

**CITY OF STORM LAKE  
STORM WATER ADVISORY BOARD  
CITY HALL COUNCIL CHAMBERS  
AUGUST 14, 2017  
5:00 PM**



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

**AGENDA**

1. Approve Minutes
2. Public Works August 2017 Update
3. **Commercial Project Update**
4. **Update on Planned Storm Water Projects**
5. 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. Please keep your remarks to three (3) minutes or less.
3. 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.



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## Staff Summary

8/14/2017

Agenda Item # 1.



City of Storm Lake

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**REPORT TO:** Storm Water Advisory Board

**FROM:** Jason Etnyre, Public Works Director

**SUBJECT:** Approve Minutes

**BACKGROUND:** Approve the minutes from the last meeting

**MS4 PERMIT RELATIONSHIP:** N/A

**FISCAL IMPACT:** None

**RECOMMENDATION:** Approve Minutes

### ATTACHMENTS:

Description	Type
☐ Minutes	Contract

**STORM WATER ADVISORY COMMITTEE, MAY 30, 5:00 P.M., CITY HALL  
COUNCIL CHAMBERS, STORM LAKE, IOWA**

**MEMBERS PRESENT:** Ben Maas and Trevina Jefferson

**ABSENT:** Ross Frederickson

**OTHERS PRESENT:** Scott Olesen (Building Official), Jason Etnyre ( Public Works Director)  
Keri Navratil (City Manager), Mayra Martinez (City Clerk)

Meeting started at 5:08pm.

Meeting opened by Ben Maas.

**2017 May Public Works Report** – Jason Etnyre updated the Committee with the projects which included Erie Storm Water Project, 13<sup>th</sup> Street extension, North Central Phase 1 and Phase 2, Flindt Drive water main, and Richland Street.

**Reports of Illicit Discharges** – Five illicit discharges were report by Scott Olesen. Tyson Fresh Meat trailer parking renovation caused draining to get directed towards Skewis and into a storm sewer system. Same issue aroused a few months later. Perrin Directional Boring started working on Flindt Drive without an inlet protection. Kings Pointe staff pump water from the outdoor pool into the Lake. Hulstein Excavating diesel pickup had a fuel spill near Seneca and 10<sup>th</sup> Street.

**Commercial Project Update** - Scott Olesen presented an update on the commercial projects currently under construction and/or completed projects and where the storm water controls are.

**Update On Storm Water Training** – Scott Olesen reported to the Committee that Pat Sauer provided the annual storm water training to the City Staff as well as training to contractor on our MS4, GP#2.

**Review And Recommend Approval Of Storm Lake's Construction Erosion And Sediment Control Ordinance and Worksheet** – Jay Michels presented and answered questions in regards to the recommended Storm Lake's Construction Erosion and Sediment Control Ordinance and worksheet.

Motion by Ben Mass to adjourn the meeting at 5:37pm. Seconded by Trevina Jefferson.

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Dr. Ben Maas, Chairperson

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Secretary, Mayra Martinez

## Staff Summary

8/14/2017

Agenda Item # 2.



City of Storm Lake

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**REPORT TO:**

Storm Water Advisory Board

**FROM:**

Jason Etnyre, Public Works Director

**SUBJECT:**

Public Works August 2017 Update

**BACKGROUND:**

Erie Street Project: Vegetation issues within the rain gardens and tree wells are being addressed with the contractor and their subs. Reseeding of grasses will occur prior to the middle of September.

North Central Phase 2 (Seneca/ Spooner): The south portion of both Seneca and Spooner are both paved and progress will begin in the north section of Seneca soon. The Intersection of 10th and Russell will also be paved soon as well with the future rain gardens being installed.

The Richland Street project from Flindt to Industry will begin on September 5th. A change order has already come forth with the request to use waddles for storm water control rather than silt fence. City council and the DOT both approved this change order.

**MS4 PERMIT RELATIONSHIP:**

**FISCAL IMPACT:**

Normal operating costs associated with projects

**RECOMMENDATION:**

no action necessary

## Staff Summary

8/14/2017

Agenda Item # 3.



City of Storm Lake  
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**REPORT TO:** Storm Water Advisory Board

**FROM:** Scott Olesen, Building Official

**SUBJECT:** **Commercial Project Update**

**BACKGROUND:**

**BVRMC:** The parking lot to the west of the existing parking on Fifth Street is paved, but they will still need to plant these areas and finish up their post-construction controls.

**Dollar Tree:** The landscaping has been planted on this site and has begun vegetating this spring so that they can file for a notice of discontinuance. Dollar Tree and Shoe Sensation have opened up. There has been some interest expressed in the unfinished north part of the building by two additional tenants.

**Methodist Manor:** The site has resumed fast paced construction this spring. They have poured some of the concrete floors on the upper levels and should finish up a small area of foundation that will tie into the existing building, depending on the weather. They should be enclosed this fall.

**Tyson Pork:** The new parking area on the east side of Russell Street is poured, and they have finished the landscaping and vegetating the storm water controls this spring. The first phase of the chiller addition has the walls and floors completed. The walls and floors of the second phase are nearly complete. They will work on the new trailer parking area on the south west end of Russell Street after they have completed the rezoning process.

**1519 East Lakeshore Drive:** The existing buildings have been demolished. The proposed use will be for a outdoor furniture and home furnishings store.

**Farm Credit Services:** This is a fairly new building and they are planning an addition to the north east portion of the building. When the building was originally built it already had some post construction storm water controls in place before they were required by our Ordinance. The plans have been approved for this site.

**MS4 PERMIT RELATIONSHIP:** Part II-B-6, Part-II-E

**FISCAL IMPACT:** Costs associated with quarterly inspections and SWPPP review's.

**RECOMMENDATION:** Review the staff summary and provide input to staff on the various projects.

## Staff Summary

8/14/2017

Agenda Item # 4.



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**REPORT TO:** Storm Water Advisory Board

**FROM:**

**SUBJECT:** Update on Planned Storm Water Projects

**BACKGROUND:** The City has several storm water related projects for this coming year.

Circle Park Rain Garden

Created wetland north of the Field of Dreams

Created Detention Basin by Memorial Ball Field

Storm Water Flooding Mitigation on Spooner and

Seneca - continuation of North Central

10th and Russell intersection reconstruction

Sewer Lining from Radio Park to Memorial Lift Station

Water Shed Management Authority

Water Sampling as part of the Nutrient Exchange  
Program

**MS4 PERMIT RELATIONSHIP:** All of these projects reduce flooding and improve water quality.

**FISCAL IMPACT:** Most projects are funded with National Disaster Resiliency Grant Dollars with a 25% match from the City.

**RECOMMENDATION:** Hear the report and ask questions