

# New Mexico Department of Transportation DISTRICT 1

## FY 2025 MS4 Annual Report

**DRAFT**

Reporting Period: July 1, 2024 – June 30, 2025



*New Mexico* DEPARTMENT OF  
**TRANSPORTATION**  
MOBILITY FOR EVERYONE



Prepared by:

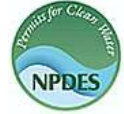
**BOHANNAN HUSTON, INC.**  
**7500 JEFFERSON STREET NE**  
**ALBUQUERQUE, NM 87109**

**Bohannon  Huston**

# Annual Report Format



## National Pollutant Discharge Elimination System Stormwater Program MS4 Annual Report Format



Check box if you are submitting an individual Annual Report with one or more cooperative program elements. ☒

Check box if you are submitting an individual Annual Report with individual program elements only. ☐

Check box if this is a new name, address, etc. ☐

### 1. MS4(s) Information

New Mexico Department of Transportation - District 1

Name of MS4

Aaron

Chavarria

District Engineer

Name of Contact Person (First)

(Last)

(Title)

(575) 494-3227

Aaron.Chavarria@dot.nm.gov

Telephone (including area code)

E-mail

2912 E. Pine Street

Mailing Address

Deming

NM

88030

City

State

ZIP code

What size population does your MS4(s) serve?

159,312

NPDES number

NMR04E005 and NMR04L005

What is the reporting period for this report? (mm/dd/yyyy)

From

07/01/2024

to

06/30/2025

### 2. Water Quality Priorities

A. Does your MS4(s) discharge to waters listed as impaired on a state 303(d) list? ☒ Yes ☐ No

B. If yes, identify each impaired water, the impairment, whether a TMDL has been approved by EPA for each, and whether the TMDL assigns a wasteload allocation to your MS4(s). Use a new line for each impairment, and attach additional pages as necessary.

Impaired Water	Impairment	Approved TMDL		TMDL assigns WLA to MS4	
2101_03 Rio Grande NM (NM+)	None (but TMDL for E. coli)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2101_00 Rio Grande NM (Inte+)	Boron, dissolved	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No
2101_00 Rio Grande NM (Inte+)	None (but TMDL for E. coli)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
		<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No

## 2. B. Continued

Impaired Water	Impairment	Approved TMDL		TMDL assigns WLA to MS4	
<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="text"/>	<input type="text"/>	<input type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> No

C. What specific sources contributing to the impairment(s) are you targeting in your stormwater program?

NMDOT maintenance activities target collection, removal, and disposal of floatables, roadside litter, and sediment. NMDOT compliance with CGP requirements targets sedimentation concerns within the watershed.

D. Do you discharge to any high-quality waters (e.g., Tier 2, Tier 3, outstanding natural resource waters, or other state or federal designation)? ☐ Yes ☒ No

E. Are you implementing additional specific provisions to ensure their continued integrity? ☐ Yes ☒ No

## 3. Public Education and Public Participation

A. Is your public education program targeting specific pollutants and sources of those pollutants? ☒ Yes ☐ No

B. If yes, what are the specific sources and/or pollutants addressed by your public education program?

NMDOT brochures, educational displays, and outreach programs address litter, household hazardous waste, illicit discharges, pet waste, and general stormwater quality awareness.

C. Note specific successful outcome(s) (e.g., quantified reduction in fertilizer use; NOT tasks, events, publications) fully or partially attributable to your public education program during this reporting period.

Continued distributing educational handouts at pre-construction meetings. NMDOT's Adopt-a-highway program had 700 volunteers & removed an estimated 17.6 tons of litter and debris from NMDOT roadways within District 1.

D. Do you have an advisory committee or other body comprised of the public and other stakeholders that provides regular input on your stormwater program? ☐ Yes ☒ No

## 4. Construction

A. Do you have an ordinance or other regulatory mechanism stipulating:

Erosion and sediment control requirements? ☒ Yes ☐ No

Other construction waste control requirements? ☒ Yes ☐ No

Requirement to submit construction plans for review? ☒ Yes ☐ No

MS4 enforcement authority? ☒ Yes ☐ No

B. Do you have written procedures for:

Reviewing construction plans? ☒ Yes ☐ No

Performing inspections? ☒ Yes ☐ No

Responding to violations? ☒ Yes ☐ No

C. Identify the number of active construction sites  $\geq 1$  acre in operation in your jurisdiction at any time during the reporting period.

D. How many of the sites identified in 4.C did you inspect during this reporting period?

E. Describe, on average, the frequency with which your program conducts construction site inspections.

All projects within NMDOT right-of-way are inspected per the Construction General Permit (CGP) requirements.

F. Do you prioritize certain construction sites for more frequent inspections? ☐ Yes ☒ No

If Yes, based on what criteria?

G. Identify which of the following types of enforcement actions you used during the reporting period for construction activities, indicate the number of actions, or note those for which you do not have authority:

☐ Yes Notice of violation  No Authority ☐

☐ Yes Administrative fines  No Authority ☐

☐ Yes Stop Work Orders  No Authority ☐

☐ Yes Civil penalties  No Authority ☒

☐ Yes Criminal actions  No Authority ☒

☐ Yes Administrative orders  No Authority ☒

☐ Yes Other

H. Do you use an electronic tool (e.g., GIS, data base, spreadsheet) to track the locations, inspection results, and enforcement actions of active construction sites in your jurisdiction? ☒ Yes ☐ No

I. What are the 3 most common types of violations documented during this reporting period?

Typically NMDOT projects will have minor comments to contractors regarding BMPs, but nothing that has resulted in an enforcement action. NMDOT has the ability to enforce deficiencies through contract documents if escalation is required.

J. How often do municipal employees receive training on the construction program?

## 5. Illicit Discharge Elimination

A. Have you completed a map of all outfalls and receiving waters of your storm sewer system? ☒ Yes ☐ No

B. Have you completed a map of all storm drain pipes and other conveyances in the storm sewer system? ☐ Yes ☒ No

C. Identify the number of outfalls in your storm sewer system.

D. Do you have documented procedures, including frequency, for screening outfalls? ☒ Yes ☐ No

E. Of the outfalls identified in 5.C, how many were screened for dry weather discharges during this reporting period?

F. Of the outfalls identified in 5.C, how many have been screened for dry weather discharges at any time since you obtained MS4 permit coverage?

G. What is your frequency for screening outfalls for illicit discharges? Describe any variation based on size/type.

Outfalls are screened a minimum of once per Permit term.

H. Do you have an ordinance or other regulatory mechanism that effectively prohibits illicit discharges? ☐ Yes ☒ No

I. Do you have an ordinance or other regulatory mechanism that provides authority for you to take enforcement action and/or recover costs for addressing illicit discharges? ☐ Yes ☒ No

- J. During this reporting period, how many illicit discharges/illegal connections have you discovered?
- K. Of those illicit discharges/illegal connections that have been discovered or reported, how many have been eliminated?
- L. How often do municipal employees receive training on the illicit discharge program?

## 6. Stormwater Management for Municipal Operations

- A. Have stormwater pollution prevention plans (or an equivalent plan) been developed for:

All public parks, ball fields, other recreational facilities and other open spaces	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
All municipal construction activities, including those disturbing less than 1 acre	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
All municipal turf grass/landscape management activities	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
All municipal vehicle fueling, operation and maintenance activities	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
All municipal maintenance yards	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
All municipal waste handling and disposal areas	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No

Other

- B. Are stormwater inspections conducted at these facilities? ☒ Yes ☐ No

- C. If Yes, at what frequency are inspections conducted?

- D. List activities for which operating procedures or management practices specific to stormwater management have been developed (e.g., road repairs, catch basin cleaning).

Street sweeping, litter pickup, catch basin cleaning, culvert cleaning, scour repair, and water quality structure maintenance.

- E. Do you prioritize certain municipal activities and/or facilities for more frequent inspection? ☐ Yes ☒ No

- F. If Yes, which activities and/or facilities receive most frequent inspections?

- G. Do all municipal employees and contractors overseeing planning and implementation of stormwater-related activities receive comprehensive training on stormwater management? ☒ Yes ☐ No

- H. If yes, do you also provide regular updates and refreshers? ☒ Yes ☐ No

- I. If so, how frequently and/or under what circumstances?

Ongoing, as needed.

## 7. Long-term (Post-Construction) Stormwater Measures

- A. Do you have an ordinance or other regulatory mechanism to require:

Site plan reviews for stormwater/water quality of all new and re-development projects?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Long-term operation and maintenance of stormwater management controls?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Retrofitting to incorporate long-term stormwater management controls?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No

- B. If you have retrofit requirements, what are the circumstances/criteria?

NMDOT will review STIP projects for opportunities to retrofit and incorporate appropriate control measures into redevelopment projects. NMDOT will not develop an inventory or priority ranking of potential retrofit projects.

- C. What are your criteria for determining which new/re-development stormwater plans you will review (e.g., all projects, projects disturbing greater than one acre, etc.)?

NMDOT will review STIP projects for opportunities to retrofit and incorporate appropriate control measures into redevelopment projects. NMDOT will not develop an inventory or priority ranking of potential retrofit projects.

D. Do you require water quality or quantity design standards or performance standards, either directly or by reference to a state or other standard, be met for new development and re-development? ☒ Yes ☐ No

E. Do these performance or design standards require that pre-development hydrology be met for:

Flow volumes ☐ Yes ☒ No

Peak discharge rates ☒ Yes ☐ No

Discharge frequency ☐ Yes ☒ No

Flow duration ☐ Yes ☒ No

F. Please provide the URL/reference where all post-construction stormwater management standards can be found.

See Item 10, Additional Information for URLs/reference links

G. How many development and redevelopment project plans were reviewed during the reporting period to assess impacts to water quality and receiving stream protection?

H. How many of the plans identified in 7.G were approved?

I. How many privately owned permanent stormwater management practices/facilities were inspected during the reporting period?

J. How many of the practices/facilities identified in I were found to have inadequate maintenance?

K. How long do you give operators to remedy any operation and maintenance deficiencies identified during inspections?

L. Do you have authority to take enforcement action for failure to properly operate and maintain stormwater practices/facilities? ☐ Yes ☒ No

M. How many formal enforcement actions (i.e., more than a verbal or written warning) were taken for failure to adequately operate and/or maintain stormwater management practices?

N. Do you use an electronic tool (e.g., GIS, database, spreadsheet) to track post-construction BMPs, inspections and maintenance? ☐ Yes ☒ No

O. Do all municipal departments and/or staff (as relevant) have access to this tracking system? ☐ Yes ☒ No

P. How often do municipal employees receive training on the post-construction program?

## 8. Program Resources

A. What was the annual expenditure to implement MS4 permit requirements this reporting period?

B. What is next year's budget for implementing the requirements of your MS4 NPDES permit?

C. This year what is/are your source(s) of funding for the stormwater program, and annual revenue (amount or percentage) derived from each?

Source:  Amount \$  OR %

Source:  Amount \$  OR %

Source:  Amount \$  OR %

D. How many FTEs does your municipality devote to the stormwater program (specifically for implementing the stormwater program; not municipal employees with other primary responsibilities)?

E. Do you share program implementation responsibilities with any other entities? ☒ Yes ☐ No

Entity	Activity/Task/Responsibility	Your Oversight/Accountability Mechanism
<input type="text"/>	Refer to Item 10 Additional	<input type="text"/>
<input type="text"/>	Information Memo, Item 8E	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>

### 9. Evaluating/Measuring Progress

A. What indicators do you use to evaluate the overall effectiveness of your stormwater management program, how long have you been tracking them, and at what frequency? These are not measurable goals for individual management practices or tasks, but large-scale or long-term metrics for the overall program, such as macroinvertebrate community indices, measures of effective impervious cover in the watershed, indicators of in-stream hydrologic stability, etc.

Indicator	Began Tracking (year)	Frequency	Number of Locations
<i>Example: E. coli</i>	2003	Weekly April–September	20
Adopt-a-highway tracking	pre MS4 Permit	monthly	6 roadways
Maintenance activity tracking	pre MS4 Permit	weekly	23 roadways
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

B. What environmental quality trends have you documented over the duration of your stormwater program? Reports or summaries can be attached electronically, or provide the URL to where they may be found on the Web.

### 10. Additional Information

Please attach any additional information on the performance of your MS4 program, including information required in Parts I.C, I.D, and III.B. If providing clarification to any of the questions above, please provide the question number (e.g., 2C) in your response.

### Certification Statement and Signature

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 gathered and evaluated 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.

☒ Yes ☐ No

Federal regulations require this application to be signed as follows: **For a municipal, State, Federal, or other public facility:** by either a principal executive or ranking elected official.

Signature

Aaron Chavarria, P.E., District 1 Engineer

Name of Certifying Official, Title

Date (mm/dd/yyyy)



New Mexico DEPARTMENT OF  
**TRANSPORTATION**  
MOBILITY FOR EVERYONE

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Date: October 3, 2025  
To: EPA Region 6  
From: Aaron Chavarria, P.E., NMDOT District 1 Engineer  
Subject: **NPDES Stormwater Program MS4 Annual Report**  
**Item 10: Additional Information**  
**New Mexico Department of Transportation, District 1**  
**NPDES Permit NMR04E005 (El Paso) and NMR04L005 (Las Cruces)**

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The items below provide additional information for each corresponding item in the MS4 Annual Report Format PDF for the reporting period July 1, 2024, to June 30, 2025.

1. The total population listed of 159,312 includes 128,600 for the City of Las Cruces Urbanized Area (UA) and 30,712 for the El Paso, TX – NM UA, which are the two classified UAs within NMDOT District 1. The 2010 U.S. Census population values for the UAs and urban clusters were used for this population estimate.

NPDES Permit numbers: NMR04E005 (El Paso) and NMR04L005 (Las Cruces).

2. **2B:** Impaired Waters – Text box in the Environmental Protection Agency (EPA) MS4 Annual Report Format PDF form truncates the text. The impaired waters designations shown in the MS4 Annual Report form and in Table 1 below were approved by EPA on May 13, 2024 for the 2024-2026 State of New Mexico Clean Water Act (CWA) §303(d)/§305(b) Integrated List & Report. The impaired waters designations listed in Table 1 were approved after the MS4 Permit went in administrative continuance. Previous impairment lists are available on the NMED Surface Water Quality website (<https://www.env.nm.gov/surface-water-quality/303d-305b/>). For clarity, impaired waters that the NMDOT District 1 discharges to within the Las Cruces and El Paso MS4 areas are shown in Table 1.

**Table 1. Impaired Waters Summary Table**

Impaired Water*	Impairment	Approved TMDL?	TMDL Assigns WLA for MS4?
Rio Grande NM-2101_03 (NM 192 Bridge W of Mesquite to Picacho Bridge)	None**	Yes – E. coli	Yes
Rio Grande NM-2101_00 (International Mexico boundary to TX border)	Boron, Dissolved	No	N/A
Rio Grande NM-2101_00 (International Mexico boundary to TX border)	None**	Yes	Yes

\* Impaired water designation from New Mexico Environment Department (NMED) Surface Water Quality Bureau 2024-2026 State of New Mexico CWA §303(d)/§305(b) Integrated List & Report.

\*\* Not all the Lower Rio Grande through the Las Cruces and El Paso UAs is impaired for E. coli; however, there is a TMDL for E. coli from the International Boundary with Mexico to the Elephant Butte Dam (June 11, 2007) and a 2023 pending TMDL.

**2C:** NMDOT maintenance activities target collection, removal, and disposal of floatables, roadside litter, and sediment. NMDOT compliance with the Construction General Permit (CGP) requirements targets sedimentation concerns within the watershed.

NMDOT's facilities and activities do not contribute directly to the existing impairments and therefore, NMDOT's activities do not directly target these impairments. NMDOT does not contribute to the boron impairment, as boron in rivers is typically attributed to inputs from natural sources, wastewater, and fertilizers – all of which are not directly related to NMDOT roadways or operations. For E. coli, MS4s can be significant sources of E. coli because they transport urban runoff that can be affected by pet waste, illicit sewer connections, and failing septic systems – all of which are not directly related to NMDOT roadways or operations.

3. No additional comments on information provided on the MS4 Annual Report Form.

4. **4A:** Regulatory Mechanisms:

NMDOT Standard Specifications for Highway and Bridge Construction – web link: <https://dot.state.nm.us/content/nmdot/en/standards.html#>, construction contract, and NPDES Manual (Revision 4, 10/2023) – web link: <https://www.dot.nm.gov/wp-content/uploads/2024/01/NMDOT-NPDES-Manual-Rev-4-2023.pdf>. NMDOT led the effort to update the NPDES Manual in FY 2020, and again in FY 2023-FY 2024. The FY 2020-FY 2021 update included updated regulatory information and the addition of Green Stormwater Infrastructure (GSI) and Low Impact Development (LID) Best Management Practices. The FY 2023-FY 2024 update addressed the Construction General Permit (CGP) section of the manual to reflect updates from the 2022 CGP.

In FY 2024, NMDOT finalized an Erosion and Sediment Control Field Guide to assist NMDOT staff and inspectors, as well as contractors, with improved CGP compliance. This field guide includes information on CGP requirements as well as inspection information on best management practices for construction phase temporary erosion and sediment control. NMDOT printed 240 copies of the flip book field guide for their staff and contractors; it can be found online here: [https://www.dot.nm.gov/wp-content/uploads/2024/07/2024-05-23-Erosion-and-Sediment-Control-Field-Guide\\_FINAL-FOR-WEB.pdf](https://www.dot.nm.gov/wp-content/uploads/2024/07/2024-05-23-Erosion-and-Sediment-Control-Field-Guide_FINAL-FOR-WEB.pdf).

**4B:** NMDOT Standard Specifications for Highway and Bridge Construction and EPA SWPPP inspection form (available in NPDES Manual). Links provided in 4A above.

**4C & 4D:** There were four (4) NMDOT active construction projects that were within the MS4 boundary and disturbed greater than (>) one (1) acre of bare ground. All of these sites had CGP/MS4 inspections during this reporting period.

**4J:** NMDOT NPDES/SWPPP Qualified training is required every four (4) years but is typically offered multiple times per year.

5. **5A:** NMDOT outfalls maps for the Las Cruces and El Paso MS4 areas have been developed. There have not been any updates to these in FY 2025. These maps are available upon request.

**5B:** The vast majority of potential NMDOT storm drain outlets are short culverts under the roadways, and therefore do not need to be mapped to determine upstream sources. The limited networked storm drains within NMDOT ROW capture only NMDOT runoff. Mapping these will serve no benefit in locating illicit discharges entering NMDOT ROW from outside its jurisdiction. The City of Las Cruces storm drain map includes many of the NMDOT roadway drainage structures within the MS4 area.

**5C:** NMDOT has five (5) outfalls in the El Paso UA/MS4 area and five (5) outfalls in the Las Cruces UA/MS4 area – for a total of 10 outfalls for District 1.

**5H:** NMDOT has no authority to issue an ordinance or other regulatory mechanism to prohibit illicit discharges.

**5I:** NMDOT has no authority to issue an ordinance or other regulatory mechanism to take enforcement action or recover costs for addressing illicit discharges.

**5J & 5K:** There was one (1) illicit discharge from a commercial vehicle accident and chemical spill that occurred within this reporting period in the Las Cruces UA. Proper response to the spill occurred, as well as complete clean-up, and there was not a surface water impact from the spill. No illicit discharges were discovered during this reporting period within the El Paso UA.

**5L:** NMDOT does not have a stand-alone illicit discharge training program – this topic is covered in the general stormwater training, spill prevention and response training, as well as in the maintenance activity performance guidelines (such as emergency repairs/clean-up and litter pickup). All employees also have access to an illicit discharge educational brochure and report form: <https://www.dot.nm.gov/wp-content/uploads/2021/10/Illicit-Discharge-Brochure-and-Form.pdf>.

6. **6A:**

1. NMDOT does not have parks or ball fields.
2. All projects greater than (>) one (1) acre are required to develop a SWPPP as required by the Construction General Permit (CGP); projects less than (<) one (1) acre are dealt with on a case-by-case basis.
3. NMDOT has negligible turf and landscaping.
4. NMDOT has equivalent plans for vehicle fueling and operation and maintenance activities.
5. NMDOT has an equivalent plan for maintenance yard operation – development of SWPPP type documents were completed in FY 2020 for NMDOT facilities within the UA/MS4 area.
6. NMDOT does not have municipal waste handling facilities.

**6B:** Stormwater inspections for NMDOT patrol yards located within MS4 areas are typically conducted by NMDOT once or twice per year.

**6G:** All employees who approve drainage plans and final stabilization temporary erosion control plans receive comprehensive training on stormwater management.

7. **7E:**

1. Pre-development hydrology flow volumes are not limited by NMDOT design standards. Stormwater retention is required within MS4 areas as required in the MS4 Permits (currently required in the Middle Rio Grande Permit and anticipated in the regulations in the forthcoming state-wide permit for the District 1 MS4 area).
2. Peak discharge rate limits are addressed in the current *Drainage Design Manual* (DDM).
3. Discharge frequency is not limited by NMDOT design standards.
4. Flow duration is not limited by NMDOT design standards.

**7F:** The web page link to NMDOT's *Drainage Design Manual*, which includes post-construction stormwater management standards, is:

<https://www.dot.nm.gov/infrastructure/program-management/drainage-design/>

In FY 2024, NMDOT finalized a Green Stormwater Infrastructure (GSI) Maintenance Field Guide and GSI Maintenance Manual to assist NMDOT staff and maintenance contractors with improved maintenance of drainage facilities with GSI features, which have both engineered and biological components and require maintenance. GSI features are designed to capture, treat, and infiltrate stormwater. They provide other benefits, such as shade, habitat, and beauty. NMDOT printed over 200 copies of the flip book field guide for their staff and contractors and it can be found online here:

[https://www.dot.nm.gov/wp-content/uploads/2024/07/2024-05-23-GSI-Maintenance-Field-Guide\\_FINAL-FOR-WEB.pdf](https://www.dot.nm.gov/wp-content/uploads/2024/07/2024-05-23-GSI-Maintenance-Field-Guide_FINAL-FOR-WEB.pdf). The GSI Maintenance Manual is located online here: [https://www.dot.nm.gov/wp-content/uploads/2024/07/NMDOT-GSI-Maintenance-Manual\\_Final.pdf](https://www.dot.nm.gov/wp-content/uploads/2024/07/NMDOT-GSI-Maintenance-Manual_Final.pdf).

**7G & 7H:** Plan reviews are tracked by NMDOT for commercial access drainage and grading projects, NMDOT internal projects, and local projects. There were no NMDOT projects reviewed within the D1 Las Cruces and El Paso UAs in FY 2024.

**7I & 7J:** Not applicable; there are no privately-owned facilities within NMDOT jurisdiction.

**7K through M:** Not applicable; NMDOT is the only operator post-construction and as a result, no enforcement authority or action is required.

8. **8A:** Dollar amounts shown reflect estimated expenditures from July 1, 2024, through June 30, 2025. Expenditures shown reflect costs for consulting fees and maintenance activities (litter pickup, street sweeping, drainage structure cleaning, etc.) within the MS4 boundary. The costs of the Drainage Design & Environmental Bureau's employee salaries, training, and travel expenses were **not** included in this MS4 program resources estimate.

1. Consultant fees = \$26,100

2. Maintenance/litter pickup activities = \$793,700

3. Roadway sweeping = \$88,200

4. Total = \$908,000

**8B:** Next year's budget for implementing NMDOT District 1's MS4 NPDES program is anticipated to be similar to this year's expenditures

**8C:** NMDOT has no annual revenue or direct funding source for the MS4 program. The MS4 program budget (amounts shown) is allocated out of the general funding for the DOT.

**8E:** NMDOT is part of the Doña Ana Stormwater MS4 Advisory Group, which is organized as a Memorandum of Agreement between the City of Anthony, City of Las Cruces, City of Sunland Park, Doña Ana County, New Mexico State University, the NMDOT District 1, and the Town of Mesilla. This Group agrees to support and encourage a cooperative commitment to assist one another with issues regarding compliance with the MS4 Permit within the Doña Ana Basin. The group cooperates on public education including distribution of pamphlets and informational brochures.

9. **9A:** NMDOT is a non-traditional MS4 and evaluating the overall effectiveness of its stormwater management program focuses on metrics collected specific to its roadway facilities. Large scale watershed or in-stream hydrologic studies are beyond the jurisdiction and reach of NMDOT. NMDOT tracks adopt-a-highway data (public participation litter removal program) including the number of volunteers and amount of trash removed at each location. In addition, through NMDOT's Maintenance Management System (MMS), NMDOT tracks all their maintenance activities in each district including miles of roadway sweeping, litter removal, and drainage structure cleanings. Tracking this data assists NMDOT in evaluating the overall effectiveness of its activities related to stormwater management and MS4 Permit compliance.

10. Supporting documents similar to those provided with previous MS4 Annual Reports have been compiled and are on file at NMDOT offices. They have not been included in this report to keep this submittal to a manageable size. These supporting documents are available upon request.