

STATE OF IOWA FLOOD MITIGATION PROGRAM PROGRESS REPORT

PERIOD COVERED BY THIS REPORT 11/1/2016 to 10/31/2020

LOCAL CONTACT NAME: Jeffrey Pomeranz

GOVERNMENTAL ENTITY: City of Cedar Rapids

ADDRESS: 101 First Street SE

Cedar Rapids, Iowa 52401

LOCAL

STATE

(STIF only)

TOTAL

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

| TOTAL FUNDS APPROVED: | \$ 175,882,000 | \$ 130,775,000 | \$ | 269,411,016 | \$ 576,068,016 |
|---|--------------------|-----------------------------|----|---------------|---------------------|
| TOTAL FUNDS EXPENDED TO DATE: | \$ 110,559,271 | \$ 47,733,438 | \$ | 66,416,902 | \$ 224,709,610 |
| PROJECT OVERRUN/ (UNDERRUN): | \$ (65,322,729) | \$ (83,041,562) | \$ | (202,994,114) | \$ (351,358,406) |
| The percentage of actual work that has l | peen completed | at the end of | | | 27.5% |
| the reporting period (not a % of funds ex | (pended) | | | | 37.5% |
| The estimated cost of the project at com | may even | \$ | | CEO 000 000 | |
| exceed the awarded amount) | | | Þ | | 650,000,000 |
| Type of Expense | Budget | Federal/ | То | tal Expended | Remaining |
| & Funding Source | (from Application) | Local/ State (STIF only) | | to Date | Balance |
| Engineering/Contractual Services: | \$ 43,526,000 | | | | |
| Stanley & HR Green | , , , | State | \$ | 20,724,235 | |
| Stanley & HR Green | | Local | \$ | 4,740,645 | |
| Stanley & HR Green | | Federal | \$ | 1,709,332 | |
| TOTAL | | | \$ | 27,174,212 | \$ 16,351,788 |
| Environmental & Historic Preservation | \$ 7,254,000 | | | | |
| Stanley & HR Green | | State | \$ | 513,636 | |
| Stanley & HR Green | | Local | \$ | 4,061 | |
| TOTAL | | | \$ | 517,697 | \$ 6,736,303 |
| Property Acquisition & Easement | \$ 53,765,000 | | | | |
| 3302500001/3302500002/3302500003 (| 18518 | | | | |
| class)/3306200001/3306200002 CDBG | | | | | |
| Acquisition/Demolition for Greenway & (| | | | | |
| zones | | Federal | \$ | 48,648,408 | |
| 796806 LOST Greenway & Construction 2 | ones only | Local | \$ | 2,471,405 | |
| 33112XX Time Check | | State | \$ | 10,761,241 | |
| 33112XX Time Check | | Local | \$ | 215,794 | |
| 33122XX Kingston | | State | \$ | 3,041 | |
| 33132XX Penford/Czech Village | | State | \$ | 1,280,663 | |
| 33132XX Penford/Czech Village | | Local | \$ | 3,609 | |

| 33152XX Downtown | | State | \$ | 36,926 | 1 | |
|---------------------------------------|----------------|---------|------------|------------|----|--------------|
| 33152XX Downtown | | Local | \$ | 269,715 | | |
| 33162XX NewBO/Sinclair | | State | \$ | 901,855 | | |
| 33162XX NewBO/Sinclair | Federal | \$ | 11 | | | |
| 33162XX NewBO/Sinclair | | Local | \$ | 576,469 | | |
| 33172XX Cargill South | | State | \$ | 10,639 | | |
| 33172XX Cargill South | | Local | \$ | 309,401 | | |
| TOTAL | | 2000. | \$ | 65,489,177 | \$ | (11,724,177) |
| Construction | \$ 368,351,523 | | _ | 03,403,177 | _ | (11,724,177) |
| 33115XX Time Check | 7 000,001,010 | State | \$ | 400,000 | | |
| 33115XX Time Check | | Local | \$ | 1,632,738 | | |
| 33115XX Time Check | | Federal | \$ | 55,641 | | |
| 33125XX Kingston | | State | \$ | 686,406 | | |
| 33125XX Kingston | | Local | \$ | 833,311 | | |
| 33135XX Penford/Czech Village | | State | \$ | 6,193,205 | | |
| 33135XX Penford/Czech Village | | Local | \$ | 3,669,873 | | |
| 33155XX Downtown | | State | \$ | 105,188 | | |
| 33155XX Downtown | | Local | \$ | 3,991,383 | | |
| 33165XX NewBO/ Sinclair | | State | \$ | 5,961,068 | | |
| 33165XX NewBO/ Sinclair | | Federal | \$ | 11,252,369 | | |
| 33165XX NewBO/ Sinclair | | Local | \$ | 2,347,190 | | |
| 33175XX Cargill South | | Local | \$ | 149,133 | | |
| SWB010/SWB011 Sinclair | State | \$ | 3,564,462 | | | |
| SWB010/SWB011 Sinclair | Local | \$ | 3,564,462 | | | |
| TOTAL | | | \$ | 44,406,428 | \$ | 323,945,095 |
| Management Costs | \$ 36,271,493 | | | | | |
| Internal Staff Time | | State | \$ | 1,285,016 | | |
| Internal Staff Time | | Local | \$ | 509,435 | | |
| Internal Staff Time | | Federal | \$ | 6,384 | | |
| TOTAL | | | \$ | 1,800,834 | \$ | 34,470,659 |
| 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 C | Corp | Local | \$ | 2,271,505 | | |
| 3302600005 Flood Mgmt System Army C | 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 | \$ | 18,229,310 | | | |
| 3302600007 USACE Floodwall Design | Local | \$ | 2,993,750 | | | |
| 3302600007 USACE Floodwall Design WI | Local | \$ | 74,917 | | | |
| TOTAL | | | \$ | 24,617,977 | \$ | (12,242,977) |
| Amphitheatre Levee | \$ 1,144,000 | | | | | |
| 331002 Amphitheater Demountable Floo | odwall | State | \$ | 255,557 | | |
| 307218 I-Jobs/RECAT (State Grant) | | Local | \$ | 665,269 | | |
| 307218 City Funds | | Local | \$ | 157,778 | | |
| TOTAL | | | \$ | 1,078,604 | \$ | 65,396 |

| 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 | \$ 13,733,764 | | |
| 3314XXX Quaker/Cedar Lake | | | Local | \$ 10,530,831 | | |
| 3314XXX Quaker/Cedar Lake | | | Federal | \$ 1,161,425 | | |
| TOTAL | | | | \$ 25,426,020 | \$ | (16,341,020) |
| Infrastructure Removal | \$ | 1,600,000 | | | | |
| 301923/3017015/304338/625906/6559 DRHB-229) | 998 C | CDBG (08- | 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 | 1. | | | \$ 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 | | (100.677) |
| TOTAL Detention Basin Upgrades | ٦ | 100.000 | | \$ 495,677 | \$ | (100,677) |
| , , | \$ | 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 |

| 15079 FHWA (BRM-1187(681)-8N-57) 15079 City Funds 15079 I-Jobs (State Grant) TOTAL | \$ | 2,520,000 | Federal Local Local | \$ \$ \$ \$ | 1,000,000 544,286 1,205,885 2,750,171 | \$ | (230,171) |
|---|---------------|---------------|---------------------------|----------------------|--|---|---|
| 05079 FHWA (BRM-1187(681)-8N-57) 05079 City Funds | \$ | 2,520,000 | Local | \$ | 544,286 | | |
| 05079 FHWA (BRM-1187(681)-8N-57) | \$ | 2,520,000 | | | | | |
| | \$ | 2,520,000 | Federal | \$ | 1,000,000 | | |
| /VCITICITES | \$ | 2,520,000 | | | | | |
| ovements | I | | | | | | |
| t SW at Prairie Creek Bridge | | | | | | | |
| TOTAL | | | _ | \$ | 133,893 | \$ | 30,107 |
| 25046 and 655625 | | | Local | \$ | 133,893 | | |
| Sac & Fox Trail Relocation | | 164,000 | | | | | |
| TOTAL | | | | \$ | 101,625 | \$ | 375 |
| RE017 CDG (State Grant) | | | Local | \$ | 101,625 | | |
| nattan Pavilion | \$ | 102,000 | | | | | |
| TOTAL | | | | \$ | 111,630 | \$ | (46,630) |
| 14285 | | | Local | \$ | 111,630 | | |
| ture | \$ | 65,000 | | | | | |
| Blvd @ Q Ave Flood Control | | | | | | | |
| TOTAL | | | | \$ | 104,680 | \$ | (34,680) |
| 04285 | | | Local | \$ | 104,680 | | |
| ane Flood Berm | \$ | 70,000 | | | | | |
|). | 4285 TOTAL | 4285 TOTAL | 4285 TOTAL | 4285 Local TOTAL | 4285 Local \$ TOTAL \$ | 4285 Local \$ 104,680 TOTAL \$ 104,680 | 4285 Local \$ 104,680 TOTAL \$ 104,680 \$ |

| FUNDING SOURCE: | FEDERAL (from Application) | LOCAL (from Application) | STATE (STIF only) (from Application) | Total Expended to Date |
|------------------------------|-------------------------------|-----------------------------|---|---------------------------|
| CDBG - Received | \$ 82,277,000 | | | \$ 81,948,082 |
| FEMA - Received | \$ - | | | \$ 287,249 |
| EDA - Received | \$ - | | | \$ 1,161,425 |
| FHWA - Received | \$ 1,000,000 | | | \$ 1,000,000 |
| USACE - Received | \$ 7,886,000 | | | \$ 7,933,204 |
| USACE - WRRDA | \$ 78,758,000 | | | \$ 18,229,310 |
| USACE - Applied | \$ 5,961,000 | | | \$ - |
| City | | \$ 11,886,000 | | \$ 45,611,314 |
| State | | \$ 1,765,000 | | \$ 2,122,123 |
| Private | | \$ 7,000,000 | | \$ - |
| Future | | \$ 110,124,000 | | \$ - |
| Sales Tax Increment | | | \$ 269,411,016 | \$ 66,416,902 |
| | | | | \$ - |
| | | | | \$ - |
| | | | | \$ - |
| | | | | \$ - |
| Total Project Funding Source | \$ 175,882,000 | \$ 130,775,000 | \$ 269,411,016 | \$ 224,709,610 |

| Indebtedness Incurred | Rate of | Length of Term | Costs of Issuance | Not Decode |
|-----------------------|----------|----------------|-------------------|--------------|
| (Bonds, etc.) | Interest | (start & end) | Costs of Issuance | Net Proceeds |
| | 0.00% | | \$ - | \$ - |
| | 0.00% | | \$ - | \$ - |
| | 0.00% | | \$ - | \$ - |

| NON-PUBLIC INVESTMENT - Entity | To | otal to Date |
|----------------------------------|----|--------------|
| BottleWorks | \$ | 9,000,000 |
| TrueNorth | \$ | 10,000,000 |
| Intermec | \$ | 12,500,000 |
| Sullivan Bank & Kingston Commons | \$ | 6,000,000 |
| Geonetric | \$ | 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 |

| Pro | oiect | t Status- entire | Description of significant activities this semi-annual term. Include comparison of actual |
|-----|---------------------|------------------|--|
| | project (Check One) | | accomplishments to the objectives identified in your application. Attach pictures and a |
| ριc | Jec. | (Check One) | narrative. Status changes or delays, please explain reason. |
| | Χ | On Schedule | Order of work has been modified from original application and work is progressing in all |
| | | Delayed | areas of the project: Quaker Oats Floodwall - Construction 75% Complete. Completed |
| | | • | Railroad re-alignment to accommodate railroad flood closure gate and put the RR closure |
| | | Canceled | gate out for construction bid. Parking Lot 44 and Sinclair Pump Stations - Additional pump |
| | | Completed | installation complete 16th Avenue SE Roadway Flood Gate - Construction initiated and |
| | | | 80% complete. Levee from Crandic RR to 12th Avenue SE - Construction 50% Complete. |
| | | | Amphitheater Floodwall Extension - Construction 50% Complete. 3rd Avenue SE Roadway |
| | | | <u>Flood Gate - Construction Commenced September 2020.</u> <u>Five Construction Projects</u> |
| | | | Successfully Bid in October 2020: Shaver Road Bridge demolition (in advance of new higher |
| | | | bridge), Masaryk Park Restoration, Bowling Street SW Gatewell, 1st Street NE Storm Sewer |
| | | | Relocation (to Accommodate 1st Avenue Floodgate), Union Pacific RR Closure Gate at |
| | | | Quaker Oats 8th Avenue Bridge Replacement Design - Selected bridge type and moving |
| | | | toward 30% design. Design on East Side System - Joint activity between City of CR and US |
| | | | Army Corps Design on East Side System - 90% Complete. No Project Impacts due to Covid- |
| | | Suspended | 19 |

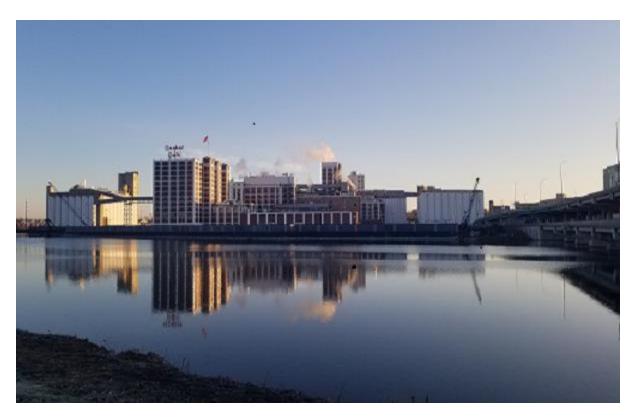
| | Application Work Schedule (Milestones) Milestone Status | | | | | | |
|----|--|----------------------------|-------------------------|--|--|--|--|
| # | Description: | Submitted Completion Date: | Actual Completion Date: | | | | |
| 1 | NewBo/Sinclair-from 8th Ave Bridge to new Alliant power Station | 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: | 11/13/2020 | |
| , , , , , | he above information is accurate and true, and in accord te and federal regulations and policies governing this av | |

Signature of Authorized Representative or Governmental Entity

the

| 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. | | |



Quaker Oats Flood Wall – November 2020



16th Avenue SE Roller Flood Gate – November 2020