

**CITY OF STORM LAKE
STORM WATER ADVISORY COMMITTEE
MEETING
CITY HALL - COUNCIL CHAMBERS
SEPTEMBER 29, 2025
5:00 PM**



City of Storm Lake
PO Box 1086
Storm Lake, IA 50588
p (712) 732-8000
f (712) 732-4114

AGENDA

Access to the official meeting can also be done through the following ways:

BY TELEPHONE

Dial: 1-312-626-6799 or toll-free 1-888-475-4499

Zoom Meeting ID: 828 6447 9086

BY COMPUTER:

<https://us06web.zoom.us/j/82864479086>

A. Call The Meeting To Order

B. New Business

1. Commercial Project Update
2. Illicit Discharge Report
3. Annual Report

C. Adjourn

Meeting Protocol

If you wish to speak today, please:

1. To speak on an agenda item, please approach the podium when that agenda item is called, and upon recognition by the Chair, identify yourself by stating your name and address.
2. If your issue is not a topic on the agenda, please approach the podium under the "Hear the Public" agenda item, and upon recognition by the Chair, identify yourself by stating your name and address.
3. Please keep your remarks to three (3) minutes or less.
4. If you require accommodation for this meeting, including but not limited to translation services, hearing assistance, or accessibility, please contact the City Clerk at least four (4) hours prior to the start of the meeting.

Staff Summary

9/29/2025
Agenda Item # B.1.



REPORT TO: Commissioners

FROM: Scott Olesen, Building and Code Compliance Director

SUBJECT: **Commercial Project Update**

SUGGESTED ACTION: **Kading Townhome Project:** This project is located on West 10th Street south of Hy-Vee. When complete, it will provide 76 living units located in duplex, four-plex, and six-plex buildings. The site will have vegetated swales, and detention basins. The detention basins, underground utilities, and streets are complete. All the structures are ramed up and the exteriors complete, many have had the final inspection and are currently occupied. The Developer has poured the remaining concrete drives and will complete the balance of the homes by this summer. The homes on the far west street and adjacent west-east street are all that remain to be completed. Once the homes are complete and occupied, they will finish installing all the grass and plant the required vegetation in the storm water swales and basins.

Early Elementary School Addition: The School District is starting the process of constructing the final wing of this complex, which will be added to the north end of the building. This project has completed the initial earthwork stage and the project is expected to be completed by the 2026 school year. The designer has reviewed the existing storm water controls, and they are adequate for the proposed addition. They are currently constructing the exterior walls and the tornado shelter.

Buena Vista University Dorm Project: The four-story dormitory building has had the final inspection and is ready to occupy. This project is complete.

Buena Vista University Field House Addition: The University is

in the process of constructing a 9,000-square-foot addition to the east side of the Fieldhouse building. The addition will house the strength and conditioning program, allowing for subsequent remodeling of the current facility. This project is complete and has passed the final inspection. They are getting the final vegetation established.

Scout Park Lift Station: This project will replace the existing Scout Park sanitary sewer Lift Station located on the south side of Lighthouse Drive near Buena Vista University. Currently, this project has the wet well completed. They will be moving on to constructing the above-ground structures now.

"Ice House" Lift Station: This project is located at the far west end of Vista Drive and will replace the existing lift station. Some preliminary site work has begun and some of the materials have been stockpiled. Underground should start in November.

College and Third Lift Station: The project will replace and relocate the existing sanitary sewer lift station which is currently located on the west side of College Avenue near the West Third Street intersection and will move it to the south side of West Third Street next to the alley directly east of College Avenue. The wet well is complete, and the above-ground portion will begin shortly.

Water Tower #5: This is the new water tower project that is being constructed at 228 Mae Street. This will be a 1.75 million gallon capacity structure. The exterior and the bowl is complete, including the paint and logo. The access tube has been mounted and the electrical portion of the tower is being constructed. The connections have been made to the 8-inch and 12-inch water mains across the street. The piping connecting these to the tower are also complete and now will be pressure tested and sanitized in preparation for filling the tower after it has been sanitized. Landscaping and final vegetation will need to be established and the street repaired. The tower should be completed this fall.

BACKGROUND: Costs associated with quarterly inspections and SWPPP reviews.

COMPREHENSIVE PLAN RELATIONSHIP: Review the staff summary and provide input to the staff on the projects.

FISCAL IMPACT:

ATTACHMENTS:

None

Staff Summary

9/29/2025

Agenda Item # B.2.



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REPORT TO: Commissioners

FROM: Scott Olesen, Building and Code Compliance Director

SUBJECT: **Illicit Discharge Report**

SUGGESTED ACTION: We did not have any illicit discharges during this reporting cycle.

BACKGROUND: None.

COMPREHENSIVE PLAN RELATIONSHIP: Provide staff with any input the Commissioners may have.

FISCAL IMPACT:

ATTACHMENTS:
None

Staff Summary

9/29/2025
Agenda Item # B.3.



REPORT TO: Board Members

FROM: Kim Woltman, Program Manager

SUBJECT: **Annual Report**

SUGGESTED ACTION: The MS4 permit requires the City to submit an annual report to the Iowa Department of Natural Resources. Attached is the report the City submitted this year.

BACKGROUND: N/A

COMPREHENSIVE PLAN RELATIONSHIP: Review the report.

FISCAL IMPACT:

ATTACHMENTS:

- 1. signed annual report



August 21, 2025

Iowa Department of Natural Resources
Gateway North Mall
Spencer, IA 51301

RE: Annual Report for Storm Water Permit

To Whom It May Concern,

In accordance with our MS4 permit we are submitting this annual report.

The city continues to struggle with maintenance of the storm water features and the weeds that seem to want to intrude. We struggle with thistles and ragweed the most. We have tried pulling the thistles and ragweed to no relief and continue to spot spray also with not much relief.

We continue to provide annual employee training with a partnership with Iowa Stormwater Education Partnership providing the training session.

We have requested from the Iowa Department of Natural Resources to relieve our requirement for radio/television to allow us to post on our social media pages, the request is under review.

We continue to engage the citizens in the importance of keeping only storm water go into the storm drains, the importance of not putting grass clippings in the street, keeping garbage in covered garbage containers, keeping automotive fluids out of the storm drains and other related issues.

Storm Water Pollution Prevention and Management Program:

Items 1-4 remain the same as in the past.

Educational Program Development: this is the third year we did a community based program called Kidsfest which took place on Sunday, June 8, 2025. Kidsfest is an outdoor program brought to the children from the City of Storm Lake and Kings Pointe Resort. This fun filled afternoon has various organizations showcasing the various opportunities there are for the children and adults alike. The City of Storm Lake does activities geared towards children to enhance and educate them on where storm water goes and how the hope is to soak the storm water into the ground prior to running into the lake and creek. We also still conduct a program with Storm Lake Community Schools for the second grade classes. We try and emphasis the importance of knowing the difference between storm water and sanitary sewer water and how clean storm water affects our lake and Poor Farm creek.

We also partnered with IA DNR to provide reusable trash collection bags, we offered two bags per person to pick up at City Hall. It was an initiative to promote “Help us keep it clean and keep it fun for everyone when you’re on the water, on the trail however you like to enjoy Iowa’s outdoors”. The information was posted on the city’s Facebook page, we have included a snapshot of that posting.

Public Involvement and Participation:

1. Water Quality Monitoring: continues for the length of the permit. From July 1, 2024 to June 30, 2025 the city has spent approximately \$4,091.00 on testing.

Items 2 -4 remain the same as in the past.

5. Storm Drain Stenciling: we actually use round stickers placed on the storm sewer intakes and they are replaced on an as needed basis.

Item 6 same as in the past.

Illicit Discharge Detection and Elimination Program:

Item 1 same as in the past.

2. Illicit Discharge Detection and Elimination Program: From July 2024 to June 2025 there was two (2) illicit discharges with two (2) municipal infractions written for discharging into the storm sewer.

Item 3 same as in the past.

Construction Site Storm Water Runoff Control:

Item 1 same as in the past.

2. Construction Site Review and Inspection Program: inspection reports are kept in the Building Official’s office or on site if the general contractor is responsible for the inspections. From July 2024 to June 2025 there were 19 active site inspections performed.

Post-construction Storm Water Management:

Item 1 and 2 same as in the past.

3. Inspection of Runoff Control Devices: inspections are done on a quarterly basis. Records are maintained in the Program Manager’s office. The storm water features are inspected quarterly with any maintenance needs or concerns noted.

Item 4 same as in the past.

Pollution Prevention/Good Housekeeping:

Items 1 and 2 same as in the past.

3. Training Program for Municipal Employees: employees attend yearly training from the Iowa Storm Water Education Partnership.

Item 4 same as in the past.

The goal of the City is to keep moving forward with the maintenance and upkeep of the storm water features to ensure we protect our most valuable asset, the lake and Poor Farm Creek. We continue to educate contractors and citizens in the ever going struggle to explain storm water and what benefits the storm water features offer everyone.

If we can provide any additional information please feel free to contact my office at (712) 732-8000.

Sincerely,

A handwritten signature in blue ink, appearing to read "Keri Navratil". The signature is fluid and cursive, with the first name "Keri" being more prominent.

Keri Navratil
City Manager
City of Storm Lake