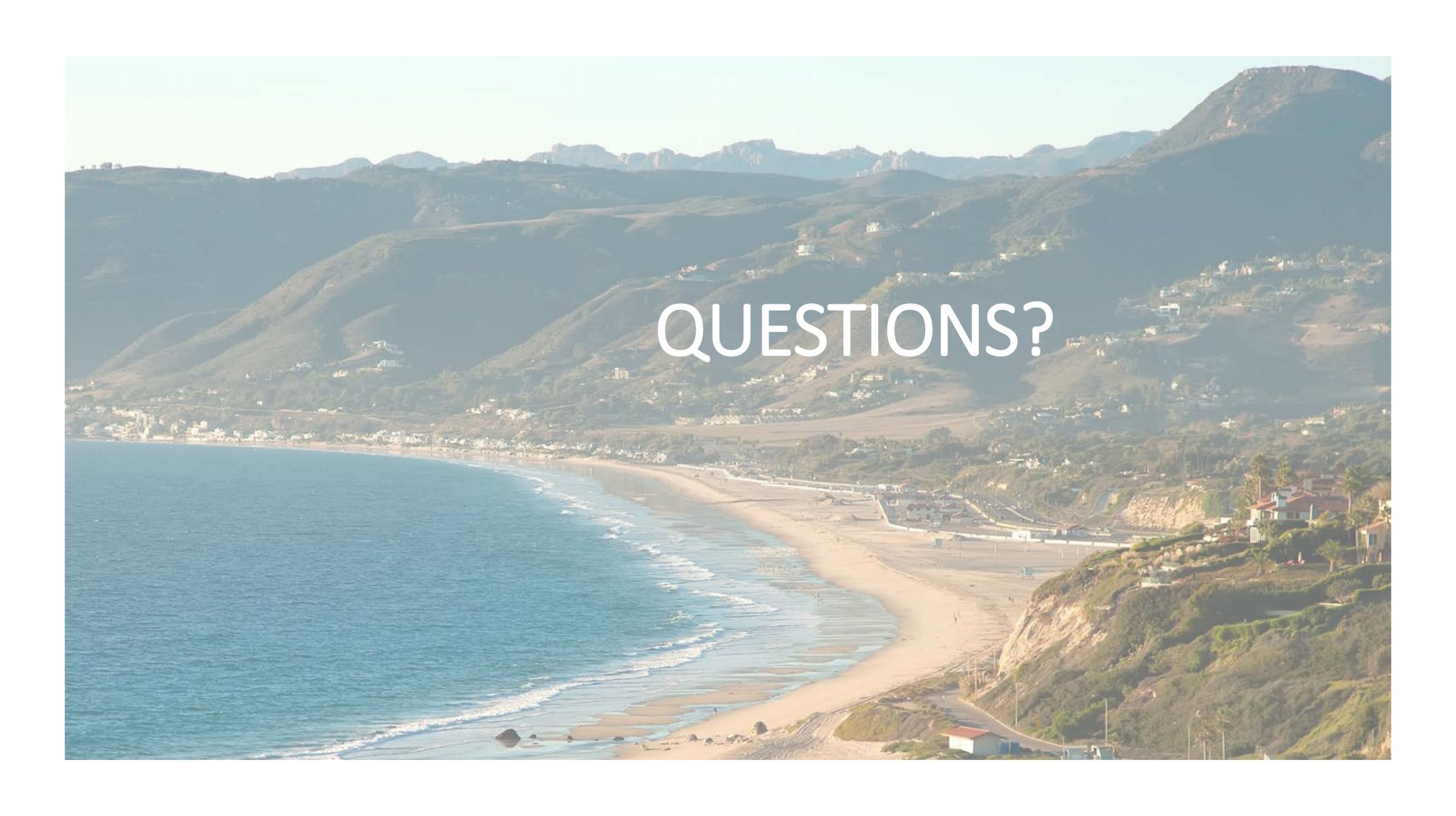


- 05/04/23 Youth Commission: Organics Training & Dark Sky Educational Posters
- May: Senior Center Organics Training
- May: Coastal Vulnerability Workshop

Sign up for notifications at
MalibuCity.org/EnviroEvents

WORK DISTRIBUTION (%)



A scenic view of a coastline with a sandy beach, blue ocean, and rolling hills in the background. The word "QUESTIONS?" is overlaid in large white text.

QUESTIONS?