

NOTICE OF INTENT



National Pollutant Discharge Elimination System Stormwater Program  
MS4 Notice of Intent Format



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

Check box if you are submitting an individual NOI with individual program elements only.

Check box if your municipality or organization was previously covered under a MS4 permit.

Please indicate the permittee class type: (Note: The definition of the permittee class type is located in Table 1 of Part I.B.1.)

A (Phase I)  B (Phase II)  C (New Phase II)  D (MS4s within Indian Lands)

I. MS4(s) Information

A. General Information

Sandoval County

Name of MS4

Fred

Name of Contact Person (First)

Marquez

(Last)

Project Manager

(Title)

505-306-4706

Telephone (including area code)

fmarquez@sandovalcountynm.gov

Email

2708 Iris Road NE

Mailing Address

Rio Rancho

City

NM

State

87144

ZIP code

What size population does your MS4(s) serve? 131,561

The operator is:  Federal  State  Tribal  other public (check one)

**B. In what urbanized area (UA), the MS4 is located in:**

- Farmington UA
- Santa Fe UA
- Albuquerque UA
- Los Lunas UA
- Las Cruces UA
- El Paso UA

**C. If not located in an UA, the MS4 is located in:**

Core Municipality

Indian Reservation/Pueblo

County(ies)

Cluster

**D. Is this a Phase I MS4?**  Yes  No

Is this a Non-traditional MS4?  Yes  No

If so, Check one:  Dept. of Transportation  Flood Control Authority  University

Other - Specify

What is the Latitude and longitude of the approximate center of the MS4?

Latitude  Longitude

**II. Eligibility Determination**

**A. Receiving Water(s) Information**

Does the MS4 discharge to any waters for which an TMDL applicable to discharges from the MS4 has been approved? (See Part I.A.5.f)  Yes  No  NA

The receiving water(s) are:

<i>State or Tribal Segment ID</i>	<i>Approved TMDL</i>	<i>TMDL assigns WLA to MS4</i>
Rio Grande River	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="text"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="text"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="text"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="text"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

Is the MS4 (or a group of MS4s) seeking an alternative sub-measurable goal for TMDL controls under Part I.C.2.b.(i).(c).B?  Yes  No  NA

If so, the MS4 or a group of MS4s must submit a preliminary proposal with the NOI to EPA and NMED (see Part I.B.2.k, Section B.2 in Appendix B and Part III.D.4). This proposal should include, but is not limited to, the elements included in Appendix B under Section B.2 of the permit

If the MS4 discharges to a receiving water for which EPA has approved or developed a TMDL, describe how the eligibility requirements of Part I.A.5.f and Part I.C.2. have been met :

A bacteria TMDL for the Middle Rio Grande was approved by the New Mexico Water Quality Control Commission on April 13, 2010, and by EPA on June 30, 2010. The new TMDL modifies: 1) the indicator parameter for bacteria from fecal coliform to E. coli, and 2)

the way the WLA's are assigned.

**B. Is the MS4 partially located on Indian Country lands?**     Yes     No

If so, the Indian Country Lands include the following: (NOTE: MS4s straddling State and Indian Country land boundaries will be issued authorization under all applicable permits and may have additional State or Tribal-specific requirements applicable to different areas of the MS4 - see Part VIII and initial notification under Part III.D.4)

Additional Notification. Permittee(s) shall also provide copies of NOIs, DMRs, annual reports, NOTs, requests for SWMP updates, etc. to Sandi Pueblo, NMED, NRD and water Resources Div.

**C. Is the permit in compliance with the National Historic Preservation Act (NHPA)?**     Yes     No

In order to be eligible for coverage under this permit, the MS4 operator must meet one of the following criteria: (Please check which criterion the MS4 is eligible under)

Criterion A: storm water discharges, allowable non-storm water discharges, and discharge-related activities do not affect a property that is listed or is eligible for listing on the National Register of Historic Places as maintained by the Secretary of the Interior.   

Criterion B: the applicant has obtained and is in compliance with a written agreement with the State Historic Preservation Officer (SHPO) or Tribal Historic Preservation Officer (THPO) (or equivalent tribal authority) that outlines all measures the MS4 operator will undertake to mitigate or prevent adverse effect to the historic property.   

Provide a brief summary of the basis for the criterion selected above:

historic properties are not identified in the path of an MS4's storm water and allowable non-storm water discharges or where construction activities are planned to install BMPs to control such discharges. (e.g., diversion channels or retention ponds).

### III. Preliminary Description of the Proposed Stormwater Program

As applicable, use Sections 1 through 8 below to describe the storm water management program (SWMP), including best management practices (BMPs) or storm water controls that will be implemented and the measurable goals for each of the storm water minimum control measures specified in Part I.D.5 of this permit, the month and year in which the MS4 operator will start and fully implement each of the minimum control measures or the frequency of the action, the name of the person(s) or position(s) responsible for implementing or coordinating the SWMP.

If the MS4 operator is participating in cooperative programs with other parties (or is relying on another governmental entity) to satisfy one or more permit obligations (see Part I.D.3), use the space provided under *Cooperative Elements* to identify the partners and briefly describe roles and responsibilities.

**NOTE:**

*The space provided in the fields below (255 characters) should be used to briefly describe proposed BMPs and corresponding measurable goals. Individual boxes should be used to describe individual target activities. If additional space is required to describe target activities, the MS4(s) should attach such as information with the NOI using the format provided.*

#### Section 1. Construction Site Stormwater Runoff Control – Proposed BMPS, Stormwater Controls, and Measurable Goals

##### 1.1. Development of an ordinance or other regulatory mechanism as required in Part I.D.5.a.(ii)(a)

Program will include the development, implementation, and enforcement of a regulatory mechanism to require erosion and sediment controls, as well as sanctions to ensure compliance, to the extent allowable under State, Tribal or with local law.
12/15 to begin development of the regulatory program.
MG1 - development, implementation, and enforcement of a regulatory mechanism to require erosion and sediment controls, as well as sanctions to ensure compliance, to the extent allowable under State, Tribal or with local law within 18 months.
Fred S. Marquez

##### Cooperative Elements

Certain Agencies within the TAG (Technical Advisory Group) will cooperate on the development of the ordinances or other regulatory mechanisms to ensure compliance Part I.D.5.a.(ii)(a)

**1.2. Develop requirements and procedures as required in Part I.D.5.a.(ii)(b) through in Part I.D.5.a.(ii)(h)**

requirements and procedures as required in Part I.D.5.a.(ii)(b) through in Part I.D.5.a.(ii)(h) will be incorporated into any ordinance or other regulatory mechanism as required by Part I.D.5.a.(ii)(a)

TL - 18 months from permit

RP -Public works staff and County Planning and zoning staff.

**Cooperative Elements**

Certain Agencies within the TAG (Technical Advisory Group) will cooperate on the development of the ordinances or other regulatory mechanisms to ensure compliance Part I.D.5.a.(ii)(a) through Part I.D.5.a.(ii)(h)

**1.3. Annually conduct site inspections of 100 percent of all construction projects cumulatively disturbing one (1) or more acres as required in Part I.D.5.a.(iii)**

Conduct site inspections of 100 percent of all construction projects cumulatively disturbing one (1) or more acres within the MS4 jurisdiction. Site inspections will be followed by any necessary compliance or enforcement action.

Follow-up inspections will be conducted to ensure corrective maintenance has occurred; and, all projects will be inspected at completion for confirmation of final stabilization.

TL- Begin inspections @ 18 months and have 100% inspections at 2 years

RP - Sandoval County Staff - Public Works, Planning and zoning

Cooperative Elements

In the event that The Town of Bernalillo has no available staff to conduct a site inspection, Sandoval County will provide an inspector.

1.4. Coordinate with all departments and boards with jurisdiction over the planning, review, permitting, or approval of public and private construction projects/activities within the permit area as required in Part I.D.5.a.(iv)

Coordinate with all departments and boards with jurisdiction over the planning, review, permitting, or approval of public and private construction projects/activities within the permit area to ensure compliance with Part I.D.5.a.(iv).
Sandoval County is currently in compliance with this control measure. We will continue to review procedures for future compliance.
RP - Public Works Staff

Cooperative Elements

Sandoval County currently Coordinates with Town of Bernalillo, ESCAFCA, NMDOT, City of Rio Rancho and Village of Corrales, for the planning, review, permitting, or approval of public and private construction projects/activities within the permit area
to ensure compliance with Part I.D.5.a.(iv).

1.5. Evaluation of GI/LID/Sustainable practices in site plan reviews as required in Part I.D.5.a.(v)

Site plan review will include an evaluation of opportunities for use of GI/LID/Sustainable practices and when the opportunity exists and encourage project proponents to incorporate such practices into the site design.

TL - Will be in compliance by 12/2015

MG - Include a reporting requirement of the number of plans that had opportunities to implement these practices and how many incorporated these practices.

RP - Planning and Zoning Department in cooperation with the County's consulting engineers.

Cooperative Elements

Sandoval County will work with the TAG for training of review staff and for identifying GI/LID training opportunities.

1.6. Enhance the program to include program elements in Part I.D.5.a.(viii) through Part I.D.5.a.(x)

Sandoval County will seize opportunities through cooperation with the SWQT, TAG to enhance the program to include program elements in Part I.D.5.a.(viii) through Part I.D.5.a.(ix)

Update as necessary

Update as necessary

Public Works Staff will work closely with the SWQT and the TAG to enhance the program.

Cooperative Elements

Sandoval County will seize opportunities through cooperation with the SWQT, TAG to enhance the program to include program elements in Part I.D.5.a.(viii) through Part I.D.5.a.(ix)

1.7. Describe other proposed activities to address the Construction Site Stormwater Runoff Control Measure:

None proposed for construction site storm water runoff control.

**Section 2. Post-Construction Stormwater Management in New Development and Redevelopment – Proposed BMPs, Stormwater Controls, and Measurable Goals**

2.1. Development of strategies as required in Part I.D.5.b.(ii).(a)

Sandoval County will develop or revise strategies which include a combination of structural and/or non-structural best management practices (BMPs) to control pollutants in storm-water runoff.

TL - Sandoval County will continue to review and revise strategies which include a combination of structural and/or non-structural best management practices (BMPs) to control pollutants in storm-water runoff.

MG - SC will review and revise strategies by 12/2015.

RP - planning and zoning staff will review and revise the program as necessary.



Cooperative Elements

Sandoval County will continue to work with the TAG and other agencies to discuss and develop policies and strategies.

**2.2. Development of an ordinance or other regulatory mechanism as required in Part I.D.5.b.(ii).(b)**

SC will revise its ordinances to address post-construction runoff from new development and redevelopment projects to the extent allowable under State, Tribal or local law.
TL- by 12/2017 Sandoval County will have revised its ordinances as required in Part I.D.5.b.(ii).(b).
MG - YR1 Sandoval County will compile and review all applicable ordinances and standards. MG - YR2 SC will complete a draft of ordinance revisions and submit to commission for review MG - YR3 complete Sandoval County Commission approval of ordinance.
Public works will work closely with Planning and Zoning to review and revise the ordinance

Cooperative Elements

Sandoval County will continue to work with the TAG and other agencies to discuss and help develop regulatory mechanisms.

**2.3. Implementation and enforcement, via the ordinance or other regulatory mechanism, of site design standards as required in Part I.D.5.b.(ii).(b).**

SC will implement its revised ordinances that address post-construction runoff from new development and redevelopment projects to the extent allowable under State, Tribal or local law.

TL - fully implement and enforce ordinance by 12/2018

MG1 - complete design standards as required by Part I.D.5.b.(ii).(b). 12/2017  
MG2 - implement design standards as required by Part I.D.5.b.(ii).(b). 12/2018

RP - Public works and Planning and Zoning staff.

**Cooperative Elements**

Sandoval County will continue to work with the TAG and other agencies to review and revise design standards as necessary to meet permit goals.

**2.4. Ensure appropriate implementation of structural controls as required in Part I.D.5.b.(ii).(c) and Part I.D.5.b.(ii).(d)**

SC will inspect during construction to verify BMPs are built as designed and perform post-construction inspections to ensure maintenance of BMPs are as required by Part I.D.5.b.(ii).(d).

TL - SC will ensure that implementation of structural controls are in place according to the deadline for County ordinance implementation (48 months) per I.D.5.b.(ii).(b). PERMIT TIMELINE ISSUE (30 MONTHS FOR THIS ELEMENT).

MG YR4 - Begin field inspections of construction sites to verify that BMPs are built as designed.  
MG YR5 - recurring inspection of post construction BMPs to ensure effective operation and maintenance.

Public Works staff and Planning and Zoning staff will be trained to inspect plans and sites.

Cooperative Elements

Sandoval County currently coordinates with Town of Bernalillo, ESCAFCA, NMDOT, City of Rio Rancho and Village of Corrales, for the planning, review, permitting, or approval of public and private construction projects within the permit area

**2.5. Develop procedures as required in Part I.D.5.b.(ii).(e), Part I.D.5.b.(ii).(f), Part I.D.5.b.(ii).(g), and Part I.D.5.b.(ii).(h)**

Will develop procedures as required in Part I.D.5.b.(ii).(e), Part I.D.5.b.(ii).(f), Part I.D.5.b.(ii).(g), and Part I.D.5.b.(ii).(h)

TL - 6/2016 procedures will be in place

MG1 by 06/2016 procedures will be in place for educational and site inspection enforcement.

Public Works staff will work closely with Planning and Zoning Staff to develop procedures.

Cooperative Elements

Sandoval County will continue to work with the TAG, SWQT and other agencies to discuss and help develop procedures.

**2.6.** Coordinate internally with all departments and boards with jurisdiction over the planning, review, permitting, or approval of public and private construction projects/activities within the permit area as required in Part I.D.5.b.(iii)

Will coordinate with all departments and boards with jurisdiction over the planning, review, permitting, or approval of public and private construction projects/activities within the permit area as required in Part I.D.5.b.(iii)

TL - by 12/2015 pre-development hydrology on planning documents will begin to be reviewed by appropriate agencies to ensure capturing the 90th percentile storm event runoff.

MG - For purposes of this permit, pre-development hydrology will be reviewed by appropriate agencies to ensure capturing the 90th percentile storm event runoff (consistent with any limitations on that capture).

RP - Planning and Zoning Department in coordinated efforts with consultants, staff and developers.

#### Cooperative Elements

Sandoval County will coordinate with SSCAFCA, Town of Bernalillo, ESCAFCA, NMDOT, City of Rio Rancho and Village of Corrales, for the planning, review, permitting, or approval of public and private construction projects/activities within the permit area

**2.7.** As required in Part I.D.5.b.(iv), the permittee must assess all existing codes, ordinances, planning documents and other applicable regulations, for impediments to the use of GI/LID/Sustainable practices

Sandoval County will assess all existing codes, ordinances, planning documents and other applicable regulations, for impediments to the use of GI/LID/Sustainable practices and develop report to identify impediments.

TL - 12/2016 complete report detailing impediments to GI/LID in regulations.

MG YR1- Compile and review existing information.  
MG YR 2 - Write report detailing impediments, and include in annual report.

Public Works, Planning and Zoning along with Legal staff support.

Cooperative Elements

Work with members of the TAG to discuss any questions regarding impediments.

**2.8.** As required in Part I.D.5.b.(iv), describe the plan to report the assessment findings on GI/LID/Sustainable practices

Sandoval County will assess all existing codes, ordinances, planning documents and other applicable regulations, for impediments to the use of GI/LID/Sustainable practices and develop report to identify impediments.
TL - 12/2016 complete report detailing impediments to GI/LID in regulations.
MG YR1- Compile and review existing information. MG YR 2 - Write report detailing impediments, and include in annual report.
Public Works, Planning and Zoning along with Legal staff support.

Cooperative Elements

Work with members of the TAG to discuss any questions regarding impediments.

**2.9. Estimation of the number of acres of IA and DCIA as required in Part I.D.5.b.(vi)**

Sandoval County will estimate of the number of acres of IA and DCIA as required in Part I.D.5.b.(vi)
TL - Complete estimate by 06/2017
MG - Sandoval County will complete an estimate of the number of acres of impervious area by permit deadline and include in the 2017 annual report
Fred S. Marquez

**Cooperative Elements**

GIS and aerial photography information will be obtained from MRCOG and shared within the TAG.

**2.10. Inventory and priority ranking as required in section in Part I.D.5.b.(vii)**

Sandoval County will develop an inventory and priority ranking of MS4-owned property and infrastructure (including public right-of-way) that may have the potential to be retrofitted with control measures as required in section in Part I.D.5.b.(vii)
TL - 06/18 Full inventory and priority ranking will be achieved.
MG YR 1 Develop inventory of Public ROW MG YR 2 Develop priority ranking MG YR 3 Analyze potential retrofits and include in 2018 annual report.
RP - Public Works Road Division and staff

Cooperative Elements

Will brainstorm ideas with TAG for retrofits for facilities and ROW.

**2.11. Incorporate watershed protection elements as required in Part I.D.5.b.(viii)**

Sandoval County will incorporate watershed protection elements into relevant policy and/or planning documents as they come up for regular review.
TL - complete by 06/2017
MG YR1 - collect planning documents MG YR2 - create a schedule of regular review for planning documents MG YR3 - identify areas where watershed protection elements can be incorporated
Planning and Zoning staff

Cooperative Elements

Work with TAG to identify watershed protection strategies

**2.12. Enhance the program to include program elements in Part I.D.5.b.(xi) and Part I.D.5.b.(xii)**

Sandoval County will enhance their program to include program elements in Part I.D.5.b.(xi) and Part I.D.5.b.(xii).

TL - update as necessary

MG1- Review educational materials and revise as needed to strengthen program.  
MG2 - As necessary work with interested stakeholders to develop and strengthen program goals.

Public Works staff

**Cooperative Elements**

SWQT and TAG will assist in reviewing materials to meet and improve program goals.

**2.13. Describe other proposed activities to address the Post-Construction Stormwater Management in New Development and Redevelopment Measure:**




**Section 3. Pollution Prevention/Good Housekeeping for Municipal/Co-permittee Operations – Proposed BMPs, Stormwater Controls, and Measurable Goals**

**3.1. Develop or update the Pollution Prevention/Good House Keeping program to include the elements in Part I.D.5.c.(i)**

Sandoval County will update the Pollution Prevention/Good House Keeping program to include the elements in Part I.D.5.c.(i)

TL - 06/2016 Sandoval County will update the Pollution Prevention/Good House Keeping program.

MG YR1 - compile and review current good housekeeping programs  
MG YR1.5 - Update program to include storm-water pollution prevention.

Public Works Staff

**Cooperative Elements**

Work with NMED, TAG and SWQT to develop training materials for County staff.

**3.2. Enhance the program to include the elements in Part I.D.5.c.(ii)**

Sandoval County will enhance the program to include the elements in Part I.D.5.c.(ii)

TL - 06/2017

MG YR1 and 2 - compile and review all applicable programs listed in Part I.D.5.c.(ii)  
MG YR2 - Update programs to include storm-water pollution prevention as necessary.

All affected Sandoval County departments

Cooperative Elements

Work with NMED, TAG and SWQT to update programs and training materials for County staff.

**3.3. Develop or update a list and a map of industrial facilities owned or operated by the permittee as required in Part I.D.5.c.(iii)**

Sandoval County does not own or operate industrial facilities covered under the MSGP.

Cooperative Elements


**3.4. Describe other proposed activities to address the Pollution Prevention/Good Housekeeping for Municipal/permittee Operations Measure:**

No additional activities to address pollution prevention/good housekeeping are proposed

**Section 4: Industrial and High Risk Runoff – Proposed BMPs, Stormwater Controls, and Measurable Goals (APPLICABLE ONLY TO CLASS A PERMITTEES)**

**4.1. Ordinance (or other control method) as required in Part I.D.5.d.(i)**

N/A Sandoval County is a class B Permittee

**Cooperative Elements**


**4.2. Continue implementation and enforcement of the Industrial and High Risk Runoff program, assess the overall success of the program, and document both direct and indirect measurements of program effectiveness in the annual report as required in Part I.D.5.d.(ii)**

N/A Sandoval County is a class B Permittee

**Cooperative Elements**


**4.3. Meet the monitoring requirements in Part I.D.5.d.(iii)**

N/A Sandoval County is a class B Permittee

Cooperative Elements


4.4. Include requirements in Part I.D.5.d.(iv)

N/A Sandoval County is a class B Permittee

Cooperative Elements


**4.5. Enhance the program to include requirements in Part I.D.5.d.(vii)**

N/A Sandoval County is a class B Permittee

**Cooperative Elements**


**4.6. Describe other proposed activities to address the Industrial and High Risk Runoff Measure:**

N/A Sandoval County is a class B Permittee

**Section 5. Illicit Discharges and Improper Disposal – Proposed BMPs, Stormwater Controls, and Measurable Goals**

**5.1. Mapping as required in Part I.D.5.e.(i)(a)**

Sandoval County has completed maps on file and will update as needed

**Cooperative Elements**

Will share information with TAG members to compile maps as necessary

**5.2. Ordinance (or other control method) as required in Part I.D.5.e.(i)(b)**

The County will to the extent allowable under State, Tribal or local law, effectively prohibit, through ordinance or other regulatory mechanism, non-stormwater discharges into the MS4, and implement appropriate enforcement procedures and actions
TL-YR1 Collect and Review existing ordinances. TL-YR2 Draft any needed amendments to ordinances and submit for commission approval. TL- YR 2.5 Draft and implement procedures as approved by Commission.
MG-1 Identify needed revisions to existing ordinances or develop new ordinances
Public Works and Planning and Zoning staff with support from legal

Cooperative Elements

Cooperate with TAG to develop needed language for the ordinances and to develop language for procedures.

**5.3. Develop and implement a IDDE plan as required in Part I.D.5.e.(i)(c)**

Sandoval County will develop and implement a plan to detect and address non-stormwater discharges, including illegal dumping, to the MS4.
TL - YR1 locate priority areas likely to have illicit discharges TL - YR2 Develop procedures for enforcement; removing the source of the discharge; and program evaluation and assessment.
MG 1 Identify priority areas within our MS4.
Public Works staff along with legal and Planning and Zoning staff.

Cooperative Elements

Work closely with TAG to develop procedures for IDDE.



**5.4. Develop an education program as required in Part I.D.5.e.(i)(d)**

Develop an education program to promote, publicize, and facilitate public reporting of illicit connections or discharges, and distribution of outreach materials.
TL - YR1 Identify outlets for education regarding public reporting of illicit discharges. TL- YR1.5 Begin public outreach campaign.
MG 1 - Develop outreach material for public employees, businesses and the general public.
The SWQT

**Cooperative Elements**

Work with SWQT and TAG to develop educational material.

**5.5. Establish a hotline as required in Part I.D.5.e.(i)(e)**

Sandoval County will develop establish a hotline as required in Part I.D.5.e.(i)(e)
TL - YR1 Sandoval County will review procedures to implement a hotline. TL - YR1.5 integrate this element into non-emergency dispatch system.
MG1 Integrate this element into non-emergency dispatch system
Public works staff along with Public Information Officer.

Cooperative Elements

Sandoval County will work with TAG members to discuss and implement

5.6. Investigate suspected significant/severe illicit discharges as required in Part I.D.5.e.(i)(f)

Sandoval County will investigate suspected significant/severe illicit discharges as required in Part I.D.5.e.(i)(f)

TL - YR1 will investigate suspected significant/severe illicit discharges

MG1 will be prepared to investigate 100% of suspected significant/severe illicit discharges

Public works, code enforcement and public safety.

Cooperative Elements

Sandoval County will work with TAG members to discuss and implement.

**5.7. Review complaint records and develop a targeted source reduction program as required in Part I.D.5.e.(i)(g)**

Sandoval County will review complaint records and develop a targeted source reduction program as required in Part I.D.5.e.(i)(g)

TL YR1- will review complaint records and as needed develop a targeted source reduction program

MG1- Review complaint records from previous permit cycle

Public Works staff

**Cooperative Elements**

Sandoval County will work with TAG members.

**5.8. Screening of system as required in Part I.D.5.e.(iii) as follows:**

Sandoval County screen the entire jurisdiction at least once every five (5) years and high priority areas at least once every year.

TL - Once per year for high priority areas and 20% for all other areas.

MG1 - screen the entire jurisdiction for illicit discharge

Public Works staff

Cooperative Elements

Will overlap each others jurisdictions to inspect for illegal dumping and report to Sandoval County based TAG members.

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**5.9. Develop, update, and implement a Waste Collection Program as required in Part I.D.5.e.(iv)**

Sandoval County will update its Waste Collection Program as required in Part I.D.5.e.(iv)

TL - YR1 Review current program  
TL - YR2 Identify opportunities for expansion through third party collections.  
TL - YR2.5 Coordinate program efforts between permittees

MG -1 Expand existing program between Sandoval County permittees.

Sandoval County Public Works staff

Cooperative Elements

Make efforts to expand existing program between Sandoval County permittees through discussion during TAG meetings.

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**5.10. Develop, update and implement a Spill Prevention and Response program to prevent, contain, and respond to spills that may discharge into the MS4 as required in Part I.D.5.e.(v)**

Sandoval County will develop, update and implement a program to prevent, contain, and respond to spills that may discharge into the MS4

TL - YR1 Collect and review documentation regarding spill prevention and response  
TL - YR1.5 Update program as necessary.

MG1 complete review of documentation

Public works and public safety

**Cooperative Elements**

Work closely with TAG to share program information as we may have overlapping spill response.

**5.11. Enhance the program to include requirements in Part I.D.5.e.(ix)**

Sandoval County may enhance the program to include requirements in Part I.D.5.e.(ix) as needed

Cooperative Elements


**5.12. Describe other proposed activities to address the Illicit Discharges and Improper Disposal Measure:**

No other activities are proposed to address illicit discharges.

**Section 6. Control of Floatables Discharges – Proposed BMPs, Stormwater Controls, and Measurable Goals**

**6.1. Develop a schedule to implement the program as required in Part I.D.5.f.(i)(a)**

Sandoval County will develop and implement a program to address and control floatables in discharges into the MS4.
TL - YR1 identify potential elements for floatables control programming. TL - YR1.5 implement feasible elements of floatables control program.
MG -1 identify one enhancement to floatables control program and report in annual report.
Public works staff

Cooperative Elements

Work with member of the tag to provide an integrated approach to floatables management.

**6.2.** Describe the plan to estimate the annual volume of floatables and trash removed from each control facility and characterize the floatable type as required in Part I.D.5.f.(i)(b)

Sandoval County will develop a plan to estimate the annual volume of floatables and trash removed from each control facility and characterize the floatable type as required in Part I.D.5.f.(i)(b)

TL - YR1 develop the plan to estimate the volume of floatables  
TL - YR2 begin to collect and track the volume of floatables  
TL - YR2.5 categorize floatable data

MG1 Collect and estimate volume of floatables  
MG 2 categorize floatable data

Sandoval County Public Works staff

Cooperative Elements

Work closely with Sandoval County agencies to collect and quantify data.

**6.3. Describe other proposed activities to address the Control of Floatables Discharges Measure:**

There are no other proposed activities to address the control of floatables.

**Section 7. Public Education and Outreach on Stormwater Impacts – proposed BMPs, Stormwater Controls, and Measurable Goals**

**7.1. Develop, revise, implement, and maintain an education and outreach program as required in Part I.D.5.g.(i) and Part I.D.5.g.(ii)**

Revise and maintain the current education and outreach program as required in Part I.D.5.g.(i) and Part I.D.5.g.(ii)

TL - Update as necessary.

MG1- revise and maintain the current education and outreach program

Public Works staff

**Cooperative Elements**

Sandoval County has officially joined the Storm Water Quality Team and will work with the team members to revise and implement public information and outreach.



**7.2. Enhance the program to include requirements in Part I.D.5.g.(v) through Part I.D.5.g.(viii)**

Where necessary to comply with the Minimum Control Measures established in Part I.D.5.g.(i) and Part I.D.5.g.(ii), Sandoval County will modify/revise an existing education and outreach program.

TL - 1 Update as needed

MG - 1 Storm Water Quality Team will revise its program to assure compliance with all of the elements in Part I.D.5.g.(v) through Part I.D.5.g.(viii)

Public Works Staff

**Cooperative Elements**

Sandoval County has officially joined the Storm Water Quality Team and will work with the team members to revise and implement public information and outreach.

**7.3. Describe other proposed activities to address the Public Education and Outreach on Stormwater Impacts Measure:**

There are no other proposed activities to address the Public Education and Outreach on Stormwater Impacts Measure.

**Section 8. Public Involvement and Participation – Proposed BMPs, Stormwater Controls, and Measurable Goals**

**8.1. Develop (or update), implement, and maintain a public involvement and participation plan as required in Part I.D.5.h.(ii) and Part I.D.5.h.(iii)**

Sandoval County will develop, revise, implement and maintain a plan to encourage public involvement and provide opportunities for participation in the review, modification and implementation of the SWMP

TL - YR1 include a comprehensive planning process which involves public participation and where necessary intergovernmental coordination

MG1- participate where necessary with intergovernmental coordination, to reduce the discharge of pollutants to the maximum extent practicable using management practices

Public Works staff

**Cooperative Elements**

Work with the SWQT and TAG to develop public involvement and participation.

**8.2. Describe the plan to comply with State, Tribal, and local notice requirements when implementing a Public Involvement and Participation Program as required in Part I.D.5.h.(iv)**

Sandoval County will comply with State, Tribal, and local notice requirements when implementing a Public Involvement and Participation Program as required in Part I.D.5.h.(iv)

TL - YR1 Complete and implement plan for compliance

MG1 - Develop a plan to comply with State, Tribal, and local notice requirements.

Public Works staff

Cooperative Elements

SWQT to host all documents for public involvement and for public notification campaign.

**8.3.** Describe a plan to include elements as required in Part I.D.5.h.(v)

Sandoval County in cooperation with the storm Water Quality Team will participate in a process to reach out to all economic and ethnic groups.
TL - YR1 Work with storm water quality team to define a process to reach out to all economic and ethnic groups.
MG - 1 Sandoval County in cooperation with the storm Water Quality Team will participate in a process to reach out to all economic and ethnic groups.
Public Works staff

Cooperative Elements

Participate with members of the Storm Water Quality Group

**8.4.** As required in Part I.D.5.h.(viii) provide the internet site (or website) where the SWMP document, Annual Reports, and other documents will be available to the public.

keeptheriogrande.org

**8.5.** Enhance the program to include requirements in Part I.D.5.h.(ix)

Sandoval County will integrate the public Involvement and participation program with existing education and outreach programs in the Middle Rio Grande area via the Storm Water Quality Team.

Update as necessary

Update as necessary

Public Works staff

**Cooperative Elements**

Sandoval County will integrate the public Involvement and participation program with existing education and outreach programs in the Middle Rio Grande area via the Storm Water Quality Team.

**8.6.** Describe other proposed activities to address the Public Involvement and Participation Measure:

There are no other activities proposed to address the Public Involvement and Participation Measure:

**IV. Proposed Monitoring Program**

Indicate wet weather monitoring program preference:

Individual Monitoring Program

Cooperative Monitoring Program

Provide a general description of the propose monitoring program.

Sandoval County along with other agencies will cooperatively grab sample a discharge point from each sub-watershed on the west side of the Rio Grande, once annually for e-coli (if a discharge event occurs) for the purposes of of WLA for e-coli

WLA e-coli samples will be taken for those discharges into river segment NM-2105.1\_00

Sandoval County will, as necessary, participate in the watershed based cooperative for in-stream sampling for the list of constituents identified in Part III.A.1.b at the upper and lower bounds of the watershed.

**V. Public Participation**

Include a Summary of issues raised in any local public comments received by the MS4 Operator on the draft NOI/SWMP and MS4 operator’s responses.


**VI. Attachments**

Attach a location map showing the boundaries of the MS4 under the applicant's jurisdiction. The map must include streets or other demarcations so that the exact boundaries can be located.

Are other attachments included with the NOI? If so, indicate the title of the document(s).


**VII. 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 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.*

Signature: **Fred S. Marquez** Digitally signed by Fred S. Marquez  
DN: cn=Fred S. Marquez, o=Public Works, ou=San Joaquin County,  
email=fmarquez@sanjoaquincounty.gov, c=US  
Date: 2015.04.30 16:56:49 -0600

Printed Name:

Date:

### Legend

-  Unincorporated Sandoval County
-  MRGWatershed BoundarySC
-  Municipality\_Boundaries
-  Sandoval County Line

