

	A	B	C	D	E	F	G	H	I	
1	STATE OF IOWA									
2	FLOOD MITIGATION PROGRAM									
3	PROGRESS REPORT									
4										
5	PERIOD COVERED BY THIS REPORT		5/1/2022		to		10/31/2022			
6	LOCAL CONTACT NAME:		Teri Goodmann							
7	GOVERNMENTAL ENTITY:		City of Dubuque							
8	ADDRESS:		50 West 13th Street							
9			Dubuque, IA 52001							
10	TELEPHONE NUMBER:		563-589-4110							
11	PROJECT TITLE:		Bee Branch Watershed Flood Mitigation Project							
12	AGREEMENT NUMBER:		2013-0							
13	ACTIVITY COMPLETION TIMEFRAME:		12/4/2013		to		12/31/2033			
15			FEDERAL		LOCAL		STATE		TOTAL	
16	TOTAL FUNDS APPROVED:		\$ 34,756,556		\$ 76,678,802		\$ 98,494,178		\$ 209,929,536	
17	TOTAL FUNDS EXPENDED TO DATE:		\$ 25,287,322		\$ 70,659,438		\$ 68,376,877		\$ 164,323,637	
18	PROJECT OVERRUN/ (UNDERRUN):		\$ (9,469,234)		\$ (6,019,364)		\$ (30,117,301)		\$ (45,605,899)	
19	The percentage of actual work that has been completed at the end of the reporting period (not a % of funds expended)							75.00%		
20	The estimated cost of the project at completion (which may even exceed the awarded amount)							\$ 248,242,053		
22	Type of Expense		Budget		Federal		Total Expended		Remaining	
23	& Funding Source		(from Application)		Local or State		to Date		Balance	
24	Engineering/Contractual Services:		\$ 17,817,601							
25	Carter Road Detention Basin - General Obligation Bonds				Local/State		\$ 560,230			
26	West 32nd Street Detention Basin - U.S. EPA State Revolving Funds				Federal		\$ 115,164			
27	West 32nd Street Detention Basin - Stormwater Utility Fees				Local/State		\$ 36,242			
28	West 32nd Street Detention Basin - General Obligation Bonds				Local/State		\$ 844,275			
29	Historic Millwork District - General Obligation Bonds				Local/State		\$ 225,430			
30	Historic Millwork District - Stormwater Utility				Local/State		\$ 502,809			
31	Lower Bee Branch Legal Services - U.S. EPA State Revolving Funds				Federal		\$ 849,637			
32	Lower Bee Branch Engineering - U.S. EPA State Revolving Funds				Federal		\$ 338,003			
33	Lower Bee Branch Engineering - Stormwater Utility				Local/State		\$ 1,592,959			
34	Upper Bee Branch Creek Engineering - State Sales Tax Increment Bond				Local/State		\$ 4,948,115			
35	Upper Bee Branch Creek Legal Services- State Sales Tax Increment Bond				Local/State		\$ 167,288			
36	Upper Bee Branch Creek Engineering - Stormwater Utility Fees				Local/State		\$ 2,376,951			
37	Upper Bee Branch Creek Engineering - General Obligation Bond				Local/State		\$ 1,173,197			
38	Upper Bee Branch Creek Engineering - U.S. EPA State Revolving Funds				Federal		\$ 6,342,564			
39	Flood Mitigation Maintenance Facility Design - State Sales Tax Increment Bond				Local/State		\$ 445,954			
40	Flood Mitigation Gate Replacement - State Sales Tax Increment Bond				Local/State		\$ 1,245			
41	Flood Mitigation Gate Replacement - Stormwater Utility Fees				Local/State		\$ 1,026,223			
42	17th Street/West Locust Storm Sewer Engineering - Sales Tax Increment Bond 1X0002				Local/State		\$ 343,634			
43	Impervious Surface Reduction - U.S. EPA State Revolving Funds				Federal		\$ 1,695,679			
44	22nd Street Storm Sewer Construction - Sales Tax Increment Bond 1X0003				Local/State		\$ -			
45	Bee Branch Creek Railroad Culverts - State Revolving Fund (SRF) - Legal - 1X0010 - Local				Local/State		\$ 15,125			
46	Bee Branch Creek Railroad Culverts - State Revolving Fund (SRF) - Engineering 1X0010 - Local				Local/State		\$ -			
47	TOTAL						\$ 23,600,724		\$ (5,783,123)	
48	Property Acquisition & Easement:		\$ 19,301,143							

	A	B	C	D	E	F	G	H	I
49			Carter Road Detention Basin - Purchase/Deconstruction - Stormwater Utility Fees				Local/State	\$ 140,833	
50			West 32nd Street Detention Basin - Purchase/Deconstruction - General Obligation Bonds				Local/State	\$ 2,144,713	
51			Lower Bee Branch Creek -Purchase/ Deconstruction/ Maintenance of Housing - Storm Water Utility Fees				Local/State	\$ 1,157,577	
52			Lower and Upper Bee Branch Creek -Purchase/ Deconstruction/ Maintenance of Housing - General Obligation Bonds				Local/State	\$ 13,676,887	
53			Upper Bee Branch Creek -Purchase/ Deconstruction/ Maintenance of Housing - State Sales Tax Increment Bond				Local/State	\$ 2,373,206	
54			17th Street/West Locust Storm Sewer Property Acquisition/Easements - Sales Tax Increment Bond				Local/State	\$ -	
55			Flood Mitigation Maintenance Facility - Purchase/ Deconstruction/ Maintenance of Housing - State Sales Tax Increment Bond				Local/State	\$ 693,853	
56			22nd Street Storm Sewer Property Acquisition & Easement: - Sales Tax Increment Bond				Local/State	\$ -	
57			TOTAL					\$ 20,187,069	\$ (885,926)
58	Construction:					\$ 139,593,792			
59			Carter Road Detention Basin - General Obligation Bonds				Local/State	\$ 749,062	
60			West 32nd Street Detention Basin - U.S. EPA State Revolving Funds				Federal	\$ 1,711,836	
61			Historic Millwork District - General Obligation Bonds				Local/State	\$ 1,649,072	
62			Historic Millwork District - TIGER Grant				Local/State	\$ 5,600,000	
63			Lower Bee Branch - State Sales Tax increment				Local/State	\$ 31,435	
64			Lower Bee Branch - U.S. EPA State Revolving Funds				Federal	\$ 6,843,436	
65			Lower Bee Branch - I-Jobs II Grant				Local/State	\$ 3,695,500	
66			Lower Bee Branch - RECAT Grant				Local/State	\$ 189,142	
67			Lower Bee Branch - Storm Water Utility				Local/State	\$ 1,020,966	
68			Lower Bee Branch - Repair lightning damage - State Sales Tax Increment Bond				Local/State	\$ 658	
69			Construction Trailer - State Sales Tax Increment Bond				Local/State	\$ 17,670	
70			Upper Bee Branch Creek Construction - State Sales Tax Increment Bond				Local/State	\$ 18,896,191	
71			Upper Bee Branch Creek Construction - U.S. EPA State Revolving Funds				Federal	\$ 22,951,178	
72			Upper Bee Branch Creek Construction - DMATS				Local/State	\$ 940,000	
73			Upper Bee Branch Creek Construction - RECAT				Local/State	\$ 2,060,858	
74			Upper Bee Branch Creek Construction - EDA				Federal	\$ 1,227,138	
75			Upper Bee Branch Creek Construction - NSB				Local/State	\$ 1,000,000	
76			Upper Bee Branch Creek Construction - SRT				Local/State	\$ 100,000	
77			17th Street/West Locust Storm Sewer Construction - Sales Tax Increment Bond				Local/State	\$ 1,967,671	
78			Impervious Surface Reduction - U.S. EPA State Revolving Funds				Federal	\$ 7,704,321	
79			Impervious Surface Reduction - State Sales Tax Increment				Local/State	\$ 1,383,448	
80			22nd Street Storm Sewer Construction - Sales Tax Increment Bond				Local/State	\$ 1,691,756	
81			Bee Branch Creek Railroad Culverts - State Revolving Fund (SRF) - 1X0010 - Local -				Local/State	\$ 15,635,550	
82			TOTAL					\$ 97,066,888	\$ 42,526,904
83	Contingency:					\$ 11,337,000			
84								\$ -	
85			TOTAL					\$ -	\$ 11,337,000

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86	Financing Interest:					\$ 17,430,000			
87	Carter Road Detention Basin GO Bond							\$ 891,722	
88	W. 32nd Street Detention Basin SRF Loan							\$ 611,559	
89	Lower Bee Branch Creek SRF Loan							\$ 2,389,678	
90	Lower Bee Branch GO Debt							\$ 5,297,033	
91	Green Alley SRF Debt							\$ 1,186,936	
92	Historic Millwork District - General Obligation Bonds							\$ 2,168,909	
93	Sales Tax Increment Bond Series 2014A							\$ 2,571,338	
94	Sales Tax Increment Bond Series 2015A							\$ 5,309,091	
95	Upper Bee Branch Creek 2015 SRF loan (SRF 2021)							\$ 2,537,134	
96	Upper Bee Branch Creek 2019 SRF loan							\$ 505,556	
97	TOTAL							\$ 23,468,956	\$ (6,038,956)
98	Financing Reserve:					\$ 4,450,000			
99								\$ -	
100	TOTAL							\$ -	\$ 4,450,000
101	Total Project Budget Summary					\$ 209,929,536		\$ 164,323,637	\$ 45,605,899
103	FUNDING SOURCE:					FEDERAL (from Application)	LOCAL (from Application)	STATE (from Application)	Total Expended to Date
104	U.S. EPA Clean Water SRF					\$ 49,021,052			\$ 48,551,818
105	U.S. EDA Disaster Relief Grant					\$ 1,227,138			\$ 1,227,138
106	U.S. DOT TIGER Grant						\$ 5,600,000		\$ 5,600,000
107	I-Jobs II Grant						\$ 3,965,500		\$ 3,965,500
108	RECAT Grant						\$ 2,250,000		\$ 2,250,000
109	U.S. DOT National Scenic Byways Grant						\$ 1,000,000		\$ 1,000,000
110	State Recreational Trail Grant						\$ 100,000		\$ 100,000
111	DMATS						\$ 940,000		\$ 940,000
112	General Obligation Bonds						\$ 48,227,604		\$ 36,673,541
113	Private Donations						\$ 165,244		\$ 207,875
114	Sale of Assets and Land						\$ 336,358		\$ 585,802
115	Stormwater Utility Fees						\$ 14,394,096		\$ 19,606,720
116	Sanitary Sewer Fees								\$ -
117	U.S. EPA Clean Water SRF (repayment)					\$ (24,491,634)		\$ 24,491,634	\$ -
118	Sales Tax Increment							\$ 74,002,544	\$ 43,885,243
119	Total Project Funding Source					\$ 25,756,556	\$ 76,978,802	\$ 98,494,178	\$ 164,323,637
121	Indebtedness Incurred (Bonds, etc.)					Rate of Interest	Length of Term (start & end)	Costs of Issuance	Net Proceeds
122	Sales Tax Increment Revenue Bond (Series 2014A)					3.23%	6/16/14-6/1/29	\$ 40,398	\$ 8,120,912
123	Sales Tax Increment Revenue Bond (Series 2015A)					3.78%	6/15/15-6/1/31	\$ 110,950	\$ 20,637,011
124	Upper Bee Branch SRF 2015					1.18%	6/15/15-6/1/31	\$ 785,524	\$ 30,941,000
125	Upper Bee Branch SRF 2019					1.75%	6/1/19-6/1/40	\$ 81,910	\$ 16,382,000
127	NON-PUBLIC INVESTMENT - Entity								Total to Date
128	Gronen Restoration & Tennant Modifications - Caradco Building - Millwork District								\$ 33,000,000
129	Novelty Ironworks - 333 E. 10th Street - Ryan Derks								\$ 20,760,000
130	Residential Improvements/Additions - (Various see Attachment B)								\$ 20,608,296
131	Rainbo Oil - 1260 E. 16th Street								\$ 5,000,000
132	Morrison Brothers - East 7th Street								\$ 4,300,000
133	Graybill Custom Builders - New Residential Development - Ashley Lane/Danlin Ct								\$ 4,025,000
134	Dubuque Stamp - 3190 Jackson Street								\$ 3,000,000
135	Mark GudenKauf - New Residential Development - Peach Tree Lane								\$ 2,126,000
136	Engine House - 1805 Central								\$ 1,910,000
137	Bethany Home - 1005 Lincoln Ave - Addition								\$ 1,886,000
138	Commercial Improvements - (Various see Attachment B)								\$ 1,819,147

	A	B	C	D	E	F	G	H	I
139	Walgreens - 345 E 20th St								\$ 1,004,390
140	Gronen Restoration - Betty Building - 151 E. 9th Street								\$ 1,000,000
141	M & M Schultz Properties LLC - 3422 Asbury Road								\$ 575,600
142	Salvia House LTD - 196 Kaufmann								\$ 523,000
143	Gronen Restoration - St. Mary's Campus - 15th & White Street								\$ 400,000
144	Weaver Castle - 324 - 326 W Locust Street								\$ 400,000
145	Weaver Castle - 407-409 Loras Blvd								\$ 400,000
146	Emmaus Bible School - 2570 Asbury Road								\$ 290,000
147	Davis Place Apartments - 601 Garfield								\$ 232,440
148	Dubuque Furniture & Flooring								\$ 100,000
149	Rusk Building - 1104 White Street								\$ 16,500
150	Nottingham Properties - 485 Locust Street								\$ 12,500
151	Richards or High Building - Central								\$ 6,800
152	Total Non-Public Investment								\$ 103,395,673

154	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.
155	<input checked="" type="checkbox"/> On Schedule	Please see the attached project update.
156	<input type="checkbox"/> Delayed	
157	<input type="checkbox"/> Canceled	
158	<input type="checkbox"/> Completed	
159	<input type="checkbox"/> Suspended	

Application Work Schedule (Milestones)			Milestone Status
#	Description:	Submitted Completion Date:	Actual Completion Date:
163	1 Receive Grant Agreement from FMP	2/4/2014	12/4/2013
164	2 Carter Road Detention Basin	12/4/2013	12/4/2013
165	3 W. 32nd Street Detention Basin	12/4/2013	12/4/2013
166	4 Historic Millwork District	12/4/2013	12/4/2013
167	5 Lower Bee Branch Creek Restoration	6/4/2015	Functional
168	6 Flood Mitigation Gate Replacement	11/1/2026	
169	7 Impervious Surface Reduction	12/4/2033	
170	8 Upper Bee Branch Creek Restoration	12/4/2016	8/28/2017
171	9 Upper Bee Branch Creek Restoration (Lower Bee Branch to Garfield - Railroad Culverts)	12/4/2016	Functional
172	10 22nd St Storm Sewer Impr. (Elm to White)	6/4/2020	11/15/2018
173	11 22nd St Storm Sewer Impr. (White to Francis)	6/4/2020	10/12/2020
174	12 22nd St Storm Sewer Impr. (Francis to N. Main)	6/4/2020	7/27/2021
175	13 Flood Mitigation Maint. Facility	6/4/2029	
176	14 North End Storm Sewer Impr.	12/4/2030	
177	15 Water Plant Flood Control	6/4/2032	
178	16 17th St Storm Sewer Impr. (Pine to Elm)	12/4/2020	12/21/2017
179	17 17th St Storm Sewer Impr. (Elm to Heeb)	12/4/2020	3/5/2020
180	18 Project Closeout Activities	12/31/2033	

182 Person Completing this Report: Deron Muehring, Civil Engineer

183 Date: 11/15/2022

184 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.

185
186 Signature On File

187 Signature of Authorized Representative or Governmental Entity

188 Jennifer Larson, Director of Budget & Finance

189 Name of Authorized Representative or Governmental Entity

Dubuque PR 10-31-22 Project Update

Phase 1 – Carter Road Detention Basin



Phase 2 – W. 32nd Street (Bee Branch) Detention Basin



Phase 3 – Historic Millwork District Complete Streets



Phase 4 – Lower Bee Branch Creek Restoration



Phase 6 – Impervious Surface Reduction “Green Alleys”



Bee Branch Watershed Flood Mitigation Project / Green Alley Reconstruction Green Alley Reconstruction

A map of green alleys in Dubuque, IA that will be constructed during 2014 and 2015 as part of the Bee Branch Watershed Flood Mitigation Project. For more information, visit www.cityofdubuque.org/beebranch.

Before **After**

Between Prince St & Queen St from E 24th St to Regent St

This alley was reconstructed in 2014. The total cost was \$54,240.

Between Prince St & Queen St from E 24th St to Regent St

POWERED BY **esri**

www.cityofdubuque.org/greenalleys

Phase 7 – Upper Bee Branch Creek Restoration



Phase 8 – 22nd St./Kaufmann Ave. Storm Sewer Improvements



Elm Street to Jackson Street



Looking west up 22nd Street/Kaufmann Ave between Francis and N. Main

Phase 12 – 17th St./W. Locust Street Storm Sewer Improvements



Looking east down 17th Street from Central Avenue



Looking west up 17th Street from Central Avenue