

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

I. Applicant Information

A. Applicant/Community Name	B. Address		City, State, Zip Code	
City of LeClaire	325 Wisconsin St		LeClaire, IA 52753	
C. Point of Contact (POC) Name for Project		POC Title	POC Agency	POC Email
Edwin Choate		City Administrator	City of LeClaire	echoate@leclaireiowa.gov
POC PO Box and Zip Code	POC Street Address	POC City, State, Zip Code		POC Phone
	325 Wisconsin Street	LeClaire, Iowa 52753		563-289-6004
Alternate POC Name or Authorized Representative		Alt POC Title	Alt POC Agency	Alternate POC Email
Tracy A. Northcutt		City Clerk	City of LeClaire	tnorthcutt@leclaireiowa.gov
Alt POC PO Box and Zip Code	Alt POC Street Address	Alt POC City, State, Zip Code		Alt POC Phone
	SAME	SAME		563-289-6003
D. Federal Tax ID # / FEIN	E. County Name	F. US Congressional District(s)		State Legislative Districts
	Scott	2		Senate: 49 House: 94
G. Is the Applicant/Community participating in the National Flood Insurance Program (NFIP)?			Community's CID Number	
YES				

II. Project Cost Information

A. Identify the requested funding source:

Permanent Work

B. Project Budget Summary

Mobilization	\$ 3,700.00
Construction Survey	\$ 500.00
Erosion Control	\$ 500.00
Seeding, Fertilizing	\$ 1,500.00
Generator Mounting Pad	\$ 5,688.00
Diesel Generator	\$ 54,000.00
Control Panel Modification	\$ 10,000.00
Materials (electrical, conduit)	\$ 2,400.00
Project Admin	\$ 1,728.00
Total Project Budget Summary	\$ 80,016.00

C. Project Funding Source

Identify all anticipated funding sources for the project and the amounts.

State that you have applied for and/or received approved federal, state and/or local financial assistance.

Please insert additional rows as needed.

Identify source	Applied/ Received	Federal \$	State \$ (FRF)	Local \$	TOTAL
Flood Recovery Fund			\$ 80,016.00		\$ 80,016.00
City of LeClaire				\$ -	\$ -
					\$ -
					\$ -
					\$ -
					\$ -
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					\$ -
					\$ -
					\$ -
					\$ -
Total Project Funding Source		\$ -	\$ 80,016.00	\$ -	\$ 80,016.00

III. Project Plan Summary

A. Provide a brief description of the project and how the project supported flood response or will support future flood recovery and flood mitigation activities. This is a summary of Tab B - Project Plan.

The project consists of the installation of one (1) backup generator for the City of LeClaire sanitary sewer lift station #4. With the installation of a permanent backup generator source on-site will allow the lift station to function as it is supposed to and prevent sewage from backing up into private homes and/or spilling out into the flood zone. There have been repeated power outages in this area of the City due to high winds, snow/ice storms, etc. Portable, emergency generators have been deployed to the site to supply power to the lift station on numerous occasions. During flood conditions this would not be possible due to flood elevations.

B. Provide a brief description of the financial assistance need through the Flood Recovery Fund.

The City of Le Claire's need for financial assistance through the Flood Recovery Fund will help a small population community provide a continuous service to its residents. The city's population of 3,765 has a limited tax base and assistance through the Flood Recovery Fund will take a burden for these additional funds needed off of the residents.

C. Explain how financial assistance through the Flood Recovery Fund is essential to meet the necessary expenses or serious needs of the applicant related to flood response, flood recovery, and flood mitigation.

Financial assistance through the flood recovery fund is essential to meet the necessary expenses by the City of Le Claire as the city has a population of 3,765. The cost of the generator will place an excessive burden on the tax base of the city.

D. Provide details of any additional funds that can be applied to the project.

None

E. Description of Project Location (i.e. Latitude and Longitude (minimum 6 digits after the decimal), Neighborhood, Subdivision, Geographic Boundaries, Driving Directions, etc.)

The project is located at latitude 41.601547; longitude -90.350417. The project location is directly west of the Mississippi River approximately .40 miles along Ferry Street. At the corner of Ferry street and N. 4th St the asphalt road ends and turns to gravel. At this point the elevation to the project site drops approximately 47 feet. Silver Creek is approximately 80 feet west of and runs along the project site.

IV. Work Schedule

A. List the major milestones for this project.

Task	Months/Years from Award		Responsible Party
	Start	Complete	
Notice of Grant Award	1	1	HSEMD
Procurement for construction	2	4	City of LeClaire
Construction (installation)	4	10	City of LeClaire
Testing, Inspection & Acceptance	10	13	City of LeClaire
Project Closeout	13	15	City of LeClaire & HSEMD
Total Project Duration:	15 months		

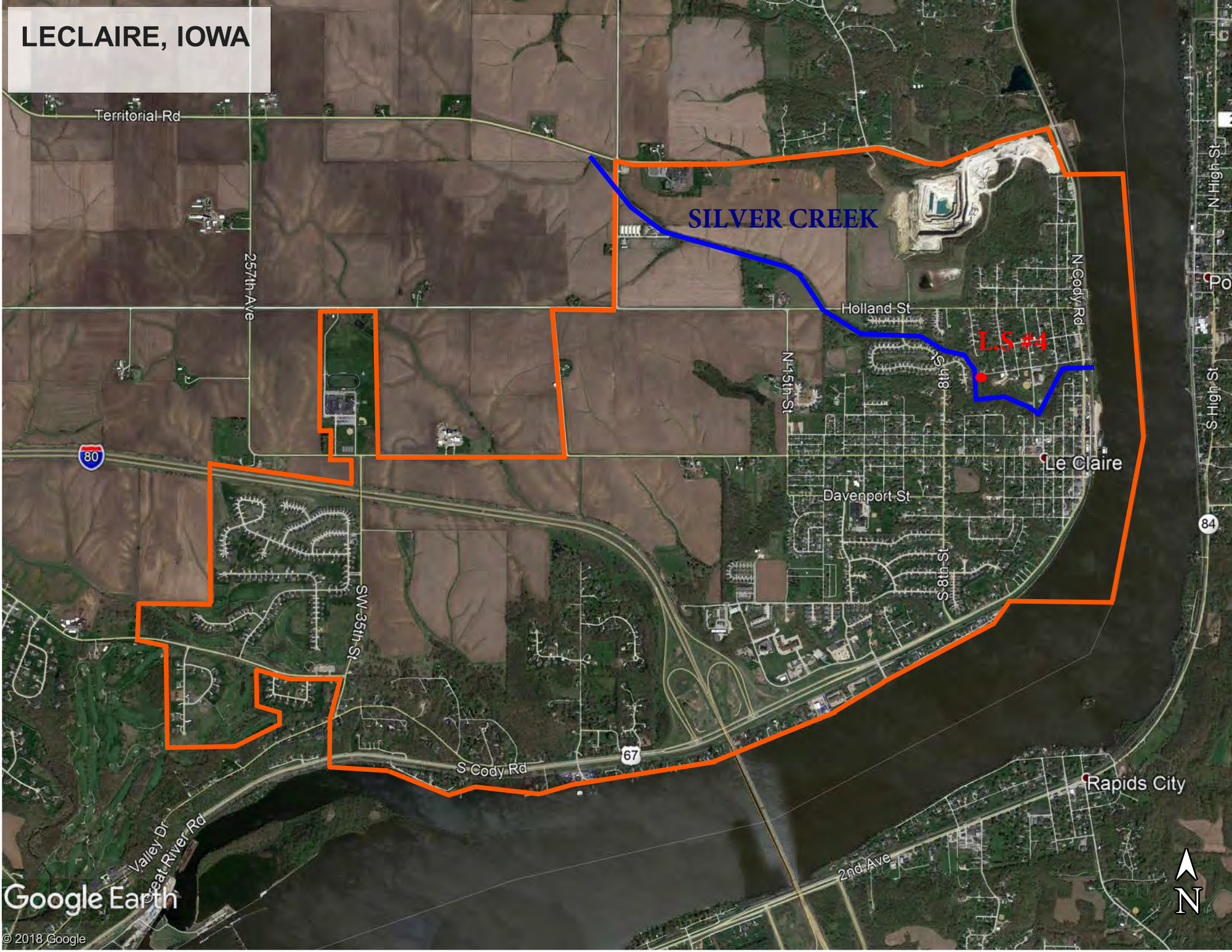
V. Certifications

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
Edwin N. Choate
Name of the Chief Executive Officer
City Administrator
Title
City of LeClaire, Iowa
Organization
October 8, 2020
Date
563-289-6004
Phone Number

Signature of the Authorized Representative
Edwin N. Choate
Name of Authorized Representative
City Administrator
Title
City of LeClaire, Iowa
Organization
October 8, 2020
Date
325 Wisconsin Street
PO Box / Street Address
LeClaire, Iowa 52753
City, State and Zip Code
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Phone Number
echoate@leclaireiowa.gov
Email Address

LECLAIRE, IOWA



SILVER CREEK

L.S. #1

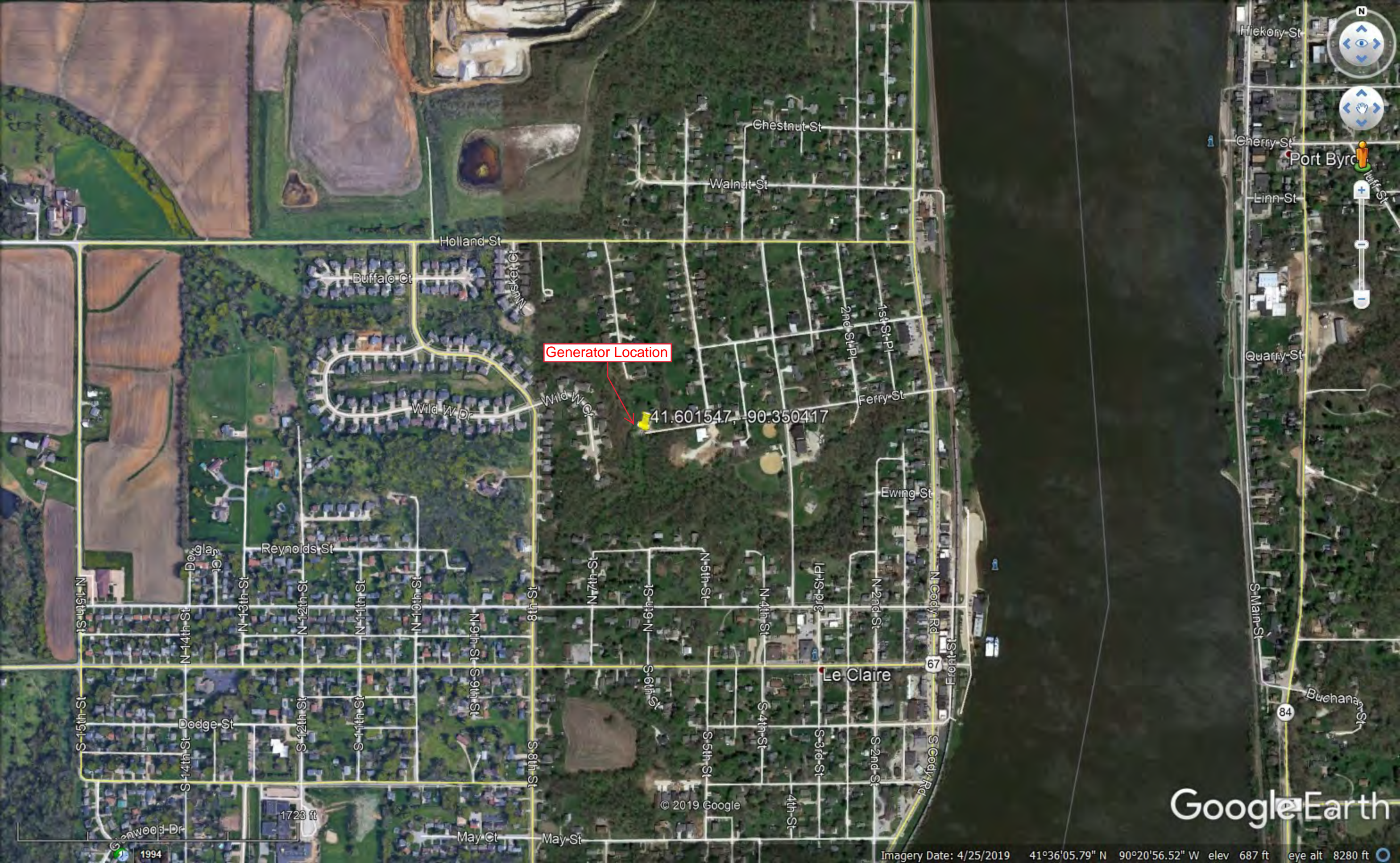
Le Claire

Rapids City

80

67

84



Generator Location

41.601547, -90.350417

Le Claire

Port Byron

Google Earth



1723 ft



41.601547, -90.350417

Generator Location

© 2018 Google

Google Earth

93 ft

1994

Imagery Date: 4/25/2019 41°36'04.99" N 90°21'00.98" W elev 655 ft eye alt 1057 ft



Satellite

19 W Pt
10 W Pt
10 W Pt

Le Claire, IA, USA

FLOOD RISK MAPS

MAP NAVIGATION

- Select County
- Search Address

SCOUR-PRONE AREAS

FLOOD RISK GRADIENTS

- Flood Inundation Risk Gradients

FLOOD DEPTHS

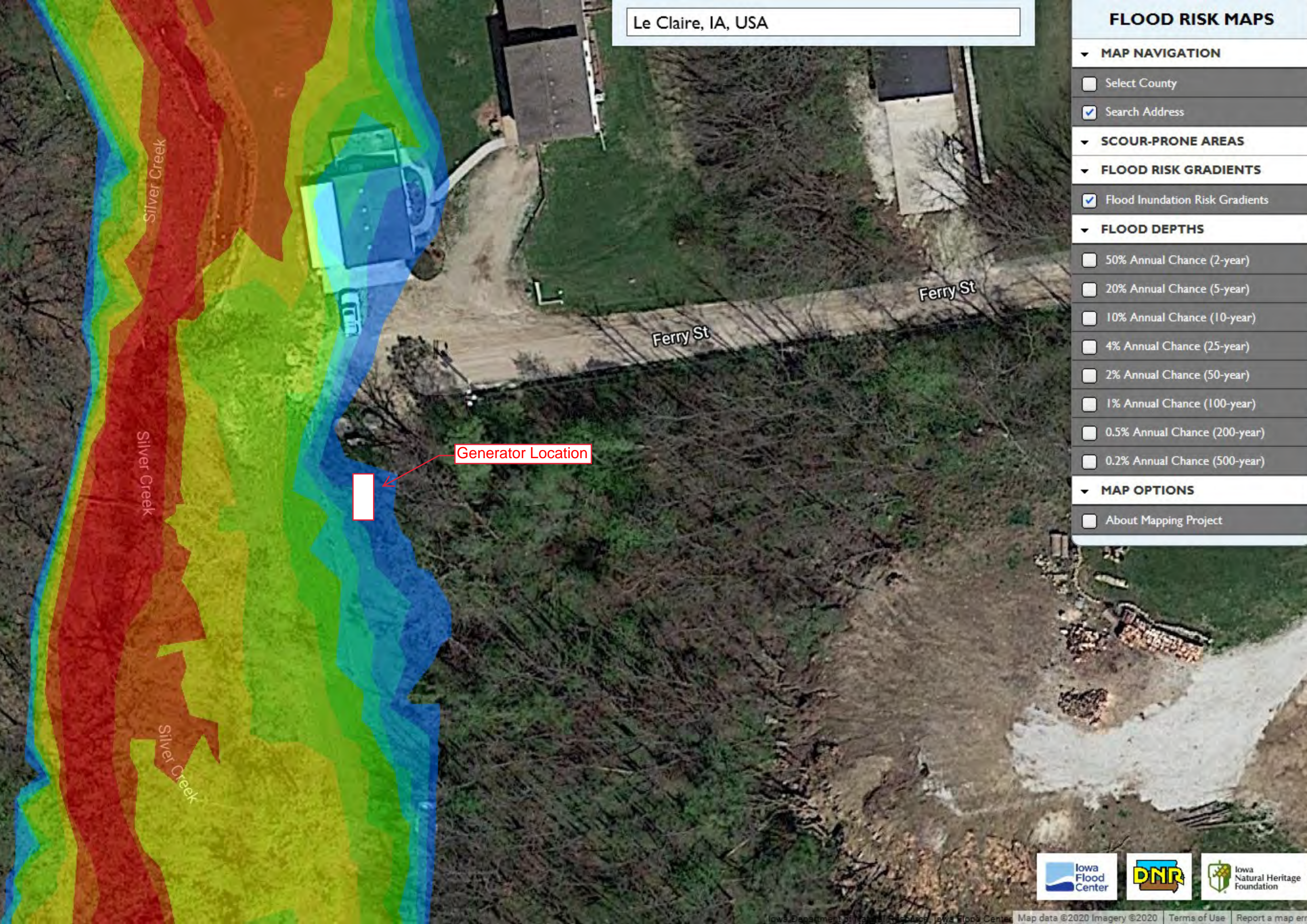
- 50% Annual Chance (2-year)
- 20% Annual Chance (5-year)
- 10% Annual Chance (10-year)
- 4% Annual Chance (25-year)
- 2% Annual Chance (50-year)
- 1% Annual Chance (100-year)
- 0.5% Annual Chance (200-year)
- 0.2% Annual Chance (500-year)

MAP OPTIONS

- About Mapping Project

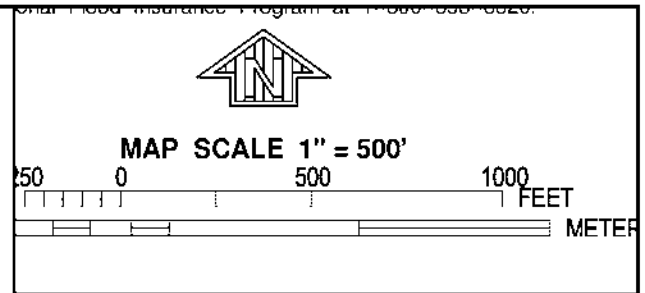
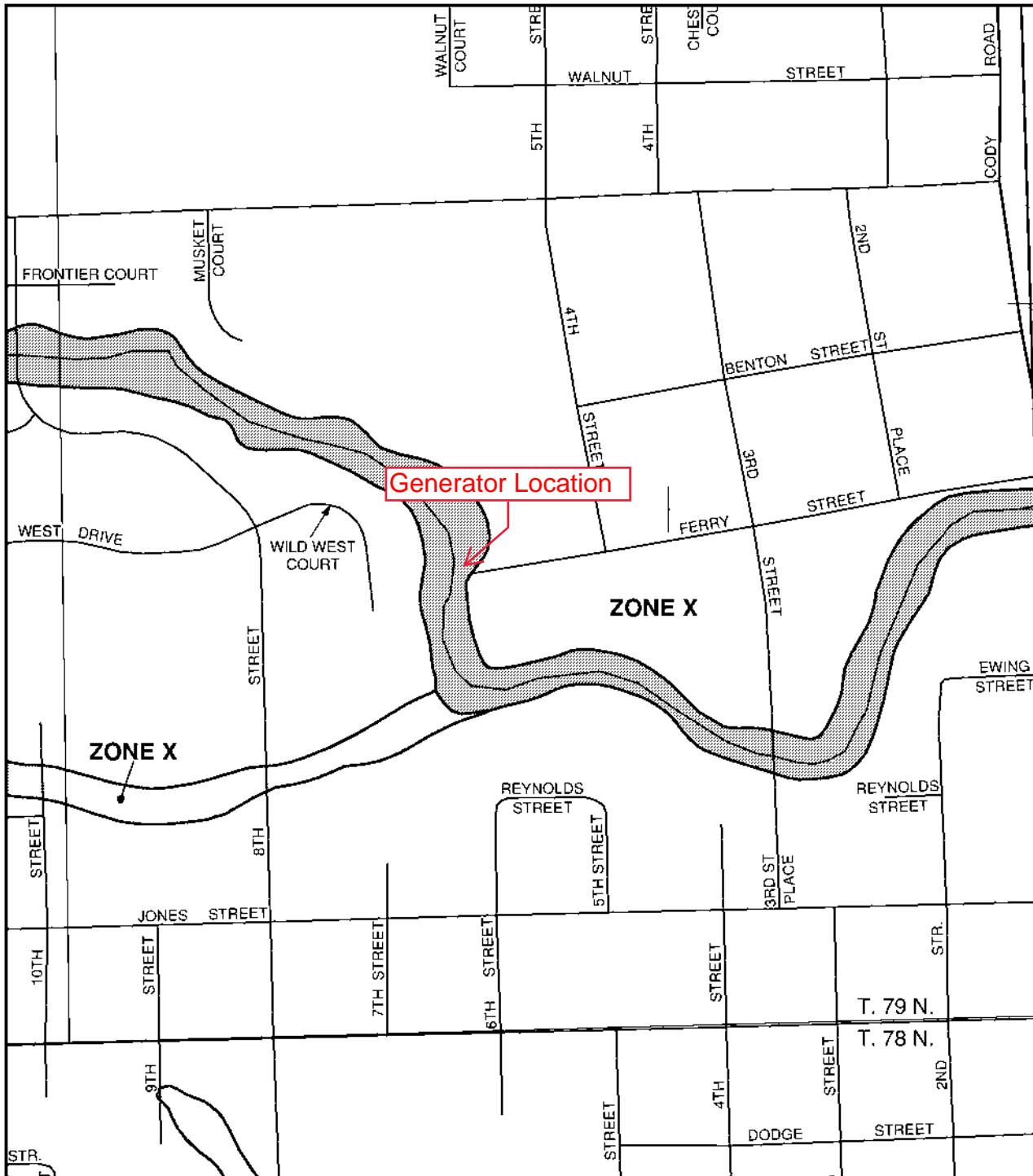
MAP DESCRIPTION

- 50% Annual Probability
- 20% Annual Probability
- 10% Annual Probability
- 4% Annual Probability
- 2% Annual Probability
- 1% Annual Probability
- 0.5% Annual Probability
- 0.2% Annual Probability





Generator Location
620' elevation



NFIP PANEL 0401F

FIRM
FLOOD INSURANCE RATE MAP
SCOTT COUNTY,
IOWA
AND INCORPORATED AREAS

PANEL 401 OF 500
 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
SCOTT COUNTY	190239	0401	F
LE CLAIRE CITY OF	190243	0401	F

Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

MAP NUMBER
19163C0401F

EFFECTIVE DATE
FEBRUARY 18, 2011

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov