

**City of Malibu** 

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June 27, 2013

Samuel Unger, Executive Officer Los Angeles Regional Water Quality Control Board 320 W. Fourth Street, Suite 200 Los Angeles, CA 90013

RE: Notice of Intent to Develop an Enhanced Watershed Management Program and a Coordinated Integrated Monitoring Program Pursuant to Order No. R4-2012-0175

Dear Mr. Unger:

On behalf of the City of Malibu, the County of Los Angeles, and the Los Angeles County Flood Control District, we are submitting the enclosed Notice of Intent (NOI) for the North Santa Monica Bay Coastal Watersheds in accordance with the California Regional Water Quality Control Board's, Los Angeles Region, Order No. R4-2012-0175 (Permit) Section VI.C.4.b and Part IV.C.1 of the Monitoring and Reporting Program No. CI-6948.

As described in the enclosed NOI, the area of coverage includes portions of the Santa Monica Bay Watershed Management Area located within Jurisdictional Groups 1 and 4, and the portion of Jurisdictional Group 9 (Malibu Creek Watershed) located within the City of Malibu's boundaries.

Should you have any questions, please contact Jennifer Brown, Senior Environmental Programs Coordinator, at (310) 456-2489 extension 275 or jbrown@malibucity.org, or Rob DuBoux, Senior Civil Engineer, on extension 339 or rduboux@malibucity.org.

Sincerely,

Jim Thorsen City Manager

Enclosure

cc: Vic Peterson, Environmental Sustainability Director Bob Brager, Public Works Director Jennifer Brown, Senior Environmental Programs Coordinator Rob Duboux, Senior Civil Engineer County of Los Angeles



### NOTICE OF INTENT North Santa Monica Bay Coastal Watersheds Enhanced Watershed Management Program and Coordinated Integrated Monitoring Program

Submitted to: Los Angeles Regional Water Quality Control Board 320 West 4<sup>th</sup> Street, Suite 200 Los Angeles, CA 90013 losangeles@waterboards.ca.gov

Submitted by: City of Malibu County of Los Angeles Los Angeles County Flood Control District



June 27, 2013

#### SECTION 1. PROGRAM TYPE AND PERMITTEES

#### MS4 Permit Section VI.C.4.b.i and Attachment E Section IV.C.1.

This Notice of Intent (NOI) is being submitted in accordance with Part VI.C.4.b.i of Order R4-2012-0175. The Permittees (listed in **Table 1**) that are party to this NOI hereby notify the Los Angeles Regional Water Quality Control Board (Regional Water Board) of their intent to develop an Enhanced Watershed Management Program (EWMP) for the portions of the Santa Monica Bay (SMB) Watershed Management Area located within SMB Jurisdictional Group (JG) 1, SMB JG 4, and the portion of the Malibu Creek Watershed (SMB JG 9) located within the City of Malibu's boundaries, hereafter collectively referred to as the North Santa Monica Bay Coastal Watersheds (NSMB) EWMP Area. The geographic scope of the EWMP addressed in this NOI is further discussed in Section 5 of this document. The Permittees meet the Low Impact Development (LID) and green streets conditions, will submit an EWMP Work Plan within 18 months of the effective date of the Order R4-2012-0175 (June 28, 2014), and will submit the Draft EWMP within 30 months of the effective date (June 28, 2015).

Additionally, the Permittees (listed in **Table 1**) that are party to this NOI hereby notify the Regional Water Board of their intent to develop a Coordinated Integrated Monitoring Program (CIMP). The Permittees intend to follow a CIMP approach for each of the required monitoring program elements and will submit the CIMP within 18 months of the effective date of Order R4-2012-0175 (June 28, 2014).

Table 1. Enhanced Watershed Management ProgramPermittees
City of Malibu
County of Los Angeles
Los Angeles County Flood Control District

# SECTION 2. TOTAL MAXIMUM DAILY LOADS ESTABLISHED WATER QUALITY BASED EFFLUENT LIMITATIONS

MS4 Permit Section VI.C.4.b.ii

**Table 2** lists the Total Maximum Daily Loads (TMDLs) that have specifically been developed for areas that are included in the NSMB EWMP Area. **Table 3** lists applicable interim and final trash Water Quality Based Effluent Limitations (WQBELs) and all other final WQBELs and receiving water limitations (RWLs) established by TMDLs with compliance deadlines occurring prior to the anticipated approval date of the

EWMP (April 28, 2016). The watershed control measures that will be implemented to meet the requirements of the interim and final trash WQBELs and all other final WQBELs are described in Section 3 of this NOI.

Table 2. Total Maximum Daily Loads Applicable to the	e North Santa Mo	nica Bay Enhanced
Watershed Management Program Area		

TMDL	Regional Board Resolution	Effective Date and/or EPA Approval Date
Santa Monica Bay Beaches Dry Weather TMDL	2002-004	07/15/2003
Santa Monica Bay Beaches Wet Weather TMDL	2002-022	07/15/2003
Malibu Creek Watershed Bacteria TMDL	2004-019R	01/24/2006
Malibu Creek Watershed Trash TMDL	2008-007	07/07/2009
Malibu Creek Nutrient TMDL	Not Assigned	03/21/2003
Santa Monica Bay Nearshore and Offshore Debris TMDL	R10-010	03/20/2012
Santa Monica Bay DDTs and PCBs TMDL	Not Assigned	03/26/2012

Table 3. Applicable Interim and Final Trash WQBELs and all other Final WQBELs and Receiving Water Limitations<sup>1</sup> Occurring Before Enhanced Watershed Management Program Approval

TMDL Order	WQBEL/RWL	Interim/ Final	Compliance Date <sup>2</sup>
Santa Monica Bay Beaches Dry Weather Bacteria 2002-004	Total Coliform <sup>3</sup> Daily Maximum: 10,000 MPN/100 mL (WQBEL) Geometric Mean: 1,000 MPN/100 mL (WQBEL and RWL)	Final	12/28/2012
	Fecal Coliform Daily Maximum: 400 MPN/100 mL (WQBEL) Geometric Mean: 200 MPN/100 mL (WQBEL and RWL)	Final	12/28/2012
	Enterococcus Daily Maximum: 104 MPN/100 mL (WQBEL) Geometric Mean: 35 MPN/100 mL (WQBEL and RWL)	Final	12/28/2012
	Compliance with allowable exceedance days for summer and winter dry weather single sample maximum ( <i>RWL</i> )	Final	12/28/2012

(Table continued on the next page)

Table 3. Applicable Interim and Final Trash WQBELs and all other Final WQBELs and Receiving Water Limitations<sup>1</sup> Occurring Before Enhanced Watershed Management Program Approval

TMDL Order	WQBEL/RWL	Interim/ Final	Compliance Date <sup>2</sup>
	Total Coliform <sup>3</sup> (Malibu Lagoon) Daily Maximum: 10,000 MPN/100 mL (WQBEL) Geometric Mean: 1,000 MPN/100 mL (WQBEL and RWL)	Final	12/28/2012
Malibu Creek and	Fecal Coliform (Malibu Lagoon) Daily Maximum: 400 MPN/100 mL (WQBEL) Geometric Mean: 200 MPN/100 mL (WQBEL and RWL)	Final	12/28/2012
Lagoon Dry Weather Bacteria 2004-019R	Enterococcus (Malibu Lagoon) Daily Maximum: 104 MPN/100 mL (WQBEL) Geometric Mean: 35 MPN/100 mL (WQBEL and RWL)	Final	12/28/2012
	E. coli (Malibu Creek) Daily Maximum: 235 MPN/100 mL (WQBEL) Geometric Mean: 126 MPN/100 mL (WQBEL and RWL)	Final	12/28/2012
	Compliance with allowable exceedance days for summer and winter dry weather single sample maximum ( <i>RWL</i> )	Final	12/28/2012
	80% of baseline (i.e., 20% reduction)	Interim	7/7/2013
Malibu Creek Trash R4-2008-007	60% of baseline (i.e., 40% reduction)	Interim	7/7/2014
R4-2008-007	40% of baseline (i.e., 60% reduction)	Interim	7/7/2015
Santa Monica Bay Nearshore and Offshore Debris R10-010	80% of baseline (i.e., 20% reduction)	Interim	3/20/2016

1 Per Order R4-2012-0175, interim and final WQBELs are listed for trash TMDL and final WQBELs are listed for other pollutants.

2 Per Order R4-2012-0175, WQBELs and RWLs are required to be met at the effective date of the Order. TMDL implementation plans required responsible parties to meet Santa Monica Bay Bacteria TMDL allowable exceedance days during summer dry weather on 7/15/2006 and winter dry weather on 11/1/2009 and Malibu Creek Bacteria TMDL allowable exceedance days on 1/24/2012.

3 Total coliform density shall not exceed a daily maximum of 1,000 MPN/ 100 mL, if the ratio of fecal-total coliform exceeds 0.1.

#### SECTION 3. IDENTIFY TMDL CONTROL MEASURES

#### MS4 Permit Sections VI.C.4.b.ii and VI.C.4.d

The Permittees that are participating in this EWMP are responsible for four TMDLs with interim (trash only) and final WQBELs deadlines that occur prior to the anticipated approval of the EWMP (April 28, 2016). **Table 4** identifies the structural

control measures that have been or will be implemented by the Permittees for each TMDL. The Permittees will continue to implement these measures during the development of the EWMP.

In addition to the structural control measures listed in Table 4, the City of Malibu has implemented a number of non-structural source control measures that go beyond the minimum control measures in the permit to support implementation of the TMDLs. These measures include a proactive illicit connection/illicit discharge program that places elimination of all runoff as a priority including irrigation runoff, the City of Malibu Local Coastal Program (discussed in more detail below), annual or more frequent commercial inspections through the Clean Bay Restaurant Certification program (the permit requires 2 inspections during the 5-year permit term), annual inspections of automotive service/retail gasoline outlets (the permit requires 2 inspections during the 5-year permit term), and marine debris reducing ordinances such as plastic bag and polystyrene packaging bans and banning smoking on beaches.

The Los Angeles County Flood Control District submitted a revised Time Schedule Order request to address compliance with the Malibu Creek and Lagoon Dry Weather Bacteria TMDL.

TMDL	Permittees	Implementation Plan and Control Measures	Status of Implementation
Santa Monica Bay Beaches Dry Weather Bacteria 2002-004	City of Malibu	Paradise Cover Stormwater Treatment Facility <sup>2</sup>	Completed (June 2010)
	County of Los Angeles	Advanced treatment septic systems for beach restrooms at Malibu/Surfrider, Point Dume, Topanga, and Zuma Beaches	In progress (12 out of 18 completed as of June 2013)
	County of Los Angeles, Los Angeles County Flood Control District, and City of Malibu	Marie Canyon Water Quality Improvement Project <sup>1,2</sup>	Completed (October 2007)
Malibu Creek and Lagoon Dry Weather	City of Malibu and Los Angeles	Civic Center Stormwater Treatment Facility <sup>3</sup>	Completed (February 2007)
Bacteria 2004-019R <sup>4</sup> Flood Control District		Malibu Legacy Park Project <sup>3</sup>	Completed (October 2010)
Malibu Creek Trash R4-2008-007 <sup>4</sup>	City of Malibu	Malibu Legacy Park Project achieves full capture of 100% of City's drainage area to the Creek.	Completed (October 2010)
		Civic Center Stormwater Treatment Facility screens and filters all runoff to Legacy Park.	Completed (February 2007)
	City of Malibu	Distributed Best Management Practices (BMPs) to reduce baseline by 20%	Will complete by March 2016
Santa Monica Bay Nearshore and Offshore Debris R10-010		Trash Monitoring & Reporting Plan's (TMRP) Minimum Frequency of Assessment and Collection (MFAC)	County will implement the subject MFAC once the Regional Water Board approves the TMRP.
	County of Los Angeles	Plastic Pellets Monitoring and Reporting Plan	County will submit the subject plan by the September 20, 2013 deadline.
		Full capture trash inserts in catch basins to reduce baseline by 20%	Will complete by March 2016

Table 4. Structural Control Measures Implemented to Address Total Maximum Daily Loads<sup>1</sup>

1 These control measures are complete and/or are being implemented concurrently with EWMP Development.

2 From existing Santa Monica Bay Beaches Wet-Weather Bacteria Total Maximum Daily Load Implementation Plan Jurisdictional Groups 1 and 4.

3 These control measures also reduce the bacteria loading to the Santa Monica Bay beaches near the outlet of Malibu Creek and thereby support compliance with the Santa Monica Bay Beaches Dry Weather Total Maximum Daily Load as well.

4 The measures the County has been implementing or will implement to address the TMDLs that are specific to the Malibu Creek Watershed are not discussed in this NOI because the areas within the Malibu Creek Watershed that the County is responsible for will be addressed in a separate NOI and EWMP, specifically, the Malibu Creek Watershed Group EWMP.

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#### SECTION 4. DEMONSTRATION OF MEETING LID ORDINANCE AND GREEN STREET POLICY REQUIREMENTS

#### MS4 Permit Sections VI.C.4.b.iii.(6), VI.C.4.c.iv.(1), and VI.C.4.c.iv.(2)

The Permittees that are party to this NOI have draft LID ordinances and Green Streets policies. **Table 5** and **Table 6** summarize the status of the Permittees' LID ordinances and Green Streets policies, respectively, for the EWMP area covered by this NOI. As a member of the Los Angeles Permit Group, the City of Malibu will be utilizing the draft LID ordinance and the green streets policy developed by the subject group to meet the requirements to complete a draft LID ordinance and Green Streets policy prior to NOI submittal. The County of Los Angeles has drafted its own LID ordinance and Green Streets policy. More than 50 percent of the area that will be addressed by the EWMP is covered by the City of Malibu's and County's LID ordinances and Green Streets policies.

In addition to utilizing the aforementioned draft ordinance, the City of Malibu has been implementing LID and proactive environment protection requirements for years. The City of Malibu implements a certified Local Coastal Program (LCP) with adopted Local Implementation Plan (LIP), which is considered to be one of the most stringent in regard to development standards in the State. It contains standards addressing a wide range of coastal development issues, many of which serve to reduce water runoff and improve water quality. The standards include:

- limitations on development size and area such as:
  - limiting the interior square footage of commercial projects to 15 percent of the parcel size,
  - allowing for up to 20 percent of the parcel size to be used for commercial projects in the Civic Center Area if the project contains public benefits and amenities, including public open space and habitat restoration or enhancement,
  - requiring that 65 percent of a commercial parcel be retained as landscaping and open space;
- basing residential structure size for non-beachfront lots on lot area, less slopes of 1:1 and steeper (for steep lots, this means the calculation is based on the area of the lot flatter than 1:1, resulting in smaller structures on steep lots);
- encouraging the use of permeable surfaces, especially for driveways;
- requiring that development be planned to fit the topography, soils, geology, hydrology, and other conditions existing on the site so that grading is kept to an absolute minimum while placing an actual limit on the quantity of grading;

- prohibiting new agricultural uses and confined animal uses in environmentally sensitive habitat areas and associated buffer zones, as well as on slopes greater than 3:1;
- requiring setbacks from parklands, streams, wetlands, and coastal bluffs;
- requiring that disturbed areas be protected from erosion; minimize irrigation requirements through the use of native and drought-tolerant plants (which includes a restriction on the amount of turf) and protect existing native areas by the minimization of clearing and the prohibition of invasive, non-native species;
- requiring parking areas to have landscaping; and
- encouraging the use of graywater for irrigation where feasible.

Permittee	Jurisdictional Area	LID Ordinance Status	MS4 EWMP Area for which Permittee is Responsible [acres]	MS4 EWMP Area Covered by Permittee's LID Ordinance [acres]	Percentage of EWMP Area
Citra of	JG1	Draft Ordinance	11,062	11,062	20.1%
City of Malibu	JG4	Draft Ordinance	998	998	1.8%
Wallou	JG9	Draft Ordinance	599	599	1.1%
County of Los	JG1	Draft Ordinance	42,217	42,217	76.6%
Angeles	JG4	Draft Ordinance	245	245	0.4%
LACFCD	N/A	N/A	N/A	N/A	N/A
	Total EWMP Area		55,121		
	Total EWMP Area Covered by LID Ordinances		55,121		
	% of EWMP Area Covered by LID Ordinance		•	100%	

Table 5. Status of Low Impact Development Ordinance Coverage

Status Description:

<sup>•</sup> Draft Ordinance – Permittee has completed, or will complete by June 28, 2013, the development of a draft LID Ordinance that is in compliance with the requirements of Order R4-2012-0175 for its portion of the MS4 watershed.

Permittee	Jurisdictional Area	Green Street Policy Status	MS4 EWMP Area for which Permittee is Responsible [acres]	MS4 EWMP Area Covered by Permittee's Green Street Policy [acres]	Percentage of EWMP Area
	JG1	Draft Policy	11,062	11,062	20.1%
City of Malibu	JG4	Draft Policy	998	998	1.8%
Wallou	JG9	Draft Policy	599	599	1.1%
County of Los	JG1	Draft Policy	42,217	42,217	76.6%
Angeles	JG4	Draft Policy	245	245	0.4%
LACFCD		N/A	N/A	N/A	N/A
	Total EWMP Area		55,121		
	Total EWMP Area Covered by Green Street Policies		55,121		
	% of EWMP Area Covered by Green Street Policies			100%	

Table 6. Status of Green Street Policy Coverage

Status Descriptions:

• Draft Policy – Permittee has completed, or will complete by June 28, 2013, the development of a draft Green Street Policy that is in compliance with the requirements of Order R4-2012-0175 for its portion of the MS4 watershed.

#### SECTION 5. GEOGRAPHIC SCOPE OF ENHANCED WATERSHED MANAGEMENT PROGRAM

#### MS4 Permit Section VI.C.4.b.iii.(1)

The EWMP and CIMP will address MS4 areas within the North Santa Monica Bay Coastal Watersheds (that is, SMB JG 1, SMB JG 4, and the portion of SMB JG 9 located within the City of Malibu's boundaries) that are under the jurisdiction of the City of Malibu and the County of Los Angeles and the Los Angeles County Flood Control District's facilities within those areas, as shown in **Figure 1**. The EWMP and CIMP will not address State of California (State) and Federal lands within SMB JG 1, SMB JG4, and the portion of SMB JG 9 located within the City of Malibu's boundaries. The area covered by the EWMP is 55,121 acres and includes portions of 18 subwatersheds. **Table 7** provides a breakdown of each jurisdictional group within the EWMP area. Geographic descriptions of each of the jurisdictional groups are discussed in the following sections.

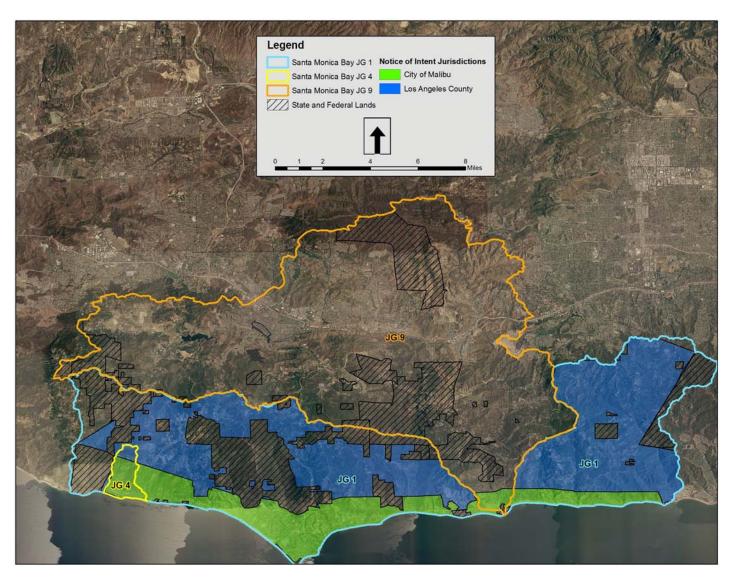


Figure 1. Geographic Scope of the Portions of Santa Monica Bay Jurisdictional Groups 1, 4, and 9 to be covered by the Enhanced Watershed Management Program and Coordinated Integrated Monitoring Program (areas that are not highlighted constitute areas that are not within the geographic scope of the NSMB EWMP)

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Table 7. North Santa Monica Bay Coastal Watersheds Land Area Distribution andEnhanced Watershed Management Program and Coordinated Integrated Monitoring PlanParticipation

Jurisdictional Group	Responsible Party	EWMP Party	Land Area (Acres)	Percent of JG Area
	City of Malibu	Yes	11,062	19.0%
	County of Los Angeles	Yes	42,217	72.5%
	Total JG 1 Area Covered by this EWMP and CIMP		53,279	
Jurisdictional Group 1	Cities of Calabasas and Los Angeles, Caltrans, and State and Federal parks, Santa Monica Mountains Conservancy, and the Mountains Recreation and Conservation Authority	No	4,935	8.5%
	Total Area of Jurisdictional Group 1		58,214	
	City of Malibu	Yes	998	80.2%
	County of Los Angeles	Yes	245	19.7%
Jurisdictional Group 4	Total JG 4 Area Covered by this EWMP and CIMP		1,243	
Croup 1	Caltrans	No	1	0.1%
	Total Area of Jurisdictional Group 4		1244	
	City of Malibu	Yes	599	0.9%
	Total JG 9 Area Covered by this EWMP and CIMP		599	
Jurisdictional Group 9	Cities of Calabasas, Westlake Village, Agoura Hills, Hidden Hills, Simi Valley and Thousand Oaks, unincorporated areas of the Counties of Los Angeles and Ventura, Caltrans, State and Federal parks, Santa Monica Mountains Conservancy, and the Mountains Recreation and Conservation Authority	No	69,831	99.1%
Total Area of Jurisdictional Group 9			70,430	
Total Area Covered by this EWMP and CIMP			55,121	
Total Area of Jurisdictional Groups 1, 4, and 9			129,888	

#### Jurisdictional Group 1 Geographic Description

The entire SMB JG 1 area encompasses approximately 58,214 acres and is comprised of portions of the Cities of Malibu, Calabasas, and Los Angeles, unincorporated areas of the County of Los Angeles, Caltrans, State and Federal parks, Santa Monica Mountains Conservancy, and the Mountains Recreation and Conservation Authority. The watershed is comprised of 16 subwatersheds:

Arroyo Sequit	Los Aliso	Encinal	Trancas
Zuma	Ramirez	Escondido	Latigo
Solstice	Corral	Carbon	Las Flores
Piedra Gorda	Pena	Tuna	Topanga

The portion of the SMB JG 1 area covered by this NOI encompasses approximately 53,279 acres and only consists of portions of the City of Malibu and unincorporated areas of the County of Los Angeles. Permittees do not have jurisdiction over lands within the Cities of Calabasas and Los Angeles, Caltrans, and lands owned by the State of California and the Federal government, but will seek collaboration with these agencies during the development of the EWMP. Of the total watershed area, the Permittees have jurisdiction over 91.5% of the land area in SMB JG1. **Figure 2** provides a map of SMB JG1 watershed boundaries and highlights the geographic areas covered by this NOI.



Figure 2. Geographic Scope of the Portion of Santa Monica Bay Jurisdictional Group 1 to be covered by the Enhanced Watershed Management Program and Coordinated Integrated Monitoring Program (areas that are not highlighted constitute areas that are not within the geographic scope of the NSMB EWMP)

#### Jurisdictional Group 4 (Nicolas Canyon Subwatershed) Geographic Description

The SMB JG 4 area encompasses approximately 1,244 acres and is only comprised of portions of the City of Malibu, unincorporated areas of the County of Los Angeles, and Caltrans. The Permittees have jurisdiction over 99.9% of the total watershed area. Permittees do not have jurisdiction over the lands owned by Caltrans, but will seek collaboration with Caltrans during the development of the EWMP. The entire watershed consists only of the Nicholas Canyon subwatershed. **Figure 3** provides a map of the watershed boundaries and highlights the geographic areas covered by this NOI.

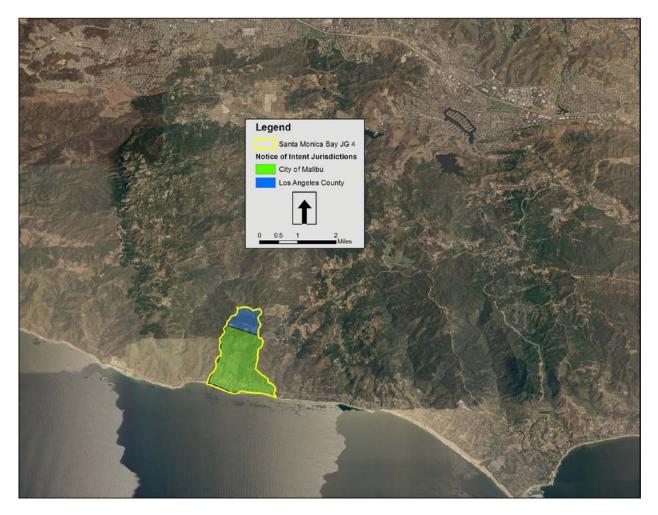


Figure 3. Geographic Scope of the Portion of the Santa Monica Bay Jurisdictional Group 4 area to be covered by the Enhanced Watershed Management Program and Coordinated Integrated Monitoring Program (areas that are not highlighted constitute areas that are not within the geographic scope of the NSMB EWMP)

#### Jurisdictional Group 9 (Malibu Creek Watershed) Geographic Description

SMB JG9 area encompasses approximately 70,430 acres and is known as the Malibu Creek watershed. It is comprised of portions of the Cities of Agoura Hills, Calabasas, Hidden Hills, Malibu, Simi Valley, and Thousand Oaks, and Westlake Village; (unincorporated areas of) the Counties of Los Angeles and Ventura; Caltrans; State and Federal parks; Santa Monica Mountains Conservancy; and the Mountains Recreation and Conservation Authority.

As previously mentioned, the EWMP and CIMP identified in this NOI will only address the portion of SMB JG 9 within the jurisdictional limits of the City of Malibu, which encompasses approximately 599 acres and only consists of a portion of the City of Malibu. Of the total watershed area, the City of Malibu has jurisdiction over 0.9% of the area in SMB JG 9. The City of Malibu does not have jurisdiction over lands within the rest of the watershed, but will seek collaboration with the other agencies in the watershed during development of the EWMP. **Figure 4** provides a map of the watershed boundaries and highlights the geographic areas covered by this NOI.

The County of Los Angeles and Los Angeles County Flood Control District are partnering with agencies in the Malibu Creek Watershed (other than the City of Malibu) in the development of a Malibu Creek Watershed Group EWMP and a CIMP, which will address the portions of JG9 that are under the responsibility of the agencies that are participating in the development of that EWMP.



Figure 4. Geographic Scope of the Portion of Santa Monica Bay Jurisdictional Group 9 to be covered by the Enhanced Watershed Management Program and Coordinated Integrated Monitoring Program (areas that are not highlighted constitute areas that are not within the geographic scope of the NSMB EWMP)

#### SECTION 6. PLAN CONCEPT AND INTERIM MILESTONES AND DEADLINES

#### MS4 Permit Sections VI.C.4.b.iii.(1) and VI.C.4.b.iii.(4)

The Permittees were directly involved in the development of implementation plans with strategies for compliance with the Malibu Creek and Lagoon Bacteria TMDL and Santa Monica Bay Beaches TMDL and have a track record of successfully and proactively implementing multi-benefit projects in the subwatersheds covered by the NOI to address other TMDL requirements. The Permittees' EWMP will build on the implementation plans and completed control measures to ensure proposed actions consider multiple pollutants and meet the permit requirements. The Permittees' EWMP will re-evaluate watershed control measures that have been proposed, but have not yet been implemented, and will identify improvements that can be made to these control measures to provide the maximum benefit to all stakeholders. Finally, the EWMP will evaluate opportunities for regional projects that could retain all non-stormwater runoff and stormwater from the 85<sup>th</sup> percentile, 24-hour storm event and identify additional watershed control measures for those areas in the watershed that cannot be addressed by a regional project.

Based on the available information, the Permittees believe that opportunities exist, within the Permittees' collective jurisdictional areas, for collaboration on multi-benefit projects that will meet the intent of the EWMP approach. The Permittees have shown the ability to identify and implement large, regional projects that retain the 85<sup>th</sup> percentile, 24-hour storm event and provide opportunities for multiple benefits. One example of such a project that has been implemented by the Permittees is the Malibu Legacy Park Project. The Malibu Legacy Park Project encompasses an area of approximately 17 acres. The total cost of the project was in excess of \$50 million. The multiple benefits of the project include:

- Elimination of all non-stormwater discharges and stormwater discharges resulting from the 85<sup>th</sup> percentile, 24-hour storm event.
- Improving the water quality of Malibu Creek, Malibu Lagoon, and nearby beaches by screening, filtering, and disinfecting stormwater and incidental runoff from the local watershed to remove pathogens and other pollutants.
- Developing the Legacy Park site into a public amenity that provides valuable habitat, education, and passive recreation opportunities in conjunction with water quality improvement opportunities.
- Conserving water by using the retained and treated runoff for irrigation in the Park.

Building on the lessons learned from implementing the Malibu Legacy Park Project, the Permittees will continue to seek opportunities for regional projects that retain all nonstormwater and stormwater runoff from the 85<sup>th</sup> percentile, 24-hour storm event. Where such regional projects cannot be identified, the Permittees will identify smallerscale watershed control measures.

To ensure adequate progress is being made to achieve the permit deadlines, interim milestones and deadlines were identified and are summarized in **Table 9**. Interim milestones in **Table 9** are the expected due dates of draft Technical Memoranda that will summarize the information and approaches for development of the specified components of the final Work Plan, CIMP, and EWMP. It is expected that the draft technical memos will not be finalized; instead the information presented in the memos will be revised based on comments and presented in the Work Plan, CIMP, and EWMP Plan.

Milestone	Deadline
Develop draft technical memorandum of water quality priorities	March 2014
Complete internal draft of EWMP Work Plan	April 2014
Complete internal draft of CIMP	April 2014
Submit final EWMP Work Plan to the Regional Water Board	June 2014
Submit CIMP to the Regional Water Board	June 2014
Develop draft technical memorandum describing approach to US EPA TMDLs	March 2015
Complete internal draft of EWMP	May 2015
Submit draft EWMP to Regional Water Board	June 2015
Submit Final EWMP to Regional Water Board (revised based on to Regional Water Board comments)	January 2016

Table 9. Enhanced Watershed Management Program Interim Milestones and Deadlines

#### SECTION 7. COST ESTIMATE

#### MS4 Permit Section VI.C.4.b.iii.(2)

The cost estimate for the development of the EWMP and CIMP is \$400,000. Additionally, it is expected that the Permittees will contribute several hundred thousand dollars of in-kind services toward the development of the EWMP and CIMP and attendance at EWMP and Technical Advisory Committee meetings, and will have additional implementation costs.

#### SECTION 8. PERMITTEE MEMORANDUM OF AGREEMENT

#### MS4 Permit Section VI.C.4.b.iii.(2)

Attachment A includes a draft of the Memorandum of Understanding between the Permittees that are participating in the development of the EWMP and CIMP addressed in this NOI. Attachment B includes the Permittees' letters of intent with regard to execution of the MOU.

# SECTION 9. COMMITMENT TO IMPLEMENT A STRUCTURAL BMP OR SUITE OF BMPS

#### MS4 Permit Section VI.C.4.b.iii.(5)

The Permittees listed in **Table 10** will implement the identified structural BMPs to fulfill the obligations under Part VI.C.b.iii.(5).

Table 10. Structural BMP or Suite of Best Management Practices to be Implemented in the	
Enhanced Watershed Management Program Area	

Jurisdictional Group	Permittee	Structural BMP or Suite of BMPs to be Implemented	Planned Implementation Date
SMB JG 1 City of Malibu	2	<b>Broad Beach Biofiltration Project</b> – installation of biofilters at 9 catch basins on Broad Beach Road.	September 2013 (Commencement of Construction) April 2014 (Completion)
	Malibu	<b>Wildlife Road Storm Drain Improvements</b> – installation of biofilters along Wildlife Road and Whitesands Place, and catch basin filters at 2 existing catch basins.	September 2013 (Commencement of Construction) April 2014 (Completion)
SMB JG 9	City of Malibu	Malibu Legacy Park Pump Station Improvements – upgrade the existing storm drain pumps so that the system can treat an increased volume of runoff.	April 2016 (Completion)

## ATTACHMENT A DRAFT MEMORANDUM OF UNDERSTANDING

#### MEMORANDUM OF UNDERSTANDING BETWEEN THE CITY OF MALIBU AND PARTICIPATING AGENCIES (LOS ANGELES COUNTY FLOOD CONTROL DISTRICT AND COUNTY OF LOS ANGELES)

#### REGARDING THE ADMINISTRATION AND COST SHARING FOR THE DEVELOPMENT OF THE NORTH SANTA MONICA BAY COASTAL WATERSHEDS ENHANCED WATERSHED MANAGEMENT PROGRAM AND COORDINATED INTEGRATED MONITORING PROGRAM

This Memorandum of Understanding (MOU), made and entered into as of the date of the last signature set forth below by and between the City of Malibu (CITY), a municipal corporation, and PARTICIPATING AGENCIES (Los Angeles County Flood Control District (LACFCD) and County of Los Angeles). Collectively, these entities shall be known herein as "PARTIES" or individually as "PARTY."

#### **WITNESSETH**

WHEREAS, the Los Angeles Regional Water Quality Control Board (Regional Board) adopted the National Pollutant Discharge Elimination System Municipal Separate Storm Sewer System Permit Order No. R4-2012-0175 (MS4 Permit); and

WHEREAS, the MS4 Permit became effective on December 28, 2012, and requires that the LACFCD, County of Los Angeles, and 84 of the 88 cities (excluding Avalon, Long Beach, Palmdale, and Lancaster) within the County of Los Angeles comply with the prescribed elements of the MS4 Permit; and

WHEREAS, the PARTIES have agreed to collaborate on the compliance of certain elements of the MS4 Permit and have agreed to a cost sharing formula based on Land Area with a Base Fee, attached hereto as Exhibit A and made part of this MOU; and

WHEREAS, the PARTIES agree that each shall assume full and independent responsibility for ensuring its own compliance with the MS4 Permit despite the collaborative approach of this MOU; and

WHEREAS, the PARTIES collaboratively prepared a final Scope of Work and Request for Proposal to obtain a Consultant to assist the PARTIES with compliance with certain elements of the MS4 Permit; and

WHEREAS, the PARTIES propose for the Consultant to prepare and deliver a Final Work Plan, an Enhanced Watershed Management Program (EWMP), and a Coordinated Integrated Monitoring Program (CIMP) (collectively, PLANS) in compliance with certain elements of the MS4 Permit, at a total cost of four hundred thousand dollars (\$400,000); and WHEREAS, the PARTIES have determined that hiring a Consultant to prepare and deliver the PLANS will be beneficial to the PARTIES and they desire to participate and will provide funding in accordance with the cost allocation on Exhibit A; and

WHEREAS, the CITY will act on behalf of the PARTIES in the preparation of the PLANS.

NOW, THEREFORE, in consideration of the mutual benefits to be derived by the PARTIES, and of the promises contained in this MOU, the PARTIES agree as follows:

- (1) Recitals: The recitals set forth above are fully incorporated as part of this MOU.
- (2) Purpose: The purpose of this MOU is to cooperatively fund the preparation and submittal, to the Regional Board, of the PLANS.
- (3) Voluntary: This MOU is voluntarily entered into for the purpose of preparing and submitting to the Regional Board the PLANS.
- (4) Terms: This MOU shall become effective on the latest date of execution by a PARTY and shall remain in effect until (i) the Regional Board's final approval date of the last outstanding portion of the PLANS, (ii) the CITY has provided the PARTIES with an accounting as set forth in paragraph (5)f, and (iii) the PARTIES have paid all outstanding invoices.
- (5) The CITY shall provide the services and performance as follows:
  - a. Upon final execution of this MOU, CITY shall invoice the PARTIES for their share of the cost for the preparation and delivery of the PLANS as described in Exhibit A.
  - b. CITY shall solicit proposals for, award, and administer a Consultant contract for the preparation and delivery of the PLANS.
  - c. The CITY will be compensated for the administration of the Consultant contract in the amount ten percent (10%) of the total contract amount.
  - d. CITY shall utilize the funds deposited by the PARTIES only for the administration of the Consultant contract, project management, and the preparation and completion of the PLANS.
  - e. CITY shall provide the PARTIES with an electronic copy of the completed PLANS.
  - f. CITY shall provide an accounting upon the early termination of this MOU pursuant to paragraph (6)p or 60 days after the date the Regional Board gives final approval for the last outstanding portion of the PLANS. The CITY shall return the unused portion

of all funds deposited with the CITY in accordance with the cost allocation formula set forth in Exhibit A.

- g. CITY shall notify the PARTIES if the actual cost of the preparation of the PLANS will exceed the cost estimates shown on Exhibit A and obtain approval of the increase from all PARTIES. Upon approval of the cost increase by the PARTIES, City will invoice the PARTIES per cost allocation formulas on Exhibit A.
- h. The City shall instruct the Consultant to not submit any PLANS to the Regional Board unless and until the PLANS have been approved, in writing, for submittal by all PARTIES to this MOU, which approval will not be unreasonably withheld.

#### (6) THE PARTIES FURTHER AGREE:

- a. To make a full faith effort to cooperate with one another to achieve the purposes of this MOU by providing information about project opportunities, reviewing deliverables in a timely manner, and informing their respective administrators, agency heads, and/or governing bodies.
- b. To fund the cost of the preparation and delivery of the PLANS and to pay the CITY for the preparation and delivery of the PLANS within 60 days of receiving an invoice. Funding shall be as specified in Exhibit A.
- c. To grant reasonable access rights and entry to the CITY and the Consultant during the terms of this MOU to the PARTY'S facilities (i.e. storm drains, channels, catch basins, properties, etc.) (collectively, THE FACILITIES) to achieve the purposes of this MOU, provided, however, that prior to entering any PARTY'S FACILITIES, the CITY or their Consultant shall secure a written authorization to enter from the applicable PARTY.
- d. The CITY shall require the Consultant retained pursuant to this MOU to agree to indemnify, defend, and hold harmless each PARTY, its special districts, elected and appointed officers, employees, and agents, from and against any and all liability, including but not limited to demands, claims, actions, fees, costs, and expenses (including attorney and expert fees), arising from or connected with the Consultant's performance of its agreement with CITY. In addition, the CITY shall require the Consultant to carry, maintain, and keep in full force and effect an insurance policy or policies, and each PARTY, its officers, employees, attorneys, and designated volunteers shall be named as additionally insured on the policy(ies) with respect to liabilities arising out of the Consultant's work.
- e. Each PARTY shall indemnify, defend, and hold harmless each other PARTY, including its special districts, elected and appointed officers, employees, and agents, from and against any and all liability, including but not limited to demands, claims, actions,

fees, costs, and expenses (including attorney and expert witness fees), arising from or connected with the respective acts of each PARTY arising from or related to this MOU; provided, however, that no PARTY shall indemnify another PARTY for that PARTY's own negligence or willful misconduct.

- f. In light of the provisions of Section 895.2 of the Government Code of the State of California imposing certain tort liability jointly upon public entities solely by reason of such entities being parties to an agreement (as defined in Section 895 of said Code), each of the PARTIES hereto, pursuant to the authorization contained in Section 895.4 and 895.6 of said Code, shall assume the full liability imposed upon it or any of its officers, agents, or employees, by law for injury caused by any act or omission occurring in the performance of this MOU to the same extent that such liability would be imposed in the absence of Section 895.2 of said Code. To achieve the above stated purpose, each PARTY indemnifies, defends, and holds harmless each other PARTY for any liability, cost, or expense that may be imposed upon such other PARTY solely by virtue of said Section 895.2. The provisions of Section 2778 of the California Civil Code are made a part hereof as if incorporated herein.
- g. The PARTIES are, and shall at all times remain as to each other, wholly independent entities. No PARTY to this MOU shall have power to incur any debt, obligation, or liability on behalf of any other PARTY unless expressly provided to the contrary by this MOU. No employee, agent, or officer of a PARTY shall be deemed for any purpose whatsoever to be an agent, employee, or officer of another PARTY.
- h. Any notices, bills, invoices, or reports relating to this MOU, and any request, demand, statement, or other communication required or permitted hereunder shall be in writing and shall be delivered to the representatives of the PARTIES at the addresses set forth in Exhibit B.
- i. This MOU shall be binding upon, and shall be to the benefit of the respective successors, heirs, and assigns of each PARTY; provided, however, neither PARTY may assign its respective rights or obligations under this MOU without the prior written consent of the other PARTIES.
- j. This MOU is governed by, interpreted under, and construed and enforced in accordance with the laws of the State of California.
- k. If any provision of this MOU shall be determined by any court to be invalid, illegal, or unenforceable to any extent, the remainder of this MOU shall not be affected, and this MOU shall be construed as if the invalid, illegal, or unenforceable provision had never been contained in this MOU.
- I. All PARTIES have been represented by counsel in the preparation and negotiation of this MOU. Accordingly, this MOU shall be construed according to its fair language.

Any ambiguities shall be resolved in a collaborative manner by the PARTIES and shall be rectified by amending this MOU as described in paragraph (6)o.

- m. Each of the persons signing below on behalf of a PARTY represents and warrants that he or she is authorized to sign this MOU on behalf of such PARTY.
- n. Each PARTY shall have no financial obligation to the other PARTIES of this MOU, except as herein expressly provided.
- o. The terms and provisions of this MOU may not be amended, modified, or waived, except by an instrument in writing signed by all PARTIES.
- p. Early Termination or Withdrawal
  - This MOU may be terminated upon the express written agreement of all PARTIES. If this MOU is terminated, all PARTIES must agree on the equitable redistribution of remaining funds deposited, if there are any, or payment of invoices due at the time of termination. Completed work shall be owned by all PARTIES. Rights to uncompleted work by the Consultant still under contract will be held by the PARTY or PARTIES who fund the completion of such work.
  - 2. A PARTY may withdraw from this MOU upon 60 days written notice to the other PARTIES, subject to payment of any invoice received from CITY prior to or during the 60-day notice period for its share of the cost of the work completed as of the date of its notice of withdrawal, calculated in accordance with the cost-sharing percentages set forth in Exhibit A. The effective withdrawal date shall be the sixtieth (60<sup>th</sup>) day after CITY receives the withdrawing PARTY's notice to withdraw from this MOU. City shall refund to the withdrawing PARTY any unused funds paid by the withdrawing PARTY's effective withdrawal date. All PARTIES understand, acknowledge, and agree that withdrawal from this MOU will terminate any responsibility, liability, or obligation of the withdrawing PARTY under this MOU commencing on the effective withdrawal date and that the withdrawing PARTY shall remain liable for its share of any loss, debt, or liability incurred prior to the withdrawal date, and for any work which could not be suspended. Work completed prior to the effective withdrawal date shall be owned by all PARTIES. Rights to the remaining work will be held by the PARTY or PARTIES who fund the completion of such work. Withdrawal from this MOU does not release any PARTY from the obligations set forth in the MS4 Permit.
  - 3. If a PARTY fails to comply with any of the terms or conditions of this MOU, that PARTY shall forfeit its rights to work completed through this MOU, but no such forfeiture shall occur unless and until the defaulting PARTY has first been given notice of its default and a reasonable opportunity to cure the alleged default.

IN WITNESS WHEREOF, the PARTIES hereto have caused this MOU to be executed by their duly authorized representatives and affixed as of the date of signature of the PARTIES:

Ву		
	JIM THORSEN	Date
	CITY MANAGER	
ATT	EST:	
Ву		
	LISA POPE	Date
	CITY CLERK	
APP	ROVED AS TO FORM:	
Ву		
-	CHRISTI HOGIN	
	CITY ATTORNEY	

#### COUNTY OF LOS ANGELES

Ву

GAIL FARBER	Date
Director of Public Works	
APPROVED AS TO FORM:	
John F. Krattli	
County Counsel	
Ву	
Deputy	Date

#### LOS ANGELES COUNTY FLOOD CONTROL DISTRICT

Ву	
GAIL FARBER	Date
Chief Engineer	
APPROVED AS TO FORM:	
John F. Krattli	
County Counsel	
Ву	
Deputy	Date

#### **EXHIBIT A**

#### North Santa Monica Bay Coastal Watersheds EWMP and CIMP Funding Contributions

<u>Costs</u>

#### Table 1: Project Cost

Project Component		Cost
Consultant Contract		\$400,000
Contract Administration Fee (10 Percent of Consultant Contract)		\$40,000
	Total	\$440,000

#### Funding Contributions

The LACFCD will contribute 10 percent of the total project cost. Ten (10) percent of the remaining 90 percent of the total project cost will be distributed equally between the other PARTIES (i.e., the City of Malibu and the County of Los Angeles); this shall be known as the Base Fee. The remaining balance will be distributed based on the percent of the combined land area for which each PARTY is responsible.

#### **Table 2: Agency Contributions**

Party	Base Fee	Land Area (Acres)	Percent of Land Area	Contribution Based on Land Area	Total
LACFCD	N/A	N/A	N/A	N/A	\$44,000
City of Malibu	\$19,800	12,659	23%	\$81,850	\$101,650
County of Los Angeles	\$19,800	42,462	77%	\$274,550	\$294,350
Total	\$39,600	55,121	100%	\$356,400	\$440,000

#### Table 3: Invoicing Timeline

Invoicing	1st Invoice (50%) October 1, 2013	2nd Invoice (50%) July 1, 2014	Total
LACFCD	\$22,000	\$22,000	\$44,000
City of Malibu	\$50,825	\$50,825	\$101,650
County of Los Angeles	\$147,175	\$147,175	\$294,350
Total	\$220,000	\$220,000	\$440,000

#### EXHIBIT B

#### North Santa Monica Bay Coastal Watersheds EWMP Responsible Agencies Representatives

- City of Malibu

   Public Works Department
   23825 Stuart Ranch Road
   Malibu, CA 92065
   Rob DuBoux
   E-mail: rduboux@malibucity.org
   Phone: (310) 456-2489 x339
   Fax: (310) 317-0950
- County of Los Angeles Department of Public Works Watershed Management Division, 11<sup>th</sup> Floor 900 South Fremont Avenue Alhambra, CA 91803-1331 Angela George E-mail: <u>ageorge@dpw.lacounty.gov</u> Phone: (626) 458-4300 Fax: (626) 457-1526
- Los Angeles County Flood Control District Department of Public Works Watershed Management Division, 11<sup>th</sup> Floor 900 South Fremont Avenue Alhambra, CA 91803-1331 Gary Hildebrand E-mail: <u>ghildeb@dpw.lacounty.gov</u> Phone: (626) 458-4300 Fax: (626) 457-1526

## ATTACHMENT B LETTERS OF INTENT



### **COUNTY OF LOS ANGELES**

#### **DEPARTMENT OF PUBLIC WORKS**

"To Enrich Lives Through Effective and Caring Service"

900 SOUTH FREMONT AVENUE ALHAMBRA, CALIFORNIA 91803-1331 Telephone: (626) 458-5100 http://dpw.lacounty.gov

ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

> IN REPLY PLEASE REFER TO FILE: WM-7

June 24, 2013

Mr. Samuel Unger, P.E. Executive Officer California Regional Water Quality Control Board – Los Angeles Region 320 West 4th Street, Suite 200 Los Angeles, CA 90013

Attention Ms. Renee Purdy

Dear Mr. Unger:

#### LETTER OF INTENT – LOS ANGELES COUNTY FLOOD CONTROL DISTRICT NORTH SANTA MONICA BAY COASTAL WATERSHEDS ENHANCED WATERSHED MANAGEMENT PROGRAM AND COORDINATED INTEGRATED MONITORING PROGRAM

The Los Angeles County Flood Control District (LACFCD) submits this Letter of Intent to participate in and share the cost of the development of an Enhanced Watershed Management Program (EWMP) and a Coordinated Integrated Monitoring Program (CIMP) with the North Santa Monica Bay Coastal Watersheds Group. This Letter of Intent serves to satisfy the EWMP notification requirements of Section VI.C.4.b.iii(3) of Order No. R4-2012-0175 (Municipal Separate Storm Sewer System Permit) and the CIMP requirements of Section IV.C.1 of Attachment E of the Municipal Separate Storm Sewer System Permit.

The North Santa Monica Bay Coastal Watersheds Group consists of the following agencies: City of Malibu as coordinating agency for EWMP and CIMP development, County of Los Angeles, and LACFCD. The North Santa Monica Bay Coastal Watersheds Group has included a final draft Memorandum of Understanding as Attachment A of the Notice of Intent. The LACFCD intends to submit a final Memorandum of Understanding to the County of Los Angeles Board of Supervisors (which is the LACFCD's governing body) for approval prior to December 28, 2013.

GAIL FARBER, Director

Mr. Samuel Unger June 24, 2013 Page 2

If you have any questions, please contact Ms. Terri Grant at (626) 458-4309 or tgrant@dpw.lacounty.gov.

Very truly yours,

MEHHN MGAIL FARBER

GAIL FARBER Chief Engineer of the Los Angeles County Flood Control District

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cc: City of Malibu (Jennifer Brown, Rob DuBoux)



### **COUNTY OF LOS ANGELES**

#### **DEPARTMENT OF PUBLIC WORKS**

"To Enrich Lives Through Effective and Caring Service"

GAIL FARBER, Director

June 24, 2013

900 SOUTH FREMONT AVENUE ALHAMBRA, CALIFORNIA 91803-1331 Telephone: (626) 458-5100 http://dpw.lacounty.gov

ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

> IN REPLY PLEASE REFER TO FILE: WM-7

Mr. Samuel Unger, P.E., Executive Officer
California Regional Water Quality
Control Board – Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, CA 90013

Attention Ms. Renee Purdy

Dear Mr. Unger:

#### LETTER OF INTENT – COUNTY OF LOS ANGELES NORTH SANTA MONICA BAY COASTAL WATERSHEDS ENHANCED WATERSHED MANAGEMENT PROGRAM AND COORDINATED INTEGRATED MONITORING PROGRAM

The County of Los Angeles (County) submits this Letter of Intent to participate in and share the cost of the development of an Enhanced Watershed Management Program (EWMP) and a Coordinated Integrated Monitoring Program (CIMP) with the North Santa Monica Bay Coastal Watersheds Group. This Letter of Intent serves to satisfy the EWMP notification requirements of Section VI.C.4.b.iii(3) of Order No. R4-2012-0175 (Municipal Separate Storm Sewer System Permit) and the CIMP requirements of Section IV.C.1 of Attachment E of the Municipal Separate Storm Sewer System Permit.

The North Santa Monica Bay Coastal Watersheds Group consists of the following agencies: City of Malibu as coordinating agency for EWMP and CIMP development, County, and Los Angeles County Flood Control District. The North Santa Monica Bay Coastal Watersheds Group has included a final draft Memorandum of Understanding as Attachment A of the Notice of Intent. The County intends to submit a final Memorandum of Understanding to its Board of Supervisors for approval prior to December 28, 2013.

If you have any questions, please contact Ms. Angela George at (626) 458-4325 or ageorge@dpw.lacounty.gov.

Very truly yours,

atthe

GAIL FARBER Director of Public Works

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cc: City of Malibu (Jennifer Brown, Rob DuBoux)



**City of Malibu** 

23825 Stuart Ranch Road · Malibu, California · 90265-4861 Phone (310) 456-2489 · Fax (310) 456-3356 · <u>www.malibucity.org</u>

June 26, 2013

Samuel Unger, Executive Officer Los Angeles Regional Water Quality Control Board 320 W. Fourth Street, Suite 200 Los Angeles, CA 90013

RE: Participation in the North Santa Monica Bay Coastal Watersheds Enhanced Watershed Management Program and Coordinated Integrated Monitoring Program

Dear Mr. Unger:

The City of Malibu is confirming its intent to participate in the development of and share the cost of the North Santa Monica Bay Coastal Watersheds Enhanced Watershed Management Program (EWMP) and Coordinated Integrated Monitoring Program (CIMP). This Letter of Intent serves to satisfy the notification requirements of Section VI.C.4.b.iii (3) and Section IV.C.1 of Attachment E of Order No. R4-2012-0175 (Permit). The final Memorandum of Understanding between the City and other participating agencies is scheduled for approval by Malibu City Council prior to December 28, 2013.

The North Santa Monica Bay Coastal Watersheds agencies subject to the Permit and participating in this EWMP and CIMP include the City of Malibu, County of Los Angeles, and the Los Angeles County Flood Control District. The City is taking an active role as the coordinating agency in this effort. There are additional agencies which have land draining to the North Santa Monica Bay Coastal Watersheds that are not currently participating in this EWMP and CIMP. Some are agencies which are already participating in other local EWMPs. Others are Caltrans, National Parks Service, California Department of Parks and Recreation, the Santa Monica Mountains Conservancy, and Mountains Recreation Conservation Authority. Therefore, lands owned by those agencies are not included in the subject EWMP coverage area. However, the participants are making efforts to collaborate and/or include other agencies in the process where feasible.

Should you have any questions, please contact Jennifer Brown, Senior Environmental Programs Coordinator at (310) 456-2489 extension 275 or <u>jbrown@malibucity.org</u>, or Rob DuBoux, Senior Civil Engineer, on extension 339 or <u>rduboux@malibucity.org</u>.

Sincerely,

Jim Thorsen City Manager

cc: County of Los Angeles

