



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

PERIOD COVERED BY THIS REPORT: 5/1/2018 to 10/31/2018
 LOCAL CONTACT NAME: Jeff Pomeranz
 GOVERNMENTAL ENTITY: City of Cedar Rapids
 ADDRESS: 101 First Street SE
 Cedar Rapids, Iowa 52401
 TELEPHONE NUMBER: (319) 286-5292
 PROJECT TITLE: Cedar Rapids Flood Mitigation Project
 AGREEMENT NUMBER: 2013-0

ACTIVITY COMPLETION TIMEFRAME: 12/4/2013 to 12/31/2033

	FEDERAL	LOCAL	STATE (STIF only)	TOTAL
TOTAL FUNDS APPROVED:	\$ 175,882,000	\$ 130,775,000	\$ 269,411,016	\$ 576,068,016
TOTAL FUNDS EXPENDED TO DATE:	\$ 90,881,275	\$ 26,156,309	\$ 44,796,111	\$ 161,833,695
PROJECT OVERRUN/ (UNDERRUN):	\$ (85,000,725)	\$ (104,618,691)	\$ (224,614,905)	\$ (414,234,321)
The percentage of actual work that has been completed at the end of the reporting period (not a % of funds expended)				32%
The estimated cost of the project at completion (which may even exceed the awarded amount)				\$ 576,000,000

Type of Expense & Funding Source	Budget (from Application)	Federal/ Local/ State (STIF only)	Total Expended to Date	Remaining Balance
Engineering/Contractual Services:	\$ 43,526,000			
Stanley & HR Green		State	\$ 12,229,289	
Stanley & HR Green		Local	\$ 688,376	
Stanley & HR Green		Federal	\$ 1,715,712	
TOTAL			\$ 14,633,377	\$ 28,892,623
Environmental & Historic Preservation	\$ 7,254,000			
Stanley & HR Green		State	\$ 481,524	
TOTAL			\$ 481,524	\$ 6,772,476
Property Acquisition & Easement	\$ 53,765,000			
3302500001/3302500002/3302500003 (18518 class)/3306200001/3306200002 CDBG Acquisition/Demolition for Greenway & Construction zones		Federal	\$ 48,648,408	
796806 LOST Greenway & Construction zones only		Local	\$ 2,471,405	
331001 Cedar River Flood Protection		State	\$ 31	
33112XX Time Check		State	\$ 10,319,623	
33112XX Time Check		Local	\$ 182,385	
33122XX Kingston		State	\$ 209	
33132XX Penford/Czech Village		State	\$ 855,019	
33132XX Penford/Czech Village		Local	\$ 3,609	
33152XX Downtown		State	\$ 1,834	
33162XX NewBO/Sinclair		State	\$ 897,218	
33162XX NewBO/Sinclair		Local	\$ 7	
33172XX Cargill South		State	\$ 204	
TOTAL			\$ 63,379,953	\$ (9,614,953)

Construction	\$ 368,351,523			
331001 Cedar River Flood Protection		State	\$ 1,058	
331002 Amphitheater Demountable Floodwall		State	\$ 253,858	
33115XX Time Check		State	\$ 100	
33115XX Time Check		Federal	\$ 49,262	
33135XX Penford/Czech Village		State	\$ 2,466,529	
33135XX Penford/Czech Village		Local	\$ 1,839,520	
33155XX Downtown		State	\$ 105,188	
33155XX Downtown		Local	\$ 3,989,118	
33165XX NewBO/ Sinclair		State	\$ 6,078,123	
33165XX NewBO/ Sinclair		Federal	\$ 10,965,120	
33165XX NewBO/ Sinclair		Local	\$ 1,347,321	
SWB010/SWB011 Sinclair		State	\$ 3,564,462	
SWB010/SWB011 Sinclair		Local	\$ 3,564,462	
TOTAL			\$ 34,224,118	\$ 334,127,405
Management Costs	\$ 36,271,493			
Internal Staff Time		State	\$ 825,752	
Internal Staff Time		Local	\$ 156,122	
Internal Staff Time		Federal	\$ 6,384	
TOTAL			\$ 988,258	\$ 35,283,235
USACE Feasibility Study	\$ 9,132,000			
USACE Feasibility Study Federal Share		Federal	\$ 4,613,205	
304290 Levee Improvement Feasibility		Local	\$ 481,000	
3302600005 Flood Mgmt System Army Corp		Local	\$ 2,271,505	
3302600005 Flood Mgmt System Army Corp WIK		Local	\$ 1,860,700	
TOTAL			\$ 9,226,411	\$ (94,411)
USACE PED	\$ 12,375,000			
USACE PED Federal Share Received		Federal	\$ 3,319,999	
USACE PED Federal Share Remaining		Federal	\$ -	
3302600007 USACE Floodwall Design		Local	\$ 2,993,750	
3302600007 USACE Floodwall Design WIK		Local	\$ 74,917	
TOTAL			\$ 6,388,666	\$ 5,986,334
Amphitheatre Levee	\$ 1,144,000			
307218 I-Jobs/RECAT (State Grant)		Local	\$ 665,269	
307218 City Funds		Local	\$ 157,778	
TOTAL			\$ 823,047	\$ 320,953
RESCAR Levee	\$ 7,200,000			
353036 - RESCAR		Local	\$ 110,000	
Alliant private cost		Local	\$ -	
TOTAL			\$ 110,000	\$ 7,090,000
Quaker Oats Floodwall	\$ 9,085,000			
3314XXX Quaker/Cedar Lake		State	\$ 6,716,090	
TOTAL			\$ 6,716,090	\$ 2,368,910
Infrastructure Removal	\$ 1,600,000			
301923/3017015/304338/625906/6559998 CDBG (08-DRHB-229)		Federal	\$ 1,539,768	
TOTAL			\$ 1,539,768	\$ 60,232
Morgan Creek Liftstation	\$ 6,495,000			
615169 CDBG (08-DRI-213CR)		Federal	\$ 3,243,835	
615169 City Funds		Local	\$ 13,293	
TOTAL			\$ 3,257,128	\$ 3,237,872
Cedar River Siphon	\$ 7,370,000			
655080 CDBG (08-DRIEF-297)		Federal	\$ 7,172,545	
TOTAL			\$ 7,172,545	\$ 197,455

Vinton Ditch	\$ 93,000			
304060 CDBG (08-DRIEF-295)		Federal	\$ 92,900	
304060 City Funds		Local	\$ 6,974	
304382 LOST/City Funds		Local	\$ 37,179	
TOTAL			\$ 137,053	\$ (44,053)
E Avenue Storm Sewer	\$ 8,923,000			
304037 CDBG (08-DRI-216CR)		Federal	\$ 8,011,138	
TOTAL			\$ 8,011,138	\$ 911,862
Valley Brook Drive Erosion Project	\$ 395,000			
304141 CDBG (08-DRIEF-293)		Federal	\$ 395,000	
304141 City Funds		Local	\$ 100,677	
TOTAL			\$ 495,677	\$ (100,677)
Detention Basin Upgrades	\$ 108,000			
304160 CDBG (08-DRIEF-202CR)		Federal	\$ 108,000	
304160 City Funds		Local	\$ 894,277	
TOTAL			\$ 1,002,277	\$ (894,277)
Otis Avenue SE Manhole Rehabilitation	\$ 59,000			
655998-01 Otis Avenue		Local	\$ 44,665	
TOTAL			\$ 44,665	\$ 14,335
Ellis Lane Flood Berm	\$ 70,000			
304285		Local	\$ 104,680	
TOTAL			\$ 104,680	\$ (34,680)
Ellis Blvd @ Q Ave Flood Control Structure	\$ 65,000			
304285		Local	\$ 111,630	
TOTAL			\$ 111,630	\$ (46,630)
Manhattan Pavilion	\$ 102,000			
PRE017 CDG (State Grant)		Local	\$ 101,625	
TOTAL			\$ 101,625	\$ 375
Sac & Fox Trail Relocation	\$ 164,000			
325046 and 655625		Local	\$ 133,893	
TOTAL			\$ 133,893	\$ 30,107
6th St SW at Prairie Creek Bridge Improvements	\$ 2,520,000			
305079 FHWA (BRM-1187(681)-8N-57)		Federal	\$ 1,000,000	
305079 City Funds		Local	\$ 544,286	
305079 I-Jobs (State Grant)		Local	\$ 1,205,885	
TOTAL			\$ 2,750,171	\$ (230,171)
Total Project Budget Summary	\$ 576,068,016		\$ 161,833,695	\$ 414,234,321

FUNDING SOURCE:	FEDERAL (from Application)	LOCAL (from Application)	STATE (STIF only) (from Application)	Total Expended to Date
CDBG - Received	\$ 82,277,000			\$ 81,948,070
FHWA - Received	\$ 1,000,000			\$ 1,000,000
USACE - Received	\$ 7,886,000			\$ 7,933,204
USACE - WRRDA	\$ 78,758,000			\$ -
USACE - Applied	\$ 5,961,000			\$ -
City		\$ 11,886,000		\$ 24,034,186
State		\$ 1,765,000		\$ 2,122,123
Private		\$ 7,000,000		\$ -
Future		\$ 110,124,000		\$ -
Sales Tax Increment			\$ 269,411,016	\$ 44,796,111

				\$ -
				\$ -
				\$ -
				\$ -
Total Project Funding Source	\$ 175,882,000	\$ 130,775,000	\$ 269,411,016	\$ 161,833,695

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
BottleWorks	\$ 9,000,000
TrueNorth	\$ 10,000,000
Intermec	\$ 12,500,000
Sullivan Bank & Kingston Commons	\$ 6,000,000
Geometric	\$ 4,500,000
Great Furniture Mart	\$ 5,330,000
Acme Electric	\$ 1,500,000
CRST	\$ 31,000,000
NewBo Station	\$ 4,000,000
Mott Building	\$ 4,661,257
The Depot	\$ 17,000,000
Lofts at Red Cedar	\$ 9,200,000
The National	\$ 2,600,000
Smulekoffs Building	\$ 13,000,000
Rowell Hardware	\$ 500,000
OPC Allan Investments	\$ 500,000
Ideal Theater	\$ 700,000
Knutson Building	\$ 7,000,000
Kingston Corner	\$ 100,000
The National II	\$ 5,900,000
Redstone Apartments	\$ 2,000,000
	\$ -
Total Non-Public Investment	\$ 146,991,257

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 <u>financial / Osborn Park - 1/2 mile of levee, wall, detention basin and pump station contract</u> fully completed in NewBo District (east side). This pump station was used during September 2018 River Flooding;
<input checked="" type="checkbox"/> On Schedule	<u>Czech Village Levee Bowling Street SW to Compost Facility</u> - Continued construction;
<input type="checkbox"/> Delayed	<u>NewBo Pump Station</u> - contract fully completed and pump station used during September
<input type="checkbox"/> Canceled	
<input type="checkbox"/> Completed	

	Suspended	<p>2018 River Flooding;</p> <p><u>Quaker Oats Flood Control Project</u> - Ground breaking on July 3, 2018 for first phase construction of 2,000 flood floodwall, 2 pump stations and 36" Water Transmission Main;</p> <p><u>8th Avenue Bridge Raising</u> - Selected design consultant and started negotiating design contract;</p> <p><u>Flood Control System Master Plan Amendments</u> - Changes to replace gates with up and over roads, revised east side alignment tie-off to high ground north of Quaker Oats protecting additional 86 properties, and added local financial plan;</p> <p><u>US Army Corps Funding</u> - \$76.3 million in federal funds announced on July 5, 2018; <u>Iowa DOT Funding</u> - \$1.028 million toward rail improvements at Quaker Oats approved by DOT Commission in October;</p> <p><u>Bid two construction projects in October 2018</u> - Replace park amenities removed for Sinclair levee (\$185,000) and Czech Village Levee from Bowling Street SW to 16th Avenue SW (\$4.8 million);</p>
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Application Work Schedule (Milestones)			Milestone Status
#	Description:	Submitted Completion Date:	Actual Completion Date:
1	NewBo/Sinclair- from 8th Ave Bridge to new Alliant power Station	12/31/2019	
2	Czech Village- from 12th Ave Bridge to former landfill site	12/31/2019	
3	Portions of the Tree of 5 Seasons Park site	12/31/2019	
4	Kingston Village from I-380 to 8th Ave Bridge	12/31/2025	
5	Portions of North Industrial- From North Tie in to I-380	12/31/2025	
6	Portions of Time Check from Ellis Lane (North tie in point) to I-380	12/31/2025	
7	Portions of Down Town	12/31/2025	
8	Time Check from Ellis Lane (North tie in point) to I-380	12/31/2033	
9	Down Town- from I-380 to 8th Ave Bridge	12/31/2033	
10	North Industrial- From North Tie in to I-380	12/31/2033	
11	Cargill South- from new Alliant substation to south tie in point	12/31/2033	
12	Penford- from 8th Ave Bridge to 12th Ave Bridge	12/31/2033	
13			
14			

Person Completing this Report:

Andrew Hoenig and Robert Davis

Date:

10/31/2018

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.

Andrew Hoenig, Finance Department

Robert Davis - Public Works Department

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.

Cedar Rapids Progress Report

Supporting Narrative

Photos of the Czech Village Levy







