

**Iowa Flood Mitigation Program (FMP)
Flood Mitigation Project Application**

I. Applicant Information

A. Applicant/Community Name	B. Address	City, State, Zip Code	
City of Winterset	124 W. Court Ave.	Winterset, IA 50273	
C. Point of Contact (POC) Name for Project	POC Title	POC Agency	POC Email
James Olson	Mayor	City of Winterset	mayoroslon@aol.com
POC PO Box and Zip Code	POC Street Address	POC City, State, Zip Code	POC Phone
	124 W. Court Ave.	Winterset, IA 50273	515-238-5192
Alternate POC Name or Authorized Representative	Alt POC Title	Alt POC Agency	Alternate POC Email
Gerrit Vrieze	Chairman	Winterset Municipal Utilities	gerrit@cdsplans.com
Alt POC PO Box and Zip Code	Alt POC Street Address	Alt POC City, State, Zip Code	Alt POC Phone
	124 W. Court Ave.	Winterset, IA 50273	515-238-5192
D. Federal Tax ID # / FEIN	E. County Name	F. US Congressional District(s)	State Legislative Districts
	Madison	3	Senate: 13 House: 25
G. Is the Applicant/Community participating in the National Flood Insurance Program (NFIP)?		Community's CID Number	
Yes		190944	

II. Project Cost Information *Code of Iowa, section 418.4, subsection 2*

A. Identify the requested funding source:

Flood Mitigation Fund

B. Project Budget Summary

Dam Elevation & Toe Berm	
Mobilization	\$ 30,000.00
Excavation	\$ 306,375.00
Clearing & grubbing	\$ 16,000.00
Engineering/Testing	\$ 85,000.00
Contingency	\$ 87,475.00
Spillway Replacement	
Mobilization	\$ 85,000.00
Removal of existing concrete spillway	\$ 144,750.00
Excavation and replacement of unsuitable materials	\$ 142,500.00
Cutoff wall	\$ 63,000.00
Subdrain	\$ 74,025.00
10" Double reinforced PCC spillway	\$ 1,584,000.00
Sheet piling	\$ 302,500.00
PCC baffle blocks in stilling basin	\$ 40,000.00
Class 'B' revertment	\$ 82,500.00
Engineering/Testing	\$ 210,000.00
Contingency	\$ 545,655.00
Total Project Budget Summary	\$ 3,798,780

C. Project Funding Source

Identify all anticipated funding sources for the project and the amounts. *Code of Iowa, section 418.4, subsection 2*

State that you have applied for and/or received approved federal financial assistance. *Code of Iowa 418.4, subsection 3b.*

Please insert additional rows as needed.

Identify source	Applied/Received	Federal \$	Local \$	Flood Mitigation Fund
Non - Federal: Bonding	No	\$ -	\$ 1,899,390.00	\$ -
Non - Federal: Flood Mitigation Fund	No	\$ -	\$ -	\$ 1,899,390.00
Total Project Funding Source		\$ -	\$ 1,899,390.00	\$ 1,899,390.00
% of Total Cost		0.00%	50.00%	50.00%

III. Project Plan Summary

<p>A. Provide a brief description of the project. Identify separately each component of construction or reconstruction included in the project. This is a summary of Tab B - Project Plan. Code of Iowa section 418.4, subsection 2</p>
<p>See Tab A - Project Plan Summary Document.</p>
<p>B. How will the project mitigate future flooding of property that has sustained significant flood damage and is likely to sustain significant flood damage in the future? Code of Iowa, section 418.9, subsection 10, 2a Explain:</p>
<p>See Tab A - Project Plan Summary Document.</p>
<p>C. How does the project address the impact of flooding both upstream and downstream from the project area? Code of Iowa, section 418.9, subsection 10, 2b Explain:</p>
<p>See Tab A - Project Plan Summary Document.</p>
<p>D. Describe how the project conforms to any applicable floodplain ordinance and identify the ordinance. Code of Iowa, section 418.9, subsection 10, 2b</p>
<p>See Tab A - Project Plan Summary Document.</p>
<p>E. Describe how the project is sufficiently valuable to the economic viability of the state or is of sufficient historic value. Code of Iowa, section 418.9, subsection 10, 2c</p>
<p>See Tab A - Project Plan Summary Document.</p>

F. How is this project essential to meet the necessary expenses or serious needs of the governmental entity related to the flood mitigation? *Code of Iowa, section 418.9, subsection 10, 2h* **Explain:**
 See Tab A - Project Plan Summary Document.

G. Provide the extent of nonfinancial support committed to the project from public and nonpublic sources. *Code of Iowa, section 418.9, subsection 10, 2e*
 See Tab A - Project Plan Summary Document.

H. Describe the coordination with other watershed management measures as applicable. *Code of Iowa, section 418.9, subsection 10, 2f*
 See Tab A - Project Plan Summary Document.

I. Describe how this project is consistent with applicable comprehensive, countywide emergency operations plan in effect and other applicable local hazard mitigation plans. *Code of Iowa, section 418.9, subsection 10, 2g*
 See Tab A - Project Plan Summary Document.

J. Description of Project Location (i.e. Latitude and Longitude (minimum 6 digits after the decimal), Neighborhood, Subdivision, Geographic Boundaries, Driving Directions, etc.)
 See Tab A - Project Plan Summary Document.

K. Number of people and properties protected as a result of the completion of the entire proposed project:

# of People	5,222
# of Residential Properties	2,079
# of Commercial Properties	204
# of Public Properties	15
# of Critical Facilities	15
Total # of Properties:	2,313

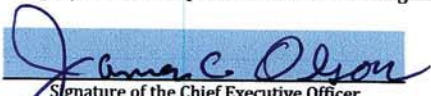
IV. Work Schedule


A. List the major milestones for this project.

Task	Months/Years from Award		Responsible Party
	Start	Complete	
Secure Flood Mitigation Grant Funding	11/8/2013	11/30/2013	City of Winterset
Secure Bond Funding	3/1/2014	7/1/2014	City of Winterset
Engineering and Design	Ongoing	1/15/2014	City of Winterset
Bidding and Contract Awarding	1/15/2014	3/31/2014	City of Winterset
Spillway Construction Activities	7/1/2014	12/31/2014	City of Winterset
Total Project Duration:	14 Months		

V. Certifications

To the best of my knowledge and belief, I certify that all data in this application packet is complete, true and correct. The governing body of the applicant has duly authorized this document and hereby applies for assistance as documented in this application. The applicant understands that the project shall not proceed until Flood Mitigation Board approval is granted.


Signature of the Chief Executive Officer
James Olson
Name of the Chief Executive Officer
Mayor
Title
City of Winterset
Organization
November 7, 2013
Date
515-462-1422
Phone Number


Signature of the Authorized Representative
Gerrit Vrieze
Name of Authorized Representative
Chairman
Title
Winterset Municipal Untilities
Organization
November 7, 2013
Date
124 W. Court Ave.
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