



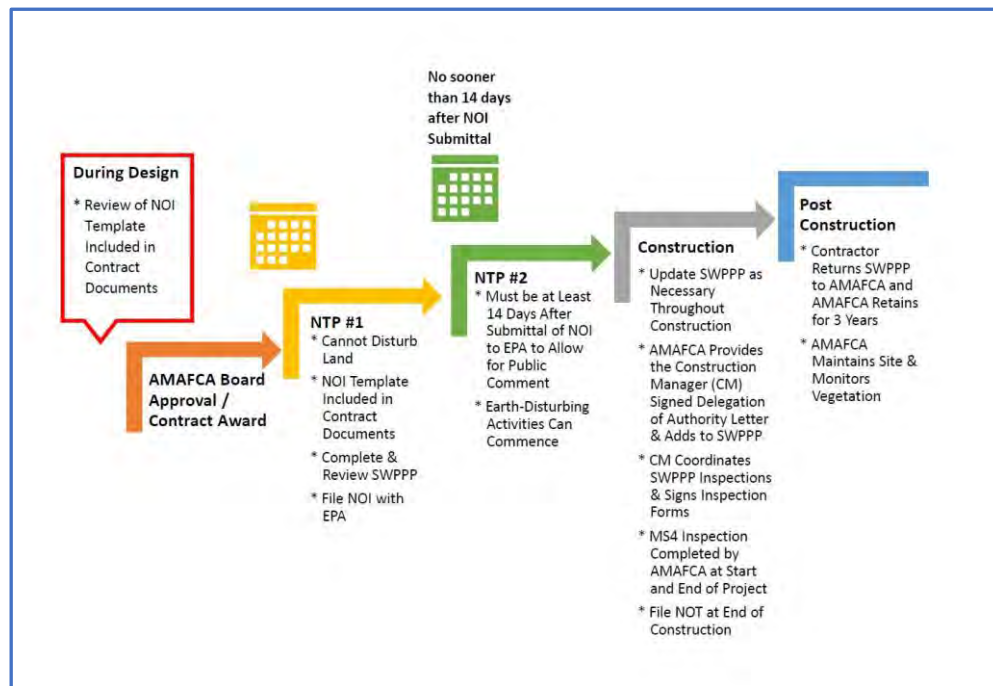
Summary of AMAFCA’s MS4 Construction Site Stormwater Runoff Control Program FY 2022 (July 1, 2021 – June 30, 2022)

NPDES Permit No. NMR04A000

Part I.D.5.a - Construction Site Stormwater Runoff Control Program

Construction site stormwater runoff control is intended to control polluted stormwater runoff from a construction site to Municipal Separate Storm Sewer Systems (MS4s) that is ultimately discharged into local rivers and streams. Sediment is usually the main pollutant of concern for construction site stormwater runoff. Sediment runoff rates from construction sites are typically 10 to 20 times greater than those of agricultural lands, and 1,000 to 2,000 times greater than those of forest lands. During a short period of time, construction sites can contribute more sediment to streams than can be deposited naturally during several decades. In accordance with AMAFCA’s SWMP, AMAFCA has continued and will continue to follow its program to control construction site stormwater runoff.

AMAFCA files Notice of Intent (NOI) documents for a Construction General Permit (CGP) for each of their construction sites that is greater than 1 acre in size. AMAFCA also requires contractors to file CGP NOI documents for any AMAFCA construction sites that are greater than 1 acre in size. AMAFCA reviews each contractor provided SWPPP document to determine their compliance with permit requirements. AMAFCA’s timeline related to the CGP requirements, developed as part of the program to control construction site stormwater runoff, is shown below. The second image shows the active AMAFCA construction sites in FY 2022.



AMAFCA’s Timeline Related to the CGP Requirements

EPA CGP

npdes-ereporting.epa.gov/net-cgp/action/secured/home

United States Environmental Protection Agency

My Requests Resources

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Show 10 entries

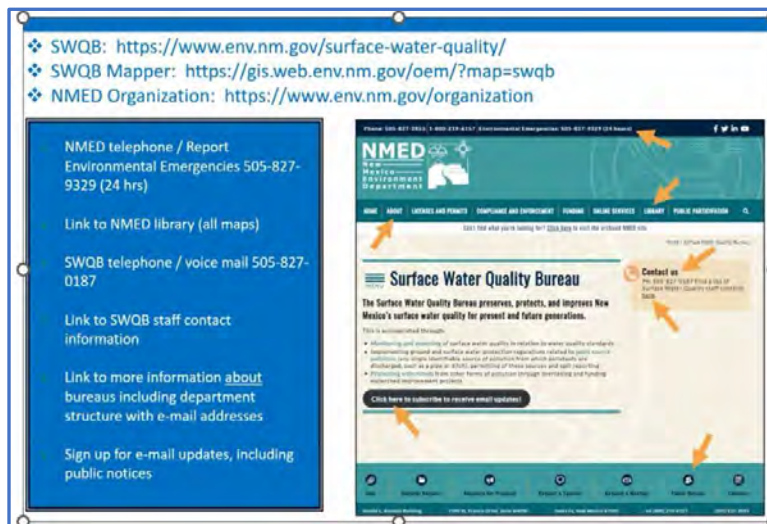
Actions	Project / Site Name	NPDES ID	Submission Status	Submission Type	Coverage Status	Coverage Type	Certified / Submitted Date	Effective Date	Expiration Date	Last Modified Date	Column visibility	Default
Actions	Calabacillas Arroyo Grade Control Structure 2 Extension	NMR10053T	Under Review Ends in 6 days	New	Inactive	General Permit	09/19/2022	-	-	09/19/2022 11:41 AM		
Actions	North Domingo Baca Dam Improvements Project	NMR10053C	Under Review Ends in a day	New	Inactive	General Permit	09/14/2022	-	-	09/14/2022 4:14 PM		
Actions	Valla de Oro Swale Project	NMR10045C	Approved	Change	Active	General Permit	08/15/2022	08/26/2021	02/16/2027	08/15/2022 12:53 PM		
Actions	CAWB GCS 11, Crossing and Bank Protection	NMR1004XF	Approved	New	Active	General Permit	07/08/2022	07/22/2022	02/16/2027	07/22/2022 6:30 PM		
Actions	Valle de Oro Outfall Structure	NMR1002OU	Approved	Discontinuation	Discontinued	Low Erosivity Waiver	07/14/2021	01/10/2020	02/15/2022	07/14/2021 4:00 PM		
Actions	Black Mesa 3 Dam Outlet Raymac Dam to Don Felipe Dam Phase III and IV Project	NMR1002H1	Approved	Termination	Terminated	General Permit	06/15/2021	10/16/2019	02/15/2022	06/15/2021 3:00 PM		
Actions	Lower Bear Tributary Arroyo Regional Flood Control and Water Quality Improvement	NMR1001XR	Approved	Termination	Terminated	General Permit	06/15/2021	03/06/2019	02/15/2022	06/15/2021 3:00 PM		
Actions	Black Mesa 3 Dam Outlet Raymac to McCoy Dam - Phase V	NMR1003C4	Approved	Termination	Terminated	General Permit	06/15/2021	10/15/2020	02/15/2022	06/15/2021 3:00 PM		
Actions	Tijeras Arroyo Sediment Retention Facility Project, Phase 2	NMR1001ZO	Approved	Termination	Terminated	General Permit	10/02/2019	03/27/2019	02/15/2022	10/02/2019 12:00 PM		
Actions	Louisiana-Gibson Regional Drainage Facility at Kirtland AFB	NMR1001J0	Approved	Termination	Terminated	General Permit	08/05/2019	08/30/2018	02/15/2022	08/05/2019 3:00 PM		

Showing 1 to 10 of 14 entries

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Screen Shot from EPA's Net NPDES Tool Showing Active AMAFCA CGP NOIs

EPA published the final 2022 CGP in January 2022. AMAFCA worked closely with area MS4s to develop and submit comments on the draft 2022 CGP during FY 2021. AMAFCA attended an EPA webinar on February 24, 2022, as well as a New Mexico Environment Department (NMED) webinar on April 21, 2022, on the final 2022 CGP requirements. These webinars assisted with AMAFCA’s training and knowledge of the new CGP requirements. During FY 2022, AMAFCA worked to update their program to control construction site stormwater runoff to reflect the new 2022 CGP requirements. These efforts included review and update of the Template & Instructions for Electronic CGP Notice of Intent (NOI) or Low Erosivity Waiver (LEW) Application for AMAFCA Projects, which AMAFCA provides with its construction contract documents to assist contractors and AMAFCA with meeting CGP requirements.



AMAFCA Attended 2022 CGP Webinars Presented by NMED and EPA

In the fall of 2022, EPA released a new Construction Inspection Training Course for CGP Operators. Construction site operators permitted under EPA’s 2022 CGP are required to ensure that any individual conducting site inspections is a “qualified person”. The 2022 CGP includes new requirements for qualified persons that apply to all sites that receive permit coverage on or after February 17, 2023. Patrick Chavez, AMAFCA’s Storm Water Quality Engineer, completed the EPA course and passed the exam and is considered qualified to conduct inspections under Part 4 of the 2022 CGP. Documentation showing Mr. Chavez’s successful completion of the EPA course is shown below.



CERTIFICATE OF COMPLETION

presented to

Patrick J. Chavez, MSCE, PE,
LEED AP+

who has successfully completed EPA's Construction General Permit (CGP) Site Inspector Training Course
and passed the final exam

Chris Kloss, Water Permits Division Director



Date Certified: 9/22/2022

Expiration Date: May 17, 2027

By completing this course and passing the final exam, Patrick J. Chavez, MSCE, PE, LEED AP+ has complied with the CGP Part 6.3.a training requirements for conducting construction inspections under the 2022 CGP.



Mr. Chavez successfully completed the EPA CPG Site Inspector Training Course