



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

PERIOD COVERED BY THIS REPORT: 11/1/2017 to 4/30/2018  
 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	\$ 8,928,369	\$ 215,164,496
<b>PROJECT OVERRUN/ (UNDERRUN):</b>	<b>\$ (1,700,000)</b>	<b>\$ 10,426,680</b>	<b>\$ (102,171,904)</b>	<b>\$ (93,445,224)</b>
The percentage of actual work that has been completed at the end of the reporting period (not a % of funds expended)				<b>70%</b>
The estimated cost of the project at completion (which may even exceed the awarded amount)				<b>\$ 319,036,400</b>

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

Fourmile Sponsored Project		SRF - Clean Water	\$ 652,920	
Phase III Construction in Progress:				
Downtown Closures		State FMP	\$ 1,617,165	
Red Bridge Re-Elevation		State FMP	\$ 2,291,932	\$ 80,710
DM River Levee Improvement Phase I		State FMP		\$ 900,000
TOTAL			\$ 182,912,716	\$ 48,199,589
<b>Design</b>	\$ 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	\$ 126,223	
WRF Flood Improvements		State FMP	\$ 714,426	
Red Bridge Re-Elevation		State FMP	\$ 179,486	\$ 22,153
Downtown Closures		State FMP	\$ 108,062	\$ 3,579
Stantec Consultant Services - Hydraulic Modeling, Ext		State FMP	\$ 2,022,005	\$ 76,020
DM River Levee Improvement Phase I		State FMP	\$ 433,651	\$ 3,826,990
DM River Levee Interior Drainage Phase I		State FMP	\$ 893,908	\$ 734,092
Des Moines River Upstream Mitigation Study		Local		\$ 454,996
Phase IV Design in progress. See Below:				
DM River Levee Interior Drainage Phase II		State FMP	\$ 541,513	\$ 68,487
TOTAL			\$ 21,934,148	\$ 12,450,490
<b>City Financing Interest:</b>	\$ 29,115,510			
		NA	\$ -	
TOTAL			\$ -	\$ 29,115,510

<b>WRA Financing Interest:</b>	\$ 4,074,510			
		NA	\$ -	
<b>TOTAL</b>			\$ -	\$ 4,074,510
<b>Total Project Budget Summary</b>	<b>\$ 308,609,720</b>		<b>\$ 214,265,904</b>	<b>\$ 100,510,843</b>

<b>FUNDING SOURCE:</b>	<b>FEDERAL</b> (from Application)	<b>LOCAL</b> (from Application)	<b>STATE</b> (from Application)	<b>Total Expended to Date</b>
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	\$ 8,928,369
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
<b>Total Project Funding Source</b>	<b>\$ 130,270,434</b>	<b>\$ 67,239,013</b>	<b>\$ 111,100,273</b>	<b>\$ 215,164,497</b>

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

<b>NON-PUBLIC INVESTMENT - Entity</b>		<b>Total to Date</b>
Various Entities within the City of Des Moines		\$ 30,281,706
		\$ -
		\$ -
<b>Total Non-Public Investment</b>		<b>\$ 30,281,706</b>

Project Status- entire project (Check One)	Description of significant activities this <b>semi-annual term</b> . 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	4/17/2018
3	Phase 3	12/31/2019	
4	Phase 4	12/31/2024	
5			
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Person Completing this Report: Calvin Miller, Engineering Administration Manager

Date: 5/11/2018

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.

Calvin Miller

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.

# Des Moines & Metro Wastewater Reclamation Authority: Red Bridge







