New Mexico Department of Transportation DISTRICT 5 – Santa Fe

FY 2024 MS4 Annual Report

DRAFT

Reporting Period: July 1, 2023 - June 30, 2024





Prepared by:

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



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, add	dress, etc.				
1. MS4(s) Information					
New Mexico Department of Transp	oortation - District 5 - Santa Fe UA				
Name of MS4					
Rhonda	Lopez		District	5 Engineer	
Name of Contact Person (First)	(Last)	_	(Title)		
505-795-0533	Rhonda.Lopez@dot.nr	m.gov	7		
Telephone (including area code)	E-mail		_		
Po Box 4127					
Mailing Address					<u>,</u>
Santa Fe	NM		87505		
City	State		ZIP cod	le	
What size population does your MS-	4(s) serve? 89,284	NPDES	number	NMR04S005	
What is the reporting period for this	report? (mm/dd/yyyy) From	07/01/2023	to [06/30/2024	
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	d TMDL	TMDL assigns	WLA to MS4
NM-2110_00 Santa Fe River (Ci	Nutrients	Yes	⊠ No	Yes	□ No
NM-2110_00 Santa Fe River (Ci	E. coli	X Yes	☐ No	Yes Yes	☐ No
NM-9000.A_061Santa Fe River	E. coli	X Yes	☐ No	X Yes	☐ No
NM-9000.A_061Santa Fe River	Aluminum, total recoverable	Yes	No No	Yes	☐ No

	2. B. Continued Impaired Water Impairment Approved TMDL TMDL assigns WL.					WLA to MS4	
F				☐ Yes	□ No	☐ Yes	□ No
						_	
				Yes	☐ No	☐ Yes	☐ No
				Yes	☐ No	Yes	☐ No
				Yes	☐ No	Yes	☐ No
	C.	What specific sources con	tributing to the impairment(s) are you	u targeting in	your stormy	vater program	1?
	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.		igh-quality waters (e.g., Tier 2, Tier 2 tate or federal designation)?	3, outstandin	g natural	☐ Yes	⊠ No
	E.	Are you implementing add	litional specific provisions to ensure	their continu	ed integrity?	☐ Yes	⊠ No
3.		pollutants?	rogram targeting specific pollutants a				□ No
NN	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						
dis	discharges, pet waste, and general stormwater quality awareness.						
	C.	C. Note specific successful <u>outcome(s)</u> (e.g., quantified reduction in fertilizer use; NOT tasks, events, publications) fully or partially attributable to your public education program during this reporting period.					
	NMDOT's Adopt-a-highway litter removal program continued in FY 2023 and volunteers assisted with litter and debris removal from NMDOT roadways within District 5 during this reporting period.						
	D.		ommittee or other body comprised o regular input on your stormwater pro		nd other	Yes	⊠ No
4.	A.	Construction Do you have an ordinance	or other regulatory mechanism stipu	lating:			
		Erosion and sediment con	trol requirements?			X Yes	☐ No
		Other construction waste	control requirements?			Yes Yes	☐ No
		Requirement to submit con	nstruction plans for review?			X Yes	☐ No
		MS4 enforcement authorit	ty?			X Yes	☐ No
	B.	Do you have written proce	edures for:				
		Reviewing construction pl	lans?			X Yes	☐ No
		Performing inspections?				X Yes	☐ No
		Responding to violations?				X Yes	☐ No
	C.	Identify the number of act reporting period. TBD	$\frac{\text{ive construction sites} \ge 1 \text{ acre in ope.}}{2}$	ration in you	r jurisdiction	at any time d	uring the
	D.		ntified in 4.C did you inspect during	this reporting	g period?	All	
	E.	-	frequency with which your program		_		
AII	All projects with NMDOT right-of-way are inspected per the Construction General Permit (CGP) requirements.						

F.	Do you prioritize certain construct	ion sites for more frequent inspections?	Yes	⊠ No			
	If Yes, based on what criteria?						
G.	•	pes of enforcement actions you used during the report ctions, or note those for which you do not have autho	- 1	construction			
	Yes Notice of violation	0 No Authority					
	Yes Administrative fines	0 No Authority					
	Yes Stop Work Orders	0 No Authority					
	Yes Civil penalties	0 No Authority 🖂					
	Yes Criminal actions	0 No Authority 🖂					
	Yes Administrative orders	0 No Authority 🖂					
	Yes Other						
Н.		GIS, data base, spreadsheet) to track the locations, t actions of active construction sites in your	X Yes	☐ No			
I.	What are the 3 most common type	s of violations documented during this reporting period	od?				
Typica	ally NMDOT projects will have mino	r comments to contractors regarding BMPs, but not	hing that has	resulted in an			
	rpically NMDOT projects will have minor comments to contractors regarding BMPs, but nothing that has resulted in an inforcement action. NMDOT has the ability to enforce deficiencies through contract documents if escalation is required.						
enfor	cement action. NMDOT has the abil	ity to enforce deficiencies through contract docume	ents if escalati	on is required.			
enfore J.		,	ents if escalati Once per 4 yea				
J.	How often do municipal employee Illicit Discharge Elimination	,					
J. 5. A.	How often do municipal employee Illicit Discharge Elimination Have you completed a map of all of system?	s receive training on the construction program?	nce per 4 yea	ırs			
J. 5. A. B.	How often do municipal employee Illicit Discharge Elimination Have you completed a map of all of system? Have you completed a map of all s	s receive training on the construction program? Outfalls and receiving waters of your storm sewer torm drain pipes and other conveyances in the storm	nce per 4 yea	No			
J. 5. A. B.	How often do municipal employee Illicit Discharge Elimination Have you completed a map of all of system? Have you completed a map of all sewer system? Identify the number of outfalls in your complete outfalls.	s receive training on the construction program? Outfalls and receiving waters of your storm sewer torm drain pipes and other conveyances in the storm	nce per 4 yea	No			
J. S. A. B. C.	How often do municipal employee Illicit Discharge Elimination Have you completed a map of all of system? Have you completed a map of all sewer system? Identify the number of outfalls in your procedure.	s receive training on the construction program? Outfalls and receiving waters of your storm sewer torm drain pipes and other conveyances in the storm your storm sewer system.	Once per 4 yea	No No No			
J. 5. A. B. C. D. E.	How often do municipal employee Illicit Discharge Elimination Have you completed a map of all of system? Have you completed a map of all sewer system? Identify the number of outfalls in your procedure.	s receive training on the construction program? Outfalls and receiving waters of your storm sewer torm drain pipes and other conveyances in the storm rour storm sewer system. 17 res, including frequency, for screening outfalls?	Once per 4 yea	No No No			
J. 5. A. B. C. D. E.	How often do municipal employee Illicit Discharge Elimination Have you completed a map of all of system? Have you completed a map of all sewer system? Identify the number of outfalls in your pool of the outfalls identified in 5.C, however, he was a sewer system.	s receive training on the construction program? Outfalls and receiving waters of your storm sewer torm drain pipes and other conveyances in the storm rour storm sewer system. 17 res, including frequency, for screening outfalls?	Yes Yes Yes Yes	No No No No rting period?			
J. 5. A. B. C. D. E. F.	How often do municipal employee Illicit Discharge Elimination Have you completed a map of all of system? Have you completed a map of all sewer system? Identify the number of outfalls in your procedure. Of the outfalls identified in 5.C, how the obtained MS4 permit coverage?	s receive training on the construction program? Outfalls and receiving waters of your storm sewer torm drain pipes and other conveyances in the storm rour storm sewer system. 17 res, including frequency, for screening outfalls? ow many were screened for dry weather discharges due to the storm of the	Yes Yes Yes Yes Yes aring this reported the set any time	No No No viting period?			
J. 5. A. B. C. D. E. F.	How often do municipal employee Illicit Discharge Elimination Have you completed a map of all of system? Have you completed a map of all sewer system? Identify the number of outfalls in your procedure. Of the outfalls identified in 5.C, how the obtained MS4 permit coverage?	s receive training on the construction program? Outfalls and receiving waters of your storm sewer torm drain pipes and other conveyances in the storm your storm sewer system. 17 res, including frequency, for screening outfalls? ow many were screened for dry weather discharges due to water the storm was any water screened for dry weather discharges and outfalls for illicit discharges? Describe any variations outfalls for illicit discharges?	Yes Yes Yes Yes Yes aring this reported the set any time	No No No viting period?			
J. 5. A. B. C. D. E. F. G. Outfa	How often do municipal employee Illicit Discharge Elimination Have you completed a map of all of system? Have you completed a map of all sewer system? Identify the number of outfalls in your body out have documented procedure. Of the outfalls identified in 5.C, how done Of the outfalls identified in 5.C, how obtained MS4 permit coverage? What is your frequency for screening street are screened a minimum of once	s receive training on the construction program? Outfalls and receiving waters of your storm sewer torm drain pipes and other conveyances in the storm your storm sewer system. 17 res, including frequency, for screening outfalls? ow many were screened for dry weather discharges due to water the storm was any water screened for dry weather discharges and outfalls for illicit discharges? Describe any variations outfalls for illicit discharges?	Yes Yes Yes Yes Yes aring this reported at any time	No No No viting period?			

5.

	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? N/A				
	L.	How	often do municipal employees receive training on the illicit discharge program?	See Item 10, Ad	ditional Ir	
6.	Stormwater Management for Municipal Operations A. Have stormwater pollution prevention plans (or an equivalent plan) been developed for:					
	Al	l public	parks, ball fields, other recreational facilities and other open spaces	Yes	⊠ No	
	Al	l munic	ipal construction activities, including those disturbing less than 1 acre	Yes	⊠ No	
	Al	l munic	ipal turf grass/landscape management activities	Yes	⊠ No	
	Al	l munic	ipal vehicle fueling, operation and maintenance activities	× Yes	☐ No	
	Al	l munic	ipal maintenance yards	× Yes	☐ No	
	Al	l munic	ipal waste handling and disposal areas	Yes	⊠ No	
	Ot	her				
	В.	Are st	ormwater inspections conducted at these facilities?			
	C.	If Yes	, at what frequency are inspections conducted? Once per year			
	D.		ctivities for which operating procedures or management practices specific to storm leveloped (e.g., road repairs, catch basin cleaning).	water managemei	nt have	
- 1		sweep enance	ing, litter pickup, catch basin cleaning, culvert cleaning, scour repair, and water	quality structure		
	E.	inspec	u prioritize certain municipal activities and/or facilities for more frequent tion?	Yes	⊠ No	
_	F.	If Yes	, which activities and/or facilities receive most frequent inspections?			
	G.		municipal employees and contractors overseeing planning and implementation of water-related activities receive comprehensive training on stormwater management	? Xes	☐ No	
	Н.		do you also provide regular updates and refreshers?	∑ Yes	□ No	
	I.	-	now frequently and/or under what circumstances?	<u> </u>	_	
0	ngoi	ng, as r	needed.			
7.	A.		term (Post-Construction) Stormwater Measures u have an ordinance or other regulatory mechanism to require:			
	Sit	e plan	reviews for stormwater/water quality of all new and re-development projects?	X Yes	☐ No	
	Lo	ng-tern	n operation and maintenance of stormwater management controls?	Yes	☐ No	
	Re	trofittir	ng to incorporate long-term stormwater management controls?	X Yes	☐ No	
	В.	If you	have retrofit requirements, what are the circumstances/criteria?		_	
		ADOT will review STIP projects for opportunities to retrofit and incorporate appropriate control measures into development projects. NMDOT will not develop and 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.)?					
			eview STIP projects for opportunities to retrofit and incorporate appropriate cor			
re	deve	elopme	nt projects. NMDOT will not develop and inventory or priority ranking of potent	ial retrofit projec	ts.	

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?
E.	Do these performance or design standards require that pre-development hydrology be met for:
Flo	ow volumes Yes No
Pea	ak discharge rates
Dis	scharge frequency
Flo	ow duration Yes No
F.	Please provide the URL/reference where all post-construction stormwater management standards can be found.
ht	tps://dot.state.nm.us/content/dam/nmdot/Infrastructure/Drain_Design_Manual.pdf
G.	How many development and redevelopment project plans were reviewed during the reporting period to assess
	impacts to water quality and receiving stream protection?
Н.	How many of the plans identified in 7.G were approved? N/A
I.	How many privately owned permanent stormwater management practices/facilities were inspected during the
	reporting period? N/A
J.	How many of the practices/facilities identified in I were found to have inadequate maintenance? N/A
K.	How long do you give operators to remedy any operation and maintenance deficiencies identified during
	inspections? N/A, NMDOT is the only oper
L.	Do you have authority to take enforcement action for failure to properly operate and maintain stormwater practices/facilities?
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?
O.	Do all municipal departments and/or staff (as relevant) have access to this tracking Yes No system?
P.	How often do municipal employees receive training on the post-construction program? Once per 4 years
A.	Program Resources What was the annual expenditure to implement MS4 permit requirements this reporting period? \$1,951,300
B.	What is next year's budget for implementing the requirements of your MS4 NPDES permit? \$1,950,000
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 %
	DOT Budget 100
	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)?

8.

E. Do you Entity	Activity/Task/	•	Your Oversight/Accountab	ility Mechanism
	Refer to Item 10 Ad	lditional		
	Information Memo	, Item 8E		
A. What in have you be practices or indices, mea	ten tracking them, and at what for tasks, but large-scale or long-to-asures of effective impervious of Indicator	requency? These are not erm metrics for the overa	s of your stormwater managemen measurable goals for individual a ll program, such as macroinverte dicators of in-stream hydrologic Frequency	management brate community stability, etc. Number of Locations
	le: E. coli ighway tracking	pre MS4 Permit	Weekly April–September	18 roadways
	ce activity tracking	pre MS4 Permit	weekly	18 roadways
Maintenar	ice detivity tracking	ргемэттение	Weekly	To Todaways
	onal Information	my, or provide the ORE	to where they may be found on the	
•		•	4 program, including information re, please provide the question nu	•
I certify under under my dire qualified perso on my inquiry directly respon best of my kno are significant	rependent and Signature rependent yof law that this doction or supervision in accommel properly gathered and of the person or persons whisible for gathering the information of the pendent pendent in the pendent pendent in the pende	ordance with a system of evaluated the information, the information, the information occurate, and complete. Ise information, inclu	designed to assure that lation submitted. Based in, or those persons ion submitted is, to the I am aware that there	☐ Yes ☐ No
	ons require this application to be a principal executive or ranki		a municipal, State, Federal, or	other public
Signature		Rhonda Lope:	z, P.E., District 5 Engineer	
		Name	of Certifying Official, Title	Date (mm/dd/yyyy)



Date: October 7, 2024
To: EPA Region 6

From: Rhonda Lopez, P.E., NMDOT District 5 Engineer

Subject: NPDES Stormwater Program MS4 Annual Report

Item 10: Additional Information

New Mexico Department of Transportation, District 5

NPDES Permit NMR04S005 (Santa Fe UA)

The items below provide additional information for each corresponding item in the MS4 Annual Report Format PDF for the reporting period July 1, 2023, to June 30, 2024.

1. The total population listed is 89,284 for the City of Santa Fe Urbanized Area (UA) located within NMDOT District 5. The 2010 U.S. Census population values for the UAs and urban clusters were used for this population estimate.

NPDES Permit number: NMR04S005 (Santa Fe UA).

2. 2B: Impaired Waters – Text box in the Environmental Protection Agency (EPA) MS4 Annual Report PDF form truncates 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 5 discharges into within the Santa Fe MS4 area are shown in Table 1.

Table 1. Impaired Waters Summary Table

Impaired Water*	Impairment	Approved TMDL?	TMDL Assigns WLA for MS4?
Santa Fe River	Nutrients	No	N/A
(Cienega Creek to	E. coli	Yes	Yes
Santa Fe WWTP)		Also, TMDL	No WLAs for MS4s for
NM-2110_00		(but no impairments) for sedimentation/siltation, DO, pH, and chlorine	sedimentation/siltation, DO, pH, and chlorine
Santa Fe River	E. coli	Yes	Yes
(Santa Fe WWTP to			
Guadalupe St)	Aluminum, total recoverable	No	N/A
NM-9000.A_061	Tooverable		

^{*}Impaired water designation from New Mexico Environment Department (NMED) Surface Water Quality Bureau 2022-2024 and the 2024-2026 State of New Mexico CWA §303(d)/§305(b) Integrated Lists & Reports.

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 target these impairments. As an example, NMDOT does not use fertilizers during general operations, and NMDOT roadways are not a source of excess plant nutrients which are causing the nutrients and low dissolved oxygen (DO) issues in the Santa Fe River. 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.

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 TBD NMDOT construction projects that were within the MS4 boundary and disturbed greater (>) than one (1) acre of bare ground in the Santa Fe UA during this reporting period. As a result, there were TBD construction sites that required 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**: An NMDOT Outfalls map for the Santa Fe MS4 area has been developed. This map is 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.
 - **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**: No illicit discharges were discovered during this reporting period in the Santa Fe 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.
- NMDOT has an equivalent plan for maintenance yard operation development of SWPPP type documents were completed in FY 2021 for NMDOT facilities within the Santa Fe MS4 area.
- 6. NMDOT does not have municipal waste handling facilities.

6B: Stormwater inspections 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 (covering the Middle Rio Grande Permit and anticipating the regulations in the forthcoming state-wide permit).
- 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. The GSI Maintenance Manual is located online here: https://www.dot.nm.gov/wp-content/uploads/2024/07/NMDOT-GSI-Maintenance-Manual_Final.pdf.

7G & 7H: There were TBD development/re-development projects reviewed during this reporting time frame within the MS4 area.

- **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, 2023 through June 30, 2024. 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 = \$20,600
 - 2. Maintenance/litter pickup activities = \$1,521,200
 - 3. Roadway sweeping = \$409,500
 - 4. Total = \$1,951,300
 - **8B**: Next year's budget for implementing NMDOT District 5's Santa Fe 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 Santa Fe MS4 Advisory Group, which is organized as a Memorandum of Agreement between the City of Santa Fe, Santa Fe County, and NMDOT District 5. This group agrees to support and encourage a cooperative commitment to assist one another with issues regarding compliance with the MS4 Permit within the Santa Fe MS4 area. The group typically meets quarterly and 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 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.