



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

PERIOD COVERED BY THIS REPORT: 5/1/2016 to 10/31/2016  
 LOCAL CONTACT NAME: Matthew Hosford  
 GOVERNMENTAL ENTITY: City of Cedar Falls  
 ADDRESS: 220 Clay Street  
 Cedar Falls, Iowa 50613  
 TELEPHONE NUMBER: 319-268-5164  
 PROJECT TITLE: Downtown Levee Improvement Flood Mitigation Project  
 AGREEMENT NUMBER: 2014-0  
 ACTIVITY COMPLETION TIMEFRAME: 2/28/2014 to 12/31/2018

	FEDERAL	LOCAL	STATE	TOTAL
TOTAL FUNDS APPROVED:	\$ 4,812,000	\$ 1,813,000	\$ 6,625,000	\$ 13,250,000
TOTAL FUNDS EXPENDED TO DATE:	\$ 4,812,000	\$ 1,985,113	\$ 936,373	\$ 7,733,486
PROJECT OVERRUN/ (UNDERRUN):	\$ -	\$ 172,113	\$ (5,688,627)	\$ (5,516,514)
The percentage of actual work that has been completed at the end of the reporting period (not a % of funds expended)				50%
The estimated cost of the project at completion (which may even exceed the awarded amount)				\$ 13,250,000

Type of Expense & Funding Source	Budget (from Application)	Federal/Local/State	Total Expended to Date	Remaining Balance
<b>Engineering/Contractual Services:</b>	\$ 450,000			
Sales Tax Increment		State	\$ 555,310	
Consultant Preliminary Design (Prior to Grant)		Local	\$ 246,357	
TOTAL			\$ 801,667	\$ (351,667)
<b>Property Acquisition &amp; Easement:</b>	\$ 600,000			
Right-of-Way/Easement Acquisition		State	\$ 336,675	
Local Funds		Local	\$ 756	
TOTAL			\$ 337,431	\$ 262,569
<b>Construction:</b>	\$ 5,650,000			
Railroad Permitting		State	\$ 750	
Demolition		State	\$ 43,638	
TOTAL			\$ 42,888	\$ 5,607,112
<b>Other- Original Cost of Downtown</b>	\$ 6,550,000			
US Army Corps of Engineers		Federal	\$ 4,812,000	
Local (original levee project) General Obligation Bonds		Local	\$ 1,738,000	
TOTAL			\$ 6,550,000	\$ -
<b>Total Project Budget Summary</b>	<b>\$ 13,250,000</b>		<b>\$ 7,733,486</b>	<b>\$ 5,518,014</b>

FUNDING SOURCE:	FEDERAL (from Application)	LOCAL (from Application)	STATE (from Application)	Total Expended to Date
US Army Corps of Engineers	\$ 4,812,000			\$ 4,812,000.00
Local (original levee project)		\$ 1,738,000		\$ 1,738,000.00
Local (levee improvement project)		\$ 75,000		\$ 247,113.10

Sales Tax Increment			\$ 6,625,000	\$ 936,373.00
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
<b>Total Project Funding Source</b>	<b>\$ 4,812,000</b>	<b>\$ 1,813,000</b>	<b>\$ 6,625,000</b>	<b>\$ 7,733,486.10</b>

Indebtedness Incurred (Bonds, etc.)	Rate of Interest	Length of Term (start & end)	Costs of Issuance	Net Proceeds
	0.00%		\$ -	\$ -
	0.00%		\$ -	\$ -
	0.00%		\$ -	\$ -

NON-PUBLIC INVESTMENT - Entity	Total to Date
	\$ -
	\$ -
	\$ -
<b>Total Non-Public Investment</b>	<b>\$ -</b>

<b>Project Status- entire project (Check One)</b> <input type="checkbox"/> On Schedule <input checked="" type="checkbox"/> Delayed <input type="checkbox"/> Canceled <input type="checkbox"/> Completed <input type="checkbox"/> Suspended	Description of significant activities this semi-annual term. Include comparison of actual accomplishments to the objectives identified in your application. Attach pictures and a narrative. Status changes or delays, please explain reason.
	Consultant submitted 65% plans to the U.S. Army Corps of Engineers on March 20, 2015. No official comment was received until June 13, 2016, causing a delay in schedule. The City's consultant is addressing comments from the Corps and preparing 95% plans for Corps approval. Corps representatives believe the construction project will be let in the spring of 2016, with construction occurring in 2017-2018.

Application Work Schedule (Milestones)			Milestone Status	
#	Description:	Submitted Completion Date:	Actual Completion Date:	
1	Original Downtown Levee	Complete		
2	CFU Levee	Complete		
3	Preliminary Design	11/28/2014	12/4/2014	
4	Environmental Review	4/28/2015	1/28/2015	
5	Right of Way Acquisition	11/28/2015	11/2/2015	
6	Construction	12/31/2018		
7				
8				
9				
10				
11				
12				

13			
14			

Person Completing this Report:

**Matthew Hosford**

Date:


**11/2/2016**


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.

**Progress Report for Downtown Levee Improvements Project**  
**Project Narrative Description of Significant Activities**  
**May 1, 2016 to October 30, 2016**

Work on permitting progresses on the Cedar Falls Downtown Levee Improvement Project. On March 20, 2015 the City's consultant, AECOM, submitted 65% plans to the US Army Corps of Engineers for review. On June 13, 2016, official review comments from their Agency Technical Review were received from the Rock Island District of the Corps of Engineers. The City's consultant, AECOM, has begun work addressing the comments and is working toward 95% plans. The Rock Island District, AECOM, and the City held a teleconference to discuss the Corps' comments on September 28, 2016. The 95% plans should be complete by 12/1/2016. The plans will then proceed to the Mississippi Valley Division's Headquarters in Vicksburg, Mississippi for review and approval and then on to Washington. Due to the lack of progress in the review progress, Senator Grassley sent a letter on October 11, 2016 to the Chief Engineer of the Corps expressing his support for the project and his frustration with the lengthy review. Representative Blum has also sent such a letter.

Structure demolition required for the upcoming project was completed during the last report's period with the sites being seeded and stabilized during this period. Attached are pictures showing before and after. The removal of these structures allowed the City to more effectively conduct flood fighting preparations along the levee wall during the September event.

Originally the City of Cedar Falls had intended to let this project in the summer of 2015. Due to the lengthy review process, the schedule has been pushed back and the project is presently on schedule for a late spring 2016 letting with construction to begin in the summer of 2017. Construction is anticipated to last during the 2017 construction season and into the 2018 season. With this schedule, the project is still on track to be completed prior to December 31, 2018, the date specified in the grant agreement.

# 416 E. 9<sup>th</sup> Street Demolition

Before



After





421 E. 11<sup>th</sup> Street Garage Demolition

Before



After

