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 State University
Name of MS4

Jack | Kirby | Asst. Director-Environmental Heal
Name of Contact Person (First) (Last) (Title)

575-646-3327 | jfkirby@nmsu.edu
Telephone (including area code) E-mail

P.O. Box 30001
Mailing Address

Las Cruces | NM | 88003-8001
City State ZIP code

What size population does your MS4(s) serve? 20,000 NPDES number NMR04L002

What is the reporting period for this report? (mm/dd/yyyy) From Jul 1, 2015 to Jun 30, 2016

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	
		☐ Yes	☐ No	☐ Yes	☐ No
		☐ Yes	☐ No	☐ Yes	☐ No
		☐ Yes	☐ No	☐ Yes	☐ No
		☐ Yes	☐ No	☐ Yes	☐ No

2. B. Continued

Impaired Water	Impairment	Approved TMDL		TMDL assigns WLA to MS4	
		☐ Yes	☐ No	☐ Yes	☐ No
		☐ Yes	☐ No	☐ Yes	☐ No
		☐ Yes	☐ No	☐ Yes	☐ No
		☐ Yes	☐ No	☐ Yes	☐ No

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

Not applicable

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?

Trash (floatables) and debris, illicit discharges, household hazardous wastes, grass clippings, and other organic debris.

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.

Recycled materials increased 45.5 tons during the 2015 calendar year.

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 ≥ 1 acre in operation in your jurisdiction at any time during the reporting period. 4

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

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

Twice per month.

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	1	No Authority	☐
☐ Yes	Administrative fines		No Authority	☒
☒ Yes	Stop Work Orders	1	No Authority	☐
☐ Yes	Civil penalties		No Authority	☒
☐ Yes	Criminal actions		No Authority	☒
☐ Yes	Administrative orders		No Authority	☒
☒ Yes	Other	Incident Response Form		

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?

1.) inadequate erosion controls, 2.) sediment track-out, 3.) none

J. How often do municipal employees receive training on the construction program? At start of employment

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. 35

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?

35

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? 35

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

Twice during the reporting period

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? 6

K. Of those illicit discharges/illegal connections that have been discovered or reported, how many have been eliminated? 6

L. How often do municipal employees receive training on the illicit discharge program? Annually

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	☐ Yes	☒ No
All municipal construction activities, including those disturbing less than 1 acre	☐ Yes	☒ No
All municipal turf grass/landscape management activities	☒ Yes	☐ No
All municipal vehicle fueling, operation and maintenance activities	☒ Yes	☐ No
All municipal maintenance yards	☒ Yes	☐ No
All municipal waste handling and disposal areas	☒ Yes	☐ No

Other: All projects one acre or greater, or part of a common plan of development ultimately disturbing one acre or greater.

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

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

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

Good housekeeping and pollution prevention procedures for the main campus agricultural facility, Central Utility Plant, Fleet Maint. Shop, Grounds Facility, HVAC Shop, Recycling Facility, Structural Maintenance Shop, and the Warehouse.

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?

Not applicable

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?

Annually

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?	☒ Yes	☐ No
Long-term operation and maintenance of stormwater management controls?	☒ Yes	☐ No
Retrofitting to incorporate long-term stormwater management controls?	☐ Yes	☒ No

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

Not applicable

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.)?

All projects one acre or greater, or part of a common plan of development ultimately disturbing one acre or greater.

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.

https://facilities.nmsu.edu/library/guidelines/

G. How many development and redevelopment project plans were reviewed during the reporting period to assess impacts to water quality and receiving stream protection? 0

H. How many of the plans identified in 7.G were approved? 0

I. How many privately owned permanent stormwater management practices/facilities were inspected during the reporting period? No author

J. How many of the practices/facilities identified in I were found to have inadequate maintenance? No autho

K. How long do you give operators to remedy any operation and maintenance deficiencies identified during inspections? No authority

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? 0

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? Not applicable

8. Program Resources

A. What was the annual expenditure to implement MS4 permit requirements this reporting period? $48,000

B. What is next year's budget for implementing the requirements of your MS4 NPDES permit? $48,000

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:	I&G budget (Instructional & General)	Amount $		OR %	70
Source:	BR&R (Building Renewal and Repair)	Amount $		OR %	20
Source:	NM Capital Improvement	Amount $		OR %	10

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)? 0.6

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

Entity	Activity/Task/Responsibility	Your Oversight/Accountability Mechanism

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
Example: E. coli	2003	Weekly April–September	20
Public viewing of SWMP/annual reports	2013	Annual	1
Reports of illicit discharges	2013	Annual	1
Illicit discharge monitoring	2013	Twice per year	35
Municipal Operations GHP/PPP Implem	2013	Annual	Varies
Construction Site Inspection Findings	2013	Annual	Varies

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.

None

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	Glen Haubold, Associate VP Facilities	09/27/2016
	Name of Certifying Official, Title	Date (mm/dd/yyyy)

ATTACHMENT 1

Public Education and Outreach

Contents

Question Number	BMP	Attachment Description
3A 3B	1-2	- SWMP web page (January 2016) and - Web page fact sheets: 1. *Why is Reducing SW Pollution Important?* 2. *Stormwater Pollution and Illicit Discharge* 3. *Be the Eyes for NMSU*
3A 3B	1-3	Article published in the NMSU Hotline
3A 3B	1-6	Special Event Pollution Prevention
3C	3-3	Recyclable Materials Form

Storm Water Management Program

Storm Water Management Program

NMSU operates a Municipal Separate Storm Sewer System (MS4) that is permitted by the Environmental Protection Agency. The MS4 consists of the streets, drainage ditches, and storm drain pipes that convey stormwater runoff through the campus. The permit requires NMSU to implement a program to reduce pollutants in stormwater runoff to the maximum extent practicable. Click here for an overview of our program – and we all play a role!

Storm Water Management Program Reports

- NMSU's Storm Water Management Program
- MS4 Report to EPA
  - 2015 SWMP Annual Report
    - Public Education and Outreach
    - Construction
    - Illicit Discharges
    - Municipal Stormwater Management
    - Post Construction
    - Public Notice of Annual Report
  - 2014 SWMP Annual Report
  - 2013 SWMP Annual Report
  - 2012 SWMP Annual Report
  - 2011 SWMP Annual Report
  - 2010 SWMP Annual Report
- Information about the MS4 Permit

Be Storm Water Savvy!

One of the most significant, yet unrecognized groups of water contaminants is

Environmental Compliance Programs

- Storm Water Management Program
- Drinking Water Information
- Waste Water
- Air Quality
- Spill Prevention Controls and Countermeasures
- Former Landill

storm water pollutants. When it rains, storm water flows over yards, streets, roads, highways, parking lots, parks, and playgrounds, carrying with it everything in its path, including trash and pollutants. Unlike sanitary sewers that divert water to a treatment plant directly from NMSU, storm drains lead directly to open water bodies – such as the NMSU retention pond at Sam Steele Way and Union Avenue – without any type of treatment. All the trash and pollutants that were picked up by storm water runoff, ultimately may end up in the Rio Grande via a series of ditches.

New Mexico State University's Storm Water Management Program for the Las Cruces campus includes six minimum control measures to protect water quality, as required by the Environmental Protection Agency. One of the measures, Illicit Discharge Detection and Elimination, differentiates between allowable discharges and illicit discharges into the storm drain system.

Allowable non-storm water discharges include such activities as potable waterline flushing; landscape irrigation; discharges from potable water sources; air conditioning condensate; irrigation water; lawn watering; individual residential car washing; de-chlorinated swimming pool discharges; and discharges from emergency firefighting activities.

An unallowable, or **illicit discharge**, is any discharge to the storm drain system that is not composed entirely of rain water or groundwater. Examples include dumping of motor vehicle fluids, household hazardous wastes, grass clippings, leaf litter, industrial waste, restaurant wastes, or any other non-storm water waste into a storm water system.

How Do I Spot an Illicit Discharge?

Watch for stains, unusual odors, out-of-place containers, water flow when no rain has fallen, and abnormal vegetative growth.

If you see an illicit discharge; **REPORT IT to NMSU Environmental Health & Safety at 575-646-3327.**

The program is especially important as the campus goes into the summer season, when thunderstorms can wash trash and other materials into the drainage system. Also, the EPA requires NMSU to keep pollutants out of the system of curbs, gutters, ditches and other structures it uses to channel storm water runoff on the Las Cruces campus.

Construction

Operators of construction activities on the NMSU main campus, including tenants, are required to comply with the NPDES General Permit for Stormwater Discharges from Construction Activities.

If the entire disturbed area is less than five (5) acres, including utility connections and the staging area, and the project will be of relatively short duration, the construction activity may qualify for a permit waiver.

EPA's Low Erosivity Waiver Calculator can be used to determine if the waiver is applicable to the project.

All other projects that disturb one (1) acre of more must prepare a Stormwater Pollution Prevention Plan (SWPPP) and file a Notice of Intent (NOI) to authorize the discharge of stormwater.

Helpful Links:

- NMSU's SWPPP review checklist
- How to file an electronic NOI
- Obtain information on the permit

Household Hazardous Waste (HHW)

Residents of Family Housing can take HHW to the Amador Avenue Recycling Center at 2865 W. Amador Avenue. The Center is open 7 am to 5 pm on Monday through Friday and 8 am to 4 pm on Saturday and Sunday.

The Center accepts:

Paints and Paint thinners	Pesticides
Oil and Gasoline	Pool Chemicals
Kerosene	Developing Chemicals
Aerosols	Cleaning Chemicals
Fertilizers	Acids
Batteries	Mercury

Materials NOT Accepted:

No Asbestos	No Radioactive Waste	No Ammunition
No Biomedical Waste	No Explosives	No Electronic Waste
No Fire Extinguishers	No Cylinders	

For more information on HHW disposal, contact (575) 528-3800, or go to www.thescrappypages.com/recycling.php

Stormwater Management Program Resources

- Stormwater Inspection – Outfall Screen Data Form
- Why is Reducing Stormwater Pollution Important at NMSU
- Be the Eyes for NMSU

Policy and Other Links

NMSU Safety Policy

Other Resources

Safety Handbook
Staff Directory
Facilities and Services
NMSU Fire Department
NMSU Police Department
myNMSU

Contact Us

Environmental Health and Safety
NMSU, 1620 Standley Dr., Academic Research Bld. C, Las Cruces, NM 88003
Phone: 575-646-3327
Fax: 575-646-7898
Email: ehs@nmsu.edu
Map Location

Why Is Reducing Stormwater Pollution Important at NMSU?

Reducing Stormwater Pollution is the Right Thing to Do

Stormwater pollution is a form of man-made pollution that impacts the environment on and off campus. Pollutants we create on campus are ultimately carried off campus by stormwater runoff and affect the desert that we call home. Polluted stormwater creates numerous costs to the public and to wildlife. As the saying goes, "we all live downstream."

Stormwater pollution degrades the water quality of our arroyos and the Rio Grande and may harm fish that are present when the river is flowing, as well as animals that drink ponded stormwater. Common pollutants in stormwater include heavy metals, toxics, oil and grease, solvents, nutrients, viruses, and bacteria. Dirt from erosion, also called sediment, covers the habitat of organisms living on the bottom of the arroyo and river. Fertilizers in stormwater can cause too much algae to grow, which hurts wildlife by using up the oxygen in water that they need to survive. Soaps hurt fish gills and fish skin, and other chemicals damage plants and animals when soap enter the water. All these materials can threaten aquatic life, wildlife, and human health.

NMSU is Required to Reduce Stormwater Pollution

NMSU holds a Municipal Separate Storm Sewer System (MS4) permit under the NPDES Tracking Number NMR04L002. The

New Mexico Regulations

Stormwater regulations for the State of New Mexico are administered by the United States Environmental Protection Agency (USEPA), which is authorized by the federal Clean Water Act (CWA) to regulate discharges to surface waters in the United States.

Under the CWA, the National Pollutant Discharge Elimination System (NPDES) Stormwater Permitting Program was authorized to control water pollution by regulating point sources that discharge pollutants to waters of the U.S.

permit was authorized by the USEPA. Under this permit, NMSU is required to do the following:

- Reduce the discharge of pollutants to the "maximum extent practicable"
- Protect water quality
- Satisfy the Water Quality Standards developed for the arroyos that flow through NMSU and for the Rio Grande

An MS4 is a system of conveyances, including roads with drainage systems, streets, curbs, gutters, ditches, channels, and storm drains, that collects or conveys stormwater to waters of the United States.

As part of the permit, NMSU has established a stormwater management program that contains six measures to reduce pollutants:

1) Public education and outreach on stormwater impacts
2) Public participation/involvement
3) Illicit discharge detection and elimination
4) Construction site stormwater runoff control
5) Post-construction stormwater management in new development and redevelopment
6) Pollution prevention / good housekeeping for municipal operations

Every year, NMSU must report to the USEPA the activities NMSU has completed for each of these measures.

What is NMSU Doing to Reduce Stormwater Pollution?

- Distributing information about stormwater
- Inspecting stormwater outfalls for illicit discharges
- Asking all faculty, staff, and students to look for illegal dumping and illicit discharges
- Inspecting and removing trash and debris from the campus grounds once a week
- Reviewing stormwater pollution prevention plans for NMSU's construction projects that disturb 1 acre or more or that are part of a common plan
- Utilizing Leadership in Energy and Environmental Design (LEED) standards for new facility construction
- Reviewing new development plans for compliance with drainage criteria
- Implementing pollution prevention measures at NMSU
- Conducting street sweeping of each major thoroughfare monthly
- Studying ways to control animal feed and waste runoff from agricultural pens

Additional information on NMSU's Stormwater Management Program

Website: http://safety.nmsu.edu/programs/environmental/SWMP.htm
Jack Kirby
Environmental Health and Safety Department
1620 Standley Drive, Academic Research Building C
(575) 646-3327

Stormwater Pollution and Illicit Discharges

Common Sources of Illicit Discharges

Dumping of mop buckets or other wash waters

Car wash wastewater

Improper used oil disposal

Using water to clean pavement

Improper disposal of auto and household toxic substances (transmission fluid, antifreeze, household cleaners, etc.)

What is an Illicit Discharge?

An illicit discharge occurs when something other than stormwater (runoff) enters a storm drainage system. The causes can be intentional, such as someone deliberately dumping automotive fluids, wastewater, or trash into a storm drainage inlet. Illicit discharges can be unintentional as well, such as leaving chemicals or pet waste in an area where stormwater may carry away the polluting material.

Why Should I Care?

Illicit discharges contribute pollutants to stormwater, including heavy metals, toxics, oil and grease, solvents, nutrients, viruses, and bacteria to receiving water bodies. Pollutants in stormwater have been shown by EPA studies to be high enough to significantly degrade receiving water quality and threaten aquatic, wildlife, and human health.

It is also the law. NMSU is an operator of a small municipal separate storm sewer system (MS4) which has authorization to discharge stormwater to surface water under the National Pollutant Discharge Elimination System General Permit Number NMR04000. Under this permit, NMSU must detect and eliminate illicit discharges.

Indicators of an Illicit Discharge

- During dry days, any water except irrigation water that is flowing into a grate in the ground, down the road, or into a drainage ditch or arroyo may be an illicit discharge.
- Trash, debris, or other material dumped into a storm drain, drainage way, or arroyo is an illicit discharge.

- Oil sheen on stormwater may indicate that oil or other hydrocarbon wastes have been added to the water through illegal dumping. Sheen can also indicate the presence of toxins.

  - Odd colored water (anything but clear) flowing into a grate in the ground, down the road, or into a drainage ditch or arroyo.
  - Algae, unhealthy fish, or discolored vegetation growing in the arroyos or drainage ditches.

What Can I Do?

- If you see evidence of an illicit discharge or evidence of dumping, or you think you have found an illicit discharge, please contact the NMSU Storm Water Management Program at **575-646-3327** or online at http://www.nmsu.edu/safety/suggestions.htm.
- Store materials that could pollute stormwater indoors or in waterproof containers that will not rust.
- Do not dump any substances such as used oil, cleaning supplies, or paint into the storm drain inlets, a drainage way, or onto the ground.
- Take all your used oil, cleaning supplies, paint, and other household hazardous waste to the Amador Avenue Recycling Center at 2825 W. Amador Avenue. **The center is open every day, except holidays**. Please call 575-528-3800 for hours.

What If I Want To Know More?

- NMSU's Stormwater Management Program website: http://www.ofs.nmsu.edu/SWMP.html
- EPA's Illicit Discharge Detection and Elimination website: http://cfpub.epa.gov/npdes/stormwater/menuofbmps/index.cfm?action=min_measure&min_measure_id=3
- New Mexico Environment Department Stormwater Program website: http://www.nmenv.state.nm.us/swqb/StormWater/ Las Cruces's Stormwater Pollution Information website: http://www.las-cruces.org/en/Departments/Public%20Works/Services/Project%20Development/Engineering%20Services/Stormwater%20Information.aspx
- Residential Household Hazardous Waste Recycling (used oil, paint, cleaning chemicals) : http://www.thescrappypages.com/recycling.php

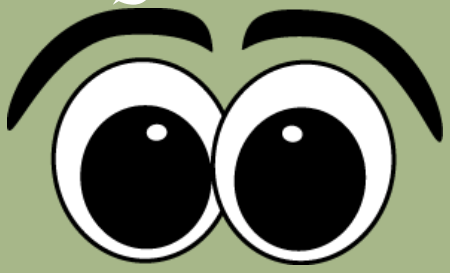
Sources:

United States Environmental Protection Agency. 2005. Stormwater Phase II Final Rule– Illicit Discharge Detection and Elimination Minimum Control Measure, EPA 833-F-00-007 [Fact Sheet] Available at http://www.epa.gov/npdes/pubs/fact2-5.pdf. December .

Center for Watershed Protection. 2011. Illicit Discharge Detection and Elimination Presentations: Pollution Prevention. 2011

New Mexico State University. 2009. Storm Water Management Program for NPDES General Permit No. NMR040000. July.

Be the Eyes for NMSU



Be On the Lookout for Illegal Dumping and Illicit Discharges

What Does Illegal Dumping Look Like?

- Tires in arroyos
- Rubble and debris
- Trash
- Furniture

If you think it belongs in a trash can or the landfill, then it probably does. Report what you see to 575-646-3327.

NM STATE

What is an Illicit Discharge?

If it is not raining and you see anything other than water going into an arroyo or storm drain, you are probably seeing an illicit discharge.

Just remember,  **are the solution to Stormwater Pollution.**

Please report any dumping and illicit discharges you see to 575-646-3327.

NM STATE

Jack Kirby

From: campus-news-bounces@nmsu.edu on behalf of NMSU Hotline <hotline@nmsu.edu>
Sent: Monday, June 13, 2016 9:07 AM
To: campus-news@nmsu.edu
Subject: [Campus-news] NMSU Hotline -- June 13, 2016

Categories: Important - save

New Mexico State University
All About Discovery!
Hotline

June 13, 2

Chance encounter with a nursing textbook changes life for multiple generations

Whether you call it fate, luck or divine intervention, the New Mexico State University student who left behind a nursing textbook after moving out of a residence hall 40 years ago had a significant impact on Margaret Pacheco's life.

As a little girl, Pacheco had dreamed of becoming a nurse, but life delayed a career when she married and had eight children before the age of 30. Pacheco, who didn't finish high school, was working at NMSU in the summer cleaning residence halls and began wo on her GED in the mid-1970s. It was during that time that she found a nursing textbook in one of the residence halls that inspired her to move forward with her lifelong dream.

Read More

Campus Announcements

Submit Hotline Announce

'Summer in the South' is Wednesday buffet theme

Swing by the "Summer in the South Buffet" from 11 a.m. to 2 p.m. Wednesday, June 15, at the 3rd Floor Bistro at th Danny Villanueva Victory Club. One of the most popular buffets offered at the club, the meal will feature chicken strips, pork chops, herbed mashed potatoes with white gravy, freshly baked homemade biscuits, collard greens, hous salad and peach short cake. For $11.99 plus tax, you receive a non-alcoholic beverage and unlimited entry to this buf Select "going" or "interested" at **https://www.facebook.com/events/1177327285643121/** to receive a Facebook reminder.

The 3rd Floor Bistro at the Danny Villanueva Victory Club is located in the Stan Fulton Athletics Center, right next Aggie Memorial Stadium. Call 575-646-4763 for reservations or visit **http://nmsudining.sodexomyway.com** for m

information.

Retirement reception for Terry Cook to be held June 17

The Student Affairs and Enrollment Management Division will hold a retirement reception for Terry Cook from 3 to p.m. Friday, June 17, in the Aggie Underground/Patio located at Corbett Center Student Union. Hors d'oeuvres, dess and drinks will be served to celebrate Terry's 23 years of service to the students of New Mexico State University.

RSVP by e-mailing Alana Sotelo at **asotelo@ad.nmsu.edu** or by calling 575-646-3137.

Doug Parten retirement reception to be held June 23

Since starting as a student tech in 1993 and becoming a full-time employee in 1998, Doug Parten has experienced m in the world of live entertainment at the Pan American Center. As the operations guru assisting in the production of hundreds of events from Metallica, George Strait, Carrie Underwood and Trans-Siberian Orchestra to Future Farmer America, Aggie Athletics and NMSU commencements, his efforts in support of such a variety of events has made fo an interesting and hardworking career for the NMSU graduate and Las Cruces native.

Congratulate Doug on his NMSU career from 4 to 6 p.m. Thursday, June 23, at the Pan American Center Barbara Hubbard Room. Share in light refreshments and enjoy some behind the scenes stories as he retires this month as operations manager of special events.

For more information, call Shacoy Parra at 575-635-7770.

Reducing stormwater pollution at NMSU

New Mexico State University operates a Municipal Separate Storm Sewer System (MS4) that is permitted by the Environmental Protection Agency. The MS4 consists of the streets, drainage ditches and storm drain pipes that conv stormwater runoff through the campus. The permit requires NMSU to implement a program to reduce pollutants in stormwater runoff to the maximum extent practicable. As part of the NMSU community, we all play a part in protect our natural environment. For detailed information, see **http://safety.nmsu.edu/wp-content/uploads/sites/72/2014/05/NMSU-Fact-Sheet1-Rev-1.pdf**.

If you see evidence of stormwater pollution, contact the NMSU Storm Water Management Program at 575-646-3327 via email at **ehs@nmsu.edu**.

For more information, visit the NMSU Storm Water Management Plan home page at **http://safety.nmsu.edu/environmental/swmp/**.

DACC Community Education courses available

"Hebrew Reading" will be held from 6 to 8 p.m. Tuesday, June 28 to Aug. 2. The cost is $77. Review the Hebrew alphabet. Read key words and sentences as well as selections from the book of Psalms. Handouts and learning mater will be provided.

For more information or to sign up, email **commed@dacc.nmsu.edu** or call 575-527-7527.

DACC Customized Training class offered

"Marketing with Social Media 1" will be held from 1 to 4 p.m. Thursday, June 23. The cost is $79. Learn about the differences between Twitter, LinkedIn, Pinterest and Instagram. Knowing and understanding the different uses of ea of these social media will help you make informed and knowledgeable decisions regarding the online marketing of y business. Topics include how to install the different social media and how to use them.

For more information, contact 575-527-7776 or **ctp@nmsu.edu**.

NMSU Physical Science Lab's unmanned aircraft photographs renovated baseball field

New Mexico State University's newly renovated Presley Askew Field is an impressive facility from the perspective fans in the bleachers and baseball players on the field. But it also looks good from above, thanks to photographs take from an unmanned aircraft.

On May 24, NMSU's Physical Science Laboratory performed Unmanned Aircraft System flights to gather photograp of the renovated baseball field. Using an unmanned aircraft enabled the camera to take pictures from a variety of ang and altitudes providing a different view and perspective of the field.

Herb "TD" Taylor was the NMSU Athletic Department lead for the project and directed the PSL crew on which pho and perspectives he desired while standing next to the UAS pilot and viewing the camera shot in the view finder.

http://newscenter.nmsu.edu/Articles/view/11955/nmsu-physical-science-lab-s-unmanned-aircraft-photographs renovated-baseball-field

NMSU-based NM FAST sends companies to national small business conference

The New Mexico Federal and State Technology Partnership Program recently sent several New Mexico companies t the National Small Business Innovation Research/Small Business Technology Transfer Conference held May 23-25 Washington, D.C., with funding made available through the New Mexico Economic Development Department.

The conference, which was co-located with the TechConnect World Innovation Conference & Expo and the Nationa Innovation Summit & Showcase, provided opportunities to connect with representatives from all 11 federal agencies and exposed attendees to exciting innovations being transitioned to the market.

"It was great attending the conference and representing the New Mexico small business community," said NM FAST team member Todd Bisio. "I really enjoy that the National SBIR/STTR Conference is connected to the National Innovation Summit & Showcase. This collaborative effort exemplifies the cohesiveness that needs to take place in or to move innovative ideas into the real world application space. It also enables a larger audience to see and experience how the program is evolving more towards commercialization to benefit the entrepreneurial community."

http://newscenter.nmsu.edu/Articles/view/11957/nmsu-based-nm-fast-sends-companies-to-national-small-business-conference

TO SUBMIT INFORMATION for possible inclusion in NMSU Hotline, email University Communications at **hotline@nmsu.edu** with a short title of your news on the subject line, details in the body of the message and a contact r and phone number. If you want the item to appear on a certain day, please specify which day and submit the item at leas

two days in advance. Earlier submissions are encouraged.

TO SUBSCRIBE OR UNSUBSCRIBE to NMSU Hotline, go to **https://mailman.nmsu.edu/mailman/listinfo/campus-news** and follow the prompts.

TO REVIEW HOTLINE GUIDELINES, please visit our **guidelines page**.

Our Facilities and Services (FS) grounds crews clean up the campus grounds after all events (athletic games, concerts, staff picnic, student orientation/gatherings, etc.). Conversely, NMSU "Special Events" and "Athletics" departments both report up through the same administrative unit, and it is different than Facilities and Services. Those departments have had their own facilities maintenance staff and after events will clean up inside the Aggie Memorial Stadium (i.e. football games) and the Pan American Center (i.e. concerts). The FS crews will clean up the surrounding areas of each location such as tailgate areas outside of the Aggie Memorial stadium. The FS Grounds crew cleaned up the tailgate areas after the following last season's home football games (listed below). The cleanups were completed within two days.

DATE	OPPONENT	LOCATION	TIME (MST)
Sat, Sep 12	Georgia State Panthers	Las Cruces, N.M.	6:00 PM
Sat, Sep 19	UTEP	Las Cruces, N.M.	6:00 PM
Sat, Oct 24	TROY	Las Cruces, N.M.	6:00 PM
Sat, Oct 31	Idaho	Las Cruces, N.M.	6:00 PM
Sat, Nov 28	Arkansas State	Las Cruces, N.M.	2:00 PM

I. 2015 General Information Form

Facility Information **January 1-December 31, 2015** *Permit/Registration #* 0307190R

County: Dona Ana Check One: ☑ Open Facility ☐ Closed Facility

Facility Name Aggie Recycling New Mexico State University Phone 575-646-8159

Contact Person Art Lucero E-Mail Address artl@nmsu.edu

Facility Mailing Address PO Box 30001, MSC 3545

City: Las Cruces State: NM Zip Code: 88003

Physical Location of Facility (City/County Road) 3540 Locust St., Las Cruces, NM, 88003

Facility Operator New Mexico State University Phone 575-646-8159

Contact Person Art Lucero E-mail Address artl@nmsu.edu

Mailing Address PO Box 30001, MSC 3545

City Las Cruces State: NM Zip Code: 88003

Facility Owner New Mexico State University Board of Regents Phone 575-646-2227

Contact Person Chief of Staff Office E-mail Address regents@nmsu.edu

Mailing Address MSC 3PRCS PO Box 30001

City Las Cruces State: NM Zip Code: 88003

Land Owner Same Phone

Contact Person E-mail Address

Mailing Address

City State: Zip Code:

Financial Assurance

☑ Check One Box

☐ Updated Financial Assurance Attached

☐ Financial Assurance required but not Attached (Explain on Comment Sheet)

☑ Financial Assurance not required (Explain on Comment Sheet)

Questions?
Call 505-771-5982

Landfills Only

Check One: ☐ Open Landfill ☐ Closed Landfill

Capacity Information for Open Landfills ***(If not provided- explain on Comment Sheet)***

Provide Landfill Capacity **Used** during 2015 _____ (Cubic Yards)

Provide **Remaining** Landfill Capacity _____ (Cubic Yards) (See *V. Capacity Worksheet*.)

Provide **Remaining** Landfill Life _____ (Years) (See *V. Capacity Worksheet*.)

Number of acres at current site, not permitted, that could be used for diposal in the future _____

Were there any changes in operations that reduced the active life of the landfill by 25% or more?

☐ No ☐ Yes (Attach Notification)

Monitoring Results for Open Landfills (and Closed Landfill in Post-Closure Care)

☐ **No** ☐ **Yes** Summary of Landfill Gas Monitoring Results Enclosed (if not explain on Comment Sheet)

☐ **No** ☐ **Yes** Summary of Landfill Ground Water Monitoring Results Enclosed (if not explain on Comment Sheet)

☐ **No** ☐ **Yes** Summary of Leachate Generated & Treated or Disposed Enclosed (if not explain on Comment Sheet)

Closure and Post-Closure Activity Date of Closure _____

Total Acreage Used for Disposal (as of 12/31/15) _____ (Acres)

Intermediate Cover _____ (Acres) Area Seeded _____ (Acres)

Total Acreage with Final Cover Installed (per Closure Plan) _____ (Acres)

II. 2015 Material and Solid Waste Management Form

Facility Name: Aggie Recycling New Mexico State University		**PRINT** Name, Title and Telephone # of the Person Completing Form: Art Lucero/Custodial/Solid Waste & Recycling Manager
County: Dona Ana	Permit or Registration # 0307190R	Facility Type: ☐ Landfill ☑ Recycling ☐ Composting ☐ Transfer/Convenience Center

	Material Type (See Instructions)	Method ☒ Mark One: Weighed	Method ☒ Mark One: Estimated	Waste Origin: Amount of In-State Material Received in **Tons** (a)	Waste Origin: Amount Out-of-State Materials Received in **Tons** (b)	Managed On-Site: Landfilled or Treated (c)	Managed On-Site: Recycled, Composted or Mulched (d)	Managed On-Site: Beneficially Used (e)	Sent Off-Site to be: Treated, Disposed, Incinerated (f)	Sent Off-Site to be: Recycled, Mulched, Composted (g)	Sent Off-Site to be: Beneficially Used (h)	Sent to: Provide Facility Name, City and State (i)
1	MSW											
2	C & D											
3	Clean Fill											
Special Wastes:												
4	Industrial Waste											
5	Regulated Asbestos											
6	Infectious Waste											
7	Ash											
8	PCS											
9	Offal											
10	Bio-Solids (Treated Sewage Sludge)											
11	Other Sludges											
12	Other Special Waste											
Other Materials:												
13	Brush/Green Waste											
14	Scrap Tires											
15	Motor Oil											
16	Antifreeze											
17	Lead Acid Batteries											
18	HHW											
19	Other Wastes											
20	**TOTAL TONS**											

Questions?
Call 505-771-5982

III. 2015 Recyclable Materials Form

Facility Name: Aggie Recycling New Mexico State University		**PRINT** Name, Title & Telephone # of Person Completing Form: Art Lucero/Custodial Solid Waste & Recycling Manager
County: Dona Ana	Permit or Registration # 0307190R	Facility Type: ☐ Landfill ☑ Recycling ☐ Composting ☐ Transfer/Convenience Center

	Type of Recyclable	Method ☒ Mark One: Weighed	Method ☒ Mark One: Estimated	Material Origin: Amount of In-State Materials Received in **Tons** (a)	Material Origin: Amount of Out-of-State Materials Received in **Tons** (b)	Managed On-Site: Beneficially Used or Re-used (c)	Sent Off-Site to be: Recycled or Processed (d)	Sent Off-Site to be: Beneficially Used (e)	Facility sent to: Provide Facility Name and City/State (f)
Paper:									
1	Mixed Paper		X	115.00			115.00		Master Fibers, El Paso Tx
2	Cardboard (OCC)		X	135.00			135.00		Master Fibers, El Paso Tx
3	Newspaper (ONP)		X	50.00			50.00		Master Fibers, El Paso Tx
4	Office Paper		X	95.00			95.00		Master Fibers, El Paso Tx
5	Phone Books		X	6.00			6.00		Master Fibers, El Paso Tx
6	Chip Board		X	1.50			1.50		Master Fibers, El Paso Tx
Containers:									
7	Plastics		X	45.00			45.00		Master Fibers, El Paso Tx
8	Aluminum		X	10.00			10.00		USA Can Recycling, Las Cruces, NM
9	Steel Cans								
10	Glass								
11	Mixed Containers								
Other Materials:									
12	Scrap Metals/ White Goods		X	25.00			25.00		Las Cruces Recycling, West Side Recycling, Las Cruces, New Mexico
13	Carpet Padding								
14	Pallets								
15	Electronic Scrap								
16	Plastic Films								
17	Other Plastics								
18	Household Items								
19	Textiles/Clothing								
20	Other or Commingled Materials								
21	**TOTAL**			482.50			482.50		

Questions?
Call 505-771-5982

IV. 2015 Additional Comments Form

Name of Facility:	Aggie Recycling New Mexico State University
Name of Person completing form:	Jack Kirby

Names of Certified Operators at Facility:
Art Lucero, Omar Moreno

Average *Landfill* Tipping Fees:		**Average *Transfer Station* Tipping Fees:**
MSW:		MSW:
Tires:		Tires:
Special Waste:		

To Be Completed by Facilities Accepting and *Storing* Tires:				
Number of tires stored onsite at the **beginning** of calendar year *(January 1, 2015)*:			Number of tires stored onsite at the ***end*** of calendar year *(December 31, 2015)*:	
Passenger Tires:			Passenger Tires:	
Truck Tires:			Truck Tires:	
Tire Bales:			Bales:	

Financial Assurance not enclosed because:
State facility - financial assurance not required per NMAC 20.9.10.8A.

General Comments:

Landfill Information Only:

Gas Monitoring Results not enclosed because:

Ground Water Monitoring Results not enclosed because:

Leachate Generation Report not enclosed because:

Capacity Information not provided because:

ATTACHMENT 2

Construction

Contents

Question Number	BMP	Attachment Description
4A	4-2	**SWPPP Review Checklists for Construction Projects**
4A 4C	4-3	**Inspection Reports for Burrell College of Osteopathic Medicine**
4A 4C	4-3	**Inspection Reports for Landfill Closure**
4A 4C	4-3	**Inspection Reports for Parking Lot #72**
4A 4C	4-3	**Inspection Reports for Sisbarro Park**
4E	4-5	**Tenant Construction Inspection Schedule**

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

Background: *This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.*

Review Information

Project Name: NMSU Landfill Closure

NMSU Project Manager: Jon Padilla

Contractor: Saab Site Contractors

SWPPP Date: January 1, 2015

Reviewer Name: Jack Kirby

Review Date: February 25, 2016

SWPPP Information - does the submitted plan contain the following:

Yes	No	N/A	
☐	☑	☐	[7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities?
☑	☐	☐	[7.2.2 CGP] A descriptive narrative of the project and storm water components?
☑	☐	☐	[7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time?
☐	☑	☐	[7.2.3 CGP] Is the earth disturbing activity in response to a public emergency?
☐	☐	☑	[7.2.4 CGP] Are the other operators and their areas of control identified?
☐	☑	☐	[7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details.
☑	☐	☐	[7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6?
☑	☐	☐	[7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity?
☐	☑	☐	[7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d?
☐	☑	☐	[7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected.
☑	☐	☐	[2.1.2.2 CGP] Install Perimeter Controls
☑	☐	☐	[2.1.2.3 CGP] Minimize Sediment Track-Out
☐	☐	☑	[2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil
☐	☐	☑	[2.1.2.5 CGP] Minimize Dust
☐	☐	☑	[2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes
☐	☐	☑	[2.1.2.7 CGP] Preserve Topsoil
☐	☐	☑	[2.1.2.8 CGP] Minimize Soil Compaction
☐	☐	☑	[2.1.2.9 CGP] Protect Storm Drain Inlets
☐	☐	☑	[2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable)

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

SWPPP Information (continued) - does the submitted plan contain the following:

Yes	No	N/A	
☑	☐	☐	[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

☑	☐	☐	[2.3.1 CGP] Prohibited Discharges
☑	☐	☐	[2.3.2 CGP] General Maintenance Requirements
☑	☐	☐	[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)
☐	☑	☐	[2.3.4 CGP] Emergency Spill Notification
☐	☐	☑	[2.3.5 CGP] Fertilizer Discharge Restrictions

☑	☐	☐	[7.2.11.2 CGP] Waste management procedures?
☐	☑	☐	[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?
☐	☑	☐	[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?
☐	☑	☐	[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?
☑	☐	☐	[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

☑	☐	☐	7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;
☑	☐	☐	7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;
☐	☑	☐	7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).
☐	☑	☐	[7.4.1 CGP] Is SWPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

Note any SWPPP deficiencies here (add pages if needed):

Numerous components lacking or inadequate:

7.2.1 CGP; team and responsibilities not identified

7.2.5 CGP; partially completed

7.2.8 CGP; not listed. Refer to the NMSU Storm Water Management Plan (available online)

7.2.9 CGP; not listed

2.3.4 CGP; emergency spill notification not listed

7.2.12 CGP: partially completed. Submitted SWPPP calls for and inspection "...following a storm event of 0.5 inches or greater". 4.1.4.2 calls for an inspection following a storm event of 0.25 inches or greater. Correct, or provide regulatory rationale for 0.5 inches.

7.2.13 CGP; personnel training documentation missing

7.2.14 CGP; not addressed

7.2.16.1 CGP; NOI copy received, however it should not have been filed prior to NMSU review and approval of the SWPPP (which has still not occurred).

7.2.16.3 CGP; the New Mexico Construction General Permit shall be attached to the SWPPP (or electronic availability is acceptable).

SWPPP Approved? ○ YES ◉ NO ○ CONDITIONAL (pending correction of above deficiencies)

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

Background: *This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.*

Review Information

Project Name: NMSU Landfill Closure

NMSU Project Manager: Jon Padilla

Contractor: Saab Site Contractors

SWPPP Date: January 1, 2015

Reviewer Name: Jack Kirby

Review Date: February 29, 2016 (2nd review)

SWPPP Information - does the submitted plan contain the following:

Yes	No	N/A	
☑	☐	☐	[7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities?
☑	☐	☐	[7.2.2 CGP] A descriptive narrative of the project and storm water components?
☑	☐	☐	[7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time?
☐	☑	☐	[7.2.3 CGP] Is the earth disturbing activity in response to a public emergency?
☐	☐	☑	[7.2.4 CGP] Are the other operators and their areas of control identified?
☑	☐	☐	[7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details.
☑	☐	☐	[7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6?
☑	☐	☐	[7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity?
☑	☐	☐	[7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d?
☐	☐	☑	[7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected.
☑	☐	☐	[2.1.2.2 CGP] Install Perimeter Controls
☑	☐	☐	[2.1.2.3 CGP] Minimize Sediment Track-Out
☐	☐	☑	[2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil
☐	☐	☑	[2.1.2.5 CGP] Minimize Dust
☐	☐	☑	[2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes
☐	☐	☑	[2.1.2.7 CGP] Preserve Topsoil
☐	☐	☑	[2.1.2.8 CGP] Minimize Soil Compaction
☐	☐	☑	[2.1.2.9 CGP] Protect Storm Drain Inlets
☐	☐	☑	[2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable)

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

SWPPP Information (continued) - does the submitted plan contain the following:

Yes	No	N/A	
☑	☐	☐	[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

☑	☐	☐	[2.3.1 CGP] Prohibited Discharges
☑	☐	☐	[2.3.2 CGP] General Maintenance Requirements
☑	☐	☐	[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)
☑	☐	☐	[2.3.4 CGP] Emergency Spill Notification
☐	☐	☑	[2.3.5 CGP] Fertilizer Discharge Restrictions

☑	☐	☐	[7.2.11.2 CGP] Waste management procedures?
☑	☐	☐	[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?
☑	☐	☐	[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?
☑	☐	☐	[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?
☑	☐	☐	[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

☑	☐	☐	7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;
☑	☐	☐	7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;
☐	☑	☐	7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).
☐	☑	☐	[7.4.1 CGP] Is SWPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

Note any SWPPP deficiencies here (add pages if needed):

7.2.12 CGP: My understanding is the January 1, 2016 SWPPP has been modified to comply with this section, and 4.1.4.2, of the NM Construction General Permit. Specifically, the precipitation threshold to trigger an inspection was changed from 0.5 inches to 0.25 inches. Please submit a revised SWPPP page to the NMSU Project Manager for routing to NMSU Environmental Health & Safety. Conditional approval pending receipt of the revised SWPPP.

7.2.16.3 CGP; the New Mexico Construction General Permit shall be attached to the SWPPP (an electronic copy easily available to the stormwater team is also acceptable).

SWPPP Approved? ○ YES ○ NO ◉ CONDITIONAL (pending correction of above deficiencies)

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

Background: *This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.*

Review Information

Project Name: Parking Lot 72 renovation

NMSU Project Manager: Jon Padilla

Contractor: Smith and Aguirre Construction

SWPPP Date: July 10, 2015

Reviewer Name: Jack Kirby

Review Date: July 16, 2015

SWPPP Information - does the submitted plan contain the following:

Yes	No	N/A	
☑	☐	☐	[7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities?
☑	☐	☐	[7.2.2 CGP] A descriptive narrative of the project and storm water components?
☑	☐	☐	[7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time?
☐	☑	☐	[7.2.3 CGP] Is the earth disturbing activity in response to a public emergency?
☐	☐	☑	[7.2.4 CGP] Are the other operators and their areas of control identified?
☑	☐	☐	[7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details.
☑	☐	☐	[7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6?
☑	☐	☐	[7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity?
☑	☐	☐	[7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d?
☐	☐	☑	[7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected.

☐	☐	☑	[2.1.2.2 CGP] Install Perimeter Controls
☐	☐	☑	[2.1.2.3 CGP] Minimize Sediment Track-Out
☐	☐	☑	[2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil
☐	☐	☑	[2.1.2.5 CGP] Minimize Dust
☐	☐	☑	[2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes
☐	☐	☑	[2.1.2.7 CGP] Preserve Topsoil
☐	☐	☑	[2.1.2.8 CGP] Minimize Soil Compaction
☐	☐	☑	[2.1.2.9 CGP] Protect Storm Drain Inlets
☐	☐	☑	[2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable)

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

SWPPP Information (continued) - does the submitted plan contain the following:

Yes	No	N/A	
☑	☐	☐	[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

☑	☐	☐	[2.3.1 CGP] Prohibited Discharges
☑	☐	☐	[2.3.2 CGP] General Maintenance Requirements
☑	☐	☐	[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)
☑	☐	☐	[2.3.4 CGP] Emergency Spill Notification
☐	☐	☑	[2.3.5 CGP] Fertilizer Discharge Restrictions

☑	☐	☐	[7.2.11.2 CGP] Waste management procedures?
☑	☐	☐	[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?
☑	☐	☐	[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?
☑	☐	☐	[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?
☑	☐	☐	[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

☑	☐	☐	7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;
☑	☐	☐	7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;
☑	☐	☐	7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).
☑	☐	☐	[7.4.1 CGP] Is SWPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

Note any SWPPP deficiencies here (add pages if needed):

NONE

SWPPP Approved? ◉ YES ○ NO ○ CONDITIONAL (pending correction of above deficiencies)

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

Background: *This checklist is used by New Mexico State University (NMSU) staff for Storm Water Pollution Prevention Plan (SWPPP) reviews. It is provided as a tool to assure the reviewer(s) that the required elements of a SWPPP are included per the 2012 Construction General Permit (CGP). Use of this checklist will help you to determine if the SWPPP is complete.*

Review Information

Project Name: Lot 34-Sisbarro Walking Park Improvements

NMSU Project Manager: Leo Lucero

Contractor: NMSU (self-performed)

SWPPP Date: February 9, 2016

Reviewer Name: Jack Kirby

Review Date: February 15, 2016

SWPPP Information - does the submitted plan contain the following:

Yes	No	N/A	
☑	☐	☐	[7.2.1 CGP] A stormwater team identified (by name or position), and each person's responsibilities?
☑	☐	☐	[7.2.2 CGP] A descriptive narrative of the project and storm water components?
☑	☐	☐	[7.2.2 CGP] Size of property (in acres)? Total area expected to be disturbed? Maximum area expected to be disturbed at any one time?
☐	☑	☐	[7.2.3 CGP] Is the earth disturbing activity in response to a public emergency?
☐	☐	☑	[7.2.4 CGP] Are the other operators and their areas of control identified?
☑	☐	☐	[7.2.5 CGP] A sequence of the intended construction activities, including start dates and durations for all activities (installation of stormwater control measures; earth work; work cessation periods; soil stabilization; removal of temporary conveyance measures)? Refer to CGP 7.2.5 for details.
☑	☐	☐	[7.2.6 CGP] Legible site map showing all elements as required by CGP 7.2.6?
☑	☐	☐	[7.2.7 CGP] A list and description of all pollutant-generating activities, and the pollutants associated with each activity?
☑	☐	☐	[7.2.8 CGP] Identification of all sources of allowable non-stormwater discharges listed in Part 1.3.d?
☐	☐	☑	[7.2.9 CGP] Identification of all surface water within 50 feet of the project? If so, the SWPP must comply with all components of Part 2.1.2.1, including a description of the compliance alternative selected.
☐	☐	☑	[2.1.2.2 CGP] Install Perimeter Controls
☐	☐	☑	[2.1.2.3 CGP] Minimize Sediment Track-Out
☐	☐	☑	[2.1.2.4 CGP] Control Discharges from Stockpiled Sediment or Soil
☐	☐	☑	[2.1.2.5 CGP] Minimize Dust
☐	☐	☑	[2.1.2.6 CGP] Minimize the Disturbance of Steep Slopes
☐	☐	☑	[2.1.2.7 CGP] Preserve Topsoil
☐	☐	☑	[2.1.2.8 CGP] Minimize Soil Compaction
☐	☐	☑	[2.1.2.9 CGP] Protect Storm Drain Inlets
☐	☐	☑	[2.1.3.1 CGP] Constructed Stormwater Conveyance Channels (may or may not be applicable)

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

SWPPP Information (continued) - does the submitted plan contain the following:

Yes	No	N/A	
☑	☐	☐	[7.2.10.1 CGP] Description of stormwater control measures utilized during construction. Ensure the CGP requirements of sections 2.2 and 9.4.1.4 have been met.

[7.2.11.1 CGP] Spill prevention and response procedures that incorporate the requirements of 2.3?

☑	☐	☐	[2.3.1 CGP] Prohibited Discharges
☑	☐	☐	[2.3.2 CGP] General Maintenance Requirements
☑	☐	☐	[2.3.3 CGP] Pollution Prevention Standards (fueling, maintenance, washing, and storage)
☑	☐	☐	[2.3.4 CGP] Emergency Spill Notification
☑	☐	☐	[2.3.5 CGP] Fertilizer Discharge Restrictions

☑	☐	☐	[7.2.11.2 CGP] Waste management procedures?
☑	☐	☐	[7.2.12 CGP] Procedures for Inspection (in accordance with Part 4), maintenance, and corrective actions (in accordance with Part 5), including personnel responsible for inspections, inspection schedule, and any checklists or other forms that will be used?
☐	☑	☐	[7.2.13 CGP] Documentation that the required personnel were trained in accordance with Part 6?
☑	☐	☐	[7.2.14 CGP] Documentation of compliance with other federal requirements (Endangered Species Act; Historic Properties; Safe Drinking Water Act)?
☐	☑	☐	[7.2.15 CGP] Signed and dated certification statement in accordance with Appendix I, Part I.11?

[7.2.15 CGP] Once you are notified of your coverage under this permit, you must include the following documents as part of your SWPPP:

☐	☐	☑	7.2.16.1 A copy of your NOI submitted to EPA along with any correspondence exchanged between you and EPA related to coverage under this permit;
☐	☐	☑	7.2.16.2 A copy of the acknowledgment letter you receive from the NOI Processing Center or eNOI system assigning your permit tracking number;
☐	☐	☑	7.2.16.3 A copy of this permit (an electronic copy easily available to the stormwater team is also acceptable).
☐	☐	☑	[7.4.1 CGP] Is SWPP modification addressed? NOTE – addressing SWPPP modification is not a strict requirement of the SWPPP, however modifying based on conditions described in 7.4.1 is a requirement.

SWPPP Review Checklist

New Mexico State University

Storm Water Management Program

Note any SWPPP deficiencies here (add pages if needed):

7.2.13 "Documentation that the required personnel were trained in accordance with Part 6?" This requirement has not been met as no training documentation was included in the subject SWPPP. If project team training is needed, please contact Jack Kirby with NMSU EH&S, at 575-646-3327.

7.2.15 Report not yet signed by Glen Haubold.

7.2.16 I recognize it is premature to attach these final documents at this point, however they are required to be part of the final approved SWPPP (that will be available for job site employees).

SWPPP Approved? ○ YES ○ NO ◉ CONDITIONAL (pending correction of above deficiencies)

CORRECTIVE ACTION REPORT - PART 1
(WITHIN 24 HOURS)

Use this log sheet to record corrective actions taken from issues identified during SWPP Inspections, or at any time for issues related to storm water compliance. To comply with Part 5 of the CGP, the top part of the form is to be completed within 24 hours of discovering the occurrence of a triggering condition, and the bottom part of the form is the follow-up within 7 calendar days of discovering the condition.

PART 1: Discovery of Non-Compliant condition, to be completed within 24 hours

DATE: MAY 19, 2016 TIME: 6:30 AM

NON-COMPLIANT CONDITION: PAVED ROAD SURFACE ON ARROWHEAD DRIVE WITH MUD FROM RUNOFF BY HEAVY RAIN (1.1 INCHES IN 20 MINUTES). ENGINEER & ARCHITECT WILL BE OUT TO LOOK AT SITE CONDITIONS

NATURE OF THE CONDITION:

HEAVY RUNOFF FROM HEAVY RAIN STORM

HOW WAS CONDITION IDENTIFIED:

VERY EVIDENT AFTER RAIN STOPPED. LOW SPOT ON ARROWHEAD DRIVE HAD ABOUT 8 INCHES STANDING WATER

CERTIFICATION:

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 contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained 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.

SIGNATURE: [signature]

CORRECTIVE ACTION REPORT - PART 2
(WITHIN 7 CALENDAR DAYS)

PART 2: Follow-up actions and modifications, to be completed within 7 calendar days

DATE: MAY 23, 2016

FOLLOW-UP ACTIONS TAKEN AND DATES:

PICKED UP SMALL AMOUNT OF DEBRIS ON ARROWHEAD DRIVE ON 5/19/2016.

SWEEPED ARROWHEAD DRIVE ON 5/23/2016

STORMWATER CONTROL MODIFICATIONS: (INCLUDE SCHEDULE OF ACTIVITIES NECESSARY TO IMPLEMENT CHANGES, AND DATE MODS ARE COMPLETED OR EXPECTED TO BE COMPLETED)

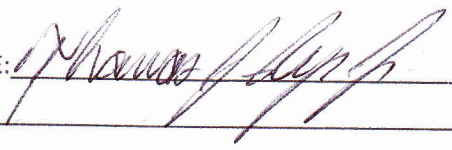
NO CHANGES AT THIS TIME. ARCHITECT & ENGINEER DID SHOW UP ON 5/19/2016. AT THIS TIME NO CHANGES HAVE BEEN MADE BY THEM.

ARE SWPPP MODIFICATIONS REQUIRED? (REF. SWPPP MODIFICATION FORM IF APPLICABLE)

NO MODIFICATIONS REQUIRED

CERTIFICATION:

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 contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained 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.

SIGNATURE: 

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: BURRELL COLLEGE / 3501 ARROWHEAD DR. L.C. N.M.

Inspector: Thomas J. Ryan Jr. Date: MAY 19, 2016

Inspector's Qualifications:
30 YEARS CONSTRUCTION EXPERIENCE, 28 YEARS AS A SUPERVISOR

Describe weather conditions during inspection (temp/precip) and recent rain events:
55° CLEAR & COOL. 1.1 INCHES OF RAIN IN 20 MINUTES ON WEDNESDAY 5-18-2016 IN THE AFTERNOON SMALL HAIL WAS ALSO PRESENT

SECTION 1: General observations of all disturbed areas (Check One):

- ☐ No erosion or sedimentation problems
- ☑ Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- ☐ Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- ☑ No pollution problems evident
- ☐ Potential pollution problem are evident; preventative action needed (describe in Section 6).
- ☐ Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- ☐ No sediment tracking evident
- ☑ Sediment tracking evident
- ☐ Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- ☑ Plan does NOT require revision based on this inspection
- ☐ Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions		✓			
2. Silt fencing/Filter sock Straw wattle			✓		FENCE DAMAGED AT 2 AREAS
3. Drop inlet protection				✓	
4. Earth berms/dikes				✓	
5. Washout basin	✓				
6. Storage/lay down/trash area cleanliness	✓				
7. Porta-potty stability		✓			
8. Stabilized construction entrance			✓		HEAVY MUD
9. Curb and gutter condition	✓				
10. Paved road surface condition			✓		MUD ON ARROWHEAD DRIVE FROM HEAVY RUN OFF
11. Retention pond	✓	✓			RUTS DEVELOPED FROM HEAVY RUN OFF
12. Outfalls or discharge from site			✓		CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: INSTALLED NEW UPPER FENCE AT DAMAGED AREA'S

Comments: LOWER FENCE NOT DAMAGED AT ALL.

CORRECTIVE ACTION REPORT FILLED OUT

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.

Compliance Status (Check One):

☑ Site in compliance

☐ Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: Thomas J. Ryan Jr.

Signature: Thomas J. Ryan Jr. Date: 5-19-2016

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

GENERAL INFORMATION

Project Name: NMSU Landfill Closure

Location: NMSU Campus, Las Cruces, NM

Date of Inspection: 6/29/16 | Start/End Time: 10:30 - 11:00 am

Inspector's Name: Sean Pracht

Inspector's Title: Project Manager

Inspector's Contact Information: Cell 915.246.3990

Describe present phase of construction: Near completion, installing gabion mattress w/ rock riprap @ Tortugas Arroyo

Type of Inspection:

☐ Regular ☐ Pre-storm event ☐ During storm event ☑ Post-storm event

WEATHER INFORMATION

Has there been a storm event since the last inspection? ☑ Yes ☐ No

If yes, provide:

Storm Start Date & Time: 6/27/16 | Storm Duration (hrs): 1.0 | Approximate Amount of Precipitation (in): .75

Weather at time of this inspection?

☑ Clear ☐ Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snowing ☐ High Winds

☐ Other: Temperature: 95°F

Have any discharges occurred since the last inspection? ☐ Yes ☑ No

If yes, describe:

Are there any discharges at the time of inspection? ☐ Yes ☑ No

If yes, describe:

CERTIFICATION STATEMENT

"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."

Sean Pracht | Sean Pracht Project Manager | 6/29/16

Signature of Inspector | *Printed Name and Title* | *Date*

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	☑Yes ☐No	☐Yes ☑No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	☑Yes ☐No	☑Yes ☐No	Clean up & reposition waddles @ Arroyo
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	☑Yes ☐No	☐Yes ☑No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	☑Yes ☐No	☑Yes ☐No	Reposition silt fence East
5. Are discharge points and receiving waters free of any sediment deposits?	☑Yes ☐No	☐Yes ☑No	
6. Are storm drain inlets properly protected?	☐Yes ☐No	☐Yes ☐No	N/A
7. Is the construction exit preventing sediment from being tracked into the street?	☑Yes ☐No	☐Yes ☑No	
8. Is trash/litter from work areas collected and placed in covered dumpsters?	☑Yes ☐No	☑Yes ☐No	Instructed crew & clean up work area
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☑Yes ☐No	☐Yes ☑No	
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	☑Yes ☐No	☐Yes ☑No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	☑Yes ☐No	☐Yes ☑No	
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	☑Yes ☐No	☐Yes ☑No	
13. (Other)	☐Yes ☐No	☐Yes ☐No	N/A

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

General Information

Project Name: NMSU Landfill CLosure

Location: NMSU Campus

Date of Inspection: | Start/End Time:

Inspector's Name: Roberto Moreno

Inspector's Title: Superintendent

Inspector's Contact Information: Robero Moreno 915-637-7246

Describe present phase of construction.
subgrade prep for loose rock rip rap, gabion mattress & box.

Type of Inspection:
☒ Regular ☐ Pre-storm event ☐ During storm event ☐ Post-storm event

Weather Information

Has there been a storm event since the last inspection? ☐ Yes ☒ No
If yes, provide: N/A
Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):

Weather at time of this inspection?
☒ Clear ☐ Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snowing High Winds
☐ Other: Temperature:

Have any discharges occurred since the last inspection? ☐ Yes ☒ No
If yes, describe:

Are there any discharges at the time of inspection? ☐ Yes ☒ No
If yes, describe:

ROBERTO MORENO — *Signature of Inspector*

ROBERTO MORENO PROYECT SUPER — *Printed Name and Title*

6-2-2016 — *Date*

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	☐Yes ☐No	☐Yes ☑No	SWALE #2
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	☐Yes ☐No	☑Yes ☐No	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	☐Yes ☐No	☑Yes ☐No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	☐Yes ☐No	☑Yes ☐No	
5. Are discharge points and receiving waters free of any sediment deposits?	☐Yes ☐No	☐Yes ☑No	SWALE #2
6. Are storm drain inlets properly protected?	☐Yes ☐No	☐Yes ☐No	N/A
7. Is the construction exit preventing sediment from being tracked into the street?	☐Yes ☐No	☑Yes ☐No	
8. Is trash/litter from work areas collected and placed in covered dumpsters?	☐Yes ☐No	☑Yes ☐No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☐Yes ☐No	☑Yes ☐No	
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	☐Yes ☐No	☑Yes ☐No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	☐Yes ☐No	☑Yes ☐No	
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	☐Yes ☐No	☑Yes ☐No	
13. (Other)	☐Yes ☐No	☐Yes ☐No	

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

GENERAL INFORMATION

Project Name: NMSU Landfill CLosure

Location: NMSU Campus

Date of Inspection: | Start/End Time:

Inspector's Name: Roberto Moreno

Inspector's Title: Superintendent

Inspector's Contact Information: Robero Moreno 915-637-7246

Describe present phase of construction:
, subgrade prep for loose rock rip rap, gabion mattress & box.

Type of Inspection:
☒ Regular ☐ Pre-storm event ☐ During storm event ☐ Post-storm event

WEATHER INFORMATION

Has there been a storm event since the last inspection? ☐ Yes ☒ No
If yes, provide: N/A
Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):

Weather at time of this inspection?
☒ Clear ☐ Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snowing ☒ High Winds
☐ Other: Temperature:

Have any discharges occurred since the last inspection? ☐ Yes ☒ No
If yes, describe:

Are there any discharges at the time of inspection? ☐ Yes ☒ No
If yes, describe:

ROBERTO MORENO	ROBERTO MORENO SUPER.	6-16-2016
Signature of Inspector	*Printed Name and Title*	*Date*

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	☐Yes ☐No	☑Yes ☐No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	☐Yes ☐No	☑Yes ☐No	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	☐Yes ☐No	☑Yes ☐No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	☐Yes ☐No	☑Yes ☐No	
5. Are discharge points and receiving waters free of any sediment deposits?	☐Yes ☐No	☑Yes ☐No	
6. Are storm drain inlets properly protected?	☐Yes ☐No	☑Yes ☐No	
7. Is the construction exit preventing sediment from being tracked into the street?	☐Yes ☐No	☑Yes ☐No	
8. Is trash/litter from work areas collected and placed in covered dumpsters?	☐Yes ☐No	☑Yes ☐No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☐Yes ☐No	☑Yes ☐No	
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	☐Yes ☐No	☑Yes ☐No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	☐Yes ☐No	☑Yes ☐No	
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	☐Yes ☐No	☑Yes ☐No	
13. (Other)	☐Yes ☐No	☐Yes ☐No	

Stormwater Construction Site Inspection Report

General Information

Project Name: NMSU Landfill Closure
Location: NMSU Campus
Date of Inspection: 5/19/16
Start/End Time: 8:30 - 9:30 am
Inspector's Name: Sean Pracht
Inspector's Title: Project Manager
Inspector's Contact Information: 915 - 346-3990 Sean Pracht
Describe present phase of construction: Installation of rock rip rap slopes, placement of 6" vegetative soil cap layer, rock rip rap swales

Type of Inspection:
☐ Regular ☐ Pre-storm event ☐ During storm event ☑ Post-storm event

Weather Information

Has there been a storm event since the last inspection? ☑ Yes ☐ No
If yes, provide:
Storm Start Date & Time: 5/18/16 4:00 pm
Storm Duration (hrs): .5
Approximate Amount of Precipitation (in): 1.1"

Weather at time of this inspection?
☐ Clear ☑ Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snowing ☐ High Winds
☐ Other:
Temperature:

Have any discharges occurred since the last inspection? ☑ Yes ☐ No
If yes, describe: Swale #2 was washed out completely. Rock & storm water discharge

Are there any discharges at the time of inspection? ☐ Yes ☒ No
If yes, describe:

Certification Statement

"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."

Sean Pracht	Sean Pracht	5/19/16
Signature of Inspector	*Printed Name and Title*	*Date*

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	☑ Yes ☐ No	☐ Yes ☐ No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	☑ Yes ☐ No	☐ Yes ☐ No	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	☐ Yes ☐ No	☐ Yes ☐ No	N/A
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	☐ Yes ☐ No	☑ Yes ☐ No	In progress
5. Are discharge points and receiving waters free of any sediment deposits?	☐ Yes ☐ No	☑ Yes ☐ No	In progress
6. Are storm drain inlets properly protected?	☐ Yes ☐ No	☐ Yes ☐ No	N/A
7. Is the construction exit preventing sediment from being tracked into the street?	☑ Yes ☐ No	☐ Yes ☐ No	
8. Is trash/litter from work areas collected and placed in covered dumpsters?	☐ Yes ☐ No	☑ Yes ☐ No	In progress
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☐ Yes ☐ No	☐ Yes ☐ No	N/A
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	☑ Yes ☐ No	☐ Yes ☐ No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	☑ Yes ☐ No	☐ Yes ☐ No	
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	☐ Yes ☐ No	☐ Yes ☐ No	N/A
13. (Other)	☐ Yes ☐ No	☐ Yes ☐ No	

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

GENERAL INFORMATION

Project Name: NMSU Landfill CLosure

Location: NMSU Campus

Date of Inspection: 05/02/16 | Start/End Time:

Inspector's Name: Roberto Moreno

Inspector's Title: Superintendent

Inspector's Contact Information:

Describe present phase of construction: Subgrade prep for 18" cap layer, placing 18" cap layer Placing 18" native cap layer, subgrade prep for loose rock rip rap.

Type of Inspection:
☒ Regular ☐ Pre-storm event ☐ During storm event ☐ Post-storm event

WEATHER INFORMATION

Has there been a storm event since the last inspection? ☐ Yes ☒ No
If yes, provide: N/A
Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):

Weather at time of this inspection?
☒ Clear ☐ Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snowing ☒ High Winds
☐ Other: Temperature:

Have any discharges occurred since the last inspection? ☐ Yes ☒ No
If yes, describe:

Are there any discharges at the time of inspection? ☐ Yes ☒ No
If yes, describe:

ROBERTO MORENO
Signature of Inspector

ROBERTO MORENO
Printed Name and Title

05/02/16
Date

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	x Yes ☐ No	☐ Yes x No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	x Yes ☐ No	☐ Yes x No	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	x Yes ☐ No	☐ Yes x No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	x Yes ☐ No	☐ Yes x No	
5. Are discharge points and receiving waters free of any sediment deposits?	x Yes ☐ No	☐ Yes x No	
6. Are storm drain inlets properly protected?	☐ Yes ☐ No	☐ Yes ☐ No	n/a
7. Is the construction exit preventing sediment from being tracked into the street?	x Yes ☐ No	x Yes ☐ No	Rock was cleaned and placed back
8. Is trash/litter from work areas collected and placed in covered dumpsters?	x Yes ☐ No	☐ Yes x No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☐ Yes ☐ No	☐ Yes ☐ No	n/a
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	x Yes ☐ No	☐ Yes x No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	☐ Yes ☐ No	☐ Yes ☐ No	n/a
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	x Yes ☐ No	☐ Yes x No	

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

GENERAL INFORMATION

Project Name: NMSU Landfill CLosure

Location: NMSU Campus

Date of Inspection: 04/18/16 | Start/End Time:

Inspector's Name: Roberto Moreno

Inspector's Title: Superitendent

Inspector's Contact Information: 915-637-7246

Describe present phase of construction: Subgrade prep for 18" cap layer, placing 18" cap layer Placing 18" native cap layer, subgrade prep for loose rock rip rap.

Type of Inspection:
☐ Regular ☐ Pre-storm event ☐ During storm event ☐ Post-storm event

WEATHER INFORMATION

Has there been a storm event since the last inspection? ☐ Yes ☒ No
If yes, provide: N/A
Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):

Weather at time of this inspection?
☒ Clear ☐ Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snowing ☒ High Winds
☐ Other: Temperature:

Have any discharges occurred since the last inspection? ☐ Yes ☒ No
If yes, describe:

Are there any discharges at the time of inspection? ☐ Yes ☒ No
If yes, describe:

ROBERTO MORENO — *Signature of Inspector*

ROBERTO MORENO — *Printed Name and Title*

04/18/16 — *Date*

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	x Yes ☐ No	☐ Yes ☒ No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	x Yes ☐ No	☐ Yes ☒ No	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	x Yes ☐ No	☐ Yes x No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	x Yes ☐ No	x Yes ☐ No	Some straw wattles were replaced
5. Are discharge points and receiving waters free of any sediment deposits?	x Yes ☐ No	☐ Yes x No	
6. Are storm drain inlets properly protected?	☐ Yes ☐ No	☐ Yes ☐ No	n/a
7. Is the construction exit preventing sediment from being tracked into the street?	x Yes ☐ No	☐ Yes x No	
8. Is trash/litter from work areas collected and placed in covered dumpsters?	x Yes ☐ No	☐ Yes ☒ No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☐ Yes ☐ No	☐ Yes ☐ No	n/a
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	x Yes ☐ No	☐ Yes x No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	☐ Yes ☐ No	☐ Yes ☐ No	n/a
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	x Yes ☐ No	☐ Yes x No	

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

GENERAL INFORMATION

Project Name: NMSU Landfill CLosure

Location: NMSU Campus

Date of Inspection: 04/04/16 | Start/End Time:

Inspector's Name: Roberto Moreno

Inspector's Title: Superintendent

Inspector's Contact Information: 915-637-7246

Describe present phase of construction: Subgrade prep for 18" cap layer, placing 18" cap layer Placing 18" native cap layer, subgrade prep for loose rock rip rap.

Type of Inspection:
☒ Regular ☐ Pre-storm event ☐ During storm event ☐ Post-storm event

WEATHER INFORMATION

Has there been a storm event since the last inspection? ☐ Yes ☒ No
If yes, provide: N/A
Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):

Weather at time of this inspection?
☒ Clear ☐ Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snowing ☒ High Winds
☐ Other: Temperature:

Have any discharges occurred since the last inspection? ☐ Yes ☒ No
If yes, describe:

Are there any discharges at the time of inspection? ☐ Yes ☒ No
If yes, describe:

ROBERTO MORENO — *Signature of Inspector*

ROBERTO MORENO — *Printed Name and Title*

04/04/16 — *Date*

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	☒ Yes ☐ No	☐ Yes ☒ No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	☒ Yes ☐ No	☐ Yes ☒ No	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	☒ Yes ☐ No	☐ Yes ☒ No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	☒ Yes ☐ No	☒ Yes ☐ No	Replaced damaged silt fence
5. Are discharge points and receiving waters free of any sediment deposits?	☒ Yes ☐ No	☐ Yes ☒ No	
6. Are storm drain inlets properly protected?	☐ Yes ☐ No	☐ Yes ☐ No	n/a
7. Is the construction exit preventing sediment from being tracked into the street?	☒ Yes ☐ No	☐ Yes ☒ No	
8. Is trash/litter from work areas collected and placed in covered dumpsters?	☒ Yes ☐ No	☒ Yes ☐ No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☐ Yes ☐ No	☐ Yes ☐ No	n/a
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	☒ Yes ☐ No	☐ Yes ☒ No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	☐ Yes ☐ No	☐ Yes ☐ No	n/a
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	☒ Yes ☐ No	☐ Yes ☒ No	

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

GENERAL INFORMATION

Project Name: NMSU Landfill CLosure

Location: NMSU Campus

Date of Inspection: 03/30/16 | Start/End Time:

Inspector's Name: Rafael Alonso & Roberto Moreno

Inspector's Title: Estimator & Superintendent

Inspector's Contact Information: Rafael Alonso 915-449-1473 Robero Moreno 915-637-7246

Describe present phase of construction: Subgrade prep for 18" cap layer, placing 18" cap layer Placing 18" native cap layer, subgrade prep for loose rock rip rap.

Type of Inspection:
☒ Regular ☐ Pre-storm event ☐ During storm event ☐ Post-storm event

WEATHER INFORMATION

Has there been a storm event since the last inspection? ☐Yes ☒No
If yes, provide: N/A
Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):

Weather at time of this inspection?
☒ Clear ☐Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snowing ☒ High Winds
☐ Other: Temperature:

Have any discharges occurred since the last inspection? ☐Yes ☒No
If yes, describe:

Are there any discharges at the time of inspection? ☐Yes ☒No
If yes, describe:

Rafael Alonso — *Signature of Inspector*

Rafael Alonso / Estimator — *Printed Name and Title*

03/30/16 — *Date*

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	☐Yes ☐No	☐Yes ☒No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	☒Yes ☐No	☒Yes ☐No	Silt fence was disturbed and blown by high winds, field crews have corrected this and installed silt fence back to its original state
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	☒Yes ☐No	☐Yes ☒No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	☒Yes ☐No	☒Yes ☐No	Silt fence was disturbed and blown by high winds, field crews have corrected this and installed silt fence back to its original state
5. Are discharge points and receiving waters free of any sediment deposits?	☒Yes ☐No	☐Yes ☒No	
6. Are storm drain inlets properly protected?	☒Yes ☐No	☐Yes ☒No	
7. Is the construction exit preventing sediment from being tracked into the street?	☒Yes ☐No	☒Yes ☐No	Saab site contractors replaced all exit stones with new stone.
8. Is trash/litter from work areas collected and placed in covered dumpsters?	☐Yes ☐No	☐Yes ☐No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☐Yes ☐No	☐Yes ☐No	n/a
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	☒Yes ☐No	☐Yes ☒No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	☐Yes ☐No	☐Yes ☐No	n/a
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	☐Yes ☐No	☐Yes ☐No	n/a

A few weeks ago 03/15/16 Saab Site Contractors damaged a 2" irrigation line due to heavy equipment running over it Saab Site contractors immediately repaired the damage line, the leaked only eroded a small portion of job site. The following day Saab site Contractors regraded and compacted the eroded area.

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

GENERAL INFORMATION

Project Name: NMSU Landfill CLosure

Location: NMSU Campus

Date of Inspection: 03/14/16 | Start/End Time:

Inspector's Name: Rafael Alonso & Roberto Moreno

Inspector's Title: Estimator & Superintendent

Inspector's Contact Information: Rafael Alonso 915-449-1473 Robero Moreno 915-637-7246

Describe present phase of construction: Subgrade prep for 18" cap layer, placing 18" cap layer Placing 18" native cap layer, subgrade prep for loose rock rip rap.

Type of Inspection:
☒ Regular ☐ Pre-storm event ☐ During storm event ☐ Post-storm event

WEATHER INFORMATION

Has there been a storm event since the last inspection? ☐ Yes ☒ No
If yes, provide: N/A
Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):

Weather at time of this inspection?
☒ Clear ☐ Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snowing ☐ High Winds
☐ Other: Temperature:

Have any discharges occurred since the last inspection? ☐ Yes ☒ No
If yes, describe:

Are there any discharges at the time of inspection? ☐ Yes ☒ No
If yes, describe:

Rafael Alonso — *Signature of Inspector*

Rafael Alonso / Estimator — *Printed Name and Title*

03/14/16 — *Date*

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	☐Yes ☐No	☐Yes ☒No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	☒Yes ☐No	☐Yes ☒No	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	☒Yes ☐No	☐Yes ☒No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	☒Yes ☐No	☐Yes ☒No	
5. Are discharge points and receiving waters free of any sediment deposits?	☒Yes ☐No	☐Yes ☒No	
6. Are storm drain inlets properly protected?	☒Yes ☐No	☐Yes ☒No	
7. Is the construction exit preventing sediment from being tracked into the street?	☒Yes ☐No	☐Yes ☒No	
8. Is trash/litter from work areas collected and placed in covered dumpsters?	☒Yes ☐No	☐Yes ☒No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☐Yes ☐No	☐Yes ☐No	n/a
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	☒Yes ☐No	☐Yes ☒No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	☐Yes ☐No	☐Yes ☐No	n/a
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	☐Yes ☐No	☐Yes ☐No	n/a

A few weeks ago 03/15/16 Saab Site Contractors damaged a 2" irrigation line due to heavy equipment running over it Saab Site contractors immediately repaired the damage line, the leaked only eroded a small portion of job site. The following day Saab site Contractors regraded and compacted the eroded area.

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

General Information

Project Name: NMSU Landfill CLosure

Location: NMSU Campus

Date of Inspection: | Start/End Time:

Inspector's Name: Roberto Moreno

Inspector's Title: Superintendent

Inspector's Contact Information: Robero Moreno 915-637-7246

Describe present phase of construction.
subgrade prep for loose rock rip rap, gabion mattress & box.

Type of Inspection:
☒ Regular ☐ Pre-storm event ☐ During storm event ☐ Post-storm event

Weather Information

Has there been a storm event since the last inspection? ☐ Yes ☒ No
If yes, provide: N/A
Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):

Weather at time of this inspection?
☒ Clear ☐ Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snowing High Winds
☐ Other: Temperature:

Have any discharges occurred since the last inspection? ☐ Yes ☒ No
If yes, describe:

Are there any discharges at the time of inspection? ☐ Yes ☒ No
If yes, describe:

ROBERTO MORENO — *Signature of Inspector*

ROBERTO MORENO PROYECT SUPER — *Printed Name and Title*

6-2-2016 — *Date*

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	☐Yes ☐No	☐Yes ☑No	SWALE #2
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	☐Yes ☐No	☑Yes ☐No	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	☐Yes ☐No	☑Yes ☐No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	☐Yes ☐No	☑Yes ☐No	
5. Are discharge points and receiving waters free of any sediment deposits?	☐Yes ☐No	☐Yes ☑No	SWALE #2
6. Are storm drain inlets properly protected?	☐Yes ☐No	☐Yes ☐No	N/A
7. Is the construction exit preventing sediment from being tracked into the street?	☐Yes ☐No	☑Yes ☐No	
8. Is trash/litter from work areas collected and placed in covered dumpsters?	☐Yes ☐No	☑Yes ☐No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☐Yes ☐No	☑Yes ☐No	
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	☐Yes ☐No	☑Yes ☐No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	☐Yes ☐No	☑Yes ☐No	
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	☐Yes ☐No	☑Yes ☐No	
13. (Other)	☐Yes ☐No	☐Yes ☐No	

STORMWATER CONSTRUCTION SITE INSPECTION REPORT

GENERAL INFORMATION

Project Name: NMSU Landfill CLosure

Location: NMSU Campus

Date of Inspection: | Start/End Time:

Inspector's Name: Roberto Moreno

Inspector's Title: Superintendent

Inspector's Contact Information: Robero Moreno 915-637-7246

Describe present phase of construction:
, subgrade prep for loose rock rip rap, gabion mattress & box.

Type of Inspection:
☒ Regular ☐ Pre-storm event ☐ During storm event ☐ Post-storm event

WEATHER INFORMATION

Has there been a storm event since the last inspection? ☐ Yes ☒ No
If yes, provide: N/A
Storm Start Date & Time: Storm Duration (hrs): Approximate Amount of Precipitation (in):

Weather at time of this inspection?
☒ Clear ☐ Cloudy ☐ Rain ☐ Sleet ☐ Fog ☐ Snowing ☒ High Winds
☐ Other: Temperature:

Have any discharges occurred since the last inspection? ☐ Yes ☒ No
If yes, describe:

Are there any discharges at the time of inspection? ☐ Yes ☒ No
If yes, describe:

ROBERTO MORENO	ROBERTO MORENO SUPER.	6-16-2016
Signature of Inspector	*Printed Name and Title*	*Date*

Overall Site Issues

Below are some general site issues that should be assessed during inspections. Customize this list as needed for conditions at your site.

BMP/activity	Implemented?	Maintenance Required?	Corrective Action Needed and Notes
1. All inactive slopes and disturbed areas have been stabilized.	☐Yes ☐No	☑Yes ☐No	
2. Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs?	☐Yes ☐No	☑Yes ☐No	
3. Are all sanitary waste recepticles placed in secondary containment and free of leaks?	☐Yes ☐No	☑Yes ☐No	
4. Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained?	☐Yes ☐No	☑Yes ☐No	
5. Are discharge points and receiving waters free of any sediment deposits?	☐Yes ☐No	☑Yes ☐No	
6. Are storm drain inlets properly protected?	☐Yes ☐No	☑Yes ☐No	
7. Is the construction exit preventing sediment from being tracked into the street?	☐Yes ☐No	☑Yes ☐No	
8. Is trash/litter from work areas collected and placed in covered dumpsters?	☐Yes ☐No	☑Yes ☐No	
9. Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained?	☐Yes ☐No	☑Yes ☐No	
10. Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material?	☐Yes ☐No	☑Yes ☐No	
11. Are materials that are potential stormwater contaminants stored inside or under cover?	☐Yes ☐No	☑Yes ☐No	
12. Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled?	☐Yes ☐No	☑Yes ☐No	
13. (Other)	☐Yes ☐No	☐Yes ☐No	

PARKING LOT 72

Ronald Tarazoff

From: noreply@epa.gov
Sent: Wednesday, July 15, 2015 11:47 AM
To: tarazoff@nmsu.edu
Cc: cgp@epa.gov
Subject: Construction General Permit NOI Preparers Acknowledgment
Attachments: Attachment - 1.pdf; Attachment - 2.pdf

Company: New Mexico State University
ATTN: Ronald Tarazoff
1530 Wells Street
Las Cruces NM 88003

Project/Site: NMSU Parking Lot Renovation Lot 72
1370 Espina Street
Las Cruces NM 88003

Permit Tracking Number: NMR12B877

Thank you for using the eNOI system to prepare your Construction General Permit (CGP) Notice of Intent (NOI).

The CGP NOI with permit tracking number NMR12B877 is pending certification by the certifying official you listed on the form. The CGP NOI is not considered complete until it has been certified by the certifying official and submitted to EPA.

If you have any questions, please call the EPA NOI Processing Center at 1-866-352-7755 (toll free) or send an email to noi@avanticorporation.com.

EPA NOI Processing Center
Operated by Avanti Corporation
1200 Pennsylvania Ave., NW
Mail Code: 4203M
Washington, DC 20460

Company: New Mexico State University
ATTN: Ronald Tarazoff
1530 Wells Street
Las Cruces NM 88003

Project/Site: NMSU Parking Lot Renovation Lot 72
1370 Espina Street
Las Cruces NM 88003

Permit Tracking Number: NMR12B877

Thank you for using the eNOI system to prepare your Construction General Permit (CGP) Notice of Intent (NOI).

The CGP NOI with permit tracking number NMR12B877 is pending certification by the certifying official you listed on the form. The CGP NOI is not considered complete until it has been certified by the certifying official and submitted to EPA.

If you have any questions, please call the EPA NOI Processing Center at 1-866-352-7755 (toll free) or send an email to noi@avanticorporation.com.

EPA NOI Processing Center
Operated by Avanti Corporation
1200 Pennsylvania Ave., NW
Mail Code: 4203M
Washington, DC 20460

NPDES FORM 3510-9	EPA	UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460 NOTICE OF INTENT (NOI) FOR STORMWATER DISCHARGES ASSOCIATED WITH CONSTRUCTION ACTIVITY UNDER AN NPDES GENERAL PERMIT	Form Approved. OMB Nos. 2040-0004

Submission of this Notice of Intent (NOI) constitutes notice that the operator identified in Section II of this form requests authorization to discharge pursuant to the NPDES Construction General Permit (CGP) permit number identified in Section I of this form. Submission of this NOI also constitutes notice that the operator identified in Section II of this form meets the eligibility requirements of Parts 1.1 and 1.2 of the CGP for the project identified in Section III of this form. Permit coverage is required prior to commencement of construction activity until you are eligible to terminate coverage as detailed in Part 8 of the CGP. To obtain authorization, you must submit a complete and accurate NOI form. Discharges are not authorized if your NOI is incomplete or inaccurate or if you were never eligible for permit coverage. Refer to the instructions at the end of this form.

I. Approval to Use Paper NOI Form

Have you been given approval from the Regional Office to use this paper NOI form*? ☐ Yes ☐ NO

If yes, provide the reason you need to use this paper form, the name of the EPA Regional Office staff person who approved your use of this form, and the date of approval:

Reason for using paper form:

Name of EPA staff person:

Date approval obtained:

*** Note: You are required to obtain approval from the applicable Regional Office prior to using this paper NOI form.**

II. Permit Information:

Tracking Number (EPA Use Only) NMR12B877

Permit Number: NMR120000 (see Appendix B of the CGP for the list of eligible permit numbers)

III. Operator Information

Name: New Mexico State University

Phone: 575-646-7729 Fax (Optional):

Email: tarazoff@nmsu.edu

IRS Employer Identification Number (EIN):

Point of Contact (First Name, Middle Initial, Last Name): Ronald L Tarazoff

Mailing Address:

Street: 1530 Wells Street

City: Las Cruces State: NM Zip: 88003

NOI Preparer (Complete if NOI was prepared by someone other than the certifier):

Prepared by (First Name, Middle Initial, Last Name): Ronald L Tarazoff

Organization: New Mexico State University

Phone: (575) 646-7729 Fax (Optional):

E-mail: tarazoff@nmsu.edu

IV. Project/Site Information

Project/Site Name: NMSU Parking Lot Renovation Lot 72

Project/Site Address:

Street/Location: 1370 Espina Street

City: Las Cruces State: NM Zip: 88003

County or similar government subdivision: Dona Ana

For the project/site for which you are seeking permit coverage, provide the following information:

Latitude/Longitude (Use one of three possible formats, and specify method)

Latitude	1. _____	N(degrees, minutes, seconds)	Longitude	1. _____	W(degrees, minutes, seconds)
	2. _____	N(degrees, minutes, decimal)		2. _____	W(degrees, minutes, decimal)
	3. 32.7780	N(degrees, decimals)		3. 106.7545	W(degrees, decimals)

Latitude/Longitude Data Source: ☐ U.S.G.S topographical map ☐ EPA Web Site ☐ GPS ☑ Other: Google Map

If you used a U.S.G.S. topographic map, what was the scale?

Horizontal Reference Datum: ☐ NAD 27 ☐ NAD 83 or WGS 84 ☑ Unknown

Is your project located in Indian Country lands? ☐ Yes ☑ No

If yes, provide the name of the Indian tribe associated with the area of Indian country (including name of Indian reservation, if applicable), or if not in Indian country, provide the name of the Indian tribe associated with the property:

Are you requesting coverage under this NOI as a "federal operator" as defined in Appendix A? ☐ Yes ☑ No

Estimated Project Start Date: 07/15/2015 Estimated Project Completion Date: 08/31/2015

Estimated Area to be Disturbed (to the nearest quarter acre): 1.25

Have earth-disturbing activities commenced on your project/site? ☐ Yes ☑ No

If yes, is your project an emergency-related project? ☐ Yes ☑ No

Have stormwater discharges from your project/site been covered previously under an NPDES permit? ☐ Yes ☑ No

If yes, provide the Tracking Number if you had coverage under EPA's CGP or the NPDES permit number if you had coverage under an EPA individual permit:

V. Discharge Information

Does your project/site discharge stormwater into a Municipal Separate Storm Sewer System (MS4)? ☑ Yes ☐ No

Are there any surface waters within 50 feet of your project's earth disturbances? ☐ Yes ☑ No

Receiving Waters and Wetlands Information: (Attach a separate list if necessary)

Surface water(s) to which discharge	Impaired Water	Listed Water Pollutant(s)	Tier 2, 2.5 or 3	Source	TMDL Name and Pollutant
Rio Grande	Yes	PATHOGENS	No	2014-2016 NM CWA 303(d)/305(b) Integrated List	TMDL for E. coli

Describe the methods you used to complete the above table: Please refer to the Source(s) in the above table.

VI. Chemical Treatment Information

Will you use polymers, flocculants, or other treatment chemicals at your construction site? ☐ Yes ☑ No

If yes, will you use cationic treatment chemicals* at your construction site? ☐ Yes ☐ No

If yes, have you been authorized to use cationic treatment chemicals by your applicable EPA Regional Office in advance of filing your NOI*? ☐ Yes ☐ No

If you have been authorized to use cationic treatment chemicals by your applicable EPA Regional Office, attach a copy of your authorization letter and include documentation of the appropriate controls and implementation procedures designed to ensure that your use of cationic treatment chemicals will not lead to a violation of water quality standards.

Please indicate the treatment chemicals that you will use:

* Note: You are ineligible for coverage under this permit unless you notify your applicable EPA Regional Office in advance and the EPA office authorizes coverage under this permit after you have included appropriate controls and implementation procedures designed to ensure that your use of cationic treatment chemicals will not lead to a violation of water quality standards.

VII. Stormwater Pollution Prevention Plan (SWPPP) Information

Has the SWPPP been prepared in advance of filing this NOI? ☑ Yes ☐ No

SWPPP Contact Information:

First Name, Middle Initial, Last Name: Ronald L Tarazoff

Organization: New Mexico State University

Phone: 575-646-7729 Fax (Optional):

E-mail: tarazoff@nmsu.edu

VIII. Endangered Species Protection

Using the instructions in Appendix D of the CGP, under which criterion listed in Appendix D are you eligible for coverage under this permit (only check 1 box)?

☑ A ☐ B ☐ C ☐ D ☐ E ☐ F

Provide a brief summary of the basis for criterion selection listed in Appendix D (e.g., communication with U.S. Fish and Wildlife Service or National Marine Fisheries Service, specific study):communication with U.S.Fish and Wildlife Services

If you select criterion B, provide the Tracking Number from the other operator's notification of authorization under this permit:

If you select criterion C, you must attach a copy of your site map (see Part 7.2.6 of the permit), and you must answer the following questions:

What federally-listed species or federally-designated critical habitat are located in your "action area":

What is the distance between your site and the listed species or critical habitat (miles):

If you select criterion D, E, or F, attach copies of any letters or other communications between you and the U.S. Fish and Wildlife Service or National Marine Fisheries Service.

IX. Historic Preservation

Is your project/site located on a property of religious or cultural significance to an Indian tribe? ☐ Yes ☑ No

If yes, provide the name of the Indian tribe associated with the property:

Are you installing any stormwater controls as described in Appendix E that require subsurface earth disturbance? (Appendix E, Step 1) ☐ Yes ☑ No

If yes, have prior surveys or evaluations conducted on the site have already determined historic properties do not exist, or that prior disturbances have precluded the existence of historic properties? (Appendix E, Step 2) ☐ Yes ☐ No

If no, have you determined that your installation of subsurface earth-disturbing stormwater controls will have no effect on historic properties? (Appendix E, Step 3) ☐ Yes ☐ No

If no, did the SHPO, THPO, or other tribal representative (whichever applies) respond to you within the 15 calendar days to indicate whether the subsurface earth disturbances caused by the installation of stormwater controls affect historic properties? (Appendix E, Step 4) ☐ Yes ☐ No

If yes, describe the nature of their response:

☐	Written indication that adverse effects to historic properties from the installation of stormwater controls can be mitigated by agreed upon actions.
☐	No agreement has been reached regarding measures to mitigate effects to historic properties from the installation of stormwater controls.
☐	Other: ____

X. Certification Information

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.

First Name, Middle Initial, Last Name: Glen Haubold

Title: Associate Vice President

Signature: Date:

E-mail: ghaubold@ad.nmsu.edu

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: NMSU Parking Lot, Anderson Hall

Inspector: Richard Reynaud Date: 04 Sep 15

Inspector's Qualifications:

SWPPP Inspector Training Certificate, No. 04-128.

Describe weather conditions during inspection (temp/precip) and recent rain events:

Temperature mid 70's, mostly cloudy. Rainfall for last 2 weeks: 0.07" on 24 Aug, 0.11" on 26 Aug, 0.01" on 27 Aug 15.

SECTION 1: General observations of all disturbed areas (Check One):

- ☑ No erosion or sedimentation problems
- ☐ Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- ☐ Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- ☑ No pollution problems evident
- ☐ Potential pollution problem are evident; preventative action needed (describe in Section 6).
- ☐ Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- ☑ No sediment tracking evident
- ☐ Sediment tracking evident
- ☐ Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- ☑ Plan does NOT require revision based on this inspection
- ☐ Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions	✓				
2. Silt fencing/Filter sock Straw wattle				✓	
3. Drop inlet protection				✓	
4. Earth berms/dikes				✓	
5. Washout basin				✓	
6. Storage/lay down/trash area cleanliness				✓	
7. Porta-potty stability				✓	
8. Stabilized construction entrance				✓	
9. Curb and gutter condition	✓				
10. Paved road surface condition	✓				
11. Retention pond				✓	
12. Outfalls or discharge from site	✓				CHECK ALL DISCHARGE POINTS No discharge evident.

SECTION 6: Maintenance performed, comments and concerns:

~~**Maintenance:**~~

Comments: Project is complete and clean.

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.

Compliance Status (Check One):

☑ Site in compliance

☐ Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: Richard Reynaud

Signature: Richard Reynaud Date: 04 Sep 15

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: 2809 Sisshano Park Improvement.

Inspector: Bud Jones Date: 4-7-16

Inspector's Qualifications:

NMSU Grounds Manager

Describe weather conditions during inspection (temp/precip) and recent rain events:

58°; Mostly Cloudy; Zero Precipitation

SECTION 1: General observations of all disturbed areas (Check One):

- ☑ No erosion or sedimentation problems
- ☐ Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- ☐ Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- ☑ No pollution problems evident
- ☐ Potential pollution problem are evident; preventative action needed (describe in Section 6).
- ☐ Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- ☑ No sediment tracking evident
- ☐ Sediment tracking evident
- ☐ Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- ☑ Plan does NOT require revision based on this inspection
- ☐ Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions	✓				
2. Silt fencing/Filter sock Straw wattle	✓				
3. Drop inlet protection				✓	
4. Earth berms/dikes	✓				
5. Washout basin				✓	
6. Storage/lay down/trash area cleanliness				✓	
7. Porta-potty stability				✓	
8. Stabilized construction entrance		✓			New material ordered
9. Curb and gutter condition				✓	
10. Paved road surface condition				✓	
11. Retention pond				✓	
12. Outfalls or discharge from site	✓				CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: Earth berm re worked by Rodeo event Seating Area.

Comments:

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.

Compliance Status (Check One):

- ☑ Site in compliance
- ☐ Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: Bud Jones

Signature: Bud Jones Date: 4-7-16

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: 2809 Sissbarro Park Improvement.

Inspector: Bud Jones Date: 4-22-16

Inspector's Qualifications:

Describe weather conditions during inspection (temp/precip) and recent rain events:

72° - breezy - 10-15 mph

SECTION 1: General observations of all disturbed areas (Check One):

- ☑ No erosion or sedimentation problems
- ☐ Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- ☐ Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- ☑ No pollution problems evident
- ☐ Potential pollution problem are evident; preventative action needed (describe in Section 6).
- ☐ Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- ☑ No sediment tracking evident
- ☐ Sediment tracking evident
- ☐ Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- ☑ Plan does NOT require revision based on this inspection
- ☐ Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions	✓				
2. Silt fencing/Filter sock Straw wattle	✓				
3. Drop inlet protection				✓	
4. Earth berms/dikes	✓				
5. Washout basin				✓	
6. Storage/lay down/trash area cleanliness				✓	
7. Porta-potty stability				✓	
8. Stabilized construction entrance	✓				
9. Curb and gutter condition				✓	
10. Paved road surface condition				✓	
11. Retention pond				✓	
12. Outfalls or discharge from site	✓				CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Maintenance:

Comments: Rodeo site being constructed. Event to take place 4/29-30/16

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.

Compliance Status (Check One):

☑ Site in compliance

☐ Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: Bud Jones

Signature: Bud Jones Date: 4-22-16

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: 2809 Sisbauro Park Improvement

Inspector: Bud Jones Date: 5-5-16

Inspector's Qualifications:
New Mexico State University Grounds Manager.

Describe weather conditions during inspection (temp/precip) and recent rain events:

Sunny / Partly Cloudy 76° wind - 12mph east southeast.

SECTION 1: General observations of all disturbed areas (Check One):

- ☑ No erosion or sedimentation problems
- ☐ Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- ☐ Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- ☑ No pollution problems evident
- ☐ Potential pollution problem are evident; preventative action needed (describe in Section 6).
- ☐ Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- ☑ No sediment tracking evident
- ☐ Sediment tracking evident
- ☐ Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- ☑ Plan does NOT require revision based on this inspection
- ☐ Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions	✓				
2. Silt fencing/Filter sock Straw wattle	✓				
3. Drop inlet protection				✓	
4. Earth berms/dikes	✓				
5. Washout basin				✓	
6. Storage/lay down/trash area cleanliness				✓	
7. Porta-potty stability				✓	
8. Stabilized construction entrance	✓				
9. Curb and gutter condition					
10. Paved road surface condition				✓	
11. Retention pond				✓	
12. Outfalls or discharge from site	✓				CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: Rodeo Structures in process of being Removed

Comments: Ground to Start Construction 5/9/16

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.

Compliance Status (Check One):

☑ Site in compliance

☐ Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: Bud Jones

Signature: Bud Jones Date: 5/5/16

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: 2809 Sisnero Park Improvement

Inspector: Bud Jones Date: 5-19-16

Inspector's Qualifications:
NMSU Grounds Manager.

Describe weather conditions during inspection (temp/precip) and recent rain events:
70°-Sunny. On 5/18/16 1.25" of Rain/Hail fell during Afternoon at or about 4:00pm. This amount of moisture came down in about 15-20 minutes. ± 100 year flood type event.

SECTION 1: General observations of all disturbed areas (Check One):

- ☐ No erosion or sedimentation problems
- ☒ Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- ☐ Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- ☐ No pollution problems evident
- ☐ Potential pollution problem are evident; preventative action needed (describe in Section 6).
- ☒ Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- ☐ No sediment tracking evident
- ☒ Sediment tracking evident
- ☐ Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- ☒ Plan does NOT require revision based on this inspection
- ☐ Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions	X				All Erosion has been filled In and Graded Smooth.
2. Silt fencing/Filter sock Straw wattle			X		New Filter Socks In place 5-20-16
3. Drop inlet protection				X	
4. Earth berms/dikes	X				
5. Washout basin				X	
6. Storage/lay down/trash area cleanliness	X				
7. Porta-potty stability				X	
8. Stabilized construction entrance		X			
9. Curb and gutter condition				X	
10. Paved road surface condition				X	
11. Retention pond				X	
12. Outfalls or discharge from site		X			CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: Sediment washed off site at weld & Reported Intersection.

Comments: Crews will begin clean up on 5/20/16

Majority of Sediment Came from off Site At Above location.

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.

Compliance Status (Check One):

☒ Site in compliance

☐ Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: Bud Jones

Signature: Bud Jones Date: 5/19/16

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: 2809 Siskiyou Park Improvement

Inspector: Bill Jones Date: 6-3-16

Inspector's Qualifications:
NMSU Grounds Manager

Describe weather conditions during inspection (temp/precip) and recent rain events:

Sunny 60°

SECTION 1: General observations of all disturbed areas (Check One):

- [X] No erosion or sedimentation problems
- [ ] Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- [ ] Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- [ ] No pollution problems evident
- [X] Potential pollution problem are evident; preventative action needed (describe in Section 6).
- [ ] Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- [X] No sediment tracking evident
- [ ] Sediment tracking evident
- [ ] Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- [X] Plan does NOT require revision based on this inspection
- [ ] Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions	X				
2. Silt fencing/Filter sock Straw wattle	X				Added 550 ft along West Path.
3. Drop inlet protection				X	
4. Earth berms/dikes				X	
5. Washout basin				X	
6. Storage/lay down/trash area cleanliness	X				
7. Porta-potty stability				X	
8. Stabilized construction entrance	X				
9. Curb and gutter condition				X	
10. Paved road surface condition				X	
11. Retention pond				X	
12. Outfalls or discharge from site	X				CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: After Large Rain/Hail Storm week ago decided

Comments: to Add 550 Lin Ft. of Swale along West side of Project.

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.

Compliance Status (Check One):

- ☒ Site in compliance
- ☐ Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: Bud Jones

Signature: Bud Jones Date: 6/3/16

STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM

To be completed every 14 days and within 24 hours of a rainfall event of 0.25 inches or greater

PROJECT NAME/ADDRESS: 2809 Sinhanna Park Improvement

Inspector: Bud Jones Date: 6-23-16

Inspector's Qualifications:
UMSL Grounds Manager.

Describe weather conditions during inspection (temp/precip) and recent rain events:

Sunny 85°, No Rain events.

SECTION 1: General observations of all disturbed areas (Check One):

- [x] No erosion or sedimentation problems
- [ ] Erosion or sedimentation problems are developing, but no additional control measures needed at this time.
- [ ] Erosion or sediment problems are evident and additional control measures needed as soon as practicable (describe in Section 6).

SECTION 2: General observations of storage areas (materials) exposed to precipitation (Check One):

- [x] No pollution problems evident
- [ ] Potential pollution problem are evident; preventative action needed (describe in Section 6).
- [ ] Evidence of pollution problem seen; clean-up needed immediately (describe in Section 6).

SECTION 3: Off-site Pollution (Check One):

- [x] No sediment tracking evident
- [ ] Sediment tracking evident
- [ ] Evidence of discharge (if checked, describe in Section 6).

SECTION 4: SWPPP Revision (Check One):

- [x] Plan does NOT require revision based on this inspection
- [ ] Plan DOES require revision based on this inspection (must be revised within 7 days)

SWPPP INSPECTION AND MAINTENANCE REPORT FORM (continued)

SECTION 5: Detailed inspection of BMPs and other controls

	Good	Fair	Poor	N/A	Comments
1. General site conditions	X				
2. Silt fencing/Filter sock Straw wattle	X				
3. Drop inlet protection				X	
4. Earth berms/dikes				X	
5. Washout basin				X	
6. Storage/lay down/trash area cleanliness	X				
7. Porta-potty stability	X				
8. Stabilized construction entrance	X				
9. Curb and gutter condition				X	
10. Paved road surface condition				X	
11. Retention pond				X	
12. Outfalls or discharge from site	X				CHECK ALL DISCHARGE POINTS

SECTION 6: Maintenance performed, comments and concerns:

Maintenance: Irrigation installation well underway.

Comments:

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.

Compliance Status (Check One):

☒ Site in compliance

☐ Site not in compliance, issues noted in Section 6 to be corrected in accordance with CGP Para 2.1.1.4.b schedule; next work day, 7 days, or a schedule with implementation dates.

Printed name: Bud Jones

Signature: Bud Jones Date: 6/23/16

Tenant Construction Site Inspection Schedule:

- Inspect new construction projects within 30 days of commencement of construction activities.
- Inspect new construction projects monthly for the duration of construction activities.
- Inspect new construction projects as-needed (to be determined by the NMSU SWMP Coordinator) for the duration of construction activities.

ATTACHMENT 3

Illicit Discharge, Detection, and Elimination

Contents

Question Number	BMP	Attachment Description
5J 5K	2-3	**Records of incident Responses**
5A	3-1	**Outfall Map**
5C	3-1	**Municipal Separate Storm Sewer System (MS4) New Outfall Description**
5C, 5E 5E, 5G	3-2	**Outfall Inspection Log**
5L	3-7	**SWMP Presentation for Grounds Maintenance Employee Training and Training Sign-In Sheets**

BMP 2-3 Storm Water Incident Response Log

Date	Type	Illicit Discharge	Campus	Location	Description
7/30/2015	Chemical Spill	Yes	NMSU, Main	Police Dept. Back Lot	Gasoline spill; 14-gallon container of gasoline was brittle and cracked in back lot; Upon inspection, container had sun damage and was busted during fueling operations, most of gasoline had been vaporized leaving an outline of spilled material; Oil dry was applied to soak up as much gasoline as possible; 5 gallons of absorbent was collected, microblaze was applied to spill area and sand used to cover; Noted another 14-gallon container, recommend to house gasoline containers in area that would prevent sun damage; Follow-up Stephen Lopez, NMSU PD, discussed with his staff that they should only be transporting in containers and not storing for long term.
8/5/2015	Chemical Spill	Yes	NMSU, Main	Lot 103 College Drive and Knox	Lot 103 northern end of lot; College Drive and Knox; Oil spill from a vehicle towed away on 8/4/2015; On 8/5/2015 noticed that one parking space had a large amount of spilled oil, and cars were continuing to park in space leaving behind oily tread marks throughout lot; Established parimeter and proceeded to clean up; A total of 5 gallons of absorbent was collected and microblaze applied to initial area of spill as well as treads all over parking lot; The next morning more microblaze was applied to area as well as sand to cover; Storm Water Structure #20 was about 20 to 30 feet away from spill, had there been rain there would have been potential for oil to travel to SWS #20.
8/24/2015	Chemical Spill	Yes	NMSU, Main	Facilities and Services Yard	500 gallon above ground diesel tank - Rio Valley Vio Fuel was adding 200 gallons of fuel to tank "a lot" spilled onto the soil, causing the driver to get quite a bit of fuel on his clothes also; We documented incident, FS reported the incident to the company, The pad did not contain spilled fuel, so Rio Valley will return on 8/25/2015 to clean up soil; EH&S will evaluate installing permanent steps for fuel tank, as FS employees have a safety concern with ladder used to gage fuel in tank; EH&S will also evanuage eye/body wash shower for area.
9/24/2015	Incident Response	Yes	NMSU, Main	Southwest of Wells St. and Arrowhead Dr.	Discarded asphault debris - storm water concern; Work order submitted to grounds for cleanup.
10/22/2015	Incident Response	Yes	NMSU, Main	College arroyo between Pan Am and Ed Services	Dump truck load of sand dumped into a drainage pathway; Stormwater issue, intentionally dumped into a drainage pathway.
11/6/2015	Incident Response		NMSU, Main	Burrell College of Osteopathic Medicine (BCOM)	Inadequate erosion control measures at BCOM construction site (breaches in silt fence); Falls under NMSU MS4 permit; Stormwater issue.
4/8/2016	Incident Response	Yes	NMSU, Main	East of Wells Hall (open dirt area)	Concrete washout in an unauthorized area; Soil stockpiling without proper sediment controls; stormwater issue.
5/19/2016	Incident Response		NMSU, Main	Sisbarro Park (NE of Wells St. Payne St. Intersection	Stormwater Pollution Prevention Plan (SWPPP) violations.

TABLE 1. STORM WATER OUTFALLS

OUTFALL NUMBER	OUTFALL TYPE	LATITUDE	LONGITUDE
NM004	PIPE	32.27763	-106.76260
NM006	FLUME	32.27798	-106.75971
NM007	PIPE	32.28084	-106.76118
NM026	PIPE	32.27619	-106.74360
NM027	PIPE	32.27088	-106.74402
NM028	PIPE	32.27083	-106.74408
NM029	PIPE	32.27124	-106.74376
NM030	PIPE	32.27792	-106.73903
NM031	FLUME	32.27855	-106.73847
NM032	FLUME	32.28539	-106.74337

TABLE 2. NON-STORM WATER OUTFALLS

OUTFALL NUMBER	OUTFALL TYPE	LATITUDE	LONGITUDE	ALLOWABLE DISCHARGES
NM008	PIPE	32.27696	-106.75957	GROUNDWATER

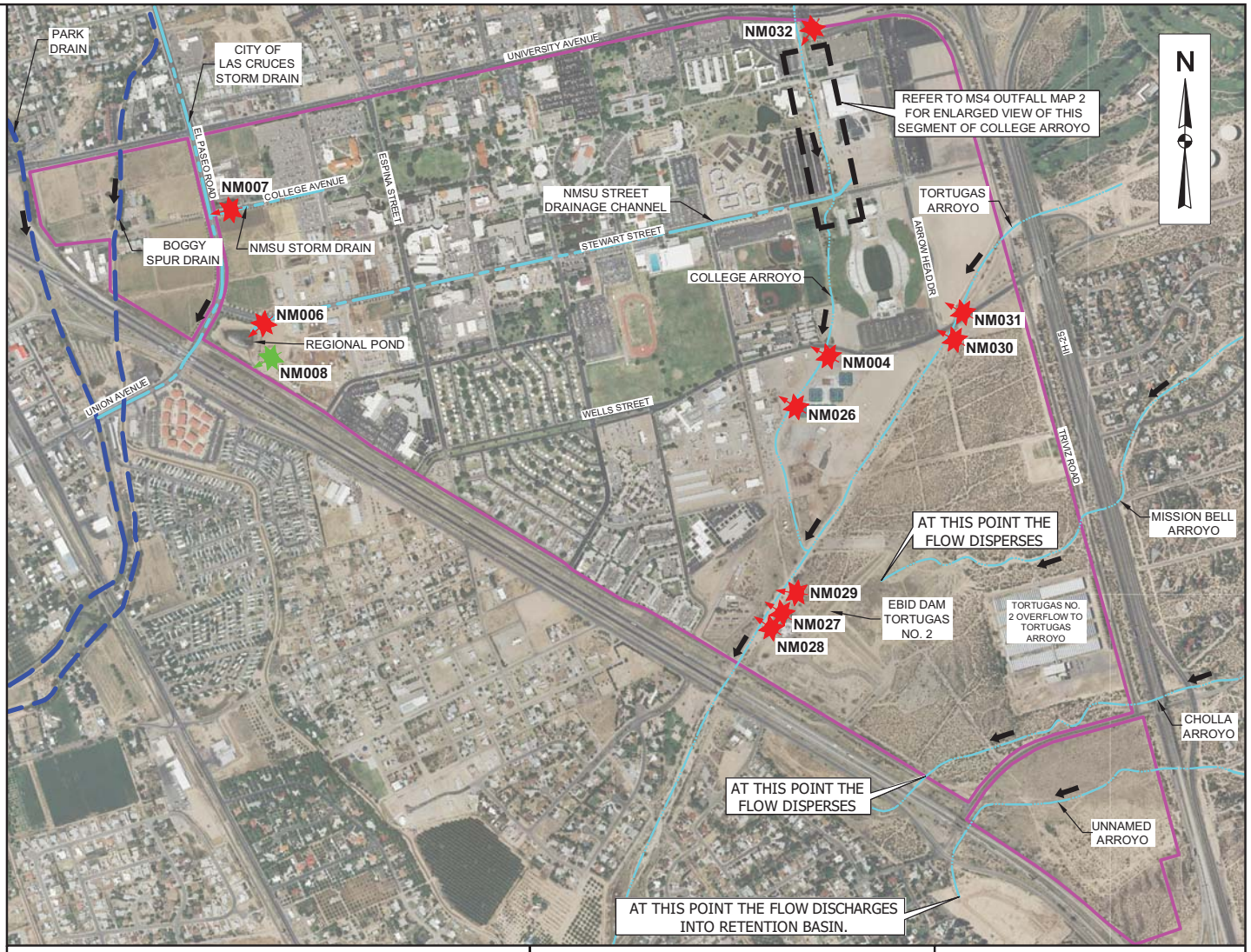
NOTES:

1. THE GLOBAL POSITIONING SYSTEM USED TO OBTAIN FIELD LATITUDES AND LONGITUDES HAD AN ERROR MARGIN OF ± 10 FEET.
2. THE OUTFALL LOCATIONS WERE VISUALLY ADJUSTED TO COINCIDE WITH THE AERIAL IMAGE OF THE OUTFALLS.

LEGEND

- NMSU PERMITTED MS4 BOUNDARY
- ELEPHANT BUTTE IRRIGATION DISTRICT DRAIN
- MS4 STORM DRAINAGE WAY
- WATERS OF THE UNITED STATES
- STORM WATER OUTFALL
- NON-STORM WATER OUTFALL
- STORM WATER FLOW DIRECTION

DATE: 6/7/2013



0 500 1000 2000

SCALE IN FEET
1 INCH = 1000 FEET

MS4 OUTFALL MAP 1
New Mexico State University
Storm Water Management Program
June 2013
LAS CRUCES, NEW MEXICO

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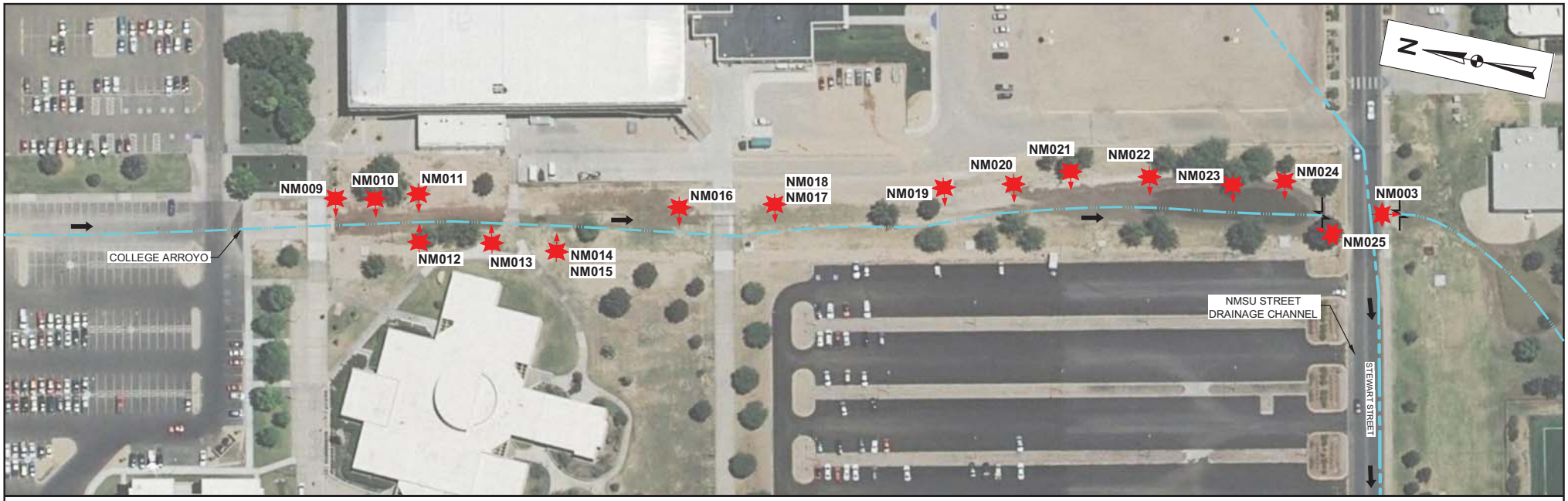
(915) 433-9254
www.stellee.com



OUTFALL NUMBER	OUTFALL TYPE	LATITUDE	LONGITUDE
NM003	FLUME	32.28155	-106.74256
NM009	PIPE	32.28438	-106.72315
NM010	PIPE	32.28431	-10672324
NM011	PIPE	32.28421	-106.74309
NM012	PIPE	32.28416	-106.74315
NM013	PIPE	32.28393	-10674312
NM014	PIPE	32.28375	-106.74310
NM015	PIPE	32.28375	-106.74310
NM016	PIPE	32.28345	-106.74291
NM017	PIPE	32.28307	-106.74279
NM018	PIPE	32.28307	-106.74279
NM019	PIPE	32.28266	-106.76287
NM020	PIPE	32.28242	-106.74263
NM021	CURB OPENING	32.28229	-106.76257
NM022	CURB OPENING	32.28211	-106.76249
NM023	CURB OPENING	32.28189	-106.74244
NM024	CURB OPENING	32.28168	-106.74240
NM025	FLUME	32.28158	-106.74251

DATE: 6/7/2013

NOTES:

1. THE GLOBAL POSITIONING SYSTEM USED TO OBTAIN FIELD LATITUDES AND LONGITUDES HAD AN ERROR MARGIN OF ± 10 FEET.
2. THE OUTFALL LOCATIONS WERE VISUALLY ADJUSTED TO COINCIDE WITH THE AERIAL IMAGE OF THE OUTFALLS.

LEGEND

- NMSU PERMITTED MS4 BOUNDARY
- ELEPHANT BUTTE IRRIGATION DISTRICT DRAIN
- MS4 STORM DRAINAGE WAY
- WATERS OF THE UNITED STATES
- STORM WATER OUTFALL
- NON-STORM WATER OUTFALL
- STORM WATER FLOW DIRECTION

0 50 100 200

SCALE IN FEET
1 INCH = 100 FEET

MS4 OUTFALL MAP 2

New Mexico State University
Storm Water Management Program
June 2013
LAS CRUCES, NEW MEXICO

Stell Environmental Enterprises, Inc.
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(915) 433-9254
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NM035 (added to list December 2015)

Located along Arrowhead Drive just west of the Burrell College of Osteopathic Medicine (added during construction of the facility). Outfall discharges from an adjacent detention pond and overflow discharges from Outfall NM035. This outfall discharges into Tortugas Arroyo immediately upstream of the Arrowhead Road concrete culverts.

July 1, 2015 - June 30, 2016 NMSU Outfall Inspection Log

Outfall Number	Date	Time	Inspector Name(s)	Last Rain Occurred	Flow	Sheen	Foam	Color	Floating Solids	Odor	Susp'd Solids	Flow Direction	Origin of Flow	Illicit Discharge (Yes or No)	Type of Illicit Discharge	Allowable Discharge (Yes or No)	Type of Allowable Discharge	Cleaning Needed (Yes or No)	Illegal Dumping (Yes or No)	Comments
NM003	12/11/2015	4:06pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM003	4/13/2016	2:00pm	Michael Lucero	< 24 hrs	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM003																				
NM003																				
NM003																				
NM004	12/11/2015	3:20pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N /A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Since last inspection Early 2015, ground in front of Outfall NM004 has been shaven below or at level of Outfall discharge
NM004	4/13/2016	2:05pm	Michael Lucero	< 24 hrs	None	N/A	N/A	N/A	N /A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM004																				
NM004																				
NM004																				
NM006	12/11/2015	2:28pm	Michael Lucero	More than 3 Days	Full Capacity	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	Yes	Discharges from Potable Water Source	No	No	Non Storm Water discharge from Well due to NMSU Sports Activities (Canoing)
NM006	4/13/2016	10:05am	Michael Lucero	< 24 hrs	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM006																				
NM006																				
NM006																				
NM007	12/11/2015	2:21pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is below grade and not visible. Contributing drop inlets observed to be not discharging into conveyance to NM007.
NM007	4/13/2016	10:10am	Michael Lucero	< 24 hrs	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	Outfall is below grade and not visible. Contributing drop inlets observed to be not discharging into conveyance to NM007.
NM007																				
NM007																				
NM007																				
NM008	12/11/2015	2:21pm	Michael Lucero	More than 3 Days	Full Capacity	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	Yes	Discharges from Potable Water Source	No	No	Non storm water discharge from well. Flow is present for NMSU Sports Activities (Canoing)
NM008	4/13/2016	10:10am	Michael Lucero	< 24 hrs	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	Yes	Other: Well 17 start up	No	No	Blowdown pipe for Well 17 start-up (allowable discharge).
NM008																				
NM008																				
NM008																				
NM009	12/11/2015	3:30pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM009	4/13/2016	2:35pm	Michael Lucero	< 24 hrs	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM009																				
NM009																				
NM009																				
NM010	12/11/2015	3:32pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM010	4/13/2016	2:40pm	Michael Lucero	< 24 hrs	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM010																				
NM010																				
NM010																				
NM011	12/11/2015	3:34pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM011	4/13/2016	2:45pm	Michael Lucero	< 24 hrs	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	
NM011																				
NM011																				
NM011																				
NM012	12/11/2015	3:36pm	Michael Lucero	More than 3 Days	None	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	No	N/A	No	N/A	No	No	

NM012	4/13/2016	**2:50pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM012																				
NM012																				
NM012																				
NM013	12/11/2015	**3:36pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM013	4/13/2016	**3:00pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM013																				
NM013																				
NM013																				
NM014	12/11/2015	**3:38pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM014	4/13/2016	**3:05pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM014																				
NM014																				
NM014																				
NM015	12/11/2015	**3:42pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM015	4/13/2016	**3:10pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM015																				
NM015																				
NM015																				
NM016	12/11/2015	**3:46pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM016	4/13/2016	**3:15pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM016																				
NM016																				
NM016																				
NM017	12/11/2015	**3:48pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM017	4/13/2016	**3:20pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM017																				
NM017																				
NM017																				
NM018	12/11/2015	**3:50pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM018	4/13/2016	**3:25pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM018																				
NM018																				
NM018																				
NM019	12/11/2015	**3:52pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM019	4/13/2016	**3:30pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM019																				
NM019																				
NM019																				
NM020	12/11/2015	**3:54pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM020	4/13/2016	**3:35pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM020																				
NM020																				
NM020																				
NM021	12/11/2015	**3:56pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM021	4/13/2016	**3:40pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM021																				
NM021																				
NM021																				
NM022	12/11/2015	**3:58pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM022	4/13/2016	**3:50pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM022																				
NM022																				

NM022																				
NM023	12/11/2015	**4:00pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM023	4/13/2016	**3:55pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM023																				
NM023																				
NM023																				
NM024	12/11/2015	**4:02pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM024	4/13/2016	**4:00pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM024																				
NM024																				
NM024																				
NM025	12/11/2015	**4:04pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM025	4/13/2016	**4:05pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM025																				
NM025																				
NM025																				
NM026	12/11/2015	**3:14pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM026	4/13/2016	**2:05pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM026																				
NM026																				
NM026																				
NM027	12/11/2015	**2:40pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM027	4/13/2016	**10:30am**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM027																				
NM027																				
NM027																				
NM028	12/11/2015	**2:40pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM028	4/13/2016	**10:36am**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM028																				
NM028																				
NM028																				
NM029	12/11/2015	**2:40pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM029	4/13/2016	**10:40am**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM029																				
NM029																				
NM029																				
NM030	12/11/2015	**2:57pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM030	4/13/2016	**2:20pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM030																				
NM030																				
NM030																				
NM031	12/11/2015	**2:53pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**Yes**	No	Brush/Shrub obsturcting flow at entrance of outfall discharge Work Order Submitted
NM031	4/13/2016	**2:25pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	Since last inspection 12/11/2015 Brush/Shrub has been removed
NM031																				
NM031																				
NM031																				
NM032	12/11/2015	**3:27pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM032	4/13/2016	**2:30pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM032																				

NM032																				
NM032																				
NM033	12/11/2015	**3:08pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM033	4/13/2016	**2:12pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM033																				
NM033																				
NM033																				
NM034	12/11/2015	**3:44pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM034	4/13/2016	**2:15pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM034																				
NM034																				
NM034																				
NM035	12/11/2015	**3:10pm**	Michael Lucero	**More than 3 Days**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM035	4/13/2016	**2:17pm**	Michael Lucero	**< 24 hrs**	None	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**N/A**	N/A	**No**	N/A	**No**	N/A	**No**	No	
NM035																				
NM035																				
NM035																				

EH&S – Environmental Protection

SWMP (6 slides)
SPCC (3 slides)
Wastewater (x slides)
Landfill - update

New Mexico State University

Jack Kirby 646-7102, September 2015

WHAT'S A SWMP? *

STORM WATER MANAGEMENT PROGRAM

YOU ARE A BIG PART OF IT AT NMSU!

*MS4 = "*Municipal Separate Storm Sewer System*"

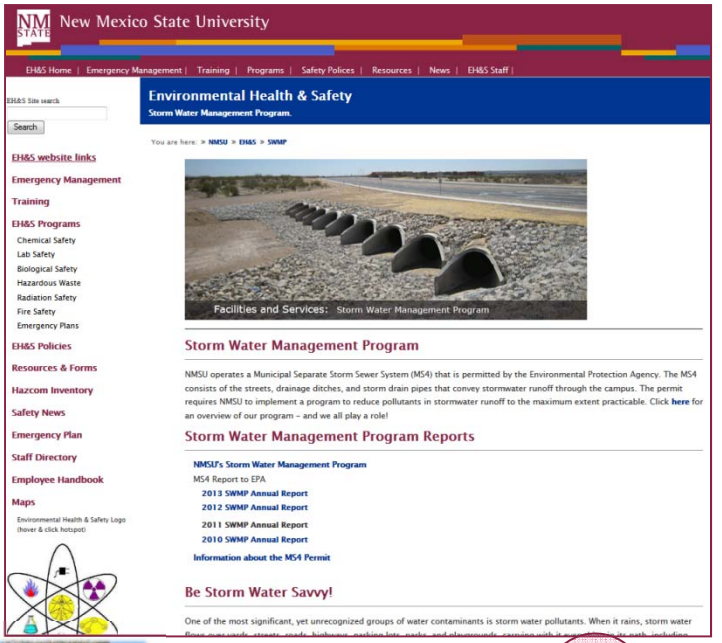
It's everywhere!

New Mexico State University

Why?

Like everyone else – we too have a web page…check it out!
http://safety.nmsu.edu/programs/environmental/SWMP.htm

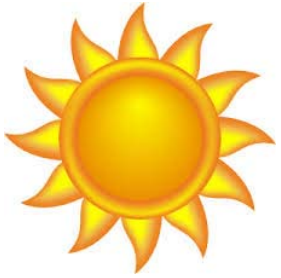
1. EPA-required (it's a law)
2. It actually does rain around here…really! And when it does, the water picks up anything in its flow, and ultimately reaches the Rio Grande. NMSU is committed to preserving the environment.



Hint (the easy way)…search the NMSU Home Page for "SWMP"

What about this law…?

1. Wet or dry – same regulations
2. Quality and quantity components
3. Outreach/education emphasis



City	Annual Precipitation	
	Inches	Millimetres
New Orleans, Louisiana	62.7	1592
Miami, Florida	61.9	1572
Birmingham, Alabama	53.7	1364
Memphis, Tennessee	53.7	1363
Jacksonville, Florida	52.4	1331

Alamogordo, NM
June, 2006

City	Annual Precipitation	
	Inches	Millimetres
Las Vegas, Nevada	4.2	106
Phoenix, Arizona	8.2	208
Riverside, California	10.3	262
San Diego, California	10.3	263
Los Angeles, California	12.8	326

Las Cruces, NM 8.45 in.

Ruidoso, NM
July, 2008

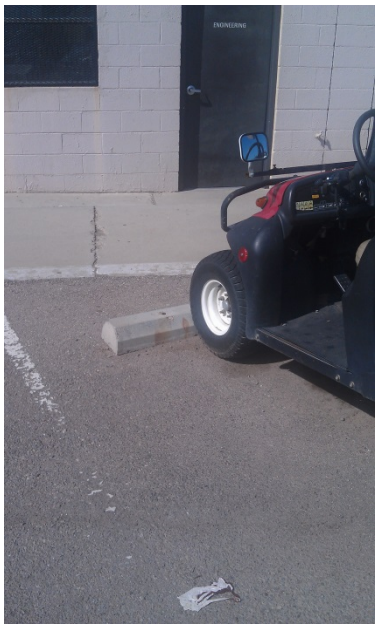
How are NMSU Employees Involved?

Heavy Hitters:

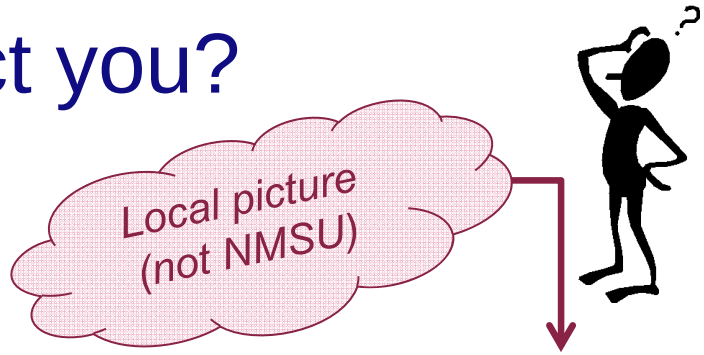
- Facilities and Services staff…typically the Structural Maintenance, Grounds, and Vehicle Mechanics groups
  - Training of staff for effective SW management
  - Inspecting construction job sites
  - Inspecting Trade Shops
  - Tracking of improvements made (# of recycle and trash bins, removed material, incident responses, etc.)
- Campus Farm
  - Livestock waste management
- Student Housing and Residential Life
  - Communications to residents (household hazardous waste, fertilizing, oil changing, domestic animal wastes, etc.)

What's good behavior?

- Doing your jobs – following established processes and reporting quantity of removed debris are key.
  - Street sweeping
  - Debris removal
  - Special event clean-up
  - Training (like this) and inspections

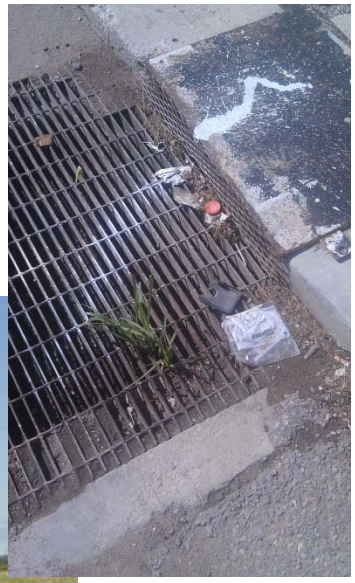


What's bad?...How do I contact you?



- Litter/dumping, clogged drains, chemical spills – any of these can potentially harm NMSU. Let's all be the eyes and ears for a better campus!

- Phone # to EH&S (also used for Incident Response): 646-3327
- Email: ehs@nmsu.edu
- Web: http://ofs.nmsu.edu/SWMP.html
- Or call me (Jack Kirby) directly at 646-7102



Annual Awareness Training - Storm Water Management Program FY15-16

Provided annual training to Grounds and other Maintenance employees on Environmental Protection that included awareness training on the NMSU Storm Water Management Program. This training was completed in September, 2015 and the report listed below was generated from the NMSU Saba Training Central System.

Course - Title	Date Completed	Last Name	First Name	Job Title	Organization - Name
Storm Water Pollution Prevention	9/11/2015	Venegas	Lorenzo	HVAC Mechanic	DACC Facilities Supp
Storm Water Pollution Prevention	9/11/2015	Talamantes	Jose	Facilities Tech	FS Mechanical
Storm Water Pollution Prevention	9/11/2015	Sanchez	Javier	Plumber	FS Operations and Utilities
Storm Water Pollution Prevention	9/11/2015	Salinas	Ricardo	"Welder,Sr"	FS Structural Maintenance
Storm Water Pollution Prevention	9/11/2015	Rodriguez	Ramon	Student Aide	FS Mechanical
Storm Water Pollution Prevention	9/11/2015	Rey	Apolonio	Structural Maintenance Tech	FS Facilities Maintenance
Storm Water Pollution Prevention	9/11/2015	Ramirez	Sabino	"HVAC Mechanic,Ld"	FS Mechanical
Storm Water Pollution Prevention	9/11/2015	Perez	Gilbert	Plant Operator	FS Central Utility Plant
Storm Water Pollution Prevention	9/11/2015	Paz	Isaac	"Supv,Structural Maintenance"	FS Structural Maintenance
Storm Water Pollution Prevention	9/11/2015	Ortega	Fernando	"Supv,Skilled Crafts"	FS Mechanical
Storm Water Pollution Prevention	9/11/2015	Munoz	Daniel	Plumber	FS Mechanical
Storm Water Pollution Prevention	9/11/2015	Montoya	Alejandro	"Plumber,Ld"	FS Mechanical
Storm Water Pollution Prevention	9/11/2015	Molina	Ismael	Plumber	FS Facilities Maintenance
Storm Water Pollution Prevention	9/11/2015	Martinez	Robert	Facilities Tech	FS Structural Maintenance
Storm Water Pollution Prevention	9/11/2015	Martinez	Gary	Asst Project Manager	FS Project Construction
Storm Water Pollution Prevention	9/11/2015	Lujan	Elmo	Equipment Mechanic	FS Vehicle Mechanics
Storm Water Pollution Prevention	9/11/2015	Lujan	Javier	Structural Maintenance Tech	FS Structural Maintenance
Storm Water Pollution Prevention	9/11/2015	Lucero	Ralph	"Supv,Skilled Crafts"	FS Operations and Utilities
Storm Water Pollution Prevention	9/11/2015	Lopez	Luis	"Plant Operator,Ld"	FS Central Utility Plant
Storm Water Pollution Prevention	9/11/2015	Holguin	Raymond	"Locksmith,Ld"	FS Access Control
Storm Water Pollution Prevention	9/11/2015	Herrera	Michael	"Structural Maintenance Tech,Ld"	FS Structural Maintenance
Storm Water Pollution Prevention	9/11/2015	Gutierrez	Rodrigo	Facilities Tech	FS Facilities Maintenance
Storm Water Pollution Prevention	9/11/2015	Gonzalez	Rolando	Facilities Tech	DACC Facilities Supp
Storm Water Pollution Prevention	9/11/2015	Gomez	Carpio	Welder	FS Structural Maintenance
Storm Water Pollution Prevention	9/11/2015	De Leon	Jose	Plumber	FS Operations and Utilities
Storm Water Pollution Prevention	9/11/2015	Chacon	David	Electrician	FS Facilities Maintenance
Storm Water Pollution Prevention	9/11/2015	Canales	Fernando	HVAC Mechanic	FS Mechanical
Storm Water Pollution Prevention	9/11/2015	Bana	Richard	Utility Ops Tech	FS Operations and Utilities
Storm Water Pollution Prevention	9/11/2015	Avalos	David	"Plumber,Ld"	FS Operations and Utilities
Storm Water Pollution Prevention	9/10/2015	Velasco	Luis	Facilities Tech	FS Electricians
Storm Water Pollution Prevention	9/10/2015	Valles	Cleto	"Structural Maintenance Tech,Ld"	FS Structural Maintenance
Storm Water Pollution Prevention	9/10/2015	Uribe	Javier	Electrician	FS Operations and Utilities
Storm Water Pollution Prevention	9/10/2015	Root	David	Electrician	FS Electricians
Storm Water Pollution Prevention	9/10/2015	Romero	Charley	Mover	FS Painters
Storm Water Pollution Prevention	9/10/2015	Rivera	Florentino	"Groundskeeper,Ld"	FS Grounds
Storm Water Pollution Prevention	9/10/2015	Reyer	Anthony	HVAC Mechanic	DACC Facilities Supp
Storm Water Pollution Prevention	9/10/2015	Ramirez	Rey	"Structural Maintenance Tech,Ld"	FS Structural Maintenance
Storm Water Pollution Prevention	9/10/2015	Parra	Bobby	Groundskeeper	FS Grounds
Storm Water Pollution Prevention	9/10/2015	Palomares	Antonio	Groundskeeper	FS Grounds
Storm Water Pollution Prevention	9/10/2015	Ortiz	Marcos	Electrician	FS Electricians
Storm Water Pollution Prevention	9/10/2015	Ortega	Michael	Painter	FS Painters
Storm Water Pollution Prevention	9/10/2015	Orozco	Enrique	HVAC Mechanic	FS Central Utility Plant
Storm Water Pollution Prevention	9/10/2015	Olivares	Anthony	Student Aide	FS Painters
Storm Water Pollution Prevention	9/10/2015	Munoz	Ricky	"Mover,Ld"	FS Painters
Storm Water Pollution Prevention	9/10/2015	Limon	Randall	Facilities Tech	FS Painters
Storm Water Pollution Prevention	9/10/2015	Lassiter	Roland	Plant Operator	FS Central Utility Plant
Storm Water Pollution Prevention	9/10/2015	Lara	Arturo	Facilities Tech	DACC Facilities Supp
Storm Water Pollution Prevention	9/10/2015	Jersvig	Jerry	"Supv,Locksmith"	FS Access Control
Storm Water Pollution Prevention	9/10/2015	Herrera	Braulia	Painter	FS Painters
Storm Water Pollution Prevention	9/10/2015	Hernandez	Enrique	Equipment Mechanic	FS Vehicle Mechanics
Storm Water Pollution Prevention	9/10/2015	Gomez	Ricardo	Painter	FS Painters
Storm Water Pollution Prevention	9/10/2015	Garza	Paul	Temp Staff NE Para Prof	FS Grounds
Storm Water Pollution Prevention	9/10/2015	Garcia	Ruben	Custodial Worker	FS Custodial Services
Storm Water Pollution Prevention	9/10/2015	Garcia	Guadalupe	"Groundskeeper,Sr"	FS Grounds
Storm Water Pollution Prevention	9/10/2015	Frank	Robert	Facilities Tech	FS Electricians

Storm Water Pollution Prevention	9/10/2015	Franco	James	Laborer	FS Grounds
Storm Water Pollution Prevention	9/10/2015	Flores	Bernardo	Groundskeeper	FS Grounds
Storm Water Pollution Prevention	9/10/2015	Felix	Pedro	"Electrician,Master"	FS Electricians
Storm Water Pollution Prevention	9/10/2015	Duran	Lupito	Facilities Tech	FS Structural Maintenance
Storm Water Pollution Prevention	9/10/2015	Duran	Theresa	Facilities Tech	FS Facilities Maintenance
Storm Water Pollution Prevention	9/10/2015	Diaz	Francisco	Electrician	FS Electricians
Storm Water Pollution Prevention	9/10/2015	Contreras	Joel	Facilities Tech	FS Electricians
Storm Water Pollution Prevention	9/10/2015	Chavez	Patrick	"Dir,Mech,Elect,Plumbing"	Facilities and Services
Storm Water Pollution Prevention	9/10/2015	Cedillo	Roberto	Facilities Tech	FS Structural Maintenance
Storm Water Pollution Prevention	9/10/2015	Carrillo	Ramiro	Groundskeeper	FS Grounds
Storm Water Pollution Prevention	9/10/2015	Carrera	Daniel	"HVAC Mechanic,Ld"	FS Central Utility Plant
Storm Water Pollution Prevention	9/10/2015	Bertoldo	Joaquin	"Groundskeeper,Sr"	FS Grounds
Storm Water Pollution Prevention	9/10/2015	Astorga	Lorenzo	Mover	FS Painters
Storm Water Pollution Prevention	9/10/2015	Astorga	Lorenzo	"Groundskeeper,Sr"	FS Grounds
Storm Water Pollution Prevention	9/10/2015	Angel	Michael	Locksmith	FS Access Control
Storm Water Pollution Prevention	9/10/2015	Acevedo	Alfredo	"Electrician,Master"	FS Electricians
Storm Water Pollution Prevention	9/9/2015	Vasquez	Humberto	Painter	FS Painters
Storm Water Pollution Prevention	9/9/2015	Vargas	Jesus	Plumber	FS Mechanical
Storm Water Pollution Prevention	9/9/2015	Valles	Fernie	"Structural Maintenance Tech,Ld"	FS Facilities Maintenance
Storm Water Pollution Prevention	9/9/2015	Valdez	Jerry	HVAC Mechanic	FS Mechanical
Storm Water Pollution Prevention	9/9/2015	Trevino	Richard	Groundskeeper	FS Grounds
Storm Water Pollution Prevention	9/9/2015	Suarez	Auner	Facilities Coord	FS Facilities Maintenance
Storm Water Pollution Prevention	9/9/2015	Sedillo	Robert	"Structural Maintenance Tech,Ld"	FS Structural Maintenance
Storm Water Pollution Prevention	9/9/2015	Sears	Tubalcain	Facilities Tech	FS Electricians
Storm Water Pollution Prevention	9/9/2015	Saenz	Sammy	Plumber	FS Facilities Maintenance
Storm Water Pollution Prevention	9/9/2015	Rodriguez	Francisco	Facilities Coord	FS Facilities Maintenance
Storm Water Pollution Prevention	9/9/2015	Rodriguez	Lorenzo	Facilities Tech	FS Facilities Maintenance
Storm Water Pollution Prevention	9/9/2015	Rodriguez	Jorge	Facilities Tech	FS Structural Maintenance
Storm Water Pollution Prevention	9/9/2015	Rodriguez	Raymond	HVAC Mechanic	DACC Facilities Supp
Storm Water Pollution Prevention	9/9/2015	Renteria	Jose	Facilities Tech	FS Structural Maintenance
Storm Water Pollution Prevention	9/9/2015	Prieto	Adrian	Facilities Tech	FS Structural Maintenance
Storm Water Pollution Prevention	9/9/2015	Pardo	Omar	"Equipment Mechanic,Sr"	FS Vehicle Mechanics
Storm Water Pollution Prevention	9/9/2015	Ortega	Fernando	"Supv,Skilled Crafts"	FS Mechanical
Storm Water Pollution Prevention	9/9/2015	Munoz	Michael	"Plumber,Ld"	FS Mechanical
Storm Water Pollution Prevention	9/9/2015	Moreno	Leopoldo	Groundskeeper	FS Grounds
Storm Water Pollution Prevention	9/9/2015	Montes	Anthony	Painter	FS Painters
Storm Water Pollution Prevention	9/9/2015	Marquez	Jessie	Facilities Tech	FS Facilities Maintenance
Storm Water Pollution Prevention	9/9/2015	Marin	Alfonso	Equipment Mechanic	FS Vehicle Mechanics
Storm Water Pollution Prevention	9/9/2015	Madero	Ruben	Painter	FS Painters
Storm Water Pollution Prevention	9/9/2015	Lopez	Melvin	Facilities Tech	FS Facilities Maintenance
Storm Water Pollution Prevention	9/9/2015	Legarda	Anthony	Groundskeeper	FS Grounds
Storm Water Pollution Prevention	9/9/2015	Guillen	Carlos	Facilities Tech	DACC Facilities Supp
Storm Water Pollution Prevention	9/9/2015	Gonzales	Paul	Utility Ops Tech	FS Operations and Utilities
Storm Water Pollution Prevention	9/9/2015	Giron	Albert	Facilities Tech	FS Structural Maintenance
Storm Water Pollution Prevention	9/9/2015	Garrison	Gary	Facilities Tech	FS Facilities Maintenance
Storm Water Pollution Prevention	9/9/2015	Galey	Daniel	Locksmith	FS Access Control
Storm Water Pollution Prevention	9/9/2015	Ferrales	Arturo	HVAC Mechanic	DACC Facilities Supp
Storm Water Pollution Prevention	9/9/2015	Duran	Anthony	"Structural Maintenance Tech,Ld"	FS Structural Maintenance
Storm Water Pollution Prevention	9/9/2015	Clark	Randy	Facilities Tech	FS Structural Maintenance
Storm Water Pollution Prevention	9/9/2015	Blechinger	Eric	Facilities Tech	FS Mechanical
Storm Water Pollution Prevention	9/9/2015	Benavidez	Ricky	Facilities Tech	FS Facilities Maintenance
Storm Water Pollution Prevention	9/9/2015	Barrera	Paul	Facilities Tech	FS Facilities Maintenance
Storm Water Pollution Prevention	9/9/2015	Barajas	Jose	Facilities Tech	FS Mechanical
Storm Water Pollution Prevention	9/9/2015	Baldonado	Willie	Painter	FS Painters
Storm Water Pollution Prevention	9/9/2015	Amezquita	Esther	"Admin Asst,Assc"	FS Grounds
Storm Water Pollution Prevention	9/9/2015	Alejo	Leslie	Plumber	FS Mechanical
Storm Water Pollution Prevention	9/9/2015	Aguirre	Danny	Steamfitter	FS Mechanical

ATTACHMENT 4

Municipal Stormwater Management

Contents

Question Number	BMP	Attachment Description
6B 6C	6-2	2015 Inspection List for Shops and Maintenance Facilities
6D	6-4	Street Sweeping Work Order Records
6D	6-5	MS4 Waste Disposal Procedures
6D	3-5	Solid Waste Collection Points and Pick-Up Schedule
6D	3-6	Ground Maintenance Litter and Debris Inspection Schedule
6G,6J 6I	3-7	See Training Documentation in Attachment 3 (corresponding to Report question 5L, BMP 3-7)

Date	Type	Campus	Building	Building Number	Dept Name
8/13/2015	Ag Science Center Inspection	NMSU, Main	Swine Barn	196	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Swine Barn	196	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Sheep Barn	194	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Sheep Barn	194	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Livestock Judging Pavilion	195	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Livestock Judging Pavilion	195	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Livestock Judging Pavilion	195	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Commodity Barn	170	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Commodity Barn	170	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Commodity Barn	170	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Cattle Feed Barn/Animal Science	376	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Cattle Feed Barn/Animal Science	376	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Feeding Research Building	290	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Feeding Research Building	290	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Feed Mill	162	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Feed Mill	162	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Feed Mill	162	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Bull Barn	193	Animal and Range Sciences
8/13/2015	Ag Science Center Inspection	NMSU, Main	Bull Barn	193	Animal and Range Sciences
8/13/2015	SPCC Inspection	NMSU, Main	Animal Science Shop	375	Agricultural, Consumer & Environmental Sciences
9/30/2015	Shop/Mechanical Inspection	NMSU, Main	FS Central Heating Plant	269	Facilities and Services
9/30/2015	Shop/Mechanical Inspection	NMSU, Main	FS Central Heating Plant	269	Facilities and Services
9/30/2015	Shop/Mechanical Inspection	NMSU, Main	FS Central Heating Plant	269	Facilities and Services

9/30/2015	Shop/Mechanical Inspection	NMSU, Main	FS Satellite Utility Plant	644	FS Operations and Utilities
9/30/2015	Shop/Mechanical Inspection	NMSU, Main	FS Satellite Utility Plant	644	FS Operations and Utilities
9/30/2015	Shop/Mechanical Inspection	NMSU, Main	FS Satellite Utility Plant	644	FS Operations and Utilities
10/28/2015	Shop/Mechanical Inspection	NMSU, Main	FS Shops/Boiler Room	237	Facilities and Services
10/28/2015	Shop/Mechanical Inspection	NMSU, Main	FS Shops/Boiler Room	237	Facilities and Services
10/28/2015	Shop/Mechanical Inspection	NMSU, Main	FS Shops/Boiler Room	237	Facilities and Services
10/28/2015	Shop/Mechanical Inspection	NMSU, Main	FS Motor Pool	373	Facilities and Services
11/3/2015	Shop/Mechanical Inspection	NMSU, Main	FS Construction	254	FS Structural Maintenance
11/3/2015	Shop/Mechanical Inspection	NMSU, Main	FS Construction	254	FS Structural Maintenance
11/3/2015	Shop/Mechanical Inspection	NMSU, Main	FS Construction	254	FS Structural Maintenance
12/18/2015	Building Inspection	NMSU, Main	FS Recycling Center	536	Facilities and Services
12/18/2015	Building Inspection	NMSU, Main	FS Recycling Center	536	Facilities and Services
12/18/2015	Building Inspection	NMSU, Main	FS Recycling Center	536	Facilities and Services

15-028576

Work Order
15-028576
Status: READY TO CLOSE

Work Order Assignment Report

Work Order			
Description:	OPEN WORK ORDER TO STRUCTURAL MAINTENANCE TO SWEEP THE STREETS WITH THE STREET SWEEPER THANK YOU.	**Created By:**	SSTERNER
		Date Created:	Feb 6, 2015, 10:36 AM
		Desired Date:	
		Customer Request:	182114
Type:	MAINTENANCE (MAINTENANCE)	**Category:**	CORRECTIVE (Repair failure)
Project:		**Problem Code:**	

Organization			
Organization:	F00472 (FS STRUCTURAL MAINTENANCE)		
Requestor:	FS STRUCTURAL MAINTENANCE (null)		
Contact:	MIKE HERRERA		
Contact Email:	mbherrer@nmsu.edu	**Contact Phone:**	6-7838

Property			
Region:	NMSU (NEW MEXICO STATE UNIVERSITY)	**Facility:**	LAS CRUCES (LAS CRUCES)
Property:	254 (FS CONSTRUCTION)		

Shop			
Shop Person:		**Shop:**	STRUCTURAL MAINTENANCE (F00472: STRUCTURAL MAINTENANCE (FORMERLY CONSTRUCTION AND CARPENTRY))

Phase Assignment

001

Phase
001
Status: WORK COMPLETE

Phase			
Description:	OPEN WORK ORDER TO STRUCTURAL MAINTENANCE TO SWEEP THE STREETS WITH THE STREET SWEEPER THANK YOU.	**Created By:**	SSTERNER
		Date Created:	Feb 6, 2015, 10:36 AM
		Estimated Start:	Feb 6, 2015
		Estimated End:	Feb 20, 2015
Location:		**Priority:**	3-ROUTINE
Shop:	STRUCTURAL MAINTENANCE (F00472: STRUCTURAL MAINTENANCE (FORMERLY CONSTRUCTION AND CARPENTRY))	**Funding Source:**	Shop
Work Code:	G2010	**Work Code Group:**	HARDSCAPE (ROADWAYS)

Equipment			
Equipment:		**Equipment Group:**	
Asset Tag:		**Asset Type:**	

Contractor			
Contractor:		**Contract Type:**	
Phone:		**Contract #:**	
Address:			

Shop Assignments

Shop Person:	MBHERRER (MICHAEL HERRERA)			*MBHERRER*
Primary:		**Certified:**	No	
Assigned By:	MBHERRER	**Assigned Date:**	Feb 6, 2015	

Shop Person:	ROBMARTZ (ROBERT MARTINEZ)			*ROBMARTZ*
Primary:		**Certified:**	No	
Assigned By:	MBHERRER	**Assigned Date:**	Feb 6, 2015	

Other

Extra Descriptions

Work Order Extra Description:	
Phase Extra Description:	

16-018523

Work Order
16-018523
Status: READY TO CLOSE

Work Order Assignment Report

Work Order			
Description:	PLEASE SWEEP PARKING LOT 70 WHEN STUDENTS ARE OFF CAMPUS DURING THANKSGIVING BREAK BETWEEN NOV. 23 THRU NOV. 25, 2015.	**Created By:**	VIVHERRE
		Date Created:	Nov 12, 2015, 11:46 AM
		Desired Date:	Nov 23, 2015
		Customer Request:	213067
Type:	MAINTENANCE (MAINTENANCE)	**Category:**	GROUNDS SVC (Trash, tree limbs, and outside maintenance)
Project:		**Problem Code:**	
Organization			
Organization:	F00443 (PARKING DEPARTMENT)		
Requestor:	PARKING DEPARTMENT (null)		
Contact:	JIM		
Contact Email:	carroll2@nmsu.edu	**Contact Phone:**	202-5516
Property			
Region:	NMSU (NEW MEXICO STATE UNIVERSITY)	**Facility:**	LAS CRUCES (LAS CRUCES)
Property:	373 (TRANSPORTATION SERVICES)		
Shop			
Shop Person:		**Shop:**	STRUCTURAL MAINTENANCE (F00472: STRUCTURAL MAINTENANCE (FORMERLY CONSTRUCTION AND CARPENTRY))

Phase Assignment

001

Phase
001
Status: WORK COMPLETE

Phase			
Description:	PLEASE SWEEP PARKING LOT 70 WHEN STUDENTS ARE OFF CAMPUS DURING THANKSGIVING BREAK BETWEEN NOV. 23 THRU NOV. 25, 2015.	**Created By:**	VIVHERRE
		Date Created:	Nov 12, 2015, 11:46 AM
		Estimated Start:	Nov 17, 2015
		Estimated End:	Nov 23, 2015
Location:		**Priority:**	3-ROUTINE
Shop:	STRUCTURAL MAINTENANCE (F00472: STRUCTURAL MAINTENANCE (FORMERLY CONSTRUCTION AND CARPENTRY))	**Funding Source:**	Custom
Work Code:	GROUNDS SVC	**Work Code Group:**	LANDSCAPES (GROUNDS SVC)
Equipment			
Equipment:		**Equipment Group:**	
Asset Tag:		**Asset Type:**	
Contractor			
Contractor:		**Contract Type:**	
Phone:		**Contract #:**	

Address:	

Shop Assignments

Shop Person:	JESMARQU (JESSIE MARQUEZ)			*JESMARQU*
Primary:		Certified:	No	
Assigned By:	RSEDILLO	Assigned Date:	Nov 23, 2015	

Shop Person:	RSEDILLO (ROBERT SEDILLO)			*RSEDILLO*
Primary:		Certified:	No	
Assigned By:	CZAP	Assigned Date:	Nov 17, 2015	

Other

Extra Descriptions

Work Order Extra Description:	
Phase Extra Description:	

MS4 Waste Disposal Procedures

GENERAL ADVISORY

These procedures were prepared in accordance with the National Pollutant Discharge Elimination System (NPDES) General Permit for Discharges from Small Municipal Separate Storm Sewer Systems (Small MS4) No. NMR040000. The Small MS4 General Permit requires procedures to properly dispose of waste removed from a small MS4. Disposal of waste removed from the NMSU MS4 will be in accordance with federal, state, and local requirements.

WARNING!

- **DO NOT** touch an unknown substance or container; the substance or container must be considered potentially hazardous.
- The contents of a container, regardless of labeling or packaging, are considered unknown and potentially hazardous.
- If any odor is present, retreat to a safe distance that is upwind of the container or substance.
- Immediately contact your supervisor. Your supervisor will contact EH&S personnel for handling procedures.
- Describe the container/substance, location, any markings or warnings on the container, and the contents of the container (if visible or leaking).
- **DO NOT** leave the container/substance unattended or attempt to dispose of the container/substance without authorization.
- EH&S personnel will provide proper handling and disposal procedures after assessment of the container/substance.

WASTE	DISPOSAL PROCEDURES
Tires	▪ Handling and disposal of tires will be in accordance with New Mexico Administrative Code 20.9.20 on Recycling, Illegal Dumping, and Scrap Tire Management (*http://www.nmenv.state.nm.us/swb/tires.htm*). ▪ Tires found in the NMSU MS4 will be transported to the used tire storage area at Fleet Maintenance for temporary storage. ▪ Tires will be stored on pallets or otherwise off the ground and will not be stored for more than one year. ▪ Tires will be disposed of by a NMED registered scrap tire hauler.
Trash, Domestic Waste, and Floatable Debris	▪ Trash, domestic waste, and floatable debris will be segregated from all “green waste.” ▪ Trash, domestic waste, and debris will then be segregated as recyclables or solid waste. ▪ Recyclable materials include paper, plastic, cardboard, and metals. ▪ All recyclable materials will be disposed of at the NMSU recycling facility and not discarded as solid waste. ▪ Remaining trash and debris will be disposed of in solid waste dumpsters with lids. Dumpsters will be emptied by a commercial solid waste hauler at a regular interval that prevents overflowing.
Large Organic Debris *(shrubs, tree branches, etc…)*	▪ Organic debris is considered “green waste” and will be disposed of at the NMSU composting facility, and not discarded as solid waste (NOTE – tree branches and trunks too large to be chipped will be discarded as solid waste). ▪ Ensure all trash and non-biodegradable items have been removed prior to disposal at the NMSU composting facility. ▪ Large organic debris may be trimmed to make it more manageable during transport. ▪ Small pieces resulting from trimming should be disposed of as “Small Organic Debris.”

MS4 Waste Disposal Procedures

WASTE	DISPOSAL PROCEDURES
Small Organic Debris *(grass clippings, leaves, etc…)*	▪ Small organic debris is considered "green waste." ▪ "Green waste" will be disposed of at the NMSU composting facility and not discarded as solid waste. ▪ Ensure all trash and non-biodegradable items have been removed prior to disposal at the NMSU composting facility. ▪ Small organic debris will not be washed into a MS4 storm drain or sanitary sewer drain. ▪ Dry sweeping and raking will be implemented to collect small organic debris for transport to the NMSU composting facility. ▪ Small organic debris will be covered during transport to prevent spillage back into the MS4.
Large Inert Debris *(rocks, concrete, etc…)*	▪ Structural Maintenance crew should be contacted for inert debris that is too large to be managed as trash. ▪ Large inert debris removed from the MS4 will be temporarily stored at the composting facility. ▪ Concrete will be separated and disposed of at the recycling facility. ▪ Large inert debris may be broken down to make it more manageable during transport. ▪ Small inert debris resulting from the breaking down of large organic debris will be disposed of as described below.
Small Inert Debris *(sediment, pebbles, street sweeping waste, etc…)*	▪ Small inert debris will not be washed into a MS4 storm drain or sanitary sewer floor drain. ▪ Street sweeping vehicles will be implemented to remove small inert debris along accessible, improved areas of the NMSU MS4. ▪ Where street sweeping vehicles are not feasible, dry sweeping and shovels will be implemented to collect small inert debris. ▪ Manually collected small inert debris will be covered during transport to prevent spillage back into the MS4. ▪ Small inert debris will be utilized to fill pot-holes in un-improved parking areas around the NMSU campus at the time it is removed from the MS4.
Manure and Animal Waste	▪ Manure and animal waste is not considered "green waste;" however, it will be disposed of at the NMSU composting facility. ▪ **DO NOT** touch manure and animal waste. ▪ Wear disposable latex (or similar) gloves at all times when removing manure and animal waste. ▪ Dry sweeping and shovels will be implemented to collect manure and animal waste for transport to the NMSU composting facility. ▪ Ensure all trash and non-biodegradable items have been removed prior to disposal at the NMSU composting facility.
Dead Animals	▪ **DO NOT** touch the animal. ▪ Wear disposable latex (or similar) gloves at all times when handling the animal. ▪ Use a shovel or similar hand tool for handling the animal. ▪ Place the animal in a heavy duty trash bag of suitable size to accommodate the animal and double bag. ▪ If the animal is too large for a trash bag, use a heavy duty, disposal plastic liner and wrap the animal. ▪ If the animal is too large to be moved via hand tools, contact your supervisor. ▪ Your supervisor will contact the appropriate department to acquire heavy machinery to move the animal. ▪ Dead animals will be disposed of as solid waste.

Note: NMSU removes ~50 pounds of material from the MS4 after a storm event.
Last year a total of ~200 pounds of material was removed.

Schedule 1: NMSU Auxiliary Services Collection Points

Point #	C/Y	Location	# P/U	Mon	Tue	Wed	Thu	Fri
101	4	Aggie Express Store	3	X		X		X
102	4	Vista Del Monte	2	X			X	
103	4	Vista Del Monte	2	X			X	
104	4	Vista Del Monte	2	X			X	
105	4	Vista Del Monte	2	X			X	
106	4	Cervantes Village A	2	X			X	
107	4	Cervantes Village B	2	X			X	
108	4	Cervantes Village C	2	X			X	
109	4	Cervantes Village D	2	X			X	
110	6	Cervantes Village E	2	X			X	
111	4	Cervantes Village F	2	X			X	
112	4	Cervantes Village G	2	X			X	
113	4	Cervantes Village H	2	X			X	
114	4	Cervantes Village J	2	X			X	
115	4	Greek Complex I	3	X		X		X
116	4	Greek Complex I	3	X		X		X
117	4	Greek Complex II	3	X		X		X
118	6	Chamisa	3	X		X		X
119	6	Chamisa	3	X		X		X
120	6	Chamisa	3	X		X		X
121	6	Chamisa	3	X		X		X
122	6	Chamisa	3	X		X		X
123	6	Chamisa	3	X		X		X
124	6	Garcia Hall	3	X		X		X
125	6	Garcia Hall	3	X		X		X
126	6	Garcia Hall	3	X		X		X
127	6	Garcia Hall	3	X		X		X
128	6	Monagle Hall	3	X		X		X
129	6	Monagle Hall	3	X		X		X
130	6	Rhodes Garrett Hamiel	3	X		X		X
131	6	Cole Village	2		X			X
132	6	Cole Village	2		X			X
133	6	Cole Village	2		X			X
134	6	Cole Village	2		X			X
135	6	Cole Village	2		X			X
136	6	Cole Village	2		X			X
137	6	Cole Village	2		X			X
138	6	Cole Village	2		X			X
139	6	Cole Village	2		X			X
140	6	Pinon Hall	2				X	
141	6	Pinon Hall	2				X	
142	6	Pinon Hall	2				X	
143	6	Pinon Hall	2				X	
144	6	Baseball Complex	2		X		X	
145	6	Aggie Memorial Stadium	3	X		X		X
146	6	Aggie Memorial Stadium	3	X		X		X
147	4	Departmental Charges	2	X			X	
148	4	Golf Course Maintenance Shop	2	X			X	

Point #	C/Y	Location	# P/U	Mon	Tue	Wed	Thu	Fri
149	8	Dona Ana Community College	5	X	X	X	X	X
150	8	Dona Ana Community College	5	X	X	X	X	X
151	6	Frenger Food Court	5	X	X	X	X	X
152	2	Southwest Technology	1	X				
153	4	Delta Zeta/Zeta Tau Alpha	2	X			X	
154	4	Chi Omega	1	X				
155	6	Golf Club House	3	X		X		X
156	8	Fulton Center	3	X		X		X
157	2	EPPWS East of Golf Course	1	X				
158	4	Rodeo Arena	1	X				
		Poly Carts, 96 Gallon, for Campus Facilities						
159	200	Sutherland Village	1	X				
160	100	Tom Fort Village	1	X				
161	2	Softball Complex	2	X				

Schedule 2: NMSU Facilities and Services Collection Points

Point #	C/Y	Location	# P/U	Mon	Tue	Wed	Thu	Fri
201	4	Agriculture Engineering	3	X		X		X
202	6	Regents Row	3	X		X		X
203	4	Genesis Center	2	X				
204	2	J. Gordon Watts	1	X			X	
205	6	Police Station	2	X				
206	3	Animal Care facility	1	X				
207	4	Old Jornada Building	1	X				
208	3	Theater Arts Scene Shop	2		X		X	
209	3	Zuhl Library	3	X		X		X
210	4	Storage Units	1	X				
211	4	Central Utility Plant	1	X				
212	6	Jett Hall	3	X		X		X
213	8	Williams Hall	3	X		X		X
214	4	Williams Hall	2	X		X		X
215	3	Academic Research	2	X			X	
216	6	Milton Hall	3	X		X		X
217	4	OFS Carpentry Shop	1	X				
218	4	Engineering Complex	3	X		X		X
219	8	Skeen Hall	5	X	X	X	X	X
220	8	Wooten Hall/USDA	5	X	X	X	X	X
221	4	Equestrian Center	1		X			
222	6	Gardiner Hall	3	X		X		X
223	6	Foster Hall	5	X	X	X	X	X
224	2	Fire Department	2	X			X	
225	8	Health & Social Services	5	X	X	X	X	X
226	4	PGEL	1			X		
227	2	OFS Mechanics Shop	1	X				
228	6	O'Donnell Hall	3	X		X		X
229	2	Horse Farm/Union St.	1	X				
230	4	NMDA	2	X			X	
231	6	CFTA	3	X		X		X

Schedule 3: NMSU Facilities and Services On Demand Collection Points

Point#	C/Y	Location
301	30	OFS Yard
302	30	OFS Yard
303	40C	OFS Yard
304	30	OFS Green Waste Yard
305	30	OFS Green Waste Yard
306	40C	Anderson Hall (PSL)

Schedule 4: NMSU Auxiliary Services On Demand Collection Points

Point#	C/Y	Location
401	40C	Corbett Center
402	30	Housing Warehouse
403	30	Housing Warehouse

1. Number of outdoor trash receptacles maintained…130
2. Number of dumpsters maintained…We maintain 85 dumpsters
3. Copy of NMSU's solid waste collection points, and schedule….Schedule attached

Information from Bud Jones, our Grounds Manager. He has staff patrol the campus every MWF to perform general clean-up, which includes inspection for and clean-up of trash and debris. He estimates a total of approximately 500 pounds are picked up every week by these crews. And although we are unable to provide the actual labor hours documentation, he estimated it to be ~7000 hours for this reporting period.

ATTACHMENT 5

Long-Term (Post-Construction) Stormwater Measures

Contents

Question Number	BMP	Attachment Description
7A	5-1	LEED Silver Standards for Capital Improvement Projects
7A, 7D 7E, 7F	5-2	Engineering and Construction Design Guidelines
7D, 7E 7F	5-5	Stormwater Drainage Basin Map
7D, 7E 7F	5-5	Stormwater Infrastructure Inventory

State of New Mexico
Office of the Governor

Bill Richardson
Governor

EXECUTIVE ORDER 2006-001

STATE OF NEW MEXICO ENERGY EFFICIENT GREEN BUILDING STANDARDS FOR STATE BUILDINGS

WHEREAS, the State of New Mexico is committed to improving the health of its employees and its citizens, increasing the production and use of clean energy sources, reducing waste, conserving water, and reducing greenhouse gas emissions, and desires to empower sustainable economic development;

WHEREAS, the Federal Government through programs fostered within many of its key agencies, numerous State governments as well as municipalities across the U.S. have adopted high performance green building principles through the incorporation of the U.S. Green Building Council (USGBC) Leadership in Energy and Environmental Design (LEED) rating system into their building services;

WHEREAS, a recent study by the Lawrence Berkley National Laboratory completed the most definitive cost-benefit analysis of green buildings ever conducted and concluded that the financial benefits of green design are between $50 and $70 per square foot in a LEED building, more than 10 times the additional cost associated with building green. Additionally, the large positive impact on employee productivity and health gains suggests that green building has a cost-effective impact beyond just the utility bill savings;

WHEREAS, studies have indicated that student attendance and performance is higher in green school buildings;

WHEREAS, recognizing that a building's initial construction costs represents only 20-30 percent of the building's entire costs over its 30 to 40 year life, emphasis should be placed on the "life cycle costs" of a public building rather than solely on its initial capital costs; and

WHEREAS, the construction industry in the State of New Mexico represents a significant portion of our economy and a significant portion of the building industry is represented by small business and an increase in sustainable building practices will encourage and promote new and innovative small business development throughout the State.

NOW, THEREFORE, I, Bill Richardson, Governor of the State of New Mexico, declare that the state adopt specific standards to implement and facilitate the use of high performance energy efficient green building practices for all state-funded existing and new buildings throughout the State of New Mexico.

IT IS THEREFORE ORDERED that all Executive Branch state agencies, including the Higher Education Department, adopt the U.S. Green Building Council's LEED™ rating system consistent with all applicable laws to achieve the following:

- New construction of public buildings in excess of 15,000 square feet and/or using over 50 kW peak electrical demand shall build to and achieve a minimum rating of "LEED™ Silver." In achieving its LEED™ rating, the project must achieve a minimum delivered energy performance standard of one half the U.S. energy consumption for that building type as defined by the U.S. Department of Energy.
- New construction and renovation projects of public buildings between 5,000-15,000 square feet in size shall achieve a minimum delivered energy performance standard of one half the U.S. energy consumption for that building type as defined by the U.S. Department of Energy.
- Renovations of public buildings in excess of 15,000 square feet and/or using over 50 kW peak electrical demand and comprising upgrades or replacement of two of the three major systems (HVAC, lighting, and plumbing), shall achieve a minimum rating of "LEED Silver" and a minimum delivered energy performance standard of one half the U.S. energy consumption for that building type as defined by the U.S. Department of Energy.
- All other new construction, renovations, repairs, and replacements of state buildings shall employ cost-effective, energy-efficient, green building practices to the maximum extent possible; and

IT IS FURTHER ORDERED, that the General Services Department, in coordination with the Energy, Minerals and Natural Resources Department, **the Construction Industries Division,** and the New Mexico Chapter of the U.S. Green Building Council, shall develop criteria and a workable process for implementing this system; and

IT IS FURTHER ORDERED, that the General Services Department encourage private-sector building owners that lease to State agencies to comply with the same energy-efficiency performance standards required of State agencies in this Executive Order by offering preference points as determined by the Evaluation Committee for each lease RFP conducted under jurisdiction of the General Services Department; and

IT IS FURTHER ORDERED, that the Energy, Minerals, and Natural Resources Department (EMNRD) convene a "Public Schools Clean Energy Task Force" that shall be advisory in nature and shall make recommendations to implement aggressive energy efficiency measures in all existing school buildings and in the construction of all new schools and school renovations, including adopting the same energy efficiency standards established for executive branch agencies in this order. The Task Force shall also address the public schools' implementation of Executive Order 05-049, *Requiring the Increased Use of Renewable Fuels in New Mexico State Government.* The Task Force shall consist of representatives from EMNRD, Public Education Department, New Mexico Coalition of School Administrators, New Mexico School Boards Association, Public School Facilities Authority, Public Schools Capitol Outlay Task Force, and other members as appropriate. The Task Force shall report to the Governor by August 1, 2006 on its findings and recommendations; and

IT IS FURTHER ORDERED, that the Local Government Division of the Department of Finance and Administration, evaluate and develop recommendations to ensure that the siting of public buildings, including schools, minimizes transportation-related energy usage; and

IT IS FURTHER ORDERED, that the Construction Industries Division (CID) and the Construction Industries Commission (CIC) pursue updating residential and commercial building codes to promote and encourage consumers to develop state-of-the-art cost-effective energy efficient buildings and, in cooperation with EMNRD, engage the active support and participation from the CID and CIC on green building outreach, training, and technical assistance efforts; and

IT IS FURTHER ORDERED, that all State agencies are encouraged to work cooperatively with one another to achieve the goals outlined in this executive order.

THIS ORDER supersedes any other previous orders, proclamations, or directives in conflict. This Executive Order shall take effect immediately and shall remain in effect until such time as the Governor rescinds it.

ATTEST:

REBECCA VIGIL-GIRON
SECRETARY OF STATE

DONE AT THE EXECUTIVE OFFICE THIS 16TH DAY OF JANUARY, 2006

WITNESS MY HAND AND THE GREAT SEAL OF THE STATE OF NEW MEXICO

BILL RICHARDSON
GOVERNOR

Design Guidelines, Studies, and Reports

Engineering and Construction Guidelines

- Volume1 – Design Procedures
- Volume2 – Div 1-26,28-32 (Table of Contents on Page 3)
- Volume3 – Div 27 – ICT – Communications
- Volume4 – Div 33 Utilities

Drawings

- NMSU Custodial Closet Drawing Guidelines
- NMSU Fire Protection Drawing Guidelines
- NMSU ICT Drawing Guidelines
- NMSU Utility Drawing Guidelines

Building Specifications

- NMSU Urban Drainage Criteria
- Section 100 General Conditions
- Section 200 Sewer Materials Specifications
- Section 300 Sewer Construction Specifications
- Section 400 Water Materials Specifications
- Section 500 Water Construction Specifications

Reports

- 2015 Bohannan and Huston, Inc – Farm Building Evaluation Report
- 2014 Huitt-Zollars – Analysis of Campus Fume Hoods
- 2014 Huitt-Zollars – Supplemental Info to Planning Report for NMSU Computer Data Center
- 2013 Parkhill Smith, & Cooper – Drainage Concerns

Office Information

Hours of Operation
8:00 AM - 5:00 PM

Physical Location
1530 Wells
Mailing Address
MSC 3545 / PO Box 30001
Las Cruces, NM 88003

Directions to Facilities & Services

AiM™
Click the logo to access the AiM System

- 2012 Holzman Moss Bottino Architecture – Visual Arts Study for Williams Hall
- 2012 Facilities and Services Assessment Alcalde / Artesia / Clayton / Clovis / Mora / Tucumcari
- 2009 Smith Group NMDA Conceptual Programming Study
- 2009 Whitney Smelser, PS – Control Surveying Report for NMSU, Main Campus
- 2010 Bohannan Huston – Branson Library Floor Loading Study
- 1998 Molzen Corbin Report – Sustainable Ag Science Center – Alcalde, NM

Other

- 2008 Campus Animal and Range Facilities

Policy and Other Links

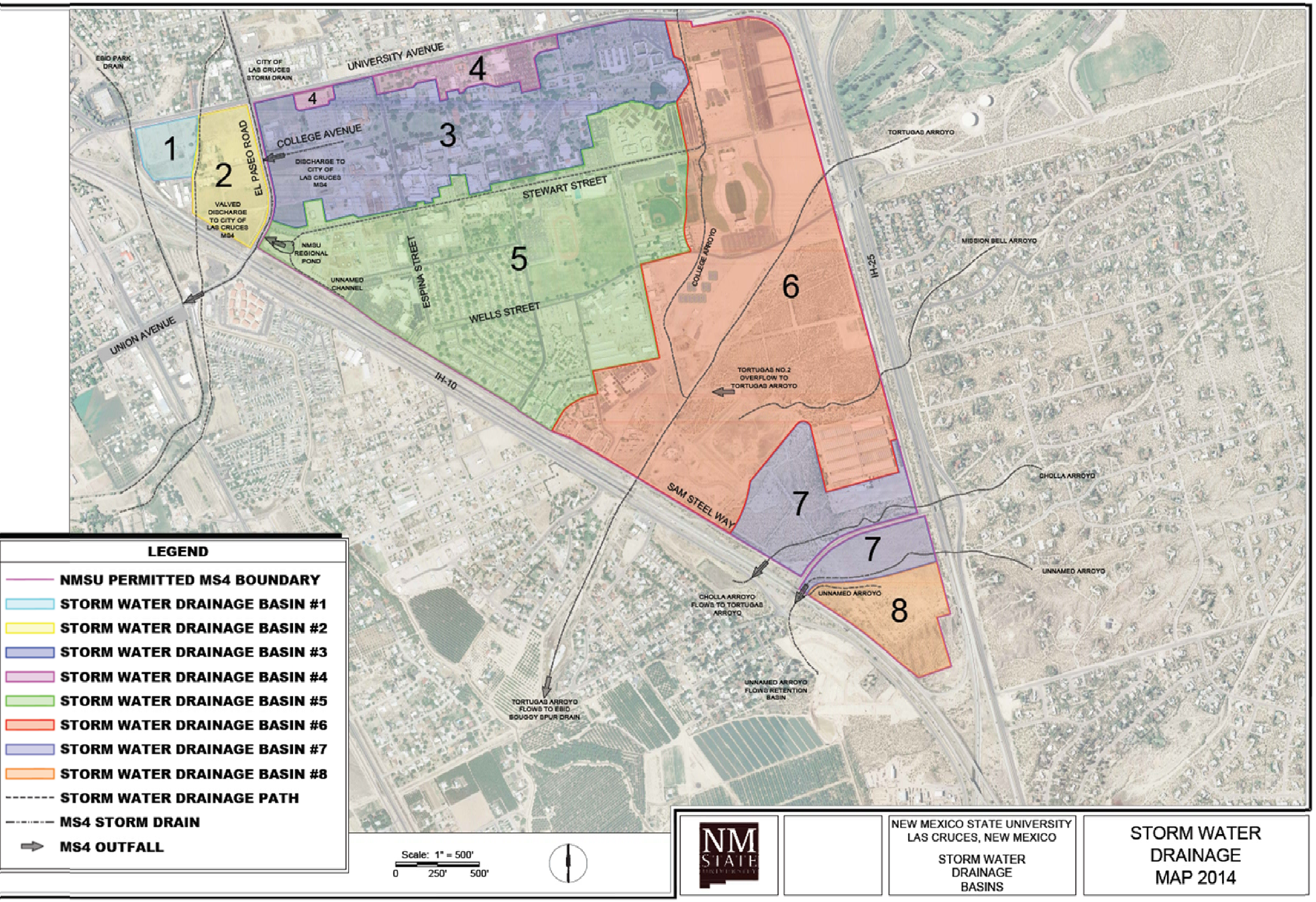
NMSU Policy Manual
FS Procedure Manual

Other Resources

myNMSU Phonebook

Contact Us

Facilities and Services Work Order Phone: 575.646.7114
Email: AskFS@nmsu.edu



LEGEND

- NMSU PERMITTED MS4 BOUNDARY
- STORM WATER DRAINAGE BASIN #1
- STORM WATER DRAINAGE BASIN #2
- STORM WATER DRAINAGE BASIN #3
- STORM WATER DRAINAGE BASIN #4
- STORM WATER DRAINAGE BASIN #5
- STORM WATER DRAINAGE BASIN #6
- STORM WATER DRAINAGE BASIN #7
- STORM WATER DRAINAGE BASIN #8
- STORM WATER DRAINAGE PATH
- MS4 STORM DRAIN
- MS4 OUTFALL

Scale: 1" = 500'
0 250' 500'

NEW MEXICO STATE UNIVERSITY
LAS CRUCES, NEW MEXICO

STORM WATER DRAINAGE BASINS

STORM WATER DRAINAGE MAP 2014

and

NMSU Storm Water Structures Inventory

Refer to the attached NMSU Storm Water Basin Map for basin designations.

Basin 1

DESCRIPTION

Topographically flat, agricultural lands at the western edge of the NMSU main campus. Bounded by University Avenue on the north, an Elephant Butte Irrigation District (EBID) irrigation canal on the east, College Avenue along the south, and an EBID drain on the west.

WATER ENTERS BASIN

- Via rainfall

WATER EXITS BASIN

- Surface runoff is retained in agricultural fields. However, in significant precipitation events, the western portion of this basin may discharge to the EBID Park Drain west of College Avenue and south of University Street.

OUTFALLS

- None

STORMWATER STRUCTURES

1. None

Basin 2

DESCRIPTION

Topographically flat agricultural land in the western portion of the NMSU main campus. It is bound by University Avenue on the north, Union Avenue on the east, College Avenue along the south, and an EBID irrigation canal on the west. The City of Las Cruces Convention Center, and its associated detention basin, is contained within this NMSU storm water drainage basin.

WATER ENTERS BASIN

- Via rainfall

WATER EXITS BASIN

- Surface runoff is retained in agricultural fields. Roof runoff on north side of the City of Las Cruces Convention Center (CC) flows to University Ave. Runoff from the parking lot south of the CC flows to a CC detention pond north of College Avenue.

OUTFALLS

- None

STORMWATER STRUCTURES

1. Detention pond (south of Convention Center and north of College Avenue).

Basin 3

DESCRIPTION

This basin is characterized by the central campus; it is a westward-sloping area with a high concentration of buildings and parking lots. There are numerous detention ponds allowing storage and infiltration of runoff.

WATER ENTERS BASIN

- Via rainfall

WATER EXITS BASIN

- Various locations onto Stewart Street (and into Basin 5).
- Into a series of drop inlets along College Avenue (and into the City of Las Cruces MS4 via Outfall NM007).
- A portion of the roof drainage from the Educational Services Building flows into the College Arroyo (and into Basin 6) through outfalls NM0012 through NM0015.

OUTFALLS

- NM007, NM0012, NM0013, NM0014, NM0015.

STORMWATER STRUCTURES

1. Drop inlet at Educational Services building (east side) and exits at College Arroyo
2. 14" corrugated PVC culvert at SE corner of Piñon Hall. Exit at south Piñon Hall.
3. 12" concrete pipe culvert at SW Piñon Hall. Exit at west Piñon Hall.
4. 2 drop inlets at east Piñon Hall courtyard. Exit west of Building.
5. 1 drop inlet at W. Piñon Hall courtyard. Exit south of Building.
6. 2 x 14" corrugated PVC culverts at south Piñon Hall. Exit within courtyard.
7. Aggie Pond serving as detention for immediate vicinity
8. 1 drop inlet at SE Garcia Hall. Exit at SW Garcia Hall.
9. 1 drop inlet at east Corbett Center 1st floor entry stair
10. 1 drop inlet at Corbett Center Courtyard
11. 1 drop inlet at Corbett Center Amphitheatre, located on north exterior of building
12. 1 drop inlet at NE corner of Garcia Annex
13. 1 drop inlet at west Campus Health Center entrance
14. Detention pond at SE exterior of Health and Social Services building
15. 1 drop inlet at north exterior of Milton Hall. Exit at sump pit to the west.
16. 2 Drop inlets at NE Zuhl Library
17. 1 Drop inlet at SE Zuhl Library
18. 1 Drop inlet at NE Science Hall entrance
19. 1 drop inlet at Science Hall courtyard
20. 1 drop inlet at east Engineering Complex III (EC III) detention pond
21. Detention pond east of ECIII
22. 4 - 1' x 4'box culverts at NE ECIII. Exit at NW ECIII.

23. 4 drop inlets east of ECIII
24. 1 drop inlet at ECIII Courtyard. Exit north of Hernandez Hall.
25. 3 roof drain outlets north of Hernandez Hall
26. 1 drop inlet at sidewalk south of ECI. Exit at Stewart St.
27. 2 x 14" corrugated PVC culverts at SW corner of parking lot #59. Exit at drop inlet south of ECI.
28. 1 drop inlet at east Jett Hall
29. 2 drop inlets at east Jett Hall courtyard
30. 2 drop inlets at west Jett Hall courtyard
31. Gerald Thomas Hall pond serves as retention for immediate vicinity
32. Detention pond with rip rap east of Skeen Hall
33. 1 drop inlet at south parking lot of Tejada Building
34. 1 drop inlet at north parking lot of Sugarman Building
35. Detention pond at SW corner of College Drive and Knox Street
36. 3 x 12" drop inlets north of detention pond at College and Knox feeding into detention.
37. Detention pond north of Alumni Center
38. 42" concrete pipe culvert under College Drive at intersection of College and Union Dr.
39. Drop inlet at south College Drive near NMSU Police Station

Basin 4

DESCRIPTION

This narrow strip along the northern boundary of the NMSU main campus is characterized by roof and parking lot run-off that flows to the north and onto University Avenue.

WATER ENTERS BASIN

- Rainfall (direct, and as roof drainage from some of the adjacent buildings)

WATER EXITS BASIN

- Roof drainage onto University Avenue (ex. Auxiliary Services Building)
- Parking lot drainage onto University Avenue
- Infiltration galley in the vicinity of the Center for the Arts

OUTFALLS

- None

STORMWATER STRUCTURES

1. Various curb cuts to facilitate local flow
2. 2 drop inlets north and south of the Center for the Arts building
3. 2 drop inlets east of the Health and Social Services building (within landscaped islands in parking lot number 14); the inlets convey water to parking lot number 11 (i.e., to the north and west).
4. Drop inlet at west side of Chemistry Building
5. Rock-lined detention swale on east side of the Center for the Arts building

Basin 5

DESCRIPTION

The area slopes westward and is the source of storm water conveyed via Stewart Avenue (the primary drainage pathway of this basin), and ultimately into the NMSU Regional Pond. This storm water basin is characterized by a predominance of athletic fields and campus residential housing (homes and apartments), with limited academic buildings. Doña Ana Community College is contained within this basin.

WATER ENTERS BASIN

- Rainfall

WATER EXITS BASIN

- 48" concrete culvert at west side of the NMSU Regional Pond. This culvert discharges to the City of Las Cruces MS4.

OUTFALLS

NM006 and NM008 (non-storm water)

STORMWATER STRUCTURES

1. Various curb cuts to facilitate local flow
2. Two drop inlets in the Chamisa dorm courtyards convey storm water to the west side of dorms (and discharge to grade) via subgrade PVC piping.
3. Drop inlet east of the Aggie X-Press store (corner of Standley Drive and Williams Avenue) conveys water to a detention pond north of store.
4. There are a series of corrugated metal culverts parallel to, and along the north side of, Sam Steel Road to convey flow westward, and ultimately into the NMSU Regional Pond. These are present from Doña Ana Community College, and westward.
5. 18" drop inlet at center of Stewart Street (near the Equine Education Center); conveys the Stewart Street flow into the NMSU Regional Pond.

Basin 6

DESCRIPTION

The Mission Bell, College, and Tortugas Arroyos each discharge into this basin. Storm water exits campus via the Tortugas Arroyo (under Interstate 10). This basin is characterized by a lack of development, and is primarily unpaved.

WATER ENTERS BASIN

- College Arroyo (adjacent to the southwest corner of the University Avenue and Triviz Street intersection). Two 60" diameter concrete culverts.
- Tortugas Arroyo west of Triviz Road, north of Wells Street. Eight 10' x 10' box culverts.
- Runoff discharge from I-25, south of the Wells Street overpass. Flow is routed through a 24" diameter corrugated metal pipe.
- Mission Bell Arroyo via two 6 'x 4' concrete box culverts under I-25

WATER EXITS BASIN

- Via Tortugas Arroyo (under I-10)

OUTFALLS

- 1 Drop inlet at Triviz median at entry to campus. Exits at College Arroyo (Outfall NM032)
- 1 Drop inlet at east of Pan Am ticket office. Exits at College Arroyo (Outfall NM009).
- 1 Drop inlet at west of Pan Am ticket office. Exits at College Arroyo (Outfall NM010).
- 2 Strip inlets at south Pan Am Entrance. Exits at College Arroyo (Outfalls NM017 AND NM018).
- 2 Drop inlets at east Pan Am Entrance. Exits at College Arroyo (Outfall NM016).
- Roof drains at Fulton Center flow to College Arroyo via parking lot 33 (Outfalls NM020 – NM024).
- 4" drain pipe at from the Arrowhead Research Center (detention pond at north end). Discharges to the Tortugas Arroyo (Outfall NM0028).

STORMWATER STRUCTURES

1. 1 Drop inlet (into sump) at east Pan Am Ramp Entrance. Water pumped to grade.
2. Three 48" diameter metal corrugated culverts conveying water NE to SW under Wells Street (immediately east of Arrow head Drive)
3. One drop inlet at SE corner of Wells Street and Arrowhead Drive (outfall NM030)
4. Ten 55" diameter concrete culverts conveying water (NE to SW) under Arrowhead Drive (immediately south of Wells Street).
5. Drop inlet strip on the north side of Wells Street near the intersection with the College Arroyo (east of the Greek Complex). Water is conveyed under Wells Street and southward to a small headwall structure. Note; the inlet is not at the low spot, and the subgrade pipe discharge point is partially buried. This structure does not function well.
6. One 36" diameter concrete culvert under Arrowhead Drive (flows east to west). Discharges into the Early College High School parking lot.
7. One 36" diameter concrete culvert under Arrowhead Drive (flows east to west). Discharges into the Mission Bell Arroyo (south of the Early College High School).

8. Six 36” diameter concrete culverts under Arrowhead Drive conveying the Mission Bell arroyo flow (east to west). Discharge is into the EBID Tortugas #2 Dam.
9. Two 36” concrete culverts under Arrowhead Drive conveying the flow from an unnamed arroyo east to west. Discharge is south of the Mission Bell arroyo discharge into the EBID Tortugas #2 Dam.
10. One 24” diameter corrugated PVC culvert under Arrowhead Drive (conveys flow southwest to northeast, towards the Tortugas Arroyo).

Basin 7

DESCRIPTION

Basin 7 contains the entrance and exit of Cholla Arroyo, as it flows through the NMSU campus, as well as an unnamed arroyo that contributes flow to the Cholla Arroyo. This relatively small basin is primarily undeveloped, and exhibits a primarily east-to-west flow pattern.

WATER ENTERS BASIN

- Via rainfall, Cholla Arroyo, and on the east, drainage from Interstate 25.

WATER EXITS BASIN

- Via Cholla Arroyo.

OUTFALLS

- None

STORMWATER STRUCTURES

1. Consists of sheet flow and small drainage pathways towards the Cholla Arroyo, and/or culverts under Interstate 10 at west end of basin.

Basin 8

DESCRIPTION

This relatively small basin contains no named or significant arroyos, and is characterized by sheet flow and preferential drainage to a discharge point under Interstate 10.

WATER ENTERS BASIN

- Via rainfall and drainage from I-10 and I-25.

WATER EXITS BASIN

- Via an unnamed arroyo into five 24" concrete culverts under Interstate 10

OUTFALLS

- None

STORMWATER STRUCTURES

1. Five 24" concrete culverts under Interstate 10

ATTACHMENT 6

Public Notice of Annual Report

This page is intentionally blank. A copy of the public notice is included on the next page.

Legal Notices 152

New Mexico State University Public Notice of Draft Annual Report for the Small Municipal Separate Storm Sewer System Permit

New Mexico State University (NMSU) has prepared a Draft Annual Report of its Storm Water Management Program (SWMP). The report describes NMSU's progress towards achieving the goals of the SWMP from July 1, 2015 to June 30, 2016. The report is due to the Environmental Protection Agency (EPA) by October 1, 2016. The SWMP and annual report are required by NPDES General Permit Number NMR040000 for discharges from Small Municipal Separate Storm Sewer Systems (MS4s).

Students, faculty and staff of New Mexico State University are encouraged to review and comment on the Draft Annual Report. A copy is available for review online at

http://safety.nmsu.edu/wp-content/uploads/sites/72/2016/08/nmsu-2015-2016-ms4-annual-repot.pdf

Comments may be made in writing to Mr. Jack Kirby, Assistant Director, Environmental Health & Safety, at PO Box 30001, MSC 3578, Las Cruces, NM 88003-3578 or submitted via e-mail to jfkirby@ad.nmsu.edu. Comments are due within 30 days of the date first publication of this notice. For additional information, contact the New Mexico State University, Facilities and Services, Environmental Health & Safety, at 575-646-3327.

Pub#1137755
Run Dates: Aug. 21, 28, 2016

REQUEST FOR PROPOSALS NOTICE:

A notice is hereby given that Dona Ana County (DAC) will receive Sealed Proposal(s) at the Office of the Dona Ana County Purchasing Department, Room 2-130, 845 N. Motel Blvd, Las Cruces, NM 88007, prior to the appointed hour listed below, at which time the proposals will be opened and recorded as received. Specifications for said request for proposal are available at 845 N Motel Blvd, Las Cruces, NM Room 2-130. Any proposal received after the closing time will be returned unopened.

DAC 17-0008 Request for Proposals for Pre-Employment Psychological Testing Services will be accepted until September 20, 2016 @ 2:00 PM (local time).

Request for Proposals/Bids are available at:
https://donaanacounty.org/bids

Donald E. Bullard
Dona Ana County
Chief Procurement Officer
(575) 525-5927
Pub#1137674
Run Date: Aug. 21, 2016

Request for Proposals RFP 1084-2017-8100

The United States Probation Office for the District of New Mexico is seeking vendors to provide psychological evaluations to Federal defendants and offenders in the South/East New Mexico area with services to be held in Las Cruces and Roswell. Travel will be required. BPAs issued by the United States Probation Office will commence no later than October 1, 2016. Vendors must have experience in the evaluation and treatment in these specific areas and shall hold all proper licenses required by the State of New Mexico. Agencies or individuals interested in submitting proposals can download the solicitation information letter and RFPs from the United States Probation webpage at www.nmcourt.fed.us or by contacting Kathy Gonzales at kathy_gonzales@nmcourt.fed.us or (505) 348-2656.

Pub#1135727
Run Dates: Aug. 14, 21, 2016

Request for Proposals RFP 1084-2017-7100

The United States Probation Office for the District of New Mexico is seeking vendors to provide medication management services to Federal defendants and offenders in the following areas: Southern/Eastern New Mexico, including Las Cruces and Roswell. Travel will be required. Blanket Purchase Agreements (BPA) issued by the United States Probation Office will commence no later than October 1, 2016. Vendors must have experience in the evaluation and treatment in these specific areas and shall hold all proper licenses required by the State of New Mexico. Agencies and individuals interested in submitting proposals can download the solicitation information letter and RFPs from the United States Probation webpage at www.nmcourt.fed.us or by contacting Kathy Gonzales at kathy_gonzales@nmcourt.fed.us or (505) 348-2656.

Pub#1135725
Run Dates: Aug. 14, 21, 2016

Sealed Bids will be received by the Association of Educational Purchasing Agencies (AEPA) on behalf of its Member Agencies until: 1:30 p.m. EDT, Wednesday, October 5, 2016:

For Catalog Bids: Digital Multi-Function Devices/Copiers, Printers & Related Services, LED Lighting, Kitchen Equipment & Supplies

Construction Related Bids: Athletic Field Lighting, Athletic Flooring-Hardwood & Synthetic, Roofing & Building Envelope Services

Each bid package consists of three or more parts:

Part A - Notice to Bidders, Bid Procedures and Terms and Conditions

Part B - Commodity Specifications

Bid Proposal Checklist Forms A-G

Part D - G - Additional Bid Forms if required (varies by commodity)

All bids shall be submitted online via Public Purchase by the due date and time listed above. Note that Bidders must be able to provide their proposed products and services in up to 26 states including California, Colorado, Connecticut, Florida, Indiana, Iowa, Kansas, Kentucky, Massachusetts, Michigan, Minnesota, Missouri, Montana, Nebraska, New Jersey, New Mexico, North Dakota, Ohio, Oregon, Pennsylvania, Texas, Virginia, Washington, West Virginia, Wisconsin and Wyoming.

AEPA bid documents can be downloaded after registering, at no cost, on Public Purchase at www.publicpurchase.com. AEPA and/or the respective Member Agencies reserve the right to reject any or all bids in whole or in part; to waive any formalities or irregularities in any bids, and to accept the bids, which in its discretion, within the state law, are for the best interest of any of the AEPA Member Agencies and /or their Participating Entities. Bids will be opened and an opening record will be posted to Public Purchase. Bids will be publicly opened at 1:30 PM EDT on October 5, 2016, at Oakland Schools, 2111 Pontiac Lake Road, Waterford, MI.

Cooperative Educational Services may be contacted by telephone (505) 344-5470, mail 4216 Balloon Park Road NE, Albuquerque NM 87109 or e-mail (bids@ces.org) from 8:30 a.m. to 4:30 p.m., Monday-Friday, except holidays.

/s/ David Chavez,
Executive Director
Pub#1136527
Run Dates: Aug. 14, 21, 2016

SOUTH MESQUITE DESIGN REVIEW BOARD NOTICE OF PUBLIC HEARING

Notice is hereby given to the general public that applications involving the properties and/or issues described below have been submitted and are available for review at the Community Development Department Offices at 700 N. Main Street, Suite 1100. All properties are located within the corporate limits of the City of Las Cruces.

The South Mesquite De-

Legal Notic

sign Review hold a publ accordance Zoning Code day, Septem beginning a in room 20 second floo located at Main Street New Mexico

Persons un the schedul quite De Board publ deliver writ regarding issues or Communit Departmen to P.O. B Cruces, 88004. ments ma sented at ing.

The City does not the basis sex, sex gender id cestry, condition age, or provision City of make re modatio individu attend Please Commu Departm hours b by c (voice) 8331 (dation docum availab format same t

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BEFORE THE NEW MEXICO PUBLIC REGULATION COMMISSION

IN THE MATTER OF THE APPLICATION OF EL PASO ELETRIC COMPANY FOR APPROVAL OF 2017 ENERGY EFFICIENCY AND LOAD MANAGEMENT PLAN, UTILITY INCENTIVE AND REVISED RATE NO. 17 – EFFECTIVE USE OF ENERGY RECOVERY FACTOR.

Case No. 16-00185-UT

NOTICE TO CUSTOMERS

Notice is hereby given that:

On July 1, 2016, El Paso Electric Company ("EPE") filed its Application for proposed 2017 Energy Efficiency and Load Management Programs ("Programs"), 2017 utility incentive, and revisions to EPE's Rate No. 17-Efficient Use of Energy Recovery Factor ("EUERF") rate rider, pursuant to the New Mexico Efficient Use of Energy Act ("EUEA"), NMSA 1978, Sections 62-17-1 et seq. (2005) and the New Mexico Public Regulation Commission's ("NMPRC" or "Commission") Energy Efficiency Rule ("Rule"), 17.7.2 NMAC. If the proposed Program budgets and incentive were to be approved by the Commission, EPE estimates the proposed uniform percentage of bill rate rider under its Rate No. 17-EUERF would be approximately 3.3534 percent. EPE requests approval of its Application and proposed tariff revisions together with all other approvals, authorization and actions that may be required for implementation.

Along with changes to various Program budgets and rebates for its existing residential and commercial Programs, EPE seeks approval for the continuation, addition or modification of the following energy efficiency programs:

Educational LivingWise®
Residential Residential Comprehensive Program