

# Sacramento Stormwater Quality Partnership

## FY21/22 and FY22/23 Work Plans

### Introduction

### Partnership Regional Activities

#### Regional Activities Certifications

Sacramento County  
City of Sacramento  
City of Citrus Heights  
City of Elk Grove  
City of Folsom  
City of Galt  
City of Rancho Cordova

### Agency-Specific Activities

Sacramento County  
City of Sacramento  
City of Citrus Heights  
City of Elk Grove  
City of Folsom  
City of Galt  
City of Rancho Cordova

August 2021

## ***Introduction***

Historically, the County of Sacramento, along with the Cities of Sacramento, Citrus Heights, Elk Grove, Folsom, Galt, and Rancho Cordova (collectively known as the Sacramento Stormwater Quality Partnership aka: the Partnership), has been subject to individual Waste Discharge Requirements, National Pollutant Discharge Elimination System Permit No. CAS082597, issued by the Central Valley Regional Water Quality Control Board (CV Water Board) to the Partnership agencies. On June 23, 2016, the CV Water Board adopted the National Pollutant Discharge Elimination System Permit and Waste Discharge Requirements General Permit for Municipal Separate Stormwater Sewer Systems, Order No. R5-2016-0040, NPDES No. CAS0085324 (MS4 General Permit). Each of the Partnership agencies enrolled in this new MS4 General Permit in November 2016.

The Partnership is continuing to implement our Stormwater Quality Improvement Plan (SQIP; which acts as the Partnership's Storm Water Management Plan) dated November 2009 and adopted by the CV Water Board on January 29, 2010 (Resolution R5-2010-0017) until a revised SQIP is approved by the CV Water Board in accordance with Provision E.3.c of the MS4 General Permit. The 2009 SQIP included Work Plan tables which describe proposed activities and the associated schedules. Since the new MS4 General Permit does not require annual work plan submittals, the Partnership developed and submitted 3-year Work Plans (FY16/17, FY17/18 and FY18/19) with our Notices of Intent for tasks being completed collaboratively (Regional Activities) and individually (Agency-Specific). The 3-year Work Plans extended the basic activities that were completed annually and incorporated aspects of the MS4 General Permit. FY19/20 and FY20/21 Work Plans were submitted with our 2016-2019 Mid-Term Report in November 2019 and resubmitted in March 2020 to address CV Water Board comments. This submittal includes the Regional and Agency-Specific Work Plans for two additional years, FY21/22 and FY22/23.

The activities described in these Work Plans are subject to change until each of the Permittees' fiscal year budgets are formally approved.

## ***Proposed Partnership Regional Activities Work Plan (2021-2022 and 2022-2023)***

The following Partnership regional activities will be conducted jointly by all Permittees in the Partnership, under the leadership of the County and City of Sacramento, with costs shared according to the Permittees' Memorandum of Understanding:

- Regional Program Management
- Regional Monitoring and Target Pollutant
- Regional Public Outreach
- Regional Commercial/Industrial

The Partnership will continue to participate and fund the Delta Regional Monitoring Program (RMP) during the 2021-2022 and 2022-2023 fiscal years. The Regional Monitoring Work Plan is designed to reflect the negotiated Delta RMP participation and receiving water monitoring trade approved by the CV Water Board in 2015.

### ***Proposed Agency-Specific Work Plans (2021-2022 and 2022-2023)***

The Agency-Specific Work Plans show implementation tasks and schedules for the following program elements:

- Program Management
- Construction
- Commercial/Industrial
- Municipal Operations
- Illicit Discharge
- Public Outreach
- New Development

### ***Effectiveness Assessment Approach***

The Partnership's Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. The LTEA utilized the results of the annual effectiveness assessments as presented in the preceding years' annual reports and over twenty years of monitoring data to evaluate program effectiveness and recommend areas for continued program improvement. The LTEA demonstrated that the Partnership has a mature program in which foundational elements of program management such as legal authority, funding, collaborative agreements, departmental responsibilities, and staffing management have been long established, and a wide variety of effective Best Management Practices (BMPs) have been developed and implemented.

In accordance with Provision F.2, the Partnership will revise the SQIP based on the Reasonable Assurance Analysis (RAA); and after adoption, will implement effectiveness assessments in accordance with Provision E.5. In the interim, tasks will continue to be assessed at an Outcome Level 1 (Documenting Activities) and reported in the Annual, Mid-Term and End-Term Reports in accordance with Provision F.4 and F.5.

# FY21/22 and FY22/23 Work Plans

## Partnership Regional Activities

Regional Activities Certifications

Regional Program Management

Regional Monitoring and Target Pollutant Program

Regional Public Outreach

Regional Commercial/Industrial

Steven L. Hartwig  
Deputy County Executive

Department of Water Resources  
Michael L. Peterson, Director



Ann Edwards  
Interim County Executive

## County of Sacramento

**SACRAMENTO STORMWATER QUALITY PARTNERSHIP  
2021-2022 AND 2022-2023 ANNUAL WORK PLANS – REGIONAL ACTIVITIES  
NPDES PERMIT NO. CAS0085324; ORDER NO. R5-2016-0040**

### CERTIFICATION

In accordance with Title 40, Section 122.22, Paragraphs (a)(3), (b)(1) and (d) of the Code of Federal Regulations

"I certify under penalty of law that the Sacramento Stormwater Quality Partnership Regional Activities Work Plan for 2021-2022 and 2022-2023, dated July 1, 2021, and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment for knowing violations."

Date: \_\_\_\_\_

Michael L. Peterson, Director  
Department of Water Resources  
County of Sacramento

**SACRAMENTO STORMWATER QUALITY PARTNERSHIP  
2021-2022 AND 2022-2023 ANNUAL WORK PLANS – REGIONAL ACTIVITIES  
NPDES PERMIT NO. CAS0085324; ORDER NO. R5-2016-0040**

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Tony Bertrand (Aug 3, 2021 08:17 PDT)

Date: Aug 3, 2021

Tony Bertrand, Engineering Manager  
Department of Utilities  
City of Sacramento  
(General Order No. R5-2016-0040-009)



*The City of CITRUS HEIGHTS  
is committed to providing  
high quality, economical,  
responsive city services  
to our community.*

Leslie Blomquist  
City Engineer  
City of Citrus Heights, General Services Department

STEVE MILLER, *Mayor* • PORSCHE MIDDLETON, *Vice Mayor*  
JEANNIE BRUINS, *Council Member* • BRET DANIELS, *Council Member* • TIM SCHAEFER, *Council Member*  
CHRISTOPHER W. BOYD, *City Manager* • RYAN R. JONES, *City Attorney*



Phone: 916.683.7111  
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8401 Laguna Palms Way  
Elk Grove, California 95758




**SACRAMENTO STORMWATER QUALITY PARTNERSHIP  
2021-2022 and 2022-2023 Work Plans – Regional Activities  
NPDES PERMIT NO. CAS0085324  
CERTIFICATION**

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Executed on the 10 day of August, 2021,

at Elk Grove, CA.

  
\_\_\_\_\_  
Kristin Parsons, Engineering Services Manager  
(General Order No. R5-2016-0040-005)





CITY OF  
**FOLSOM**  
DISTINCTIVE BY NATURE

**SACRAMENTO STORMWATER QUALITY PARTNERSHIP  
2021-2022 and 2022-2023 Work Plans – Regional Activities  
NPDES PERMIT NO. CAS0085324  
CERTIFICATION**

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Executed on the 17<sup>TH</sup> day of August, 2021,

at Folsom, CA.

  
\_\_\_\_\_  
Dave Nugen, P.E.  
Public Works Director  
City of Folsom  
(General Order No. R5-2016-0040-006)



## Public Works Department

### **SACRAMENTO STORMWATER QUALITY PARTNERSHIP 2021-2022 and 2022-2023 Work Plans – Regional Activities**

NPDES PERMIT NO. CAS0085324  
CERTIFICATION

In accordance with Title 40, Section 122.22, Paragraphs (a)(3), (b)(1) and (d) of the Code of Federal Regulations:

I certify under penalty of law that the Sacramento Stormwater Quality Partnership Regional Activities Work Plan for 2021-2022 and 2022-2023, dated July 1, 2021 was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on the 11th day of August , 2021,

at Galt, CA.

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Bill Forrest  
Senior Civil Engineer  
City of Galt Department of Public Works  
(General Order No. R5-2016-0040-007)

Garrett Gatewood  
Mayor

Donald Terry  
Vice Mayor

Linda Budge  
Council Member

David M. Sander  
Council Member

Siri Pulipati  
Council Member

**SACRAMENTO STORMWATER QUALITY PARTNERSHIP  
2021-2022 and 2022-2023 Work Plans – Regional Activities  
NPDES PERMIT NO. CAS0085324  
CERTIFICATION**

In accordance with Title 40, Section 122.22, Paragraphs (a)(3), (b)(1) and (d) of the Code of Federal Regulations:

I certify under penalty of law that the Sacramento Stormwater Quality Partnership Regional Activities Work Plan for 2021-2022 and 2022-2023, dated August 12, 2021 was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on the 12<sup>th</sup> day of August, 2021,

at Rancho Cordova, CA.



Albert Stricker  
Public Works Director  
City of Rancho Cordova  
General Order No. R5-2016-0040-008

Sacramento Stormwater Quality Partnership  
Regional Program Management 2021-2022 and 2022-2023 Work Plans

Legend: ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
<b>PM.1 Regulatory Submittal</b>						
PM.1.1	Conduct Steering Committee Meetings	NA	⇄	⇄	⇄	
PM.1.2	Submit a Notice of Intent (NOI) and a Preliminary Pollutant Prioritization Approach under the MS4 General Permit <sup>1</sup>	V.B.1, V.F.1				<b>TASK COMPLETED</b> Submitted NOI on November 1, 2016; Received Notice of Applicability (NOA) on November 30, 2016
PM.1.3	Submit Permittees' Partnership Regional Activities updated Work Plan including the Monitoring Plan	NA		◆		FY16/17, FY17/18, FY18/19: Submitted November 1, 2016; FY19/20 & FY20/21: Submitted September 2019 and March 2020; FY21/22 & FY22/23: Submitted August 2021
PM.1.4	Submit Permittees' Partnership Regional Activities Annual Report <sup>2</sup>	V.F.4	◆		◆	October 1st
PM.1.5	Submit Pollutant Assessment and Prioritization results and methodology for proposed Reasonable Assurance Analysis (RAA)	V.E.1 - 3, V.F.2				<b>TASK COMPLETED</b> Submitted on May 30, 2017, six months after receipt of NOA
PM.1.6	Submit Strategies, Milestones and RAA	V.E.3, V.F.2				<b>TASK COMPLETED</b> Submitted on July 1, 2019, Twelve (12) months after receipt of Regional Water Board comments on Task PM.1.5
PM.1.7	Submit Draft Stormwater Quality Improvement Plan (SQIP) (e.g., SWMP)	V.E.3, V.F.2		◆		Three months after receipt of Regional Water Board comments on Task PM.1.6 (Strategies/Milestones/RAA)
PM.1.8	Address Regional Water Board SQIP comments and submit final SQIP	V.E.3, V.F.2		◆		Three months after receipt of Regional Water Board comments on Task PM.1.7 (SQIP)

Sacramento Stormwater Quality Partnership  
Regional Program Management 2021-2022 and 2022-2023 Work Plans

Legend: ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task	Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
PM.1.9 Submit Partnership Mid-Term Report <sup>2</sup>	V.F.5				<b>TASK COMPLETED</b> Submitted on November 30, 2019, Three years from receipt of NOA
PM.1.10 Submit Partnership End-Term Report <sup>2</sup>	V.F.5		◆		Five years from receipt of NOA (November 30 2021)

**Effectiveness Assessment**

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

<sup>1</sup> Central Valley Regional Water Quality Control Board, National Pollutant Discharge Elimination System Permit and Waste Discharge Requirements General Permit for Municipal Separate Stormwater Sewer Systems, Order No. R5-2016-0040, NPDES No. CAS0085324, June 23, 2016 (MS4 General Permit)

<sup>2</sup> The Mid-Term and End-Term Reports shall serve as the Annual Report for the years submitted (MS4 General Permit, V.F.5)

# Sacramento Stormwater Quality Partnership

## Regional Monitoring and Target Pollutant Program 2021-2022 and 2022-2023 Work Plans

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
<b>MP.1 Receiving Water Monitoring</b>						
MP.1.1	Maintain adequate participation in the Delta Regional Monitoring Program (RMP) receiving water monitoring activities in lieu of monitoring of river receiving waters at American River at Nimbus, American River at Discovery Park, Sacramento River at Veteran's Bridge, and Sacramento River at Freeport Bridge	Attachment J, B.6, B.7, page J-20	⇄	⇄	⇄	No additional river monitoring scheduled based on the August 3, 2015 approval letter from the Regional Water Board.
MP.1.2	Maintain adequate participation in the Delta Regional Monitoring Program (RMP) receiving water monitoring activities in lieu of annual monitoring of urban tributary receiving waters at Arcade Creek, Willow Creek and Laguna Creek	Attachment J, B.6, B.7, page J-20	⇄	⇄	⇄	
MP.1.3	Conduct urban tributary monitoring at Arcade, Willow Creek, and Laguna Creek <sup>1</sup>	Attachment J, B.5.a, page J-18		⇄		Urban tributary monitoring is being conducted in FY21/22 for all monitoring locations to meet the requirement of sampling once per five year period based on the August 3, 2015 approval letter from the Regional Water Board. Willow Creek and Laguna Creek last monitored in FY 17/18. Arcade Creek last monitored in FY 15/16.
<b>MP.2 Urban Runoff (Discharge) Monitoring</b>						
MP.2.1	Conduct urban runoff monitoring at Sump 111, Strong Ranch Slough, and the North Natomas Detention Basin No. 4 (Sump 14) <sup>1</sup>	Attachment J, B.5.c, page J-18	⇄	⇄		Conduct discharge monitoring on a schedule of two years on and one year off.

# Sacramento Stormwater Quality Partnership

## Regional Monitoring and Target Pollutant Program 2021-2022 and 2022-2023 Work Plans

**Legend:** ⇌ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
<b>MP.3 Attachment G TMDL Compliance</b>						
MP.3.1	Implement Delta Methylmercury TMDL Final Control Study Work Plan	Attachment G, Attachment J-B.5.e				<b>TASK COMPLETED</b> Submitted on October 20, 2018
MP.3.2	Perform compliance assessment for Sacramento County Urban Creeks Diazinon & Chlorpyrifos TMDL	Attachment G, page G-10				<b>TASK COMPLETED</b> Submitted on November 20, 2017 - One (1) year from receipt of the Notice of Applicability (NOA)
<b>MP.4 Annual Report</b>						
MP.4.1	Submit annual monitoring data as a part of the Partnership Regional Activities Annual Report <sup>2, 4</sup>	V.F.4.c	◆		◆	October 1st
MP.4.2	Submit the Partnership Mid-Term Report including the cumulative monitoring summary <sup>4</sup>	V.F.5				<b>TASK COMPLETED</b> Submitted on November 30, 2019, Three years from receipt of NOA
MP.4.3	Submit the Partnership End-Term Report <sup>4</sup>	V.F.5		◆		Five years from receipt of NOA (November 30, 2021)
<b>MP.5 Implementation of the Water Quality Framework</b>						
MP.5.1	Develop Preliminary Prioritization Approach	V.E.1				<b>TASK COMPLETED</b> Submitted NOI on November 1, 2016; Received Notice of Applicability (NOA) on November 30, 2016
MP.5.2	Conduct Pollutant Prioritization Assessment and develop methodology for the Reasonable Assurance Analysis (RAA)	V.E.2				<b>TASK COMPLETED</b> Submitted on May 30, 2017, six months after receipt of NOA
MP.5.3	Identify management strategies and milestones and run RAA	V.E.3				<b>TASK COMPLETED</b> Submitted July 1, 2019, Twelve (12) months after receipt of Regional Water Board comments on Task PM.5.2



# Sacramento Stormwater Quality Partnership

## Regional Monitoring and Target Pollutant Program 2021-2022 and 2022-2023 Work Plans

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
MP.5.4	Select method of compliance with Trash Amendments <sup>3</sup> (Track 1 or Track 2)	I.32 in Findings				<b>TASK COMPLETED</b> Submitted August 31, 2017; Three (3) months after receipt of Regional Board 13267 letter
MP.5.5	Participate in relevant TMDL, 303(d), and Policy development that may require monitoring or sets requirements for potential Priority Water Quality Constituents	V.E	⇄	⇄	⇄	Currently includes constituents of emerging concern (CEC), Pyrethroid TMDL, Delta Mercury Control Program, Delta and Statewide nutrients, Biointegrity Policy and Statewide Bacteria Standards.
MP.5.6	Participate in development of the American River Basin Stormwater Resource Plan	V.E.3 and V.E.4, though not strictly required				<b>TASK COMPLETED</b> Part of Proposition 1 Grant group to identify quantitative evaluation criteria and processes for project prioritization
MP.5.7	Implement Category 1 Priority Water Quality Constituents' plans or studies, as needed.	V.E.1	⇄	⇄	⇄	Per the Adopted Pyrethroid TMDL and Basin Plan Amendment, a Pyrethroid Management Plan was submitted on April 21, 2020 and a revised Plan was submitted on October 30, 2020. This Plan was approved by the Regional Water Board on March 4, 2021. The Plan will serve as a core element for meeting the Permit's requirements to address pyrethroids, which as a group are a Category 1 Priority Water Quality Constituent.

# Sacramento Stormwater Quality Partnership

## Regional Monitoring and Target Pollutant Program 2021-2022 and 2022-2023 Work Plans

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
MP.5.8	Implement Category 2 Priority Water Quality Constituents' plans or studies, as needed: Currently includes participation in the Lower American Sources of Bacteria Study being conducted by the Regional Water Board, Sacramento Partnership, Regional San and Sacramento County Parks.	V.E.1	⇄	⇄	⇄	Partnership will contribute one third financial share with the expectation of contributions from Regional San and Sacramento County Parks and in-kind contributions from the Regional Water Board. Phase I sampling was completed in September 2020. Phase II sampling is being implemented FY21/22, and may extend into FY22/23 as needed. Reporting on Phase II sampling will occur in FY22/23.
<b>MP.6</b>	<b>Historical Target Pollutant Activities</b>					
MP.6.1	Implement Sediment Control Work Plan	NA	⇄	⇄	⇄	
MP.6.2	Implement Pyrethroid Management Plan	NA	⇄	⇄	⇄	The Pesticide Plan has been replaced by the Pyrethroid Management Plan as of FY21/22.
MP.6.3	Implement Mercury Plan	NA	⇄	⇄	⇄	
MP.6.4	Implement Metals Reduction Plan	NA	⇄	⇄	⇄	
MP.6.5	Implement Fecal Waste Reduction Strategy	NA	⇄	⇄	⇄	
<b>MP.7</b>	<b>Priority Water Quality Constituent Activities</b>					
MP.7.1	Implement Pyrethroid Management Plan	NA		⇄	⇄	
<b>Effectiveness Assessment</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for the Monitoring and Target Pollutant element until the SQIP is updated as a part of the MS4 General Permit.

<sup>1</sup> 3 wet and 1 dry events according to Table B of Limited Term Permit. Seasonal first flush targeted when forecasted across County with reasonable probability.

<sup>2</sup> Data submittals to CEDEN or SMARTS may not be possible unless they are modified to allow urban runoff discharge data; If no database is made available, electronic files and data report to be submitted directly to Regional Water Board.

Sacramento Stormwater Quality Partnership  
Regional Monitoring and Target Pollutant Program 2021-2022 and 2022-2023 Work Plans

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task	Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
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<sup>3</sup> Based on the Part 1 Trash Provision of the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries (ISWEBE Plan).

<sup>4</sup> The Mid-Term and End-Term Reports shall serve as the Annual Report for the years submitted (MS4 General Permit, V.F.5)

Sacramento Stormwater Quality Partnership  
Regional Public Outreach 2021-2022 and 2022-2023 Work Plans

Legend: ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
<b>PO.1 Public Participation</b>						
PO.1.1	Participate in clean up events	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.1.2	Maintain pet waste reduction programs such as "Scoop the Poop"	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.1.3	Encourage the public to participate in watershed groups and their activities	V.E.3 & 4, Att. J	⇄	⇄	⇄	
<b>PO.2 Hotline</b>						
PO.2.1	Maintain hotline number for illicit discharges	V.E.3 & 4, Att. J	⇄	⇄	⇄	
<b>PO.3 Public Outreach Implementation</b>						
PO.3.1	Update the public outreach strategy to account for changes in public awareness and behavior based on survey results (Task PO.3.9)	V.E.3 & 4, Att. J	⇄		⇄	Updated in FY16/17, FY18/19 and FY20/21.
PO.3.2	Continue to provide brochures and promotional materials including languages other than English	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.3.3	Conduct a mixed media campaign (e.g., radio, print ads, television, signage, etc.)	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.3.4	Maintain a program that addresses fundraiser carwash discharges	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.3.5	Maintain home and garden care programs, including the distribution of educational materials (e.g., Our Water Our World and River-Friendly Landscaping)	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.3.6	Continue to promote proper disposal of pet waste through the multicultural, mixed media outreach campaign	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.3.7	Continue partnerships with other governmental agencies or special districts and private businesses	V.E.3 & 4, Att. J	⇄	⇄	⇄	

Sacramento Stormwater Quality Partnership  
Regional Public Outreach 2021-2022 and 2022-2023 Work Plans

Legend: ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
PO.3.8	Support community outreach events	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.3.9	Conduct Public Opinion Surveys to identify changes in awareness and behavior	V.E.3 & 4, Att. J	⇄		⇄	
<b>PO.4 Public School Education</b>						
Provide schools with educational materials or resources such as the following programs:						
PO.4.1	Conduct classroom presentations	V.E.3 & 4, Att. J	⇄	⇄	⇄	
<b>PO.5 Business Outreach</b>						
PO.5.1	Evaluate strategies to partner with sustainable business programs to encourage stormwater pollution prevention in businesses, targeting mobile businesses	V.E.3 & 4, Att. J				<b>TASK COMPLETED in FY16/17</b>
PO.5.2	Continue to provide educational materials to businesses including languages other than English	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.5.3	Work with landscape professionals to encourage the use of River-Friendly Landscaping Guidelines	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.5.4	Maintain partner participation of nurseries and retail outlets and training of their staff to promote pesticide reduction programs (e.g., OWOW)	V.E.3 & 4, Att. J	⇄	⇄	⇄	
<b>PO.6 Pesticide Public Outreach Activities</b>						
PO.6.1	Maintain pesticide-specific messages to ensure those identified as a threat to water quality are addressed	NA		⇄	⇄	This task will be performed in conjunction with the tasks in the Regional Monitoring and Target Pollutant Program Work Plan.
PO.6.2	Maintain pesticide-specific outreach on the Partnership and Permittee-specific websites, that includes the following:	NA		⇄	⇄	Pyrethroid Management Plan (PMP) Section 2.1
PO.6.2.1	Include links to pesticide-related information and options for less toxic methods of pest control	NA		⇄	⇄	PMP Section 2.1

Sacramento Stormwater Quality Partnership  
Regional Public Outreach 2021-2022 and 2022-2023 Work Plans

Legend: ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task	Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
PO.6.2.2 Maintain a list of reputable structural IPM certification programs	NA		⇄		PMP Section 2.3
PO.6.2.3 Include eco-friendly landscaping information	NA		⇄	⇄	PMP Section 2.4
PO.6.3 Provide information on proper pesticide disposal in coordination with the Household Hazardous Waste programs	NA		⇄	⇄	PMP Section 2.1. This task will be performed in conjunction with Task ID.4.1 to continue operations of municipal household hazardous waste programs.
PO.6.4 Conduct an annual campaign that includes targeted seasonal outreach on proper use of pesticides and/or promotes IPM using the website, social media outreach, and mixed media (e.g. radio and bus ads)	NA		⇄	⇄	PMP Section 2.1
PO.6.5 Conduct annual outreach to residents and businesses who may hire structural pest control and landscape professionals that contains messages that (a) explain the links between pesticide usage and water quality; and (b) provides information about structural pest control IPM certification programs and IPM for landscape professionals	NA		⇄	⇄	PMP Section 2.3
PO.6.6 Make available and/or provide materials for community events to encourage residents and gardeners to minimize pesticide runoff and reduce their reliance on pesticides that threaten water quality	NA		⇄	⇄	PMP Section 2.1. Provide materials at a minimum of 6 community events, either virtual or in-person. At least one educational opportunity should address minimizing pesticide runoff.

Sacramento Stormwater Quality Partnership  
Regional Public Outreach 2021-2022 and 2022-2023 Work Plans

Legend: ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
PO.6.7	Make available and/or provide point-of-purchase outreach materials to pesticide retailer(s) in or near the Permittee's jurisdiction. These materials shall provide targeted information on proper pesticide use and disposal, potential adverse impacts on water quality, and less toxic methods of pest prevention and control.	NA		⇄	⇄	PMP Section 2.2. Target a minimum of 10 store locations (e.g., Home Depot, Green Acres) to maintain and place materials.
PO.6.8	Attend or provide materials at retail partner events on proper pesticide use and disposal, potential adverse impacts on water quality, and less toxic methods of pest prevention and control	NA		⇄	⇄	PMP Section 2.2. Attend or provide materials for a target of 5 retail partner events either in person or virtually.
PO.6.9	Offer training to retail staff on point-of-purchase outreach material content	NA		⇄	⇄	PMP Section 2.2. Offer a minimum of one training per year.
PO.6.10	Provide training opportunities to landscape design and maintenance professionals, including Partnership agency staff, on IPM principles and practices to encourage practices that minimize pesticide runoff	NA		⇄	⇄	PMP Section 2.4. Provide at least two trainings annually.

**Effectiveness Assessment**

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.



Sacramento Stormwater Quality Partnership  
Regional Commercial/Industrial 2021-2022 and 2022-2023 Work Plans

Legend: ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
<b>CI.1 Legal Authority</b>						
No tasks scheduled		V.E.3 & 4, Att. J				
<b>CI.2 Priority Industry and Industrial Pollutant Identification</b>						
No tasks scheduled		V.E.3 & 4, Att. J				
<b>CI.3 Commercial and Industrial Stormwater Compliance Program (CISCP) – Sacramento County Environmental Management Department</b>						
CI.3.1	Maintain fee ordinance	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.2	Maintain enforcement policy	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.3	Inspect priority industries once every 3 years	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.4	Track violations during 3 year cycle	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.5	Track follow-up inspections during 3 year cycle	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.6	De-list facilities with no exposure of pollutants to stormwater	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.7	Conduct enforcement (incl. warnings, Notice of Violations, Cease and Desist Orders, Administrative Civil Penalties, and Cost Recoveries)	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.8	Conduct workshops, upon request and as needs are identified, for the regulated community	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.9	Provide annual training to CISCP inspectors	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.10	CISCP database - track facility inventory, inspections, enforcement and outreach materials distributed (facilities included to be based on list of priority industries)	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.11	Refer significant violations to the Regional Water Board	V.E.3 & 4, Att. J	⇄	⇄	⇄	

Sacramento Stormwater Quality Partnership  
Regional Commercial/Industrial 2021-2022 and 2022-2023 Work Plans

Legend: ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
CI.3.12	Refer potential Industrial General Permit non-filers to the Regional Water Board	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.13	Track NOIs filed for potential non-filers referred to the Regional Water Board	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.14	Investigate Regional Water Board referrals within 3 working days of receipt of referral	V.E.3 & 4, Att. J	⇄	⇄	⇄	
CI.3.15	Provide enforcement support to Regional Water Board related to facilities in the CISCIP inventory, including providing facility and historical information, and staff for joint inspections when available	V.E.3 & 4, Att. J	⇄	⇄	⇄	
<b>CI.4 Permittee Evaluations</b>						
	No tasks scheduled	V.E.3 & 4, Att. J				
<b>CI.5 Outreach</b>						
CI.5.1	Distribute industry and pollutant-specific educational materials	V.E.3 & 4, Att. J	⇄	⇄	⇄	
<b>Effectiveness Assessment</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

# FY21/22 and FY22/23 Work Plans

## Agency-Specific Activities:

### County of Sacramento

Program Management

Construction

Commercial/Industrial (Agency-specific)

Municipal Operations

Illicit Discharge

Public Outreach (Agency-specific)

New Development

Steven L. Hartwig  
Deputy County Executive

Department of Water Resources  
Michael L. Peterson, Director



Ann Edwards  
Interim County Executive

## County of Sacramento

### COUNTY OF SACRAMENTO

Work Plan: Fiscal Years 2021-2022 and 2022-2023

NPDES Permit No. CAS0085324, Order No. R5-2016-0040-010

### CERTIFICATION

In accordance with Title 40, Section 122.22, Paragraphs (a)(3), (b)(1) and (d) of the Code of Federal Regulations:

I certify under penalty of law that the County of Sacramento Annual Work Plan for 2021/2022 and 2022/2023 was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on the 30th day of June, 2021, at Sacramento, California.

Michael L. Peterson, Director  
Department of Water Resources  
County of Sacramento

## County of Sacramento

### Program Management 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal for the Program Management Element is to provide direction for Program activities and administration and to ensure that the County complies with the Sacramento Storm Water Permit.

**Legend:** ⇌ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>PM.1 Legal Authority</b>						
No tasks scheduled						
<b>PM.2 Regulatory Submittal</b>						
PM.2.1	Submit a Notice of Intent (NOI) and a Preliminary Prioritization Approach under the MS4 NPDES General Permit <sup>1</sup>	V.B.1, V.F.1				<b>TASK COMPLETED</b> Submitted NOI on November 1, 2016; Received Final Notice of Applicability (NOA) on December 2, 2016
PM.2.2	Submit County's updated Work Plans	NA	♦		♦	FY19/20 & FY20/21: Submitted July 2019; FY 21/22 & 22/23: Submitted June 2021
PM.2.3	Submit County's Annual Report	V.F.4		♦	♦	October 1st
PM.2.4	Track and comment on State legislation and policies that may impact the Storm Water Program	NA	⇌	⇌	⇌	
PM.2.5	Submit Pollutant Assessment and Prioritization results and methodology for proposed Reasonable Assurance Analysis (RAA)	V.E.1 - 3, V.F.2				<b>TASK COMPLETED</b> Submitted on May 30, 2017, six (6) months after receipt of NOA
PM.2.6	Submit Strategies, Milestones and RAA	V.E.3, V.F.2				<b>TASK COMPLETED</b> Submitted on July 1, 2019, Twelve (12) months after receipt of Regional Water Board comments on Task PM.1.5
PM.2.7	Submit Draft Stormwater Quality Improvement Plan (SQIP) (aka: SWMP)	V.E.3, V.F.2		♦		Three (3) months after receipt of Regional Water Board comments on Task PM.2.6 (Strategies/Milestones/ RAA)

## County of Sacramento

### Program Management 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal for the Program Management Element is to provide direction for Program activities and administration and to ensure that the County complies with the Sacramento Storm Water Permit.

**Legend:** ⇌ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
PM.2.8	Address Regional Water Board SQIP comments and submit final SQIP	V.E.3, V.F.2		♦		Three( 3) months after receipt of Regional Water Board on Task.PM.2.7 (SQIP)
PM.2.9	Submit County of Sacramento Mid-Term Report <sup>2</sup>	V.F.5				Submitted on November 30, 2019
PM.2.10	Submit County of Sacramento End-Term Report <sup>2</sup>	V.F.5		♦		Five (5) years from receipt of NOA (approximately November 2021)

#### Assessment Activity

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 NPDES General Permit.

<sup>1</sup> Central Valley Regional Water Quality Control Board, National Pollutant Discharge Elimination System Permit and Waste Discharge Requirements General Permit for Municipal Separate Stormwater Sewer Systems, Order No. R5-2016-0040, NPDES No. CS0085324, June 23, 2016 (MS4 NPDES General Permit)

<sup>2</sup> The Mid-Term and End-Term Reports shall serve as the Annual Report for the years submitted (MS4 General Permit, V.F.5)

## County of Sacramento

### Construction Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** Reduce the discharge of sediment, trash and other construction-related pollutants to the municipal storm drain system and receiving waters to the maximum extent practicable (MEP).

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CON.1 Legal Authority</b>						
CON.1.1	Evaluate/Amend Stormwater Ordinance	Attachment J				TASK COMPLETED FY 08/09
CON.1.2	Evaluate/Amend Land Grading and Erosion Control Ordinance	Attachment J				TASK COMPLETED FY 10/11
<b>CON.2 Plan Review and Approval Process</b>						
CON.2.1	Review Grading Plans and applications	Attachment J	⇄	⇄	⇄	
<b>CON.3 Standards &amp; Specifications</b>						
CON.3.1	Evaluate/develop new standards and specifications	Attachment J				TASK COMPLETED FY 10/11
<b>CON.4 Inventory and Prioritization</b>						
CON.4.1	Inventory construction sites	Attachment J	⇄	⇄	⇄	
<b>CON.5 Inspections</b>						
CON.5.1	Conduct routine inspection of active construction sites	Attachment J	⇄	⇄	⇄	
<b>CON.6 Enforcement</b>						
CON.6.1	Maintain Progressive Enforcement Policy	Attachment J	⇄	⇄	⇄	
CON.6.2	Conduct enforcement on construction sites not in conformance with County Ordinances.	Attachment J	⇄	⇄	⇄	



## County of Sacramento

### Construction Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** Reduce the discharge of sediment, trash and other construction-related pollutants to the municipal storm drain system and receiving waters to the maximum extent practicable (MEP).

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CON.7 Education and Training</b>						
CON.7.1	Provide regular internal training on applicable components of the SQIP and related Permits	Attachment J	⇄	⇄	⇄	
CON.7.2	Provide training for the construction community	Attachment J	⇄	⇄	⇄	

#### Assessment Activity

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 NPDES General Permit.

## County of Sacramento

### Commercial/Industrial Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** To effectively prohibit and eliminate to the MEP the discharge of pollutants from businesses to the permittees' storm drain systems and receiving waters.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CI.1 Legal Authority</b>					
CI.1.1 Evaluate/Amend Stormwater Ordinance	Attachement J				TASK COMPLETED FY 08/09
<b>CI.2 Complaint-Based Stormwater Compliance Program (CBSCP) – County DWR/Stormwater Section</b>					
CI.2.1 Maintain Inspection and Enforcement Policy	Attachement J	⇄	⇄	⇄	
CI.2.2 Investigate business-related complaints	Attachement J	⇄	⇄	⇄	
CI.2.3 Conduct enforcement (incl. warnings, NOVs, Cease and Desist Orders, ACPs, and Cost Recoveries)	Attachement J	⇄	⇄	⇄	
CI.2.4 Conduct workshops, upon request or as needs are identified, for the regulated community (including special districts such as fire and water districts)	Attachement J	⇄	⇄	⇄	
CI.2.5 CBSCP database - track inspections, enforcement and outreach materials distributed, businesses by category	Attachement J	⇄	⇄	⇄	
CI.2.6 Refer potential Industrial General Permit non-filers to the Regional Water Board	Attachement J	⇄	⇄	⇄	
CI.2.7 Investigate Regional Water Board referrals within 3 working days of receipt of referral	Attachement J	⇄	⇄	⇄	
CI.2.8 Provide enforcement and staff support to Regional Water Board for joint inspections when available and appropriate	Attachement J	⇄	⇄	⇄	

## County of Sacramento

### Commercial/Industrial Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** To effectively prohibit and eliminate to the MEP the discharge of pollutants from businesses to the permittees' storm drain systems and receiving waters.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CI.3 Outreach</b>					
CI.3.1 Distribute industry and pollutant-specific educational materials	Attachement J	⇄	⇄	⇄	

#### Assessment Activity

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 NPDES General Permit.

## County of Sacramento

### Municipal Operations Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** Reduce stormwater pollution resulting from the construction, operation and maintenance of publicly-owned facilities and infrastructure in a manner that sets an example of pollution prevention for the entire community.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.1 Illicit Discharge Response</b>						
MO.1.1	Respond quickly and appropriately if an illicit discharge threatens to enter or enters the storm drain system	Attachment J, D.	⇄	⇄	⇄	Refer to Illicit Discharge Element
<b>MO.2 New Development and Construction Requirements for Municipal Capital Improvements Projects</b>						
MO.2.1	Implement standards that require BMPs to reduce pollutants from County owned development and construction projects as specified in the New Development and Construction Elements	Attachment J, D.	⇄	⇄	⇄	Refer to New Development and Construction Elements
<b>MO.3 Facility Management</b>						
MO.3.1	Implement pollution prevention BMPs for public facilities (e.g., corporation yards, material storage facilities, and vehicle/equipment maintenance facilities) having the potential to discharge pollutants to the storm drain system.	Attachment J, D.	⇄	⇄	⇄	
MO.3.2	Maintain database for tracking of facilities, activities, evaluations and correspondence with facility managers	Attachment J, D.	⇄	⇄	⇄	
<b>MO.4 Integrated Pest Management Program</b>						
MO.4.1	Implement integrated pest management (IPM) and pesticides storage, usage, and disposal procedures as described in the Pesticide Plan	Attachment J, D.	⇄	⇄	⇄	
MO.4.2	Verify proper pesticides storage, usage, and disposal practices	Attachment J, D.	⇄	⇄	⇄	
MO.4.3	Implement standardized protocols for routine and non-routine application of pesticides, herbicides and fertilizers	Attachment J, D.	⇄	⇄	⇄	

## County of Sacramento

### Municipal Operations Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** Reduce stormwater pollution resulting from the construction, operation and maintenance of publicly-owned facilities and infrastructure in a manner that sets an example of pollution prevention for the entire community.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.5 Storm Drain System Maintenance</b>						
MO.5.1	Maintain the storm drain system (e.g., drain inlets, ditches/channels, detention basins and pump stations) to remove debris accumulation	Attachment J, D.	⇄	⇄	⇄	
MO.5.2	Clean prioritized catch basins and sumps	Attachment J, D.	⇄	⇄	⇄	
MO.5.3	Visually monitor County owned open channels and perform maintenance to remove waste and accumulated trash	Attachment J, D.	⇄	⇄	⇄	
<b>MO.6 Storm Drain Stenciling Program</b>						
MO.6.1	Verify that storm drain inlets are properly and legibly marked to discourage illicit discharges into the storm drain system	Attachment J, D.	⇄	⇄	⇄	
<b>MO.7 Street Sweeping Program</b>						
MO.7.1	Conduct street sweeping activities	Attachment J, D.	⇄	⇄	⇄	
MO.7.2	Clean streets according to County-established procedures	Attachment J, D.	⇄	⇄	⇄	
MO.7.3	Prevent road maintenance materials, street sweeper rinse out water, concrete chute rinse water, and saw cutting slurry from discharging to the storm drain system	Attachment J, D.	⇄	⇄	⇄	
<b>MO.8 Parking Lot Maintenance</b>						
MO.8.1	Maintain County owned parking facilities to minimize the build-up and discharge of pollutants to the storm drain system	Attachment J, D.	⇄	⇄	⇄	

## County of Sacramento

### Municipal Operations Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** Reduce stormwater pollution resulting from the construction, operation and maintenance of publicly-owned facilities and infrastructure in a manner that sets an example of pollution prevention for the entire community.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.9 Non-Emergency Fire Fighting Flows</b>						
MO.9.1	Fire protection agencies within County jurisdictional control shall develop and implement a response plan to minimize the impacts of fire fighting flows to the environment. BMPs must be implemented to reduce pollutants from non-emergency fire fighting flows (i.e., flows from controlled or practice blazes) identified by the Permittees to be significant source of pollutants to waters of the State. Updates to the plan shall be submitted with the annual reports.	Attachment J, D.				No County Fire Protection Agencies
<b>MO.10 Employee Training</b>						
MO.10.1	Conduct training to targeted employees to increase awareness of BMPs/pollution prevention practices	Attachment J, D.	⇄	⇄	⇄	
<b>MO.11 Detention Basin Maintenance</b>						
MO.11.1	Implement Detention Basin Operation and Maintenance Program	Attachment J, D.	⇄	⇄	⇄	
<b>MO.12 Emergency Procedures</b>						
MO.12.1	BMPs shall be implemented during emergency responses to minimize pollutants discharged to the storm drain system as long as it does not compromise public health and safety.	Attachment J, D.	⇄	⇄	⇄	
<b>Assessment Activity</b>						

## County of Sacramento

### Municipal Operations Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** Reduce stormwater pollution resulting from the construction, operation and maintenance of publicly-owned facilities and infrastructure in a manner that sets an example of pollution prevention for the entire community.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
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Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 NPDES General Permit.



## County of Sacramento

### Illicit Discharge Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** To effectively prohibit illegal discharges and connections to the permittees' storm drain systems and receiving waters.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ID.1 Legal Authority</b>						
ID.1.1	Evaluate/ Amend Stormwater Ordinance	Attachment J				TASK COMPLETED FY 08/09
<b>ID.2 Reporting of Illicit Discharges and Connections</b>						
ID.2.1	Maintain public hotline for reporting of illicit discharges and connections	Attachment J	⇄	⇄	⇄	
ID.2.2	Maintain hotline for County crews to report illicit discharges and connections	Attachment J	⇄	⇄	⇄	
<b>ID.3 Screening for Illicit Connections</b>						
ID.3.1	Conduct ongoing field screening for illicit connections through routine maintenance activities being conducted by field crews	Attachment J	⇄	⇄	⇄	
<b>ID.4 Investigations of Illicit Discharges and Connections</b>						
ID.4.1	Investigate illicit discharges and connections	Attachment J	⇄	⇄	⇄	
<b>ID.5 Illicit Discharge and Connection Response, Containment and Cleanup</b>						
ID.5.1	Maintain response, containment and cleanup procedures	Attachment J	⇄	⇄	⇄	
ID.5.2	Respond to, contain and clean up illicit discharges	Attachment J	⇄	⇄	⇄	
ID.5.3	Respond to and abate illicit connections	Attachment J	⇄	⇄	⇄	
<b>ID.6 Enforcement</b>						
ID.6.1	Maintain Inspection and Enforcement Policy	Attachment J	⇄	⇄	⇄	
ID.6.2	Conduct progressive enforcement (e.g., warnings, NOVs, Cease and Desist Orders, ACPs, and Cost Recoveries)	Attachment J	⇄	⇄	⇄	

## County of Sacramento

### Illicit Discharge Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** To effectively prohibit illegal discharges and connections to the permittees' storm drain systems and receiving waters.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ID.7 Data Management</b>						
ID.7.1	Maintain CBSPC database	Attachment J	⇄	⇄	⇄	
ID.7.2	Map the locations of confirmed illicit discharges and connections	Attachment J	⇄	⇄	⇄	
<b>ID.8 Outreach/Training</b>						
ID.8.1	Distribute educational materials to public	Attachment J	⇄	⇄	⇄	
ID.8.2	Provide County employee training to field screening and illicit discharge response crews annually	Attachment J	⇄	⇄	⇄	
<b>ID.9 Facilitation of Proper Household Hazardous Waste Disposal</b>						
ID.9.1	Maintain operation of the County's household hazardous waste drop-off centers and curbside used motor oil collection program	Attachment J	⇄	⇄	⇄	
<b>Assessment Activity</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 NPDES General Permit.

## Sacramento County Work Plan Public Outreach 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of the Public Outreach program is to educate the public about pollution prevention practices that will ultimately lead to improved water quality.

**Legend:** ⇌ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>PO.1 Sacramento County Agency-specific Activities</b>						
PO.1.1	Continue to coordinate with SRCSD on distributing 'Be Mercury Free' Program materials	Attachment J	⇌	⇌	⇌	
PO.1.2	Continue to identify new potential sites that can benefit from creek/river awareness signage	Attachment J	⇌	⇌	⇌	
PO.1.3	Financially support community outreach events	Attachment J	⇌	⇌	⇌	
PO.1.4	Continue to promote educational programs.	Attachment J	⇌	⇌	⇌	
PO.1.5	Continue to promote educational programs: Provide watershed education grants	Attachment J	⇌	⇌	⇌	
PO.1.6	Maintain the Scoop the Poop program to reduce the improper disposal of pet waste in local parks and trails.	Attachment J	⇌	⇌	⇌	
PO.1.7	Support established watershed programs	Attachment J	⇌	⇌	⇌	
PO.1.8	Work with RCDs and others to educate rural residents and promote stewardship/pollution prevention	Attachment J	⇌	⇌	⇌	
PO.1.9	Assist in identifying and pursuing grant funding for watershed stewardship work	Attachment J	⇌	⇌	⇌	
PO.1.10	Implement rain garden/turf replacement rebate program	Attachment J	⇌	⇌	⇌	
<b>Assessment Activity</b>						

# Sacramento County Work Plan

## Public Outreach 2021-2022 and 2022-2023 Work Plans

**Legend:** ↔ Ongoing task; ◆ Permit Deliverable

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
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Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 NPDES General Permit.

## County of Sacramento

### New Development Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** To reduce the discharge of stormwater pollutants and mitigate the increased runoff that can result from new development and redevelopment project to the MEP.

**Legend:** ⇌ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ND.1 Legal Authority</b>						
ND.1.1	Revise existing Storm Water Ordinance and other County codes to ensure implementation of Hydromodification Management Plan (HMP) and Low Impact Development (LID) requirements	Attachment J, F.2. h; i				TASK COMPLETED 7/1/2018
<b>ND.2 Policies and Standards</b>						
ND.2.1	Review and update the environmental review procedures (i.e. CEQA Checklist)	Attachment J, F.2. h; i				TASK COMPLETED 7/1/2018
ND.2.2	Finalize Stormwater Quality Design Manual to integrate HMP and LID requirements	Attachment J, F.2. h; l; j		⇌	⇌	TASK COMPLETED 7/1/2018 Revision in process
<b>ND.3 Development Standards Implementation</b>						
ND.3.1	Require regulated priority development projects through CEQA to implement storm water quality control measures (e.g., source controls, LID, HMP, treatment)	Attachment J, F.2	⇌	⇌	⇌	
ND.3.2	Amend conditions of approval to implement HMP and LID requirements	Attachment J, F.2. h; i				TASK COMPLETED 7/1/2018
ND.3.3	Review and condition regulated priority development projects through the entitlement process	Attachment J, F.2	⇌	⇌	⇌	
ND.3.4	Ensure that improvement plans for private regulated priority development projects implement storm water quality development standards	Attachment J, F.2	⇌	⇌	⇌	
ND.3.5	Ensure that improvement plans for municipal priority development projects implement storm water quality development standards	Attachment J, F.2	⇌	⇌	⇌	

## County of Sacramento

### New Development Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** To reduce the discharge of stormwater pollutants and mitigate the increased runoff that can result from new development and redevelopment project to the MEP.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
ND.3.6	Provide technical assistance to the development community and County staff on selection and design of storm water treatment control measures for specific projects	Attachment J, F.2	⇄	⇄	⇄	
<b>ND.4 Maintenance Verification for Treatment Control Measures</b>						
ND.4.1	Require maintenance of select storm water quality control measures for priority development projects through agreements, covenants or other means	Attachment J, F.2.g	⇄	⇄	⇄	
ND.4.2	Inspect a percentage of properties with maintenance agreements or covenants to verify adequate maintenance	Attachment J, F.2.q	⇄	⇄	⇄	
ND.4.3	Follow-up with sites that are inspected and have maintenance problems	Attachment J, F.2.q	⇄	⇄	⇄	
ND.4.4	Track treatment control measures, maintenance agreements and records in program database	Attachment J, F.2.q	⇄	⇄	⇄	
ND.4.5	Develop a process for verification of construction of stormwater control measures	Attachment J, F.2.q	⇄	⇄	♦	
<b>ND.5 Training and Outreach</b>						
ND.5.1	Provide training to targeted employees on stormwater quality policies and development standards	Attachment J, F.2.r	⇄	⇄	⇄	
ND.5.3	Conduct outreach to the development community when significant changes are made to the stormwater quality requirements and/or standards	Attachment J, F.2.r	⇄	⇄	⇄	

#### Assessment Activity

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 NPDES General Permit.

# FY21/22 and FY22/23 Work Plans

## Agency-Specific Activities:

### City of Sacramento

Program Management

Construction

Commercial/Industrial (Agency-specific)

Municipal Operations

Illicit Discharge

Public Outreach (Agency-specific)

New Development

**CITY OF SACRAMENTO  
STORMWATER QUALITY IMPROVEMENT PROGRAM**

**2021-2022 AND 2022-2023 ANNUAL WORK PLANS  
NPDES PERMIT NO. CAS0085324; ORDER NO. R5-2016-0040-009**

**CERTIFICATION**

In accordance with Title 40, Section 122.22, Paragraphs (a)(3), (b)(1) and (d) of the Code of Federal Regulations

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment for knowing violations."

  
Tony Bertrand (Aug 3, 2021 08:18 PDT)

Date: Aug 3, 2021

Tony Bertrand, Engineering Manager  
Department of Utilities  
City of Sacramento  
(General Order No. R5-2016-0040-009)



# City of Sacramento

## Program Management 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal for the Program Management Element is to provide direction for Program activities and administration and to ensure that the City complies with the Sacramento Stormwater Permit.

**Legend:** ⇌ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>PM.1 Legal Authority</b>						
No tasks scheduled						
<b>PM.2 Regulatory Submittal</b>						
PM.2.1	Submit a Notice of Intent (NOI) and a Preliminary Pollutant Prioritization Approach under the MS4 General Permit <sup>1</sup>	V.B.1, V.F.1				<b>TASK COMPLETED</b> Submitted NOI on November 1, 2016; Received Notice of Applicability (NOA) on November 30, 2016
PM.2.2	Submit Sacramento City's updated Work Plan	NA		◆		FY16/17 to FY18/19: Submitted November 1, 2016; FY19/20 & FY20/21: Submitted September 2019 & March 2020; FY21/22 & FY22/23: Submitted August 2021
PM.2.3	Submit Sacramento City's Annual Report <sup>2</sup>	V.F.4	◆		◆	October 1st
PM.2.4	Track and comment on State legislation and policies that may impact the Stormwater Program	NA	⇌	⇌	⇌	
PM.2.5	Submit Pollutant Assessment and Prioritization results and methodology for proposed Reasonable Assurance Analysis (RAA)	V.E.1 - 3, V.F.2				<b>TASK COMPLETED</b> Submitted on May 30, 2017, six months after receipt of NOA
PM.2.6	Submit Strategies, Milestones and RAA	V.E.3, V.F.2				<b>TASK COMPLETED</b> Submitted on July 1, 2019, Twelve (12) months after receipt of Regional Water Board comments on Task PM.2.5
PM.2.7	Submit Draft Stormwater Quality Improvement Plan (SQIP) (e.g., SWMP)	V.E.3, V.F.2		◆		Three months after receipt of Regional Water Board comments on Task PM.2.6 (Strategies/Milestones/RAA)

## City of Sacramento

### Program Management 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal for the Program Management Element is to provide direction for Program activities and administration and to ensure that the City complies with the Sacramento Stormwater Permit.

**Legend:** ⇌ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
PM.2.8	Address Regional Water Board SQIP comments and submit final SQIP	V.E.3, V.F.2		◆		Three months after receipt of Regional Water Board comments on Task PM.2.7 (SQIP)
PM.2.9	Submit Sacramento City's Mid-Term Report <sup>2</sup>	V.F.5				<b>TASK COMPLETED</b> Submitted on November 25, 2019, Three years from receipt of NOA
PM.2.10	Submit Sacramento City's End-Term Report <sup>2</sup>	V.F.5		◆		Five years from receipt of NOA (November 30, 2021)

#### Effectiveness Assessment

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

<sup>1</sup> Central Valley Regional Water Quality Control Board, National Pollutant Discharge Elimination System Permit and Waste Discharge Requirements General Permit for Municipal Separate Stormwater Sewer Systems, Order No. R5-2016-0040, NPDES No. CAS0085324, June 23, 2016 (MS4 General Permit)

<sup>2</sup> The Mid-Term and End-Term Reports shall serve as the Annual Report for the years submitted (MS4 General Permit, V.F.5)

# City of Sacramento

## Construction Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of the Construction Element is to reduce the discharge of stormwater pollutants at construction sites to the maximum extent practicable (MEP) by requiring erosion, sediment and pollution controls.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CO.1 Legal Authority</b>						
No tasks scheduled						
<b>CO.2 Permitting, Inspection and Enforcement</b>						
CO.2.1	Require applicable projects through the CEQA process to evaluate and mitigate impacts to stormwater quality during construction	Attachment J	⇄	⇄	⇄	
CO.2.2	Review and condition applicable private development projects through the entitlement process to comply with the City's and/or State's stormwater quality requirements	Attachment J	⇄	⇄	⇄	
CO.2.3	Ensure that applicable projects include Erosion, Sediment and Pollution Control (ESC) Plans per City code	Attachment J	⇄	⇄	⇄	
CO.2.4	Ensure that private development projects that disturb one or more acres of land comply with the mandated State Construction General Permit by verifying that a SWPPP <sup>1</sup> is submitted and that a WDID <sup>2</sup> is obtained	Attachment J	⇄	⇄	⇄	
CO.2.5	Ensure that municipal construction projects that disturb one or more acres of land comply with the State Construction General Permit requirements and, for those projects disturbing less than one acre, at a minimum prepare an ESC plan and/or notes	Attachment J	⇄	⇄	⇄	
CO.2.6	Inspect applicable private construction projects to ensure that the required ESC plan measures are implemented and maintained	Attachment J	⇄	⇄	⇄	
CO.2.7	Inspect applicable municipal construction projects to ensure that the required ESC plan measures are implemented and maintained	Attachment J	⇄	⇄	⇄	Inspections are conducted by Public Works construction inspectors.
CO.2.8	Issue enforcement actions when warranted	Attachment J	⇄	⇄	⇄	

# City of Sacramento

## Construction Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of the Construction Element is to reduce the discharge of stormwater pollutants at construction sites to the maximum extent practicable (MEP) by requiring erosion, sediment and pollution controls.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
CO.2.9	Continue maintaining priority inspection database for construction projects based on project type, size, construction schedule, and levels of impacts	Attachment J	⇄	⇄	⇄	
CO.2.10	Refer State Construction General Permit non-filer projects to the Regional Water Board	Attachment J	⇄	⇄	⇄	
<b>CO.3 Training and Outreach</b>						
CO.3.1	Provide training to targeted employees to maintain awareness of stormwater pollution prevention practices and City and State requirements (see Table 1 for training schedule)	Attachment J	⇄	⇄	⇄	
CO.3.2	Conduct the pre-wet season forum and/or distribute rainy season reminder (winterization) letter in September or October	Attachment J	⇄	⇄	⇄	
CO.3.3	Conduct regular meetings with City Stormwater Program inspector regarding construction site compliance	Attachment J	⇄	⇄	⇄	

### Effectiveness Assessment

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

<sup>1</sup> Storm Water Pollution Prevention Plan (SWPPP)

<sup>2</sup> Waste Discharge Identification (WDID) Number

# City of Sacramento

## Commercial/Industrial Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of the Commercial/Industrial Element is to reduce or eliminate the discharge of pollutants into the storm drainage system that are produced from all types of business activities to the MEP.

**Legend:** ⇌ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
<b>CI.1 Legal Authority</b>						
No tasks scheduled						
<b>CI.2 Complaint-based Storm Water Compliance Program (CBSCP)</b>						
CI.2.1	Investigate business-related complaints	Attachment J	⇌	⇌	⇌	
CI.2.2	Continue to conduct enforcement	Attachment J	⇌	⇌	⇌	
CI.2.3	Maintain and update database with inspection, enforcement and outreach data	Attachment J	⇌	⇌	⇌	
CI.2.4	Refer potential State Industrial General Permit non-filers to the Regional Water Board	Attachment J	⇌	⇌	⇌	
CI.2.5	Investigate Regional Water Board referrals within 3 working days of receipt of referral	Attachment J	⇌	⇌	⇌	
<b>CI.3 Training and Outreach</b>						
CI.3.1	Provide guidance and educational materials to targeted industries/businesses that have committed violations	Attachment J	⇌	⇌	⇌	
<b>Effectiveness Assessment</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

# City of Sacramento

## Municipal Operations Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of the Municipal Operations Element is to mitigate potential pollutants generated by municipal facilities and activities to the MEP.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.1 Spill Response</b>						
See Illicit Discharge Element Work Plan						
<b>MO.2 New Development and Construction Requirements for Municipal Capital Improvements Projects</b>						
MO.2.1	Continue to implement Development Standards and construction requirements as they apply to Municipal Capital Improvement Projects	Attachment J	⇄	⇄	⇄	Implemented through the Construction and New Development Elements Work Plans.
<b>MO.3 Pollution Prevention at City Facilities</b>						
MO.3.1	Maintain database to track site-specific BMPs, inspections and effectiveness ranking system	Attachment J	⇄	⇄	⇄	
MO.3.2	Conduct inspections at established frequencies and audit facilities for conformance with site-specific pollution prevention plans	Attachment J	⇄	⇄	⇄	
<b>MO.4 Landscape and Pest Management</b>						
MO.4.1	Continue implementing integrated pest management (IPM) procedures for the City owned & maintained landscape areas	Attachment J	⇄	⇄	⇄	
<b>MO.5 Storm Drain System Maintenance</b>						
MO.5.1	Continue implementing the inspection and cleaning schedule for storm drain system	Attachment J	⇄	⇄	⇄	Track and record data related to debris removed from the storm drain system during maintenance activities
MO.5.2	Maintain "No Dumping" message on MS4 drain inlets	Attachment J	⇄	⇄	⇄	
<b>MO.6 Street Cleaning and Maintenance</b>						
MO.6.1	Continue to implement street sweeping program	Attachment J	⇄	⇄	⇄	Track and record data related to debris removed from streets during street maintenance activities
MO.6.2	Continue to implement BMPs for activities involving street sweeper rinse water, saw cutting activities, street maintenance materials and waste, and concrete waste	Attachment J	⇄	⇄	⇄	

# City of Sacramento

## Municipal Operations Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of the Municipal Operations Element is to mitigate potential pollutants generated by municipal facilities and activities to the MEP.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.7 Curbside Green Waste Collection</b>						
No task required.						Mandatory Containerized Green Waste was fully implemented as of July 1, 2013.
<b>MO.8 Parking Facilities Maintenance</b>						
MO.8.1	Continue to maintain City-owned parking facilities to minimize the build-up and discharge of pollutants to the storm drain system	Attachment J	⇄	⇄	⇄	
<b>MO.9 Detention Basin Maintenance</b>						
MO.9.1	Complete condition assessment and field maintenance manuals for water quality detention basins	Attachment J				<b>TASK COMPLETED</b>
MO.9.2	Implement field maintenance manual BMPs for water quality detention basins	Attachment J	⇄	⇄	⇄	
MO.9.3	Provide support in the development of specific Lake Management Plans (LMPs) for new water quality detention basins that will be managed by Home Owner Associations (HOAs)	Attachment J	⇄	⇄	⇄	
MO.9.4	Evaluate LMPs with HOA representatives to determine revisions	Attachment J	⇄	⇄	⇄	
<b>MO.10 Emergency Procedures</b>						
MO.10.1	Implement Sacramento Regional Fire/EMS Communications Center dispatch procedures to minimize environmental damage in emergency situations	Attachment J	⇄	⇄	⇄	
<b>MO.11 Non-emergency Fire Fighting Flows</b>						
No tasks scheduled						

## City of Sacramento

### Municipal Operations Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of the Municipal Operations Element is to mitigate potential pollutants generated by municipal facilities and activities to the MEP.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.12 Training</b>						
MO.12.1	Provide training to targeted staff to maintain awareness of stormwater pollution prevention practices (see Table 1 for training schedule)	Attachment J	⇄	⇄	⇄	
<b>Effectiveness Assessment</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.



# City of Sacramento

## Illicit Discharge Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of the Illicit Discharge Element is to abate, contain, and/or clean up reported illicit discharges to the storm drain system.

**Legend:** ⇌ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
<b>ID.1 Legal Authority</b>						
No tasks scheduled						
<b>ID.2 Reporting of Illicit Connections and Discharges Response and Enforcement</b>						
ID.2.1	Investigate reports of illicit connections and eliminate identified connections	Attachment J	⇌	⇌	⇌	
ID.2.2	Continue providing illicit discharge response and clean-up	Attachment J	⇌	⇌	⇌	
ID.2.3	Investigate reports of illicit discharges (non-hazardous) within five (5) days of initial report	Attachment J	⇌	⇌	⇌	
ID.2.4	Investigate reports of illicit discharges (hazardous) within one (1) day of initial report	Attachment J	⇌	⇌	⇌	
ID.2.5	Issue enforcement actions	Attachment J	⇌	⇌	⇌	
ID.2.6	Maintain database of illicit discharge inspections and enforcement actions	Attachment J	⇌	⇌	⇌	
ID.2.7	Maintain map of illicit discharges to identify areas for targeted outreach	Attachment J		◆		Include in the End-Term Report (November 30, 2021)
<b>ID.3 Public Outreach and Reporting</b>						
ID.3.1	Maintain public hotline (916) 808-4H2O for public reporting of illicit discharges	Attachment J	⇌	⇌	⇌	
ID.3.2	Promote used oil curbside pickup program and use of Household Hazardous Waste (HHW) Collection Centers and Certified Collection Centers	Attachment J	⇌	⇌	⇌	

# City of Sacramento

## Illicit Discharge Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of the Illicit Discharge Element is to abate, contain, and/or clean up reported illicit discharges to the storm drain system.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
<b>ID.4</b>	<b>Training</b>					
ID.4.1	Provide training to targeted employees to maintain awareness of NPDES Stormwater Permit requirements and reporting methods (see Table 1 for training schedule)	Attachment J	⇄	⇄	⇄	

### Effectiveness Assessment

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

## City of Sacramento

### Public Outreach Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of Public Outreach Element is to educate the public about the harmful effects of stormwater pollution and to motivate people to prevent stormwater pollution by changing their behavior.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>PO.1 Sacramento City Agency-specific Activities</b>						
PO.1.1	Sponsor/Encourage participation in area clean up events (e.g., Creek Week)	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.1.2	Implement Community Action Grant (CAG) Program	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.1.3	Implement Splash in the Class - classroom presentation program	V.E.3 & 4, Att. J	⇄	⇄	⇄	
PO.1.4	Continue to support Splash	V.E.3 & 4, Att. J				Continue to sponsor if resources are available.
PO.1.5	Implement pet waste reduction programs	V.E.3 & 4, Att. J	⇄	⇄	⇄	Participation in pet waste reduction through sponsorship of American River Parkway Foundation Pups in the Park program.

#### Effectiveness Assessment

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

# City of Sacramento

## New Development Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of the New Development Element is to protect local creeks and rivers by reducing the discharge of stormwater pollutants that can result from new developments to the MEP.

**Legend:** ⇌ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
<b>ND.1 Legal Authority</b>						
ND.1.1	Revise existing Stormwater Ordinance and other city codes to incorporate requirements from Hydromodification Management Plan (HMP) and Low Impact Development (LID) requirements	Attachment J, F.2. h; i		⇌		
<b>ND.2 Policies and Standards</b>						
ND.2.1	Review and update the environmental review procedures (i.e. CEQA Checklist)	Attachment J, F.2. h; i				<b>TASK COMPLETED</b>
ND.2.2	Finalize Stormwater Quality Design Manual to integrate HMP and LID requirements	Attachment J, F.2. h; i				<b>TASK COMPLETED</b> Updated Manual effective July 1, 2018.
ND.2.3	Update Sacramento Area Hydrology Model as necessary to comply with the MS4 General Permit	Attachment J, F.2. h; i				No additional tasks planned.
<b>ND.3 Development Standards Implementation</b>						
ND.3.1	Require regulated priority development projects through CEQA to incorporate stormwater quality control measures (e.g., source controls, runoff reduction, LID, HMP, treatment)	Attachment J, F.2	⇌	⇌	⇌	
ND.3.2	Amend conditions of approval to incorporate HMP and LID requirements	Attachment J, F.2. h; i				<b>TASK COMPLETED</b>
ND.3.3	Review and condition regulated priority development projects through the entitlement process	Attachment J, F.2	⇌	⇌	⇌	
ND.3.4	Ensure that improvement plans for private regulated priority development projects comply with stormwater quality development standards	Attachment J, F.2	⇌	⇌	⇌	
ND.3.5	Ensure that improvement plans for municipal priority development projects comply with stormwater quality development standards	Attachment J, F.2	⇌	⇌	⇌	
ND.3.6	Provide technical assistance to the development community and City staff on selection and design of stormwater treatment control measures for specific projects	Attachment J, F.2	⇌	⇌	⇌	

# City of Sacramento

## New Development Element 2021-2022 and 2022-2023 Work Plans

**Element Goal:** The goal of the New Development Element is to protect local creeks and rivers by reducing the discharge of stormwater pollutants that can result from new developments to the MEP.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY 20/21	Scheduled FY 21/22	Scheduled FY 22/23	Due Date/ Status/Other Notes
<b>ND.4 Maintenance Verification for Treatment Control Measures</b>						
ND.4.1	Require maintenance of select stormwater quality control measures for regulated priority development projects through agreements, covenants or other means	Attachment J, F.2.g	⇄	⇄	⇄	
ND.4.2	Require property owners with maintenance agreements or covenants to provide documentation of adequate maintenance	Attachment J, F.2.q	⇄	⇄	⇄	
ND.4.3	Follow-up with sites that don't respond or send insufficient maintenance data and inspect sites that have maintenance problems	Attachment J, F.2.q	⇄	⇄	⇄	
ND.4.4	Track treatment control measures, maintenance agreements and records in program database	Attachment J, F.2.q	⇄	⇄	⇄	
ND.4.5	Develop a process for verification of construction of stormwater control measures	Attachment J, F.2.q				
<b>ND.5 Training and Outreach</b>						
ND.5.1	Provide training to targeted employees on stormwater quality policies and development standards (see Table 1 for training schedule)	Attachment J, F.2.r	⇄	⇄	⇄	
ND.5.2	Conduct outreach to the development community when significant changes are made to the stormwater quality requirements and/or standards	Attachment J, F.2.r	⇄	⇄	⇄	
<b>Effectiveness Assessment</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

**Table 1**  
**City of Sacramento**  
**Employee Training Schedule**

Department	Section/Group	Topics/Areas Covered					Frequency
		Construction	New Development	Municipal Operations	Illicit Discharge	Target Pollutant	
Community Development	Building/Plan Review and Inspection	✓	✓				Twice a permit term
Community Development	Housing & Dangerous Buildings				✓		Twice a permit term
Community Development	Neighborhood Code Enforcement				✓		Twice a permit term
Community Development	Planning/Current Planning, Environmental Review and Long-Range Planning		✓				Annual
Community Development	Planning/Environmental Review	✓					Twice a permit term
Fire	Fire Suppression			✓	✓		Twice a permit term
Information Technology	311/City Operators				✓		Twice a permit term <sup>1</sup>
Parks and Recreation	Capital City Golf/Golf Course Maintenance			✓	✓		Twice a permit term
Parks and Recreation	Capital City Golf/Golf Course Maintenance (Pesticide and fertilizer applicators)					✓	Annual <sup>2</sup>
Parks and Recreation	Park Operations Services/ Park Maintenance			✓	✓		Twice a permit term
Parks and Recreation	Park Maintenance Services (Pesticide and Fertilizer Applicators)					✓	Annual <sup>2</sup>
Parks and Recreation	Park Planning & Development Services/Project Managers & Inspection	✓					Annual
Parks and Recreation	Park Planning & Development Services/Project Managers & Inspection		✓	✓			Twice a permit term
Public Works	Engineering Services/Construction Inspection	✓	✓	✓			Annual
Public Works	Engineering Services/Project Managers (Civil, Electrical, Development Engineering)	✓	✓	✓			Annual
Public Works	Facilities and Real Property Management/Project Managers (Architecture and Engineering)	✓	✓	✓			Annual
Public Works	Facilities & Real Property Management/Facilities Maintenance			✓	✓	✓	Twice a permit term
Public Works	Fleet Management			✓	✓	✓	Twice a permit term
Public Works	Maintenance Services/Concrete/In-Source Concrete			✓	✓		Annual
Public Works	Maintenance Services/Pavement			✓	✓	✓	Annual
Public Works	Transportation/Signals and Lighting			✓			Twice a permit term

**Table 1**  
**City of Sacramento**  
**Employee Training Schedule**

Department	Section/Group	Topics/Areas Covered					Frequency
		Construction	New Development	Municipal Operations	Illicit Discharge	Target Pollutant	
Public Works	Transportation/Signs and Markings			✓			Twice a permit term
Public Works	Maintenance Services/Street Landscape			✓	✓	✓	Twice a permit term
Public Works	Maintenance Services/Urban Forest			✓	✓		Twice a permit term
Public Works	Maintenance Services/Urban Forest (Pesticide Applicators)					✓	Annual <sup>2</sup>
Utilities	Engineering Services/CIP Project Managers (Water, Wastewater/Stormwater, Electrical)	✓		✓			Annual
Utilities	Engineering Services/CIP Project Managers (Water, Wastewater/Stormwater, Electrical)		✓	✓			Twice a permit term
Utilities	Engineering Services/Development Review	✓	✓				Annual
Utilities	O&M/Drainage Collection including Plant Operations (Sumps)			✓	✓		Twice a permit term
Utilities	O&M/Wastewater Maintenance			✓	✓		Annual
Utilities	O&M/Water Maintenance			✓			Annual
Utilities	O&M/Drainage Collection (pesticide applicators)					✓	Annual <sup>2</sup>
Utilities	O&M/Treatment Plants (SRWTP & FWTP)			✓	✓		Twice a permit term
Public Works	Recycling & Solid Waste/Operations including Corporation Yard			✓	✓		Once every 5 years

<sup>1</sup>Training will consist of individual one-on-one meetings with critical staff and/or managers

<sup>2</sup>Training will consist of individual one-on-one meetings with critical staff to discuss appropriate BMP/IPM practices in regard to pesticide/fertilizer applications

# FY21/22 and FY22/23 Work Plans

## Agency-Specific Activities:

### City of Citrus Heights

Program Management

Construction

Commercial/Industrial (Agency-specific)

Municipal Operations

Illicit Discharge

Public Outreach (Agency-specific)

New Development





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**CITY OF CITRUS HEIGHTS**  
**Work Plan: Fiscal Years 2021-2022 and 2022-2023**  
**NPDES PERMIT NO. CAS0085324**  
**CERTIFICATION**

*The City of CITRUS HEIGHTS  
is committed to providing  
high quality, economical,  
responsive city services  
to our community.*

In accordance with Title 40, Section 122.22, Paragraphs (a)(3), (b)(1) and (d) of the Code of Federal Regulations:

I certify under penalty of law that the City of Citrus Heights Annual Work Plan for Fiscal Years 2021-2022 and 2022-2023 was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on the 16th day of August, 2021, at Citrus Heights, CA

A handwritten signature in blue ink, appearing to read 'Leslie Blomquist', is written over a horizontal line.

Leslie Blomquist  
City Engineer  
City of Citrus Heights, General Services Department

**Element Goal:** The goal for the Program Management Element is to provide direction for Program activities and administration and to ensure that the City complies with the Sacramento Stormwater Permit.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>PM.1 Legal Authority</b>					
No tasks scheduled					
<b>PM.2 Regulatory Submittal</b>					
PM.2.1	Submit a Notice of Intent (NOI) and a Preliminary Prioritization Approach under the MS4 NPDES General Permit <sup>1</sup>	V.B.1, V.F.1			November 1, 2020
PM.2.2	Submit City of Citrus Heights updated Work Plan	NA	◆	◆	November 1, 2021 (FY21/22, FY22/23)
PM.2.3	Submit City of Citrus Heights Annual Report	V.F.4	◆	◆	October 1st
PM.2.4	Track and comment on State legislation and policies that may impact the Stormwater Program	NA	⇄	⇄	
PM.2.8	Address Regional Water Board SQIP comments and submit final SQIP	V.E.3, V.F.2			Three months after receipt of Regional Water Board on Task.PM.2.7 (SQIP)

**Element Goal:** The goal for the Program Management Element is to provide direction for Program activities and administration and to ensure that the City complies with the Sacramento Stormwater Permit.

**Legend:** ⇌ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
PM.2.9	Submit City of Citrus Heights Mid-Term Report	V.F.5			Three years from receipt of NOA (approximately November 2024)
PM.2.10	Submit City of Citrus Heights End-Term Report	V.F.5			Five years from receipt of NOA (approximately November 2026)
Assessment Activity		Related Task	Scheduled FY19/20	Scheduled FY20/21	Performance Standard (Target)

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

<sup>1</sup> Central Valley Regional Water Quality Control Board, National Pollutant Discharge Elimination System Permit and Waste Discharge Requirements General Permit for Municipal Separate Stormwater Sewer Systems, Order No. R5-2016-0040, NPDES No. CS0085324, June 23, 2015 (MS4 NPDES General Permit)

**Element Goal:** The goal of the Construction Element is to reduce the discharge of stormwater pollutants at construction sites to the maximum extent practicable (MEP) by requiring erosion, sediment and pollution controls.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CO.1 Legal Authority</b>					
No tasks scheduled					
<b>CO.2 Permitting, Inspection and Enforcement</b>					
CO.2.1	Require applicable projects go through the CEQA process to evaluate and mitigate impacts to stormwater quality during construction	Attachment J	⇄	⇄	
CO.2.2	Review and condition applicable private development projects through the entitlement process to comply with the City's and/or State's stormwater quality requirements	Attachment J	⇄	⇄	
CO.2.3	Ensure that applicable projects include Erosion, Sediment and Pollution Control (ESC) Plans per City code	Attachment J	⇄	⇄	
CO.2.5	Ensure that private development projects that disturb one or more acres of land comply with the mandated State Construction General Permit by verifying that a SWPPP is submitted and that a WDID is obtained	Attachment J	⇄	⇄	
CO.2.6	Ensure that municipal construction projects that disturb one or more acres of land comply with the State Construction General Permit requirements and, for those projects disturbing less than one acre, at a minimum prepare an ESC plan and/or notes	Attachment J	⇄	⇄	

**Element Goal:** The goal of the Construction Element is to reduce the discharge of stormwater pollutants at construction sites to the maximum extent practicable (MEP) by requiring erosion, sediment and pollution controls.

**Legend:** ⇌ Ongoing task; ◆ Permit Deliverable

	Activity/Task	Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
CO.2.7	Inspect applicable private construction projects to ensure that the required ESC plan measures are implemented and maintained	Attachment J	⇌	⇌	
CO.2.8	Inspect applicable municipal construction projects to ensure that the required ESC plan measures are implemented and maintained	Attachment J	⇌	⇌	Inspections are conducted by General Services construction inspectors and contract inspectors.
CO.2.9	Issue enforcement actions when warranted	Attachment J	⇌	⇌	
CO.2.10	Continue maintaining priority inspection database for construction projects based on project type, size, construction schedule, and levels of impacts	Attachment J	⇌	⇌	
CO.2.11	Refer State Construction General Permit non-filer projects to the Regional Water Board	Attachment J	⇌	⇌	
<b>CO.3 Training and Outreach</b>					
CO.3.1	Provide training to targeted employees to maintain awareness of stormwater pollution prevention practices and City and State requirements.	Attachment J	⇌	⇌	

**Element Goal:** The goal of the Construction Element is to reduce the discharge of stormwater pollutants at construction sites to the maximum extent practicable (MEP) by requiring erosion, sediment and pollution controls.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
CO.3.4	Conduct the pre-wet season forum and/or distribute rainy season reminder (winterization) letter in September or October	Attachment J	⇄	⇄	
CO.3.5	Conduct regular meetings with City Stormwater Program inspector regarding construction site compliance	Attachment J	⇄	⇄	
Assessment Activity		Related Task	Scheduled FY21/22	Scheduled FY22/23	Performance Standard (Target)
<b>CO.4 Effectiveness Assessment</b>					

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. The effectiveness assessment approach will be updated as a part of the new MS4 General Permit SQIP development. The following assessment activities are planned for this element:

## Commercial/Industrial Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of the Commercial/Industrial Element is to reduce or eliminate the discharge of pollutants into the storm drainage system that are produced from all types of business activities to the MEP.

Legend: ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CI.1 Legal Authority</b>					
No tasks scheduled					
<b>CI.2 Complaint-based Storm Water Compliance Program (CBSCP)</b>					
CI.2.1	Investigate business-related complaints	Attachment J	⇄	⇄	
CI.2.2	Continue to conduct enforcement	Attachment J	⇄	⇄	
CI.2.3	Maintain and update database with inspection, enforcement and outreach data	Attachment J	⇄	⇄	
CI.2.4	Refer potential State Industrial General Permit non-filers to the Regional Water Board	Attachment J	⇄	⇄	
CI.2.5	Investigate Regional Water Board referrals within 3 working days of receipt of referral	Attachment J	⇄	⇄	
<b>CI.3 Training and Outreach</b>					
CI.3.1	Provide guidance and educational materials to targeted industries/businesses that have committed violations	Attachment J	⇄	⇄	
Assessment Activity	Related Task		Scheduled FY21/22	Scheduled FY22/23	Performance Standard (Target)

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

**Element Goal:** The goal of the Municipal Operations Element is to mitigate potential pollutants generated by municipal facilities and activities to the MEP.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.1 Spill Response</b>					
See Illicit Discharge Element Work Plan					
<b>MO.2 New Development and Construction Requirements for Municipal Capital Improvements Projects</b>					
MO.2.1	Continue to implement Development Standards and construction requirements as they apply to Municipal Capital Improvement Projects	Attachment J	⇄	⇄	Implemented through the Construction and New Development Elements Work Plans.
<b>MO.3 Pollution Prevention at City Facilities</b>					
MO.3.1	Maintain database to track site-specific BMPs, inspections and effectiveness ranking system	Attachment J	⇄	⇄	
MO.3.2	Conduct inspections at established frequencies and audit facilities for conformance with site-specific pollution prevention plans	Attachment J	⇄	⇄	
<b>MO.4 Landscape and Pest Management</b>					
MO.4.1	Continue implementing integrated pest management (IPM) procedures for the City's landscape management area of responsibilities	Attachment J	⇄	⇄	
<b>MO.5 Storm Drain System Maintenance</b>					
MO.5.1	Continue implementing the inspection and cleaning schedule for drainage collection system	Attachment J	⇄	⇄	
MO.5.2	Maintain "No Dumping" message on MS4 drain inlets	Attachment J	⇄	⇄	
<b>MO.6 Street Cleaning and Maintenance</b>					
MO.6.1	Continue to implement street sweeping program	Attachment J	⇄	⇄	
MO.6.2	Continue to implement BMPs for activities involving street sweeper rinse water, saw cutting activities, street maintenance materials and waste, and concrete waste	Attachment J	⇄	⇄	



**Element Goal:** The goal of the Municipal Operations Element is to mitigate potential pollutants generated by municipal facilities and activities to the MEP.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.7 Curbside Green Waste Collection</b>					
No task required. Mandatory participation in containerized Green Waste was fully implemented as of July 1, 2004.					
<b>MO.8 Parking Facilities Maintenance</b>					
MO.8.1	Continue to maintain City-owned parking facilities to minimize the build-up and discharge of pollutants to the storm drain system	Attachment J	⇄	⇄	
<b>MO.9 Detention Basin Maintenance</b>					
MO.9.2	Implement field maintenance manual BMPs for water quality detention basins	Attachment J	⇄	⇄	
<b>MO.10 Emergency Procedures</b>					
MO.10.1	Implement Sacramento Regional Fire/EMS Communications Center dispatch procedures to minimize environmental damage in emergency situations	Attachment J	⇄	⇄	

**Element Goal:** The goal of the Municipal Operations Element is to mitigate potential pollutants generated by municipal facilities and activities to the MEP.

**Legend:** ⇌ Ongoing task; ◆ Permit Deliverable

Activity/Task	Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.11 Non-emergency Fire Fighting Flows</b>				
No tasks scheduled				
<b>MO.12 Training</b>				
MO.12.1	Provide training to targeted staff to maintain awareness of stormwater pollution prevention practices (see Table X for training schedule)	Attachment J	⇌	⇌
Assessment Activity	Related Task	Scheduled FY21/22	Scheduled FY22/23	Performance Standard (Target)
<b>MO.13 Effectiveness Assessment</b>				

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. The effectiveness assessment approach will be updated as a part of the new MS4 General Permit SQIP development. The following assessment activities are planned for this element:

Legend: ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ID.1 Legal Authority</b>					
No tasks scheduled					
<b>ID.2 Reporting of Illicit Connections and Discharges Response and Enforcement</b>					
ID.2.1	Investigate reports of illicit connections and eliminate identified connections	Attachment J	⇄	⇄	
ID.2.2	Continue providing illicit discharge response and clean-up	Attachment J	⇄	⇄	
ID.2.3	Investigate reports of illicit discharges (non-hazardous) within five (5) days of initial report	Attachment J	⇄	⇄	
ID.2.4	Investigate reports of illicit discharges (hazardous) within one (1) day of initial report	Attachment J	⇄	⇄	
ID.2.5	Issue enforcement actions	Attachment J	⇄	⇄	
ID.2.6	Maintain database of illicit discharge inspections and enforcement actions	Attachment J	⇄	⇄	
ID.2.7	Maintain map of illicit discharges to identify areas for targeted outreach	Attachment J			Include in the End-Term Report (approximately November 2021)
<b>ID.3 Public Outreach and Reporting</b>					
ID.3.1	Maintain public hotline (916) 727-4770 for public reporting of illicit discharges	Attachment J	⇄	⇄	
ID.3.2	Promote used oil curbside pickup program and use of Household Hazardous Waste (HHW) Collection Centers and Certified Collection Centers	Attachment J	⇄	⇄	

**Element Goal:** The goal of the Illicit Discharge Element is to abate, contain, and/or clean up reported illicit discharges to the storm drain system.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ID.4 Training</b>					
ID.4.1	Provide field training, as needed, to City staff during illicit discharge investigations to ensure proper containment and abatement of illicit discharges	Attachment J	⇄	⇄	
Assessment Activity		Related Task	Scheduled FY21/22	Scheduled FY22/23	Performance Standard (Target)
<b>ID.5 Effectiveness Assessment</b>					

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. The effectiveness assessment approach will be updated as a part of the new MS4 General Permit SQIP development. The following assessment activities are planned for this element:

## Public Outreach Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of Public Outreach Element is to educate the public about the harmful effects of stormwater pollution and to motivate people to prevent stormwater pollution by changing their behavior.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>PO.1 Sacramento City Agency-specific Activities</b>					
PO.1.1	Sponsor/Encourage participation in area clean up events (e.g., Creek Week, Volunteer Days)	V.E.3 & 4, Att. J	⇄	⇄	
PO.1.2	Social media outreach throughout the year to educate public on storm water, and our drainage network.	V.E.3 & 4, Att. J	⇄	⇄	
PO.1.5	Implement pet waste reduction programs	V.E.3 & 4, Att. J	⇄	⇄	Purchase/install pet waste receptacles for selected trails and creek/open spaces.
Assessment Activity	Related Task		Scheduled FY21/22	Scheduled FY22/23	Performance Standard (Target)

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

**Element Goal:** The goal of the New Development Element is to protect local creeks and rivers by reducing the discharge of stormwater pollutants that can result from new developments to the MEP.

**Legend:** ⇌ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ND.1 Legal Authority</b>					
ND.1.1	Revise existing Stormwater Ordinance and other city codes to incorporate requirements from Hydromodification Management Plan (HMP) and Low Impact Development (LID) requirements	Attachment J, F.2. h; i			Once task ND.2.2 is complete.
<b>ND.2 Policies and Standards</b>					
ND.2.1	Review and update the environmental review procedures (i.e. CEQA Checklist)	Attachment J, F.2. h; i	⇌	⇌	Once task ND.2.2 is complete.
ND.2.2	Finalize Stormwater Quality Design Manual to integrate HMP and LID requirements	Attachment J, F.2. h; i	⇌	⇌	The HMP and LID standards will be updated as necessary to comply with the MS4 General Permit.
ND.2.3	Update Sacramento Area Hydrology Model as necessary to comply with the MS4 General Permit	Attachment J, F.2. h; i	⇌	⇌	Once task ND.2.2 is complete.
<b>ND.3 Development Standards Implementation</b>					
ND.3.1	Require regulated priority development projects through CEQA to incorporate stormwater quality control measures (e.g., source controls, runoff reduction, LID, HMP, treatment)	Attachment J, F.2	⇌	⇌	
ND.3.2	Amend conditions of approval to incorporate HMP and LID requirements	Attachment J, F.2. h; i	⇌	⇌	
ND.3.3	Review and condition regulated priority development projects through the entitlement process	Attachment J, F.2	⇌	⇌	
ND.3.4	Ensure that improvement plans for private regulated priority development projects comply with stormwater quality development standards	Attachment J, F.2	⇌	⇌	

**Element Goal:** The goal of the New Development Element is to protect local creeks and rivers by reducing the discharge of stormwater pollutants that can result from new developments to the MEP.

**Legend:** ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
ND.3.5	Ensure that improvement plans for municipal priority development projects comply with stormwater quality development standards	Attachment J, F.2	⇄	⇄	
ND.3.6	Provide technical assistance to the development community and City staff on selection and design of stormwater treatment control measures for specific projects	Attachment J, F.2	⇄	⇄	
<b>ND.4 Maintenance Verification for Treatment Control Measures</b>					
ND.4.1	Require maintenance of select stormwater quality control measures for priority development projects through agreements, covenants or other means	Attachment J, F.2.g	⇄	⇄	
ND.4.2	Require property owners with maintenance agreements or covenants to provide documentation of adequate maintenance	Attachment J, F.2.g	⇄	⇄	
ND.4.3	Follow-up with sites that don't respond or send insufficient maintenance data and inspected sites that have maintenance problems	Attachment J, F.2.g	⇄	⇄	
ND.4.4	Track treatment control measures, maintenance agreements and records in program database	Attachment J, F.2.g	⇄	⇄	
ND.4.5	Develop a process for verification of construction of stormwater control measures	Attachment J, F.2.g	⇄	⇄	
<b>ND.5 Training and Outreach</b>					
ND.5.1	Provide training to targeted employees on stormwater quality policies and development standards	Attachment J, F.2.r	⇄	⇄	
ND.5.3	Conduct outreach to the development community when significant changes are made to the stormwater quality requirements and/or standards	Attachment J, F.2.r	⇄	⇄	

**Element Goal:** The goal of the New Development Element is to protect local creeks and rivers by reducing the discharge of stormwater pollutants that can result from new developments to the MEP.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task	Permit Ref	FY21/22	FY22/23	Due Date/ Status/Other Notes	
Assessment Activity	Related Task	FY21/22	FY22/23	Performance Standard (Target)	
ND.6 Effectiveness Assessment					
Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. The effectiveness assessment approach will be updated as a part of the new MS4 General Permit SQIP development. The following assessment activities are planned for this element:					
ND.6.1	Assess a representative number of approved plans for regulated priority development projects to ensure stormwater quality development standards have been appropriately addressed	ND.3.3, 3.4	↔	↔	100% of assessed projects appropriately address required measures upon final plan review
ND.6.2	Evaluate maintenance documentation to verify that stormwater quality treatment measures are being maintained according to agreement or covenant	ND.4.1, 4.2	↔	↔	70% of projects submitted adequate maintenance documentation or filed verification



# FY21/22 and FY22/23 Work Plans

## Agency-Specific Activities:

### City of Elk Grove

Program Management

Construction

Commercial/Industrial (Agency-specific)

Municipal Operations

Illicit Discharge

Public Outreach (Agency-specific)

New Development

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8401 Laguna Palms Way  
Elk Grove, California 95758



## **SACRAMENTO STORMWATER QUALITY PARTNERSHIP**

### **Annual Work Plan for Fiscal Years 2021/2022 and 2022/2023 For the CITY OF ELK GROVE NPDES PERMIT NO. CAS0085324, Order No. R5-2016-0040 CERTIFICATION**

In accordance with Title 40, Section 122.22, Paragraphs (a)(3), (b)(1) and (d) of the Code of Federal Regulations:

I certify under penalty of law that the City of Elk Grove Work Plan for 2021-2022 and 2022-2023, dated July 1, 2021 was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on the 10 day of August, 2021,

at Elk Grove, CA.

Kristin Parsons, Engineering Services Manager  
(General Order No. R5-2016-0040-005)

# City of Elk Grove

## Program Management 2021-2022 and 2022-2023 Work Plan

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>PM.1 Legal Authority</b>					
No tasks scheduled					
<b>PM.2 Regulatory Submittals</b>					
PM.2.1 Submit a Notice of Intent (NOI) and a Preliminary Pollutant Prioritization Approach under the MS4 General Permit <sup>1</sup>	V.B.1, V.F.1				<b>TASK COMPLETED</b> 'Submitted NOI on November 1, 2016; received Notice of Applicability (NOA) on November 30, 2016
PM.2.2 Submit City of Elk Grove updated Work Plan	NA		◆		FY16/17 to FY18/19: Submitted November 1, 2016; FY19/20 & FY20/21: Submitted September 2019; FY21/22 & FY22/23: Submitted August 2021
PM.2.3 Submit City of Elk Grove Annual Report <sup>2</sup>	V.F.4	◆		◆	October 1st each year
PM.2.4 Track and comment on State legislation and policies that may impact the Stormwater Program	NA	↔	↔	↔	
PM.2.5 Submit Assessment & Prioritization results and methodology proposed for Reasonable Assurance Analysis (RAA)	V.E.1-3, V.F.2				<b>TASK COMPLETED</b> Submitted on May 30, 2017, 6 months after receipt of NOA from Regional Water Board
PM.2.6 Submit Strategies and Milestones and RAA	V.E.3, V.F.2		◆		<b>TASK COMPLETED</b> Submitted on July 1, 2019, Twelve (12) months after receipt of Regional Water Board comments on Task PM.2.5
PM.2.7 Submittal of Draft Stormwater Quality Improvement Plan (SQIP). Note-referred to as SWMP in General Permit	V.E.3, V.F.2		◆		3 months after receipt of Regional Water Board comments on Task PM.2.6 (Strategies/Milestones/RAA)
PM.2.8 Address Regional Water Board SQIP comments and submit final SQIP	V.E.3, V.F.2				3 months after receipt of Regional Water Board comments on Task PM.2.7 (SQIP)
PM.2.9 Submit City of Elk Grove Mid-Term Report <sup>2</sup>	V.F.5				<b>TASK COMPLETED</b> Submitted on November 25, 2019, Three years from receipt of NOA
PM.2.10 Submit City of Elk Grove End-Term Report <sup>2</sup>	V.F.5		◆		5 years from receipt of NOA (November 30, 2021)

### Effectiveness Assessment

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

<sup>1</sup> Central Valley Regional Water Quality Control Board, National Pollutant Discharge Elimination System Permit and Waste Discharge Requirements General Permit for Municipal Separate Stormwater Sewer Systems, Order No. R5-2016-0040, NPDES No. CAS0085324, June 23, 2016 (MS4 General Permit)

<sup>2</sup> The Mid-term and End-term Reports shall serve as the Annual Report for the years submitted (MS4 General Permit, V.F.5)

Legend: ↔ Ongoing Task; ◆ Permit Deliverable

# City of Elk Grove

## Construction Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of the Construction Element is to reduce the discharge of stormwater pollutants at construction sites to the maximum extent practicable (MEP) by requiring erosion, sediment and pollution controls.

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>C.1 Legal Authority</b>					
No tasks scheduled					
<b>C.2 Plan Review and Permitting</b>					
C.2.1 Review and condition applicable private development projects to comply with City and/or State stormwater quality requirements	Attachment J	↔	↔	↔	
C.2.2 Ensure that private development projects that disturb one or more acre of land comply with State Construction General Permit requirements and verify that a Stormwater Pollution Prevention Plan (SWPPP) is submitted and a Waste Discharge Identification (WDID) number is obtained	Attachment J	↔	↔	↔	
C.2.3 Ensure that municipal construction projects that disturb one or more acre of land comply with State Construction General Permit requirements. Ensure that for projects that disturb less than an acre, at a minimum a Water Pollution Control Plan (WPCP) is prepared	Attachment J	↔	↔	↔	
<b>C.3 Inspections</b>					
C.3.1 Inspect applicable private construction projects to ensure that the required Erosion and Sediment Control (ESC) plan measures are implemented and maintained	Attachment J	↔	↔	↔	
C.3.2 Inspect applicable municipal construction projects to ensure that the required Erosion and Sediment Control (ESC) plan measures are implemented and maintained	Attachment J	↔	↔	↔	

Legend: ↔ Ongoing Task; ◆ Permit Deliverable

## City of Elk Grove

### Construction Element 2021-2022 and 2022-2023 Work Plan

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
C.3.3 Conduct routine inspections of active construction sites	Attachment J	↔	↔	↔	
<b>C.4 Enforcement</b>					
C.4.1 Utilize enforcement procedures as specified in City's Municipal Code	Attachment J	↔	↔	↔	
C.4.2 Continue to maintain inspection data	Attachment J	↔	↔	↔	
C.4.3 Refer State Construction General Permit non-filers to the Regional Water Board	Attachment J	↔	↔	↔	
<b>C.5 Training and Outreach</b>					
C.5.1 Conduct refresher training for staff involved in construction and stormwater inspection	Attachment J	↔	↔	↔	
C.5.2 Conduct meetings with stormwater program inspection staff regarding construction site compliance	Attachment J	↔	↔	↔	
<b>C.6 Effectiveness Assessment</b>					
<p>Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.</p>					

Legend: ↔ Ongoing Task; ◆ Permit Deliverable

# City of Elk Grove

## Commercial/Industrial Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of the Commercial/Industrial Element is to reduce or eliminate the discharge of pollutants into the storm drainage system that are produced from all types of business activities to the maximum extent practicable (MEP).

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CI.1 Legal Authority</b>						
No tasks scheduled						
<b>CI.2 Complaint-Based Stormwater Compliance Program – City Stormwater Section</b>						
CI.2.1	Continue to investigate business-related complaints	Attachment J	↔	↔	↔	
CI.2.2	Continue to conduct enforcement	Attachment J	↔	↔	↔	
CI.2.3	Track inspection, enforcement and outreach data	Attachment J	↔	↔	↔	
CI.2.4	Refer potential Industrial General Permit non-filers to the Regional Water Board	Attachment J	↔	↔	↔	
CI.2.5	Investigate Regional Water Board referrals within 3 working days of receipt of referral	Attachment J	↔	↔	↔	
<b>CI.3 Training and Outreach</b>						
CI.3.1	Provide guidance and educational materials to targeted industries/businesses that have committed violations	Attachment J	↔	↔	↔	
<b>CI.4 Effectiveness Assessment</b>						
Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.						

# City of Elk Grove

## Municipal Operations Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of the Municipal Operations Element is to mitigate potential pollutants generated by municipal facilities and activities to the maximum extent practicable (MEP).

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.1 Illicit Discharge Response</b>					
MO.1.1 See Illicit Discharge Element Workplan					
<b>MO.2 New Development and Construction Requirements for Municipal Capital Improvements Projects</b>					
MO.2.1 Continue to implement Development Standards as specified in the New Development and Construction Elements	Attachment J	↔	↔	↔	Implemented through the Construction and New Development Elements Work Plans.
<b>MO.3 Facility Management</b>					
MO.3.1 Implement pollution prevention BMPs for public facilities	Attachment J	↔	↔	↔	
MO.3.2 Conduct City facility inspections at established frequencies	Attachment J	↔	↔	↔	
<b>MO.4 Storm Drain System Maintenance</b>					
MO.4.1 Maintain the storm drain system (e.g., drain inlets, ditches/channels, detention basins and pump stations) to remove debris accumulation and prevent flooding	Attachment J	↔	↔	↔	
<b>MO.5 Street Sweeping Program</b>					
MO.5.1 Continue to conduct street sweeping activities	Attachment J	↔	↔	↔	
MO.5.2 Prevent road maintenance materials, street sweeper rinse out water, concrete chute rinse water, and sawcutting slurry from discharging into the storm drain system.	Attachment J	↔	↔	↔	
<b>MO.6 Parking Lot Maintenance</b>					
MO.6.1 Maintain Permittee-owned parking facilities to minimize the build-up and discharge of pollutants to the storm drain system	Attachment J	↔	↔	↔	
<b>MO.7 Employee Training</b>					

## City of Elk Grove

### Municipal Operations Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of the Municipal Operations Element is to mitigate potential pollutants generated by municipal facilities and activities to the maximum extent practicable (MEP).

MO.7.1	Provide internal training on applicable components of the program	Attachment J	↔	↔	↔	
<b>MO.8 Detention Basin Maintenance</b>						
MO.8.1	Continue to maintain municipal detention basins	Attachment J	↔	↔	↔	
<b>MO.9 Emergency Procedures</b>						
MO.9.1	BMPs shall be implemented during emergency responses to minimize pollutants discharged to the storm drain system	Attachment J	↔	↔	↔	

#### MO.10 Effectiveness Assessment

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.



# City of Elk Grove

## Illicit Discharge Element 2021-2022 and 2022-2023 Work Plan

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ID.1 Legal Authority</b>						
No tasks scheduled						
<b>ID.2 Reporting of Illicit Discharges and Connections</b>						
ID.2.1	Continue to operate a public hotline (687-3005) for reporting of illicit discharges and connections, and route callers to the appropriate department.	Attachment J	↔	↔	↔	
ID.2.2	City maintenance crews will continue to report illicit discharges and connections within the City	Attachment J	↔	↔	↔	
<b>ID.3 Illicit Discharge and Connection Response, Containment and Cleanup</b>						
ID.3.1	Maintain response, containment and cleanup procedures	Attachment J	↔	↔	↔	
ID.3.2	Continue to respond to, contain and clean up illicit discharges	Attachment J	↔	↔	↔	
ID.3.3	Continue to respond to and abate illicit connections	Attachment J	↔	↔	↔	
<b>ID.4 Enforcement</b>						
ID.4.1	Maintain enforcement policy	Attachment J	↔	↔	↔	
ID.4.2	Continue to conduct enforcement	Attachment J	↔	↔	↔	
<b>ID.5 Outreach/Training</b>						
ID.5.1	Provide training to staff regarding illicit discharge identification and response procedures	Attachment J	↔	↔	↔	
<b>ID.6 Facilitation of Proper Household Hazardous Waste Disposal</b>						
ID.6.1	Continue to promote the City's Special Waste Collection Center, used oil curbside pickup and Recycling and Waste Program	Attachment J	↔	↔	↔	

# City of Elk Grove

## Illicit Discharge Element 2021-2022 and 2022-2023 Work Plan

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ID.7 Effectiveness Assessment</b>					
<p>Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.</p>					

# City of Elk Grove

## Public Outreach Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of Public Outreach Element is to educate the public about the harmful effects of stormwater pollution and to motivate people to prevent stormwater pollution by changing their behavior.

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
The activities described in this table are in addition to regional Public Outreach activities described in the Regional Workplan submittal.						
<b>PO.1 Public Outreach</b>						
PO.1.1	Update and continue to maintain a stormwater web page on the City's web site to educate and inform the general public, advertise the public reporting hotline, and provide links to resources.	Attachment J	↔	↔	↔	
PO.1.2	Publish articles regarding stormwater pollution prevention in the City newsletter or other appropriate social media	Attachment J	↔	↔	↔	
PO.1.3	Sponsor and staff stormwater booth at local community events	Attachment J	↔	↔	↔	
PO.1.4	Support established watershed programs	Attachment J	↔	↔	↔	
PO.1.5	Continue to manage the "Scoop the Poop" program, which involves installing pet waste stations along creeks and channels in the City. Local community groups may sponsor the stations	Attachment J	↔	↔	↔	
<b>PO.2 Effectiveness Assessment</b>						
Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.						

# City of Elk Grove

## New Development Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of the New Development Element is to protect local creeks and rivers by reducing the discharge of stormwater pollutants that can result from new development to the MEP

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ND.1 Legal Authority</b>					
ND.1.1 Revise stormwater ordinance to incorporate Hydromodification Management Plan (HMP) and Low Impact Development (LID) requirements	Attachment J, F.2.h, i		↔		
<b>ND.2 Development/update of Policies and Standards</b>					
ND.2.2 Finalize Stormwater Quality Design Manual (SQDM) to integrate HMP and LID requirements	Attachment J, F.2.h, i	↔			<b>TASK COMPLETED</b> Updated Manual effective July 1, 2018.
ND.2.3 Improve hydromodification analysis and design tools and amend HMP as needed	Attachment J, F.2.h, i				No additional tasks planned.
<b>ND.3 Conditions of Approval and Plan Review</b>					
ND.3.1 Amend conditions of approval to incorporate HMP and LID requirements	Attachment J, F.2.h, i				<b>TASK COMPLETED</b>
ND.3.2 Review and condition regulated priority development projects through the entitlement process	Attachment J, F.2	↔	↔	↔	
ND.3.3 Ensure that improvement plans for private priority development and municipal priority projects comply with stormwater quality development standards	Attachment J, F.2	↔	↔	↔	

# City of Elk Grove

## New Development Element 2021-2022 and 2022-2023 Work Plan

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
ND.3.4 Provide technical assistance to the development community and City staff	Attachment J, F.2	↔	↔	↔	
<b>ND.4 Maintenance of Treatment Control Measures</b>					
ND.4.1 Require maintenance of select stormwater quality control measures for priority development projects through agreements, covenants and other means.	Attachment J, F.2.g	↔	↔	↔	
ND.4.2 Require property owners with maintenance agreements or covenants to provide documentation of adequate maintenance	Attachment J, F.2.g	↔	↔	↔	
ND.4.3 Track treatment control measures, maintenance agreements and records	Attachment J, F.2.d	↔	↔	↔	
<b>ND.5 Training and Outreach</b>					
ND.5.1 Conduct training for targeted staff on stormwater quality requirements and development standards	Attachment J, F.2.r	↔	↔	↔	
ND.5.2 Conduct outreach to the development community when significant changes are made to the stormwater quality requirements and/or standards	Attachment J, F.2.r	↔	↔	↔	

# City of Elk Grove

## New Development Element 2021-2022 and 2022-2023 Work Plan

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ND.6 Effectiveness Assessment</b>					
<p>Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.</p>					

# FY21/22 and FY22/23 Work Plans

## Agency-Specific Activities:

### City of Folsom

Program Management

Construction

Commercial/Industrial (Agency-specific)

Municipal Operations

Illicit Discharge

Public Outreach (Agency-specific)

New Development



CITY OF  
**FOLSOM**  
DISTINCTIVE BY NATURE

## SACRAMENTO STORMWATER QUALITY PARTNERSHIP

ANNUAL WORK PLANS FOR FY 2021/2022 AND 2022/2023

NPDES PERMIT NO. CAS0085324, ORDER NO. R5-2016-0040

### CERTIFICATION

In accordance with Title 40, Section 122.22, Paragraphs (a)(3), (b)(1) and (d) of the Code of Federal Regulations

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment for knowing violations."

Dave Nugen, P.E.

Public Works Director

City of Folsom

General Order No. R5-2016-0040-006

Date:


Aug 17, 2021



# City of Folsom Workplan

## Program Management Element Activities for FY 2021–2023

Activity/Task	Permit Ref	Schedule		Due Date/ Status/Other Notes
		FY 21/22	FY 22/23	
<b>PM.1 Stormwater Quality Improvement Plan (SQIP)</b>				
<b>PM.1.2</b> Track and comment of State legislation and policies that may impact the Stormwater Program	NA	↔	↔	
<b>PM.1.3</b> Submit Pollutant Assessment and Prioritization results and methodology for proposed Reasonable Assurance Analysis (RAA)	V.E.1 - 3, V.F.2			Six months after receipt of Notice of Applicability (NOA)
<b>PM.1.4</b> Submit Strategies, Milestones, and RAA	V.E.3, V.F.2			Twelve (12) months after receipt of Regional Water Board comments on Task PM.2.5 (Prioritization Results/RAA Methodology)
<b>PM.1.5</b> Submit Draft Stormwater Quality Improvement Plan (SQIP) (e.g., SWMP)	V.E.3, V.F.2			Three months after receipt of Regional Water Board comments on Task PM.2.6 (Strategies/Milestones/RAA) - Completed
<b>PM.1.6</b> Address Regional Water Board SQIP comments and submit final SQIP	V.E.3, V.F.2	◆		Three months after receipt of Regional Water Board on Task.PM.2.7 (SQIP)
<b>PM.2 Legal Authority</b>				
No tasks scheduled				
<b>PM.3 Funding</b>				
<b>PM.3.1</b> Secure resources necessary to meet Stormwater Permit requirements	Attachment J	◆	◆	Submit with AR, Oct 1 each year




 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
 2. Assessing effectiveness of performance standards may be limited pending availability of baseline data

# City of Folsom Workplan

## Program Management Element Activities for FY 2021–2023

Activity/Task	Permit Ref	Schedule		Due Date/ Status/Other Notes
		FY 21/22	FY 22/23	
<b>PM.4 Training</b>				
<b>PM.4.1</b> Continue to implement and make improvements to training program for targeted City staff		↔	↔	Describe work completed in AR, Oct 1 each year
<b>PM.5 Reporting</b>				
<b>PM.5.1</b> Submit Updated Workplan	NA	◆		August 13, 2021 (FY21/22, FY22/23)
<b>PM.5.2</b> Submit Annual Report (AR)	V.F.4	◆	◆	October 1st
<b>PM.5.2</b> Describe completed activities and budget expended for previous fiscal year in AR	Attachment H	◆	◆	Reported in AR; submitted October 1 each year
<b>PM.6 Coordination</b>				
<b>PM.6.1</b> Coordinate on program element basis with other City departments and outside agencies	Attachment J	↔	↔	Reported in AR; submitted October 1 each year
<b>PM.6.2</b> Coordinate with outside groups and agencies outside of jurisdictional control	Attachment J	↔	↔	Reported in AR; submitted October 1 each year

 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)




Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
 2. Assessing effectiveness of performance standards may be limited pending availability of baseline data

# City of Folsom Workplan

## Program Management Element Activities for FY 2021–2023

Activity/Task	Permit Ref	Schedule		Due Date/ Status/Other Notes
		FY 21/22	FY 22/23	
<b>PM.7 Effectiveness Assessment</b>				
<b>PM.7.1</b> Annually: Measure and report program element and activity effectiveness	V.F.4 Attachment H	◆	◆	Reported in AR; submitted October 1 each year
<b>PM.7.2</b> Submit Mid-Term Report (short term effectiveness assessment)	V.F.5			Three years from receipt of NOA (approximately November 2019)
<b>PM.7.3</b> Submit End-Term Report (short and/or long term effectiveness assessment)	V.F.5	◆		Five years from receipt of NOA (approximately November 2021)

AR: Annual Report  
 NA: Not Applicable  
 NOA: Notice of Applicability  
 RAA: Reasonable Assurance Analysis



 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
 2. Assessing effectiveness of performance standards may be limited pending availability of baseline data

# City of Folsom Workplan

## Construction Element Activities for 2021-2023

Activity/Task		Permit Ref	Schedule		Due Date/ Status/Other Notes
			FY 21/22	FY 22/23	
CO.1 Legal Authority					
No task scheduled					
CO.2 Plan Review and Permitting					
CO.2.1	Review Improvement Plans and issue grading permits consistent with City requirements	Attachment J	↔	↔	Report yearly in AR; Oct 1 each year
CO.2.2	Verify that environmental permits have been obtained from agencies such as DFG (1600), U.S. Army Corps (404), and Regional Water Board (401 Cert)	Attachment J	↔	↔	Report yearly in AR; Oct 1 each year
CO.2.3	Track Grading Permits that require coverage under the State C.G.P.	Attachment J	↔	↔	Report yearly in AR; Oct 1 each year
CO.3 Standards and Specifications/BMPs for Controlling Sediment and Pollutants					
No task scheduled					
CO.4 Inspections and Enforcement					
CO.4.1	Track active construction sites and conduct routine inspections according to prioritized threat to water quality	Attachment J	↔	↔	Submit with AR, Oct 1 each year
CO.4.2	Conduct enforcement actions for sites in violation of City and/or Regional Water Board requirements	Attachment J	↔	↔	Submit with AR, Oct 1 each year
CO.5 Notifications to the Regional Water Board					
CO.5.1	Refer projects to RWQCB that are disturbing 1 acre or more and can not verify NOI or WDID	Attachment J	↔	↔	
CO.5.2	Track and report repeat offenders (3 or more violations) to Regional Water Board	Attachment J	↔	↔	Report yearly in AR; Oct 1 each year


 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve an effectiveness outcome level of 1 unless otherwise indicated  
 2. The ability to assess effectiveness of identified performance standards may be limited pending availability of baseline data

# City of Folsom Workplan

## Construction Element Activities for 2021-2023

Activity/Task		Permit Ref	Schedule		Due Date/ Status/Other Notes
			FY 21/22	FY 22/23	
CO.6 Pollution Control at City Construction Projects and Other Projects by Special Districts and Others out of the City’s Jurisdiction					
CO.6.1	Obtain coverage under the State General Construction Permit for City Construction Projects disturbing 1+ acres	Attachment J	↔	↔	Submit with AR, Oct 1 each year
CO.6.3	Conduct inspection and enforcement at City construction projects	Attachment J	↔	↔	Submit with AR, Oct 1 each year
CO.6.4	Coordinate with utilities, special districts (e.g., schools, RT, parks) and others to ensure compliance with Stormwater Ordinance	Attachment J	↔	↔	Submit with AR, Oct 1 each year
CO.7 Education and Training					
CO.7.1	Conduct annual refresher training for City staff involved in construction	Attachment J	↔	↔	Submit with AR, Oct 1 each year
CO.7.2	Produce literature for construction community	Attachment J	↔	↔	Submit with AR, Oct 1 each year
CO.7.3	Sponsor training events (e.g., pre wet season forums) for the construction community	Attachment J	↔	↔	Submit with AR, Oct 1 each year




 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve an effectiveness outcome level of 1 unless otherwise indicated  
 2. The ability to assess effectiveness of identified performance standards may be limited pending availability of baseline data

# City of Folsom Workplan

## Municipal Operations Element Activities for FY 2021-23

Activity/Task		Permit Ref	Schedule		Due Date/ Status/Other Notes
			FY 21/22	FY 22/23	
MO.1 Illicit Discharge Response					
MO.1.1	Respond quickly and appropriately if an illicit discharge threatens to enter or enters the storm drain system	Attachment J	↔	↔	
MO.2 Stormwater Pollution Control for Construction and Development of City-Owned Projects					
MO.2.1	Implement standards that require BMPs to reduce pollutants from Permittee owned development and construction projects as specified in the New Development and Construction Elements	Attachment J	↔	↔	
MO.3 Facility Management					
MO.3.1	Implement pollution prevention BMPs for public facilities (e.g., corporation yards, material storage facilities, and vehicle/equipment maintenance facilities) having the potential to discharge pollutants to the storm drain system.	Attachment J	↔	↔	Describe work completed in AR, submitted Oct 1 each year
MO.4 Integrated Pest Management					
MO.4.1	Implement integrated pest management (IPM) and pesticides storage, usage, and disposal procedures as described in the Pesticide Plan	Attachment J	↔	↔	




 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
 2. Assessing effectiveness of performance standards may be limited pending availability of baseline data

# City of Folsom Workplan

## Municipal Operations Element Activities for FY 2021-23

Activity/Task		Permit Ref	Schedule		Due Date/ Status/Other Notes
			FY 21/22	FY 22/23	
<b>MO.5 Storm Drain System Maintenance</b>					
<b>MO.5.1</b>	Maintain the storm drain system (e.g., drain inlets, ditches/channels and detention basins) to remove debris accumulation and prevent flooding	Attachment J	↔	↔	Describe work completed in AR submitted Oct 1 each year
<b>MO.5.2</b>	Maintain detention basins to maintain performance, remove debris and prevent flooding based on field crews' recommendations	Attachment J	↔	↔	Describe work completed in AR submitted Oct 1 each year
	Review, update and improve existing detention basin maintenance guidelines and practices for City-owned basins. Consider assigning priorities and adding inlet/outlet inspection to zones	Attachment J	↔	↔	Describe work completed in AR submitted Oct 1 each year
	Provide support related to the development and implementation of maintenance practices for new and existing water-quality detention basins that are managed by Home Owner Associations (HOAs), or other private entity	Attachment J	↔	↔	Describe work completed in AR submitted Oct 1 each year
	Require Maintenance Agreements for all newly planned and constructed water quality/detention basins owned by others.	Attachment J	↔	↔	Describe work completed in AR submitted Oct 1 each year




 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
 2. Assessing effectiveness of performance standards may be limited pending availability of baseline data

# City of Folsom Workplan

## Municipal Operations Element Activities for FY 2021-23

Activity/Task		Permit Ref	Schedule		Due Date/ Status/Other Notes
			FY 21/22	FY 22/23	
MO.6 Storm Drain Inlet Marking					
MO.6.1	Ensure that storm drain inlets are properly marked to discourage illicit discharges; Replace illegible markers with new markers	Attachment J	↔	↔	
MO.7 Operation and Maintenance of Transportation Facilities					
Street Sweeping for Curbed Streets					
MO.7.1	Continue to implement street sweeping program	Attachment J	↔	↔	
BMP's for Roads Maintenance Activities					
MO.7.2	Prevent road maintenance materials, street sweeper rinse out water, concrete chute rinse water, and saw cutting slurry from discharging to the storm drain system.	Atachment J	↔	↔	
Maintenance of City-Owned Parking Loat					
MO.7.3	Maintain City-owned parking facilities to minimize the build-up and discharge of pollutants to the storm drain system	Attachment J	↔	↔	
Roadside Vegetation Maintenance					
MO.7.4	Continue to maintain roadside vegetation, public ROW landscaping and L&L's using proper BMP's to prevent stormwater pollution	Attachment J	↔	↔	

 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
 2. Assessing effectiveness of performance standards may be limited pending availability of baseline data



# City of Folsom Workplan

## Municipal Operations Element Activities for FY 2021-23

Activity/Task		Permit Ref	Schedule		Due Date/ Status/Other Notes
			FY 21/22	FY 22/23	
MO.8 Fire Emergency and Non-Emergency Response and Operations					
MO.8.1	Permittees having a fire protection agency within their jurisdictional control shall develop and implement a response plan to minimize the impacts of fire fighting flows to the environment.	Attachment J	↔	↔	This task is ongoing. Will be reported on in AR.
	Review existing practices for non-emergency training and maintenance activities, report written guidelines for BMP implementation to minimize the impacts of non emergency firefighting flows to the environment.	Attachment J	↔	↔	This task is ongoing. Will be reported on in AR.
	Review existing emergency response practices and develop a response plan for emergency fire fighting discharges into the MS4.	Attachment J	↔	↔	This task is ongoing. Will be reported on in AR.
MO.9 Employee Training					
MO.9.1	Provide regular internal training on applicable components of the SQIP	Attachment J	↔	↔	
	Conduct training annually to targeted City employees	Attachment J	↔	↔	
	Maintained/Increased awareness of available BMPs and pollution prevention practices, as measured by quizzes during training	Attachment J	↔	↔	

 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
 2. Assessing effectiveness of performance standards may be limited pending availability of baseline data

# City of Folsom Work plan

## Illicit Discharge Element Activities for FY 2021-23

Activity/Task	Permit Ref	Schedule		Due Date/ Status/Other Notes	
		FY 21/22	FY 22/23		
ID.1 Legal Authority					
No tasks scheduled					
ID.2 Reporting of Illicit Discharges					
ID.2.1	Continue to utilize Partnership public hotline (808-4H20) for reporting of illicit discharges and connections, and route callers to the City for assistance on City-related issues or complaints. Use database to track follow-up actions	Attachment J	↔	↔	Reported in AR yearly
ID.3 Ongoing Field Screening for Illicit Discharges and Connections					
ID.3.1	Continue to conduct ongoing field screening for illicit connections through routine maintenance activities being conducted by field crews. Decrease in number of illicit connections detected by field screening activities since last permit term	Attachment J	↔	↔	Reported in AR yearly
ID.4 Investigations of Illicit Discharges and Connections					
ID.4.1	Investigate illicit discharges and Non-hazardous illicit discharges/connections within 5 business days of report. Hazardous illicit discharges/connections investigated within 1 business day of report	Attachment J	↔	↔	Reported in AR yearly
	Increase in number of illicit discharges investigated over the course of the permit term. Collect data annually.	Attachment J	↔	↔	Reported in AR yearly
ID.4.2	Investigate illicit connections within 21 days of discovery or report	Attachment J	↔	↔	Reported in AR yearly
ID.5 Illicit Discharge Response, Containment and Cleanup					
ID.5.1	Investigation/Inspection and Follow-up procedures. Document procedures and ensure affected City staff are aware (via annual refresher training)	Attachment J	↔	↔	
ID.5.2	Respond to, contain and clean up illicit discharges & connections. Increase in number of responses, containment and cleanup of illicit discharges since last permit term	Attachment J	↔	↔	Reported in AR yearly




 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
 2. Assessing effectiveness of performance standards may be limited pending availability of baseline data

# City of Folsom Work plan

## Illicit Discharge Element Activities for FY 2021-23

Activity/Task	Permit Ref	Schedule		Due Date/ Status/Other Notes
		FY 21/22	FY 22/23	
ID.6 Enforcement				
ID.6.1 Conduct enforcement (e.g., warnings, NOVs, Cease and Desist Orders, Administrative Violations, and Cost Recoveries). Decrease in number of enforcement actions over the course of the permit term. Collect data annually.	Attachment J	↔	↔	Reported in AR yearly
ID.7 Data Management				
ID.7.1 Continue to maintain database to track investigations, enforcement actions and outreach materials distributed. Compile/report data each year.	Attachment J	↔	↔	Reported in AR yearly
ID.7.2 Map the locations of confirmed illicit discharges and connections to help identify areas of targeted outreach. Update map annually.	Attachment J	◆	◆	Reported in AR yearly
ID.8 Outreach/Training				
ID.8.1 Continue to distribute educational materials to public, and document/quantify materials distributed. Tabulate number of individuals that received outreach materials	Attachment J	↔	↔	Reported in AR yearly
ID.8.2 Provide training to storm drain system maintenance crews and illicit discharge response crews annually. Track number of City employees trained each year.	Attachment J	↔	↔	Reported in AR yearly
Maintained/Increased employee awareness as measured by quizzes during annual training	Attachment J	↔	↔	
ID.9 Facilitation of Proper Household Hazardous Waste Disposal				
ID.9.1 Maintain operation of the City's household hazardous waste pickup program. Track quantities of household hazardous waste collected from public over the course of the permit term. Collect data annually.	Attachment J	↔	↔	Reported in AR yearly

 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
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# City of Folsom Workplan

## Commercial/Industrial Element Activities for FY 2021-23

Activity/Task	Permit Ref	Schedule		Due Date/ Status/Other Notes
		FY 21/22	FY 22/23	
This table describes City-specific activities only. Refer to 2011-12 Regional Work Plan for additional activities conducted by the Partnership.				
CI.1 Legal Authority				
No scheduled tasks				
CI.2 Complaint-Based Stormwater Compliance Inspections				
CI.2.1 Maintain enforcement policy	Attachment J	↔	↔	
CI.2.2 Investigate business-related complaints	Attachment J	↔	↔	
CI.2.3 Conduct enforcement (incl. warnings, NOVs, Cease and Desist Orders, Administrative Violations, and Cost Recoveries)	Attachment J	↔	↔	
CI.2.4 CBSCP database - track inspections, enforcement, and outreach materials distributed to businesses, by category	Attachment J	↔	↔	
CI.2.5 Investigate Regional Water Board referrals within 3 working days of receipt of referral	Attachment J	↔	↔	
CI.2.6 Refer significant violations and/or non-filers to the Regional Water Board. Coordinate inspections and enforcement with Regional Water Board.	Attachment J	↔	↔	Report in AR yearly
CI.3 Educational Outreach				
CI.3.1 Track industry and pollutant-specific materials distributed by Stormwater Inspector in Folsom.	Attachment J	↔	↔	Report in AR yearly

 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
 2. Assessing effectiveness of performance standards may be limited pending availability of baseline data

# City of Folsom Workplan

## Public Outreach Element Activities for FY 2021-23

Activity/Task	Permit Ref	Schedule		Due Date/ Status/Other Notes
		FY 21/22	FY 22/23	
This table describes City-specific activities only. Refer to the Regional Work Plan for additional activities conducted on regional basis by the Partnership.				
PO.1 Public Outreach Implementation				
Outreach to General Public	V.E.3 & 4, Attachment J			
PO.1.1 Maintain Folsom stormwater web site		↔	↔	
PO.1.2 Publish stormwater-related articles in City newsletter and newspaper; include City stormwater contact number/web site		↔	↔	
PO.1.3 Promote stormwater pollution prevention at annual Folsom community events		↔	↔	
PO.1.4 Partner with other city departments to combine messages and co-sponsor events		↔	↔	
PO.1.5 Maintain stormwater display at Folsom Zoo.		↔	↔	
PO.1.6 Identify new potential sites for "no dumping" signage along creeks and other areas prone to illegal dumping		↔	↔	
Outreach to Community Groups	V.E.3 & 4, Attachment J			
PO.1.7 Sponsor and support the Adopt-a-Creek/Trail (ACT) program to engage local residents, scout troops and the Friends of Folsom Parkway volunteers		↔	↔	
Outreach to City Employees, Managers and Elected Officials	V.E.3 & 4, Attachment J			
PO.1.8 Maintain CASQA Membership		↔	↔	
PO.1.9 Provide presentations and informational memos to City Manager's Office, City Council and Planning Commission		↔	↔	

 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
 2. Assessing effectiveness of performance standards may be limited pending availability of baseline data

# City of Folsom Workplan

## Public Outreach Element Activities for FY 2021-23

Activity/Task	Permit Ref	Schedule		Due Date/ Status/Other Notes
		FY 21/22	FY 22/23	
PO.2 Public School Education				
PO.2.1 Encourage Folsom schools to participate in educational programs such as SPLASH	V.E.3 & 4, Attachment J	↔	↔	
PO.2.2 Conduct classroom presentations for Folsom HS & Folsom MS classes.		↔	↔	
PO.2.3 Sponsor interactive stormwater booth at City of Folsom Public Works Day event		↔	↔	
PO.3 Business Outreach				
PO.3.1 Outreach to Development Community and Commercial/Industrial Community	V.E.3 & 4, Attachment J			
PO.4 Watershed Stewardship				
PO.4.2 Pursue additional Alder Creek Watershed grant and funding opportunities as they arise		↔	↔	

 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
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# City of Folsom Workplan

## New Development Element Activities for FY 2021-23

Activity/Task	Permit Ref	Schedule		Due Date/ Status/Other Notes
		FY 21/22	FY 22/23	
ND.1 Incorporation of Water Quality Protection Principles into Plans, Policies and Procedures				
No scheduled tasks				GP updated in August 2018.
ND.2 Development of Standards and/or Guidance				
ND.2.1 Develop Hydromodification Analysis and Design Tools and Amend HMP if needed	Attachment J, F.2.i	↔	↔	
ND.2.5 Evaluate need for a mitigation fund	Attachment J, F.2.k	↔	↔	
ND.2.6 Develop a waiver program	Attachment J, F.2.k	↔	↔	Incorporate LID and HMP infeasibility criteria and evaluate in-lieu programs for both requirements
ND.2.7 Protect groundwater quality		↔	↔	
ND.3 Conditions of Approval and Plan Review				
ND.3.1 Condition projects to comply with stormwater quality development standards at various stages of the approval process.	Attachment J, F.2	↔	↔	Report yearly in AR
ND.3.2 Condition projects to comply with LID requirements	Attachment J, F.2.h	↔	↔	
ND.3.3 Condition projects to comply with HMP requirements	Attachment J, F.2.i	↔	↔	
ND.3.4 Develop a database to track priority projects that have been issued a permit to construct treatment control measures.	Attachment J, F.2.q	↔	↔	Report yearly in AR
ND.3.5 Condition priority development projects through CEQA to include stormwater quality control measures as applicable	Attachment J, F.2	↔	↔	
ND.4 Stormwater Maintenance Agreement				
ND.4.1 Require developments to provide verification of maintenance provisions for post-construction structural and treatment control measures.	Attachment J, F.2.g	↔	↔	Report yearly in AR

 Ongoing activity/task
  Deliverable or key milestone
  Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
 2. Assessing effectiveness of performance standards may be limited pending availability of baseline data

# City of Folsom Workplan

## New Development Element Activities for FY 2021-23

Activity/Task	Permit Ref	Schedule		Due Date/ Status/Other Notes
		FY 21/22	FY 22/23	
ND.5 Outreach and Training				
ND.5.1 Continue outreach to the development community about the latest stormwater quality policies and requirements.	Attachment J, E	↔	↔	
ND.5.2 Provide annual and refresher training to employees in targeted positions and affected staff.	Attachment J, D	↔	↔	Report yearly in AR
Increase awareness of targeted employees about stormwater quality requirements.	Attachment J, D	↔	↔	

↔ Ongoing activity/task

◆ Deliverable or key milestone

2 Effectiveness assessment activity (expected outcome level indicated)

Notes: 1. Performance standards achieve effectiveness outcome level 1 unless otherwise indicated  
2. Assessing effectiveness of performance standards may be limited pending availability of baseline data



# FY21/22 and FY22/23 Work Plans

## Agency-Specific Activities:

### City of Galt

Program Management

Construction

Commercial/Industrial (Agency-specific)

Municipal Operations

Illicit Discharge

Public Outreach (Agency-specific)

New Development



## Public Works Department

**CITY OF GALT**  
**Fiscal Years 2021-2022 and 2022-2023 Work Plan**  
**NPDES PERMIT NO. CAS0085324, General Order No. R5-2016-0040-007**

### CERTIFICATION

In accordance with Title 40, Section 122.22, Paragraphs (a)(3), (b)(1) and (d) of the Code of Federal Regulations:

I certify under penalty of law that the City of Galt Work Plan for 2021-2022 and 2022-2023, was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on the 11th day of August , 2021,

at Galt, CA.

---

Bill Forrest  
Senior Civil Engineer  
City of Galt Department of Public Works

## City of Galt

### Program Management Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal for the Program Management Element is to provide direction for Program activities and administration and to ensure that the City complies with the Sacramento Stormwater Permit.

**Legend:** ⇌ Ongoing task; ♦ Permit Deliverable

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>PM.1 Legal Authority</b>					
No tasks scheduled					
<b>PM.2 Regulatory Submittal</b>					
PM.2.1 Submit a Notice of Intent (NOI) and a Preliminary Prioritization Approach under the MS4 NPDES General Permit <sup>1</sup>	V.B.1, V.F.1				<b>Task Completed</b> Submitted NOI on November 1, 2016; Received Notice of Applicability (NOA) on November 30, 2016
PM.2.2 Submit City of Galt's updated Work Plan	NA		♦		FY19/20 & FY20/21: submitted April 2020; FY21/22 & FY22/23 submitted August 2021
PM.2.3 Submit City of Galt's Annual Report	V.F.4		♦	♦	October 1st
PM.2.4 Submit Pollutant Assessment and Prioritization results and methodology for proposed Reasonable Assurance Analysis (RAA)	V.E.1 - 3, V.F.2				<b>Task Completed</b> Submitted on May 30, 2017, six months after receipt of Notice of Applicability (NOA)
PM.2.5 Submit Strategies, Milestones and RAA	V.E.3, V.F.2				<b>Task Completed</b> Submitted on July 1, 2019, twelve (12) months after receipt of Regional Water Board comments on Task PM.2.4 (Prioritization Results/RAA Methodology)
PM.2.6 Submit Draft Stormwater Quality Improvement Plan (SQIP) (aka SWMP)	V.E.3, V.F.2		♦		Three months after receipt of Regional Water Board comments on Task PM.2.5 (Strategies/Milestones/RAA)
PM.2.7 Address Regional Water Board SQIP comments and submit final SQIP	V.E.3, V.F.2		♦		Three months after receipt of Regional Water Board on Task PM.2.6 (SQIP)
PM.2.8 Submit City of Galt's Mid-Term Report <sup>2</sup>	V.F.5				<b>Task Completed</b> Submitted April 17, 2020
PM.2.9 Submit City of Galt's End-Term Report <sup>2</sup>	V.F.5		♦		Five years from receipt of NOA (approximately November 2021)
<b>Assessment Activity</b>					

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.

<sup>1</sup> Central Valley Regional Water Quality Control Board, National Pollutant Discharge Elimination System Permit and Waste Discharge Requirements General Permit for Municipal Separate Stormwater Sewer Systems, Order No. R5-2016-0040, NPDES No. CS0085324, June 23, 2015 (MS4 NPDES General Permit)

<sup>2</sup> The Mid-term and End-Term Reports shall serve as the Annual Report for the years submitted (MS4 General Permit V.F.5)

# City of Galt

## Construction Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of the Construction Element is to reduce the discharge of stormwater pollutants at construction sites to the maximum extent practicable (MEP) by requiring erosion, sediment and pollution controls.

**Legend:** ⇌ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CO.1 Legal Authority</b>						
No tasks scheduled						
<b>CO.2 Permitting, Inspection and Enforcement</b>						
CO.2.1	Require applicable projects through the CEQA process to evaluate and mitigate impacts to stormwater quality during construction	Attachment J	⇌	⇌	⇌	
CO.2.2	Review and condition applicable private development projects through the entitlement process to comply with the City's and/or State's stormwater quality requirements	Attachment J	⇌	⇌	⇌	
CO.2.3	Ensure that applicable projects include Erosion, Sediment and Pollution Control (ESC) Plans per City code	Attachment J	⇌	⇌	⇌	
CO.2.4	Verify that private development projects that disturb one or more acres of land comply with the mandated State Construction General Permit	Attachment J	⇌	⇌	⇌	
CO.2.5	Ensure that municipal construction projects that disturb one or more acres of land comply with the State Construction General Permit requirements and, for those projects disturbing less than one acre, at a minimum prepare an ESC plan and/or notes	Attachment J	⇌	⇌	⇌	
CO.2.6	Inspect applicable private construction projects to verify that required ESC plan measures are implemented and maintained	Attachment J	⇌	⇌	⇌	
CO.2.7	Inspect applicable municipal construction projects to verify that required ESC plan measures are implemented and maintained	Attachment J	⇌	⇌	⇌	
CO.2.8	Issue enforcement actions when warranted	Attachment J	⇌	⇌	⇌	
CO.2.9	Refer State Construction General Permit non-filer projects to the Regional Water Board	Attachment J	⇌	⇌	⇌	
<b>CO.3 Training and Outreach</b>						
CO.3.1	Provide training to staff, on an as needed basis, involved in construction and stormwater inspection	Attachment J	⇌	⇌	⇌	
CO.3.2	Distribute rainy season reminder (winterization) letter in September or October	Attachment J	⇌	⇌	⇌	

### Assessment Activity

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. The effectiveness assessment approach will be updated as a part of the new MS4 General Permit SQIP development.

## City of Galt

### Commercial/Industrial Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of the Commercial/Industrial Element is to reduce or eliminate the discharge of pollutants into the storm drainage system that are produced from all types of business activities to the MEP.

Legend: ↔ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CI.1 Legal Authority</b>						
No tasks scheduled						
<b>CI.2 Complaint-based Storm Water Compliance Program (CBSCP)</b>						
CI.2.1	Investigate business-related complaints	Attachment J	↔	↔	↔	
CI.2.2	Continue to conduct enforcement	Attachment J	↔	↔	↔	
CI.2.3	Track inspection, enforcement and outreach data	Attachment J	↔	↔	↔	
CI.2.4	Refer potential State Industrial General Permit non-filers to the Regional Water Board	Attachment J	↔	↔	↔	
CI.2.5	Investigate Regional Water Board referrals within 3 working days of receipt of referral	Attachment J	↔	↔	↔	
<b>CI.3 Training and Outreach</b>						
CI.3.1	Provide guidance and educational materials to targeted industries/businesses	Attachment J	↔	↔	↔	
<b>Assessment Activity</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. The effectiveness assessment approach will be updated as a part of the new MS4 General Permit SQIP development.

## City of Galt

### Municipal Operations Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of the Municipal Operations Element is to mitigate potential pollutants generated by municipal facilities and activities to the MEP.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.1 Spill Response</b>						
See Illicit Discharge Element Work Plan						
<b>MO.2 New Development and Construction Requirements for Municipal Capital Improvements Projects</b>						
MO.2.1	Continue to implement Development Standards and construction requirements as they apply to Municipal Capital Improvement Projects	Attachment J, D	⇄	⇄	⇄	
<b>MO.3 Pollution Prevention at City Facilities</b>						
MO.3.1	Maintain database to track site-specific BMPs, inspections and effectiveness ranking system	Attachment J, D	⇄	⇄	⇄	
MO.3.2	Conduct inspections and audit facilities for conformance with site-specific pollution prevention plans	Attachment J, D	⇄	⇄	⇄	
<b>MO.4 Landscape and Pest Management</b>						
MO.4.1	Continue implementing integrated pest management (IPM) procedures for the City's landscape management area of responsibilities	Attachment J, D	⇄	⇄	⇄	
<b>MO.5 Storm Drain System Maintenance</b>						
MO.5.1	Continue implementing the inspection and cleaning schedule for drainage collection system	Attachment J, D	⇄	⇄	⇄	
MO.5.2	Maintain "No Dumping" message on MS4 drain inlets	Attachment J, D	⇄	⇄	⇄	
<b>MO.6 Street Cleaning and Maintenance</b>						
MO.6.1	Continue to implement street sweeping program	Attachment J, D	⇄	⇄	⇄	
MO.6.2	Continue to implement BMPs for activities involving street sweeper rinse water, saw cutting activities, street maintenance materials and waste, and concrete waste	Attachment J, D	⇄	⇄	⇄	
<b>MO.7 Parking Facilities Maintenance</b>						
MO.7.1	Continue to maintain City-owned parking facilities to minimize the build-up and discharge of pollutants to the storm drain system	Attachment J, D	⇄	⇄	⇄	
<b>MO.8 Emergency Procedures</b>						
MO.8.1	Implement Sacramento Regional Fire/EMS Communications Center dispatch procedures to minimize environmental damage in emergency situations	Attachment J, D	⇄	⇄	⇄	
<b>MO.9 Training</b>						
MO.9.1	Provide training to targeted staff, on an as-needed basis, to maintain awareness of stormwater pollution prevention practices	Attachment J, D	⇄	⇄	⇄	
<b>Assessment Activity</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. The effectiveness assessment approach will be updated as a part of the new MS4 General Permit SQIP development.

## City of Galt

### Illicit Discharge Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of the Illicit Discharge Element is to abate, contain, and/or clean up reported illicit discharges to the storm drain system.

**Legend:** ↔ Ongoing task; ♦ Permit Deliverable

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ID.1 Legal Authority</b>					
No tasks scheduled					
<b>ID.2 Reporting of Illicit Connections and Discharges Response and Enforcement</b>					
ID.2.1 Investigate reports of illicit connections and discharges	Attachment J	↔	↔	↔	
ID.2.2 Continue providing illicit discharge response and clean-up	Attachment J	↔	↔	↔	
ID.2.3 Conduct ongoing field screening for illicit connections and discharges through routine maintenance activities by City field crews	Attachment J	↔	↔	↔	
ID.2.4 Investigate reports of illicit discharges (hazardous) within one (1) day of initial report	Attachment J	↔	↔	↔	
ID.2.5 Conduct progressive enforcement	Attachment J	↔	↔	↔	
ID.2.6 Maintain database of illicit discharge inspections and enforcement actions	Attachment J	↔	↔	↔	
<b>ID.3 Public Outreach and Reporting</b>					
ID.3.1 Maintain local City numbers for public reporting of illicit discharges	Attachment J	↔	↔	↔	
ID.3.2 Promote used oil disposal collection points, and use of Household Hazardous Waste (HHW) Collection Centers and Certified Collection Centers	Attachment J	↔	↔	↔	
<b>ID.4 Outreach/Training</b>					
ID.4.1 Provide field training, as needed, to City staff during illicit discharge investigations	Attachment J	↔	↔	↔	
<b>Assessment Activity</b>					

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. The effectiveness assessment approach will be updated as a part of the new MS4 General Permit SQIP development.

## City of Galt

### Public Outreach Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of Public Outreach Element is to educate the public about the harmful effects of stormwater pollution and to motivate people to prevent stormwater pollution by changing their behavior.

**Legend:** ⇌ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>PO.1 City of Galt Agency-specific Activities</b>						
PO.1.1	Sponsor/Encourage participation in area clean up events (e.g., Creek Week)	Attachment J	⇌	⇌	⇌	
PO.1.2	Publish occasional articles regarding stormwater issues in the City's quarterly newsletter, website or other social media sites	Attachment J	⇌	⇌	⇌	
PO.1.3	Implement pet waste reduction programs	Attachment J	⇌	⇌	⇌	
<b>Assessment Activity</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 General Permit.



## City of Galt

### New Development Element 2021-2022 and 2022-2023 Work Plan

**Element Goal:** The goal of the New Development Element is to protect local creeks and rivers by reducing the discharge of stormwater pollutants that can result from new developments to the MEP.

**Legend:** ⇄ Ongoing task; ♦ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ND.1 Legal Authority</b>						
ND 1.1	Revise existing Stormwater Ordinance and other city codes to incorporate requirements from Hydromodification Management Plan (HMP) and Low Impact Development (LID) requirements	Attachment J; F.2.h & i				No additional tasks planned
<b>ND.2 Policies and Standards</b>						
ND 2.1	Review and update the new development review procedures (i.e. CEQA Checklist)	Attachment J; F.2.h & i			⇄	Task Completed No additional tasks planned
ND 2.2	Finalize Stormwater Quality Design Manual to integrate HMP and LID requirements	Attachment J; F.2.h & i		⇄	⇄	Task Completed- July 2018 Partnership revisions in process
ND 2.3	Update Sacramento Area Hydrology Model as necessary to comply with the MS4 General Permit	Attachment J; F.2.h & i				No additional tasks planned
<b>ND.3 Development Standards Implementation</b>						
MO 3.1	Require regulated priority development projects through CEQA to incorporate stormwater quality control measures (e.g., source controls, runoff reduction, LID, HMP, treatment)	Attachment J; F.2	⇄	⇄	⇄	
MO 3.2	Amend conditions of approval to incorporate HMP and LID requirements	Attachment J; F.2.h & i				Task Completed No additional tasks planned
MO 4.1	Review and condition regulated priority development projects through the entitlement process	Attachment J; F.2	⇄	⇄	⇄	
MO 5.1	Ensure that improvement plans for private regulated priority development projects comply with stormwater quality development standards	Attachment J; F.2	⇄	⇄	⇄	
MO 5.2	Ensure that improvement plans for municipal priority development projects comply with stormwater quality development standards	Attachment J; F.2	⇄	⇄	⇄	
MO 6.1	Provide technical assistance to the development community and City staff on selection and design of stormwater treatment control measures for specific projects	Attachment J; F.2	⇄	⇄	⇄	
<b>ND.4 Maintenance Verification for Treatment Control Measures</b>						
MO 7.1	Require maintenance of select stormwater quality control measures for priority development projects through agreements, covenants or other means	Attachment J; F.2.g	⇄	⇄	⇄	
MO 7.1	Require property owners with maintenance agreements or covenants to provide documentation of adequate maintenance	Attachment J; F.2.g	⇄	⇄	⇄	
MO 8.1	Track treatment control measures, maintenance agreements and records in program database	Attachment J; F.2.g	⇄	⇄	⇄	
<b>ND.5 Training and Outreach</b>						
MO 9.1	Provide training to City staff on stormwater quality policies and development standards	Attachment J; F.2.r	⇄	⇄	⇄	
MO 9.1	Conduct outreach to the development community when significant changes are made to the stormwater quality requirements and/or standards	Attachment J; F.2.r	⇄	⇄	⇄	
<b>Assessment Activity</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. The effectiveness assessment approach will be updated as a part of the new MS4 General Permit SQIP development.

# FY21/22 and FY22/23 Work Plans

## Agency-Specific Activities:

### City of Rancho Cordova

Program Management

Construction

Commercial/Industrial (Agency-specific)

Municipal Operations

Illicit Discharge

Public Outreach (Agency-specific)

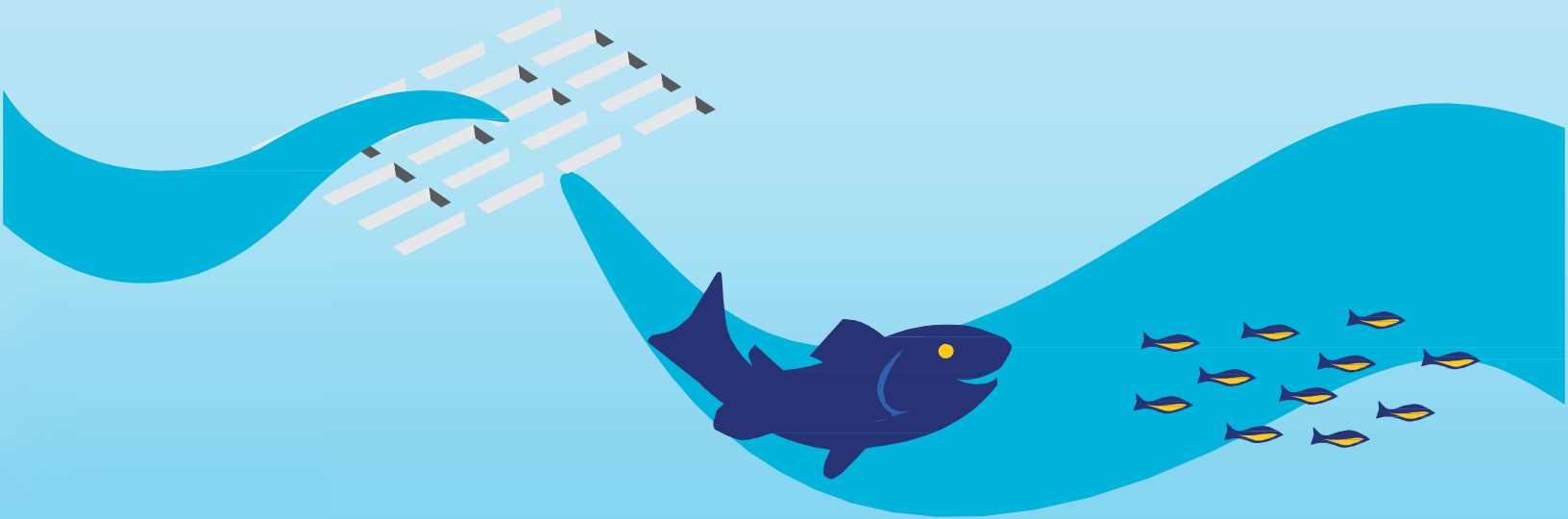
New Development

# City of Rancho Cordova

## 2021-2022, 2022-2023

# Work Plans

NPDES Stormwater Permit No. CAS0085324



August 13, 2021

Submitted to:

State of California Regional Water Quality Control Board Central Valley Region, 11020  
Sun Center Drive #200, Rancho Cordova, CA 95670-6114

Garrett Gatewood  
*Mayor*

Donald Terry  
*Vice Mayor*

Linda Budge  
*Council Member*

David M. Sander  
*Council Member*

Siri Pulipati  
*Council Member*

**CITY OF RANCHO CORDOVA  
2021-2022 and 2022-2023 Work Plans  
NPDES PERMIT NO. CAS0085324  
CERTIFICATION**

Fiscal Years 2021/2022 and 2022/2023 Annual Work Plans for Order No. R5-2016-0040,  
NPDES No. CAS0085324:

In accordance with Title 40, Section 122.22, Paragraphs (a)(3), (b)(1) and (d) of the Code of  
Federal Regulations:

"I certify under penalty of law that this document and all attachments were prepared under  
my direction or supervision in accordance with a system designed to assure that qualified  
personnel properly gather and evaluate the information submitted. Based on my inquiry of  
the person or persons who manage the system, or those persons directly responsible for  
gathering the information, the information submitted is, to the best of my knowledge and  
belief, true, accurate, and complete. I am aware that there are significant penalties for  
submitting false information, including the possibility of fine and imprisonment for knowing  
violations."



Albert Stricker

Public Works Director

City of Rancho Cordova

General Order No. R5-2016-0040-008

Date: 8.12.21

# City of Rancho Cordova Work Plans

## Program Management Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>PM.1 Legal Authority</b>						
No tasks scheduled						
<b>PM.2 Regulatory Submittal</b>						
PM.2.1	Submit a Notice of Intent (NOI) and a Preliminary Prioritization Approach under the MS4 NPDES General Permit <sup>1</sup>	V.B.1, V.F.1				<b>TASK COMPLETED</b> Submitted NOI on November 1, 2016; Received Notice of Applicability (NOA) on November 30, 2016
PM.2.2	Submit City's updated Work Plans	NA		◆		<b>TASK COMPLETED</b> FY16/17, FY17/18, FY18/19: Submitted November 1, 2016; FY19/20 & FY20/21: Submitted July 2019 FY21/22 & FY22/23: Submitted Aug 2021
PM.2.3	Submit City's Annual Report	V.F.4	◆		◆	October 1st
PM.2.4	Track and comment on State legislation and policies that may impact the Storm Water Program	NA	⇄	⇄	⇄	
PM.2.5	Submit Pollutant Assessment and Prioritization results and methodology for proposed Reasonable Assurance Analysis (RAA)	V.E.1 - 3, V.F.2				<b>TASK COMPLETED</b> Submitted on May 30, 2017, six months after receipt of NOA
PM.2.6	Submit Strategies, Milestones and RAA	V.E.3, V.F.2				<b>TASK COMPLETED</b> Submitted on July 2, 2019, twelve (12) months after receipt of Regional Water Board comments on Task PM.2.5 (Prioritization Results/RAA Methodology)
PM.2.7	Submit Draft Stormwater Quality Improvement Plan (SQIP) (aka: SWMP)	V.E.3, V.F.2		◆		Three months after receipt of Regional Water Board comments on Task PM.2.6 (Strategies/Milestones/RAA)
PM.2.8	Address Regional Water Board SQIP comments and submit final SQIP	V.E.3, V.F.2		◆		Three months after receipt of Regional Water Board on Task PM.2.7 (SQIP)

# City of Rancho Cordova Work Plans

## Program Management Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task; ◆ Permit Deliverable

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
PM.2.9	Submit City's Mid-Term Report <sup>2</sup>	V.F.5				<b>TASK COMPLETED</b> Three years from receipt of NOA (November 2019)
PM.2.10	Submit City's End-Term Report <sup>2</sup>	V.F.5		◆		Five years from receipt of NOA (November 30, 2021)
<b>Assessment Activity</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for this element until the SQIP is updated as a part of the new MS4 NPDES General Permit.

<sup>1</sup> Central Valley Regional Water Quality Control Board, National Pollutant Discharge Elimination System Permit and Waste Discharge Requirements General Permit for Municipal Separate Stormwater Sewer Systems, Order No. R5-2016-0040, NPDES No. CS0085324, June 23, 2015 (MS4 NPDES General Permit)

<sup>2</sup> The Mid-Term and End-Term Reports shall serve as the Annual Report for the years submitted (MS4 General Permit, V.F.5)

# City of Rancho Cordova Work Plans

## Construction Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CON.1 Legal Authority</b>					
CON.1.1 Evaluate/Amend Stormwater Ordinance	Attachment J				TASK COMPLETED FY 08/09
CON.1.2 Evaluate/Amend Land Grading and Erosion Control Ordinance	Attachment J				TASK COMPLETED
<b>CON.2 Plan Review and Approval Process</b>					
CON.2.1 Review Grading Plans and applications	Attachment J	⇄	⇄	⇄	
<b>CON.3 Standards &amp; Specifications</b>					
CON.3.1 Evaluate/develop new standards and specifications	Attachment J				TASK COMPLETED
<b>CON.4 Inventory and Prioritization</b>					
CON.4.1 Inventory construction sites	Attachment J	⇄	⇄	⇄	
<b>CON.5 Inspections</b>					
CON.5.1 Conduct routine inspection of active construction sites	Attachment J	⇄	⇄	⇄	
<b>CON.6 Enforcement</b>					
CON.6.1 Maintain Progressive Enforcement Policy	Attachment J	⇄	⇄	⇄	
CON.6.2 Conduct enforcement on construction sites not in conformance with City Ordinances.	Attachment J	⇄	⇄	⇄	

# City of Rancho Cordova Work Plans

## Construction Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CON.7 Education and Training</b>						
CON.7.1	Provide regular internal training on applicable components of the SQIP and related Permits	Attachment J	⇄	⇄	⇄	
CON.7.2	Provide training for the construction community	Attachment J	⇄	⇄	⇄	
<b>Assessment Activity</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessment (documenting activities) were required. There are no additional assessments planned for the Construction Element until the SQIP is updated as part of the new NPDES General Permit for Discharges from MS4s.



# City of Rancho Cordova Workplans

## Commercial/Industrial Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task

Activity/Task	Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>CI.1 Legal Authority</b>					
CI.1.1 Evaluate/Amend Stormwater Ordinance	Attachment J				<b>TASK COMPLETED FY 08/09</b>
<b>CI.2 Complaint-Based Stormwater Compliance Program (CBSCP) – City of Rancho Cordova Public Works Department</b>					
CI.2.1 Maintain Inspection and Enforcement Policy	Attachment J	⇄	⇄	⇄	
CI.2.2 Investigate business-related complaints	Attachment J	⇄	⇄	⇄	
CI.2.3 Conduct enforcement (incl. warnings, NOVs, Cease and Desist Orders, ACPs, and Cost Recoveries)	Attachment J	⇄	⇄	⇄	
CI.2.4 Conduct workshops, upon request or as needs are identified, for the regulated community (including special districts such as fire and water districts)	Attachment J	⇄	⇄	⇄	
CI.2.5 CBSCP database - track inspections, enforcement and outreach materials distributed, businesses by category	Attachment J	⇄	⇄	⇄	
CI.2.6 Refer potential Industrial General Permit non-filers to the Regional Water Board	Attachment J	⇄	⇄	⇄	
CI.2.7 Investigate Regional Water Board referrals within 3 working days of receipt of referral	Attachment J	⇄	⇄	⇄	
CI.2.8 Provide enforcement and staff support to Regional Water Board for joint inspections when available and appropriate	Attachment J	⇄	⇄	⇄	
<b>CI.3 Outreach</b>					
CI.3.1 Distribute industry and pollutant-specific educational materials	Attachment J	⇄	⇄	⇄	
<b>Assessment Activity</b>					
Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessment (documenting activities) were required. There are no additional assessments planned for the Commercial and Industrial Element until the SQIP is updated as part of the new NPDES General Permit for Discharges from MS4s.					

# City of Rancho Cordova Work Plans

## Municipal Operations Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.1 Illicit Discharge Response</b>						
MO.1.1	Respond quickly and appropriately if an illicit discharge threatens to enter or enters the storm drain system	Attachment J, D.	⇄	⇄	⇄	Refer to Illicit Discharge Element
<b>MO.2 New Development and Construction Requirements for Municipal Capital Improvements Projects</b>						
MO.2.1	Implement standards that require BMPs to reduce pollutants from City owned development and construction projects as specified in the New Development and Construction Elements	Attachment J, D.	⇄	⇄	⇄	Refer to New Development and Construction Elements
<b>MO.3 Facility Management</b>						
MO.3.1	Implement pollution prevention BMPs for public facilities (e.g., corporation yards, material storage facilities, and vehicle/equipment maintenance facilities) having the potential to discharge pollutants to the storm drain system.	Attachment J, D.	⇄	⇄	⇄	
MO.3.2	Maintain database for tracking of facilities, activities, evaluations and correspondence with facility managers	Attachment J, D.	⇄	⇄	⇄	
<b>MO.4 Integrated Pest Management Program</b>						
MO.4.1	Implement integrated pest management (IPM) and pesticides storage, usage, and disposal procedures as described in the Pesticide Plan	Attachment J, D.	⇄	⇄	⇄	
MO.4.2	Verify proper pesticides storage, usage, and disposal practices	Attachment J, D.	⇄	⇄	⇄	
MO.4.3	Implement standardized protocols for routine and non-routine application of pesticides, herbicides and fertilizers	Attachment J, D.	⇄	⇄	⇄	

# City of Rancho Cordova Work Plans

## Municipal Operations Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.5 Storm Drain System Maintenance</b>						
MO.5.1	Maintain the storm drain system (e.g., drain inlets, ditches/channels, detention basins and pump stations) to remove debris accumulation and reduce potential for flooding	Attachment J, D.	⇄	⇄	⇄	
MO.5.2	Clean prioritized catch basins and sumps	Attachment J, D.	⇄	⇄	⇄	
MO.5.3	Visually monitor City owned open channels and perform maintenance to remove waste and accumulated trash	Attachment J, D.	⇄	⇄	⇄	
<b>MO.6 Storm Drain Stenciling Program</b>						
MO.6.1	Verify that storm drain inlets are properly and legibly marked to discourage illicit discharges into the storm drain system	Attachment J, D.	⇄	⇄	⇄	
<b>MO.7 Street Sweeping Program</b>						
MO.7.1	Conduct street sweeping activities	Attachment J, D.	⇄	⇄	⇄	
MO.7.2	Clean streets according to City established procedures	Attachment J, D.	⇄	⇄	⇄	
MO.7.3	Prevent road maintenance materials, street sweeper rinse out water, concrete chute rinse water, and saw cutting slurry from discharging to the storm drain system	Attachment J, D.	⇄	⇄	⇄	
<b>MO.8 Parking Lot Maintenance</b>						
MO.8.1	Maintain City owned parking facilities to minimize the build-up and discharge of pollutants to the storm drain system	Attachment J, D.	⇄	⇄	⇄	

## City of Rancho Cordova Work Plans

### Municipal Operations Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>MO.9 Non-Emergency Fire Fighting Flows</b>						
MO.9.1	Fire protection agencies within City jurisdictional control shall develop and implement a response plan to minimize the impacts of fire fighting flows to the environment. BMPs must be implemented to reduce pollutants from non-emergency fire fighting flows (i.e., flows from controlled or practice blazes) identified by the Permittees to be significant source of pollutants to waters of the State. Updates to the plan shall be submitted with the annual reports.	Attachment J, D.	⇄	⇄	⇄	
<b>MO.10 Employee Training</b>						
MO.10.1	Conduct training to targeted employees to increase awareness of BMPs/pollution prevention practices	Attachment J, D.	⇄	⇄	⇄	
<b>MO.11 Detention Basin Maintenance</b>						
MO.11.1	Implement Detention Basin Operation and Maintenance Program	Attachment J, D.	⇄	⇄	⇄	
<b>MO.12 Emergency Procedures</b>						
MO.12.1	BMPs shall be implemented during emergency responses to minimize pollutants discharged to the storm drain system as long as it does not compromise public health and safety.	Attachment J, D.	⇄	⇄	⇄	
<b>Assessment Activity</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessment (documenting activities) were required. There are no additional assessments planned for the Municipal Operations Element until the SQIP is updated as part of the new NPDES General Permit for Discharges from MS4s.

# City of Rancho Cordova Work Plans

## Illicit Discharge Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ID.1 Legal Authority</b>						
ID.1.1	Evaluate/ Amend Stormwater Ordinance	Attachment J				TASK COMPLETED FY 08/09
<b>ID.2 Reporting of Illicit Discharges and Connections</b>						
ID.2.1	Maintain public hotline for reporting of illicit discharges and connections	Attachment J	⇄	⇄	⇄	
ID.2.2	Maintain hotline for City crews to report illicit discharges and connections	Attachment J	⇄	⇄	⇄	
<b>ID.3 Screening for Illicit Connections</b>						
ID.3.1	Conduct ongoing field screening for illicit connections through routine maintenance activities being conducted by field crews	Attachment J	⇄	⇄	⇄	
<b>ID.4 Investigations of Illicit Discharges and Connections</b>						
ID.4.1	Investigate illicit discharges and connections	Attachment J	⇄	⇄	⇄	
<b>ID.5 Illicit Discharge and Connection Response, Containment and Cleanup</b>						
ID.5.1	Maintain response, containment and cleanup procedures	Attachment J	⇄	⇄	⇄	
ID.5.2	Respond to, contain and clean up illicit discharges	Attachment J	⇄	⇄	⇄	
ID.5.3	Respond to and abate illicit connections	Attachment J	⇄	⇄	⇄	
<b>ID.6 Enforcement</b>						
ID.6.1	Maintain Inspection and Enforcement Policy	Attachment J	⇄	⇄	⇄	
ID.6.2	Conduct progressive enforcement (e.g., warnings, NOVs, Cease and Desist Orders, ACPs, and Cost Recoveries)	Attachment J	⇄	⇄	⇄	

# City of Rancho Cordova Work Plans

## Illicit Discharge Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ID.7 Data Management</b>						
ID.7.1	Maintain CBSPC database	Attachment J	⇄	⇄	⇄	
ID.7.2	Map the locations of confirmed illicit discharges and connections	Attachment J	⇄	⇄	⇄	
<b>ID.8 Outreach/Training</b>						
ID.8.1	Distribute educational materials to public	Attachment J	⇄	⇄	⇄	
ID.8.2	Provide City employee training to field screening and illicit discharge response crews annually	Attachment J	⇄	⇄	⇄	
<b>ID.9 Facilitation of Proper Household Hazardous Waste Disposal</b>						
ID.9.1	Maintain operation of the City's household hazardous waste drop-off centers and curbside used motor oil collection program	Attachment J	⇄	⇄	⇄	
<b>Assessment Activity</b>						

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessment (documenting activities) were required. There are no additional assessments planned for the Illicit Discharge Element until the SQIP is updated as part of the new NPDES General Permit for Discharges from MS4s.

## City of Rancho Cordova Work Plans

### Public Outreach Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>PO.1 Rancho Cordova-specific Activities</b>						
PO.1.1	Continue to coordinate with SRCSD on distributing 'Be Mercury Free' Program materials	Attachment J	⇄	⇄	⇄	
PO.1.2	Continue to identify new potential sites that can benefit from creek/river awareness signage	Attachment J	⇄	⇄	⇄	
PO.1.3	Financially support community outreach events	Attachment J	⇄	⇄	⇄	
PO.1.4	Continue to promote educational programs.	Attachment J	⇄	⇄	⇄	
PO.1.5	Maintain the Scoop the Poop program to reduce the improper disposal of pet waste in local parks and trails.	Attachment J	⇄	⇄	⇄	
PO.1.6	Support established watershed programs	Attachment J	⇄	⇄	⇄	
PO.1.7	Work with RCDs and others to educate rural residents and promote stewardship/pollution prevention	Attachment J	⇄	⇄	⇄	
PO.1.8	Assist in identifying and pursuing grant funding for watershed stewardship work	Attachment J	⇄	⇄	⇄	
PO.1.9	Implement rain garden/turf replacement rebate program	Attachment J	⇄	⇄	⇄	

#### Assessment Activity

Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessment (documenting activities) were required. There are no additional assessments planned for the Public Outreach Element until the SQIP is updated as part of the new NPDES General Permit for Discharges from MS4s.

# City of Rancho Cordova Work Plans

## New Development Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
<b>ND.1 Legal Authority</b>						
ND.1.1	Revise existing Storm Water Ordinance and other City codes to ensure implementation of Hydromodification Management Plan (HMP) and Low Impact Development (LID) requirements	Attachment J, F.2. h; i	⇄	⇄	⇄	
<b>ND.2 Policies and Standards</b>						
ND.2.1	Review and update the environmental review procedures (i.e. CEQA Checklist)	Attachment J, F.2. h; i				TASK COMPLETED
ND.2.2	Finalize Stormwater Quality Design Manual to integrate HMP and LID requirements	Attachment J, F.2. h; i; j				TASK COMPLETED
<b>ND.3 Development Standards Implementation</b>						
ND.3.1	Require regulated priority development projects through CEQA to implement storm water quality control measures (e.g., source controls, LID, HMP, treatment)	Attachment J, F.2	⇄	⇄	⇄	
ND.3.2	Amend conditions of approval to implement HMP and LID requirements	Attachment J, F.2. h; i				TASK COMPLETED
ND.3.3	Review and condition regulated priority development projects through the entitlement process	Attachment J, F.2	⇄	⇄	⇄	
ND.3.4	Ensure that improvement plans for private regulated priority development projects implement storm water quality development standards	Attachment J, F.2	⇄	⇄	⇄	
ND.3.5	Ensure that improvement plans for municipal priority development projects implement storm water quality development standards	Attachment J, F.2	⇄	⇄	⇄	
ND.3.6	Provide technical assistance to the development community and City staff on selection and design of storm water treatment control measures for specific projects	Attachment J, F.2	⇄	⇄	⇄	
<b>ND.4 Maintenance Verification for Treatment Control Measures</b>						



## City of Rancho Cordova Work Plans

### New Development Element Activities for FY 2021-2022 and FY 2022-2023

Legend: ⇄ Ongoing task

Activity/Task		Permit Ref	Scheduled FY20/21	Scheduled FY21/22	Scheduled FY22/23	Due Date/ Status/Other Notes
ND.4.1	Require maintenance of select storm water quality control measures for priority development projects through agreements, covenants or other means	Attachment J, F.2.g	⇄	⇄	⇄	
ND.4.2	Inspect a percentage of properties with maintenance agreements or covenants to verify adequate maintenance	Attachment J, F.2.q	⇄	⇄	⇄	
ND.4.3	Follow-up with sites that are inspected and have maintenance problems	Attachment J, F.2.q	⇄	⇄	⇄	
ND.4.4	Track treatment control measures, maintenance agreements and records in program database	Attachment J, F.2.q	⇄	⇄	⇄	
ND.4.5	Develop a process for verification of construction of stormwater control measures	Attachment J, F.2.q				
<b>ND.5 Training and Outreach</b>						
ND.5.1	Provide training to targeted employees on stormwater quality policies and development standards	Attachment J, F.2.r	⇄	⇄	⇄	
ND.5.2	Conduct outreach to the development community when significant changes are made to the stormwater quality requirements and/or standards	Attachment J, F.2.r	⇄	⇄	⇄	
<b>Assessment Activity</b>						
Program effectiveness was assessed and submitted in the March 2013 Report of Waste Discharge (ROWD) and Long Term Effectiveness Assessment (LTEA) on March 15, 2013. Under the Limited Term Sacramento Area MS4 Permit, only Outcome Level 1 effectiveness assessments (documenting activities) were required. There are no additional assessments planned for the New Development Element until the SQIP is updated as a part of the new MS4 NPDES General Permit.						