

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY



AZPDES SMALL MS4 ANNUAL REPORT

LTF ID #: 91708

Report #: 92020

AZPDES SMALL MS4 ANNUAL REPORT - SUMMARY

Company:

Name: TOWN OF YOUNGTOWN

Question: Which permit/registration/certificate is this report for?

Answer: 07/01/2022 - 06/30/2023

Question: Did you assess and evaluate the Stormwater Management Program (SWMP) as part of preparing the Annual Report, per permit Section 4.0?

Answer: Yes

Question: Did you have another entity implement control measures on behalf of the MS4 per permit Section 6.0(2)? If Yes, identify the entity and give a brief explanation of their involvement.

Answer: No

Question: Did you provide outreach and education to the public on the stormwater program issues and requirements, per permit Section 6.1(1)?

Answer: Yes

Identify the target group for outreach and education:

General Public

Identify the topic(s) for the target group:

Stormwater runoff issues and residential stormwater management practices

Potential water quality impacts of application of pesticides, herbicides and fertilizer and control measures to minimize runoff of pollutants in stormwater

Potential impacts of animal waste on water quality and the need to clean up and properly dispose of pet waste to minimize runoff of pollutants in stormwater

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Illicit discharges and illegal dumping, proper management of non-stormwater discharges, and to provide information on reporting spills, dumping, and illicit discharges

Proper management and disposal of used oil

Describe how the message was conveyed to the target group:

A total of 1366 Code Enforcement notice of violations (NOV's) were mailed out (NOT for storm water discharge violations), for various Town code violations. Along with the NOV, an educational urban runoff mailer was included with the non-storm water related violation. Public Works hand delivered to all store front business', (91) storm water educational brochures. Conversations with the store front business employees/owners took place along with the delivery of the brochure. A storm water pollution prevention article was placed in the April edition of the Town newspaper, "The Village Reporter". Three Town digital signs placed in strategic locations throughout Town, continually post information to contact Town Hall, or the Town website for storm water pollution prevention information. The Towns largest HOA, comprising of about half of the Towns 6929 population, were educated by the Public Works manager at an April 12 homeowner association meeting about various storm water pollution prevention topics.

Describe measures/methods used to assess the effectiveness of the message conveyed to the target group:

The general public uses disposable dog waste bags provided at all the Town Parks by the Town and disposes dog waste disposable bags in the proper waste cans provided by the Town at the Parks. Disposable waste bag use has increased as evidenced by purchasing. Parks are inspected several times daily, very minimal animal waste on the park grounds is observed, indicating that people are using the disposable bags. When the sporadic here and there dog waste is observed, the Public Works crew removes it immediately. Upon catch basin inspection, no illicit discharges were discovered. Trash along the streets, is minimal, there is less trash along the streets than the prior year. When Code enforcement checks for code violations, they are also looking for potential storm water pollution violations. No storm water pollution violations were discovered. Car washing is virtually non-existent, grass lawns are very minimal negating the need for fertilizers. Native vegetation comprises most residential yards and business property locations. Residents take their cars to auto repair shops vs., performing repairs at their residences. In the event that a vehicle is observed with an oil or fluid leak on the street, the owner is educated on storm water pollution. In years past, this was an occasional occurrence, during this reporting period, leaking vehicles were not observed.

Question: Did you provide outreach and education to the public on the stormwater program issues and requirements, per permit Section 6.1(2)?

Answer: Yes

Identify the target group for outreach and education:

Community/Home Owner Association

Identify the topic(s) for the target group:

Illicit discharges and proper management of non-stormwater discharges

Spill prevention, proper handling of toxic and hazardous materials, and measures to contain and minimize discharges to the

storm sewer system

Proper management and disposal of used oil and other hazardous or toxic materials, including practices to minimize exposure of

materials/wastes to rainfall and minimize contamination of stormwater runoff

Describe how the message was conveyed to the target group:

The Public Works Manager educated the largest Town HOA at an April 12 meeting. The HOA comprises about half of the Town's

population (Approximately 6,900 total residents)

Describe measures/methods used to assess the effectiveness of the message conveyed to the target

group:

The HOA area, in the past, had a few leaking vehicles parked on the streets. During this reporting period, no vehicles were

observed leaking fluids onto the streets. The catch basins and outfalls, along with the grassy swale located in the HOA area,

when inspected, has minimal trash as compared to prior years. The HOA assists the Town with the removal of trash from the

streets and the grass ditch, storm water conveyance areas surrounding the HOA area.

Question: Did you post the SWMP and the current Annual Report on your website, per

permit Section 6.2(1)?

Answer: Yes

Upload the SWMP.

File Name: SWMP 08 18 2022.docx

Question: Did you provide and publicize a reporting system to facilitate and track

public reporting of spills, discharges and/or dumping to the MS4 on a continuous

basis, per permit Section 6.2(4)?

Answer: Yes

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Question: Provide a narrative description of the status of the storm sewer mapping, per permit Section 6.3(1).

Answer: Answer: Storm sewer mapping is complete. When new storm sewer systems are installed, the map will be up-dated accordingly.

Question: Did you establish an ordinance or other regulatory mechanism for enforcement procedures of the Illicit Discharge Detection & Elimination (IDDE) **Program, per permit Section 6.3(2)?**

Answer: Yes

What is the citation of the ordinance or other regulatory mechanism to prohibit nonstormwater discharges into the MS4?

Ordinance: 18-10.

Question: Did you establish or update the Statement of IDDE Program **Responsibilities, per permit Section 6.3(3)?**

Answer: Yes

Provide IDDE activities in a tabular format, per permit Section 6.3(4).

File Name: MS4_IDDE_Reporting_Template.xlsx

Question: Did you visually monitor at least 20% of all outfalls during the permit year, per permit Section 6.3(7)?

Answer: Yes

Question: Did you identify indicators of IDDE Program progress or success, per permit Section 6.3(8)?

Answer: Yes

Question: Did you provide annual staff training, per permit Section 6.3(9)?

Answer: Yes

How many staff attended?: 4

What was the topic?: Illicit Discharges Construction Site Management Good Housekeeping

How many staff

attended?:

What was the topic?:

New employee orientation on 05/25: Illicit Discharges Construction Site Management Good

Housekeeping

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Question: Did you establish an ordinance or other regulatory mechanism for enforcement procedures of the Construction Activity Stormwater Runoff Control Program, per permit Section 6.4(2)(a)?

Answer: Yes

What is the citation of the ordinance or other regulatory mechanism to prohibit nonstormwater discharges into the MS4?

Town of Youngtown Town Ordinance No. 18-10.

Question: Did you implement a construction site inventory, per permit Section 6.4(2)(b)?

Answer: Yes

Question: Did you develop written procedures for site plan review, per permit Section 6.4(2)(c)?

Answer: Yes

Question: Did you implement written procedures for site inspections and enforcement control measures, per permit Section 6.4(2)(f)?

Answer: Yes

How many construction site inspections were done?: 12

How many follow-up actions were necessary (re-inspection, enforcement actions)?: 0

Question: Did you develop and implement an educational program focused on erosion and sediment control for construction operators, per permit Section 6.4(2)(h)?

Answer: Yes

Question: Did you develop and implement a program requiring construction operators to control wastes from their sites, per permit Section 6.4(2)(i)?

Answer: Yes

Question: Did you implement procedures to receive and act on information submitted by the public (complaints), per permit Section 6.4(4)?

Answer: Yes

Question: Did you implement a program that includes a combination of structural and non-structural BMPs, per permit Section 6.5(1)?

Answer: Yes

Question: Did you establish an ordinance or other regulatory mechanism for enforcement procedures of the Post-Construction Stormwater Management, per permit Section 6.5(2)?

Answer: Yes

What is the citation for the ordinance or other regulatory mechanism to address post-construction runoff from new development and redevelopment projects?

Ordinance 15.15.070

Question: Did you implement a program to prevent or minimize impacts to water quality from stormwater runoff of new development and redevelopment sites, per

permit Section 6.5(2)?

Answer: Yes

Question: Did you implement procedures for site plan review, per permit Section

6.5(3)?

Answer: Yes

Question: Did you implement an inventory of post construction site structural stormwater control measures installed within the MS4, per permit Section 6.5(4)?

Answer: Yes

Question: Did you implement a program to ensure the long-term operation and maintenance of post construction BMPs, per permit Section 6.5(5)?

Answer: Yes

Question: Did you implement a program to reduce or eliminate discharges of pollutants from municipal streets, facilities, yards, etc., per permit Section 6.6(1)?

Answer: Yes

Question: Did you implement a program to ensure the long-term operation and maintenance of stormwater BMPs, per permit Section 6.6(2)?

Answer: Yes

Question: Did you develop an inventory of facilities, prioritized based on their risk of discharging non-stormwater, per permit Section 6.6(2)(a)?

Answer: Yes

Question: Did you implement an inspection schedule for prioritized facilities, per permit Section 6.6(2)(c)?

Answer: Yes

Question: Did you implement an annual training program for staff that incorporates pollution prevention and good housekeeping techniques, per permit Section 6.6(2)(f)?

Answer: Yes

How many staff attended?: 4

What was the topic?: Illicit Discharges Construction Site Management Good Housekeeping Practices

How many staff attended?:

What was the topic?: New employee orientation on 05/25: Illicit Discharges Construction Site Management Good

Housekeeping Practices.

Question: Did you develop maintenance activities, schedules and long-term inspections to reduce floatables, trash and other pollutants from the MS4, per permit Section 6.6(2)(g)?

Answer: Yes

Question: Does the MS4 discharge to a not-attaining water, impaired water, or an Outstanding Arizona Water (OAW)?

Answer: No

1110 W.Washington Street . Phoenix, AZ 85007

CERTIFICATION OF SUBMISSION

MARTY T MOSBRUCKER

You validated your identity by answering your personal security question and password on myDEQ at **11:26 AM** on **08/22/2023**. At this time, you certified the summary information above by checking that you agreed to the following statement:

Certify your submission:

By checking this box I certify under penalty of law that this submittal was prepared by me, or under my direction or supervision of personnel appropriately qualified to properly gather and evaluate the information submitted. The information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I understand that all information submitted to ADEQ is public record unless otherwise identified by law as confidential. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

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