



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

PERIOD COVERED BY THIS REPORT: 5/1/2017 to 10/31/2017
 LOCAL CONTACT NAME: Calvin Miller
 GOVERNMENTAL ENTITY: City of Des Moines & DMWRA
 ADDRESS: 400 Robert D. Ray Drive
 Des Moines, IA 50309
 TELEPHONE NUMBER: 515-283-4748
 PROJECT TITLE: Des Moines-WRA Flood Mitigation Project
 AGREEMENT NUMBER: 2015-1
 ACTIVITY COMPLETION TIMEFRAME: 12/4/2013 to 12/31/2033

	FEDERAL	LOCAL	STATE (STIF only)	TOTAL
TOTAL FUNDS APPROVED:	\$ 130,270,434	\$ 67,239,013	\$ 111,100,273	\$ 308,609,720
TOTAL FUNDS EXPENDED TO DATE:	\$ 128,570,434	\$ 77,665,693	\$ 7,512,747	\$ 213,748,874
PROJECT OVERRUN/ (UNDERRUN):	\$ (1,700,000)	\$ 10,426,680	\$ (103,587,526)	\$ (94,860,846)
The percentage of actual work that has been completed at the end of the reporting period (not a % of funds expended)				69%
The estimated cost of the project at completion (which may even exceed the awarded amount)				\$ 319,036,400

Type of Expense & Funding Source	Budget (from Application)	Federal/ Local/ State (STIF only)	Total Expended to Date	Remaining Balance
Acquisitions	\$ 880,880			
Acquisitions		Local	\$ 377,164	
			\$ -	
TOTAL			\$ 377,164	\$ 503,716
Management Costs	\$ 9,041,877			
Management		Local	\$ -	
			\$ -	
TOTAL			\$ 9,041,877	\$ -
Construction:	\$ 231,112,305			
Phase I Construction complete				
Phase I Construction complete - CDBG		Federal - CDBG	\$ 11,517,037	
Phase I Construction complete - Army Corp of Engineers		Federal - USACE	\$ 13,108,000	
Phase I Construction complete - Federal DOT		Federal - DOT	\$ 2,849,000	
Phase I Construction complete - State DOT		State - DOT	\$ 726,071	
Phase I Construction complete - I-JOBS		State - I-Jobs	\$ 7,476,588	
Phase I Construction complete - SRF - Clean Water		State - SRF	\$ 100,086,397	
Phase I Construction complete - In-Kind Contribution		Local - In-kind	\$ 4,058,540	
Phase I Construction complete		Local	\$ 38,529,067	
Phase II Construction complete				
Fourmile Sponsored Project - SRF - Clean Water		State - SRF	\$ 1,010,000	
Phase III Construction in Progress:				

Downtown Closures	State FMP	\$ 1,617,164		
Red Bridge Re-Elevation	State FMP	\$ 2,434,908		
TOTAL		\$ 183,412,772	\$ 47,699,533	
Design	\$ 34,384,638			
Phase I Design complete	Local	\$ 15,898,402		
Phase II Design complete	Local	\$ 1,557,985		
Phase III Design in progress. See Below:				
WRA Ingersoll Run	State FMP	\$ 103,959		
WRF Flood Improvements	State FMP	\$ 237,233		
Red Bridge Re-Elevation	State FMP	\$ 179,486		
Downtown Closures	State FMP	\$ 108,062		
Stantec Consultant Services - Hydraulic Modeling, Ext	State FMP	\$ 1,907,803		
DM River Levee Improvement Phase I	State FMP	\$ 430,368		
DM River Levee Interior Drainage Phase I	State FMP	\$ 493,764		
TOTAL		\$ 20,917,062	\$ 13,467,576	
City Financing Interest:	\$ 29,115,510			
	NA	\$ -		
TOTAL		\$ -	\$ 29,115,510	
WRA Financing Interest:	\$ 4,074,510			
	NA	\$ -		
TOTAL		\$ -	\$ 4,074,510	
Total Project Budget Summary	\$ 308,609,720		\$ 213,748,874	\$ 94,860,846
FUNDING SOURCE:	FEDERAL (from Application)	LOCAL (from Application)	STATE (from Application)	Total Expended to Date
CDBG	\$ 11,517,038			\$ 11,517,038
US Army Corp of Engineers	\$ 14,808,000			\$ 13,108,000
Federal DOT	\$ 2,849,000			\$ 2,849,000
Iowa DOT		\$ 726,071		\$ 726,071
I-Jobs		\$ 7,476,588		\$ 7,476,588
SRF- Clean Water	\$ 101,096,396			\$ 101,096,396
Local In-Kind Contribution		\$ 4,058,540		\$ 4,058,540
Local		\$ 54,977,814		\$ 65,404,495
Iowa Flood Mitigation Program			\$ 111,100,273	\$ 7,512,747
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
Total Project Funding Source	\$ 130,270,434	\$ 67,239,013	\$ 111,100,273	\$ 213,748,875
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
Various Entities within the City of Des Moines				\$ 30,281,706

	\$ -
	\$ -
Total Non-Public Investment	\$ 30,281,706

Project Status- entire project (Check One)	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.
<input checked="" type="checkbox"/> On Schedule <input type="checkbox"/> Delayed <input type="checkbox"/> Canceled <input type="checkbox"/> Completed <input type="checkbox"/> Suspended	

Application Work Schedule (Milestones)			Milestone Status
#	Description:	Submitted Completion Date:	Actual Completion Date:
1	Phase I	12/31/2015	7/1/2016
2	Phase 2	12/31/2016	
3	Phase 3	12/31/2019	
4	Phase 4	12/31/2024	
5			
6			
7			
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Person Completing this Report: Calvin Miller, Engineering Administration Manager

Date: 7/1/2016

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.

In 2017, the City of Des Moines and WRA has completed the construction of the Red Bridge Re-elevation, and the Fourmile Sponsored Project. Also, design is underway for multiple projects identified in Phase III of the Flood Mitigation Program. Construction of these projects is planned to begin in 2018.



Red Bridge night view from the west looking east.



Red Bridge view from the east looking west including new approaches and reopened Riverwalk Trail on west side.