



CITY OF SIGNAL HILL

2175 Cherry Avenue • Signal Hill, California 90755-3799

Transmittal Letter

June 26, 2013

To: losangeles@waterboards.ca.gov

Sam Unger, Executive Officer
Regional Water Quality Control Board, Los Angeles Region
320 4th Street Suite 200
Los Angeles, California 90013

Attention: Rene Purdy

Attached, please find the "Notice of Intent" for the cities and agencies comprising the Lower Los Angeles River Watershed. We look forward to working with your staff during the upcoming year in the development of the (Enhanced) Watershed Management Program and Coordinated Integrated Monitoring Program.

Please contact me at (562) 989-7356 if you have any questions.

Thank you.

A handwritten signature in blue ink, appearing to read "Steve Myrter".

Steve Myrter, P.E.
Chair - Lower Los Angeles River Watershed Committee

Notice of Intent

Lower Los Angeles River Watershed Management Plan (WMP)

City of Downey
City of Lakewood
City of Long Beach
City of Lynwood
City of Paramount
City of Pico Rivera
City of Signal Hill
City of South Gate
Caltrans

Los Angeles County Flood Control Districts

Notice of Intent

Watershed Management Program (WMP) and Coordinated Integrated Monitoring Program

Lower Los Angeles River Watershed

SECTION 1

PROGRAM TYPE AND PERMITTEES

The Permittees (listed in Table 1) that are party to this Notice of Intent (NOI) hereby notify the Los Angeles Regional Water Quality Control Board (Regional Water Board) of their intent to develop a Watershed Management Plan (WMP) for the Lower Los Angeles River Watershed. This NOI is being submitted in accordance with Part VI.C.4.b.i of Order R4-2012-0175. Permittees meet the LID and Green Street conditions and will submit the Draft WMP within 18 months of the effective date of Order R4-2012-0175 (June 28, 2014).

The Permittees also 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 plan elements and will submit the CIMP within 18 months of the effective date of Order R4-2012-0175 (June 28, 2014).

While maintaining the 18 month WMP schedule, the Permittees intend to continue to consider the Enhanced-WMP (EWMP) compliance option. If the Permittees elect to develop an EWMP prior to the December 28, 2013, the Permittees will notify the Regional Board in writing.

Table 1. Watershed Management Program Permittees

1. City of Downey
2. City of Lakewood
3. City of Long Beach ¹
4. City of Lynwood
5. City of Paramount
6. City of Pico Rivera
7. City of Signal Hill
8. City of South Gate
9. Caltrans ²
10. Los Angeles County Flood Control Districts

¹ City of Long Beach is not a party to this MS4 Permit but has their participation in the development of this WMP/CIMP.

² Caltrans is not a party to this MS4 Permit but has indicated their participation in the development of this WMP/CIMP.

SECTION 2

TOTAL MAXIMUM DAILY LOADS ESTABLISHED WATER QUALITY BASED EFFLUENT LIMITATIONS

Table 2 lists applicable interim, final Water Quality Based Effluent Limitations (WQBELs) and all other receiving water limitations established by Total Maximum Daily Loads (TMDLs) identified by Section VI.C.4.b.ii of the Order.

Table 2. Applicable Interim and Final Trash WQBELs and all other Final WQBELs and Receiving Water Limitations occurring before Watershed Management Program Approval.

TMDL Order	WQBEL	Interim/Final	Compliance Date
Los Angeles River Trash TMDL 2007-012	80% of baseline	Interim	9/30/2013
	90% of baseline	Interim	9/30/2014
	96.7 of baseline	Interim	9/30/2015
	Final 0%	Final	9/30/2016
Los Angeles River Nutrients TMDL 2003-009	100% of MS4 drainage area complies with waste load allocations	Final	3/23/2004
Los Angeles River Metals TMDL 2007-014	<u>Dry Weather</u>		
	50% of drainage area	Interim	1/11/2012
	75% of drainage area	Interim	1/10/2020
	100% of drainage area	Interim	1/11/2024
	<u>Wet Weather</u>		
	25% of drainage area	Interim	1/11/2012
50% of drainage area	Interim	1/11/2024	
100% of drainage area	Final	1/11/2028	

NOTE:

Reach 1 Cities and lower Reach 2 Cities have joined to form the Lower Los Angeles River Watershed. These cities previously participated in the development of and have an existing Metals TMDL Implementation Plan which was submitted to the Regional Board on October 11, 2010.

SECTION 3

IDENTIFY TMDL CONTROL MEASURES:

The Permittees to this WMP are responsible for two TMDLs that have final WQBELs that occur prior to the anticipated approval of the Program. Table 3 identifies the control measures being implemented by each Permittee for each TMDL. The Permittees will continue to implement these measures during the development of the WMP.

Table 3. Control Measures that are and will be Implemented Concurrently with WMP Development for TMDLs

TMDL	Permittees	Implementation Plan and Control Measures	Status of Implementation
Los Angeles River Trash TMDL 2007-012	Downey	Has installed 399 Full Capture systems.	Installed
	Lakewood	Has installed 4 Full Capture systems.	Installed
	Long Beach	Has installed Full Capture systems.	Installed
	Lynwood	Has installed Full Capture systems.	Installed
	Paramount	Has installed 230 full capture inserts.	Installed
	Pico Rivera	Has installed 56 Full Capture systems.	Installed
	Signal Hill	Has installed 138 Full Capture systems. Additionally, secondary Full Capture systems located in Hamilton Bowl cover a portion of the city's drainage area to the Los Angeles River.	Installed
	South Gate	Has installed 684 full capture inserts.	Installed

TMDL	Permittees	Implementation Plan and Control Measures	Status of Implementation
<p>Los Angeles River Nutrients TMDL 2003-009</p>	<p>Downey Lakewood Long Beach Lynwood Paramount Pico Rivera Signal Hill</p>	<p>Public Information & Public Participation Program</p> <ul style="list-style-type: none"> • Provide Public Information related to control of nutrients <p>Industrial/Commercial Facilities Program</p> <ul style="list-style-type: none"> • Track critical sources of nutrients • Inspect critical industrial sources of metals • Notify industries identified as potential sources of nutrients of BMP requirements applicable to their sites <p>Planning and Land Development Program</p> <ul style="list-style-type: none"> • Implement New Development/Redevelopment Project Performance Criteria <p>Development Construction Program</p> <ul style="list-style-type: none"> • Implement Construction Site Inventory Tracking • Implement Construction Plan Review and Approval Procedures • Conduct Construction Site Inspections <p>Public Agency Activities Program</p> <ul style="list-style-type: none"> • Implement Public Construction Management and Public Facility Inventory • Inventory Existing Development for Retrofitting Opportunities • Train Employees in Targeted Positions and Contractors 	<p>Continued Implementation of Permit Requirements</p>

SECTION 4

DEMONSTRATION OF MEETING LID ORDINANCE AND GREEN STREET POLICY REQUIREMENTS

The Permittees that are party to this NOI have LID ordinances and Green Street policies in place, in draft format, or in development. Table 4 summarizes the status of the Permittees' LID ordinances and Table 5 summarizes the status of the Permittees' Green Streets policies. More than 50% of the MS4 watershed area that will be addressed by the WMP is covered by LID ordinances and Green Streets policies.

Table 4. Status of LID Ordinance Coverage of the MS4 Watershed Area Addressed by the WMP

Permittee	LID Ordinance Status	MS4 Watershed Area for which Permittee is Responsible [acres] ¹	MS4 Watershed Area Covered by Permittee's LID Ordinance [acres]	Percentage of Watershed Area
Downey	Draft Ordinance	3,546	3,546	13%
Lakewood	Draft Ordinance	51	51	0.2%
Long Beach	In Place	12,301	12,301	44%
Lynwood	In Development	3,098	0	0%
Paramount	Draft Ordinance	1,997	1,997	7%
Pico Rivera	Draft Ordinance	1,510	1,510	5%
Signal Hill	In Place	774	774	3%
South Gate	Draft Ordinance	4,704	4,704	17%
LACFCD	N/A	-	-	-
Total MS4 Watershed Area		27,981	-	-
Total MS4 Watershed Area Covered by LID Ordinances			24,883	-
% of MS4 Watershed Area Covered by LID Ordinance				89%
Status Descriptions: <ul style="list-style-type: none"> • In Place – Permittee has adopted or introduced an LID Ordinance that is in compliance with the requirements of Order R4-2012-0175 for its portion of the MS4 in the watershed. • 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. • In Development – Permittee initiated development of an LID Ordinance that is in compliance with the requirements of Order R4-2012-0175 for its portion of the MS4 in the watershed within 60 days of the effective date of Order R4-2012-0175 and will have a draft ordinance. 				
¹ Watershed area acreage shown includes school districts and other state and federal owned lands that the permittees have no jurisdiction over.				
Watershed-wide development of a draft LID ordinance for more than 50 percent of the area begin on or before February 26, 2012 with some permittees making individual efforts while others worked in conjunction with the Gateway Water Management Authority's effort.				

Table 5. Status of Green Street Policy Coverage of the MS4 Watershed Area Addressed by the WMP

Permittee	Green Street Policy Status	MS4 Watershed Area for which Permittee is Responsible [acres]	MS4 Watershed Area Covered by Permittee's Green Streets Policy [acres]	Percentage of Watershed Area
Downey	Draft Policy	3,546	3,546	13%
Lakewood	Draft Policy	51	51	0.2%
Long Beach	In Place ²	12,301	12,301	44%
Lynwood	In Development	3,098	0	0%
Paramount	In Place	1,997	1,997	7%
Pico Rivera	Draft Policy	1,510	1,510	5%
Signal Hill	In Place	774	774	3%
South Gate	Draft Policy	4,704	4,704	17%
LACFCD	N/A	-	-	-
Total MS4 Watershed Area		27,981	-	-
Total MS4 Watershed Area Covered by Green Street Policies			24,883	-
% of MS4 Watershed Area Covered by Green Street Policies				89%
<p>Status Descriptions:</p> <ul style="list-style-type: none"> • In Place – Permittee has adopted a Green Street Policy that is in compliance with the requirements of Order R4-2012-0175 for its portion of the MS4 in the watershed. • 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. • In Development – Permittee initiated development of a Green Street Policy that is in compliance with the requirements of Order R4-2012-0175 for its portion of the MS4 in the watershed within 60 days of the effective date of Order R4-2012-0175 and will have a draft policy. <p>¹ Watershed area acreage shown includes school districts and other state and federal owned lands that the permittees have no jurisdiction over.</p> <p>² The City of Long Beach's Complete Streets Program is in place and is considered equivalent to the requirements for a Green Streets Policy.</p> <p>Watershed-wide development of a draft Green Streets Policy for more than 50 percent of the area begin on or before February 26, 2012 with some permittees making individual efforts while others worked in conjunction with the Gateway Water Management Authority's effort.</p>				

SECTION 5

GEOGRAPHIC SCOPE OF WATERSHED MANAGEMENT PROGRAM

The Los Angeles River Watershed covers a land area of 834 square miles. The western portion spans from the Santa Monica Mountains to the Simi Hills and in the east from the Santa Susana Mountains to the San Gabriel Mountains. It flows 51 miles from the western end of the San Fernando Valley to the Queensway Bay and Pacific Ocean at Long Beach. There are over 40 major Permittees in the Los Angeles River watershed, 10 of which are participants herein. The Flood Control District (LACFCD) owns, operates and maintains storm drains and channels within the Los Angeles County and is also included as a participant. This WMP will cover all of the areas within each of the jurisdictions of the MS4 Permittees within the Lower Los Angeles River Watershed as shown in Figure 1. The total WMP area for the Lower Los Angeles River Watershed is approximately 27,981 acres. Table 6 provides a breakdown of the land area within the Lower Los Angeles River Watershed by Permittee.

The Permittees have jurisdiction over essentially 100% of the total watershed area, other than schools and other scattered state and federally owned lands. Those school districts, state and federal land areas are included within the land areas as shown on the tables.

Table 6. Lower Los Angeles River Watershed Land Area by Permittees

Permittee	Land Area (Acres)	Percent of Total Area
Downey	3,546	13%
Lakewood	51	0%
Long Beach	12,301	44%
Lynwood	3,098	11%
Paramount	1,997	7%
Pico Rivera	1,510	5%
Signal Hill	774	3%
South Gate	4,704	17%
Caltrans	TBD	TBD
LACFCD	Not Delineated	--

SECTION 6

PLAN CONCEPT AND INTERIM MILESTONES AND TARGET DATES

If at any point, the Permittees elect to develop an EWMP, the Permittees will follow the following program schedule:

Table 7. Watershed Management Program Interim Milestones and Target Completion Dates.

Milestone	Targets
Notify Regional Board on decision to elect to develop Enhanced-WMP instead of WMP	December 2013
Compile technical memorandum of water quality priorities	December 2013
Complete internal draft of EWMP Work Plan	March 2014
Complete draft CIMP	April 2014
Submit final CIMP and final EWMP Work Plan	June 2014
Develop interim numeric milestones for EPA developed TMDLs	August 2014
Conduct initial RAA based on selected watershed control measures	December 2015
Complete internal draft of EWMP	April 2015
Submit draft EWMP to Regional Water Board	June 2015
Submit Final EWMP to Regional Water Board (revised based on the Regional Water Board comments)	January 2016

SECTION 7

COST ESTIMATE

It is estimated that the cost to hire a consultant for the development of the CIMP and WMP is \$800,000, which includes past TMDL Implementation Plan development costs. In addition, it is estimated that the Lower Los Angeles River Watershed Agencies will contribute several hundred thousands of dollars in in-kind services and contract administration costs.

The LACFCD, having no land authority over the Lower Los Angeles River Watershed, will contribute 10% of the total consultant CIMP and WMP development cost while the other 90% of the cost will be funded by the remaining Permittees, based upon their respective land area percentages in the Lower Los Angeles River watershed as shown in Table 6.

SECTION 8

PERMITTEE MEMORANDA OF UNDERSTANDING

All Permittees to the WMP are committed to the completion of the program development.

A copy of a draft WMP Memorandum of Understanding (MOU) is included. This draft MOU will be used as a template if the permittees elect to convert to Enhanced-WMP. This agreement would be executed before December 28, 2013.

SECTION 9

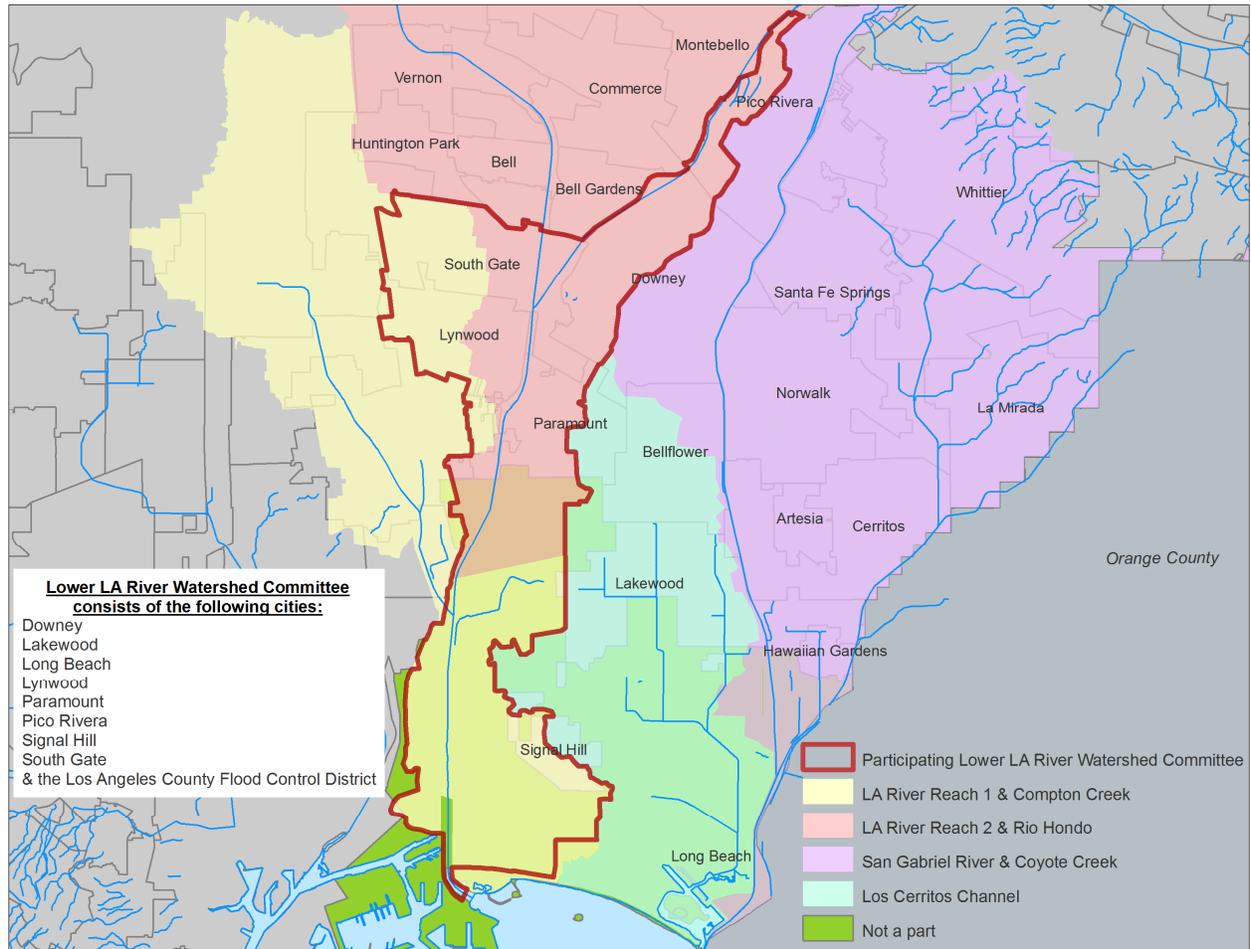
COMMITMENT TO IMPLEMENT A STRUCTURAL BMP OR SUITE OF BMPS

Should the Permittees decide to pursue the EWMP compliance path, the Permittees listed in Table 1 will implement the identified structural BMP or suite of BMPs to fulfill the obligations under Part VI.C.4.b.iii.(5).

Table 8. Structural BMP or Suite of BMPs to be Implemented in the WMP Watershed

Watershed	Permittee	Structural BMP or Suite of BMPs to be Implemented	Planned Implementation Date
Lower Los Angeles River	All listed on Table 1	The permittees are evaluating open space sites within the watershed for possible runoff treatment projects.	June 28, 2015

Figure 1: Lower Los Angeles River Watershed Map



Note: Caltrans areas are not identified.

Attachment A

Memoranda of Understanding (MOU)

MEMORANDUM OF UNDERSTANDING
BETWEEN THE LOS ANGELES GATEWAY REGION INTEGRATED REGIONAL
WATER MANAGEMENT JOINT POWERS AUTHORITY
AND
THE CITIES OF DOWNEY, LAKEWOOD, LONG BEACH, LYNWOOD, PARAMOUNT,
PICO RIVERA, SIGNAL HILL, SOUTH GATE AND THE LOS ANGELES COUNTY FLOOD
CONTROL DISTRICT

FOR ADMINISTRATION AND COST SHARING TO PREPARE AND IMPLEMENT A
WATERSHED MANAGEMENT PROGRAM "WMP" and COORDINATED INTEGRATED
MONITORING PROGRAM "CIMP" AS REQUIRED BY THE REGIONAL WATER
QUALITY CONTROL BOARD, LOS ANGELES REGION (REGIONAL WATER BOARD),
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM MUNICIPAL
SEPARATE STORM SEWER SYSTEM PERMIT ORDER NO. R4-2012-0175 ("MS4
PERMIT")

This memorandum of understanding ("MOU") is made and entered into as of the date of the last signature set forth below, by and between the Los Angeles Gateway Region Integrated Regional Water Management Joint Powers Authority ("GWMA"), a California Joint Powers Authority, and the Cities of Downey, Lakewood, Long Beach, Lynwood, Paramount, Pico Rivera, Signal Hill, and South Gate, the Los Angeles County Flood Control District ("District"), and the California Department of Transportation ("Caltrans") (hereafter jointly referred to as the "Watershed Permittees"):

RECITALS

WHEREAS, the mission of the GWMA includes the equitable protection and management of water resources within its area; and

WHEREAS, the Watershed Permittees manage, drain and convey stormwater wholly or partially into Reach 1, Reach 2, and the estuary of the Los Angeles River, the Rio Hondo and Compton Creek hereafter referred to as the Lower Los Angeles River Watershed (Lower LAR) as shown on Exhibit A; and

WHEREAS, several of the Watershed Permittees are in multiple watersheds and this MOU shall only pertain to those areas that are within the jurisdiction of the Watershed Permittees and also tributary to Reach 1 and 2 of the Los Angeles River, Compton Creek, the Rio Hondo and the estuary of the Los Angeles River; and

WHEREAS, in 2009, the Watershed Permittees with the exception of the District created Technical Committees consisting of voluntary representatives from the Watershed Permittees, for the preparation of Implementation Plans for the Los Angeles River Metals TMDL (Metals TMDL); and

WHEREAS, in 2009, the Watershed Permittees with the exception of the District entered into MOUs with the Gateway Cities Council of Governments and the San Gabriel Valley Council of Governments to act as the fiduciary agents for the development of the Metals TMDL Implementation Plans for Reach 1 including Compton Creek and Reach 2 including Rio Hondo respectively; and

WHEREAS, the MS4 Permit was adopted by the Regional Water Board on November 8, 2012 and became effective on December 28, 2012 and allows permittees to prepare a Watershed Management Program (“WMP”) or an Enhanced Watershed Management Program (EWMP) and a Coordinated Integrated Monitoring Program (“CIMP”), collectively “the Plans,” to address certain elements of the MS4 Permit; and

WHEREAS, the Watershed Permittees and the GWMA wish to maintain continuity of the Metals TMDL Technical Committees in coordinating the preparation and submission of the plans to be presented to the Regional Water Board; and

WHEREAS, the California Department of Transportation (“Caltrans”) is regulated under a separate MS4 permit and considering entering into a separate MOU with the Watershed Permittees and the GWMA to coordinate preparation of the Plans; and

WHEREAS, the Los Angeles River Reach 1 Technical Committee and representatives of Pico Rivera, Downey, Paramount and the District decided at a meeting held on April 22, 2013 to prepare a Watershed Management Program (WMP) with the option of converting the WMP to an Enhanced Watershed Management Program upon approval by the Technical Committee prior to December 28, 2013; and

WHEREAS, on May 20, 2013 the Watershed Permittees with the exception of the District voted to change the name of the Los Angeles River Reach 1 Technical Committee to the Lower Los Angeles River Watershed Committee (Lower LAR Watershed Committee) to reflect the expanded duties; and

WHEREAS, the Watershed Permittees and the GWMA are collectively referred to as the “Parties”; and

WHEREAS, preparation of the Plans requires administrative coordination for the Watershed Permittees that the GWMA can provide; and

WHEREAS, there are remaining funds on deposit with the Gateway Cities Council of Governments for use in implementation measures for the Metals TMDL in a previous MOU and the Lower LAR Watershed Committee approved spending the remaining funds for the development of the WMP prior to expending any funding from this MOU; and

WHEREAS, the Lower LAR Watershed Committee has approved a Scope of Work (Exhibit C); and

WHEREAS, the Parties have determined that authorizing GWMA to retain the consultant which prepared the Metals TMDL Implementation Plan and hire additional consultants as necessary to prepare and deliver the Plans will be beneficial to the Parties; and

WHEREAS, the Watershed Permittees have determined to pay their proportionate share of the costs of preparing the Plans and other related costs (Proportionate costs) to be incurred by the GWMA in accordance with the Cost Sharing Allocation Formula reflected in Exhibit B.

NOW, THEREFORE, in consideration of the mutual covenants and conditions set forth herein, the Parties do hereby agree as follows:

Section 1. Recitals. The recitals set forth above are fully incorporated as part of this MOU.

Section 2. Purpose. The purpose of this MOU is to cooperatively support and undertake preparation of the Plans, and any additional services agreed to by the Watershed Permittees working through the Lower LAR Watershed Committee and as approved by the GWMA. This MOU does not include services related to the implementation of the Plans and required monitoring. The Parties will enter into an amendment to the MOU if they desire to collectively provide such services.

Section 3. Cooperation. The Parties shall fully cooperate with one another to achieve the purposes of this MOU.

Section 4. Voluntary Nature. The Parties voluntarily enter into this MOU.

Section 5. Binding Effect. This MOU shall become binding on GWMA and the Watershed Permittees that execute this MOU.

Section 6. Term. This MOU shall expire on June 30, 2014 except for those Watershed Entities that agree to the extent of the MOU. The term of the MOU for the District shall expire upon approval of the Plans by the Regional Water Board unless the Parties agree to an amendment to this MOU providing for continuing participation by the District.

Section 7. Lower LAR Watershed Committee Representative.

- a) Each Watershed Permittee shall appoint a representative ("Representative") to the Lower LAR Watershed Committee. Each member shall have one vote on the Lower LAR Watershed Committee.

- b) All Draft and Final Plans shall be reviewed by the Lower LAR Watershed Committee for further revision and/or completion. No Plan or Plans shall be submitted to the Regional Water Board unless and until it/they have been approved, by a majority vote of the Lower LAR Watershed Committee, for submittal, excepting only a Party or Parties whose involvement in this MOU has been terminated.
- c) In the absence of the Representative, the Lower LAR Watershed Committee may appoint an interim Representative for such time as the Representative provides in writing. The interim Representative shall have all the authority of the Representative during that time.
- d) The Lower LAR Watershed Committee shall appoint a Representative ("Representative") and may appoint an Alternate Representative ("Alternate Representative"), each of whom shall have the authority to speak on behalf of the Lower LAR Watershed Committee to the GWMA on decisions to be made by the Lower LAR Watershed Committee. The Lower LAR Watershed Committee shall inform the GWMA of the names of the Representative and Alternate Representative in writing. The GWMA may rely on written directions from either the Representative or the Alternate Representative. In the event of conflicting directions from the Representative and the Alternative Representative, the GWMA shall rely on the Representative's direction.

Section 8. Role of the GWMA. The GWMA will contract with and serve as a conduit for paying the Consultants as approved by the Watershed Permittees. The consultant or consultants ("Consultant") shall prepare the Plans and any other plans and/or projects that the Lower LAR Watershed Committee have determined are necessary and the costs of which the Watershed Permittees have agreed to pay. The Representative and the Alternative Representative shall be the means of communication between the Lower LAR Watershed Committee and the GWMA on the approval of the Consultant and any other work the Lower LAR Watershed Committee requests and which will be paid by the Watershed Permittees.

Section 9. Financial Terms.

- a) Each Watershed Permittee shall pay its Proportional Costs as provided in Exhibit B for Consultant and any other related costs to which the Representative or the Alternate Representative informs the GWMA the Watershed Permittees informs the GWMA in writing that the Lower LAR Watershed Committee has approved.
- b) Each Permittee shall also pay its proportional share of GWMA's staff time for retaining a Consultant and invoicing the Watershed Permittees, audit expenses and other overhead costs, including legal

fees, (“MOU Costs”) incurred by GWMA in the performance of its duties under this MOU. GWMA shall add a percentage not to exceed three percent (3%) to each invoice submitted to each Permittee to cover each Permittee’s share of the MOU Costs. The MOU Costs percentage shall be set each fiscal year through a majority vote by the GWMA Policy Board.

- c) GWMA shall submit an invoice to each Permittee upon selection of a Consultant reflecting each Permittee’s estimated Proportional Costs for Consultant services through the following June 30th or December 31st, whichever date is earlier. Prior to releasing payment to the Consultant the GWMA shall submit a copy of the Consultant’s invoice to the Lower LAR Watershed Committee for approval. The GWMA shall not make any payment to a Consultant without the approval of the Lower LAR Watershed Committee as expressed in writing the Representative or Alternate Representative.
- d) GWMA shall not be required to incur obligations for its 2013-14 fiscal year in excess of the budget reflected in Table 1 or in excess of any budget approved by the GWMA and the Lower LAR Watershed Committee unless the Lower LAR Watershed Committee authorizes the GWMA to expend the additional funds. GWMA may suspend the work of the Consultants if the Lower LAR Watershed Committee does not provided authorization to incur these additional obligations.
- e) Upon receiving the first and each subsequent invoice, each Permittee shall pay their Proportional Costs to the GWMA within forty-five days (45) days of receipt.
- f) Upon execution of this MOU, the Lower LAR Watershed Committee shall recommend to GWMA a budget for the 2013-14 fiscal year. Each successive year, commencing May 15, 2014, the Lower LAR Watershed Committee shall recommend to GWMA a budget for the following fiscal year. Within 30 days of receiving the recommendation of the Lower LAR Watershed Committee, GWMA shall consider the recommendation and adopt a budget inclusive of the Lower LAR Watershed Committee’s recommendation for the 2013-14 fiscal year. For each successive year, GWMA shall consider the Lower LAR Watershed Committee’s recommendation and adopt a budget by June 30th inclusive of the Lower LAR Watershed Committee’s recommendation. GWMA will send each Watershed Permittee an invoice during the first month of each fiscal year representing the Watershed Permittee’s Proportional Costs of the adopted budget as provided in Table 2. GWMA shall not expend funds nor incur obligations in excess of the budgeted amount without prior notification to and approval by the Lower LAR Watershed Committee.

- g) Each year GWMA shall provide an invoice to each Watershed Permittee, except the City of Long Beach, representing that Watershed Entity's Proportionate Share of the approved budget within thirty (30) days of approval of its budget for expenses related to the MOU. GWMA shall submit its invoices to the City of Long Beach no earlier than October 1st of each year.
- h) A Permittee will be delinquent if the invoiced payment is not received by the GWMA within forty-five (45) days after first being invoiced by the GWMA. The GWMA will follow the procedure listed below, or such other procedure that the Watershed Technical Committee directs to effectuate payment: 1) verbally contact the representative of the Permittee and at phone number listed in Section 14 of the MOU, and 2) submit a formal letter from the GWMA Executive Officer to the Permittee at the address listed in Section 14 of the MOU. If payment is not received within sixty (60) days of the due date, the GWMA may terminate the MOU unless the City Managers/Administrators for those Watershed Permittees in good standing inform the GWMA in writing that they agree to adjust their Proportional Cost allocations in accordance with the Cost Share Formula in Table 2 or such other formula to which the Watershed Permittees shall direct to account for the delinquent Watershed Permittees costs. However, no such termination may be ordered unless the GWMA first provides the Watershed Permittees with ninety (90) days written notice of its intent to terminate the MOU. If the GWMA receives such confirmation from the City Managers/Administrators, the delinquent Permittee's participation in this MOU will be terminated and the Cost Share Formula in Exhibit B will be adjusted. A terminated Permittee shall remain obligated to GWMA for its delinquent payments and any other obligations incurred prior to the date of termination.
- i) GWMA may suspend or modify the scope of work being performed by any Consultant retained by GWMA if any Watershed Permittee has not paid its invoice within forty five (45) of receipt unless the City Managers/Administrators/Representatives of those Watershed Permittees in good standing inform the GWMA that they will pay the delinquent Permittee's costs once the MOU with the delinquent Permittee has been terminated.
- j) Any delinquent payments by a Watershed Permittee shall accrue compound interest at the then-current rate of interest in the Local Agency Investment Fund, calculated from the first date of delinquency until the payment is made
- k) Funds remaining in the possession of the GWMA at the end of the term of this MOU, or at the termination of this Agreement, whichever

occurs earlier, shall be promptly returned to the then remaining Watershed Permittees in good standing and in accordance with the Cost Share Formula in Exhibit B.

- l) The Watershed Permittees with the exception of the District previously funded Los Angeles River Metals TMDL Implementation Plans through separate MOUs. The MOU with the GCCOG has funds remaining and upon execution of this WMP MOU, and the complete use of funds remaining in the Metals TMDL MOU, the Lower LAR Watershed Committee will inform the GCCOG that the Metals TMDL MOU shall be terminated and any remaining available funds are to be used to fund the development of Plans through this MOU.

Section 10. Letter of Intent. Pursuant to Section V.C.4.b (page 55) of the MS4 Permit, the Watershed Permittees agree to jointly draft, execute and submit to the Regional Water Board by June 28, 2013, a "Letter of Intent" that complies with all applicable MS4 Permit provisions.

Section 11. Independent Contractor.

- a) The GWMA is, and shall at all times remain, a wholly independent contractor for performance of the obligations described in this MOU. The GWMA's officers, officials, employees and agents shall at all times during the Term of this MOU be under the exclusive control of the GWMA. The Watershed Permittees cannot control the conduct of the GWMA or any of its officers, officials, employees or agents. The GWMA and its officers, officials, employees, and agents shall not be deemed to be employees of the Watershed Permittees.
- b) The GWMA is solely responsible for the payment of salaries, wages, other compensation, employment taxes, workers' compensation, or similar taxes for its employees and consultants performing services hereunder.

Section 12. Indemnification and Insurance.

- a) The GWMA shall include in the agreements with the Consultants an indemnification clause requiring the Consultants to defend, indemnify and hold harmless each of the Watershed Permittees and the GWMA, their officers, employees, and agents, from and against any and all liabilities, actions, suits, proceedings, claims, demands, losses, costs, and expenses, including legal costs and attorney's fees, for injury to or death of person(s), for damage to property (including property owned by the GWMA or any Permittee) resulting from negligent or intentional acts, errors and omissions committed by Consultants, their officers, employees, and other representatives and agents, arising out

of or related to Consultants' performance under this MOU. This provision shall also apply to any subcontractors hired by the Consultant.

- b) The Parties shall defend, indemnify and hold harmless each other as well as their officers, employees, and other representatives and agents from and against any and all liabilities, actions, suits proceedings, claims, demands, losses, costs, and expenses, including legal costs and attorney's fees, for injury to or death of person(s), for damage to property (including property owned by the GWMA and any Permittee) for negligent or intentional acts, errors and omissions committed by another member of the Parties, its officers, employees, and agents, arising out of or related to that Watershed Entity's performance under this MOU, except for such loss as may be caused by GWMA's or any other Permittee's gross negligence of its officers, employees, or other representatives and agents other than the Consultants.
- c) The GWMA shall defend, indemnify and hold harmless the Watershed Permittees, their officers, employees, and other representatives and agents of the Watershed Permittees, from and against any and all liabilities, actions, suits proceedings, claims, demands, losses, costs, and expenses, including legal costs and attorney's fees, for injury to or death of person(s), for damage to property (including property owned by the Watershed Permittees) and for negligent or intentional acts, errors and omissions committed by GWMA, its officers, employees, and agents, arising out of or related to GWMA's performance under this MOU.
- d) Consultant's Insurance. The GWMA shall require the Consultants to obtain and maintain throughout the term of their contracts with the GWMA insurance.
- e) GWMA makes no guarantee or warranty that the reports prepared by GWMA and its Consultant shall be approved by the relevant governmental authorities. GWMA shall have no liability to the Watershed Permittees for the negligent or intentional acts or omissions of GWMA's Consultants. The Watershed Permittees' sole recourse for any negligent or intentional act or omission of the GWMA's Consultant shall be against the Consultant and its insurance.

Section 13. Termination.

- a) A Permittee may terminate its participation in this MOU in whole or in part, for any reason, or no reason, by giving the other Watershed Permittees thirty (30) days written notice thereof. The terminating

Permittee shall be responsible for its Proportional Costs, which the GWMA incurred or to which it became bound through the effective date of termination. Such MOU Costs shall include the remaining fees of any Consultant retained by the GWMA prior to the effective date of termination. Should any Permittee terminate the MOU, the remaining Watershed Permittees' Proportional Cost allocation shall be adjusted in accordance with the Cost Share Formula in Exhibit B.

- b) The GWMA may, with a two-thirds(2/3) vote of the GWMA's full Policy Board, terminate this MOU upon not less than thirty (30) days notice, effective on May 1 or December 1 of each year. Any remaining funds not due and payable or otherwise legally committed to Consultant shall be returned to the remaining Watershed Permittees in accordance with the Cost Allocation Formula set forth in Exhibit B.

Section 14. Miscellaneous.

- a) Notices. All Notices which the Parties require or desire to give hereunder shall be in writing and shall be deemed given when delivered personally or three (3) days after mailing by registered or certified mail (return receipt requested) to the following address or as such other addresses as the Parties may from time to time designate by written notice in the aforesaid manner:

To GWMA:

Ms. Grace Kast
GWMA Executive Officer
c/o Gateway Cities Council of
Governments
16401 Paramount Boulevard
Paramount, CA 90723

To the Watershed Permittees:

Mr. John Oskoui
Assistant City Manager/Director of Public Works
City of Downey
11111 Brookshire Ave.
Downey, CA 90241

Ms. Lisa A. Rapp
Director of Public works
City of Lakewood
5050 Clark Avenue
Lakewood, CA 90712

Mr. Anthony Arevalo
Storm Water/Environmental Compliance
Storm Water Management, a Division
City of Long Beach
333 West Ocean Boulevard, 9th Floor
Long Beach, CA 90802

Mr. Roger L. Haley
City Manager
City of Lynwood
11330 Bullis Road
Lynwood, CA 90262

Mr. Christopher S. Cash
Public Works Director
City of Paramount
16400 Colorado Ave
Paramount, CA 90723

Mr. Arturo Cervantes, PE
Director of Public Works/City Engineer
City of Pico Rivera
6615 Passon Boulevard
Pico Rivera, CA 90660

Mr. Steve Myrter
Public Works Director
City of Signal Hill
2175 Cherry Ave
Signal Hill, CA 90775

Mr. Mohammad Mostahkami
Director of Public Works/City Engineer
City of South Gate
8650 California Ave
South Gate, CA 99280

Mr. Gary Hildebrand
Los Angeles County Flood Control District
County of Los Angeles Department of Public Works
Watershed Management Division, 11th Floor
900 S. Fremont Avenue
Alhambra, CA 91803-1331

- b) Separate Accounting and Auditing. The GWMA will establish a separate account to track revenues and expenses incurred by the GWMA on behalf of the Watershed Permittees. Any Permittee may upon five (5) days written notice inspect the books and records of the GWMA to verify the cost of the services provided and billed by GWMA. GWMA shall prepare and provide to the Watershed Permittees annual financial statements and audits, after review and approval by the Lower LAR Watershed Committee.
- c) Amendment. The terms and provisions of this MOU may not be amended, modified or waived, except by a written instrument signed by all Parties and approved by all Parties as substantially similar to this MOU.
- d) Waiver. Waiver by either the GWMA or a Permittee of any term, condition, or covenant of this MOU shall not constitute a waiver of any other term, condition, or covenant. Waiver, by the GWMA or a Permittee, to any breach of the provisions of this MOU shall not constitute a waiver of any other provision or a waiver of any subsequent breach of any provision of this MOU.

- e) Law to Govern: Venue. This MOU shall be interpreted, construed, and governed according to the laws of the State of California. In the event of litigation between the Parties, venue shall lie exclusively in the County of Los Angeles.
- f) No Presumption in Drafting. The Parties to this MOU agree that the general rule that an MOU is to be interpreted against the Parties drafting it, or causing it to be prepared, shall not apply.
- g) Severability. If any term, provision, condition or covenant of this MOU is declared or determined by any court of competent jurisdiction to be invalid, void, or unenforceable, the remaining provisions of this MOU shall not be affected thereby and this MOU shall be read and construed without the invalid, void, or unenforceable provisions(s).
- h) Entire Agreement. This MOU constitutes the entire agreement of the Parties with respect to the subject matter hereof and supersedes all prior or contemporaneous agreements, whether written or oral, with respect thereto.
- i) Counterparts. This MOU may be executed in any number of counterparts, each of which shall be an original, but all of which taken together shall constitute but one and the same instrument, provided, however, that such counterparts shall have been delivered to all Parties to this MOU.
- j) Legal Representation. 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.
- k) Agency Authorization. Each of the persons signing below on behalf of the Parties represents and warrants that he or she is authorized to sign this MOU on their respective behalf.

IN WITNESS WHEREOF, the Parties hereto have caused this MOU to be executed on their behalf, respectively, as follows:

DATE: _____

LOS ANGELES GATEWAY REGION
 INTEGRATED REGIONAL WATER
 MANAGEMENT JOINT POWERS
 AUTHORITY

 Christopher S. Cash
 GWMA Chair

IN WITNESS WHEREOF, the Parties hereto have caused this MOU to be executed on their behalf, respectively, as follows:

DATE: _____

CITY OF DOWNEY
Mr. Gilbert Livas
City Manager
11111 Brookshire Ave.
Downey, CA 90241

Gilbert Livas, City Manager

ATTEST:

APPROVED AS TO FORM:

City Clerk

City Attorney

DRAFT FINAL

IN WITNESS WHEREOF, the Parties hereto have caused this MOU to be executed on their behalf, respectively, as follows:

DATE: _____

CITY OF LAKEWOOD
Mr. Howard L. Chambers
City Manager
5050 Clark Avenue
Lakewood, CA 90712

Howard L. Chambers, City Manager

ATTEST:

APPROVED AS TO FORM:

City Clerk

City Attorney

DRAFT FINAL

IN WITNESS WHEREOF, the Parties hereto have caused this MOU to be executed on their behalf, respectively, as follows:

DATE: _____

CITY OF LONG BEACH
Mr. Patrick H. West
City Manager
333 West Ocean Boulevard, 13th Floor
Long Beach, CA 90802

Patrick H. West, City Manager

ATTEST:

APPROVED AS TO FORM:

City Clerk

City Attorney

DRAFT FINAL

IN WITNESS WHEREOF, the Parties hereto have caused this MOU to be executed on their behalf, respectively, as follows:

DATE: _____

CITY OF LYNWOOD
Mr. Roger L. Haley
City Manager
11330 Bullis Road
Lynwood, CA 90262

Roger L. Haley, City Manager

ATTEST:

APPROVED AS TO FORM:

City Clerk

City Attorney

DRAFT FINAL

IN WITNESS WHEREOF, the Parties hereto have caused this MOU to be executed on their behalf, respectively, as follows:

DATE: _____

CITY OF PARAMOUNT
Ms. Linda Benedetti-Leal
City Manager
16400 Colorado Ave
Paramount, CA 90723

Linda Benedetti-Leal, City Manager

ATTEST:

APPROVED AS TO FORM:

City Clerk

City Attorney

DRAFT FINAL

IN WITNESS WHEREOF, the Parties hereto have caused this MOU to be executed on their behalf, respectively, as follows:

DATE: _____

CITY OF PICO RIVERA
Mr. Ronald Bates, Ph. D.
City Manager
6615 Passons Boulevard
Pico Rivera, CA 90660

Ronald Bates, Ph. D., City Manager

ATTEST:

APPROVED AS TO FORM:

City Clerk

City Attorney

DRAFT FINAL

IN WITNESS WHEREOF, the Parties hereto have caused this MOU to be executed on their behalf, respectively, as follows:

DATE: _____

CITY OF SIGNAL HILL
Mr. Ken Farfsing
City Manager
2175 Cherry Ave
Signal Hill, CA 90775

Ken Farfsing, City Manager

ATTEST:

APPROVED AS TO FORM:

City Clerk

City Attorney

DRAFT FINAL

IN WITNESS WHEREOF, the Parties hereto have caused this MOU to be executed on their behalf, respectively, as follows:

DATE: _____

CITY OF SOUTH GATE
Mr. Michael Flad
City Manager
8650 California Ave
South Gate, CA 90280

Michael Flad, City Manager

ATTEST:

APPROVED AS TO FORM:

City Clerk

City Attorney

DRAFT FINAL

IN WITNESS WHEREOF, the Parties hereto have caused this MOU to be executed on their behalf, respectively, as follows:

DATE: _____

LOS ANGELES COUNTY FLOOD CONTROL DISTRICT
County of Los Angeles Department of Public Works
Watershed Management Division, 11th Floor
900 S. Fremont Avenue
Alhambra, CA 91803-1331

By _____
Chief Engineer

ATTEST:

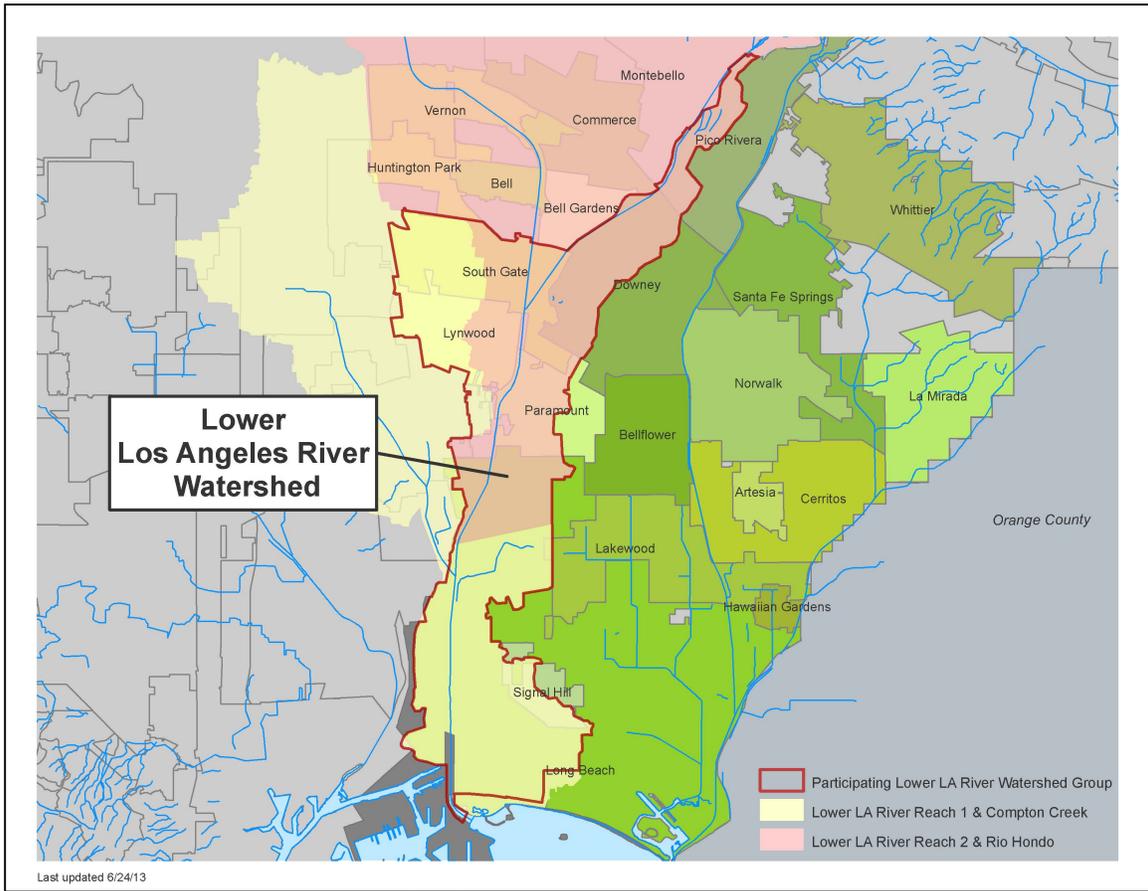
APPROVED AS TO FORM:

John F. Krattli
County Counsel

TITLE

DRAFT FINAL

EXHIBIT A



DRAFT

EXHIBIT B
Cost Sharing

The Watershed Permittees agree to pay for the cost of preparation of the WMP (or EWMP if subsequently designated by the parties) and the CIMP. The District will pay 10 percent (10%) of the cost of developing the WMP (or EWMP) and CIMP. Each remaining Watershed Permittee will pay according to the cost sharing formula as approved in the prior MOU for the Los Angeles River Metals TMDL Implementation Plan Reach 1; each Permittee (other than the Districts) shall pay an equal share of 20 percent of the cost, 80 percent of the costs to be paid based on proportion of the Watershed Permittees' area. All Watershed Permittees shall pay the 3 percent (3%) GWMA administrative costs.

TABLE 1
Cost Sharing Table through submittal of WMP on or before June 28, 2014

WMP/CIMP			\$657,400	TOTAL	\$677,122
GWMA Administration (3%)			\$19,722		
LACFCD Allocation (10%)					\$67,712
Distributed Cost					\$609,410
Agency	Area (sq mi)	% of Total Area	20 percent of Distributed Cost proportioned equally	80 percent of Distributed Cost proportioned based on area	TOTAL Per Agency
Downey	5.54	12.7%	\$13,542	\$61,777	\$75,320
Lakewood	0.08	0.2%	\$13,542	\$892	\$14,435
Long Beach	19.22	44.0%	\$13,542	\$214,325	\$227,867
Lynwood	4.84	11.1%	\$13,542	\$53,972	\$67,514
Paramount	3.12	7.1%	\$13,542	\$34,792	\$48,334
Pico Rivera	2.36	5.4%	\$13,542	\$26,317	\$39,859
Signal Hill	1.21	2.8%	\$13,542	\$13,493	\$27,035
South Gate	7.35	16.8%	\$13,542	\$81,961	\$95,503
Caltrans ¹	TBD	TBD	\$13,542	TBD	\$13,542
TOTAL	43.72	100%	\$108,340	\$487,528	\$609,410
NOTES:					
<ul style="list-style-type: none"> • ¹ Caltrans cost sharing will be determined at a later date. Each agency's total will be adjusted accordingly. • Unincorporated areas of Los Angeles County are not participants in this MOU. • Watershed Permittees and the cost share are subject to modifications due to, but not limited to, changes in the number of participating agencies, refinements in mapping, and changes in boundaries. • Other agencies may participate upon approval of cost sharing agreements by the Lower LAR Watershed Committee and GWMA. Any future participants shall be assessed a late entry cost as if they had been a participant from the beginning of the Metals MOU, as of July 1, 2010, unless otherwise determined by the Lower LAR Watershed Committee. 					

Table 2

Estimated Cost Sharing Formula per \$100,000 beginning June 29, 2014 through September 30, 2026.

Agency	TOTAL COST TO BE DISTRIBUTED				\$ 100,000
	Area (sq mi)	% of Total Area	20 percent of cost proportioned equally	80 percent of cost proportioned based on area	TOTAL
Downey	5.54	12.7%	\$2,222	\$10,137	\$12,359
Lakewood	0.08	0.2%	\$2,222	\$146	\$2,369
Long Beach	19.22	44.0%	\$2,222	\$35,169	\$37,391
Lynwood	4.84	11.1%	\$2,222	\$8,856	\$11,079
Paramount	3.12	7.1%	\$2,222	\$5,709	\$7,931
Pico Rivera	2.36	5.4%	\$2,222	\$4,318	\$6,541
Signal Hill	1.21	2.8%	\$2,222	\$2,214	\$4,436
South Gate	7.35	16.8%	\$2,222	\$13,449	\$15,671
Caltrans	TBD	TBD	\$2,222	TBD	\$2,222
TOTAL	43.72	100%	\$17,778	\$80,000	\$100,000

Exhibit C Scope of Work

a. BACKGROUND/HISTORICAL DATA/HYDROLOGICAL SETTING

This task will build upon the readily available data developed as part of the Reach 1 and 2 Metals TMDL Implementation Plans and include:

Deliverables:

- Source Assessment based on waterbody/pollutant combinations
- Review of applicable IRWMPs
- Baseline map
- Historical Water Quality Data
- Identification of water quality priorities
- Evaluation of existing water quality conditions
- Prioritization of the water quality issues
- Assemble available water quality reports
- Survey Permittee and Compile of existing control measures (Permittee surveys and annual reports)

b. MONITORING

Several agencies have recently and/or are currently collecting samples within the Lower LAR receiving waters including: Los Angeles County Flood Control at the mass emission stations, Los Angeles City under contract to the Gateway COG for Metals and Bacteria TMDL as well as the Special Studies through the CPR group. While this offers the opportunity to realize a considerable cost savings, monitoring will require a high degree of coordination amongst the various agencies. This task will include:

Deliverables:

- Summary of outfall/receiving water /special study requirements
- Summary of existing Monitoring Programs
- Review past GIP site monitoring
- Receiving Water Monitoring – for this Scope of Work, it is assumed County Flood Control will continue monitoring at Mass Emission Station.
- Prepare Coordinated Integrated Monitoring Program (CIMP), including:
 - o Wet-weather outfall based monitoring program
 - o Non-stormwater Outfall based monitoring and screening plan
- Inspection of outfalls
- An approach to integrating MS4, TMDL and Special Study monitoring
- Set up shared database for new development/redevelopment Effectiveness Tracking
- Regional Studies (participate in Southern California Monitoring Coalition)
- Attend regular meetings of the Los Angeles River TMDL Monitoring Technical Committees
- Ongoing review of monitoring data as it becomes available

c. REASONABLE ASSURANCE ANALYSIS (RAA)

Contact the Regional Water Board to investigate if the previous modeling (Reach 2 metals TMDL) satisfies their interpretation of an adequate RAA.

Contact a minimum of four modeling consultants to provide cost estimates and scopes of work to conduct a RAA using a peer-reviewed, public domain, quantitative modeling system. The Technical Committee will select the consultant and modeling system. A budgetary allowance for the RAA has been included.

Deliverables:

- Draft Technical Memorandum
- Final Technical Memorandum

d. REVIEW AND EVALUATE MINIMUM CONTROL MEASURES

The MS4 permit requires an evaluation and customization of the Minimum Control Measures (MCMs, formerly referred to as BMPs). Watershed Permittees not implementing a WMP or EWMP are required to implement all MCMs.

Deliverables:

- Develop list of potential EWMP project sites,
- Summarize scientific data supporting potential EWMP sites,
- Source control,
- Operational Controls,
- Identify potential opportunities for customization of the MS4's Minimum Control Measures (Part VI.D.8.D). Describe the modification, potential justifications for those modifications and provide materials for compilation.

e. WATERSHED MANAGEMENT PROGRAM PLAN

This task represents the analysis of the information developed and compilation into a first draft for review by the Technical Committee, then preparation of a final draft for submittal to the Regional Water Board.

Deliverables:

- Communication with Regional Water Board and preparation of documents (December 28, 2013, for potential conversion to EWMP.
- First Draft Watershed Implementation Plan submitted to Technical Committee:
 - o Target Date April 1, 2014
- Final Draft Watershed Implementation Plan for submittal to Regional Water Board:
 - o Target date June 1, 2014

f. COORDINATION WITH TECHNICAL COMMITTEE

Regular meetings and communications with the Watershed Permittees will be critical during the preparation of the WMP. This will include:

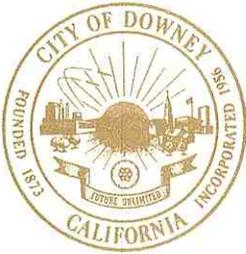
Deliverables:

- Schedule and prepare agenda and summary notes for monthly meetings
- Attend and participate in the Technical Advisory Committee
- Attend and participate in Regional Water Board meetings

DRAFT FINAL

Attachment B

Signed Letters of Intent



City of Downey

FUTURE UNLIMITED

June 24, 2013

CITY COUNCIL

MAYOR

DN. MARIO A. GUERRA

MAYOR PRO TEM

FERNANDO VASQUEZ

COUNCIL MEMBERS

ROGER C. BROSSMER

LUIS H. MARQUEZ

ALEX SAAB

CITY MANAGER

GILBERT A. LIVAS

CITY CLERK

ADRIA M. JIMENEZ, CMC

CITY ATTORNEY

YVETTE M. ABICH GARCIA

Samuel Unger, Executive Officer
Los Angeles Regional Water Quality Control Board
320 West Fourth Street, Suite 200
Los Angeles, California 90013

Attention: Renee Purdy

Subject: LETTER OF INTENT TO PARTICIPATE IN THE DEVELOPMENT OF A WATERSHED MANAGEMENT PROGRAM (WMP) AND COORDINATED INTEGRATED MONITORING PROGRAM (CIMP) IN COOPERATION WITH THE LOWER LOS ANGELES RIVER WATERSHED GROUP

Dear Mr. Unger:

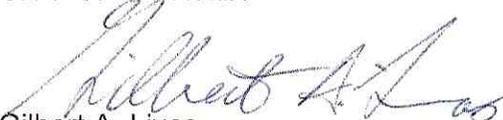
The City of Downey submits this Letter of Intent as our written notification to participate and share the cost for the development of a Watershed Management Program (WMP) and Coordinated Integrated Monitoring Program (CIMP) for the Lower Los Angeles River Watershed and to satisfy the CIMP notification requirement of Section IV.C.1 of Attachment E of Order No. R4-2012-0175 (MS4 Permit). The Lower Los Angeles River Watershed Group is comprised of the following Permittees: Downey, Lakewood, Long Beach, Lynwood, Paramount, Pico Rivera, Signal Hill, South Gate and the Los Angeles Flood Control District.

While maintaining the 18 month schedule for development of the WMP, the Lower Los Angeles River Watershed Group intends to continue to evaluate and consider the Enhanced WMP (EWMP) option. If the group decides to develop an EWMP prior to the December 28, 2013 deadline, your office will be notified in a separate letter prior to any such change.

If you have any questions, please contact Jason Wen at 562-904-7201.

Very truly yours,

CITY OF DOWNEY


Gilbert A. Livas
City Manager



June 26, 2013

Samuel Unger, Executive Officer
Los Angeles Regional Water Quality Control Board
320 West Fourth Street, Suite 200
Los Angeles, California 90013

Attention: Renee Purdy

**LETTER OF INTENT TO PARTICIPATE IN THE DEVELOPMENT OF A
WATERSHED MANAGEMENT PROGRAM (WMP) AND COORDINATED
INTEGRATED MONITORING PROGRAM (CIMP) IN COOPERATION WITH THE
LOWER LOS ANGELES RIVER WATERSHED GROUP**

Dear Mr. Unger;

The City of Lakewood submits this Letter of Intent as our written notification to participate and share the cost for the development of a Watershed Management Program (WMP) and Coordinated Integrated Monitoring Program (CIMP) for the Lower Los Angeles River Watershed and to satisfy the CIMP notification requirement of Section IV.C.1 of Attachment E of Order No. R4-2012-0175 (MS4 Permit). The Los Angeles Lower Los Angeles River Watershed Group is comprised of the following Permittees: Downey, Lakewood, Long Beach, Lynwood, Paramount, City of Pico Rivera, City of Signal Hill, City of South Gate and the Los Angeles Flood Control District.

While maintaining the 18 month schedule for development of the WMP, the Lower Los Angeles River Watershed Group intends to continue to evaluate and consider the Enhanced-WMP (EWMP) option. If the group decides to develop an EWMP prior to the December 28, 2013 deadline, your office will be notified in a separate letter prior to any such change.

At their meeting on June 25, 2013, the City council authorized the submittal of this letter of intent. In addition, the City Council has approved a draft Green Streets Policy Manual and draft Low Impact Development (LID) Ordinance.

If you have any questions, please contact Ms. Konya Vivanti, Sr. Management Analyst at (562) 866-9771 ext. 2507 or kvivanti@lakewoodcity.org.

Sincerely,

A handwritten signature in blue ink, appearing to read "H. Chambers".

Howard L. Chambers
City Manager

Lakewood



CITY OF LONG BEACH
DEPARTMENT OF PUBLIC WORKS



333 W. Ocean Blvd., 9th Floor | Long Beach, CA 90802 | (562) 570-66023 FAX: (562) 570-6501

STORM WATER/ENVIRONMENTAL COMPLIANCE DIVISION

June 25, 2013

Samuel Unger, Executive Office
Los Angeles Regional Water Quality Control Board
320 West Fourth Street, Suite 200
Long Angeles, California 90013

Attn: Renee Purdy

**LETTER OF INTENT TO PARTICIPATE IN THE DEVELOPMENT OF A WATERSHED
MANAGEMENT PROGRAM (WMP) AND COORDINATED INTEGRATED
MONITORING PROGRAM (CIMP) IN COOPERATION WITH THE LOWER LOS
ANGELES RIVER WATERSHED GROUP**

Dear Mr. Unger:

The City of Long Beach (City) intends to participate in the development of the Lower Los Angeles River Watershed Group Watershed Management Program (WMP) and in a Coordinated Integrated Monitoring Program (CIMP). Information developed in this regional participation of the subject WMP can be use in the City's future NPDES Permit.

Should you have any questions please contact me at your convenience at 562-570-6023.

Sincerely,

A handwritten signature in blue ink, appearing to read "Anthony Arevalo".

Anthony Arevalo
Storm Water Environmental/Compliance Officer



ROGER L. HALEY
City Manager

City of
LYNWOOD

Incorporated 1921
11330 Bullis Road, Lynwood, CA 90262
(310) 603-0220 x 200
rhaley@lynwood.ca.us

June 25, 2013

Samuel Unger, Executive Officer
Los Angeles Regional Water Quality Control Board
320 West Fourth Street, Suite 200
Los Angeles, California 90013

Attention: Renee Purdy

**LETTER OF INTENT TO PARTICIPATE IN THE DEVELOPMENT OF A WATERSHED
MANAGEMENT PROGRAM (WMP) AND COORDINATED INTEGRATED
MONITORING PROGRAM (CIMP) IN COOPERATION WITH THE LOWER LOS
ANGELES RIVER WATERSHED GROUP**

Dear Mr. Unger;

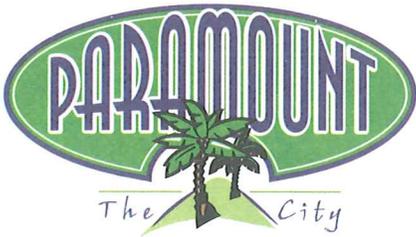
The City of Lynwood submits this Letter of Intent as our written notification to participate and share the cost for the development of a Watershed Management Program (WMP) and Coordinated Integrated Monitoring Program (CIMP) for the Lower Los Angeles River Watershed and to satisfy the CIMP notification requirement of Section IV.C.1 of Attachment E of Order No. R4-2012-0175 (MS4 Permit). The Los Angeles Lower Los Angeles River Watershed Group is comprised of the following Permittees: Carson, Downey, Lakewood, Long Beach, Lynwood, Paramount, City of Pico Rivera, City of Signal Hill, City of South Gate and the Los Angeles Flood Control District.

While maintaining the 18 month schedule for development of the WMP, the Lower Los Angeles River Watershed Group intends to continue to evaluate and consider the Enhanced-WMP (EWMP) option. If the group decides to develop an EWMP prior to the December 28, 2013 deadline, your office will be notified in a separate letter prior to any such change.

If you have any questions, please contact Mr. Emilio M. Murga, our Director of Public Works/City Engineer at (310) – 603-0220 extension 287.

Very truly yours,

Roger L. Haley
City Manager



GENE DANIELS
Mayor

DIANE J. MARTINEZ
Vice Mayor

TOM HANSEN
Councilmember

DARYL HOFMEYER
Councilmember

PEGGY LEMONS
Councilmember

June 17, 2013

Samuel Unger, Executive Office
Los Angeles Regional Water Quality Control Board
320 West Fourth Street, Suite 200
Los Angeles, CA 90013

Attn.: Renee Purdy

**LETTER OF INTENT TO PARTICIPATE IN THE DEVELOPMENT OF A WATERSHED
MANAGEMENT PROGRAM (WMP) AND COORDINATED INTEGRATED
MONITORING PROGRAM (CIMP) IN COOPERATION WITH THE LOWER LOS
ANGELES RIVER WATERSHED GROUP**

Dear Mr. Unger:

The City of Paramount submits this Letter of Intent as our written notification to participate and share the cost for the development of a Watershed Management Program (WMP) and a Coordinated Integrated Monitoring Program (CIMP) for the Lower Los Angeles River Watershed and to satisfy the CIMP notification requirement of section IV.C.1 of Attachment E of Order No. R4-2012-0175 (MS4 Permit). The Los Angeles Lower Los Angeles River Watershed Group is comprised of the following Permittees: Downey, Lakewood, Long Beach, Lynwood, Paramount, City of Pico Rivera, City of Signal Hill, City of South Gate and the Los Angeles Flood Control District.

While maintaining the 18 month schedule for development of the WMP, the Lower Los Angeles River Watershed Group intends to continue to evaluate and consider the Enhanced-WMP (EWMP) option. If the group decides to develop an EWMP prior to the December 28, 2013 deadline, your office will be notified in a separate letter prior to any such change.

At its meeting of June 4, 2013, the City Council adopted a Green Streets Policy for Paramount and had the first reading of its draft Low Impact Development (LID) Ordinance. Adoption of the LID Ordinance is expected on July 2, 2013.

Should you have any questions, please contact Sarah Ho at 562.220.2020. Thank you.

Sincerely,

CITY OF PARAMOUNT

Linda Benedetti-Leal
City Manager



City of Pico Rivera
OFFICE OF THE CITY MANAGER

6615 Passons Boulevard · Pico Rivera, California 90660

(562) 801-4379

Web: www.pico-rivera.org · e-mail: rbates@pico-rivera.org

Ronald Bates, Ph.D.

City Manager

City Council

Gustavo V. Camacho

Mayor

Brent A. Tercero

Mayor Pro Tem

Bob J. Archuleta

Councilmember

David W. Armenta

Councilmember

Gregory Salcido

Councilmember

June 24, 2013

Samuel Unger, Executive Officer
Los Angeles Regional Water Quality Control Board
320 West Fourth Street, Suite 200
Los Angeles, California 90013

Attention: Renee Purdy

**SUBJECT: LETTER OF INTENT TO PARTICIPATE IN THE DEVELOPMENT OF
A WATERSHED MANAGEMENT PROGRAM (WMP) AND
COORDINATED INTEGRATED MONITORING PROGRAM (CIMP) IN
COOPERATION WITH THE LOWER LOS ANGELES RIVER
WATERSHED GROUP**

Dear Mr. Unger:

The City of Pico Rivera submits this Letter of Intent as our written notification to participate and share the cost for the development of a Watershed Management Program (WMP) and Coordinated Integrated Monitoring Program (CIMP) for the Lower Los Angeles River Watershed and to satisfy the CIMP notification requirement of Section IV.C.1 of Attachment E of Order No. R4-2012-0175 (MS4 Permit). The Lower Los Angeles River Watershed Group is comprised of the following Permittees: Downey, Lakewood, Long Beach, Lynwood, Paramount, Pico Rivera, Signal Hill, South Gate and the Los Angeles Flood Control District. The WMP and CIMP will be drafted to meet the requirements by the MS4 Permit for the aforementioned permittee's respective watersheds.

While maintaining the 18-month schedule for development of the WMP, the Lower Los Angeles River Watershed Group intends to continue to evaluate and consider the Enhanced-WMP (EWMP) option. If the group decides to develop an EWMP prior to the December 28, 2013 deadline, your office will be notified in a separate letter prior to any such change.

If you have any questions, please contact Arturo Cervantes, Director of Public Works/City Engineer at 562-801-4425.

Very truly yours,

Ronald Bates, Ph.D.

City Manager

cc: Mayor and City Council
Director of Public Works/City Engineer



CITY OF SIGNAL HILL

2175 Cherry Avenue • Signal Hill, California 90755-3799

June 24, 2013

Samuel Unger, Executive Officer
Los Angeles Regional Water Quality Control Board
320 West Fourth Street, Suite 200
Los Angeles, California 90013

Attention: Renee Purdy

Subject: Letter of Intent to Participate in the Development of a Watershed Management Program (WMP) and Coordinated Integrated Monitoring Program (CIMP) in Cooperation with the Lower Los Angeles River Watershed Group

Dear Mr. Unger;

The City of Signal Hill submits this Letter of Intent as our written notification to participate and share the cost for the development of a Watershed Management Program (WMP) and Coordinated Integrated Monitoring Program (CIMP) for the Lower Los Angeles River Watershed and to satisfy the CIMP notification requirement of Section IV.C.1 of Attachment E of Order No. R4-2012-0175 (MS4 Permit). The Los Angeles Lower Los Angeles River Watershed Group is comprised of the following Permittees: Downey, Lakewood, Long Beach, Lynwood, Paramount, Pico Rivera, Signal Hill, South Gate, and the Los Angeles Flood Control District.

While maintaining the 18 month schedule for development of the WMP, the Lower Los Angeles River Watershed Group intends to continue to evaluate and consider the Enhanced WMP (EWMP) option. If the group decides to develop an EWMP prior to the December 28, 2013 deadline, your office will be notified in a separate letter prior to any such change.

At its meeting of June 18, 2013, the City Council authorized the submittal of this letter of intent. In addition, on June 4, 2013, the City Council adopted a Green Streets Policy, and on June 18, 2013, had the first reading of its draft Low Impact Development (LID) Ordinance. Adoption of the LID Ordinance is expected in July.

Intent to Participate
WMP and CIMP for LARR
June 24, 2013
Page 2

If you have any questions, please contact Steve Myrter, the Director of Public Works at (562) 989-7356.

Very truly yours,



Kenneth C. Farfing
City Manger



City of South Gate

8650 CALIFORNIA AVENUE • SOUTH GATE, CA 90280-3075 • (323) 563-9543
www.cityofsouthgate.org FAX (323) 569-2678

GIL HURTADO, Mayor
HENRY C. GONZALEZ, Vice Mayor
MARIA DAVILA, Council Member
W.H. (BILL) DE WITT, Council Member
JORGE MORALES, Council Member

June 25, 2013

Samuel Unger, Executive Officer
Los Angeles Regional Water Quality Control Board
320 West Fourth Street, Suite 200
Los Angeles, California 90013

Attention: Renee Purdy

LETTER OF INTENT TO PARTICIPATE IN THE DEVELOPMENT OF A WATERSHED MANAGEMENT PROGRAM (WMP) AND COORDINATED INTEGRATED MONITORING PROGRAM (CIMP) IN COOPERATION WITH THE LOWER LOS ANGELES RIVER WATERSHED GROUP

Dear Mr. Unger:

The City of South Gate submits this Letter of Intent as our written notification to participate and share the cost for the development of a Watershed Management Program (WMP) and Coordinated Integrated Monitoring Program (CIMP) for the Lower Los Angeles River Watershed and to satisfy the CIMP notification requirement of Section IV.C.1 of Attachment E of Order No. R4-2012-0175 (MS4 Permit). The Los Angeles Lower Los Angeles River Watershed Group is comprised of the following Permittees: Downey, Lakewood, Long Beach, Lynwood, Paramount, Pico Rivera, Signal Hill, South Gate and the Los Angeles Flood Control District.

While maintaining the 18 month schedule for development of the WMP, the Lower Los Angeles River Watershed Group intends to continue to evaluate and consider the Enhanced WMP (EWMP) option. If the group decides to develop an EWMP prior to the December 28, 2013 deadline, your office will be notified in a separate letter prior to any such change.

If you have any questions, please contact Mohammad Mostahkami, Director of Public Works/City Engineer (323) 357-9657 or John Hunter, the City's Consultant at 562/802-788.

Sincerely,

Gil Hurtado
Mayor



GAIL FARBER, Director

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 LOWER LOS ANGELES RIVER WATERSHED WATERSHED MANAGEMENT PROGRAM AND COORDINATED INTEGRATED MONITORING PROGRAM

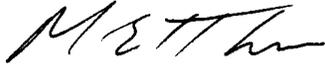
The Los Angeles County Flood Control District (LACFCD) submits this Letter of Intent to participate in and share the cost of the development of a Watershed Management Program (WMP) and a Coordinated Integrated Monitoring Program (CIMP) with the Lower Los Angeles River Watershed Committee. This Letter of Intent serves to satisfy the WMP/EWMP notification requirements of Section VI.C.4.b 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 Lower Los Angeles River Watershed Committee consists of the following agencies: LACFCD and cities of Downey, Lakewood, Long Beach, Lynwood, Paramount, Pico Rivera, Signal Hill, and South Gate. The Lower Los Angeles River Watershed Committee has included a final draft Memorandum of Understanding in 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.

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,



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

LP:jht

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cc: City of Downey (John Oskoui)
City of Lakewood (Konya Vivanti)
City of Long Beach (Anthony Arevalo)
City of Lynwood (Josef Kekula)
City of Paramount (Christopher Cash)
City of Pico Rivera (Art Cervantes)
City of Signal Hill (Steve Myrter)
City of South Gate (Mohammad Mostahkami)

DEPARTMENT OF TRANSPORTATION

OFFICE OF THE DIRECTOR

P.O. BOX 942873, MS-49

SACRAMENTO, CA 94273-0001

PHONE (916) 654-5266

FAX (916) 654-6608

TTY 711

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*Flex your power!
Be energy efficient!*

June 18, 2013

Samuel Unger, Executive Office
Los Angeles Regional Water Quality Control Board
320 West Fourth Street, Suite 200
Los Angeles, California 90013

Attn.: Renee Purdy

**LETTER OF INTENT TO PARTICIPATE IN THE DEVELOPMENT OF A
WATERSHED MANAGEMENT PROGRAM (WMP) AND COORDINATED
INTEGRATED MONITORING PROGRAM (CIMP) IN COOPERATION WITH THE
LOWER LOS ANGELES RIVER WATERSHED GROUP**

Dear Mr. Unger:

Caltrans intends to voluntarily join the Lower Los Angeles River Watershed Group in the Development of the Watershed Management Program (WMP) and a Coordinated Integrated Monitoring Program (CIMP) to meet the intent of Caltrans TMDL requirements as part of the Caltrans Statewide NPDES Permit and the goals of watershed collaboration.

Caltrans recognizes that while maintaining the 18-month schedule for development of the WMP, the Watershed Group intends to continue to evaluate and consider the Enhanced WMP (EWMP) option. If the group decides to develop an EWMP prior to the December 28, 2013 deadline, your office will be notified in a separate letter and confirm whether Caltrans intends to participate in development of the EWMP.

Should you have any questions, please contact Keith Jones at (916) 653-4947. Thank you.

Sincerely,

A handwritten signature in blue ink, appearing to read "G. Scott McGowen".

G. SCOTT McGOWEN
Chief Environmental Engineer
California Department of Transportation