



**STATE OF IOWA  
FLOOD MITIGATION PROGRAM  
PROGRESS REPORT**

PERIOD COVERED BY THIS REPORT: 5/1/2015 to 10/31/2015  
 LOCAL CONTACT NAME: Keri Navratil  
 GOVERNMENTAL ENTITY: City of Storm Lake  
 ADDRESS: 620 Erie Street  
 Storm Lake, IA 50588  
 TELEPHONE NUMBER: 712-732-8000  
 PROJECT TITLE: Storm Lake Storm Water Project  
 AGREEMENT NUMBER: 2013-0  
 ACTIVITY COMPLETION TIMEFRAME: 12/4/2013 to 12/31/2033

|  | FEDERAL                | LOCAL                   | STATE                   | TOTAL                    |
|--|------------------------|-------------------------|-------------------------|--------------------------|
| TOTAL FUNDS APPROVED:  | \$ 1,403,436.00        | \$ 2,679,624.42         | \$ 4,083,060.42         | \$ 8,166,120.84          |
| TOTAL FUNDS EXPENDED TO DATE:  | \$ 1,016,030.00        | \$ 1,490,139.00         | \$ 1,066,688.00         | \$ 3,572,857.00          |
| <b>PROJECT OVERRUN/ (UNDERRUN):</b>  | <b>\$ (387,406.00)</b> | <b>\$(1,189,485.42)</b> | <b>\$(3,016,372.42)</b> | <b>\$ (4,593,263.84)</b> |
| The percentage of actual work that has been completed at the end of the reporting period (not a % of funds expended) |                        |                         |                         | <b>83%</b>               |
| The estimated cost of the project at completion (which may even exceed the awarded amount)                           |                        |                         |                         | <b>\$ 8,418,121</b>      |

| Type of Expense & Funding Source            | Budget (from Application) | Federal/ Local/State | Total Expended to Date | Remaining Balance |
|---|---------------------------|----------------------|------------------------|-------------------|
| <b>Engineering/Contractual Services:</b>    | \$ 735,502.65             |                      |                        |                   |
| CDBG Grant                                  |                           | Federal              | \$ 298,151             |                   |
| Storm Water Utility Revenue                 |                           | Local                | \$ 292,384             |                   |
| Local Revenue                               |                           | Local                | \$ 37,387              |                   |
| Storm Water Utility Bond                    |                           | Local                | \$ 242,465             |                   |
| State Sales Tax Increment                   |                           | State                | \$ 43,315              |                   |
| TOTAL                                       |                           |                      | \$ 913,702             | \$ (178,199.35)   |
| <b>Property Acquisition &amp; Easement:</b> | \$ 138,458.20             |                      |                        |                   |
| Storm Water Revenue Bond                    |                           | Local                | \$ 280,777             |                   |
| CDBG Grant                                  |                           | Federal              | \$ 3,336               |                   |
| State Sales Tax Increment                   |                           | State                | \$ 12,861              |                   |
| Local Revenue                               |                           | Local                | \$ 169                 |                   |
| Storm Water Utility Revenue                 |                           | Local                | \$ 60,082              |                   |
| TOTAL                                       |                           |                      | \$ 357,225             | \$ (218,766.80)   |
| <b>Construction</b>                         | \$ 5,004,704.25           |                      |                        |                   |
| CDBG Grant                                  |                           | Federal              | \$ 705,629             |                   |
| Storm Water Utility Bond                    |                           | Local                | \$ 1,443,178           |                   |
| Storm Water Utility Revenue                 |                           | Local                | \$ 10,000              |                   |
| TOTAL                                       |                           |                      | \$ 2,148,807           | \$ 2,855,897.25   |
| <b>Management Costs</b>                     | \$ 343,214.57             |                      |                        |                   |
| Storm Water Revenue Bond                    |                           | Local                | \$ 95,641              |                   |
| CDBG Grant                                  |                           | Federal              | \$ 8,914               |                   |
| State Sales Tax Increment                   |                           | State                | \$ 5,227               |                   |



| #  | Description:   | Submitted Completion Date: | Actual Completion Date: |
|----|--|----------------------------|-------------------------|
| 1  | Development of Final Plans & Specifications              | 4/4/2014                   |                         |
| 2  | SHPO   | 2/4/2014                   | 11/1/2014               |
| 3  | Land Acquisition   | 6/4/2014                   |                         |
| 4  | Phase 1 Construction (East Central Storm Water Project)  | 6/4/2014                   |                         |
| 5  | Bid Letting Phase 2                                      | 4/4/2014                   | 4/29/2015               |
| 6  | Phase 2 Construction (North Central Storm Water Project) | 6/4/2015                   |                         |
| 7  | Bid Letting Phase 3                                      | 4/4/2014                   | 4/16/2015               |
| 8  | Phase 3 Construction (Expansion Blvd. Project)           | 6/4/2015                   |                         |
| 9  | Project Completion                                       | 12/31/2015                 |                         |
| 10 |  |                            |                         |
| 11 |  |                            |                         |
| 12 |  |                            |                         |
| 13 |  |                            |                         |
| 14 |  |                            |                         |

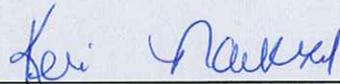
Person Completing this Report:

Keri Navraitl

Date:

11/11/2015

I, the undersigned, hereby certify that the above information is accurate and true, and in accordance with the approved project plan and state and federal regulations and policies governing this award.



Signature of Authorized Representative or Governmental Entity

**Instructions to complete this form**

Areas shaded  are to be completed by State HSEMD Personnel.

Areas shaded  are to be completed by the governmental entity or authorized administrator.

November 10, 2015



Quarterly Report – November 2015

Flood Mitigation Progress Report – Narrative

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

Agreement # 2013-0

## General Project Update

The City continues to move forward with construction and development of the various phases of the City's Flood Mitigation Fund Project. This report is the requested report to provide a more narrative update on the project.

## Phase 1 Update

Phase 1 of the project consisted of the East Central SW Project is 100% completed. The concrete that deteriorated over the winter months was replaced. Growth in the rain gardens this summer was good and they appear to be growing well. City staff has completed the weeding and cleaning of rain gardens this fall in preparation for winter months. The DNR signed off on the SWPP and discontinued on the project. The Contractor will be sending the final documents to close out the project.

The photos below are from the golf course area.

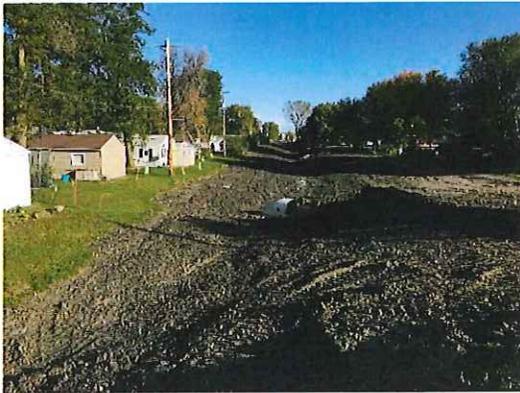


## Phase 2 – North Central Storm Water Project (Includes E. 10<sup>th</sup> Street Project)

The City did hold a bid letting on the North Central Storm Water Project and bids came in over \$800,000 higher than the budgeted amount, which caused the City to look for alternative funding sources. In June, the City moved forward with the issuance of a General Obligation Bond paid for with tax revenues.

All easements were granted and project construction started August 2015 and is approximately 60% complete. Excavation and storm water work is done. Rain gardens, bio-swale, final seeding and storm water quality improvements will be complete by Spring 2016.

Project pictures from October 15, 2015:



## Phase 3 – Expansion Blvd. Storm Water Project

Expansion Boulevard is approximately 90% completed.

Construction to the north of Expansion occurred throughout the early stages of summer. The micro-pools, tile structures, cable concrete and outlet structures were finalized and seeded in early October. Excess dirt was hauled off the property all summer long.

South of the road had dirt work started early summer. Focus was given to north of the road to complete first.

There still needs to be a culvert bored under the tracks. The wetland area south of Highway 7 has been constructed and will be seeded in the spring.

Project Pictures from October 2015



## Summary

As noted above work on the remaining components for the project will have to be picked up next spring due to the winter months.

We are happy to answer any questions that you may have regarding the project to this point.