

Sioux Falls Fire Rescue

2015

Standards of Response Coverage Manual

Appendix NorthWest



2015 Hazard/Risk Analysis by Planning Zones

10A

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	3
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	8
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	1
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

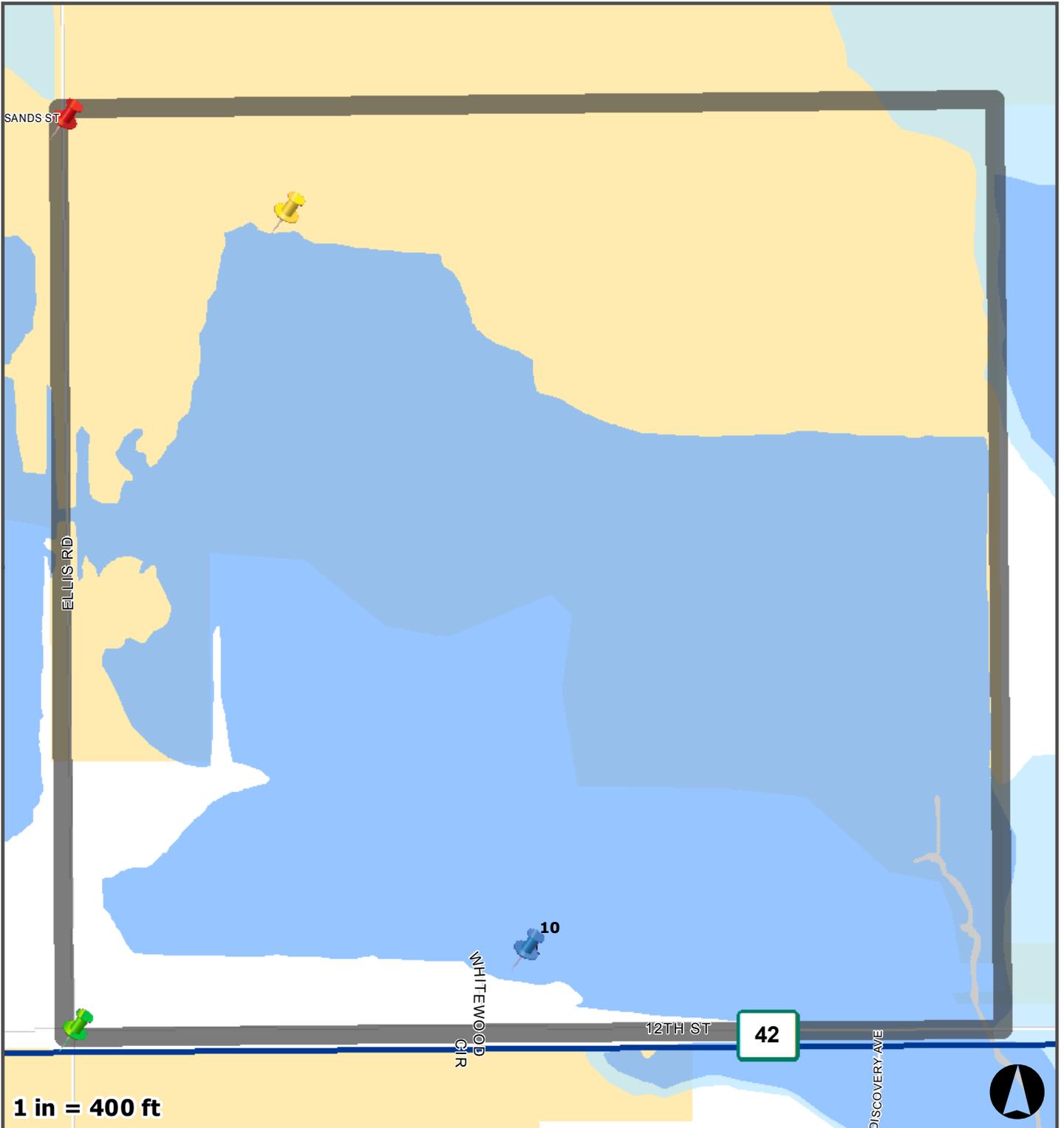
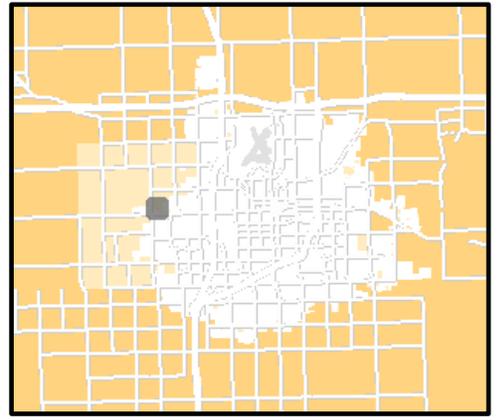
Comments/Special Risks

Response Type Occupancy

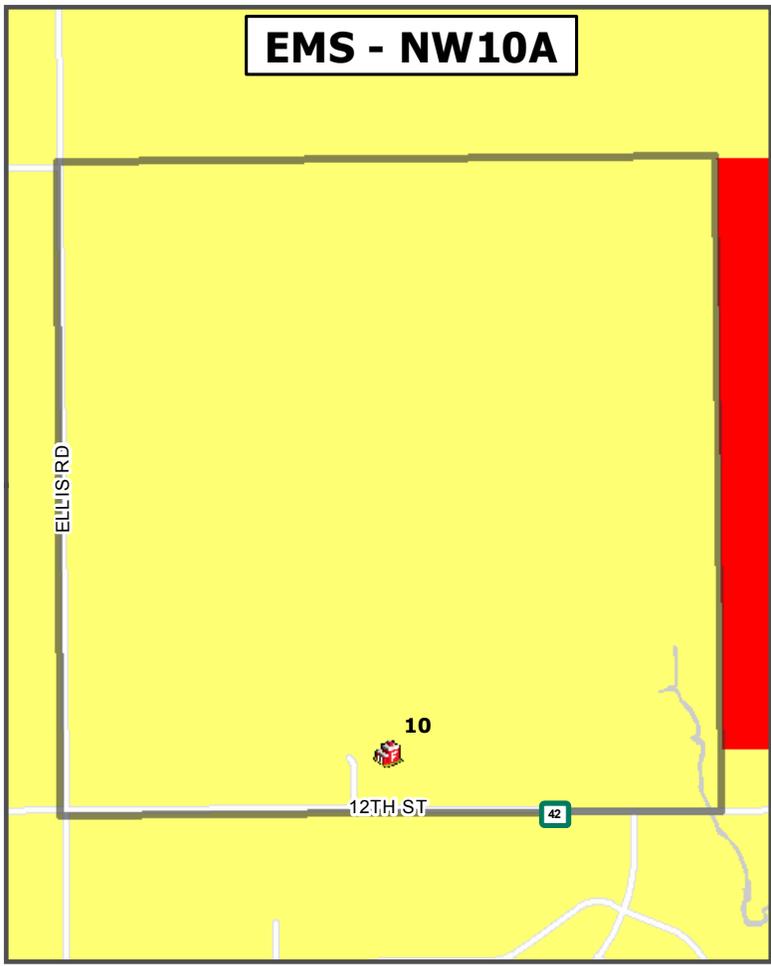
Approximately 60% of this quadrant lies in the flood plain

NW10A

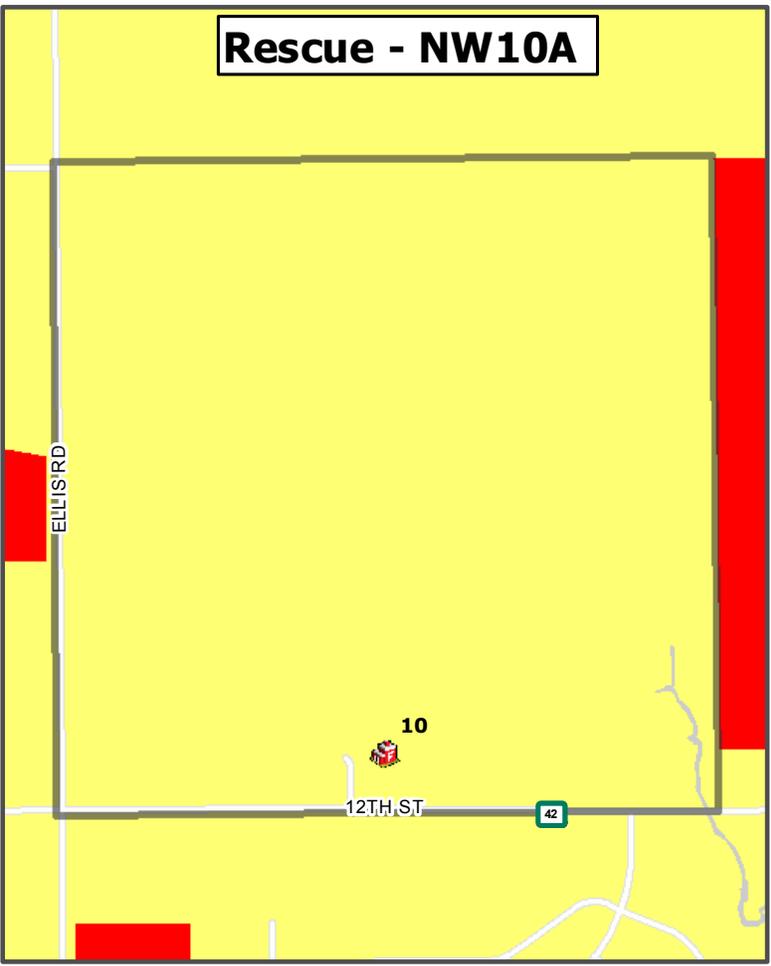
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



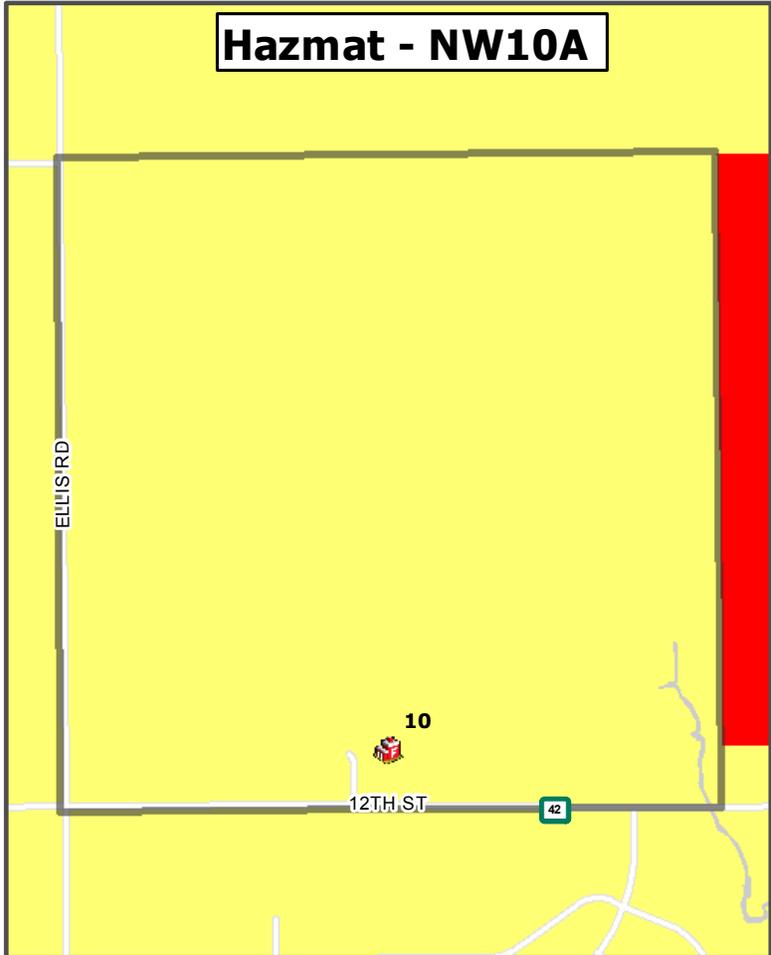
EMS - NW10A



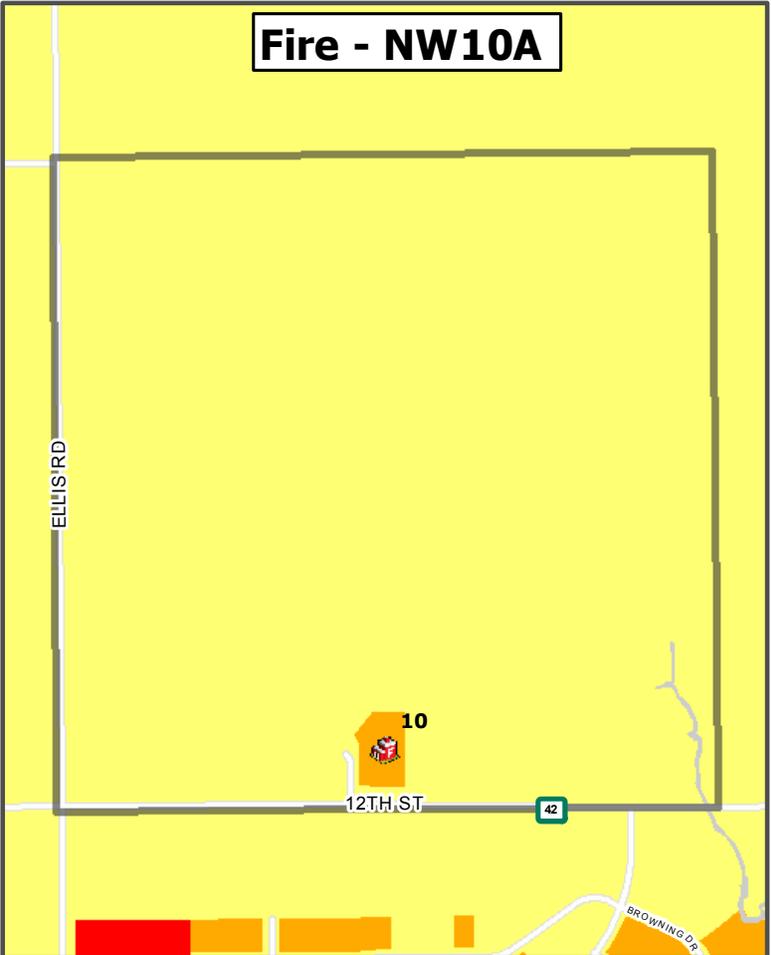
Rescue - NW10A



Hazmat - NW10A



Fire - NW10A



2015 Hazard/Risk Analysis by Planning Zones

10B

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	2
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

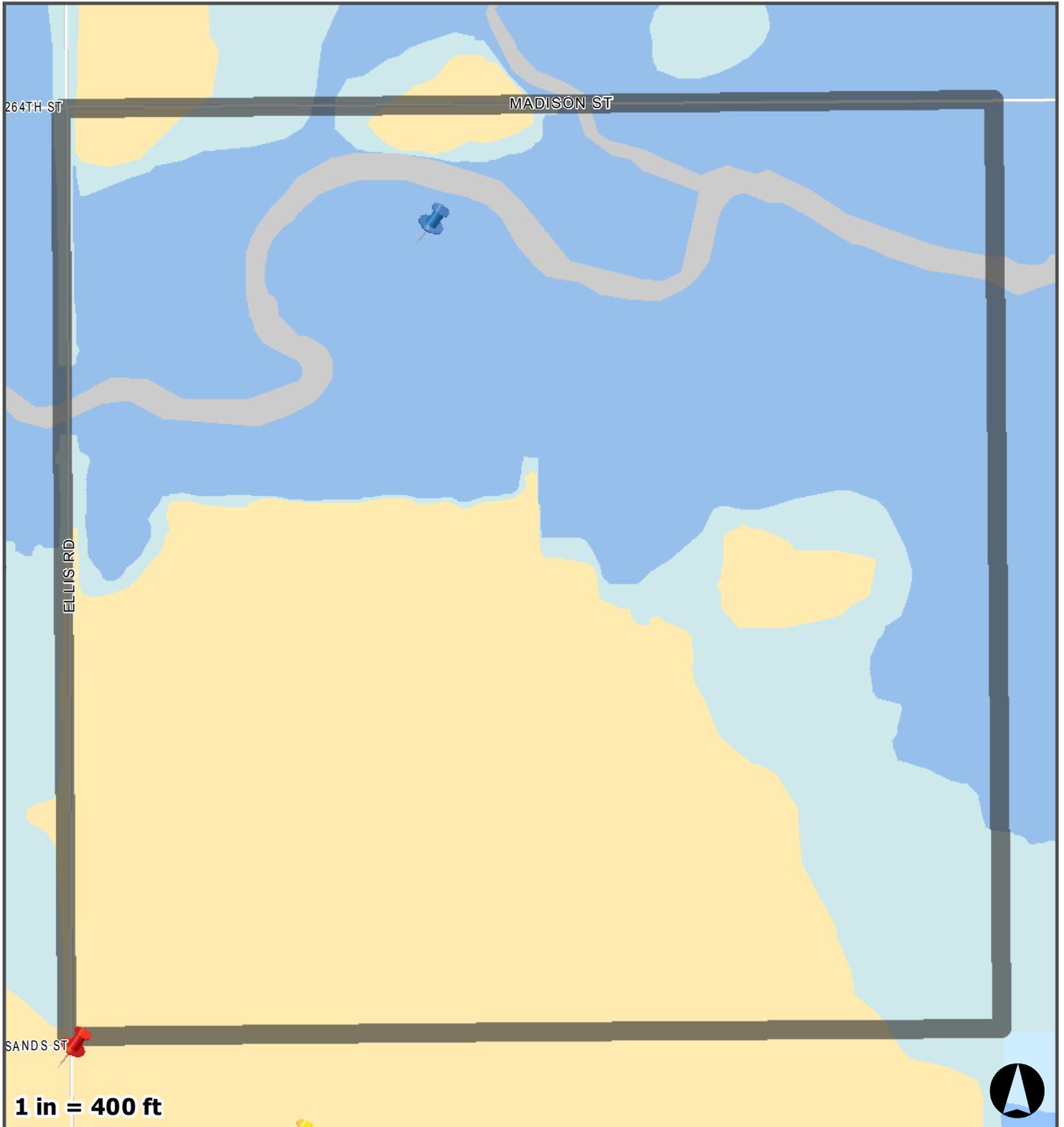
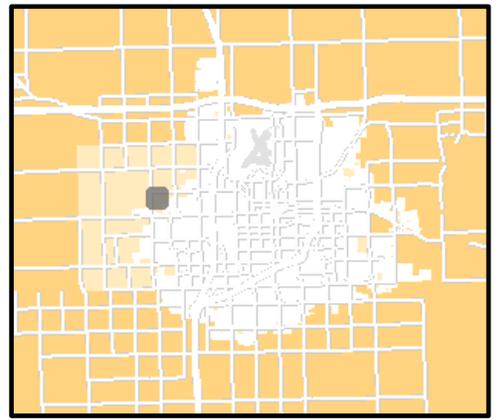
Response Type Occupancy

Approximately 40% of this quadrant lies in the flood plain

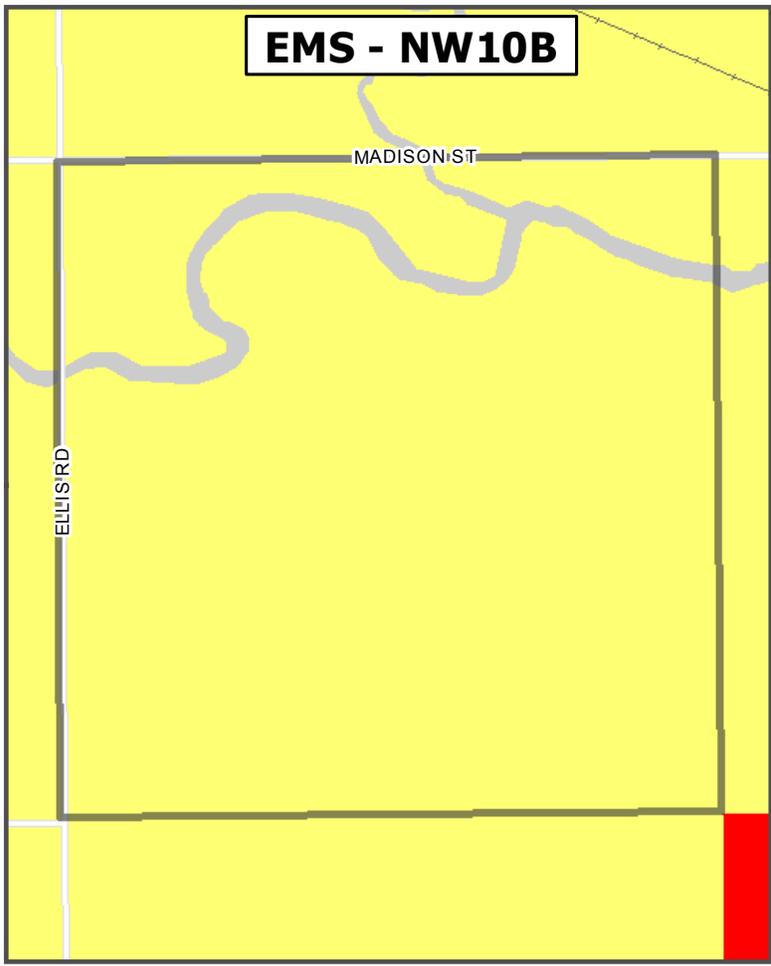
Comments/Special Risks (cont.)

NW10B

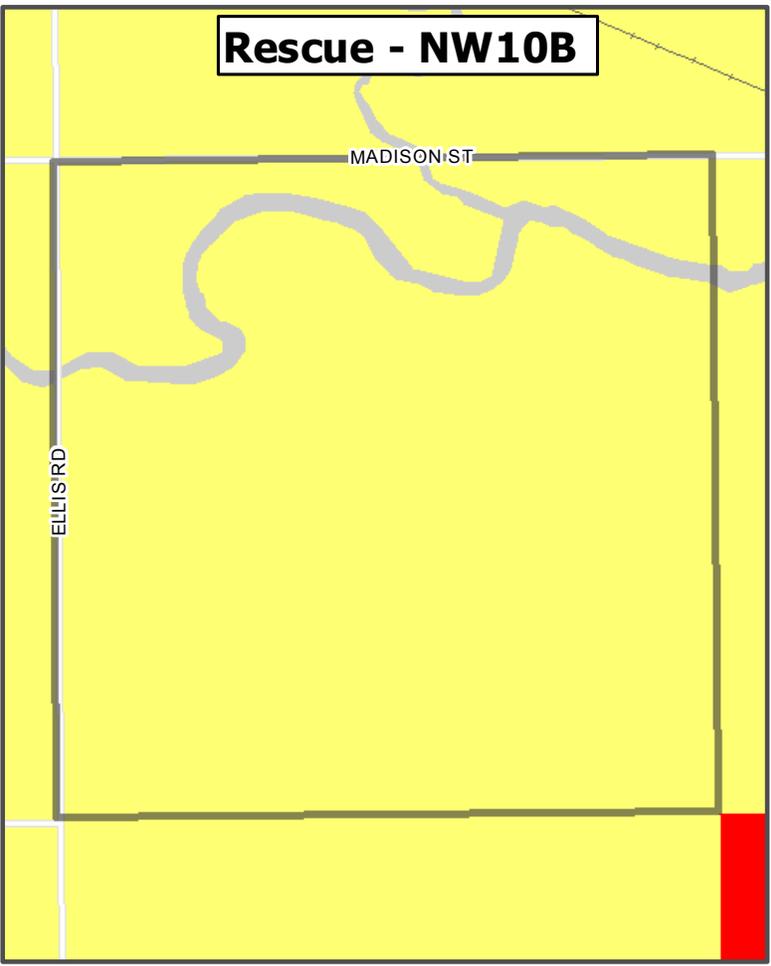
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



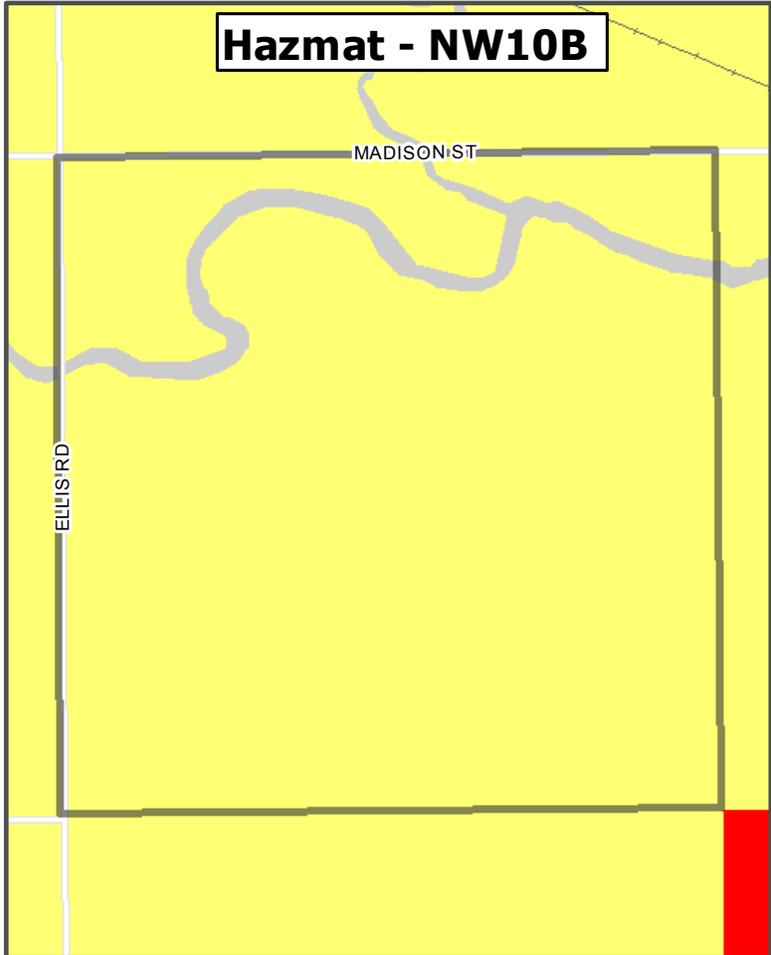
EMS - NW10B



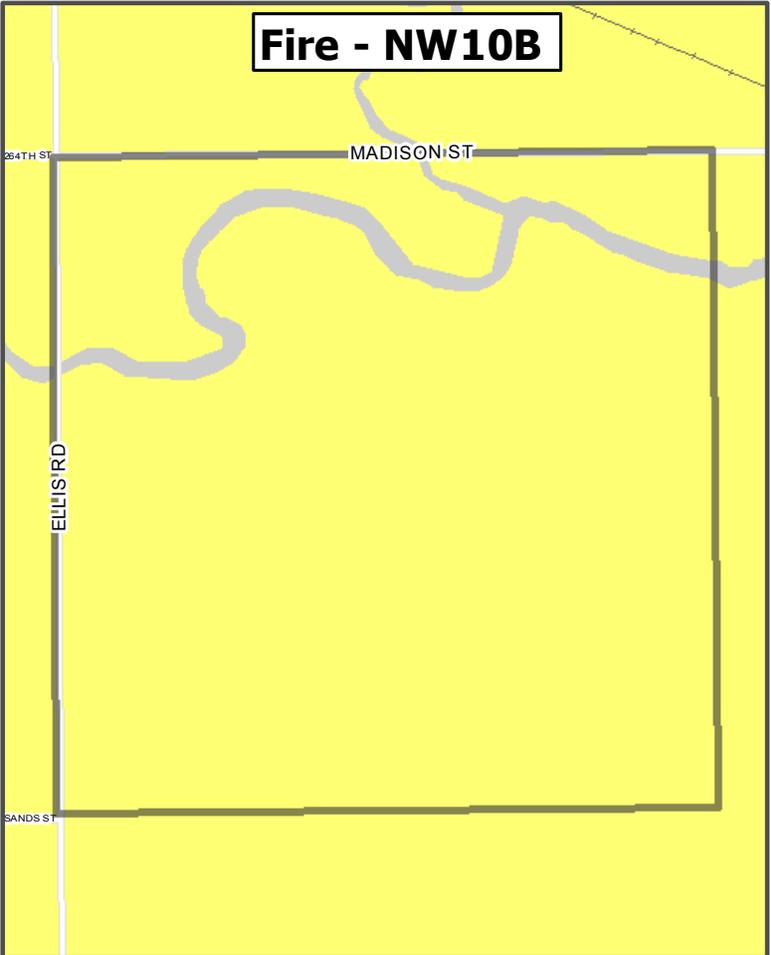
Rescue - NW10B



Hazmat - NW10B

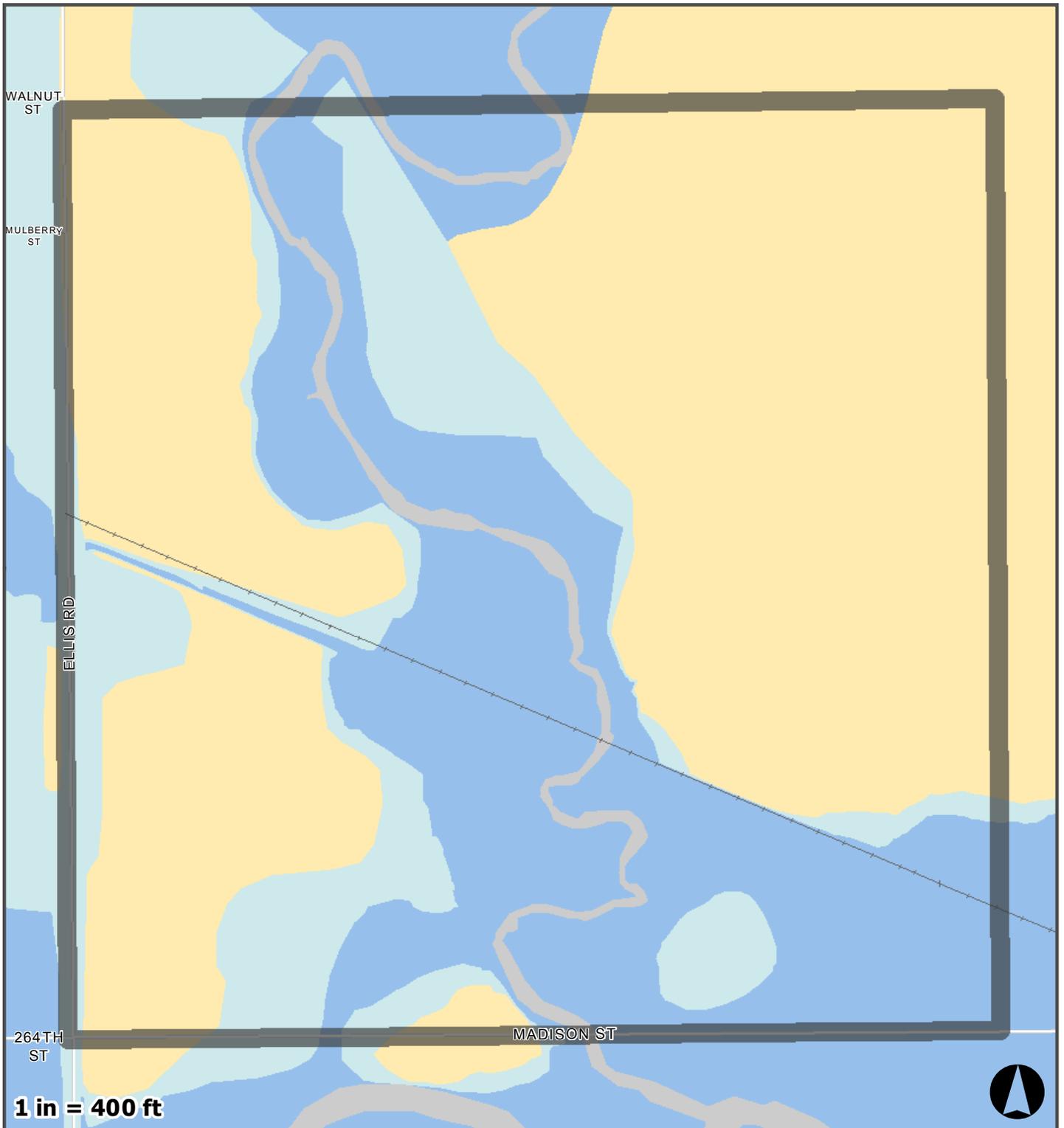
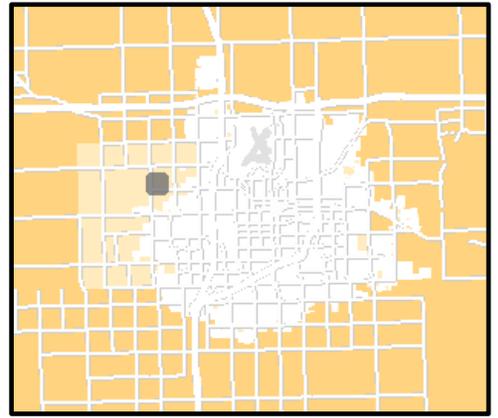


Fire - NW10B

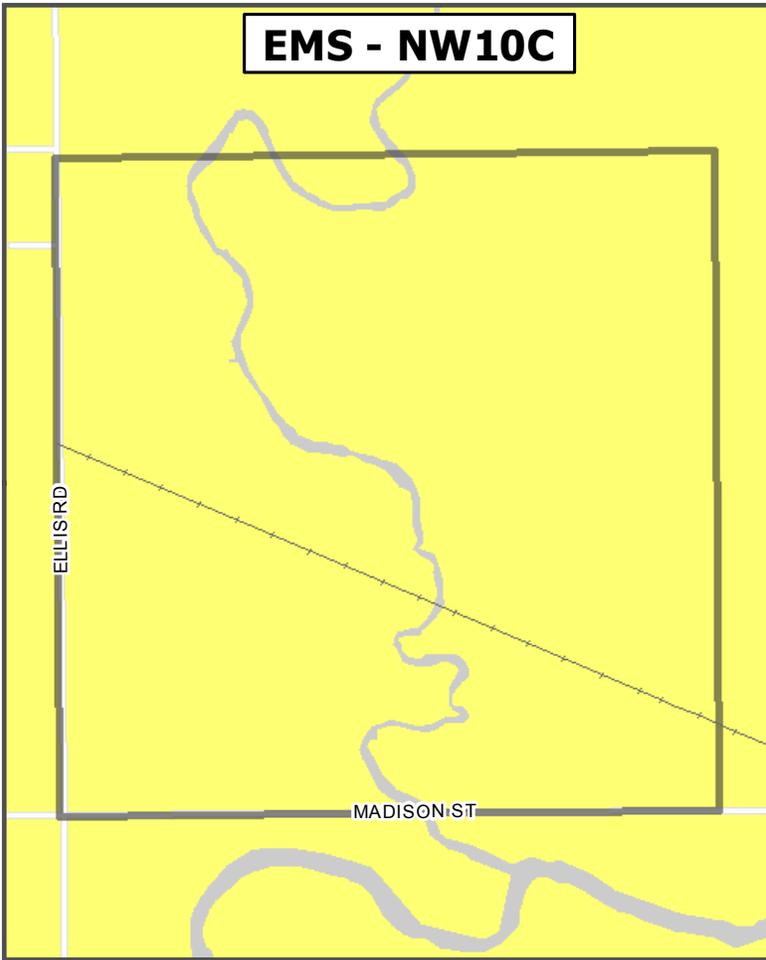


NW10C

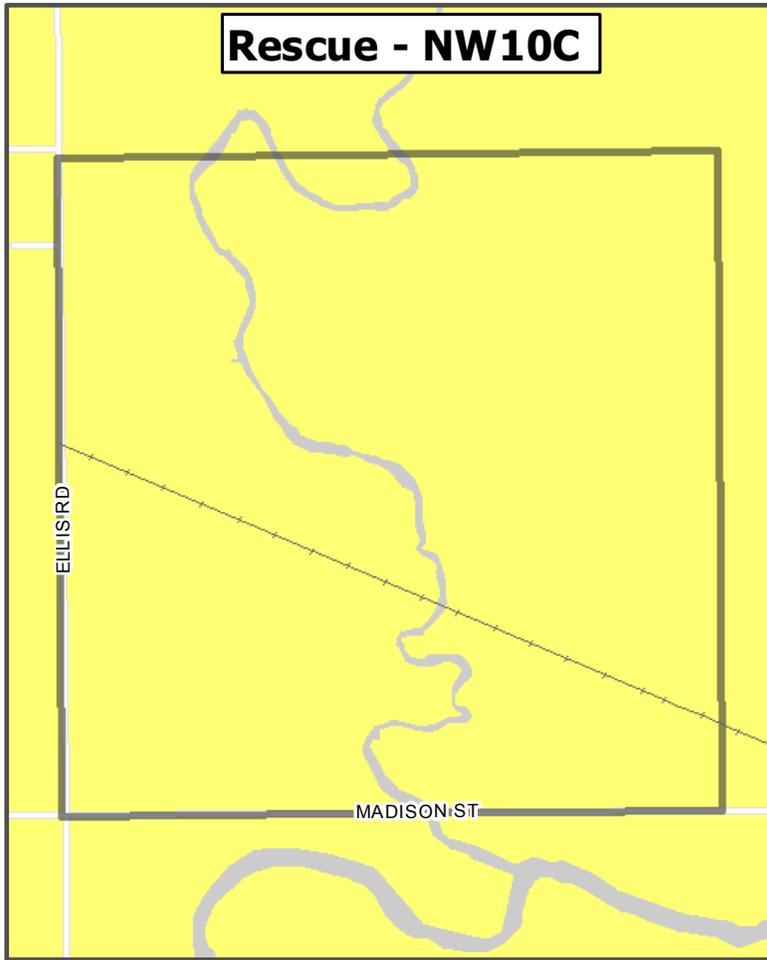
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



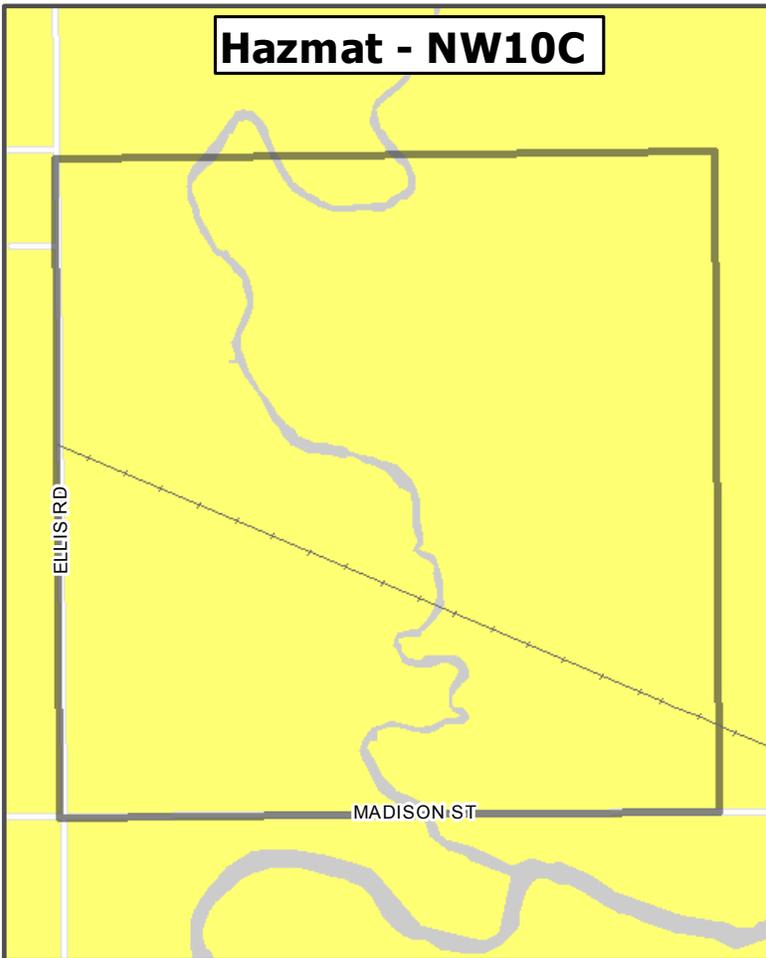
EMS - NW10C



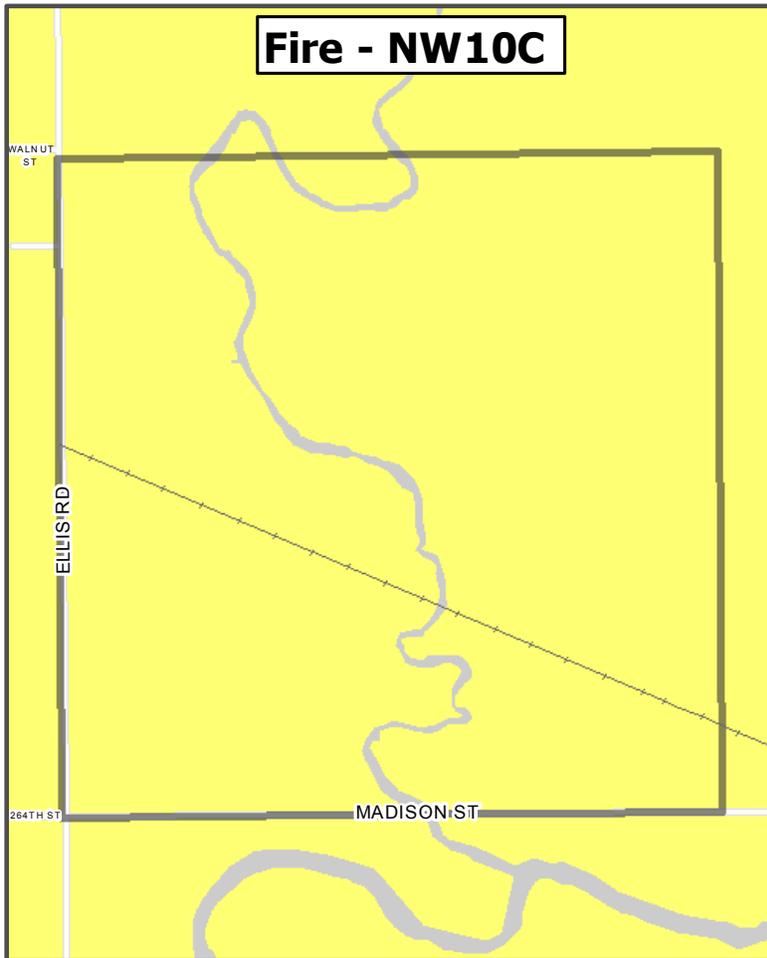
Rescue - NW10C



Hazmat - NW10C



Fire - NW10C



Low

Moderate

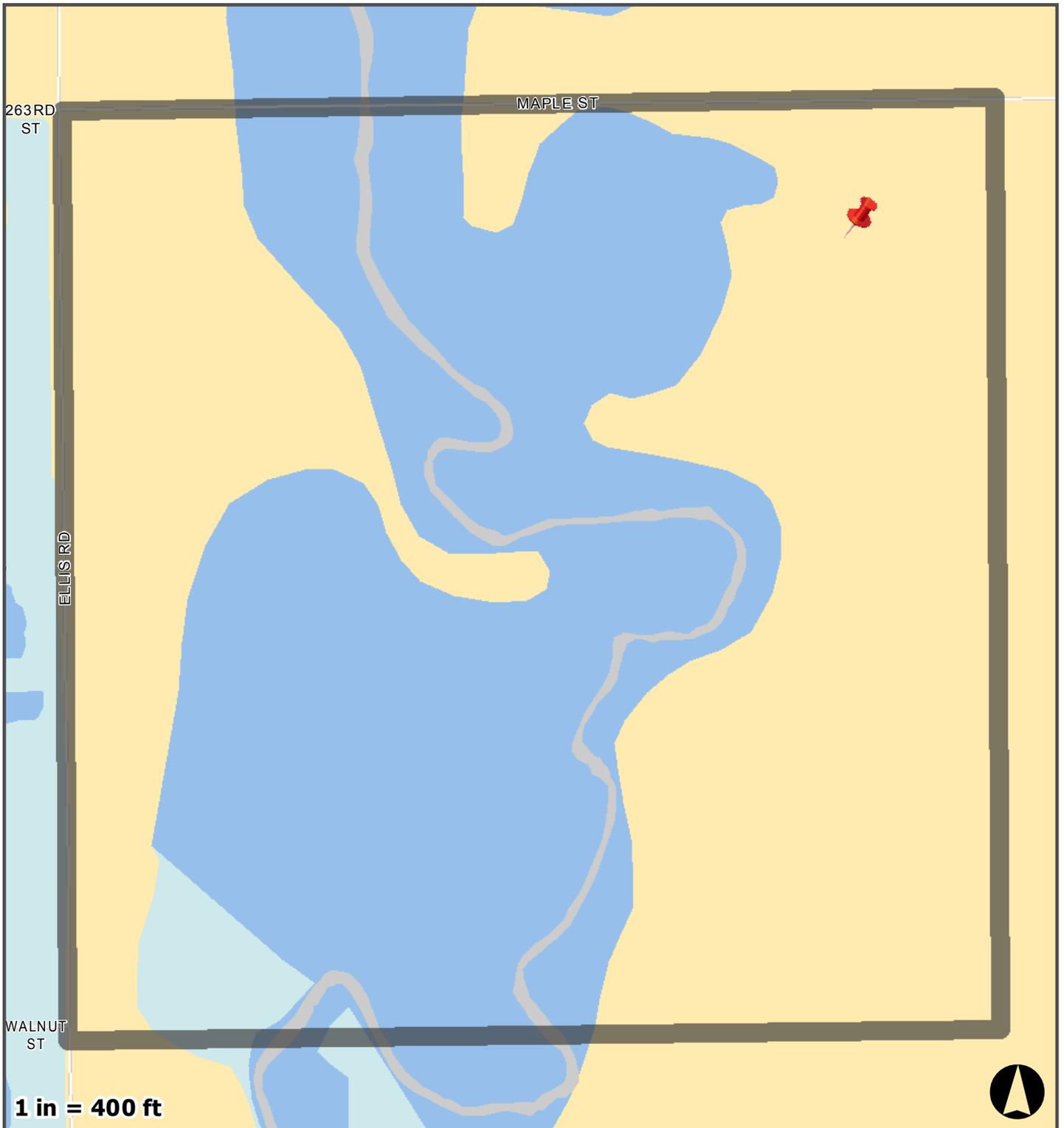
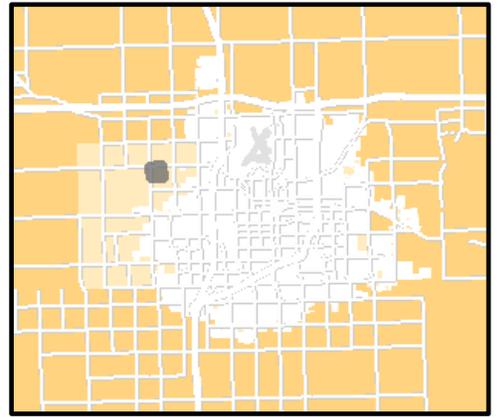
High

Special

1 inch = 767 feet

NW10D

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



263RD
ST

MAPLE ST

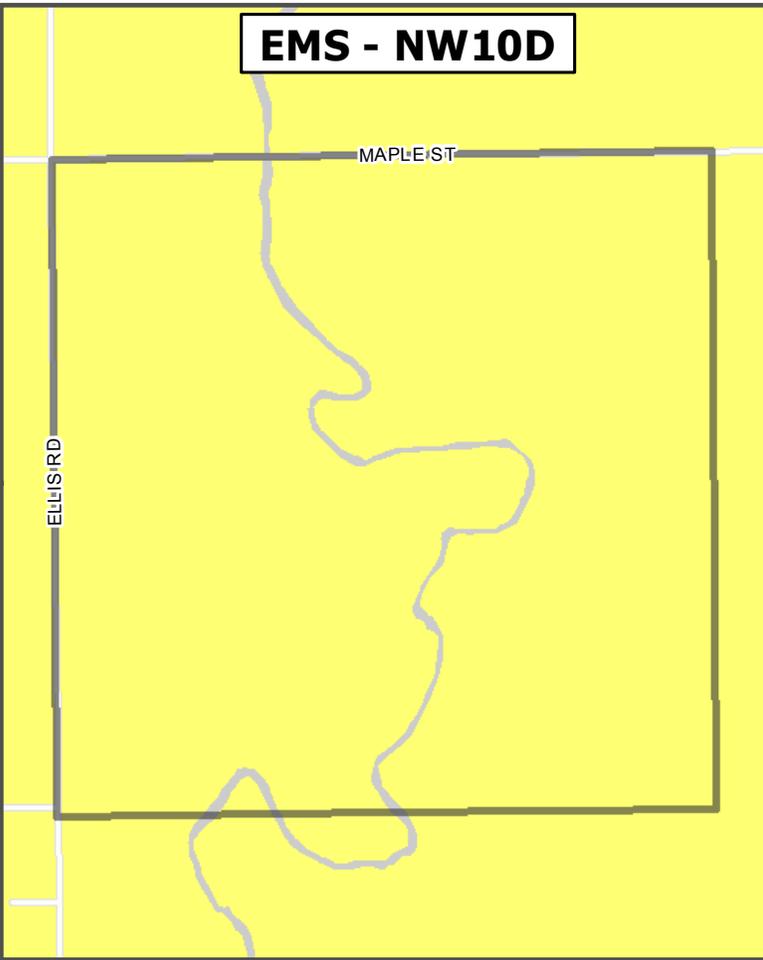
ELLIS RD

WALNUT
ST

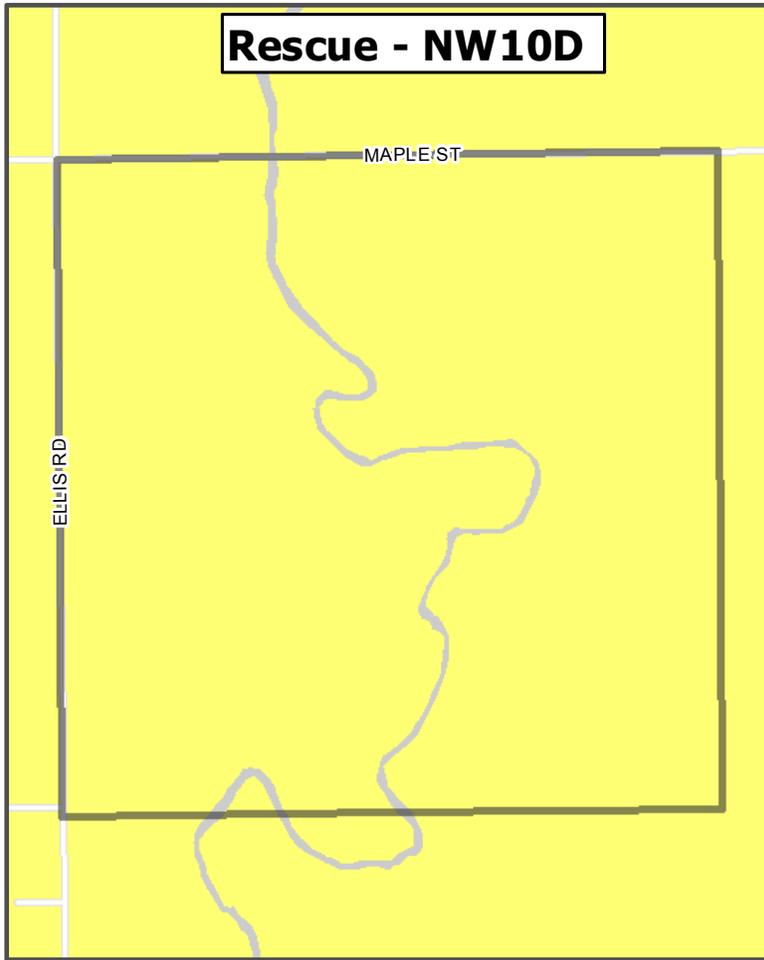
1 in = 400 ft



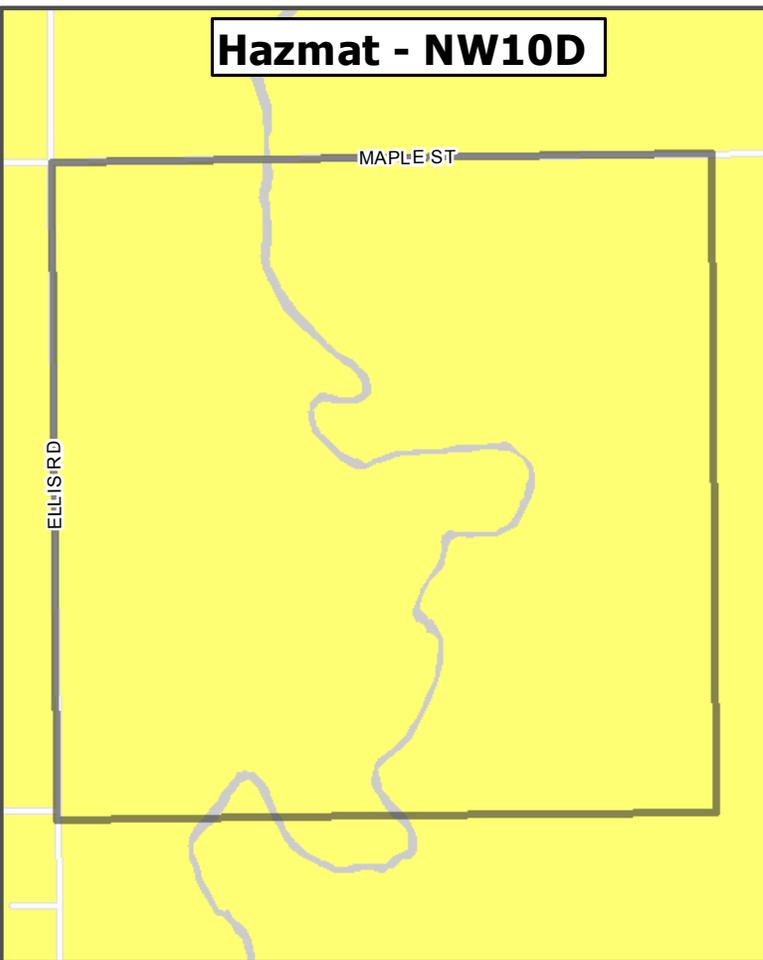
EMS - NW10D



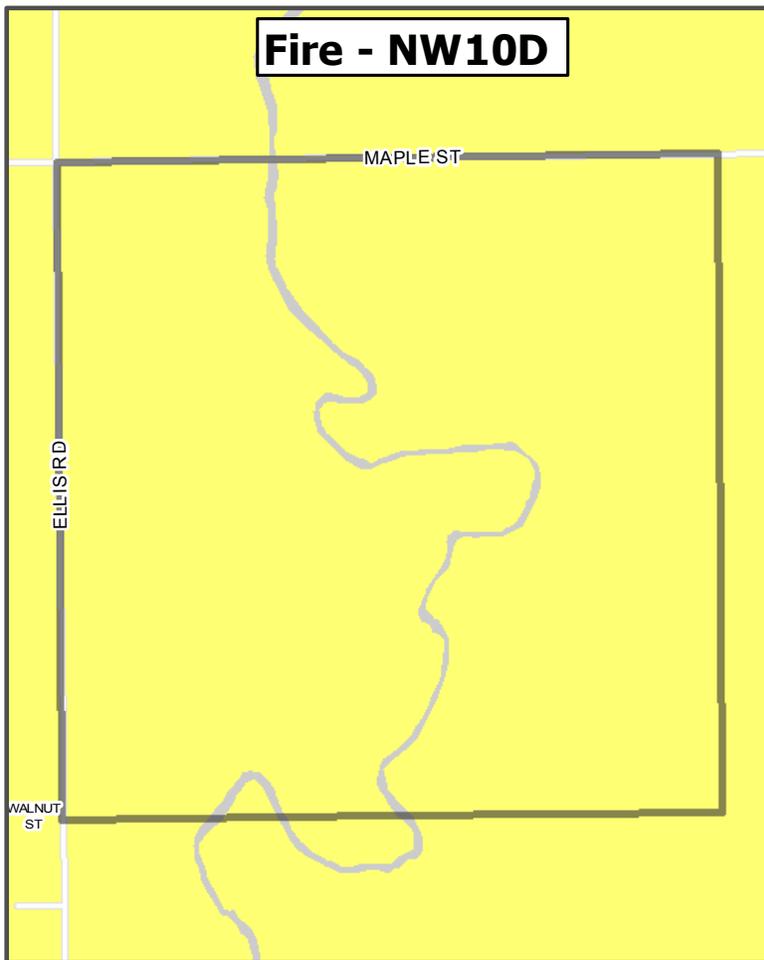
Rescue - NW10D



Hazmat - NW10D

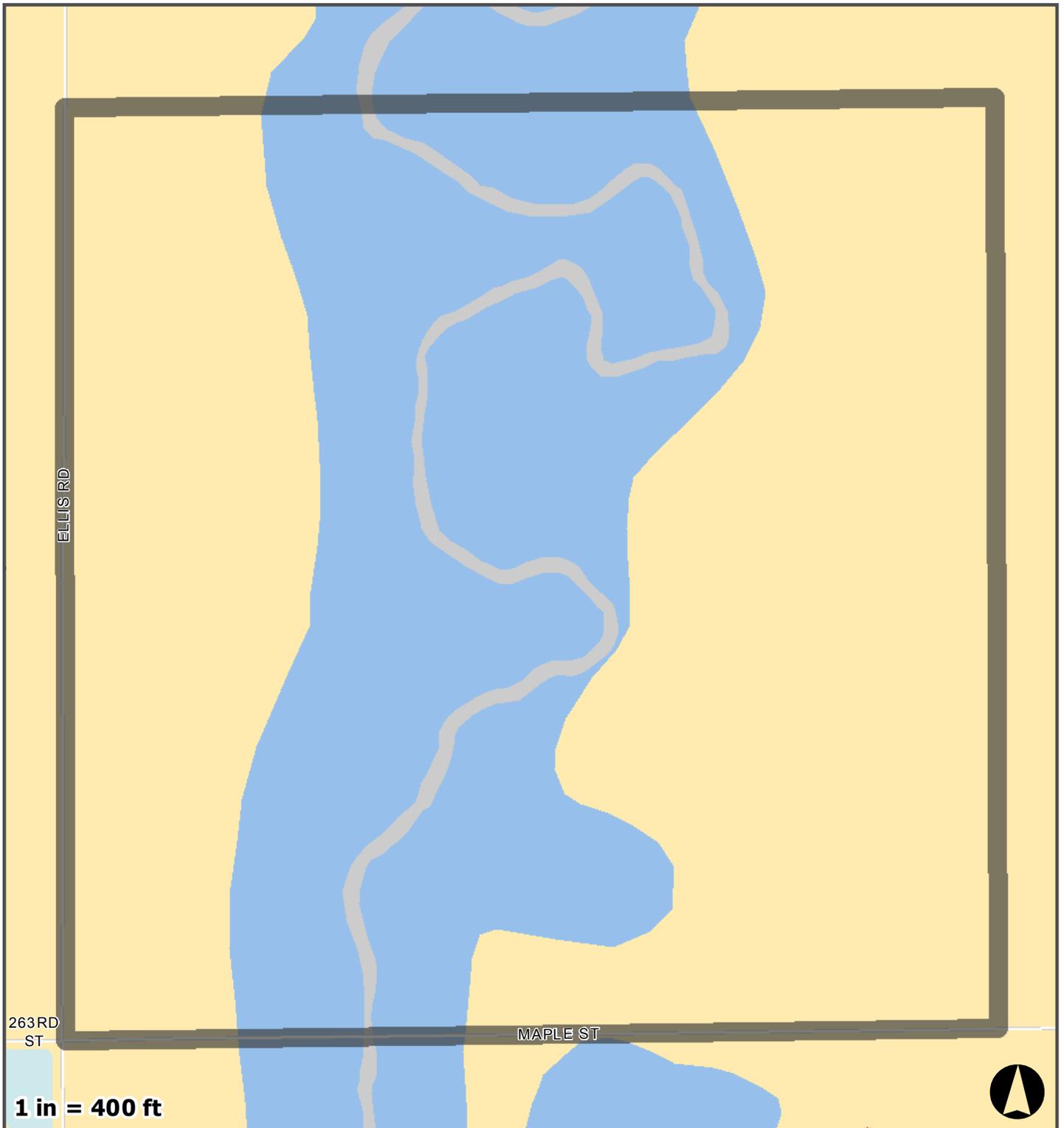
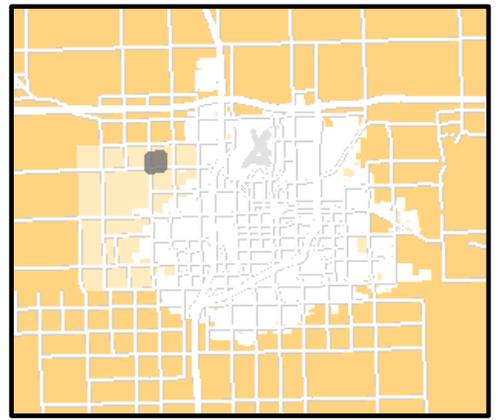


Fire - NW10D

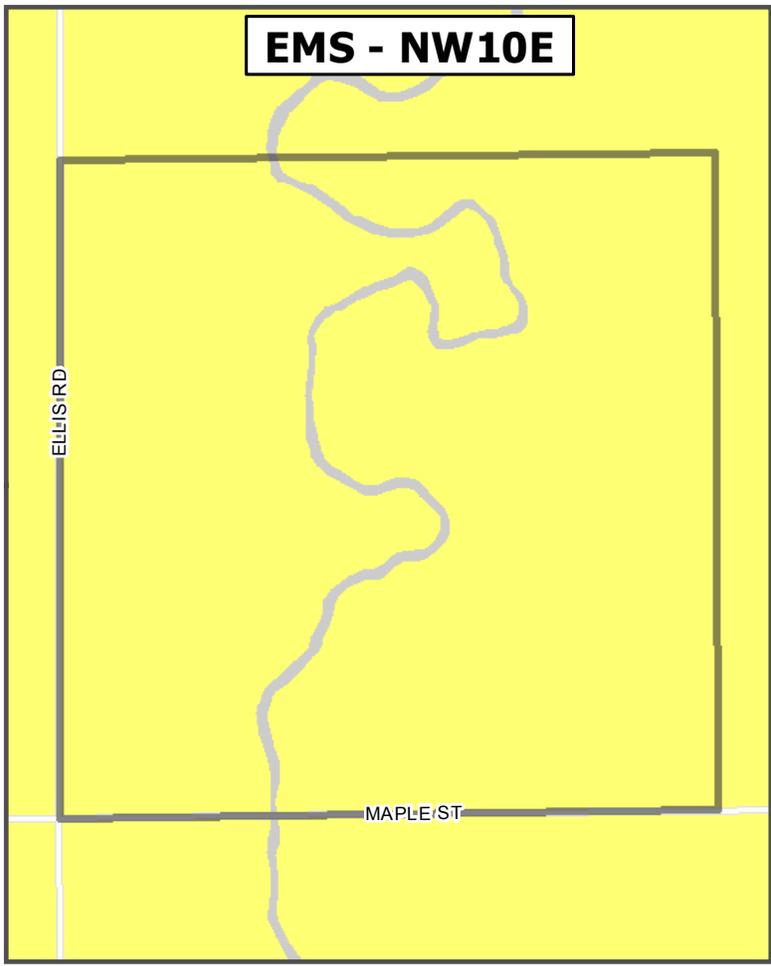


NW10E

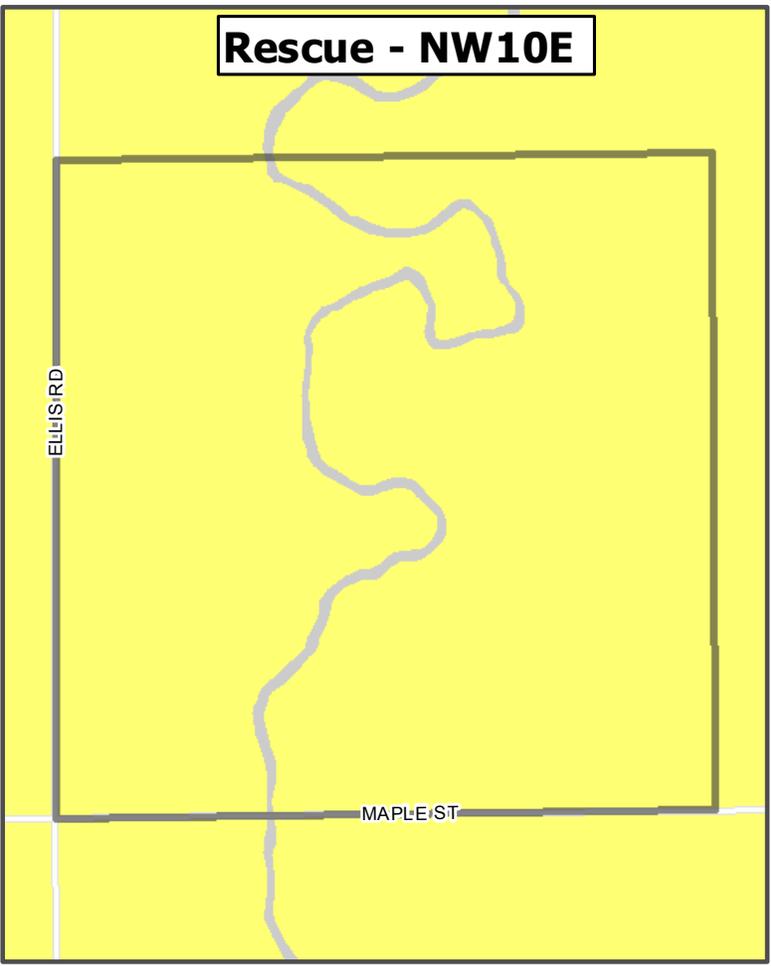
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



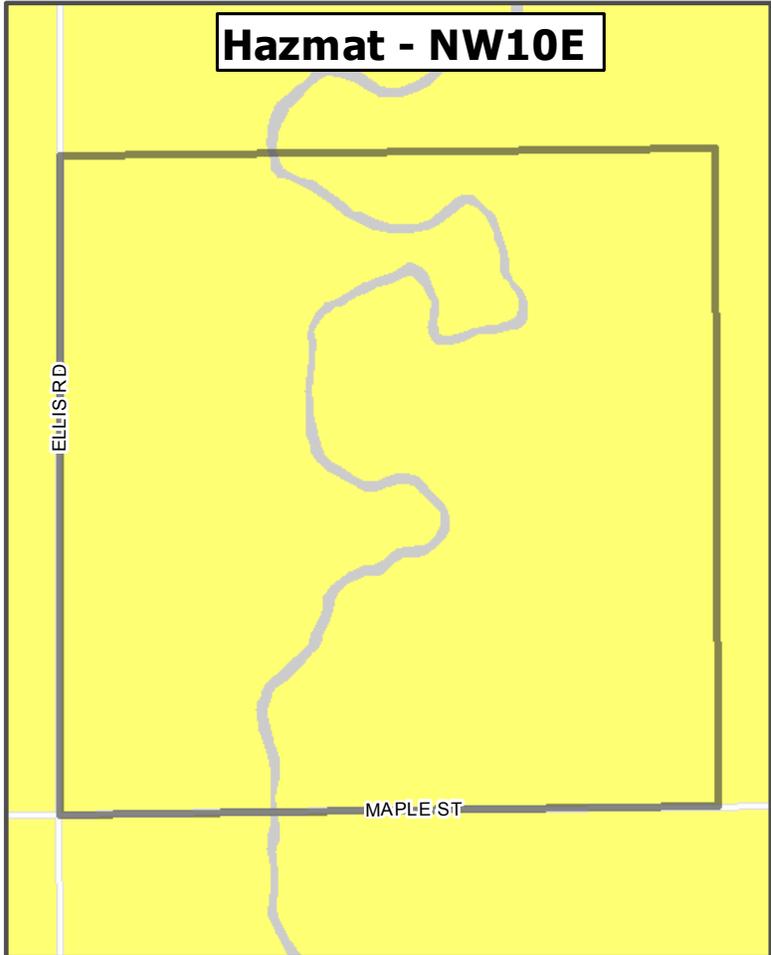
EMS - NW10E



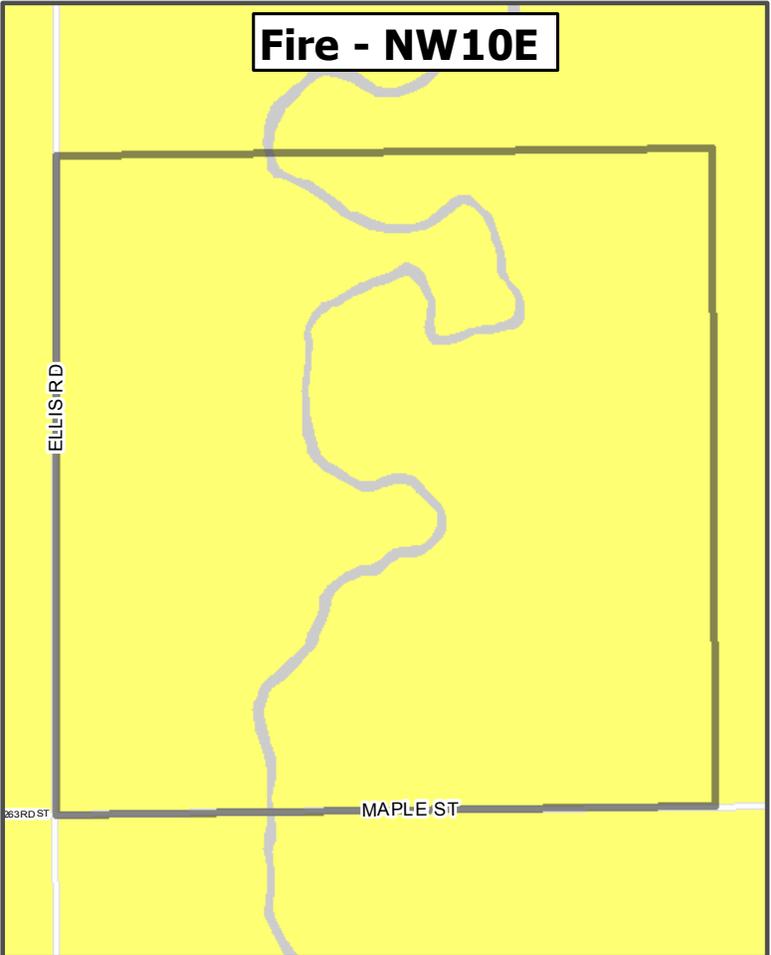
Rescue - NW10E



Hazmat - NW10E

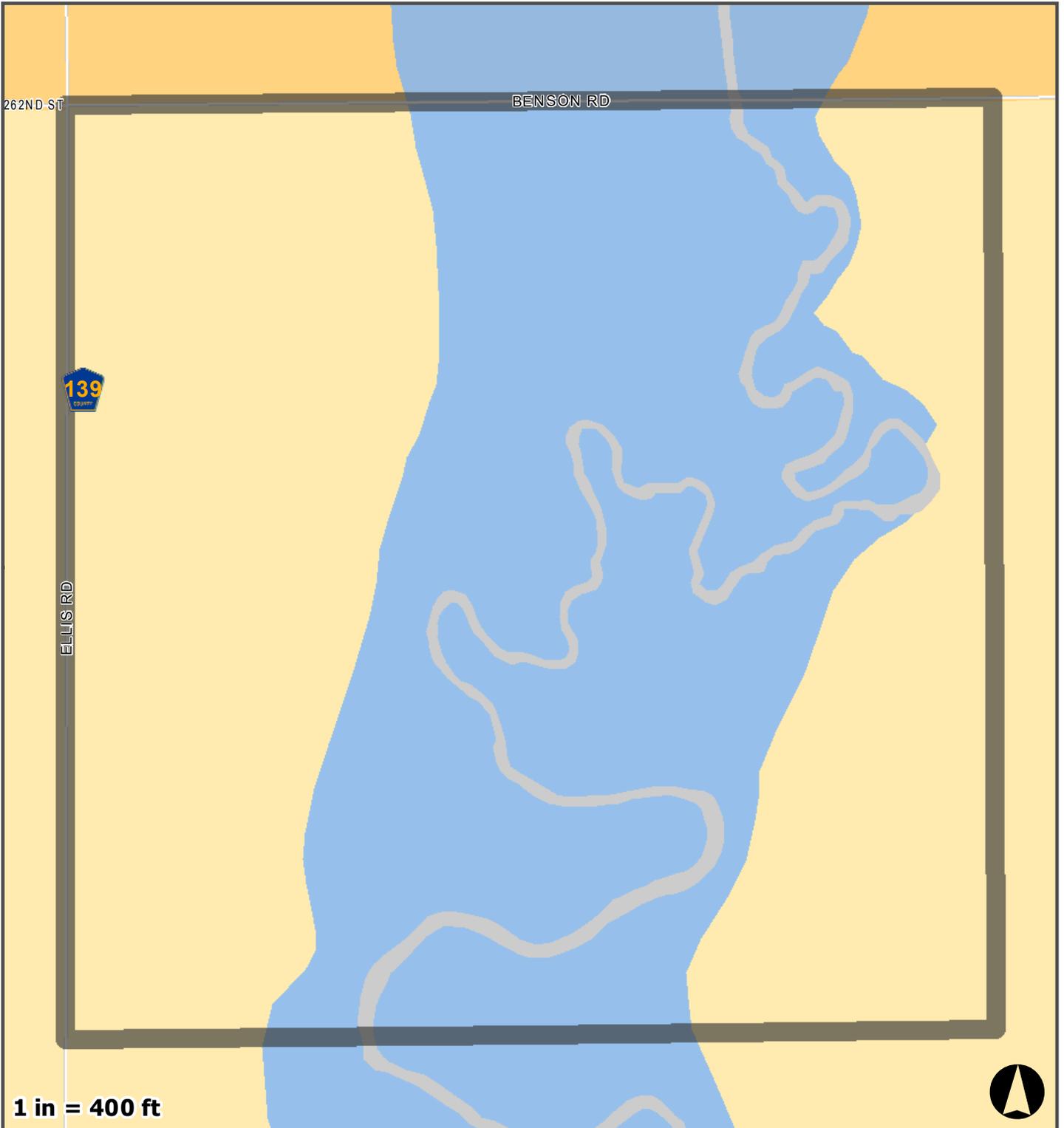
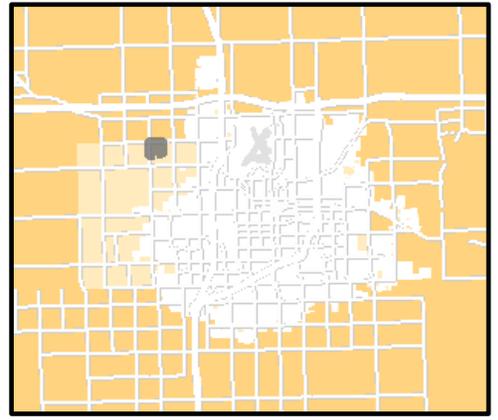


Fire - NW10E

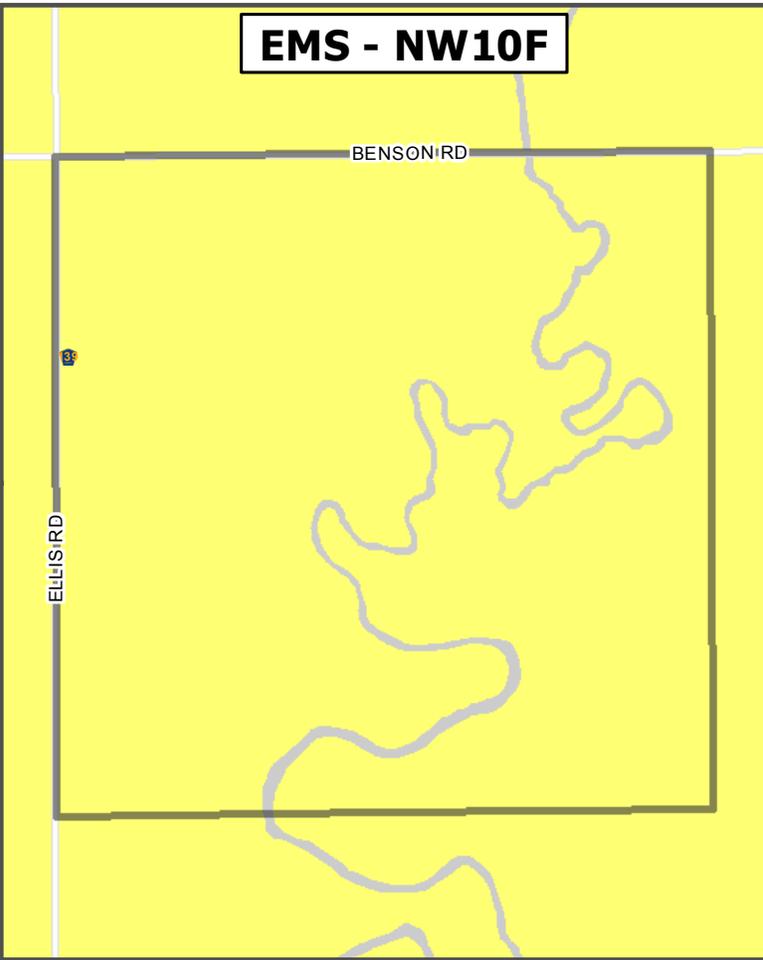


NW10F

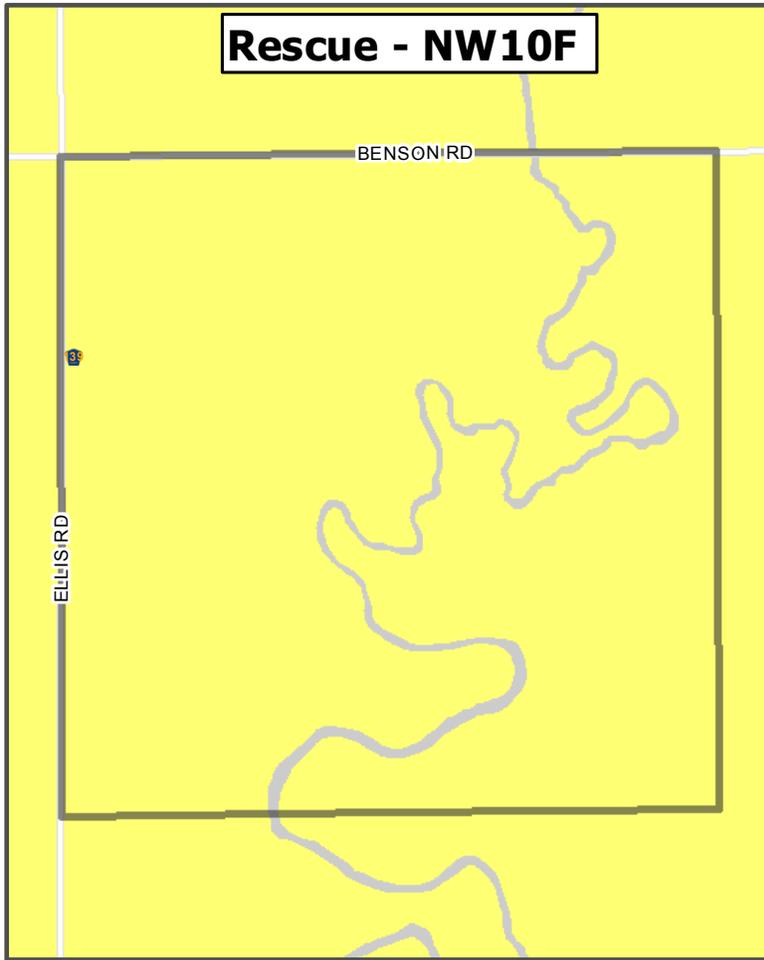
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



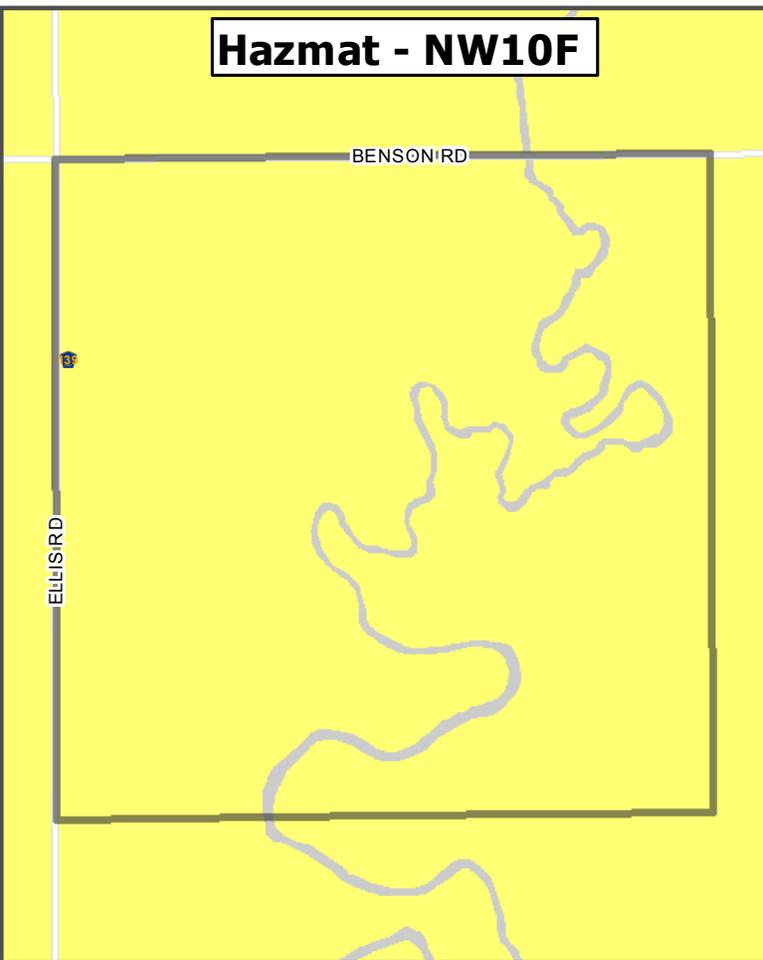
EMS - NW10F



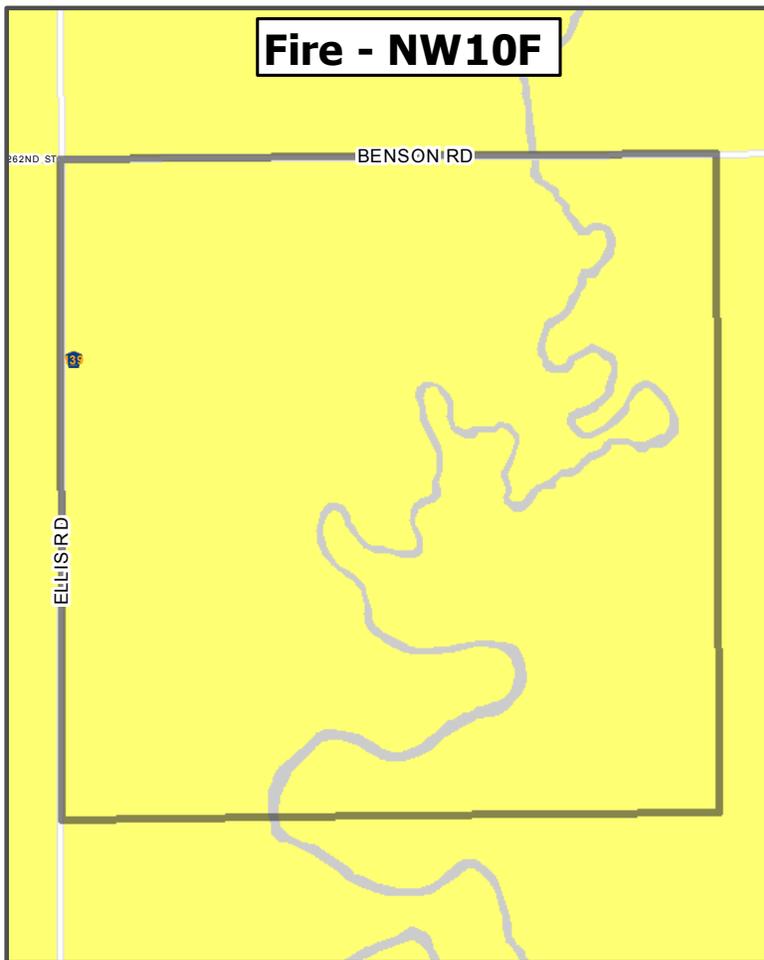
Rescue - NW10F



Hazmat - NW10F



Fire - NW10F



Low

Moderate

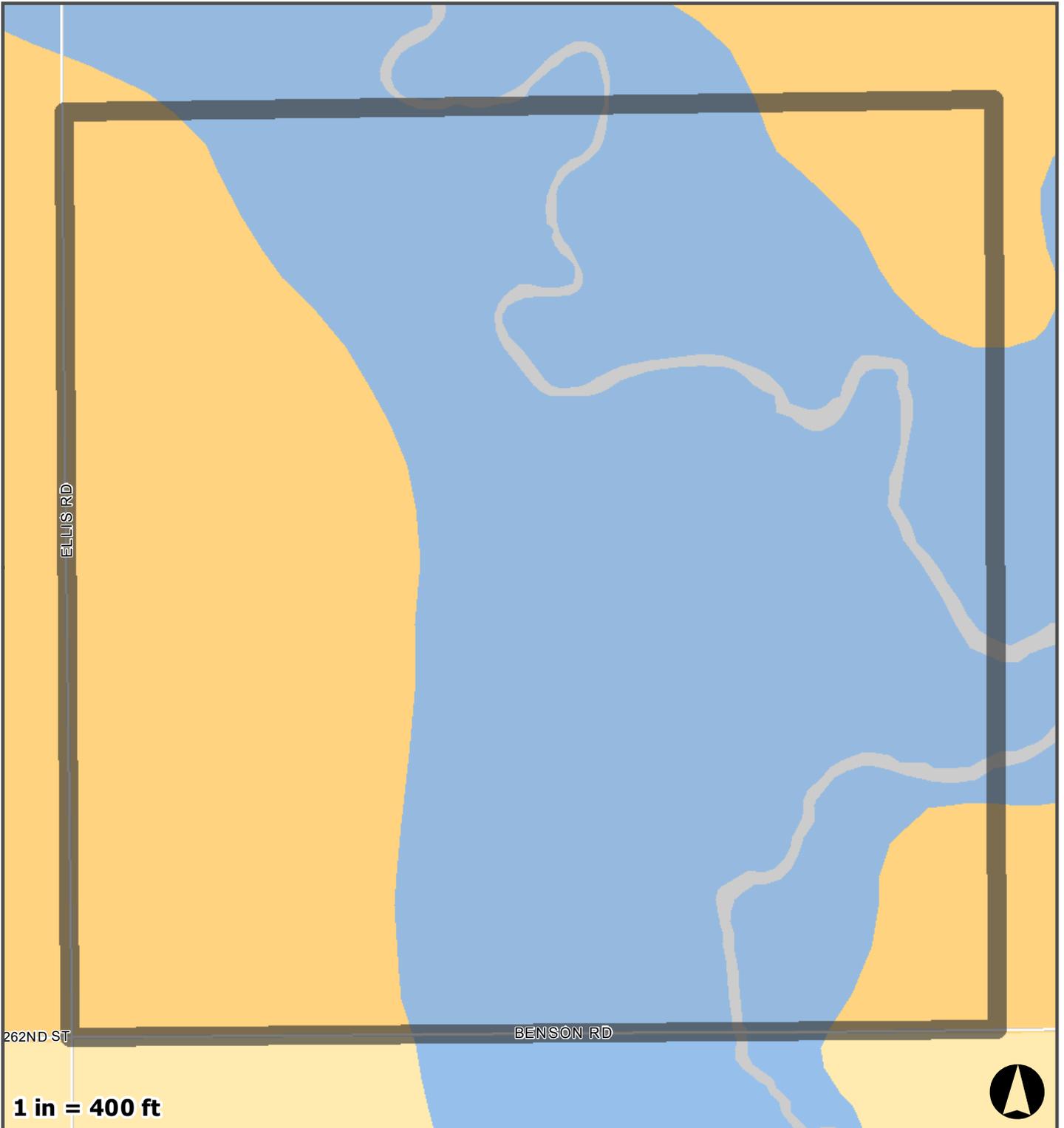
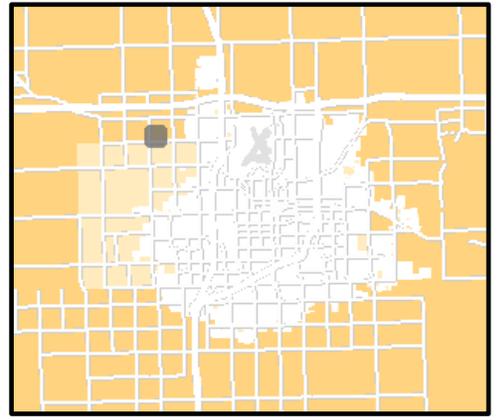
High

Special

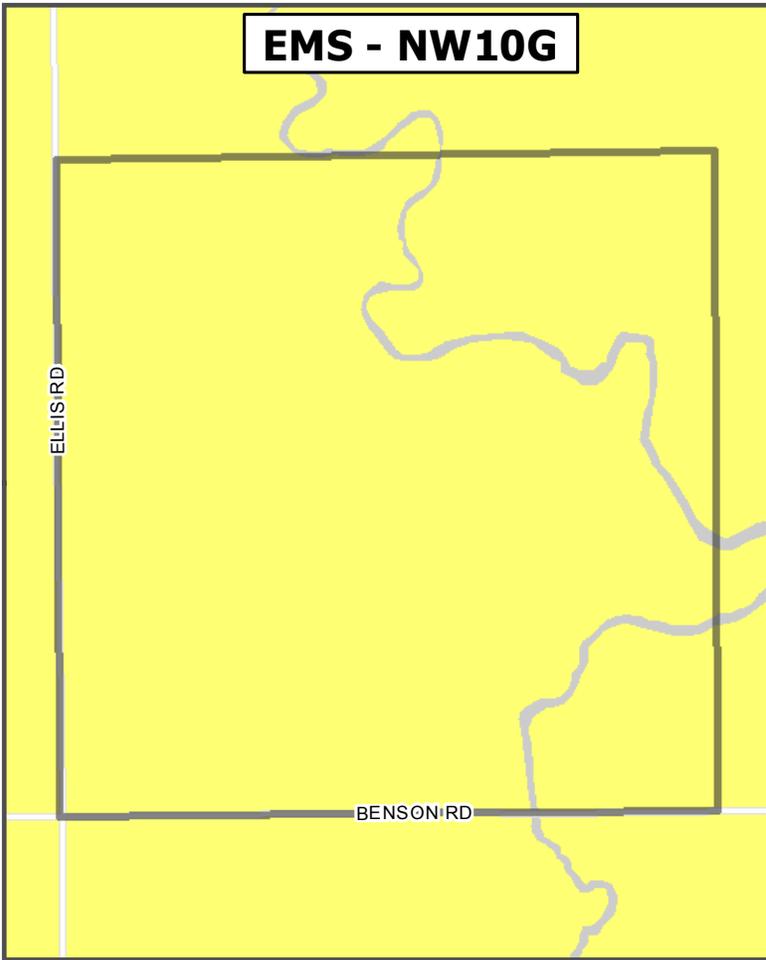
1 inch = 767 feet

NW10G

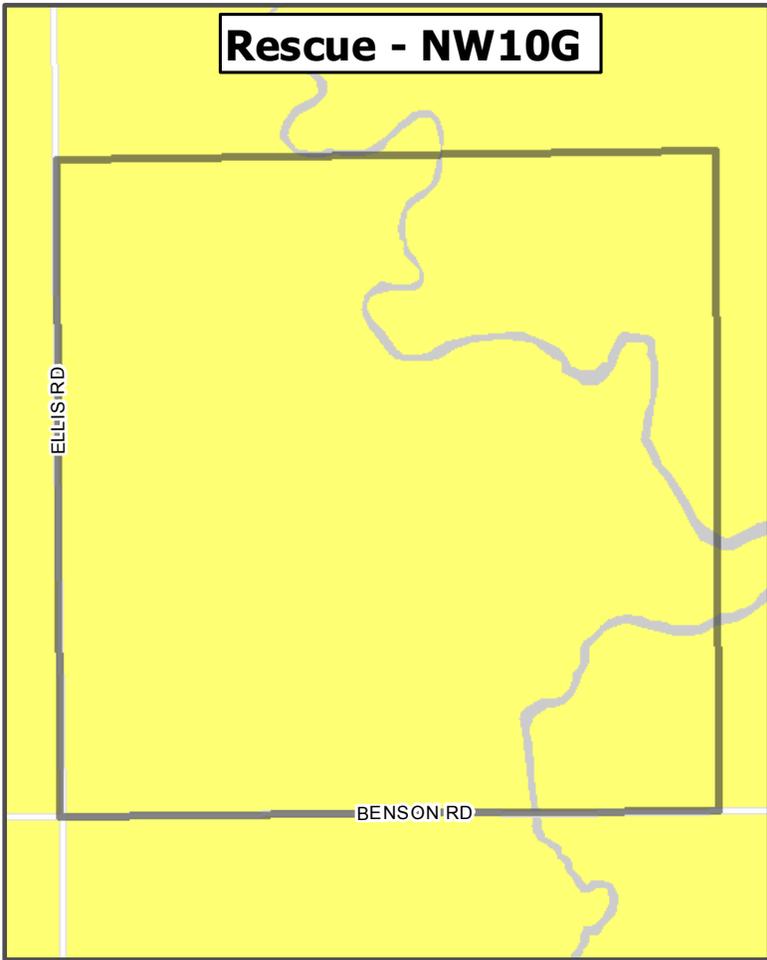
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



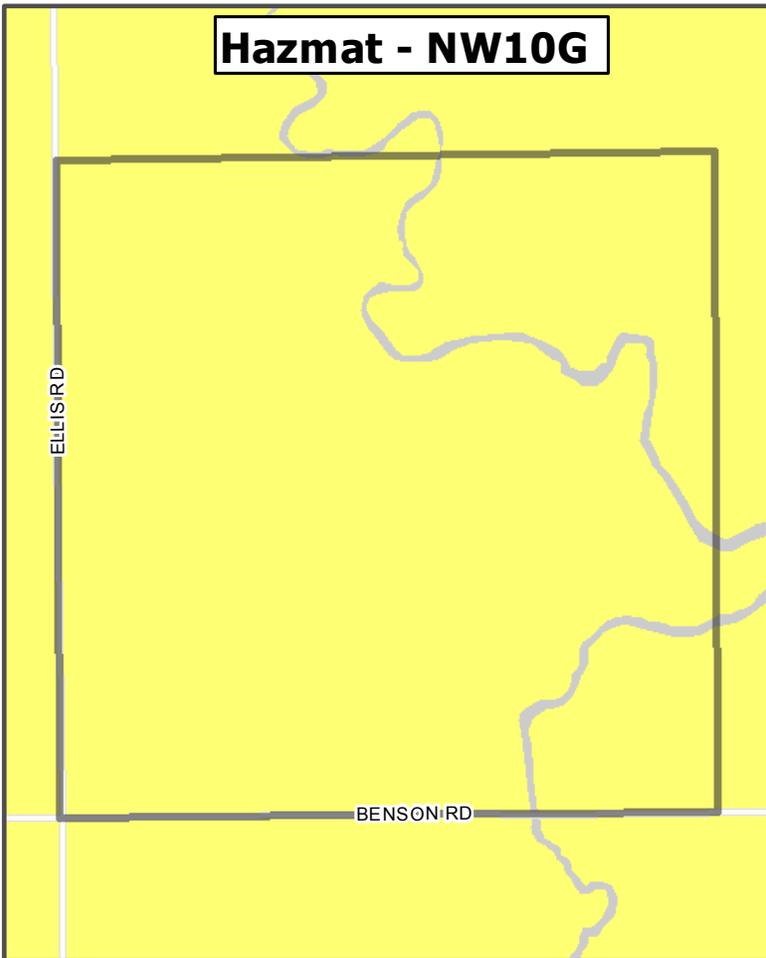
EMS - NW10G



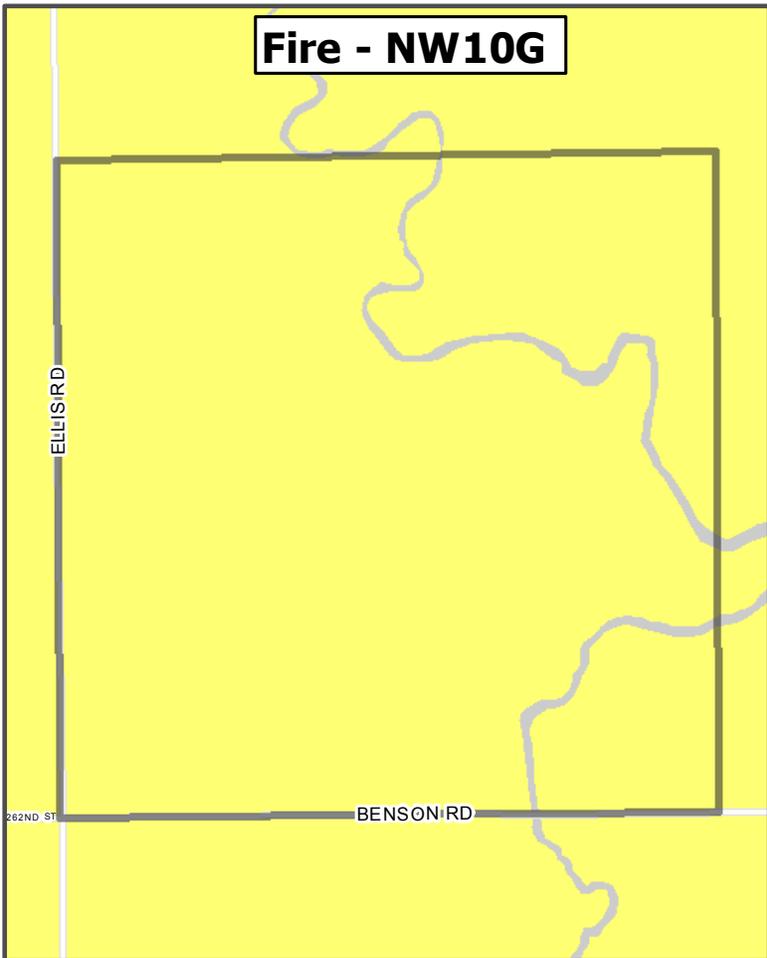
Rescue - NW10G



Hazmat - NW10G



Fire - NW10G



Low

Moderate

High

Special

1 inch = 763 feet

2015 Hazard/Risk Analysis by Planning Zones

11A

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	1
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	1
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

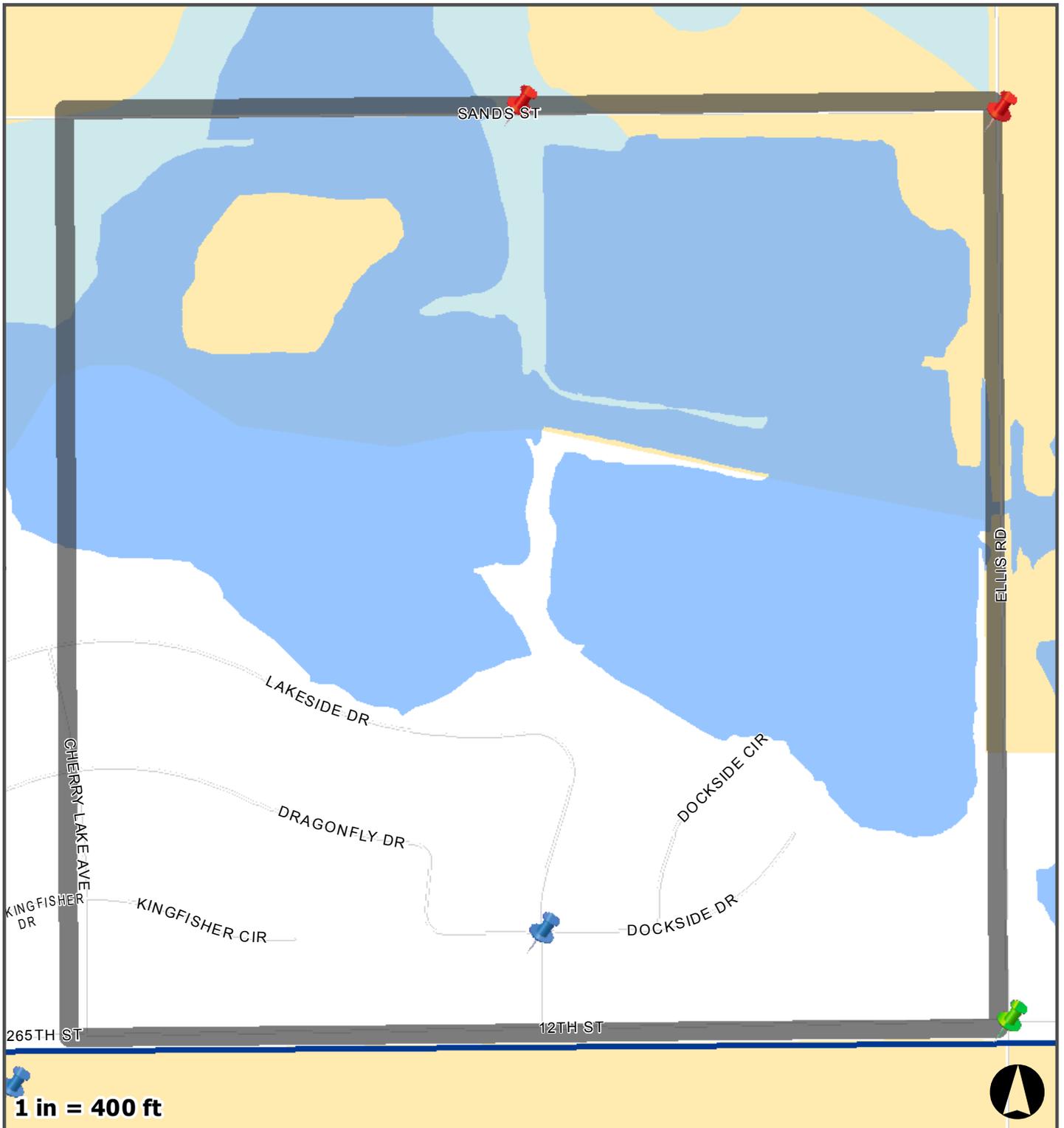
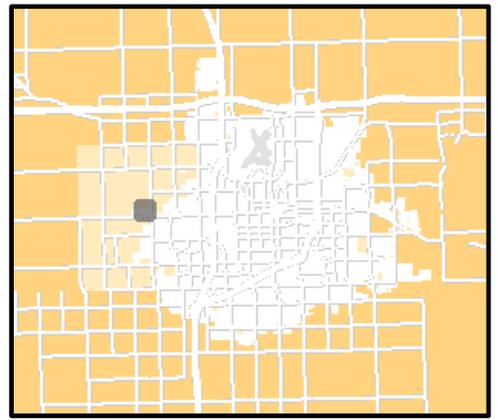
Comments/Special Risks

Response Type Occupancy

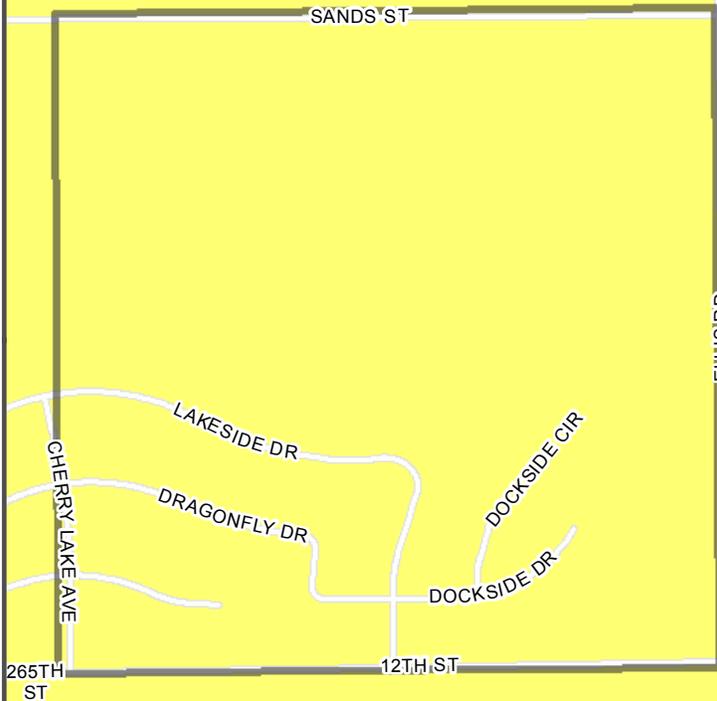
Approximately 60% of this quadrant lies in the flood plain

NW11A

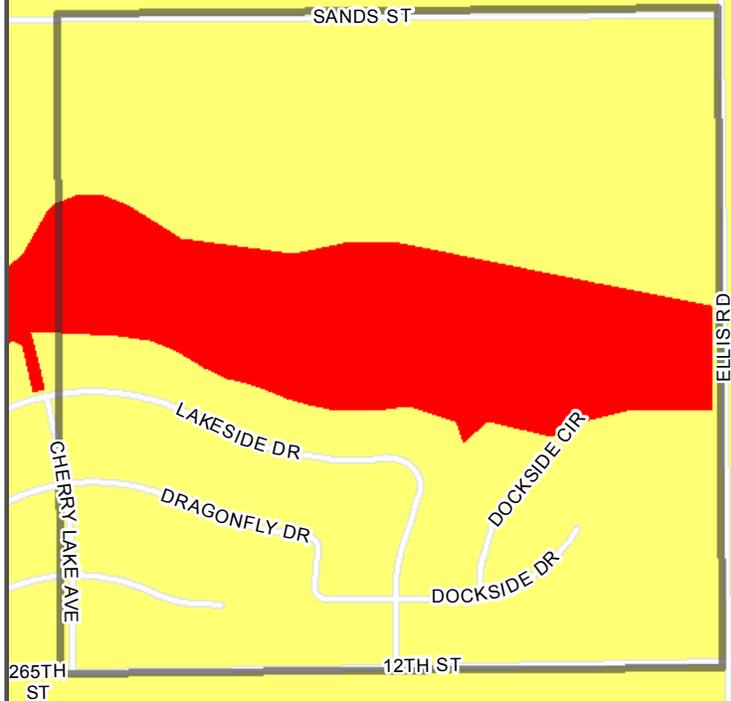
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



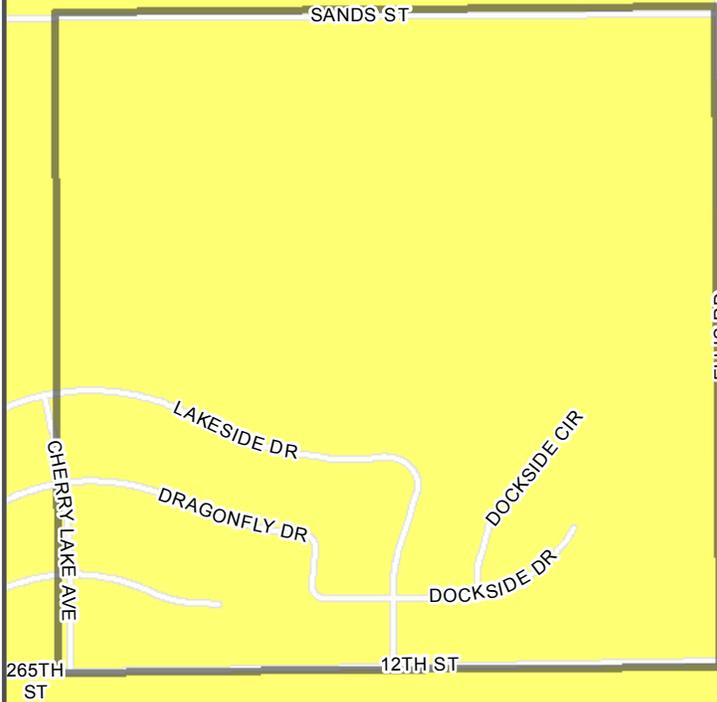
EMS - NW11A



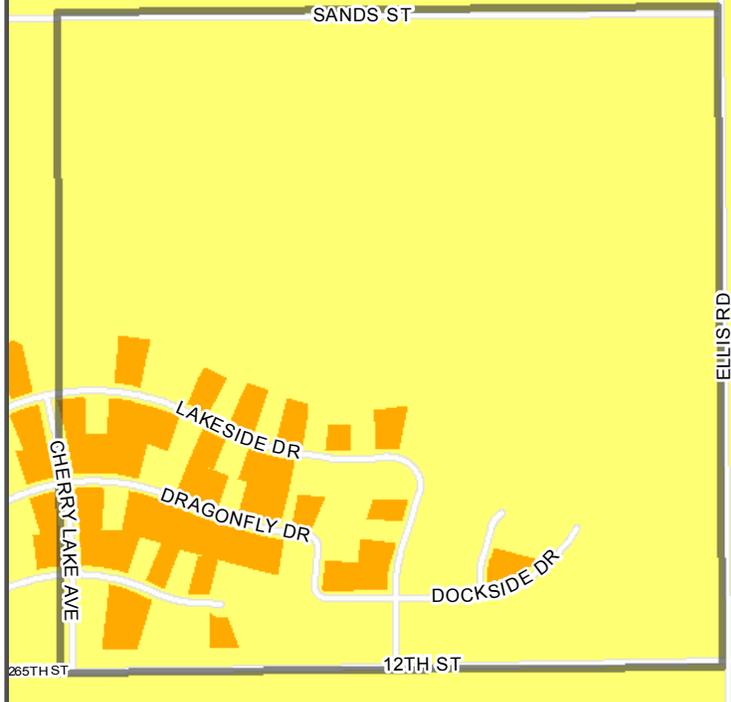
Rescue - NW11A



Hazmat - NW11A

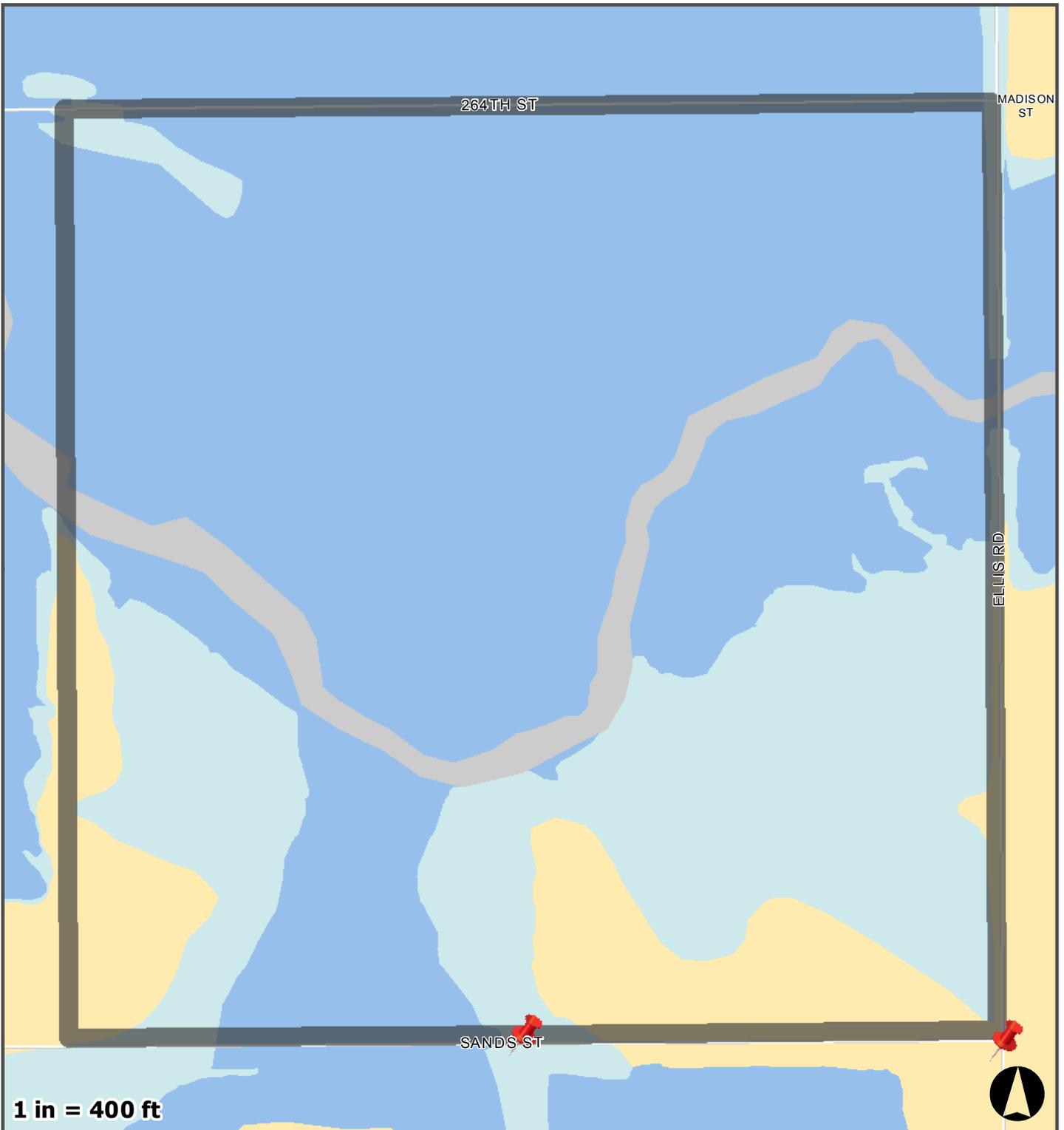
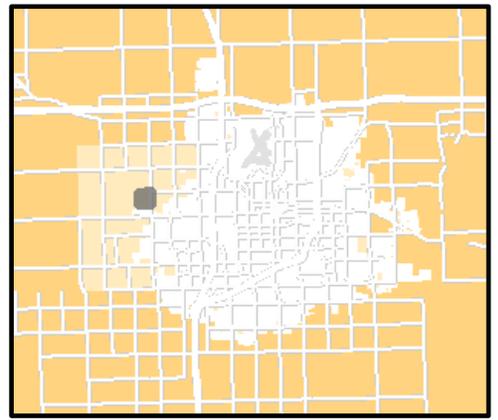


Fire - NW11A



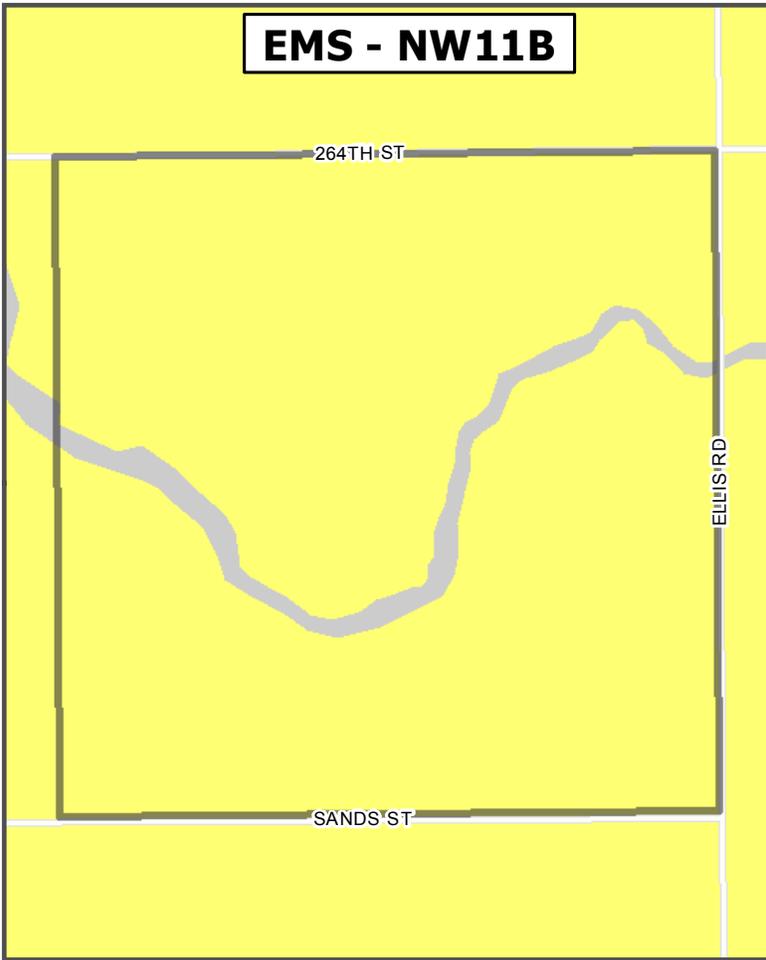
NW11B

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance

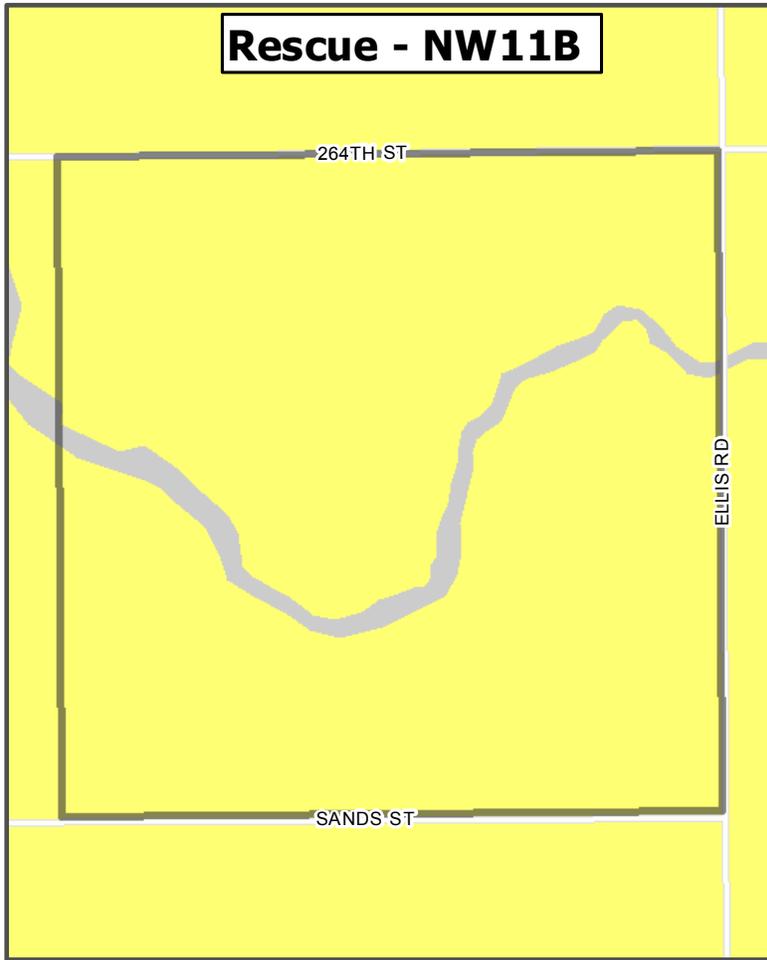


1 in = 400 ft

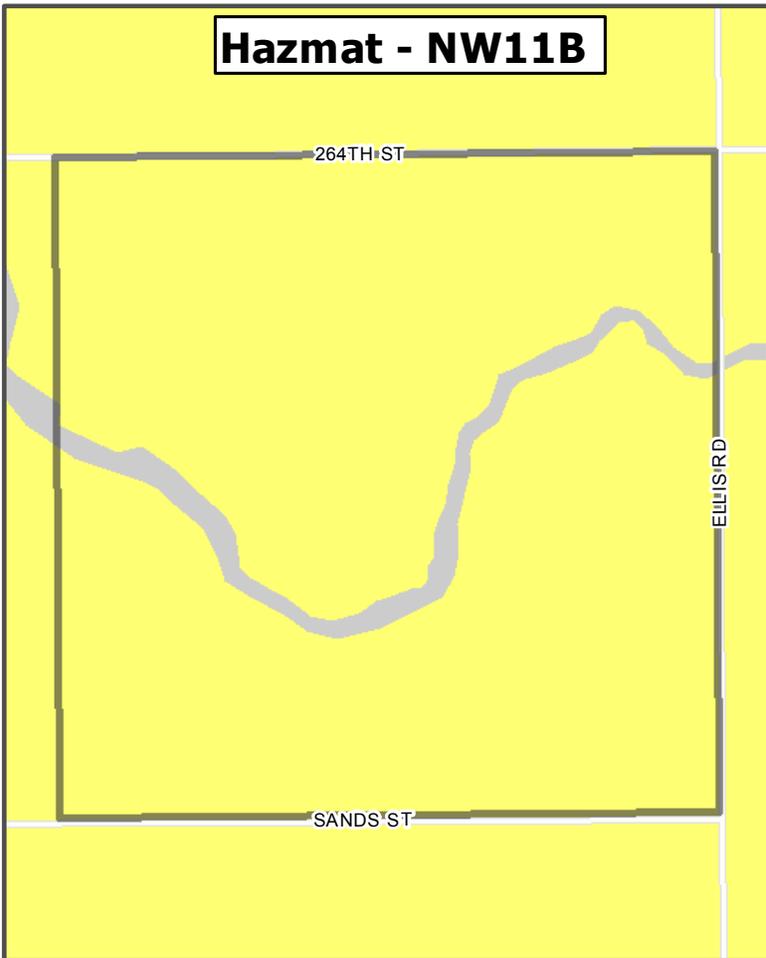
EMS - NW11B



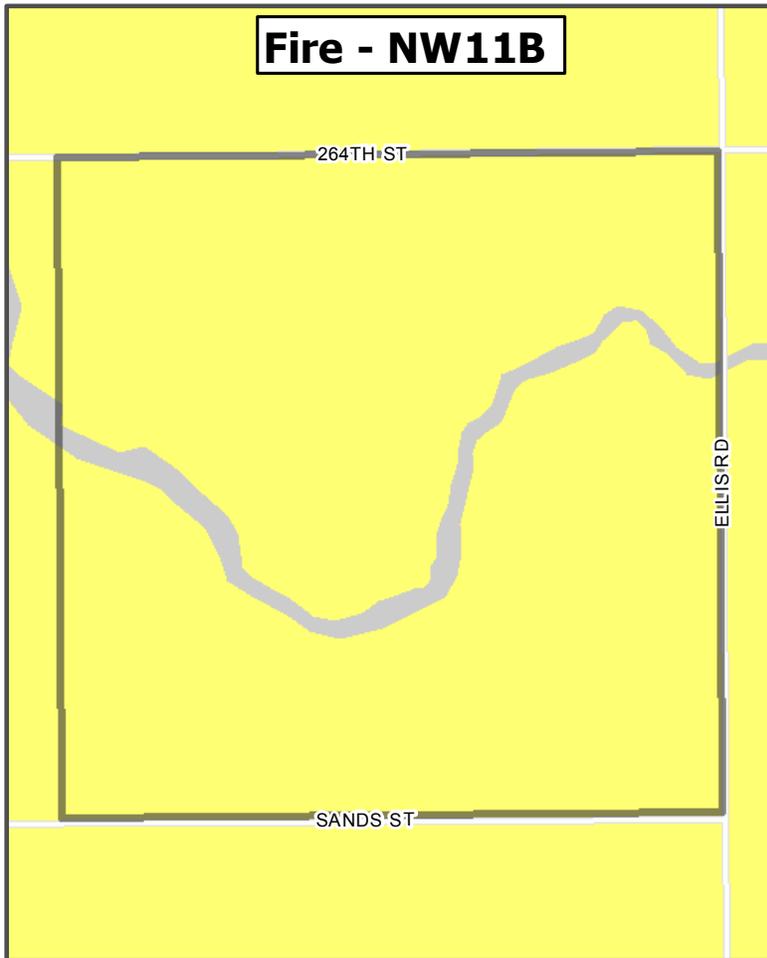
Rescue - NW11B



Hazmat - NW11B



Fire - NW11B



2015 Hazard/Risk Analysis by Planning Zones

11C

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	1
EMS Calls-High	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

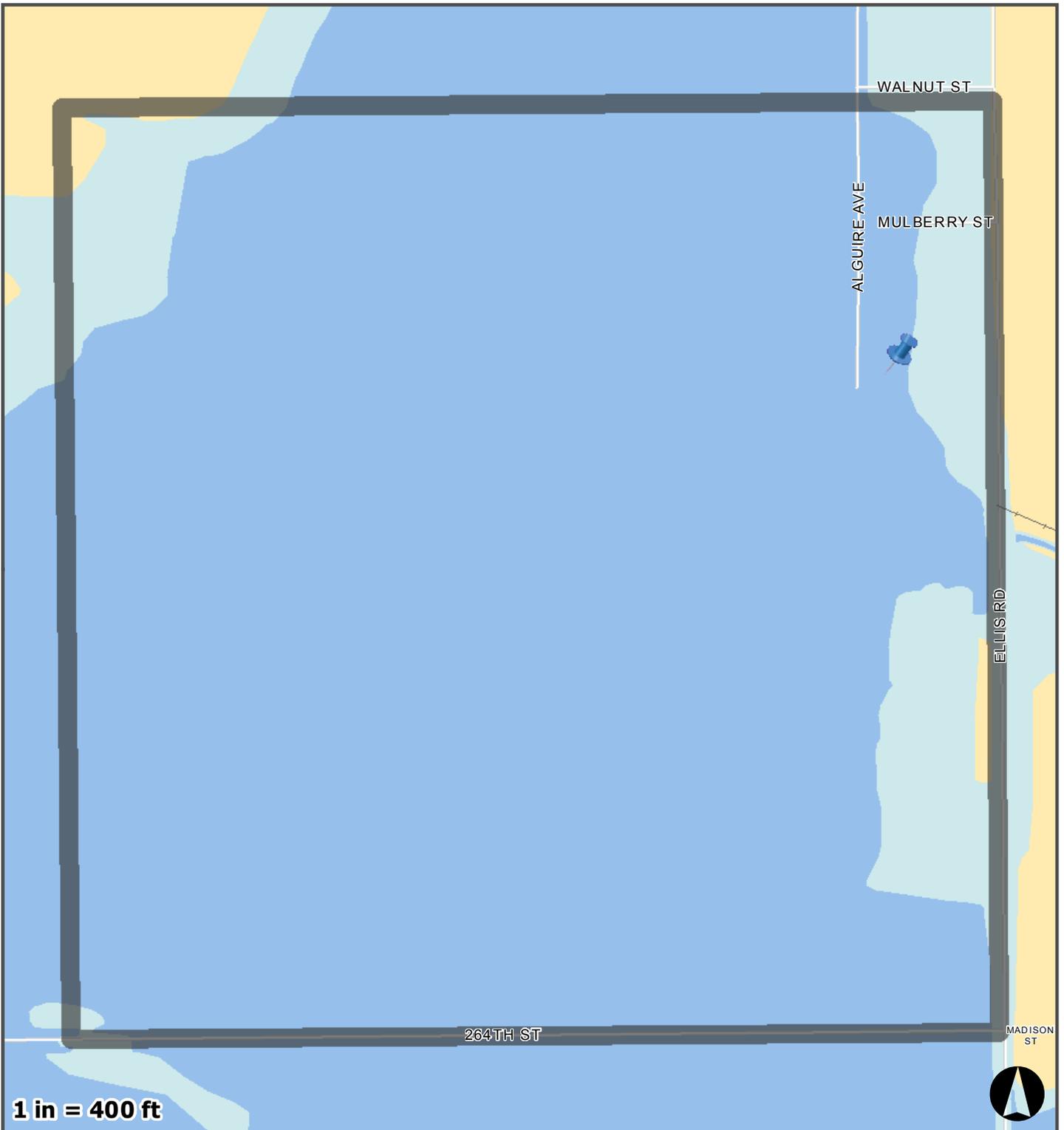
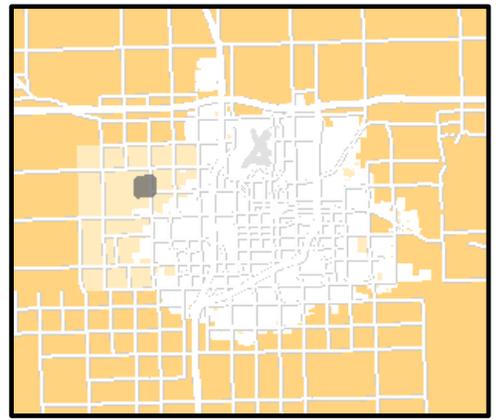
Response Type

Occupancy

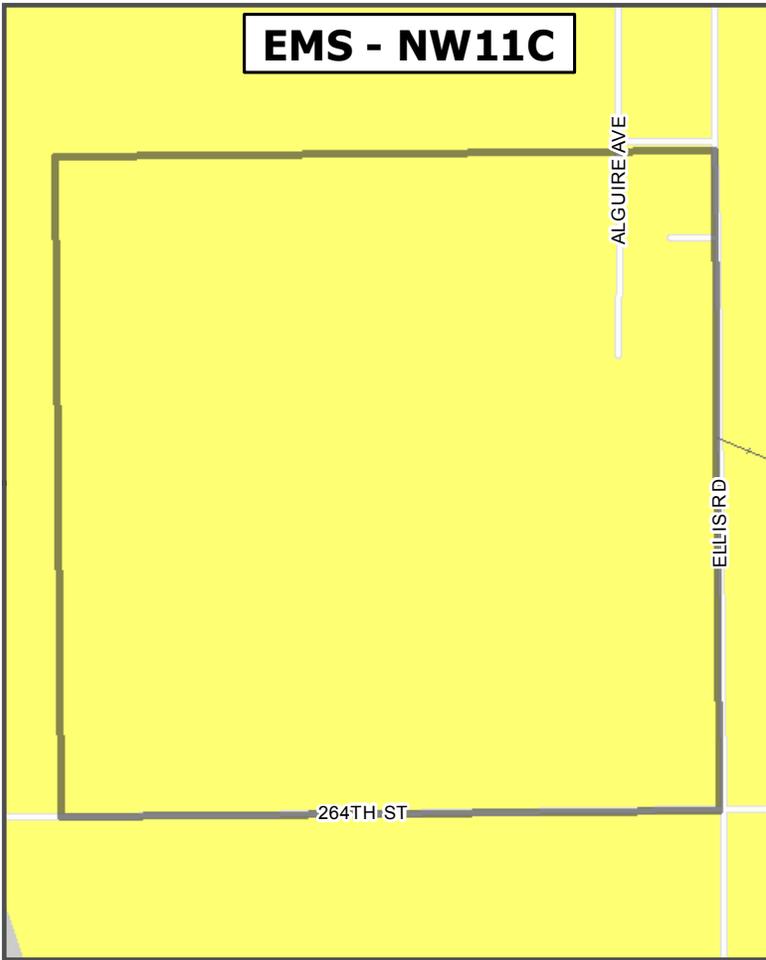
Approximately 100% of this quadrant lies in the flood plain
 Rail Line intersects this quadrant

NW11C

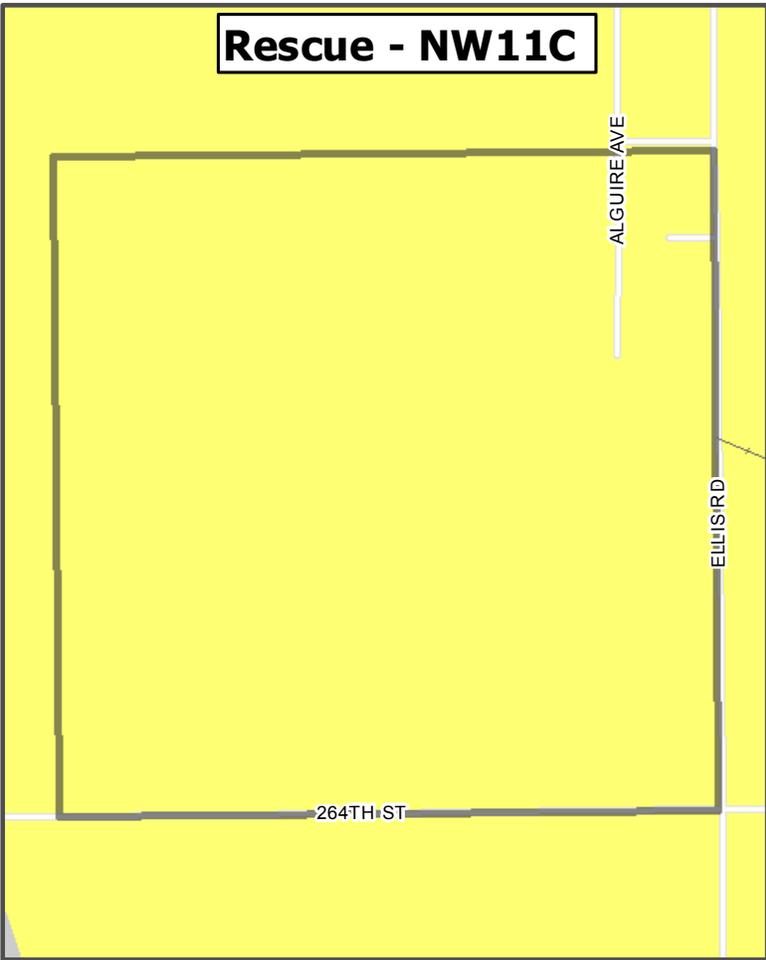
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



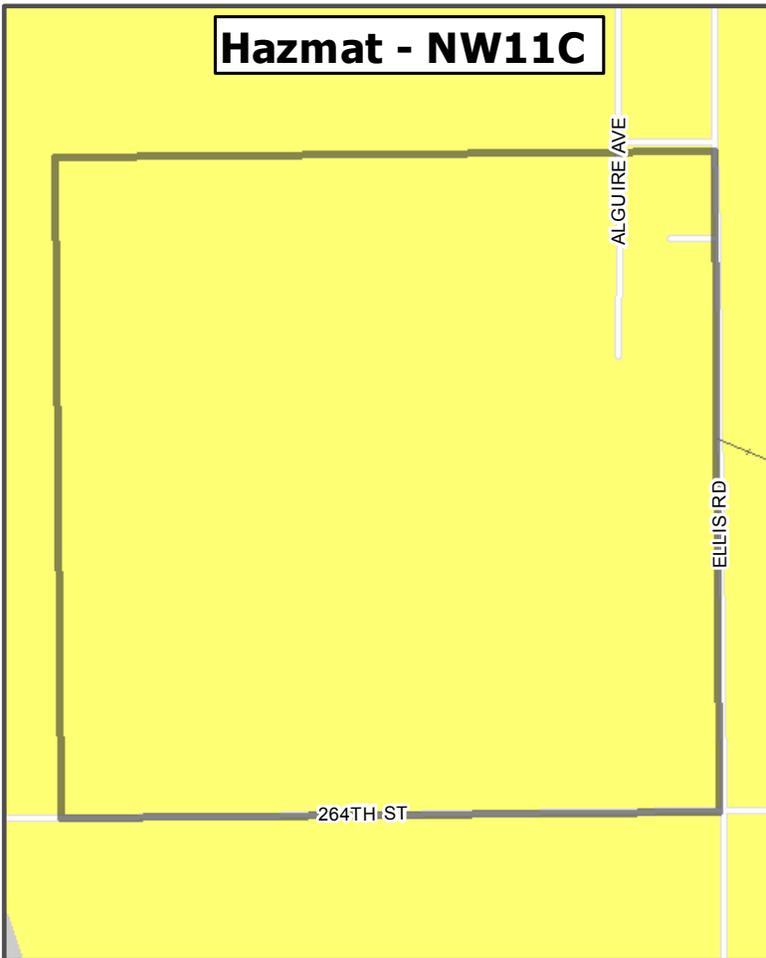
EMS - NW11C



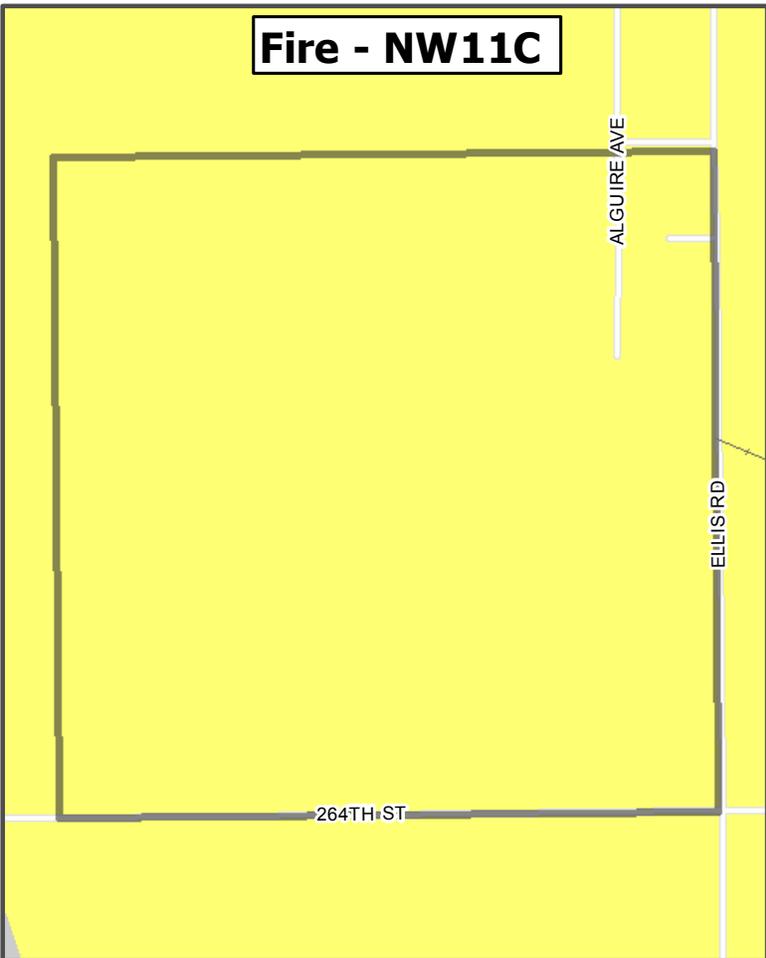
Rescue - NW11C



Hazmat - NW11C

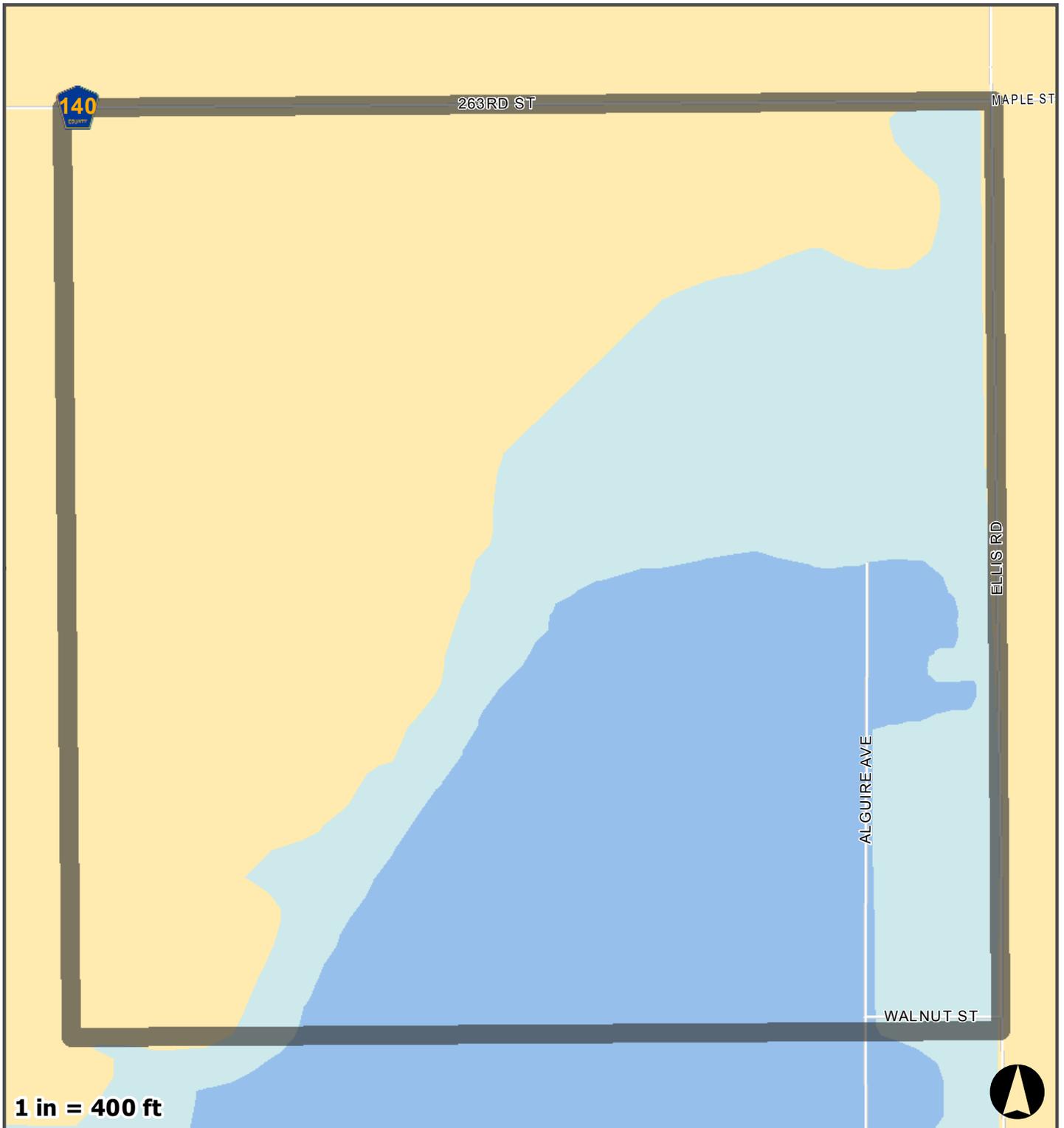
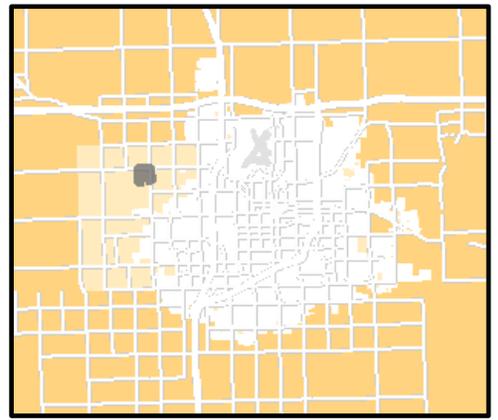


Fire - NW11C



NW11D

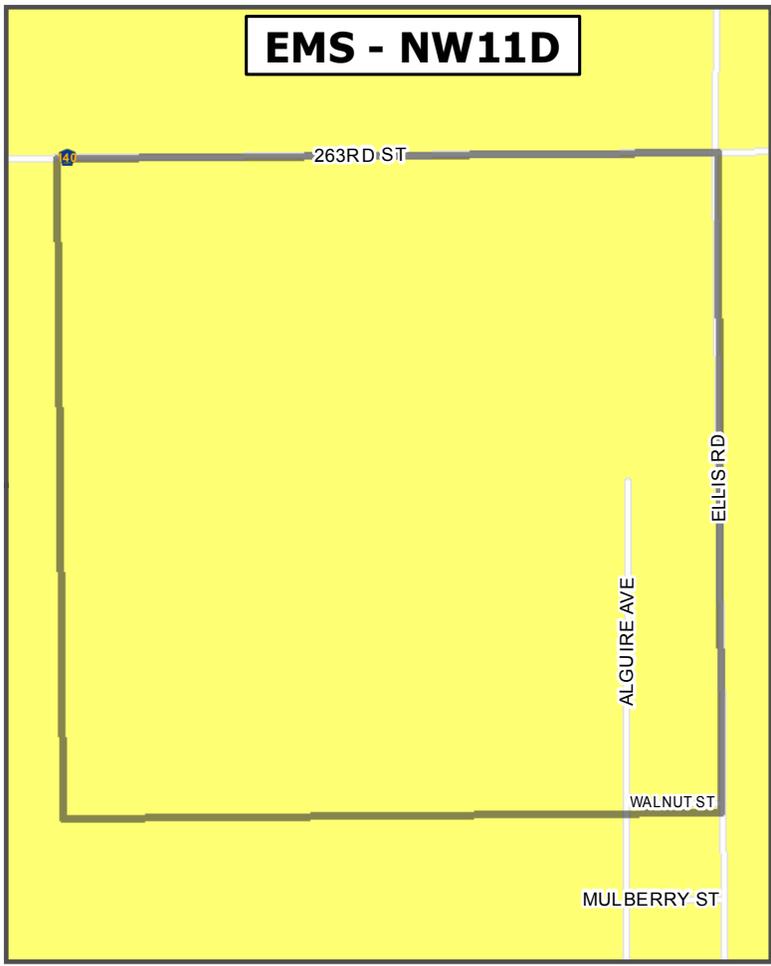
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



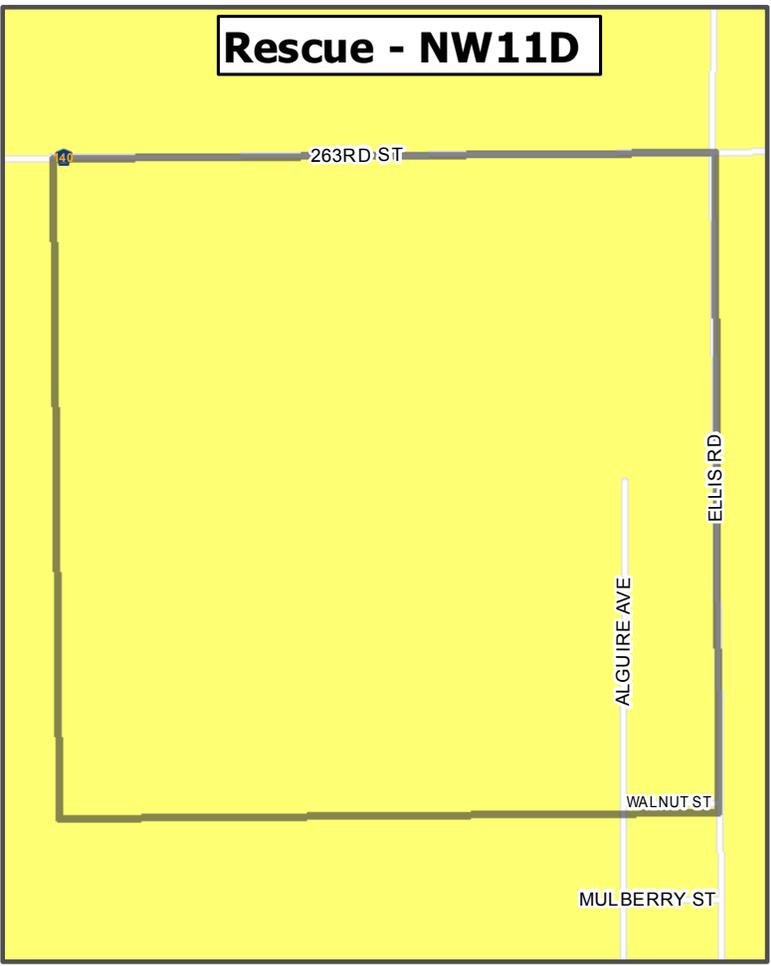
1 in = 400 ft



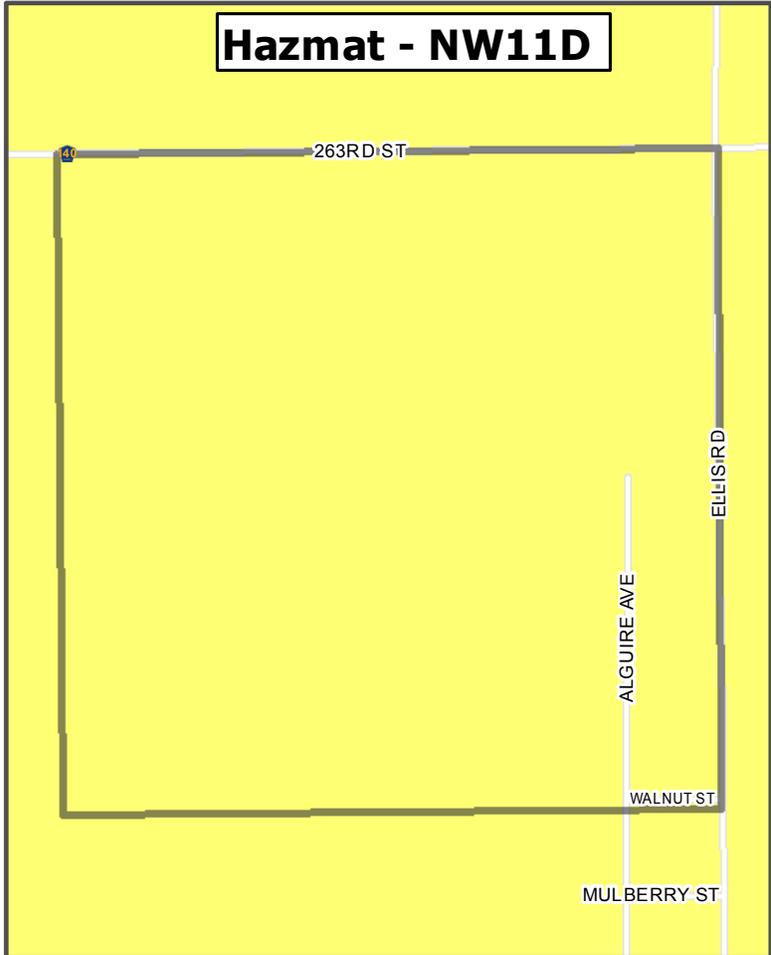
EMS - NW11D



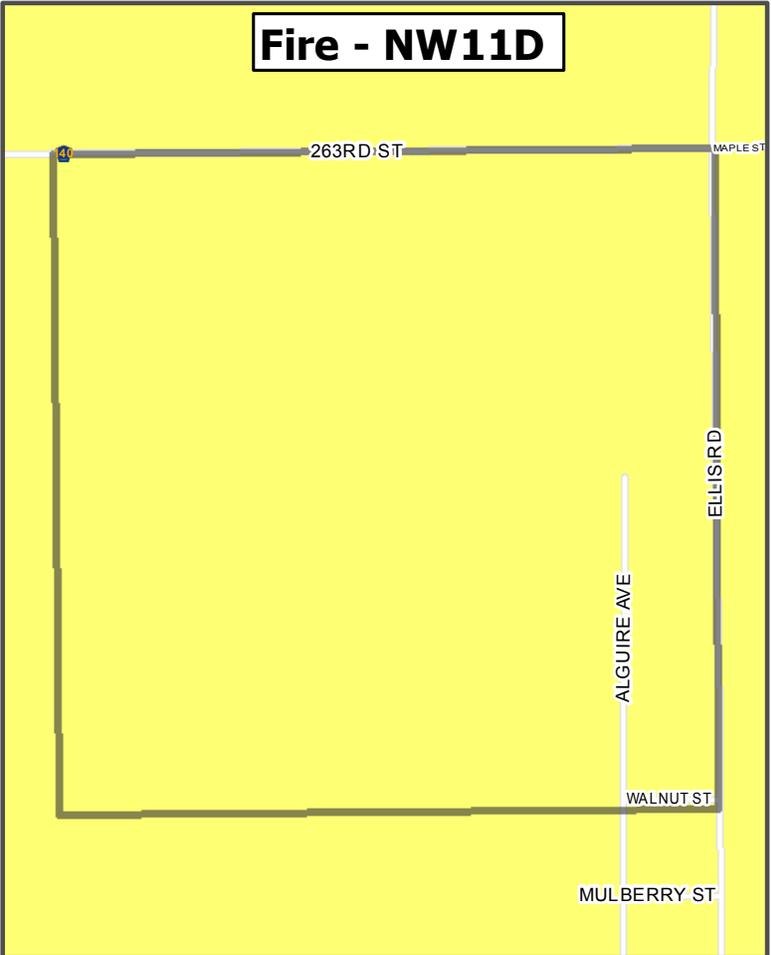
Rescue - NW11D



Hazmat - NW11D

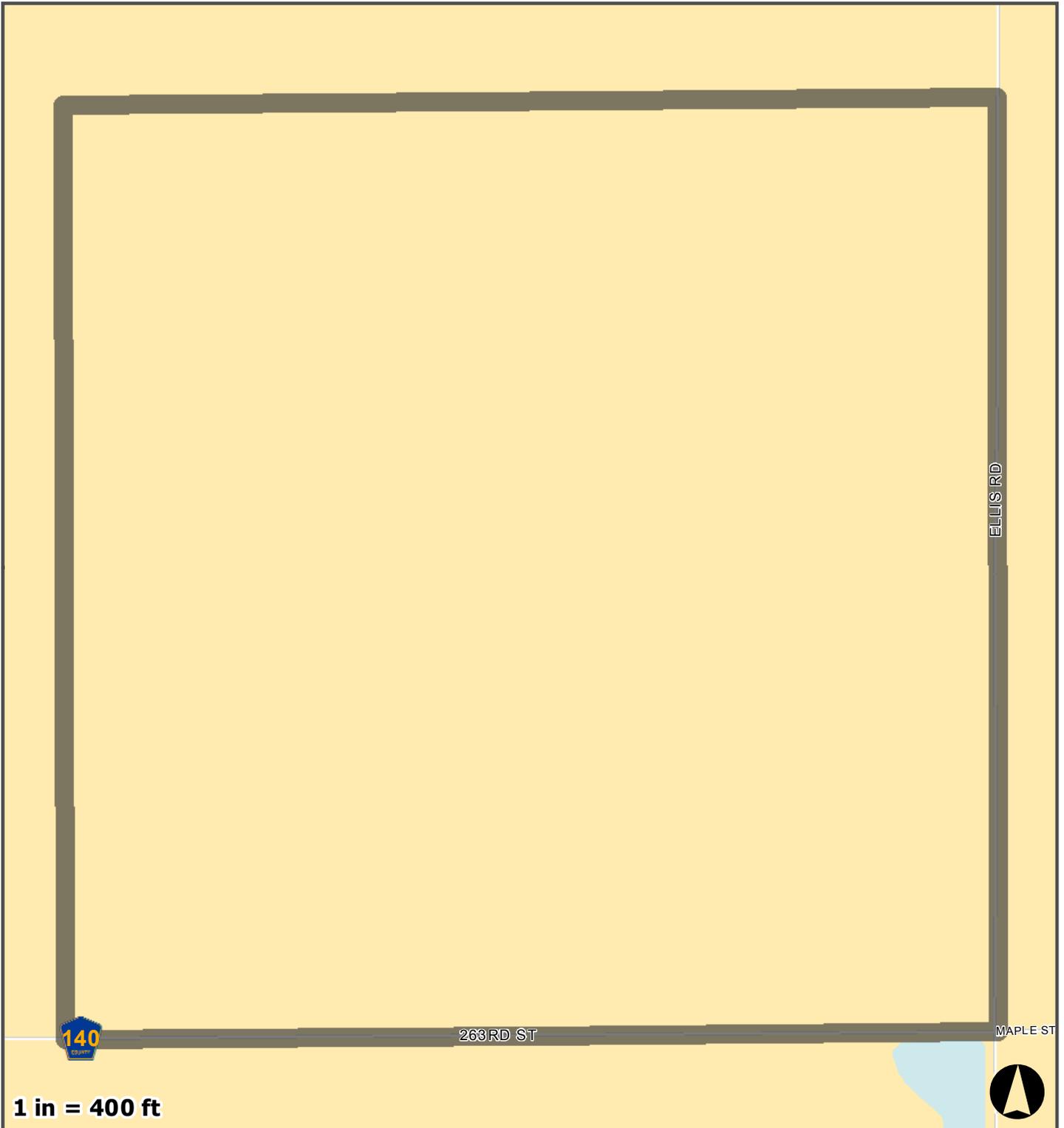
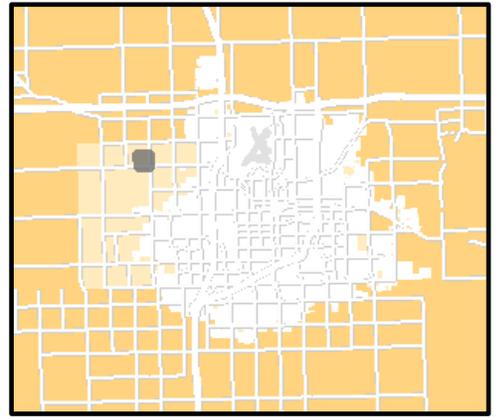


Fire - NW11D

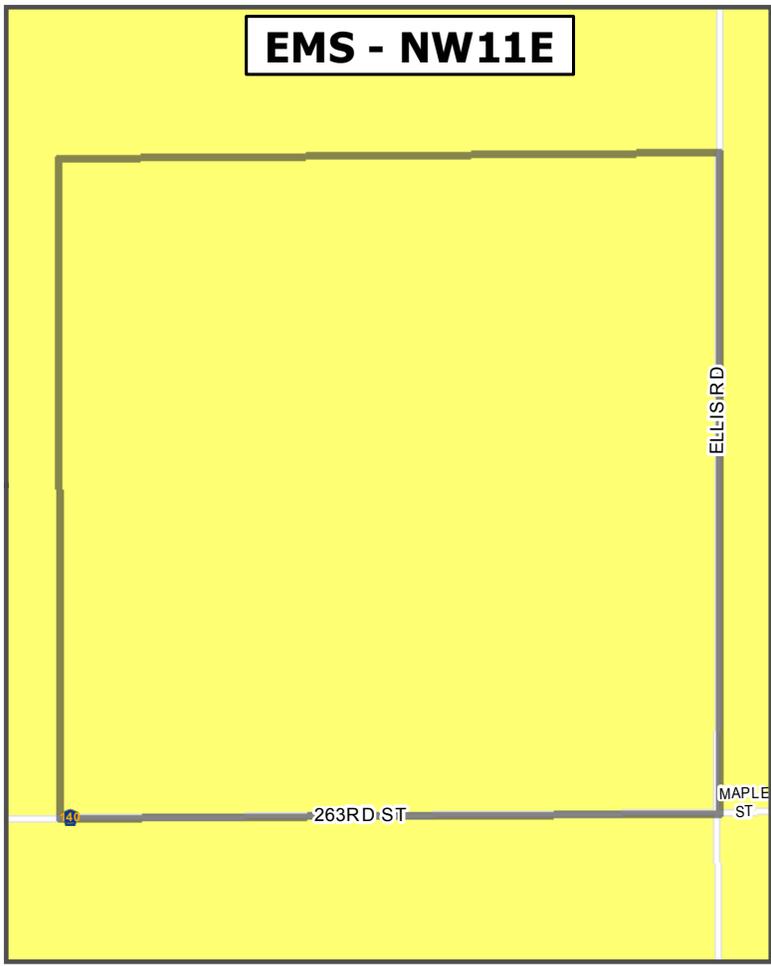


NW11E

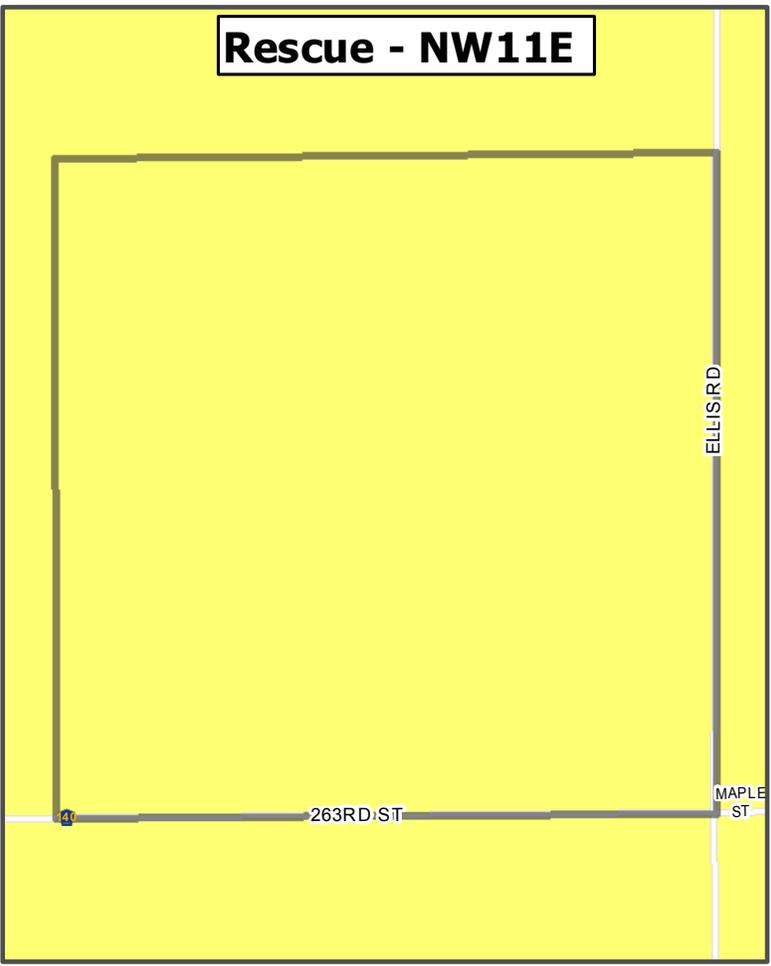
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



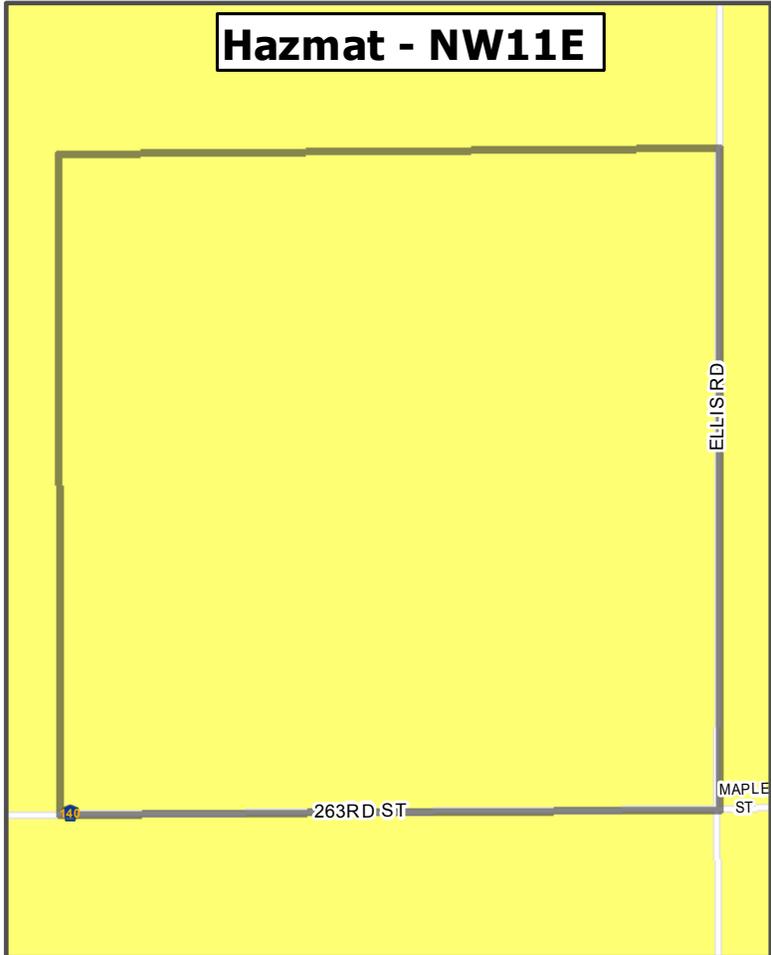
EMS - NW11E



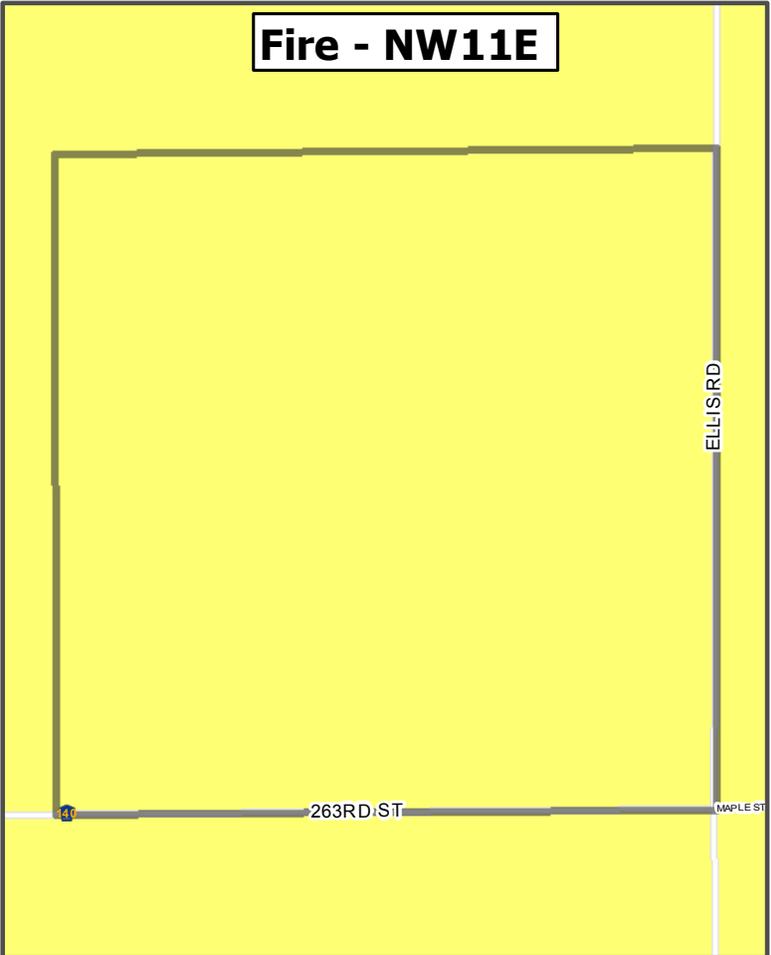
Rescue - NW11E



Hazmat - NW11E

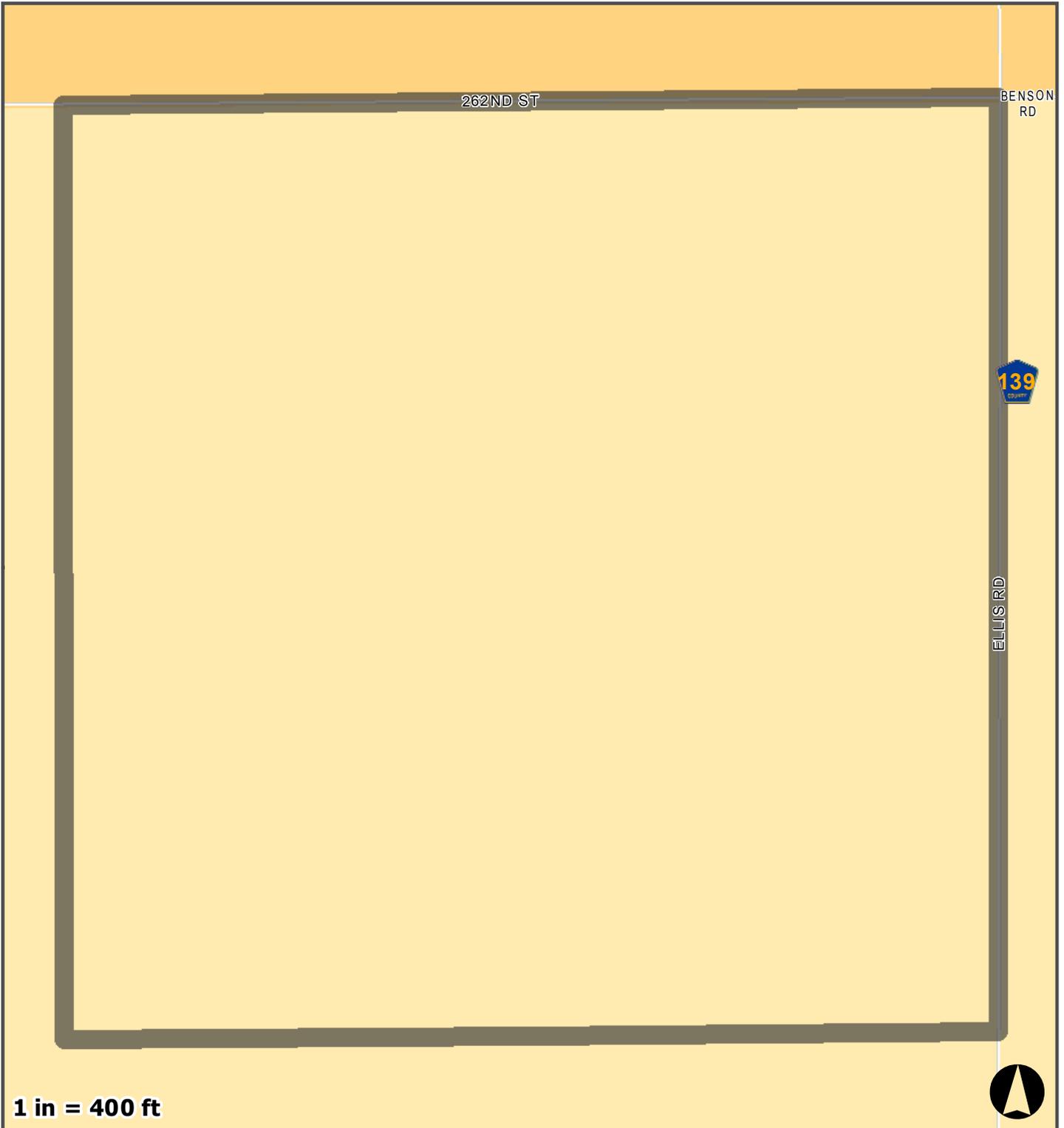
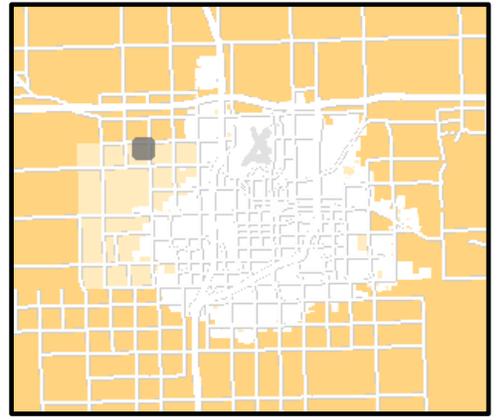


Fire - NW11E



NW11F

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW11F

262ND ST

ELLIS RD

Rescue - NW11F

262ND ST

ELLIS RD

Hazmat - NW11F

262ND ST

ELLIS RD

Fire - NW11F

262ND ST

BENSON RD

ELLIS RD

Low

Moderate

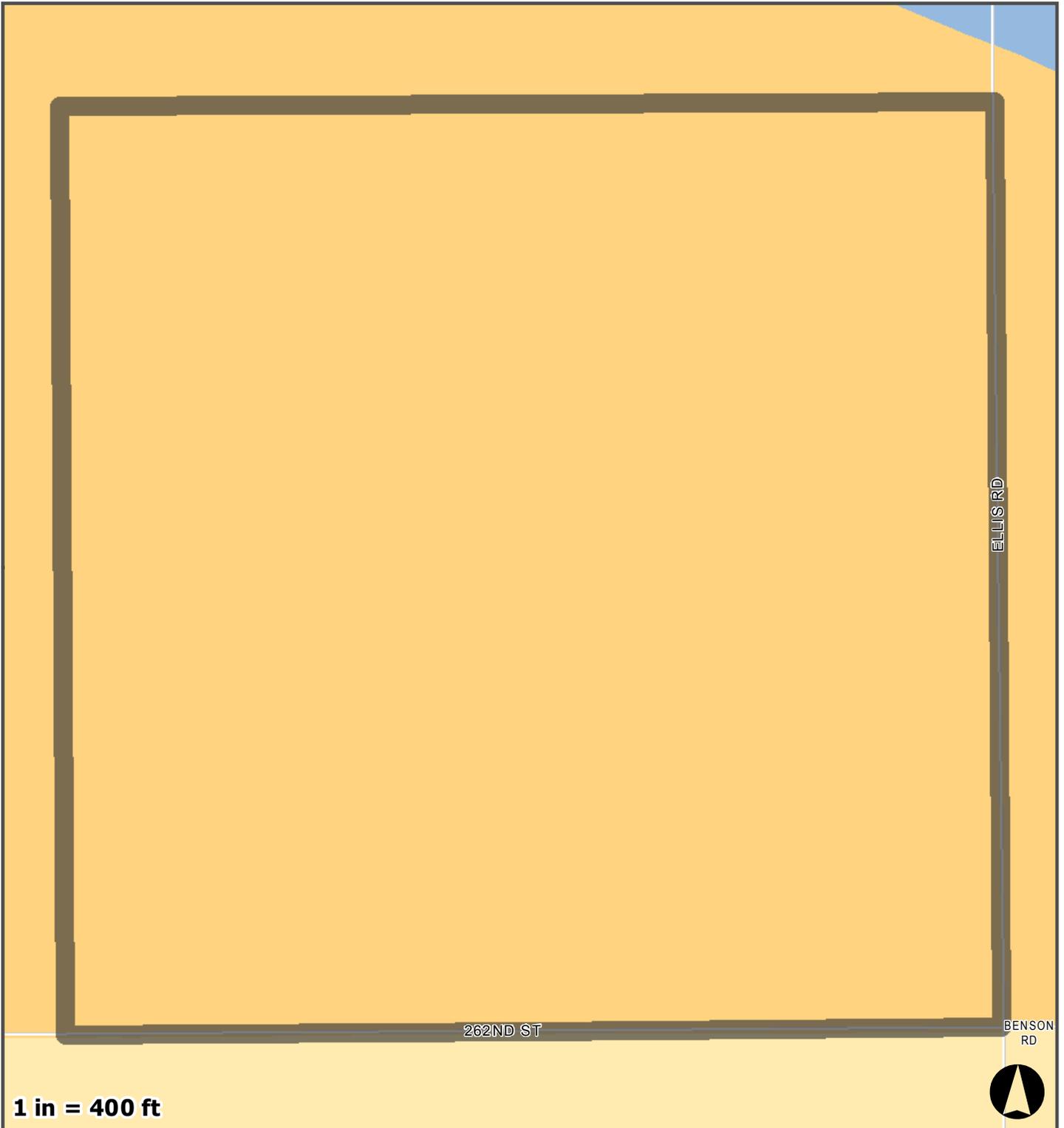
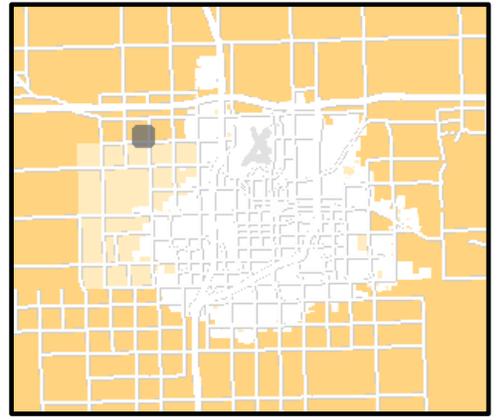
High

Special

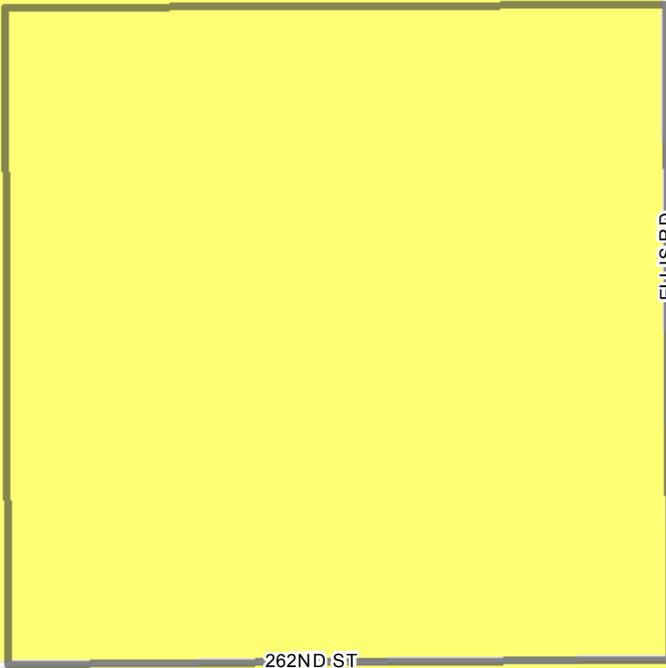
1 inch = 766 feet

NW11G

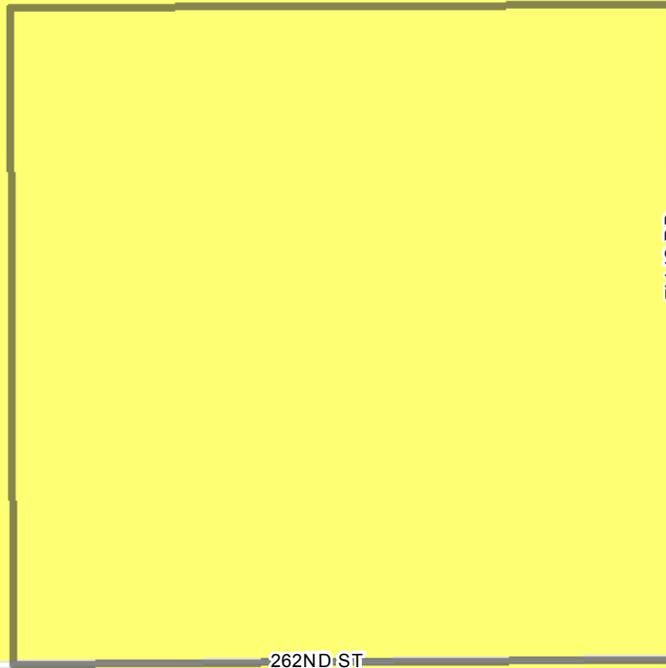
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



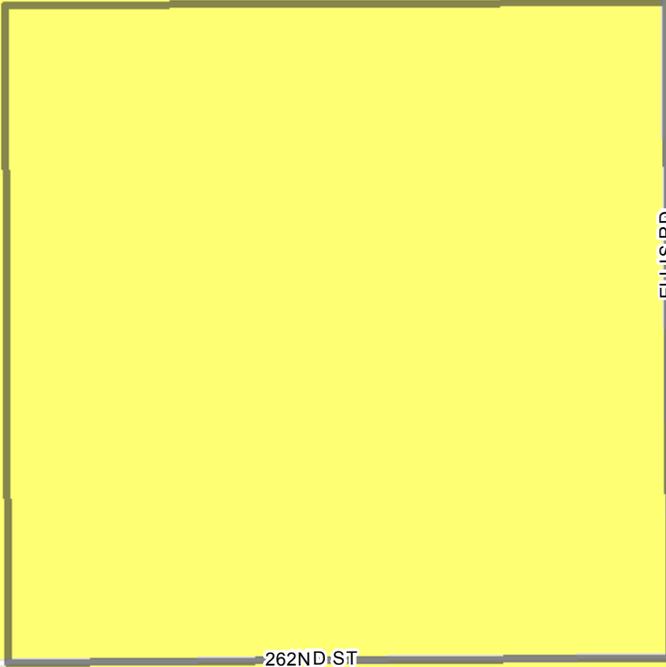
EMS - NW11G



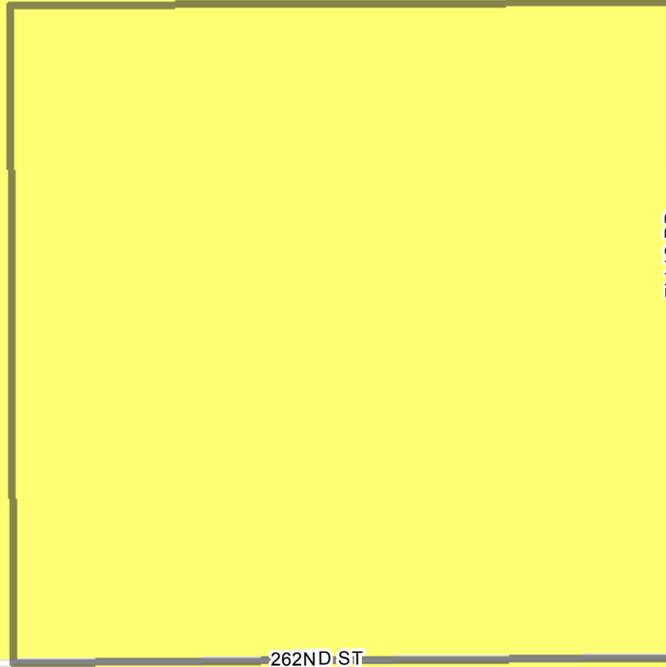
Rescue - NW11G



Hazmat - NW11G



Fire - NW11G



2015 Hazard/Risk Analysis by Planning Zones

12A

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	1
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

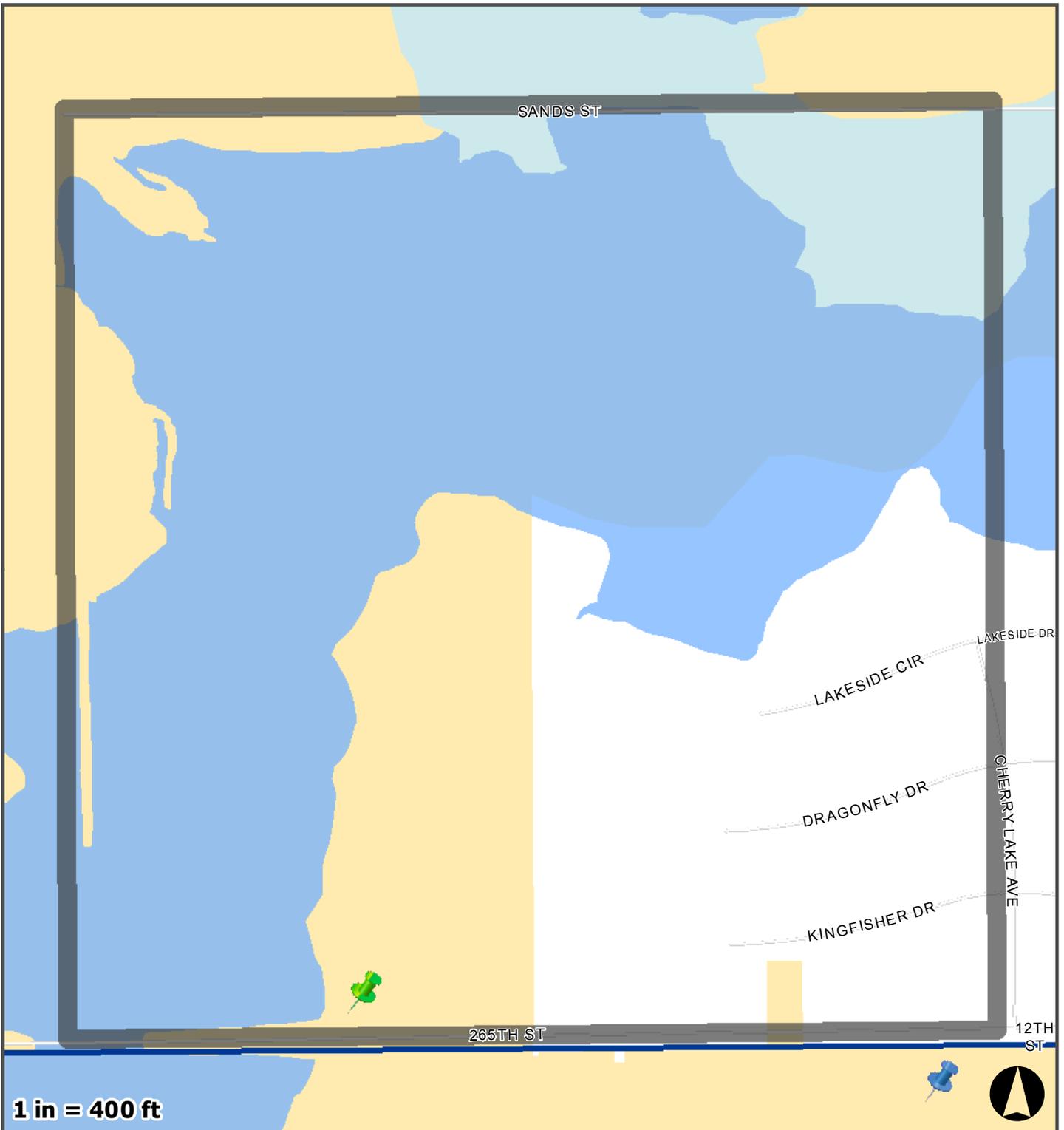
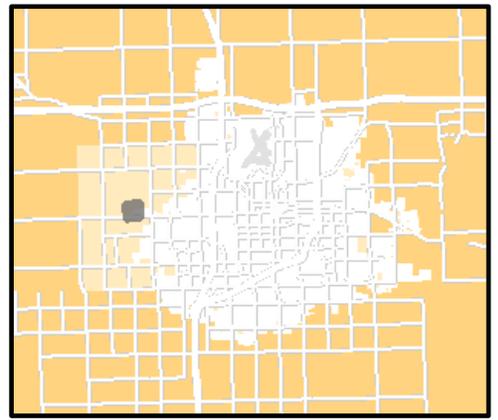
Comments/Special Risks

Response Type Occupancy

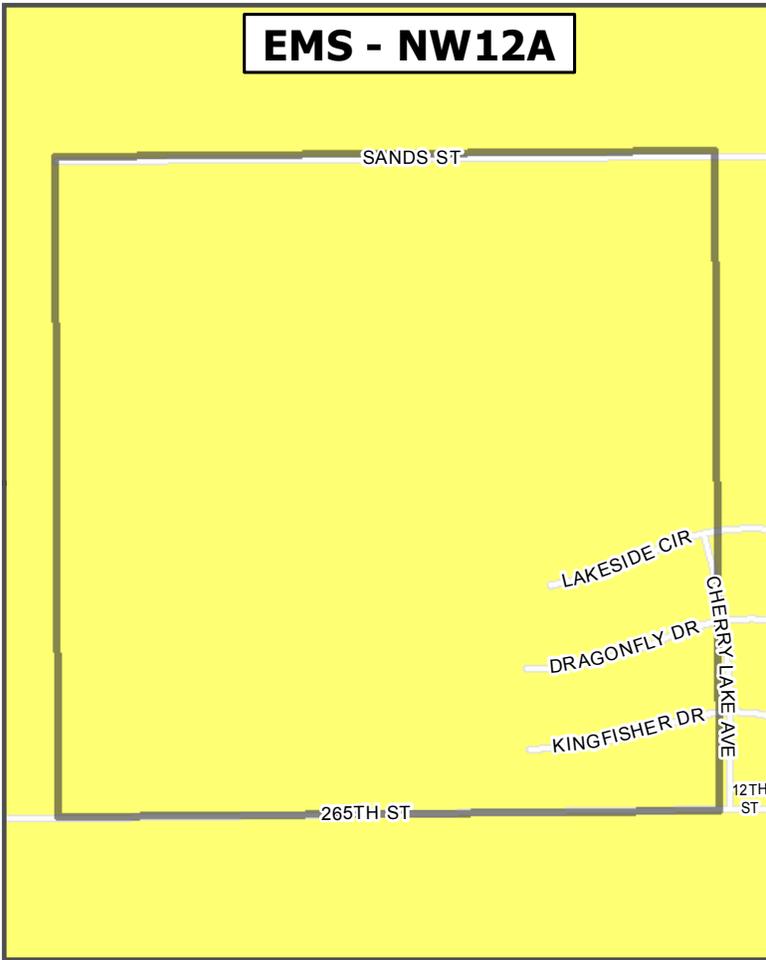
Approximately 60% of this quadrant lies in the flood plain

NW12A

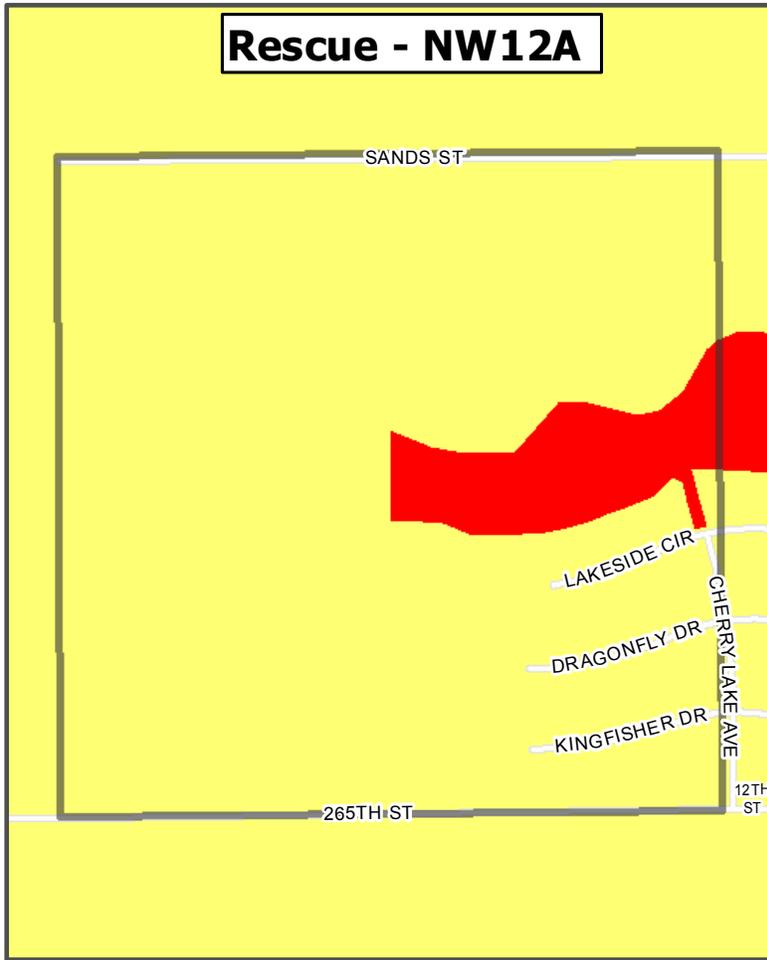
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



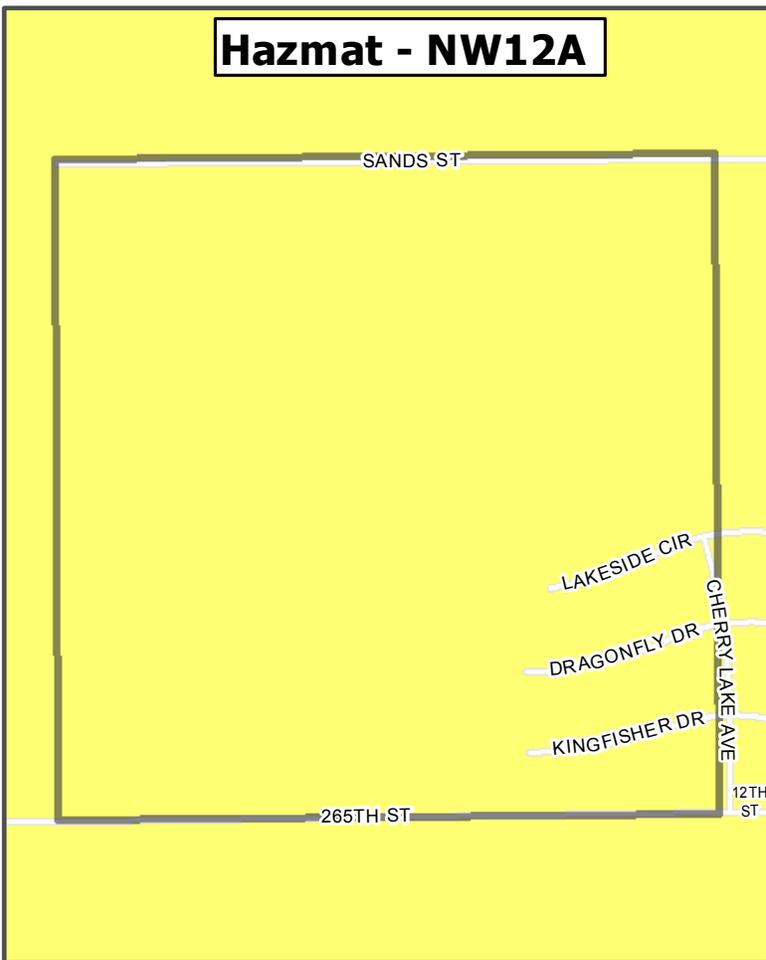
EMS - NW12A



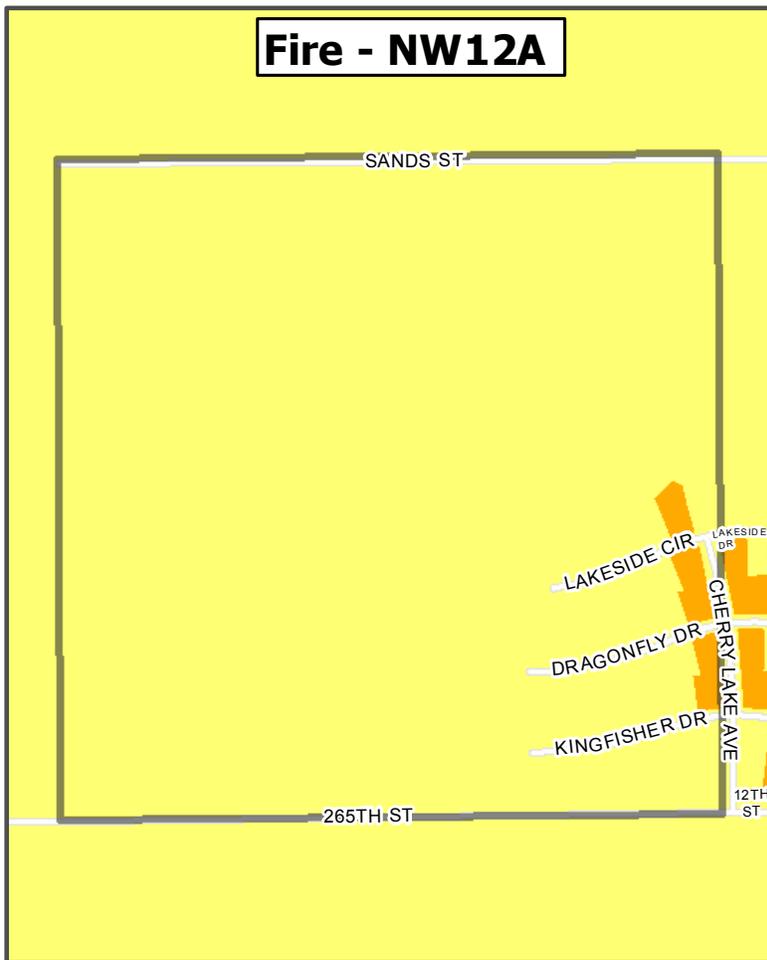
Rescue - NW12A



Hazmat - NW12A

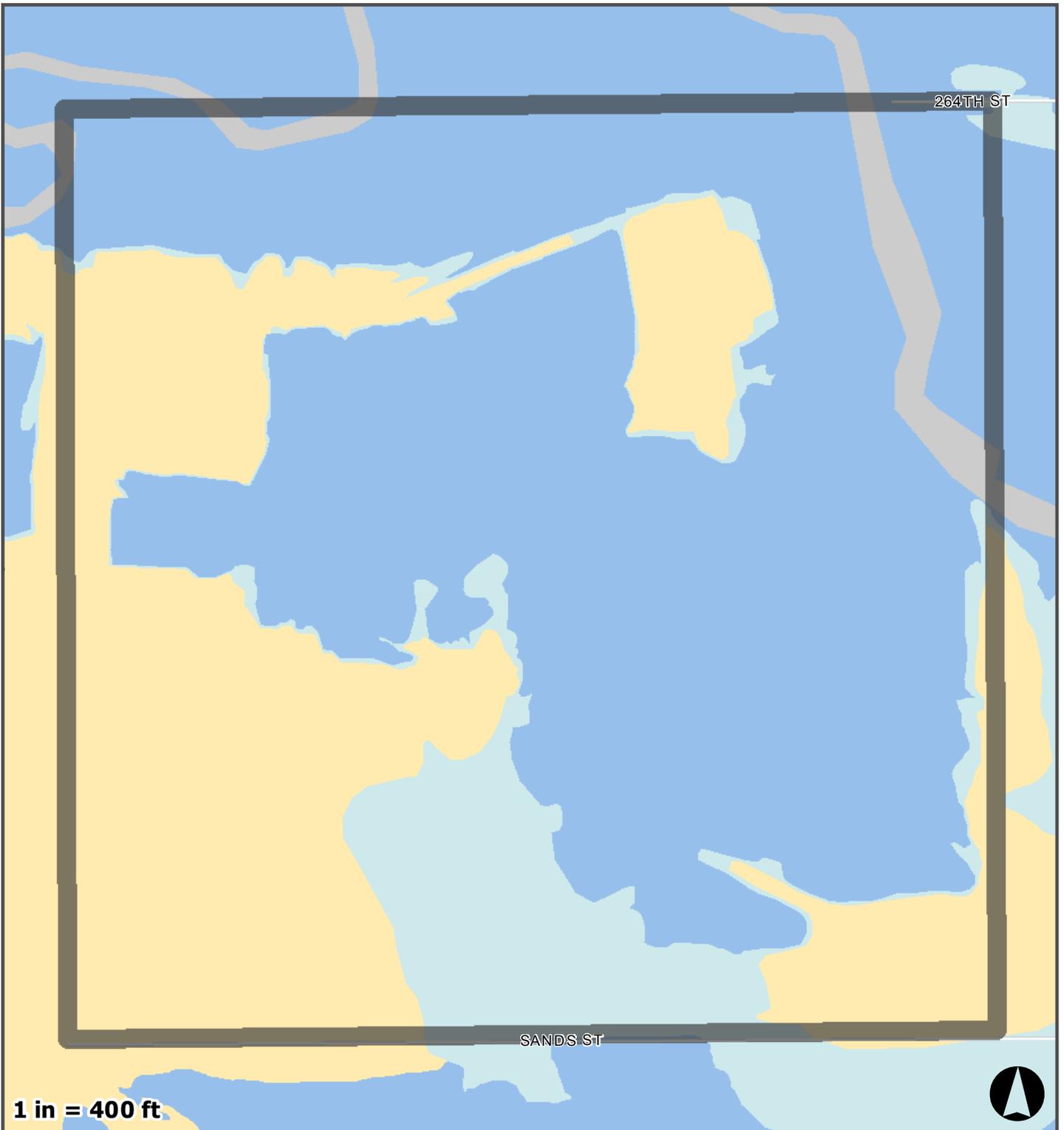
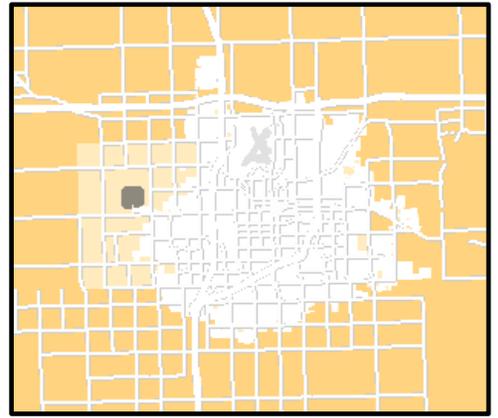


Fire - NW12A



NW12B

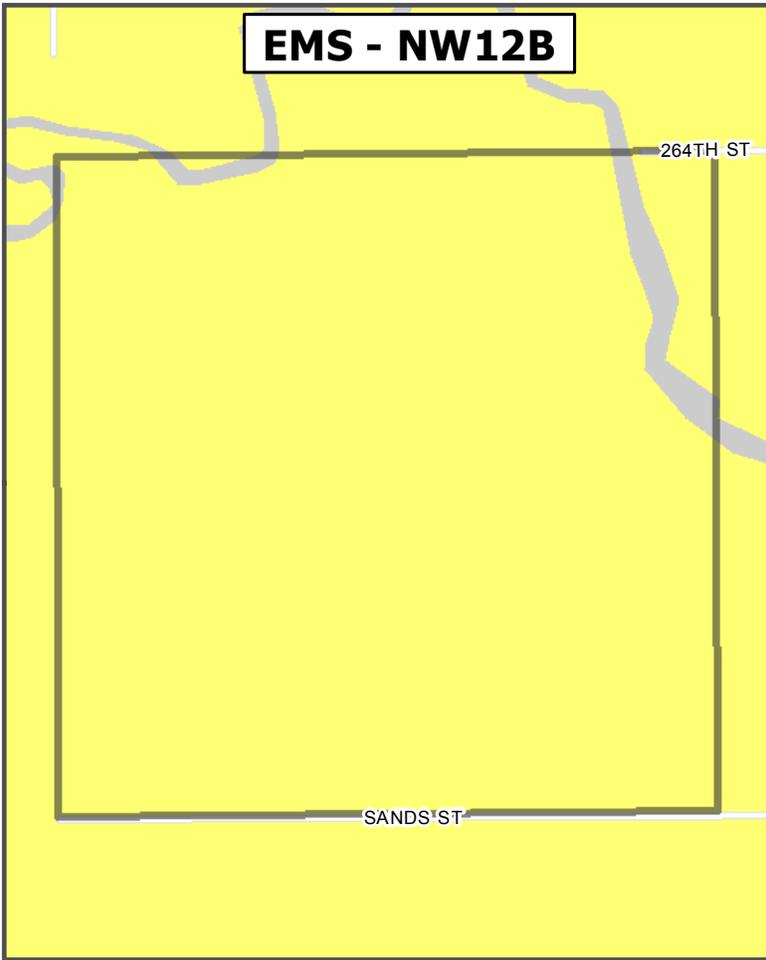
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



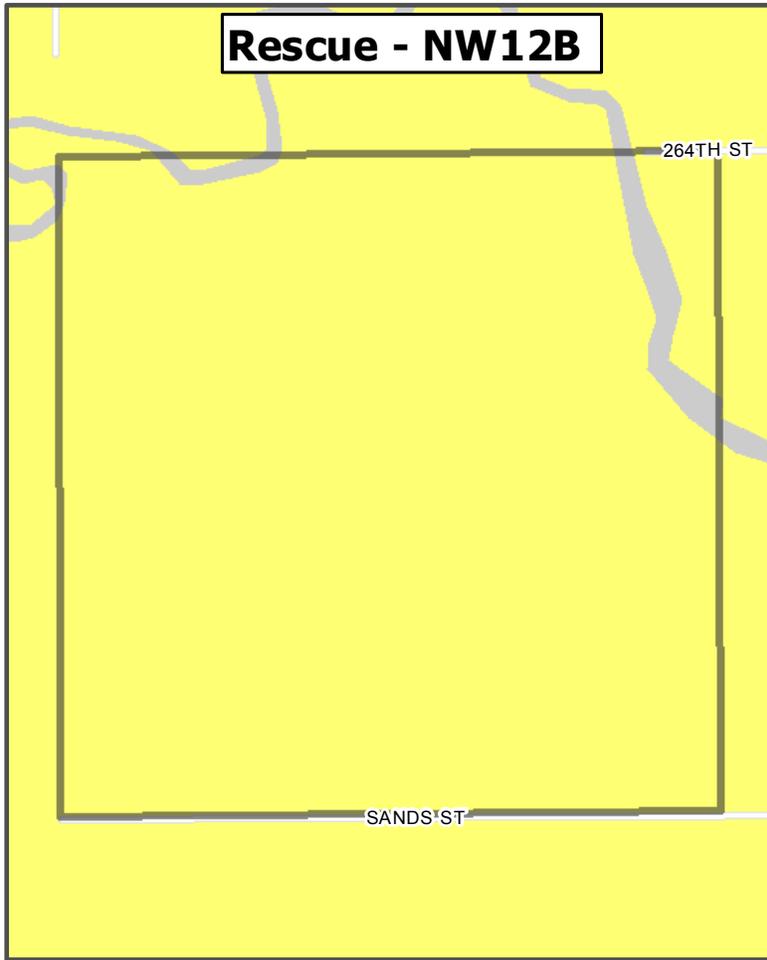
1 in = 400 ft



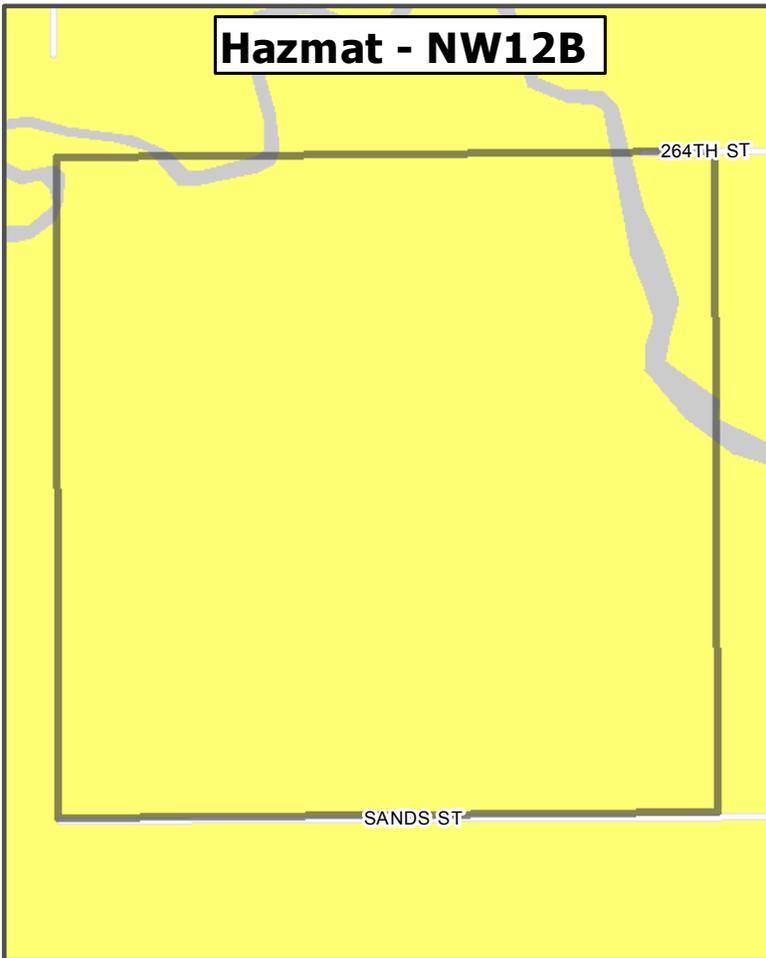
EMS - NW12B



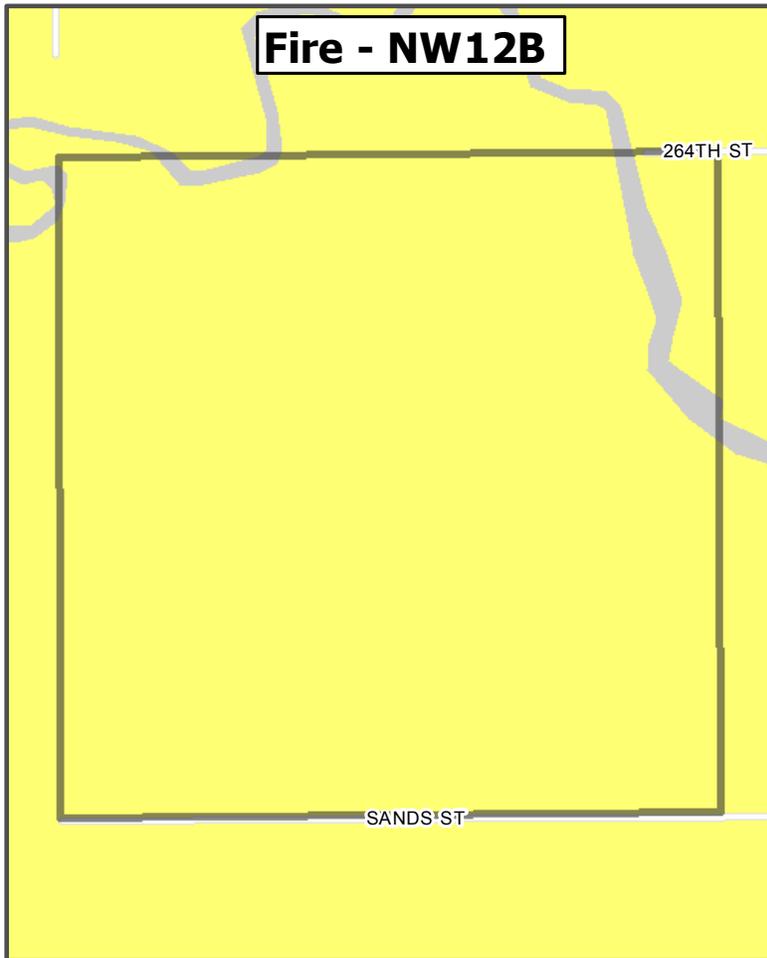
Rescue - NW12B



Hazmat - NW12B



Fire - NW12B



Low

Moderate

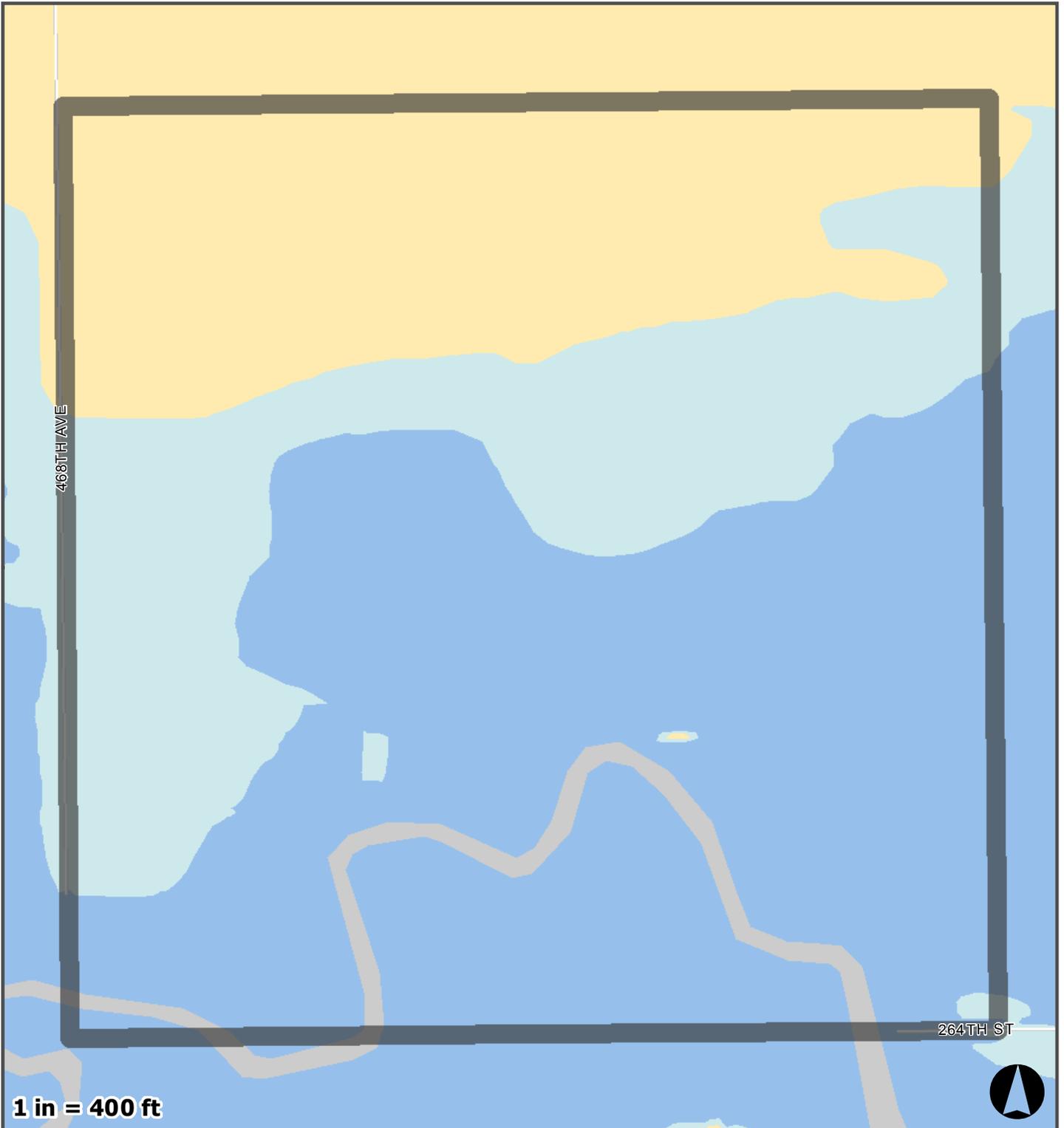
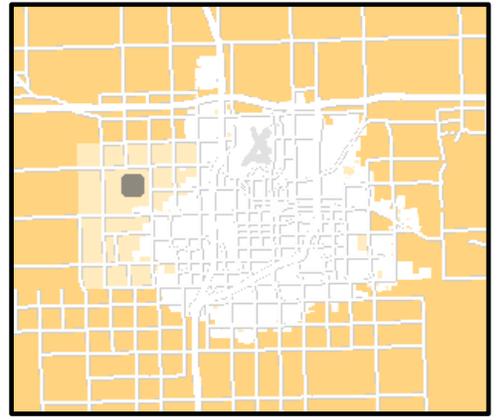
High

Special

1 inch = 763 feet

NW12C

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance

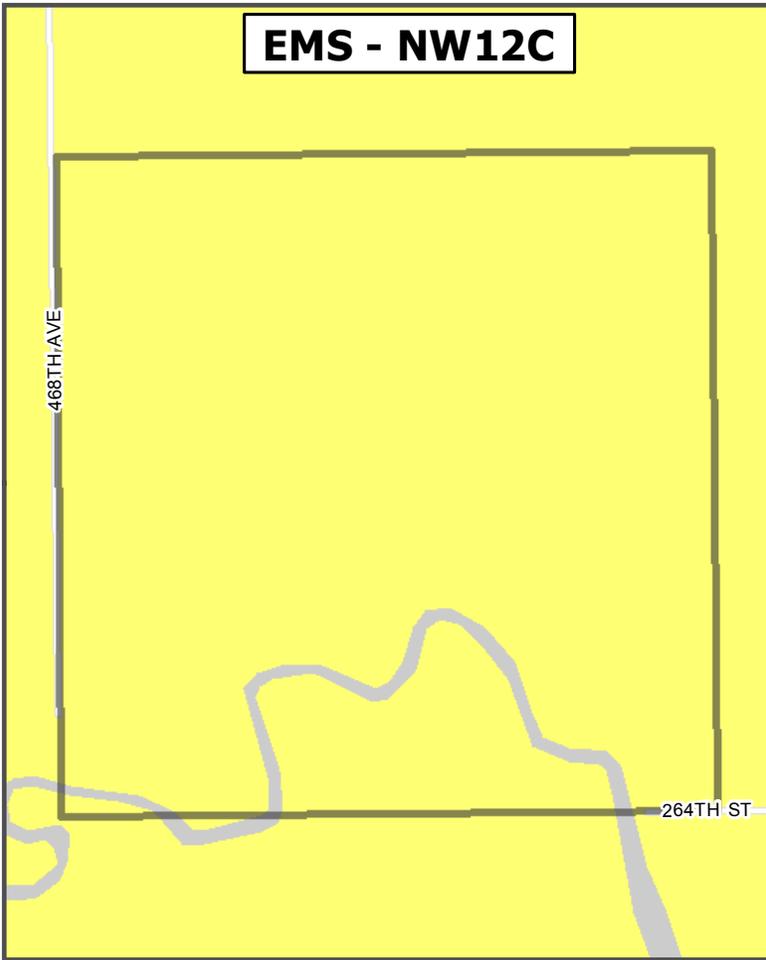


1 in = 400 ft

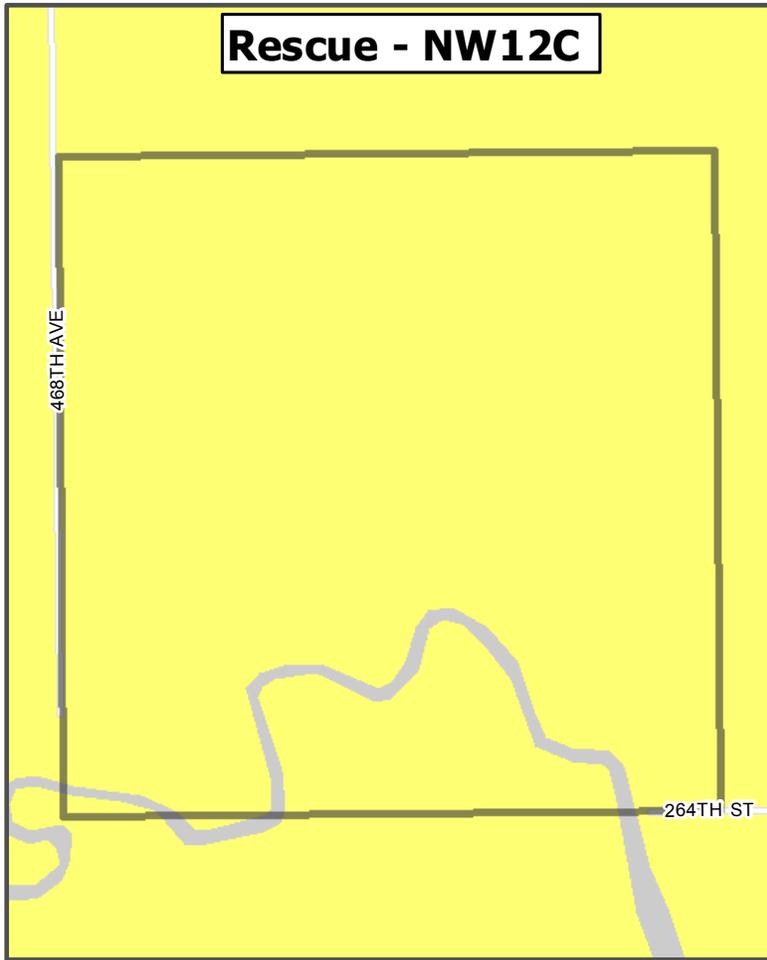
264TH ST



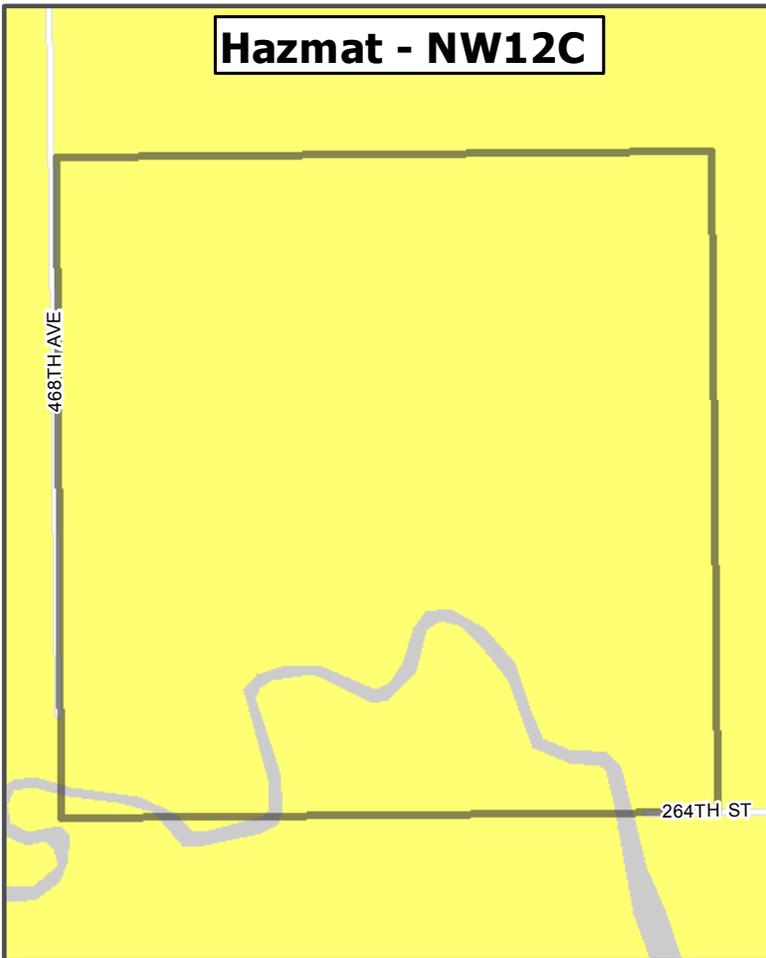
EMS - NW12C



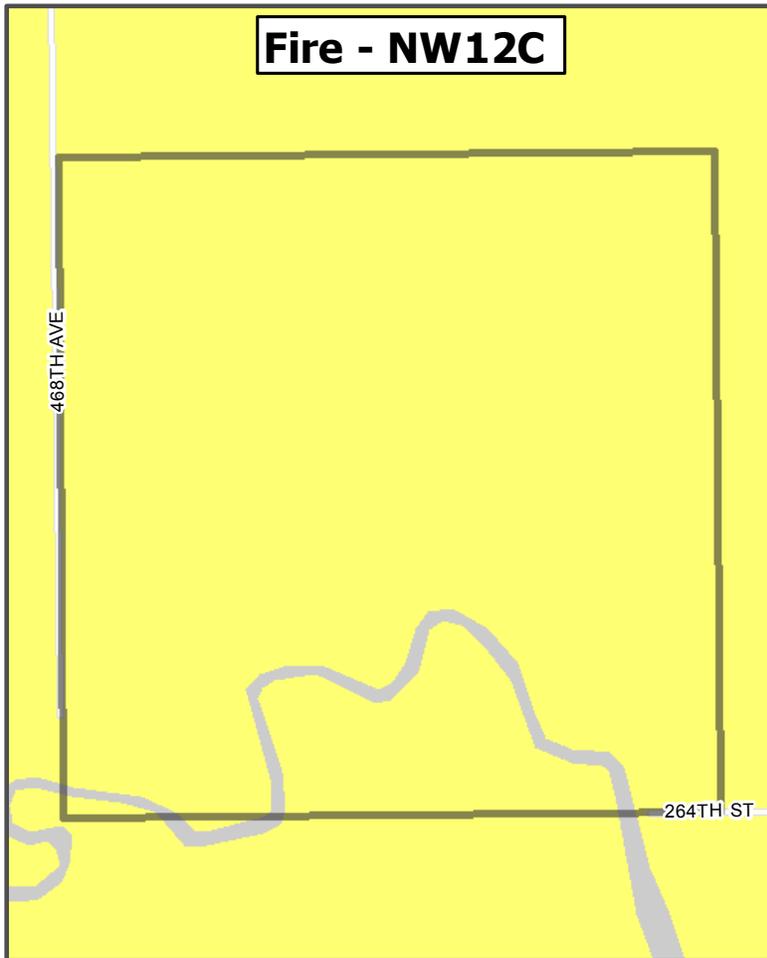
Rescue - NW12C



Hazmat - NW12C

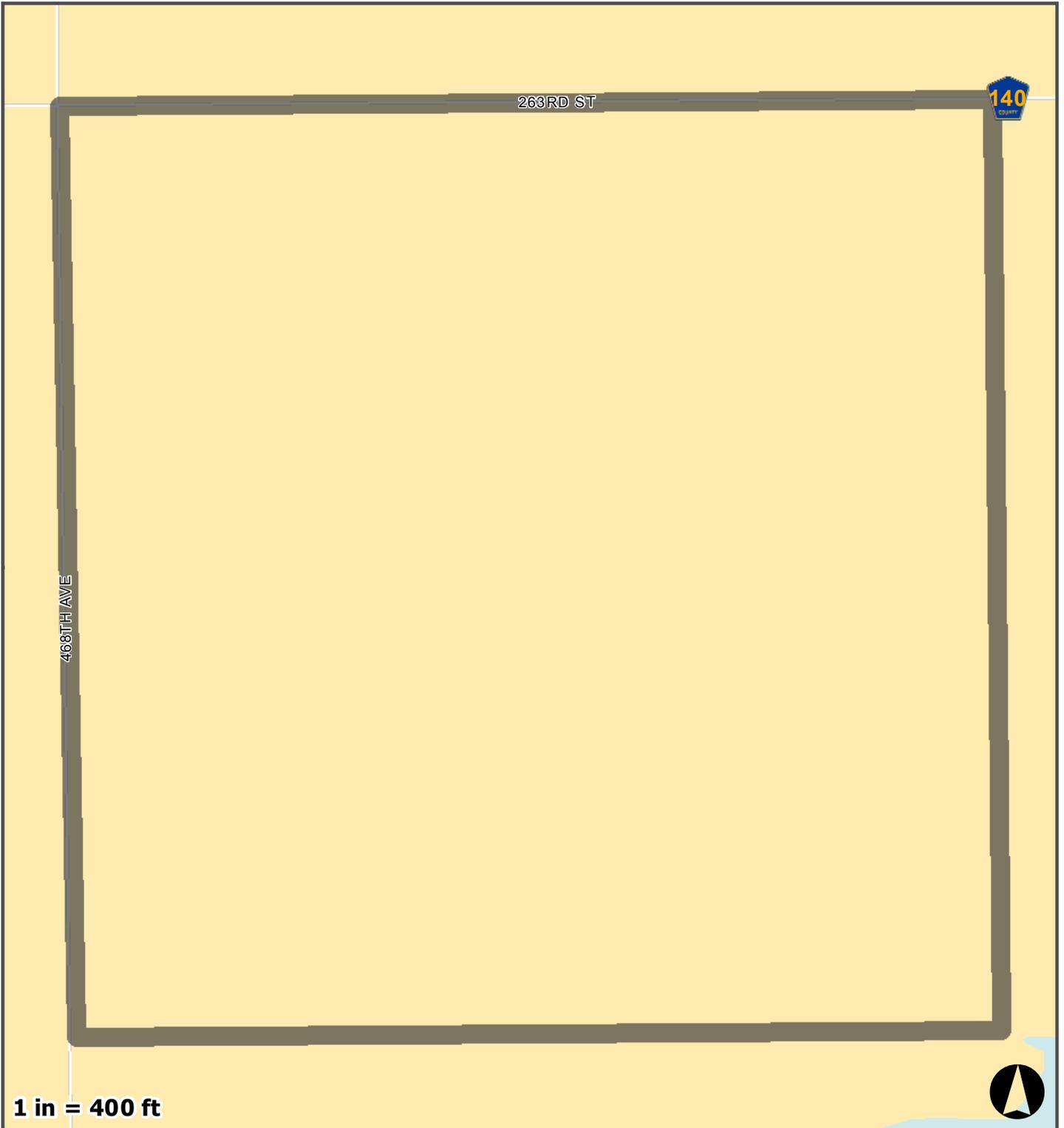
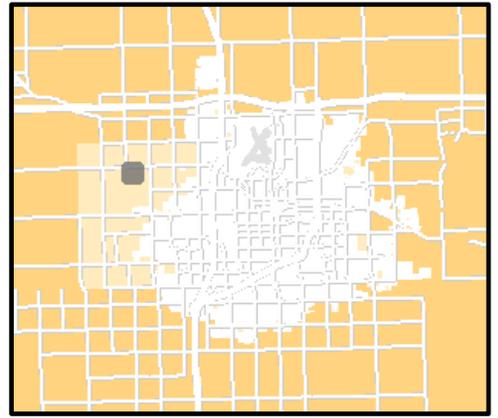


Fire - NW12C



NW12D

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW12D

263RD ST

468TH AVE

41

Rescue - NW12D

263RD ST

468TH AVE

41

Hazmat - NW12D

263RD ST

468TH AVE

41

Fire - NW12D

263RD ST

468TH AVE

41

Low

Moderate

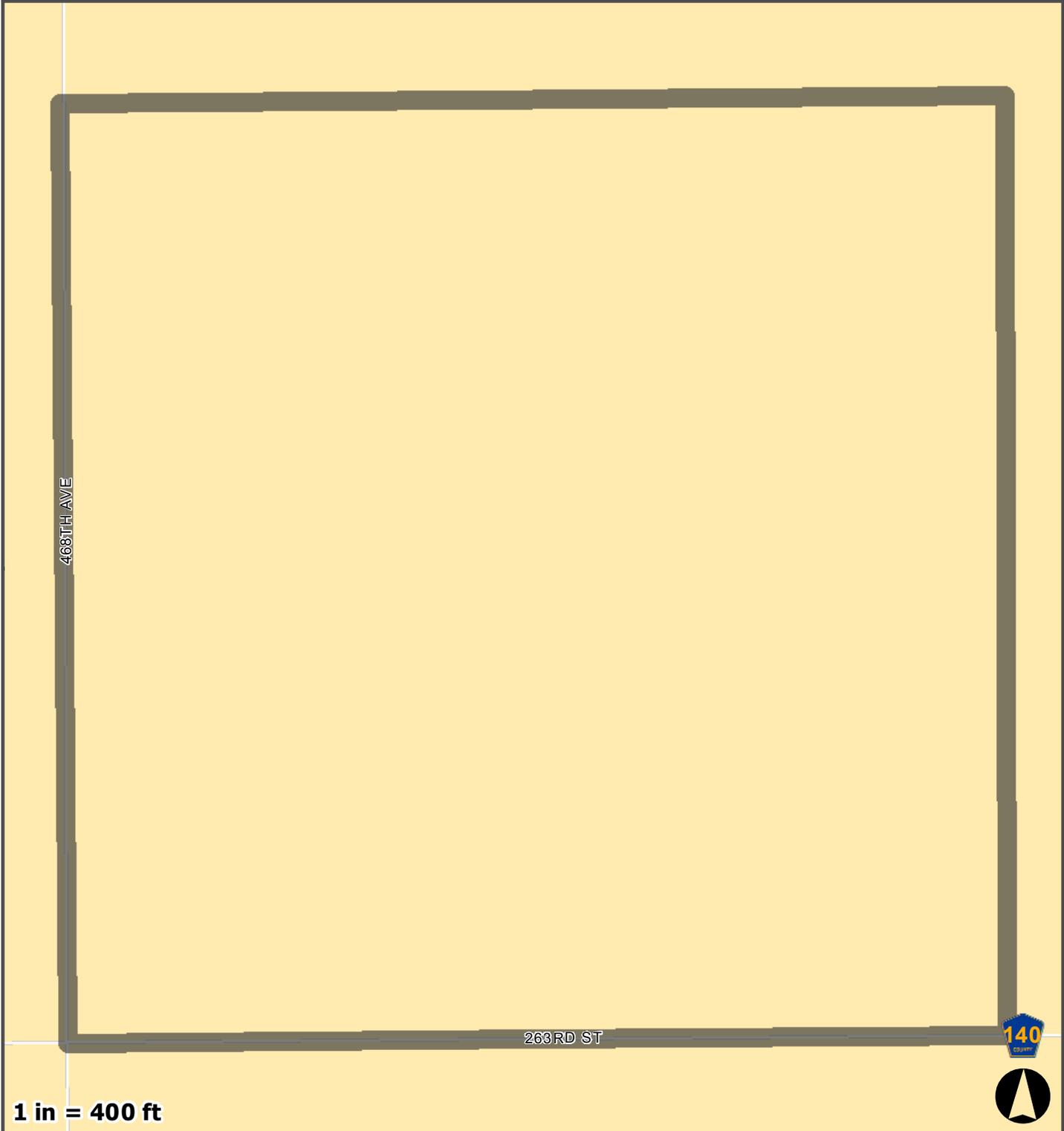
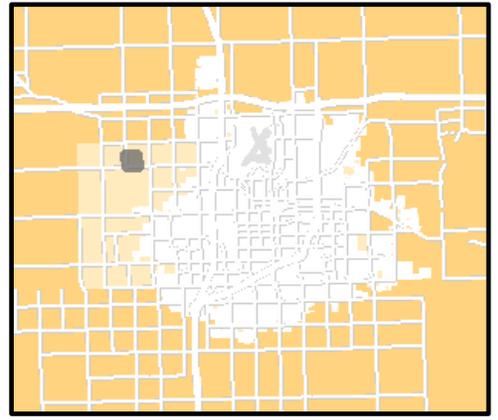
High

Special

1 inch = 766 feet

NW12E

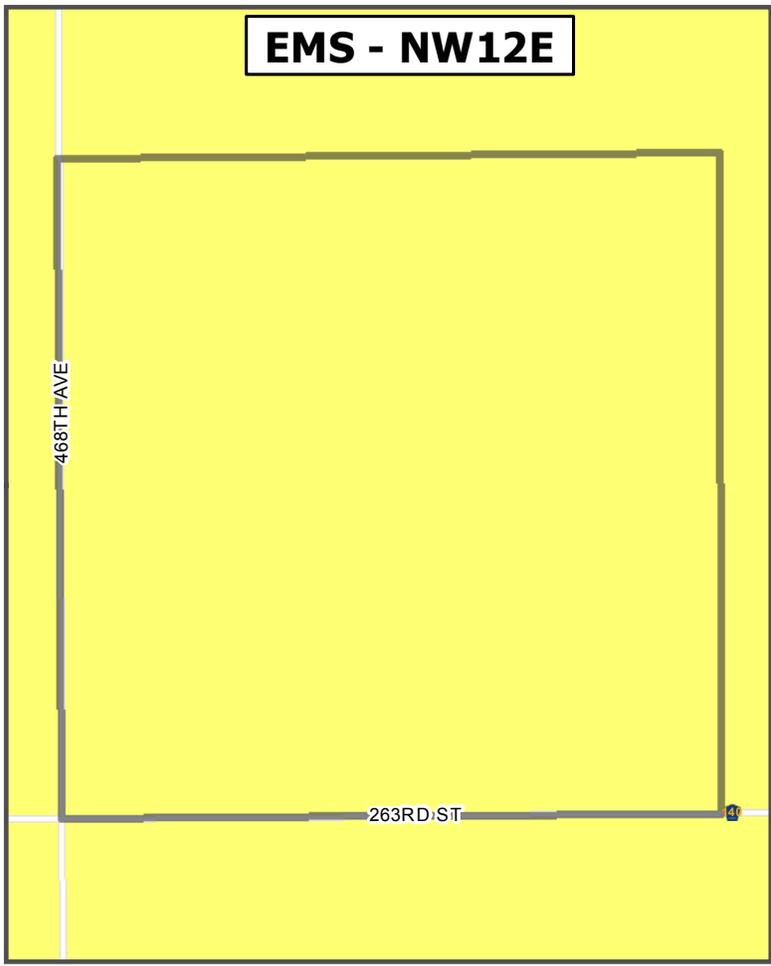
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



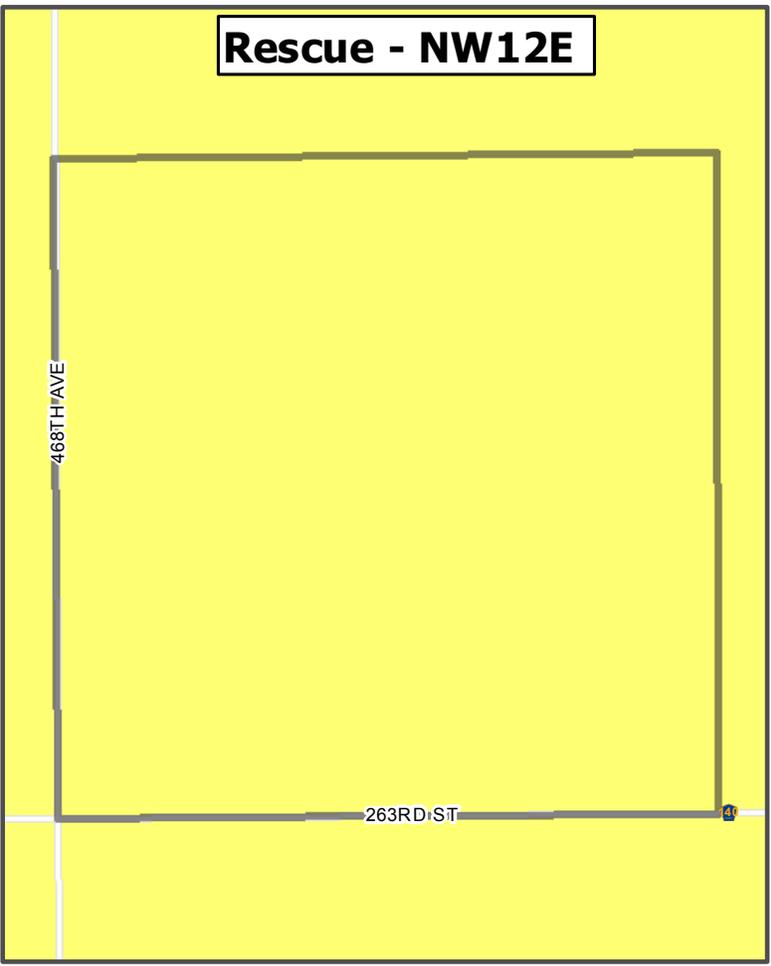
1 in = 400 ft



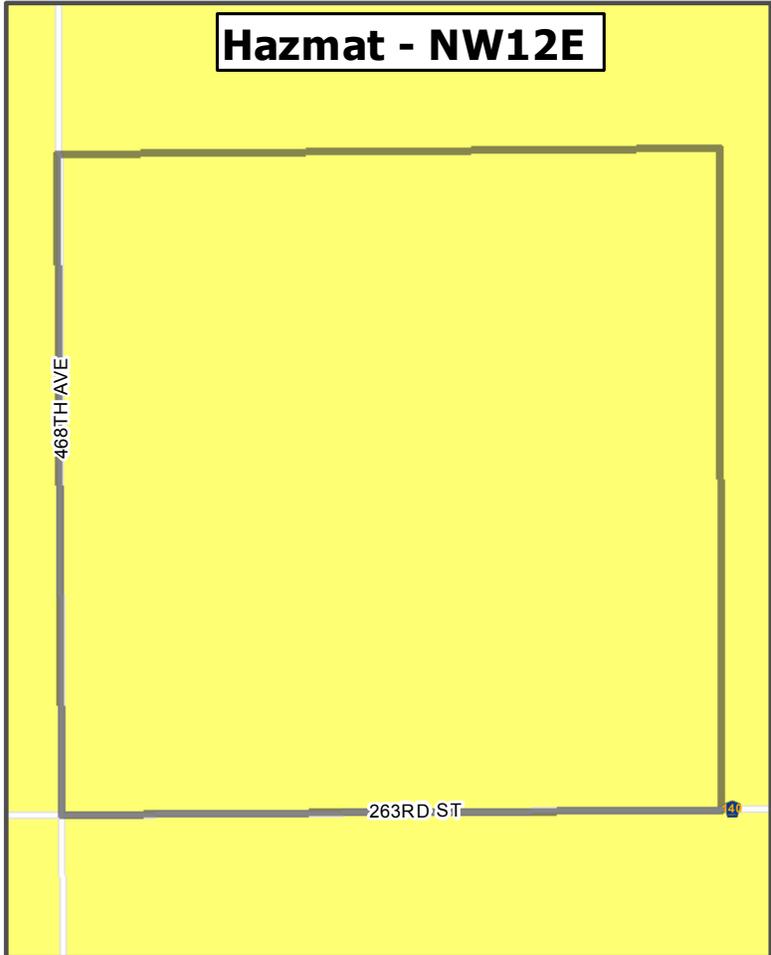
EMS - NW12E



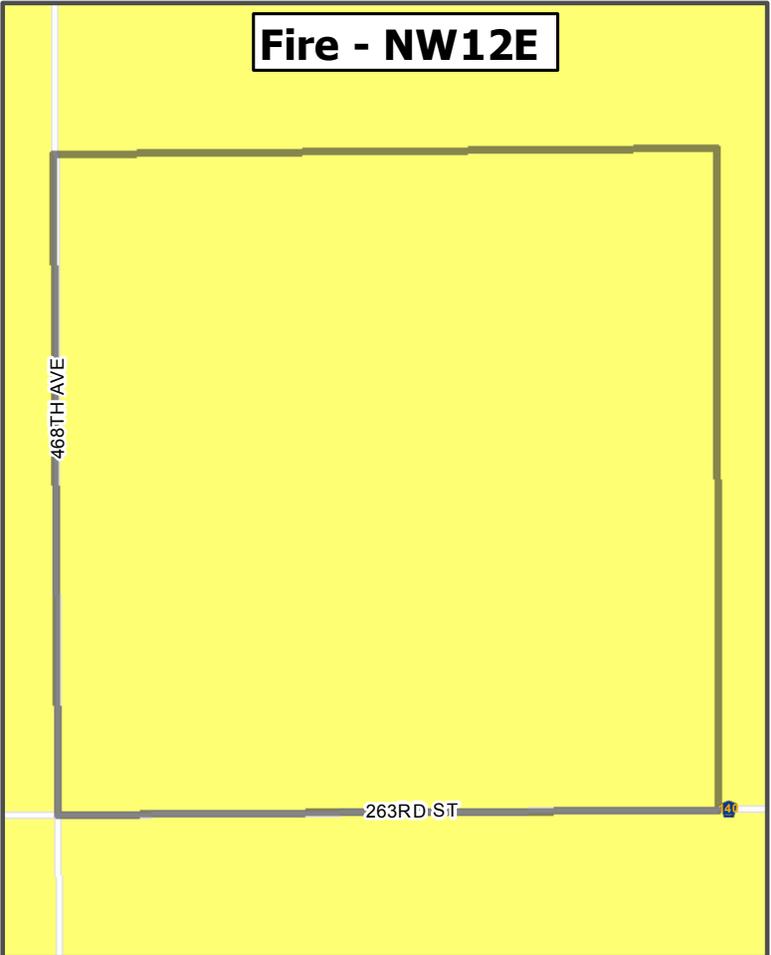
Rescue - NW12E



Hazmat - NW12E

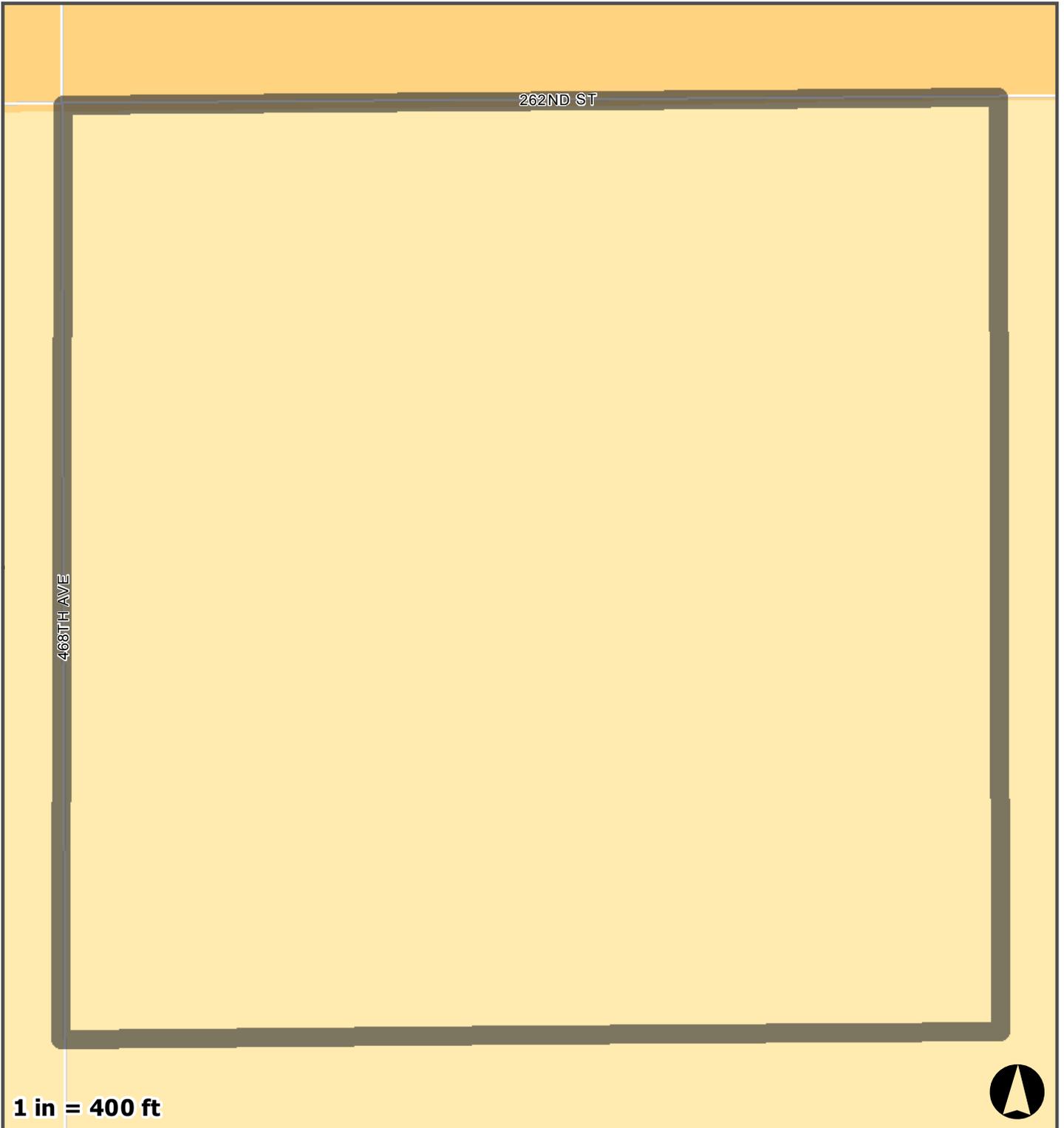
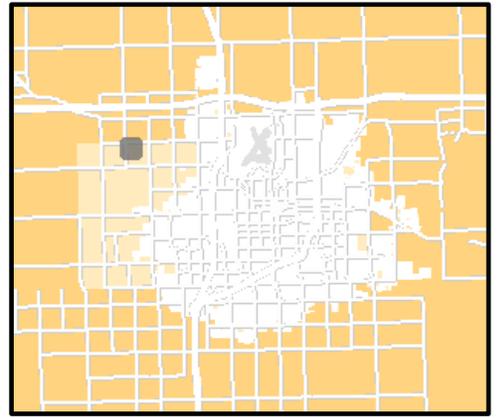


Fire - NW12E



NW12F

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW12F

262ND ST

468TH AVE

Rescue - NW12F

262ND ST

468TH AVE

Hazmat - NW12F

262ND ST

468TH AVE

Fire - NW12F

262ND ST

468TH AVE

 Low

 Moderate

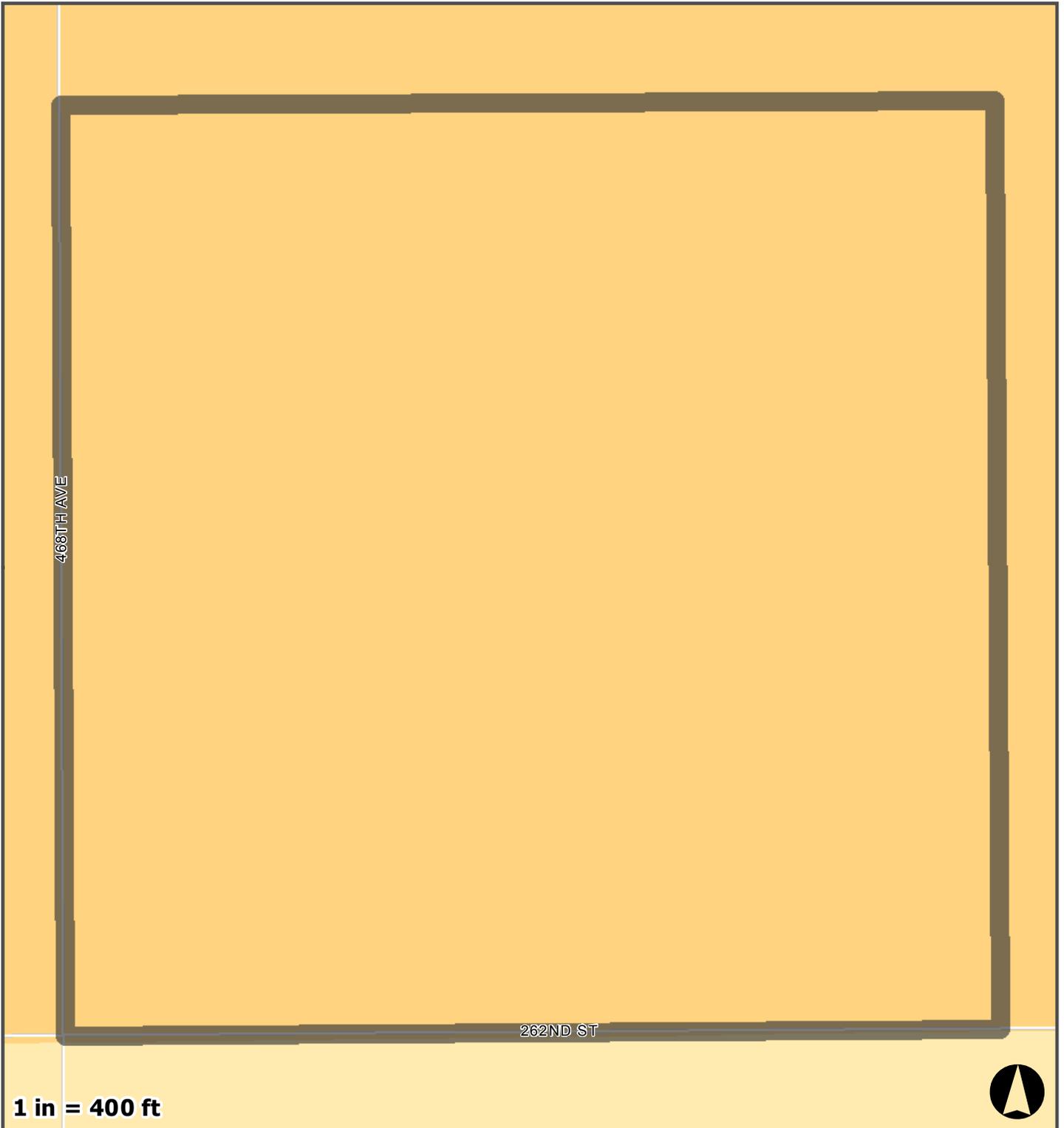
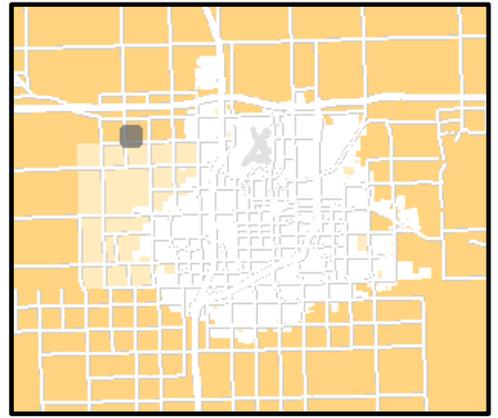
 High

 Special

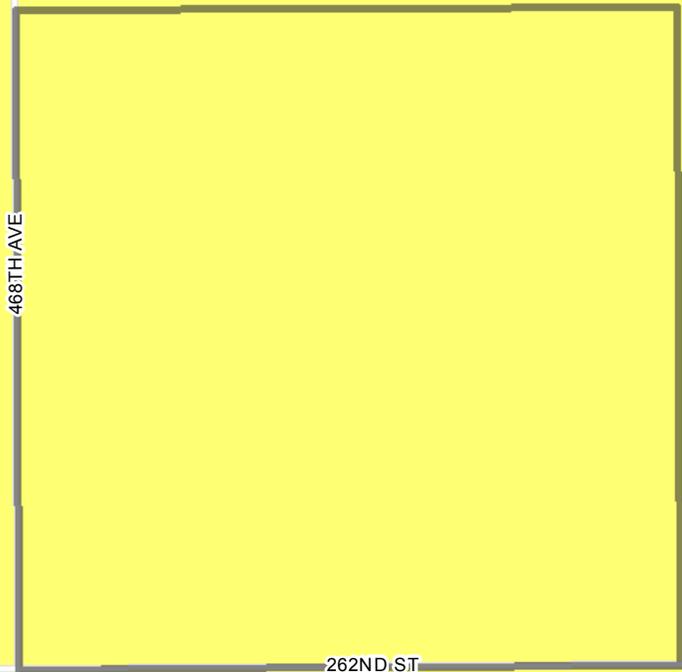
1 inch = 766 feet

NW12G

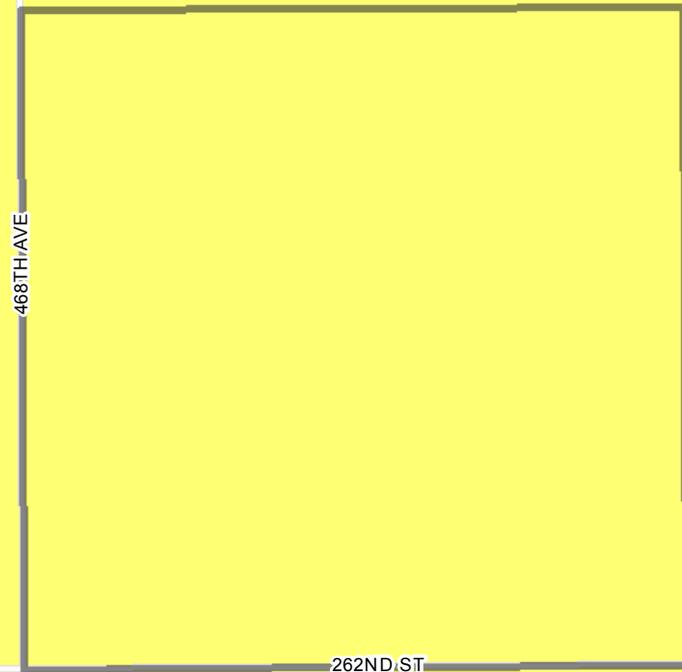
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



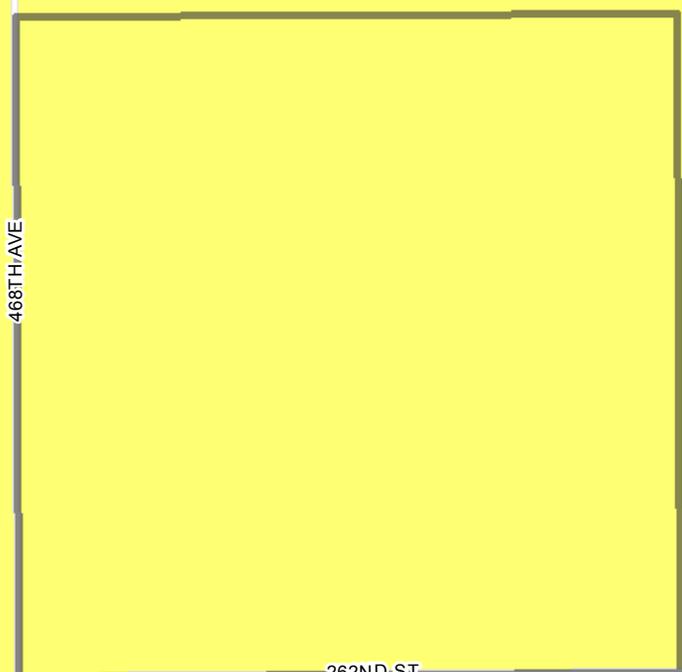
EMS - NW12G



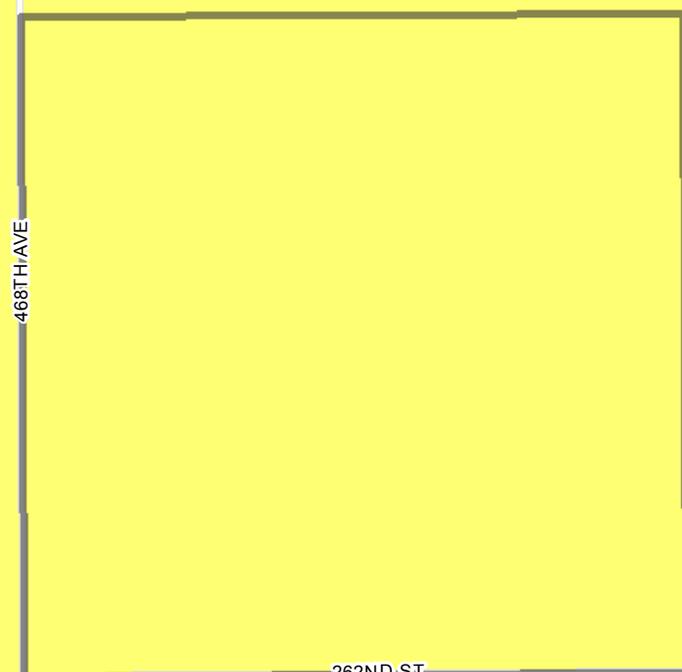
Rescue - NW12G



Hazmat - NW12G

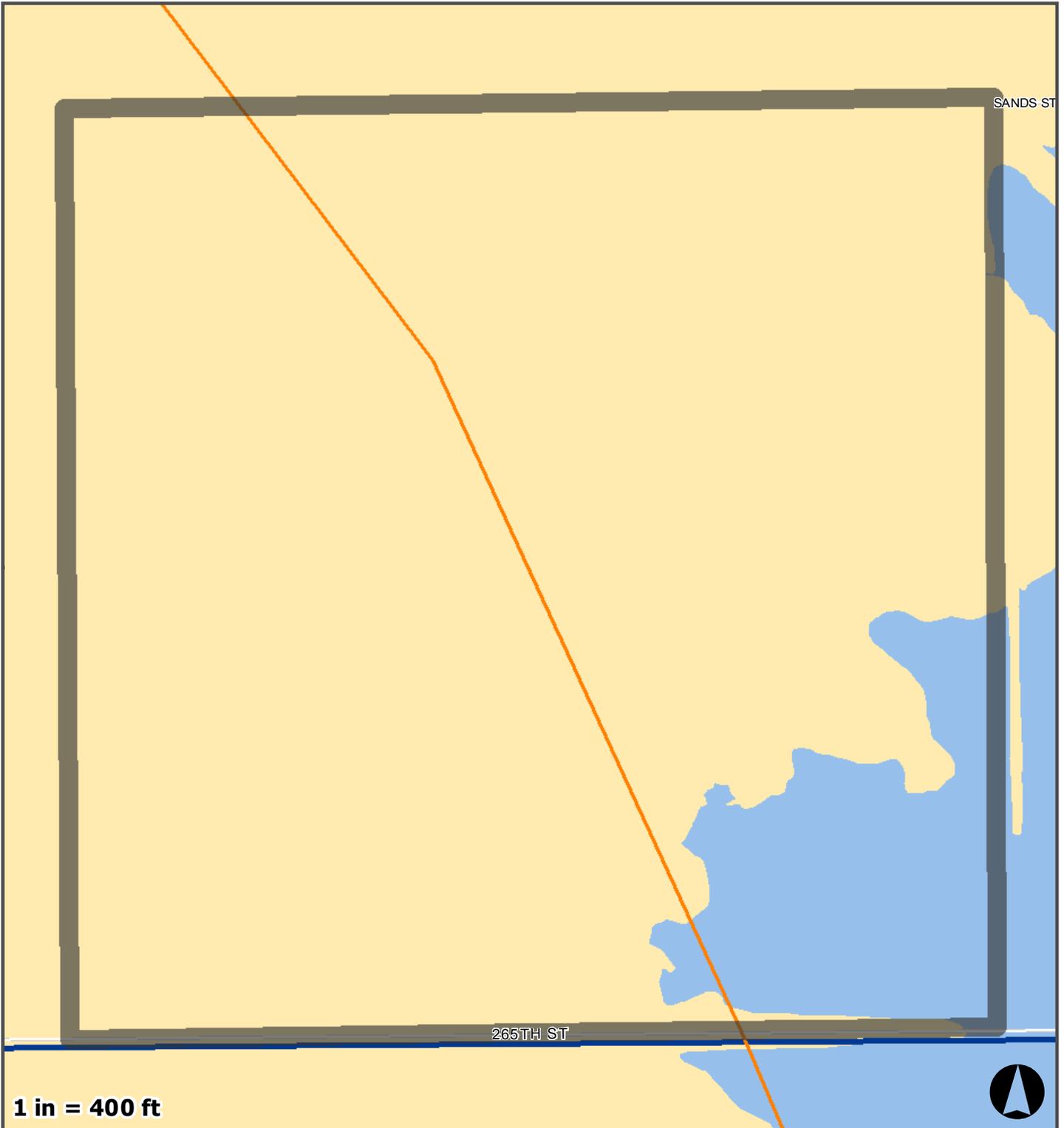
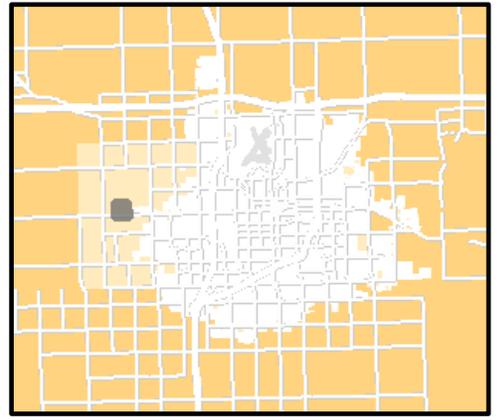


Fire - NW12G

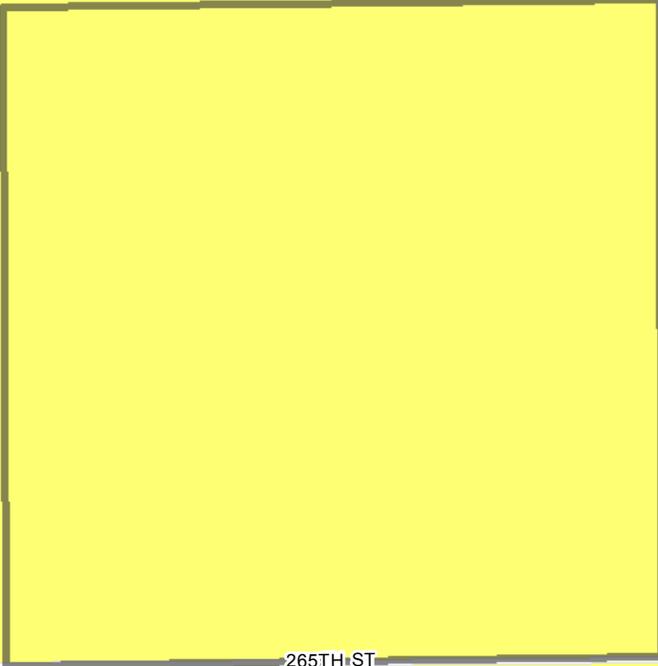


NW13A

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance

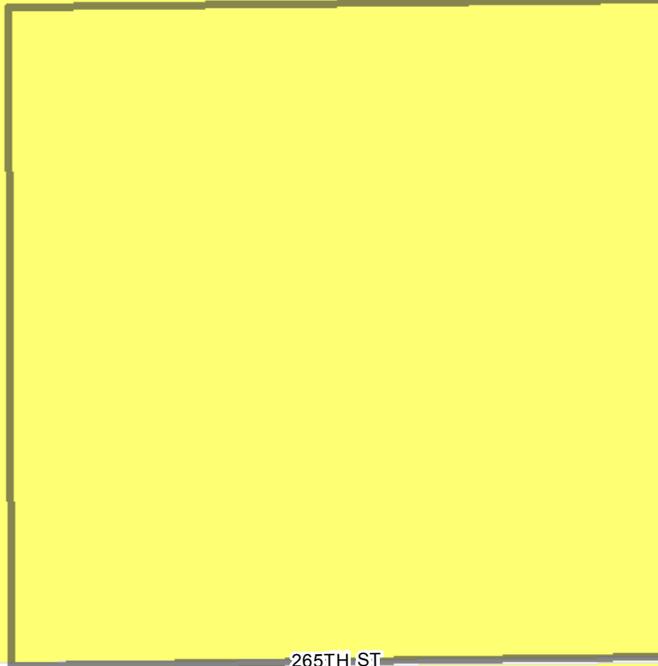


EMS - NW13A



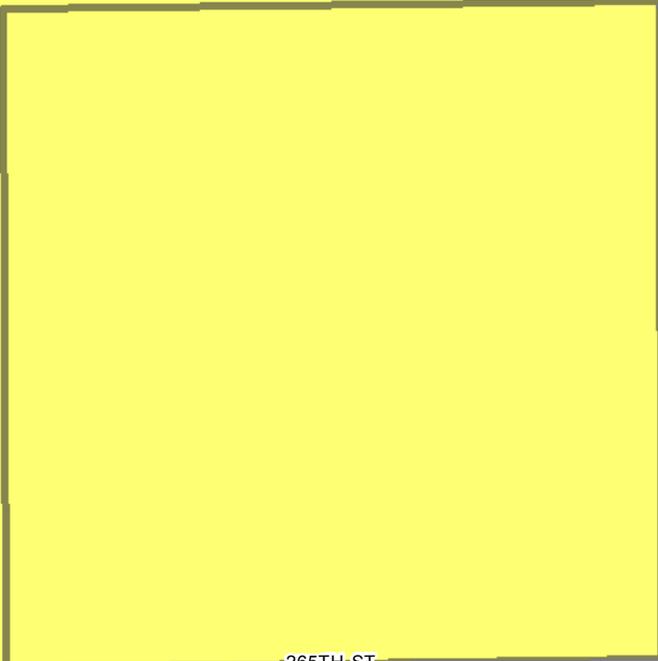
265TH+ST

Rescue - NW13A



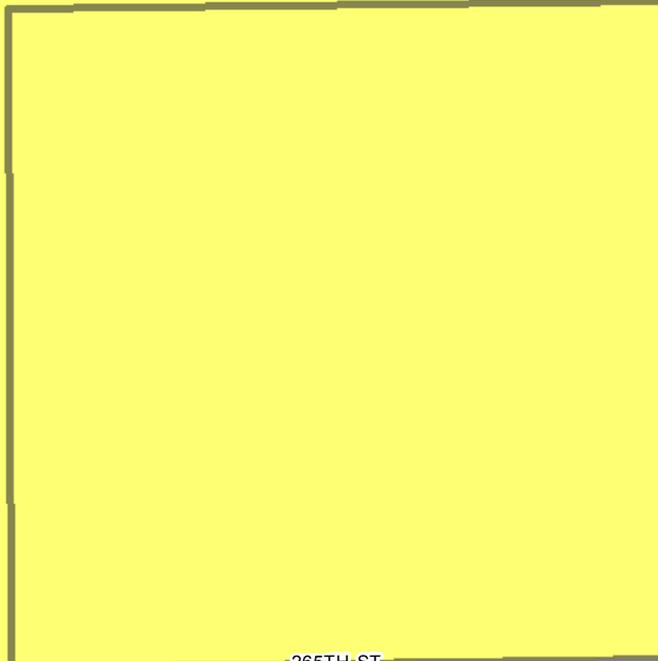
265TH+ST

Hazmat - NW13A



265TH+ST

Fire - NW13A

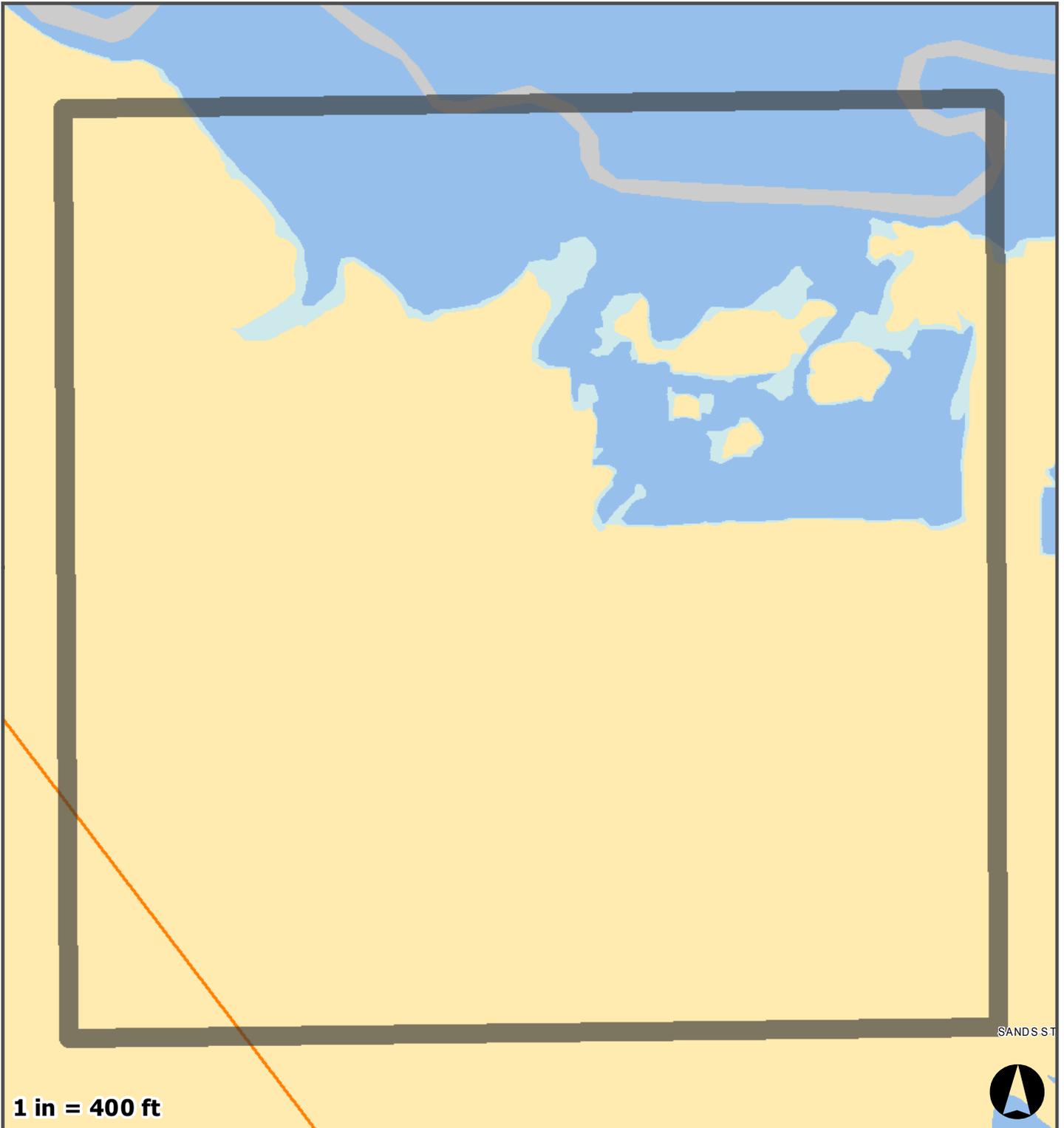
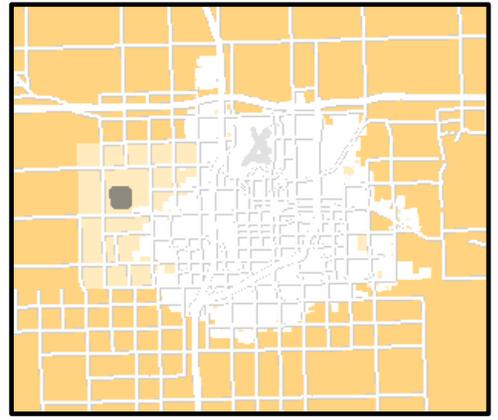


265TH+ST

SANDS ST

NW13B

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance

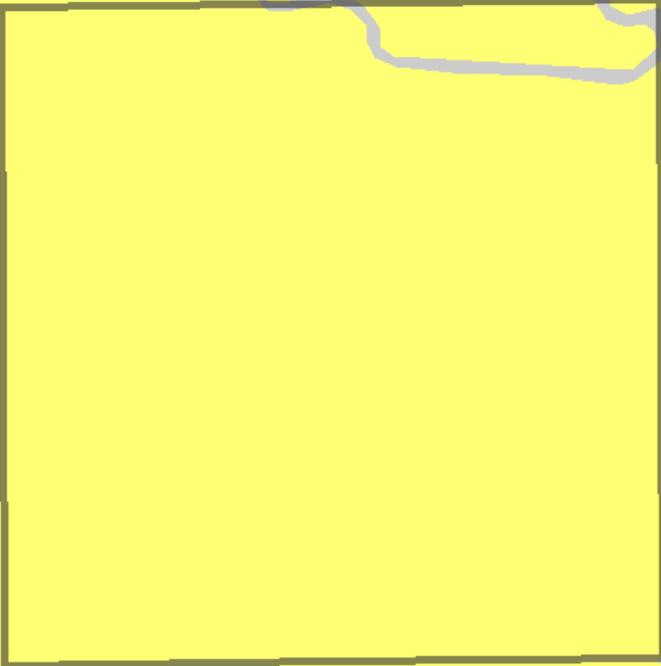


1 in = 400 ft

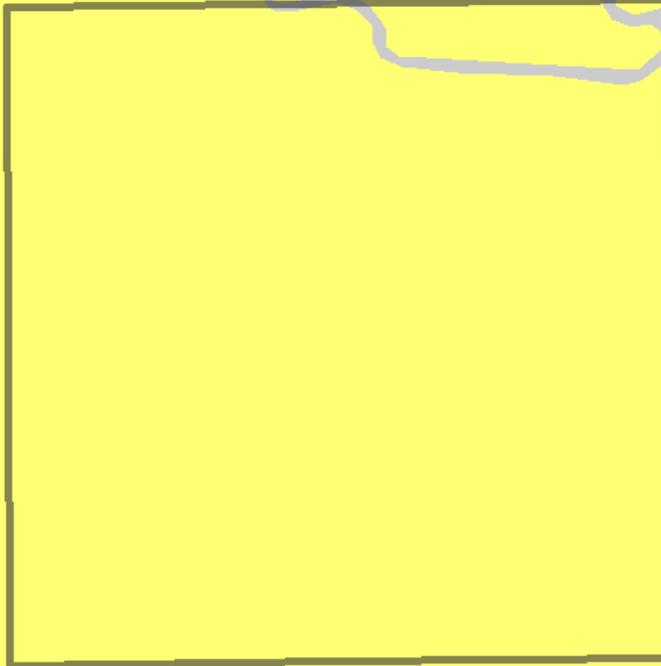
SANDS ST



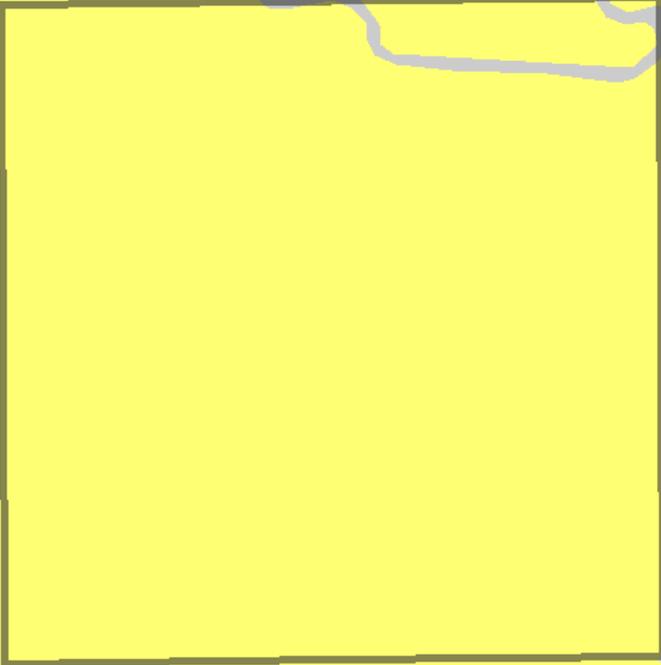
EMS - NW13B



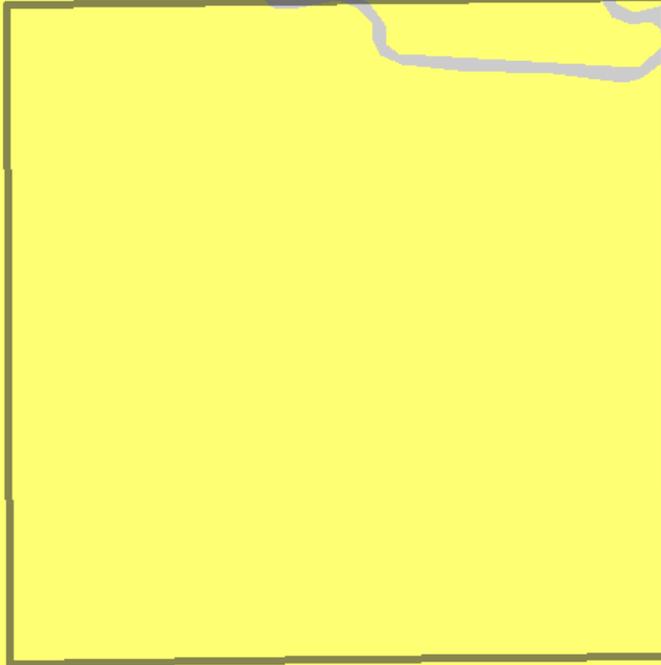
Rescue - NW13B



Hazmat - NW13B



Fire - NW13B



 Low

 Moderate

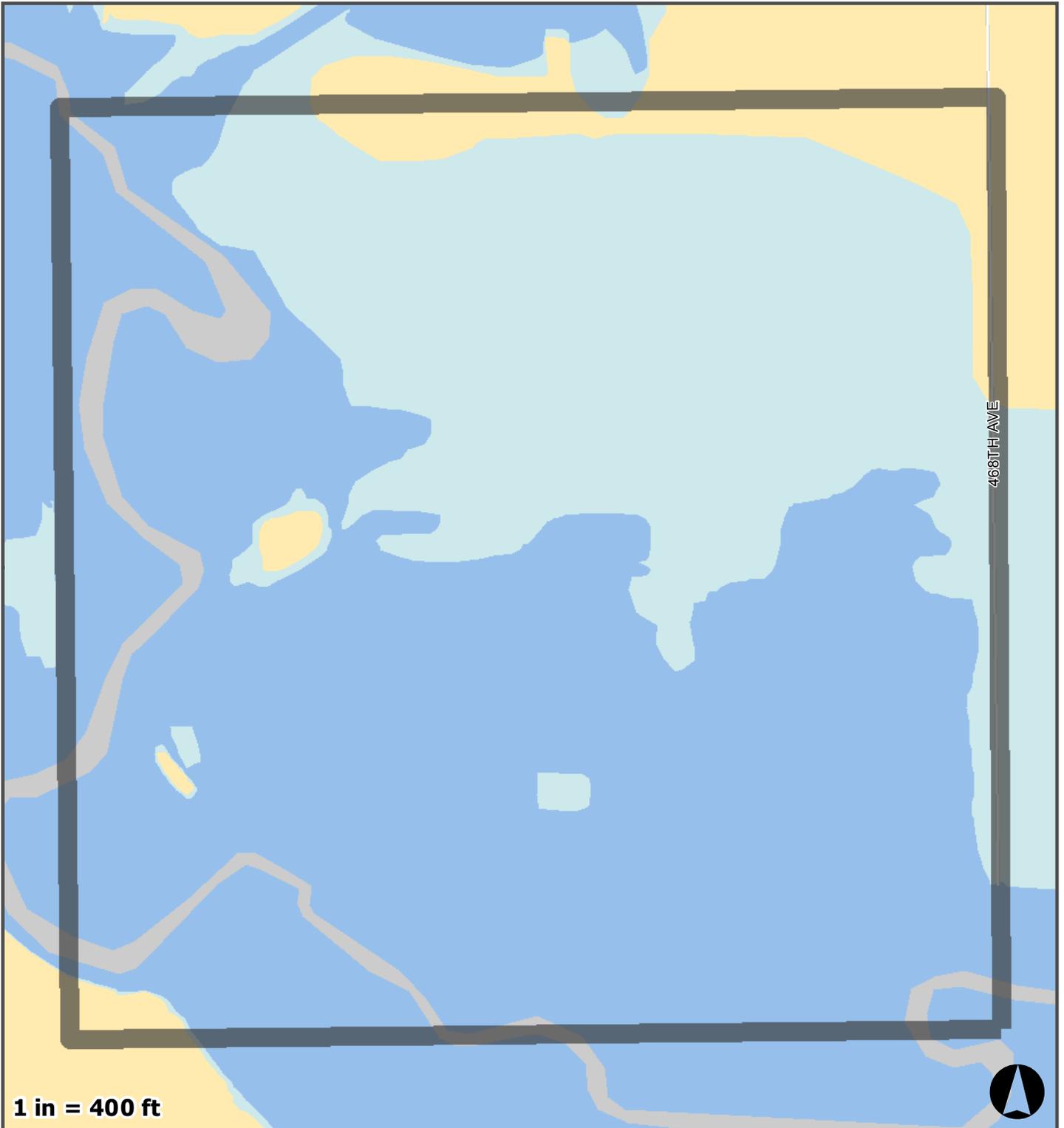
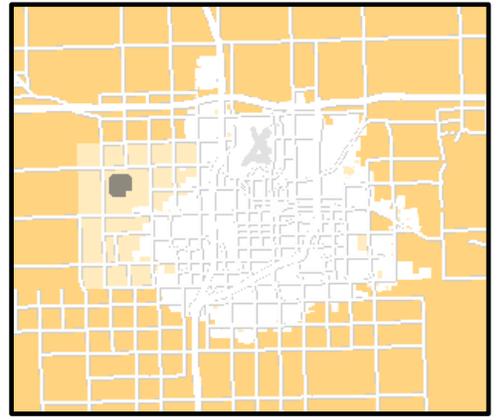
 High

 Special

1 inch = 765 feet

NW13C

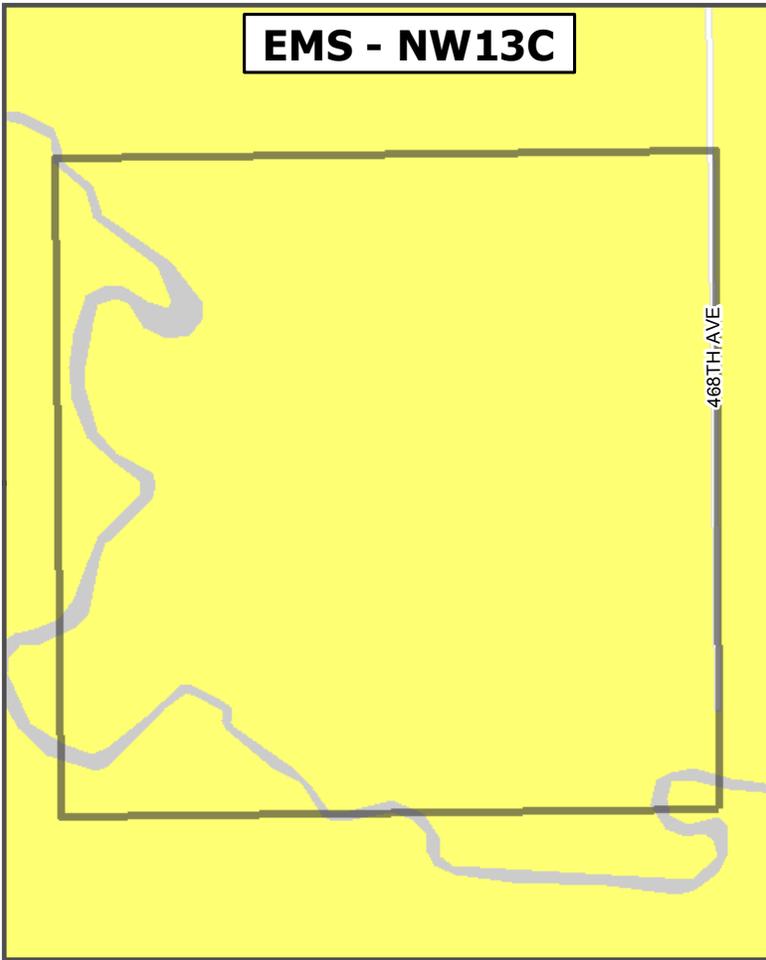
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



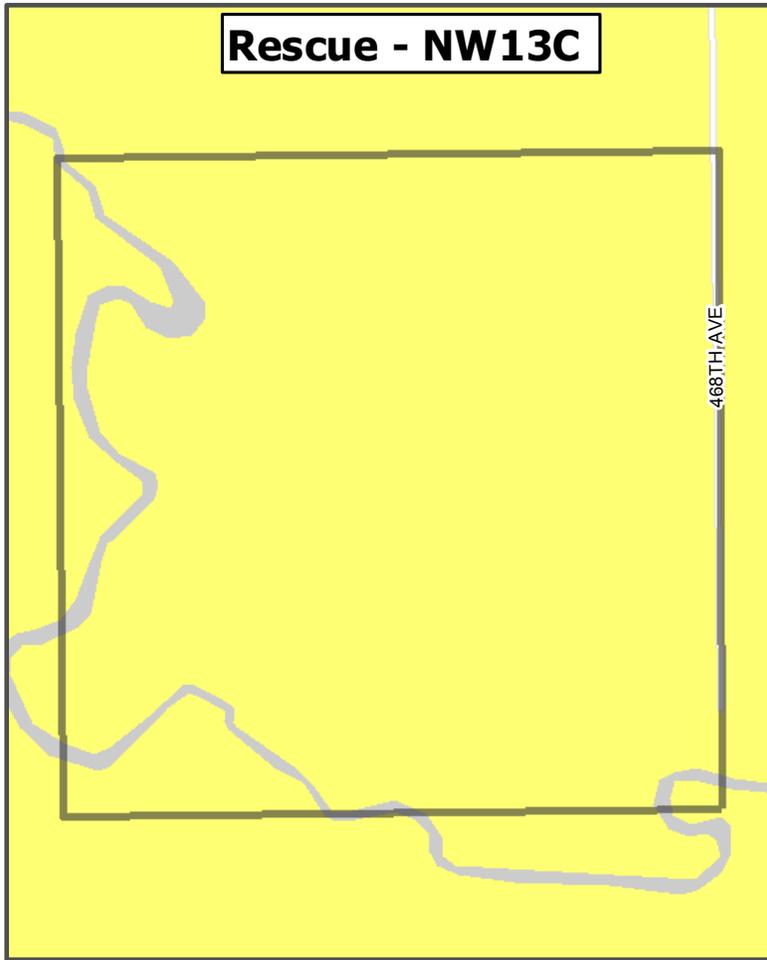
1 in = 400 ft



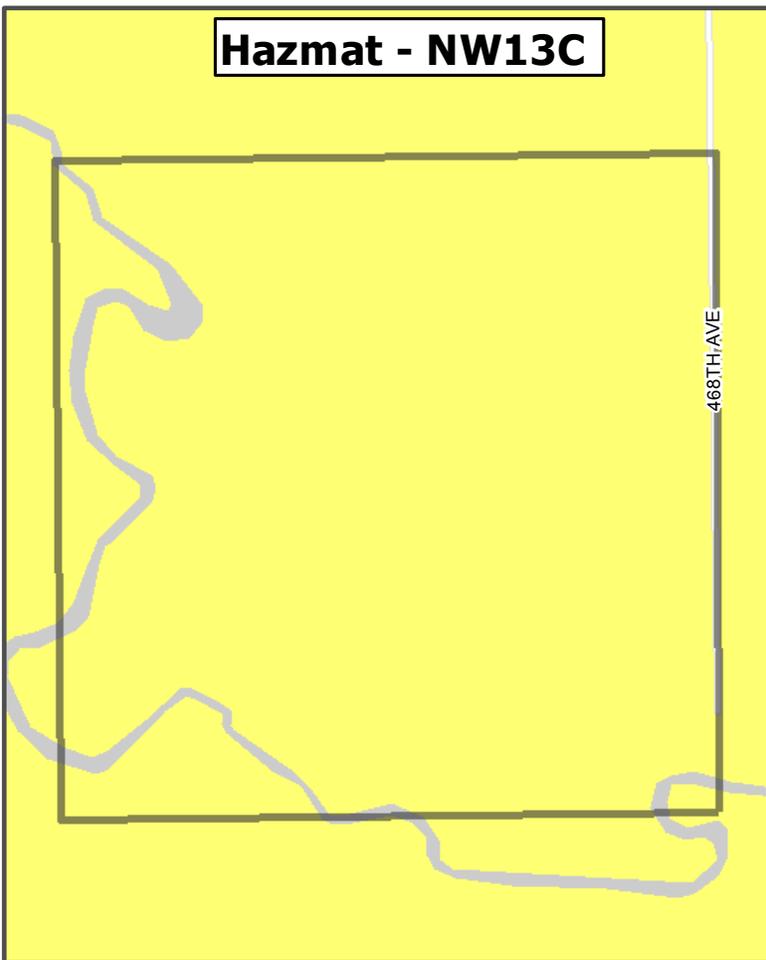
EMS - NW13C



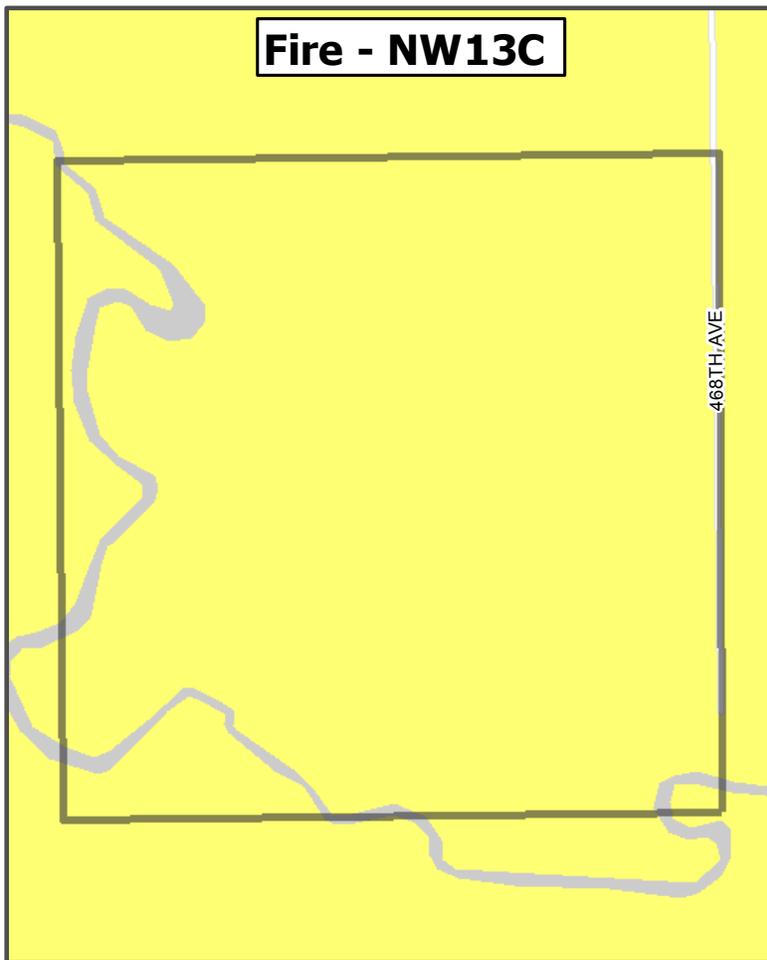
Rescue - NW13C



Hazmat - NW13C



Fire - NW13C



Low

Moderate

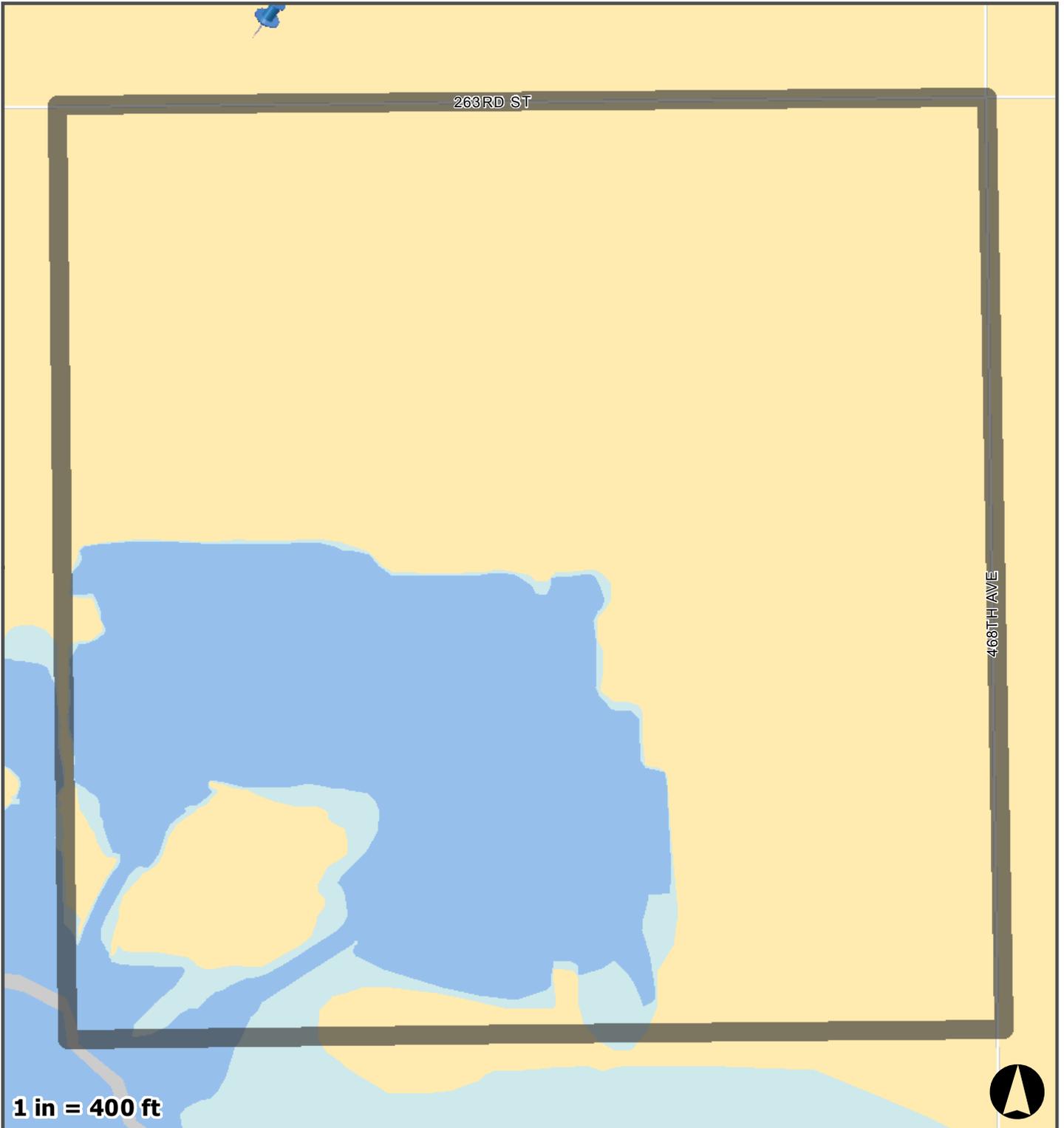
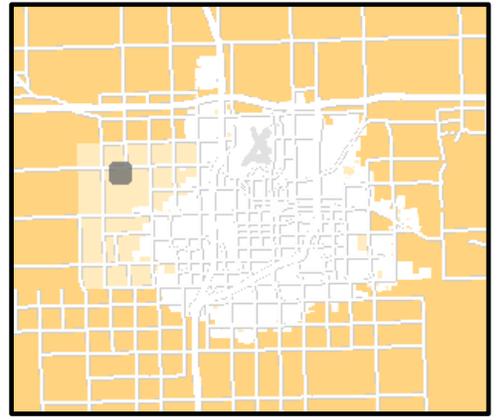
High

Special

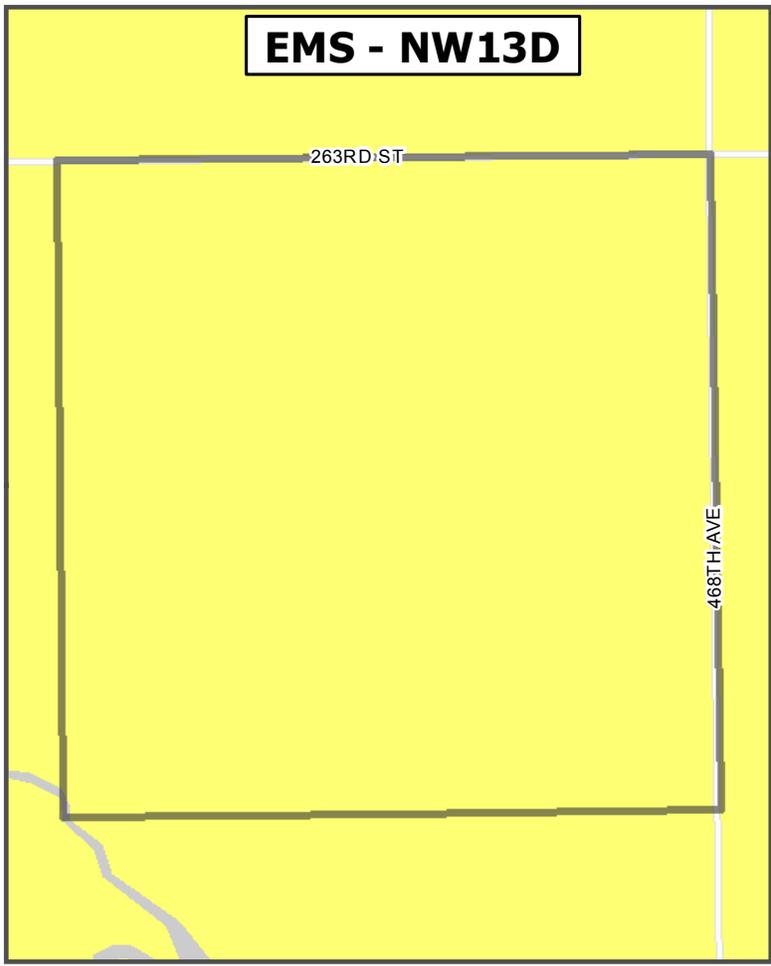
1 inch = 767 feet

NW13D

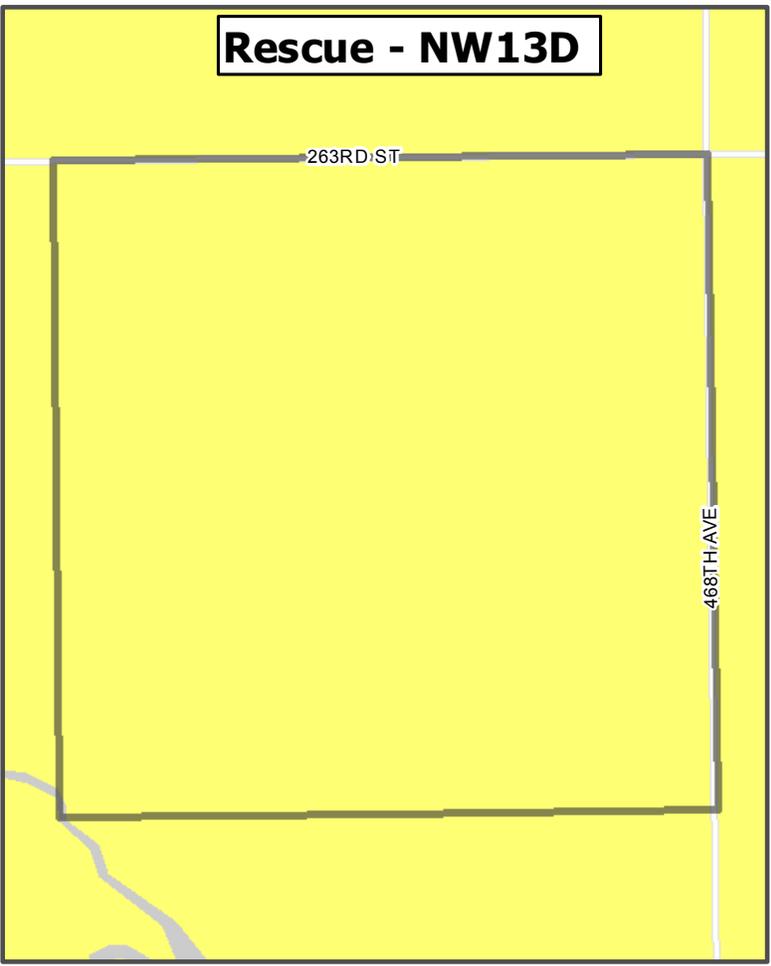
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



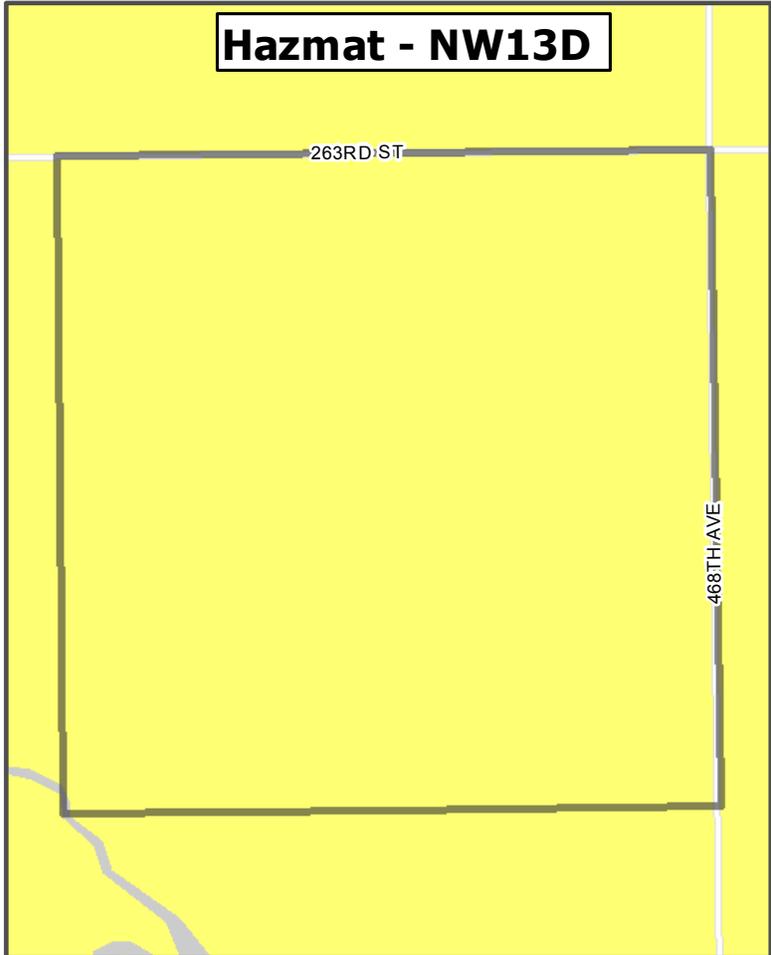
EMS - NW13D



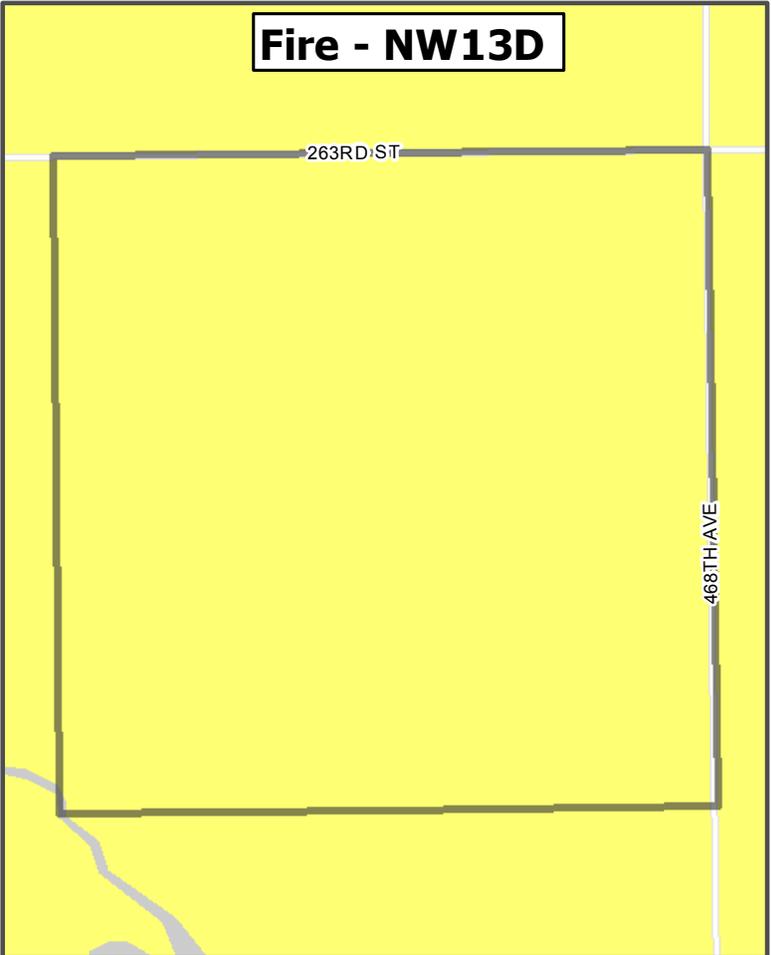
Rescue - NW13D



Hazmat - NW13D



Fire - NW13D



 Low

 Moderate

 High

 Special

1 inch = 770 feet

2015 Hazard/Risk Analysis by Planning Zones

13E

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	1
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

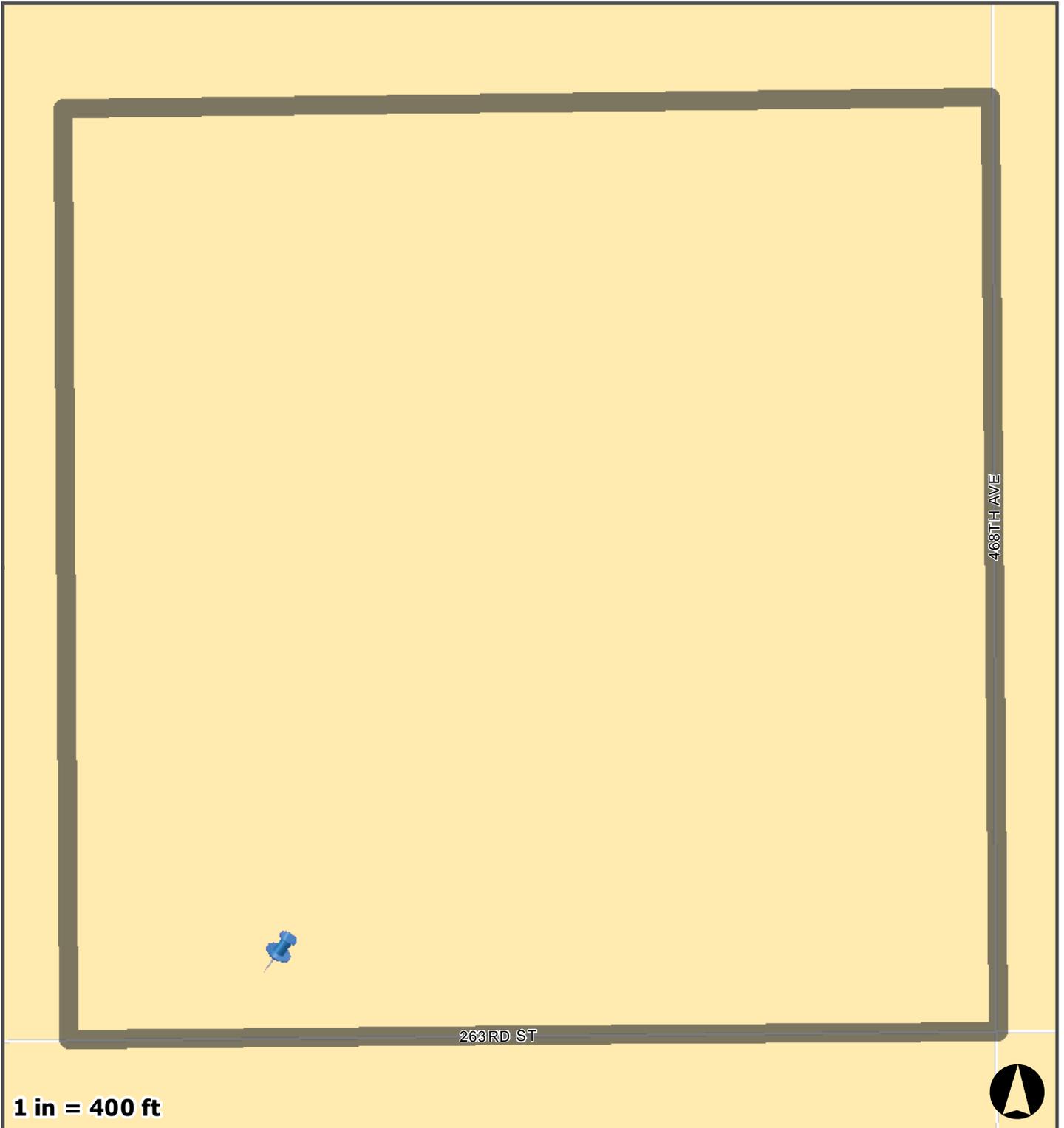
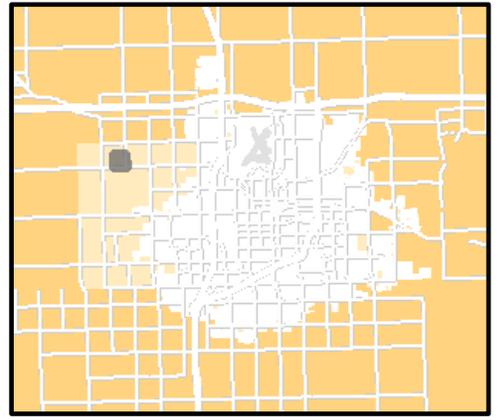
Comments/Special Risks

Response Type Occupancy

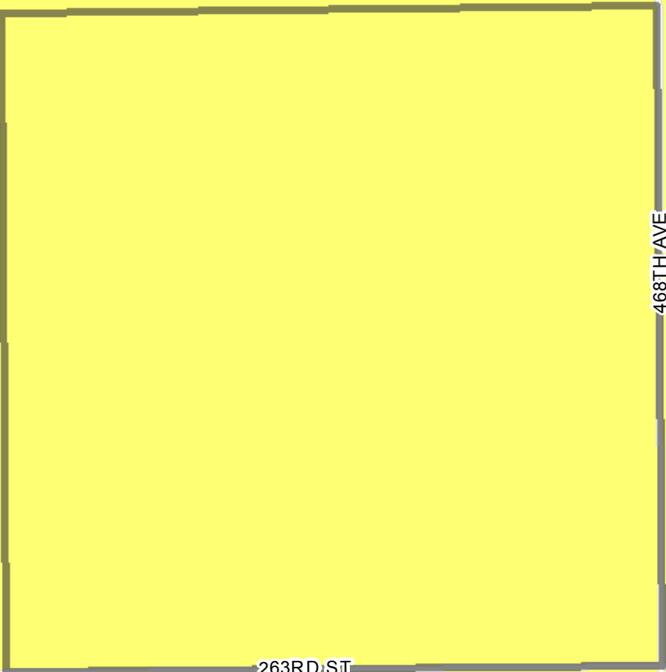
Approximately 15% of this quadrant lies in the flood plain

NW13E

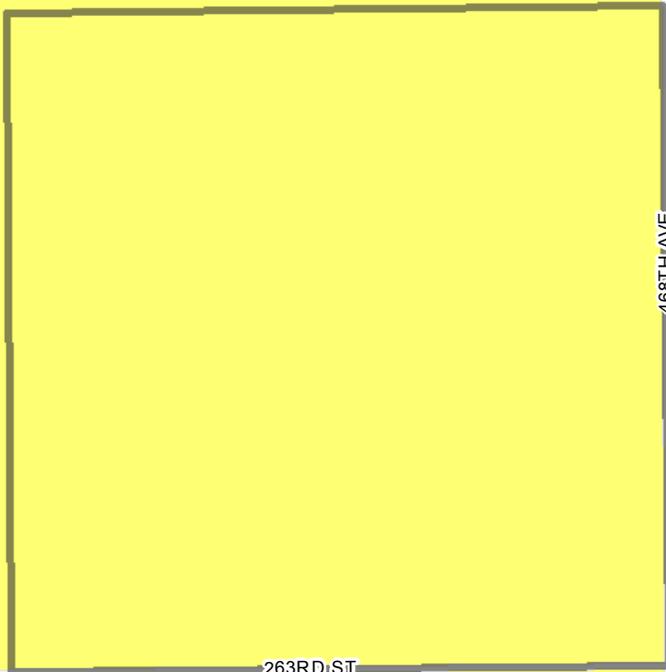
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



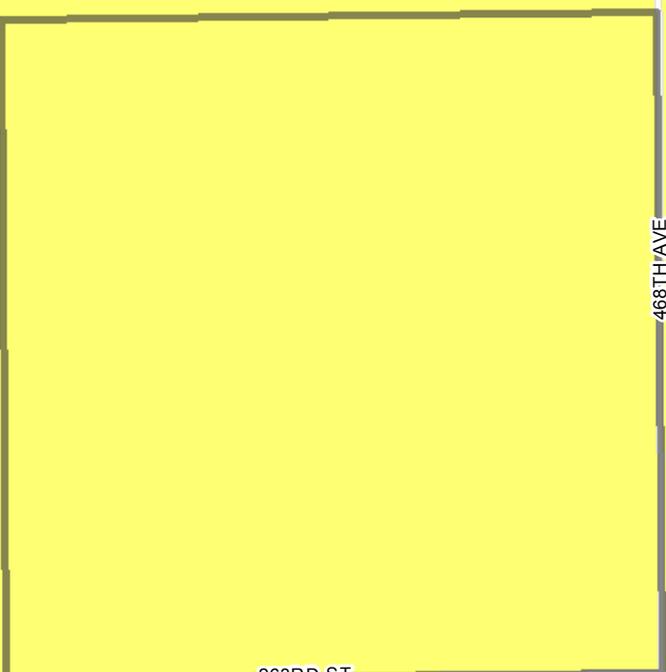
EMS - NW13E



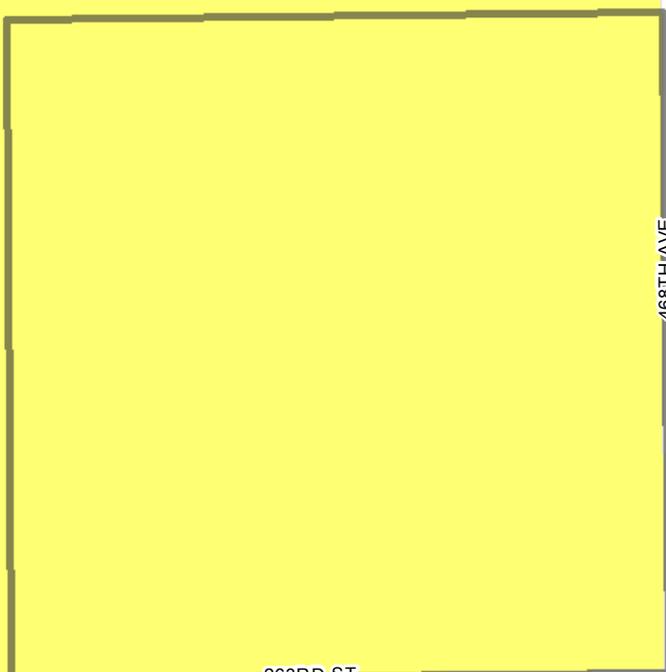
Rescue - NW13E



Hazmat - NW13E

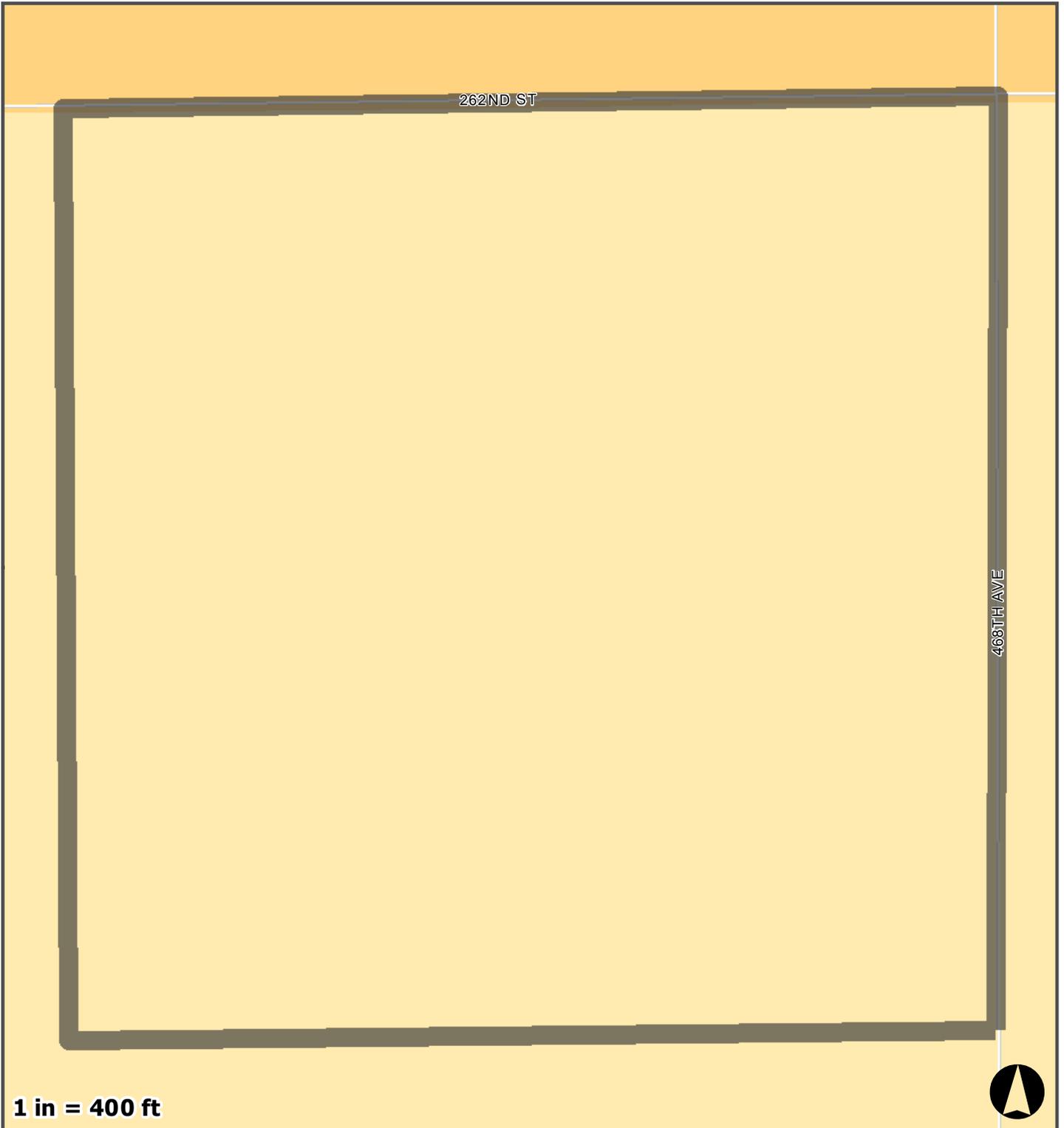
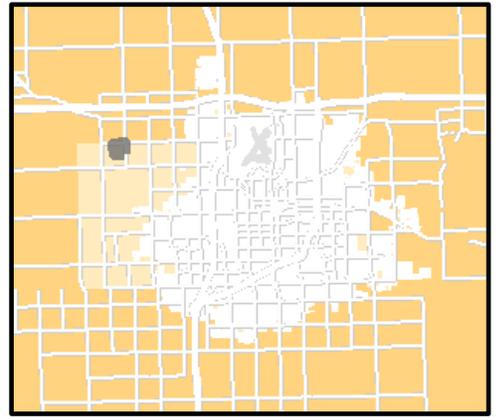


Fire - NW13E



NW13F

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



1 in = 400 ft



EMS - NW13F

262ND.ST

468TH.AVE

Rescue - NW13F

262ND.ST

468TH.AVE

Hazmat - NW13F

262ND.ST

468TH.AVE

Fire - NW13F

262ND.ST

468TH.AVE

 Low

 Moderate

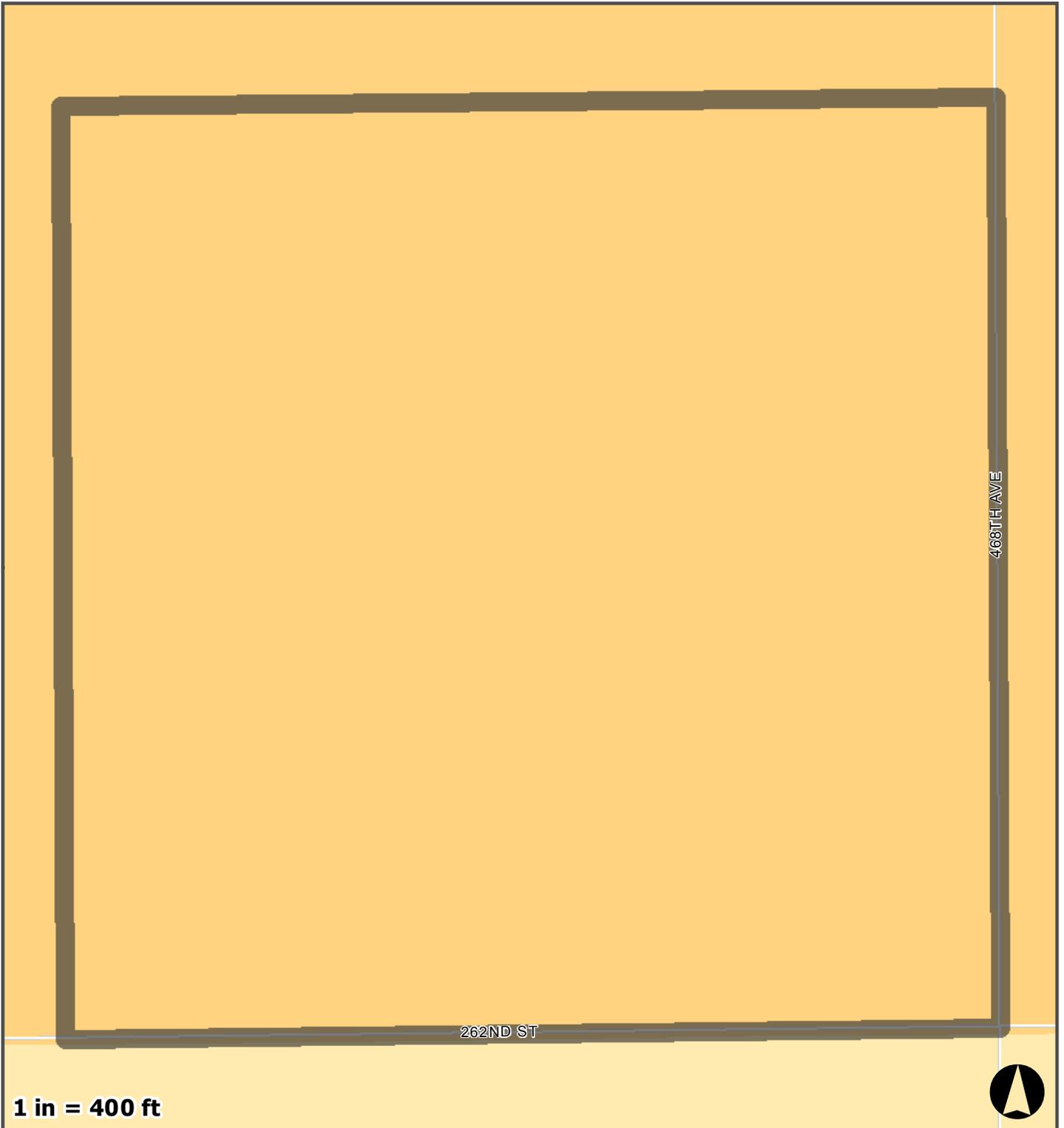
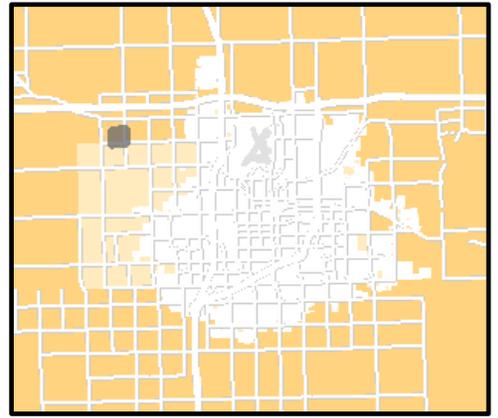
 High

 Special

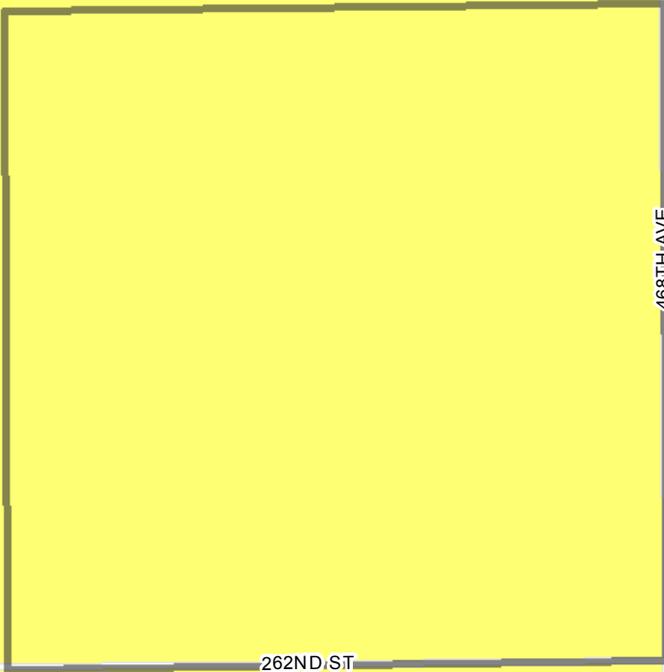
1 inch = 769 feet

NW13G

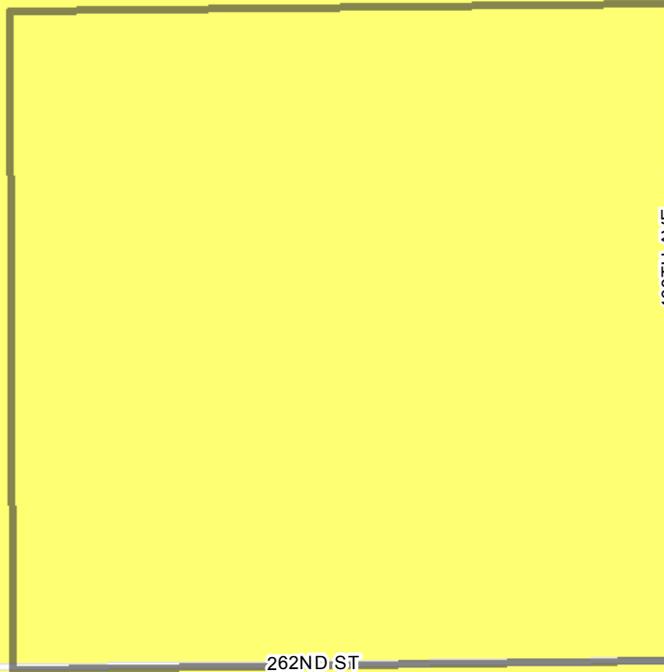
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



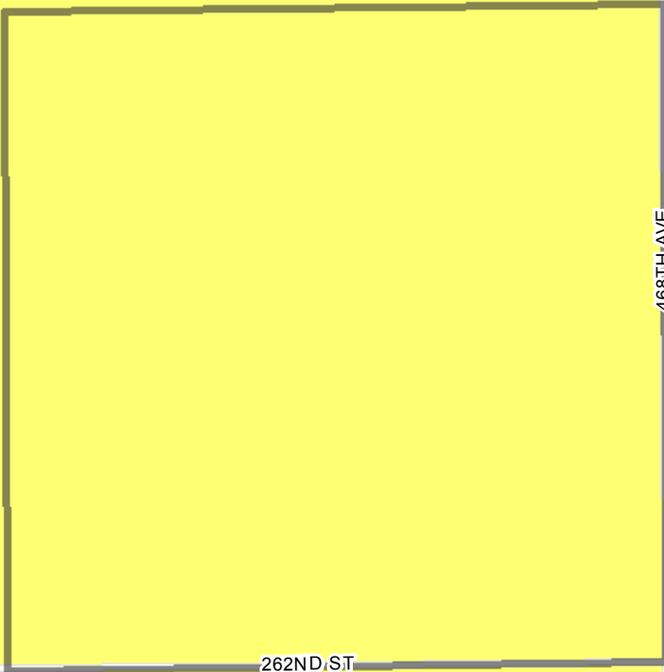
EMS - NW13G



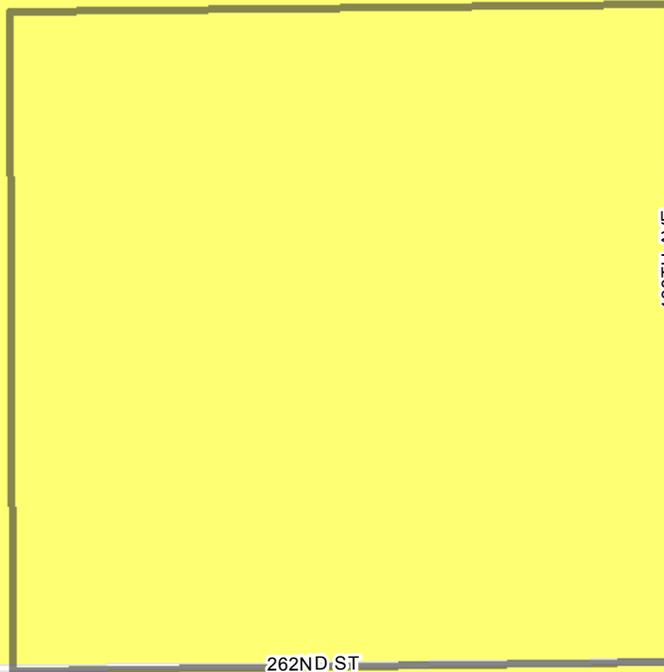
Rescue - NW13G



Hazmat - NW13G



Fire - NW13G



Low

Moderate

High

Special

1 inch = 768 feet

2015 Hazard/Risk Analysis by Planning Zones

14A

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	4
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

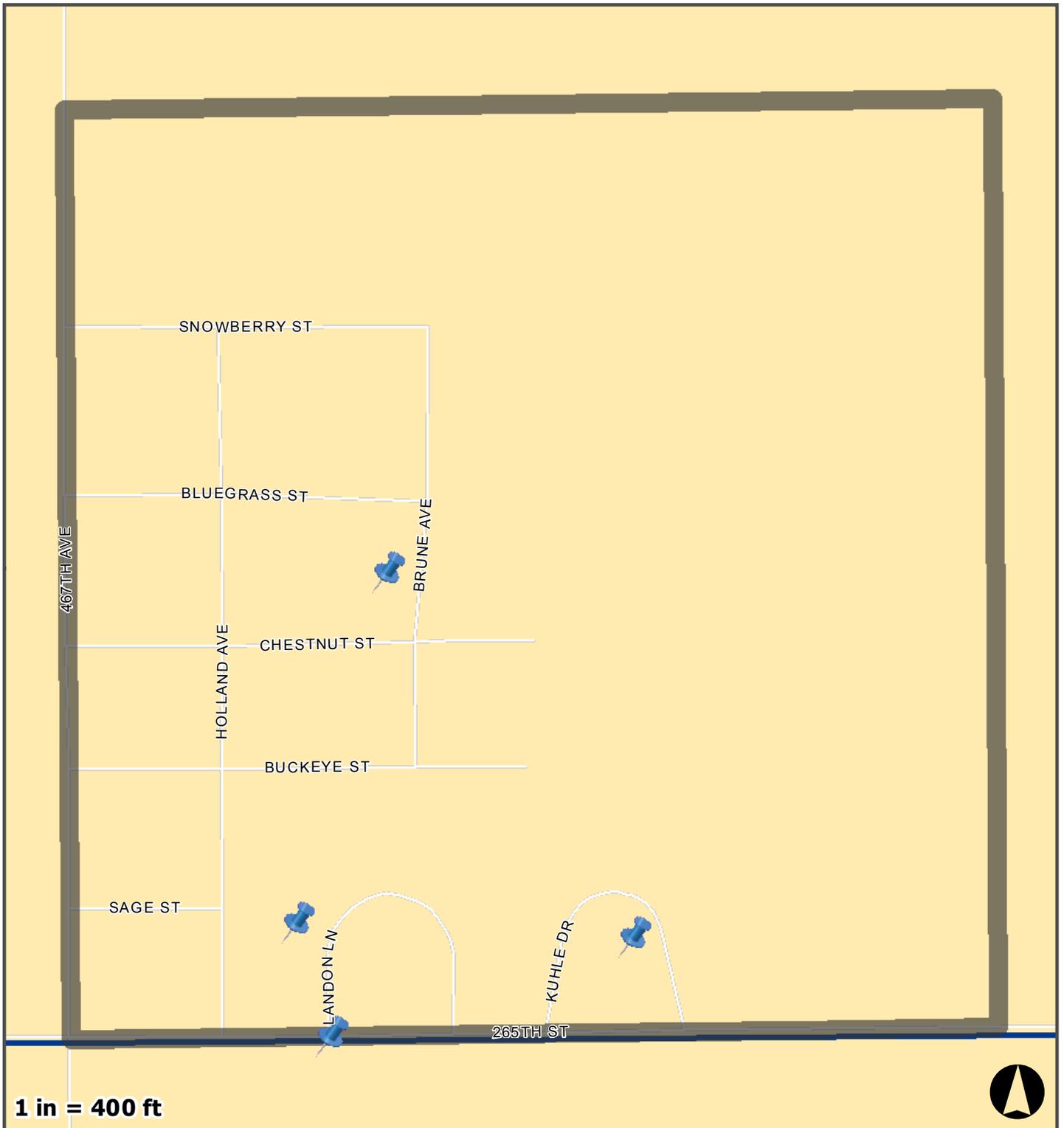
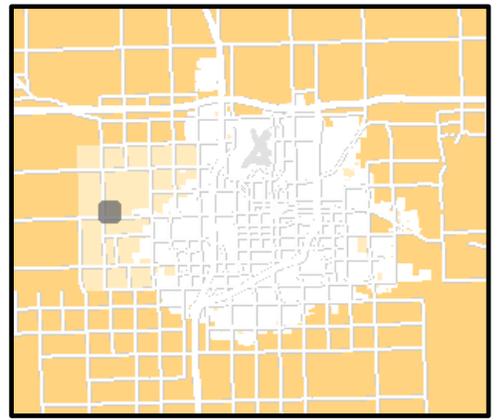
Comments/Special Risks

Response Type Occupancy

Approximately 60% of this quadrant lies in the flood plain

NW14A

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW14A



Rescue - NW14A



Hazmat - NW14A

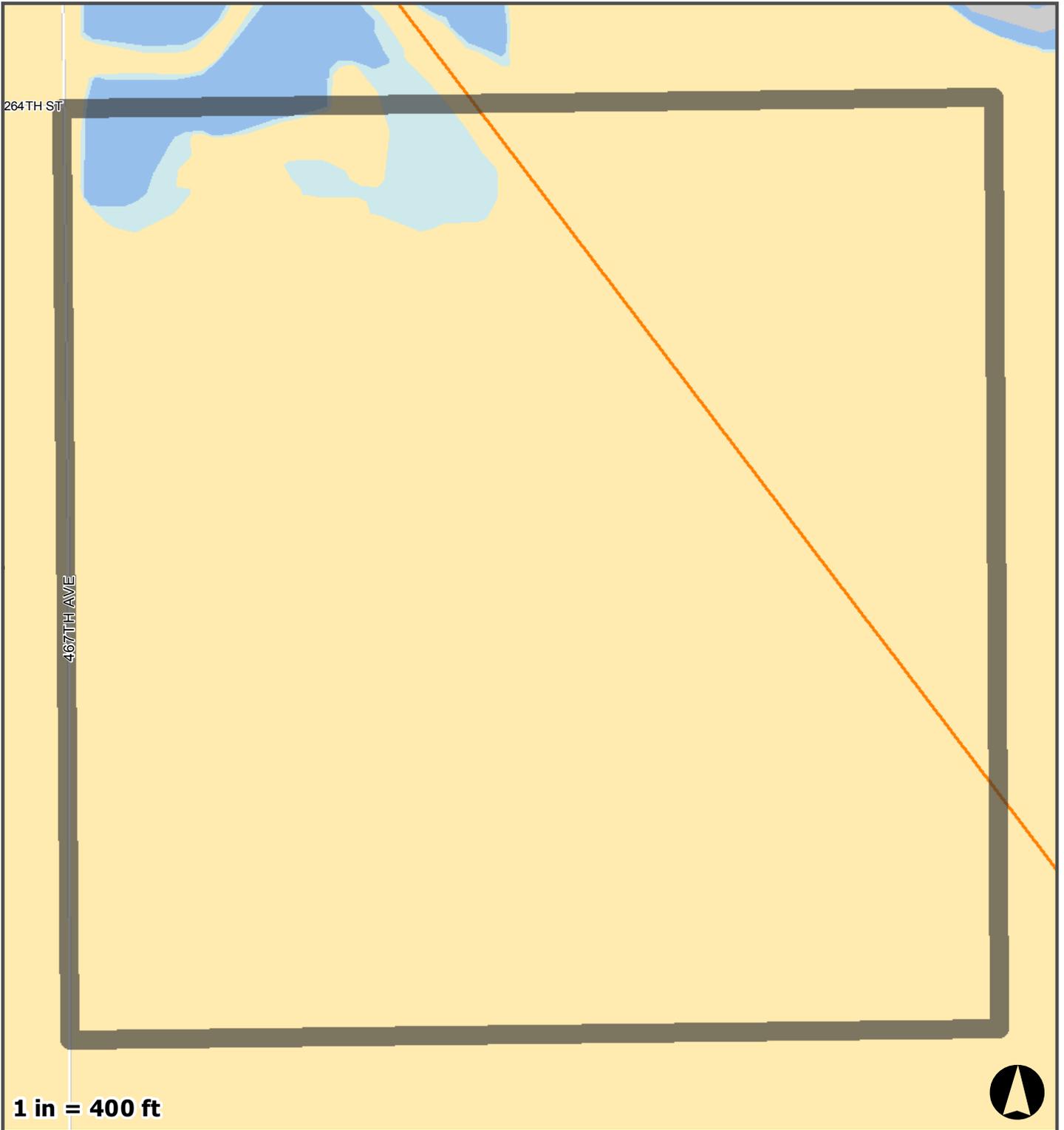
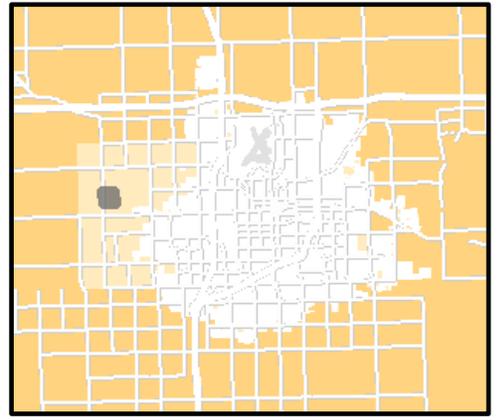


Fire - NW14A



NW14B

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW14B

467TH AVE

Rescue - NW14B

467TH AVE

Hazmat - NW14B

467TH AVE

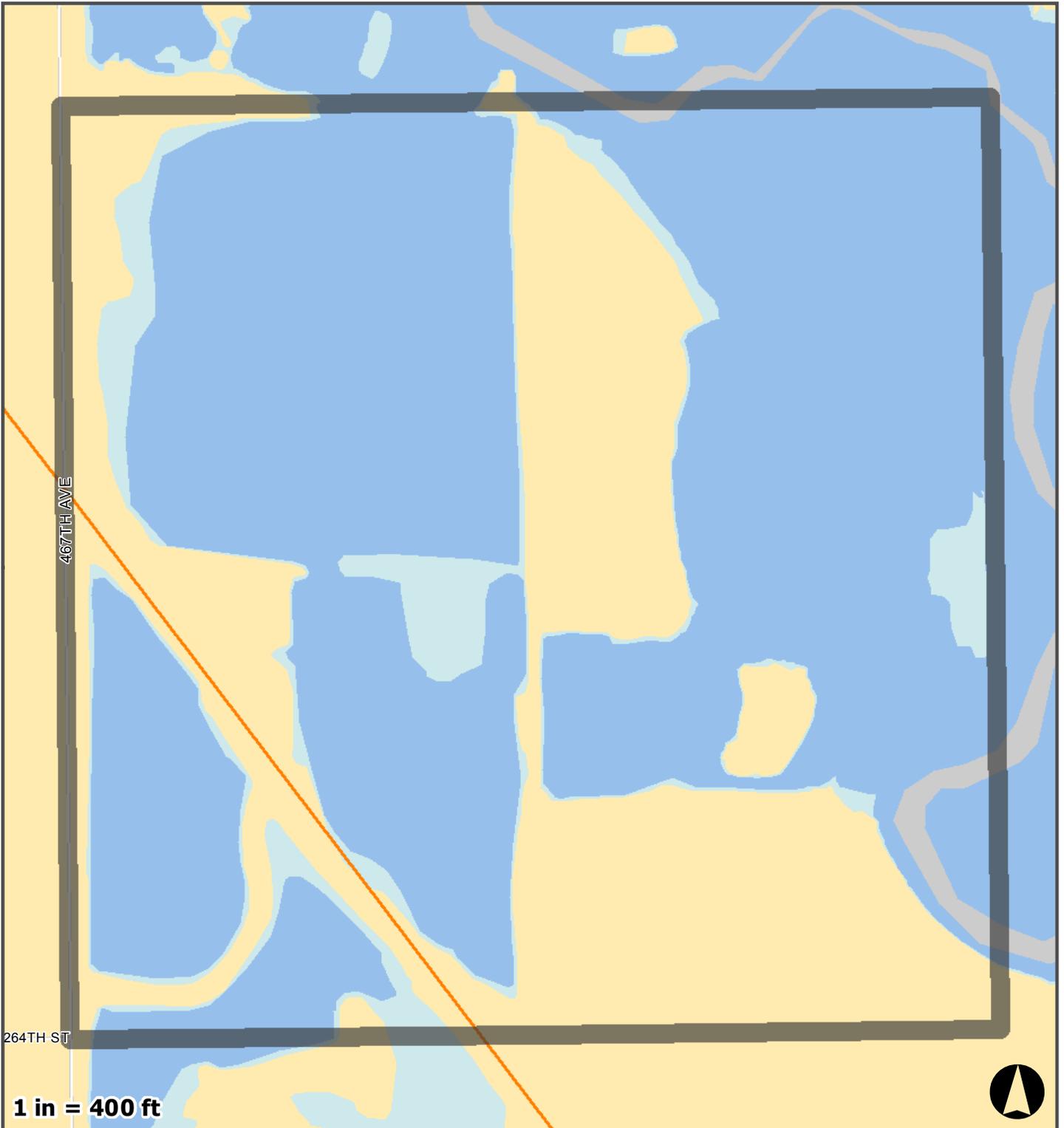
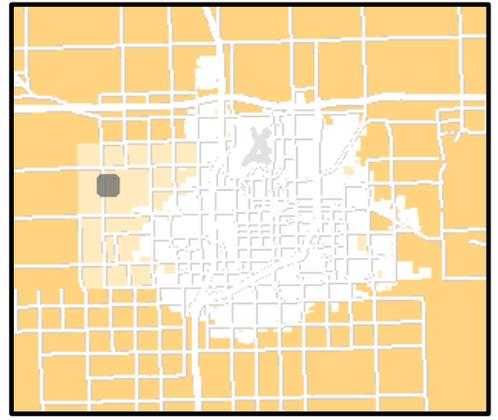
Fire - NW14B

204TH ST

467TH AVE

NW14C

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance

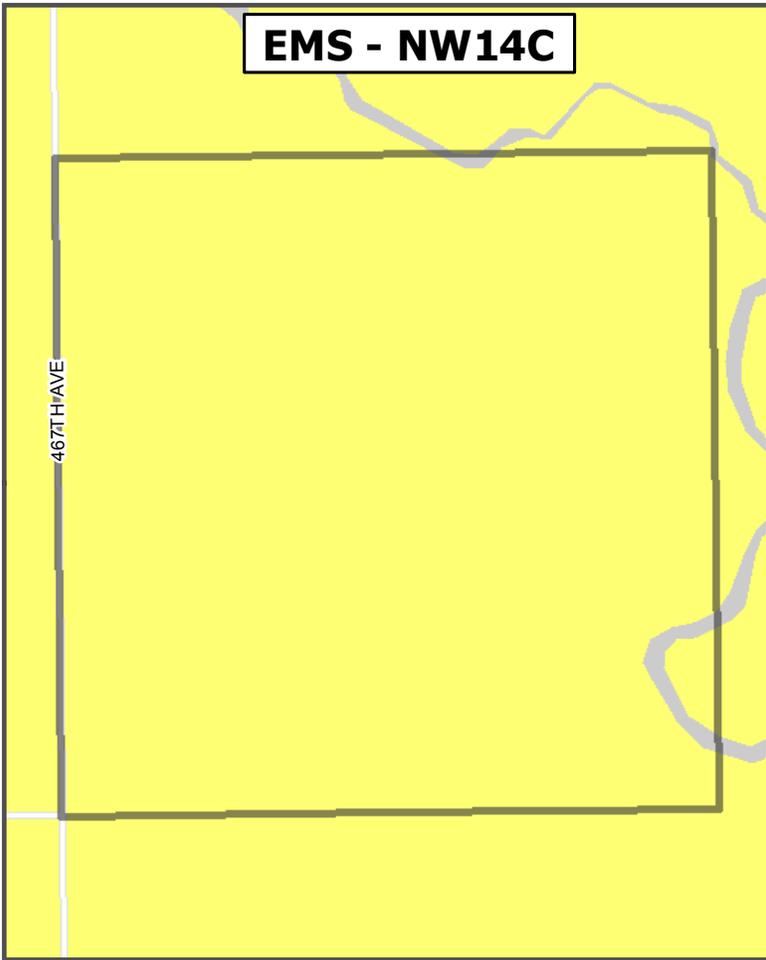


264TH ST

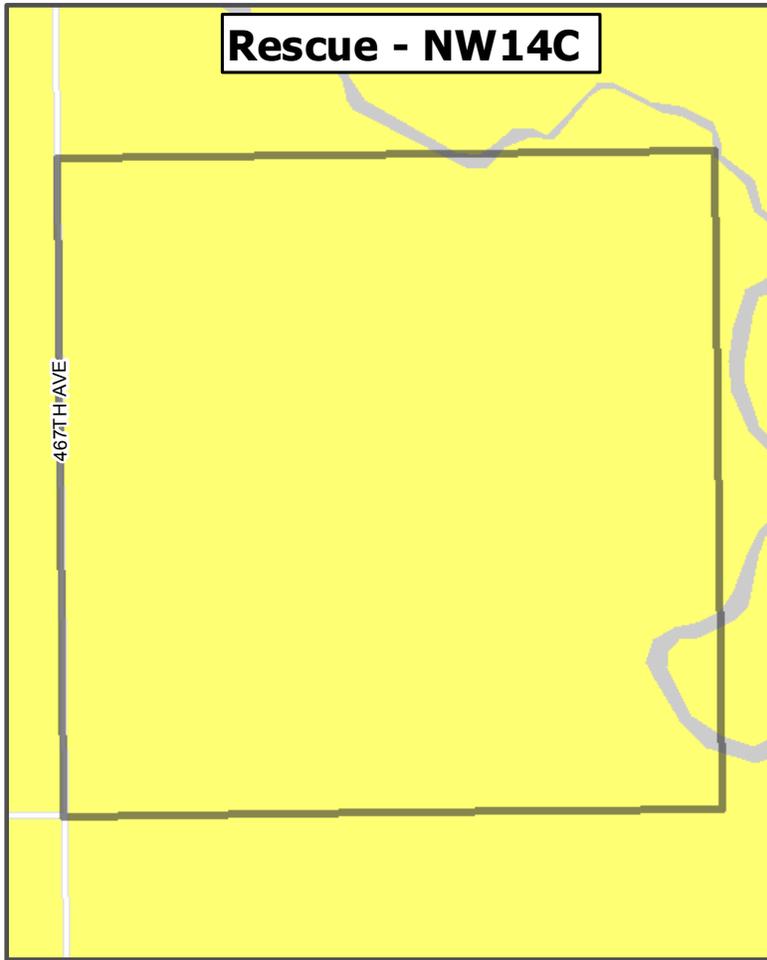
1 in = 400 ft



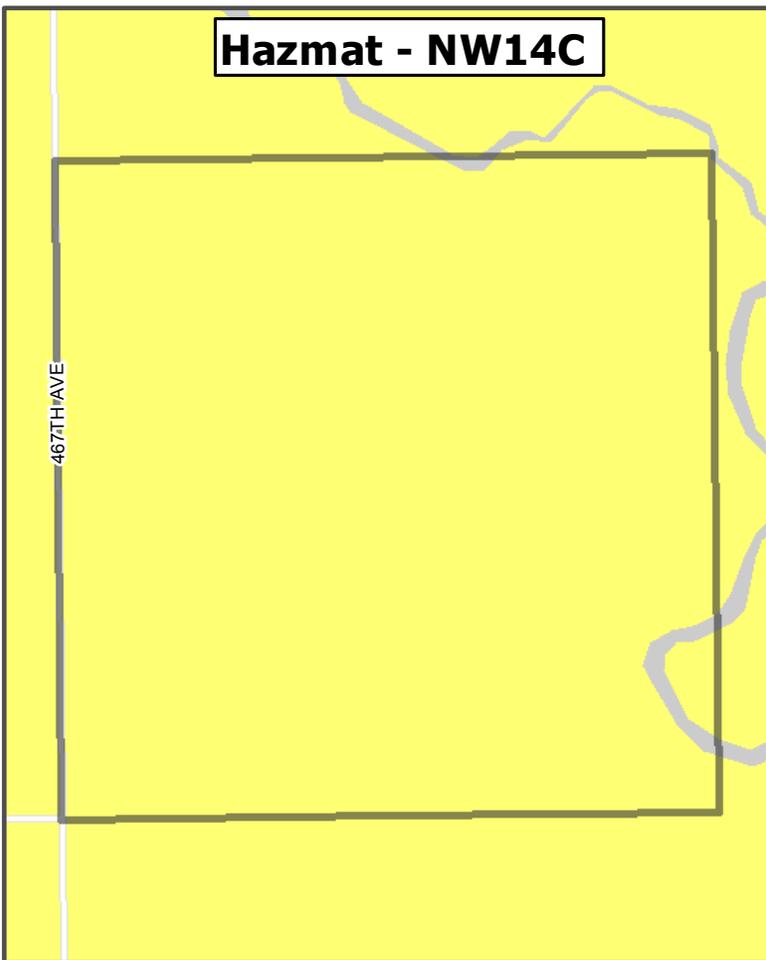
EMS - NW14C



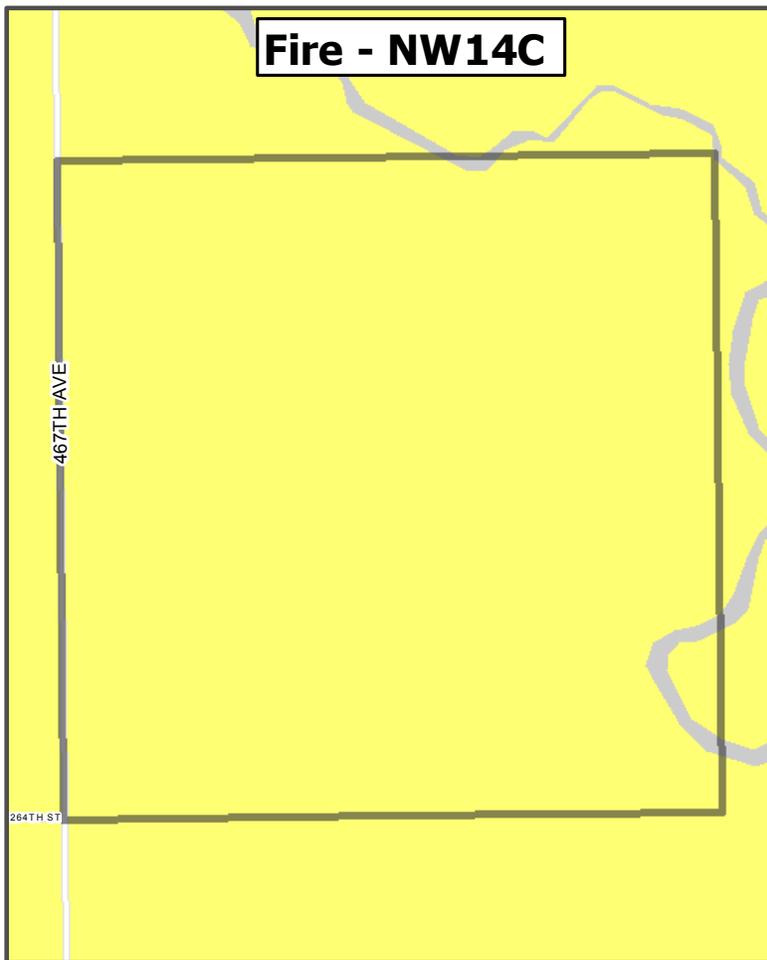
Rescue - NW14C



Hazmat - NW14C



Fire - NW14C



Low

Moderate

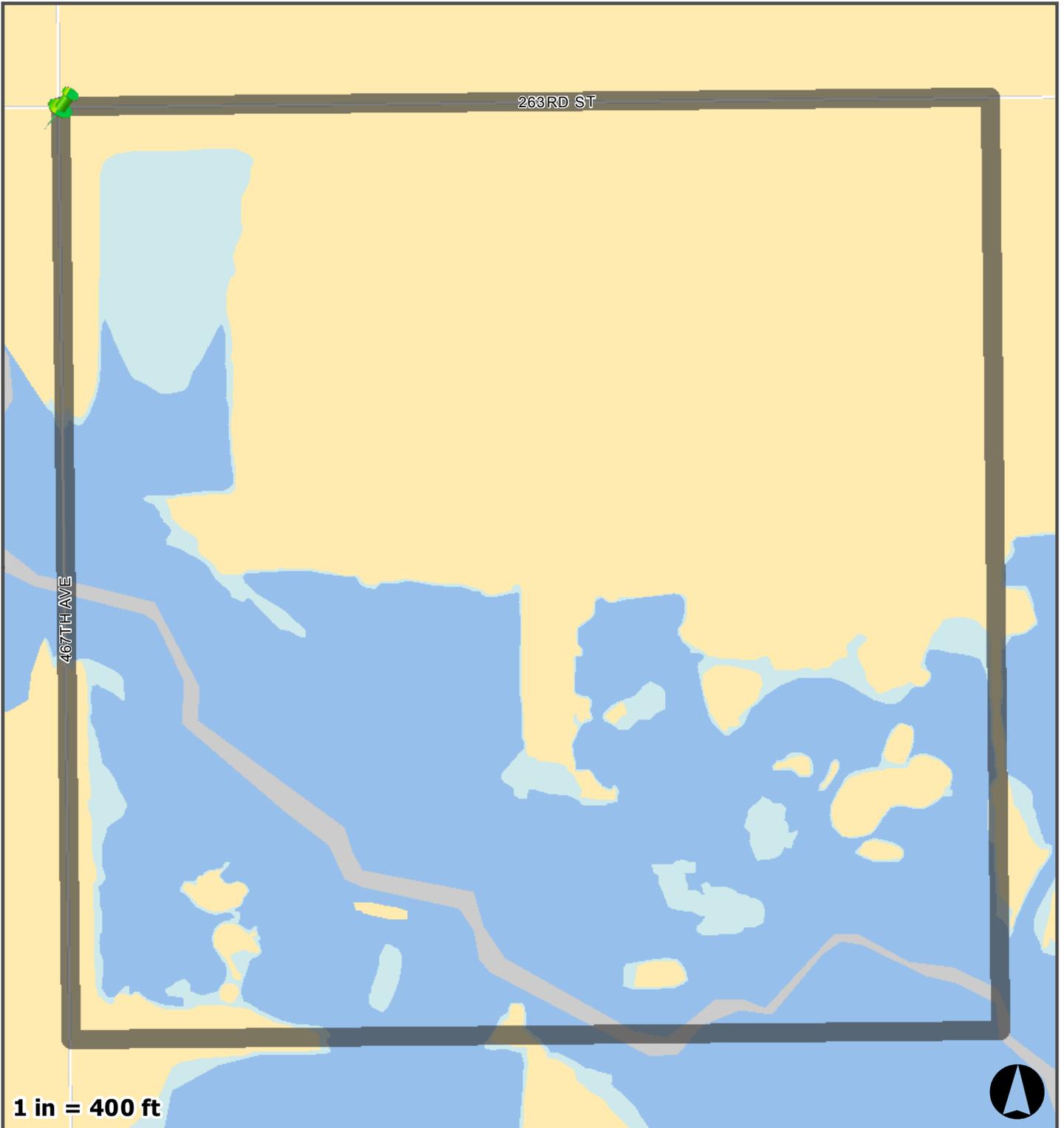
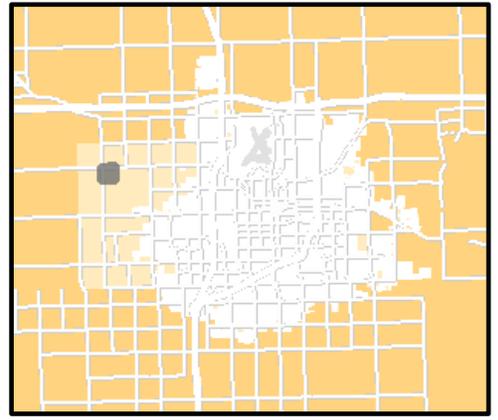
High

Special

1 inch = 767 feet

NW14D

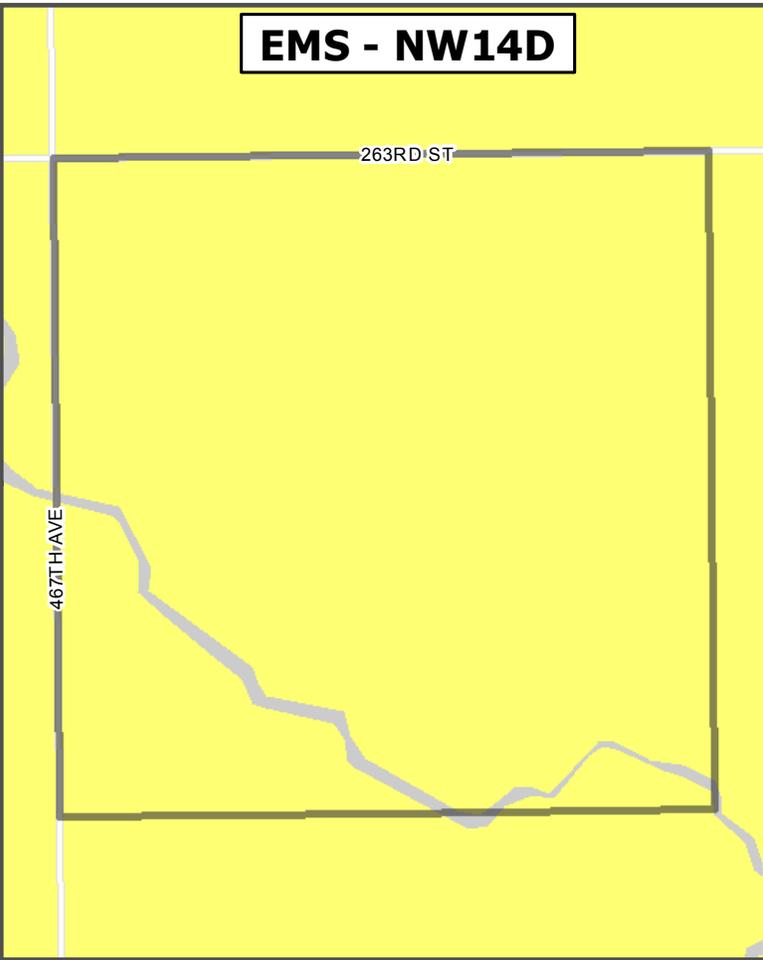
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



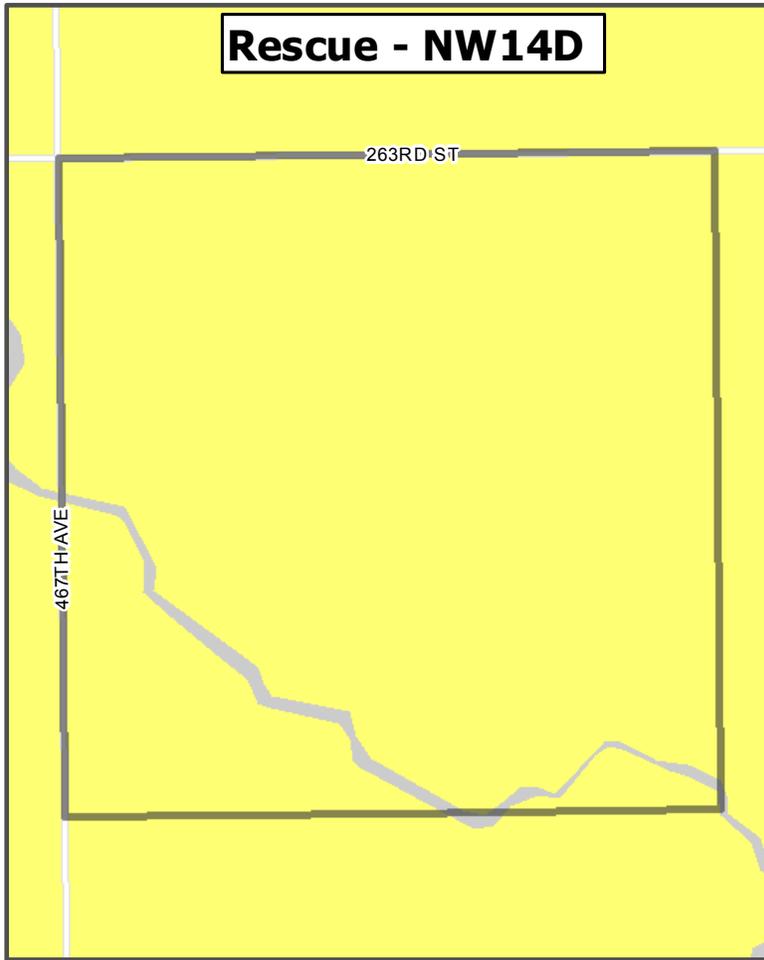
1 in = 400 ft



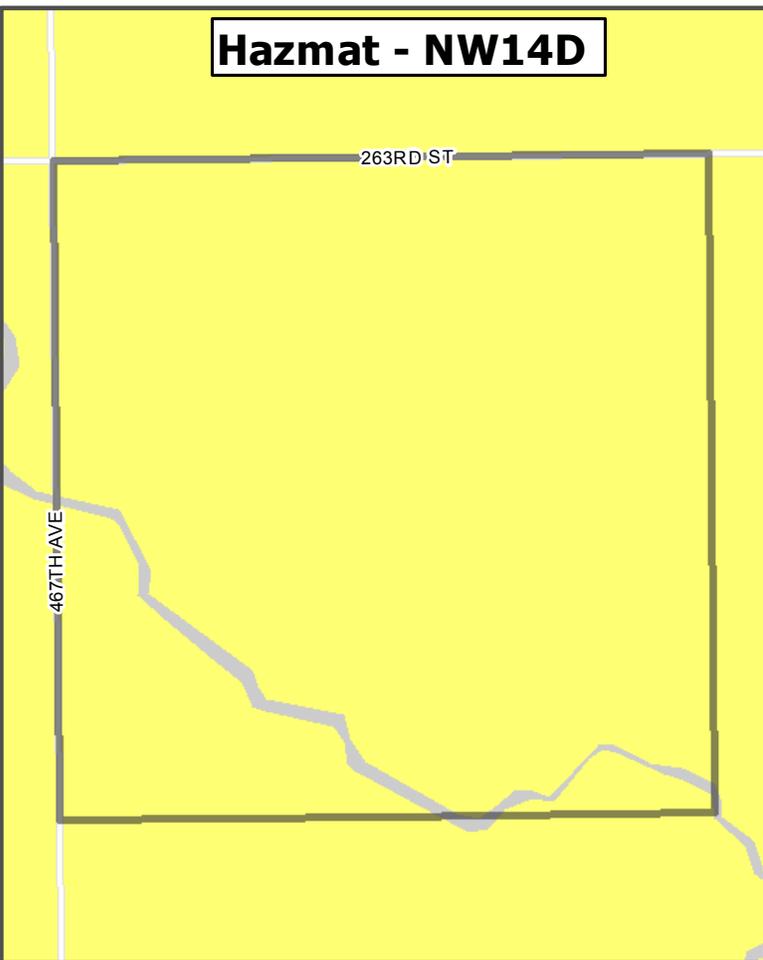
EMS - NW14D



Rescue - NW14D



Hazmat - NW14D



Fire - NW14D



Low

Moderate

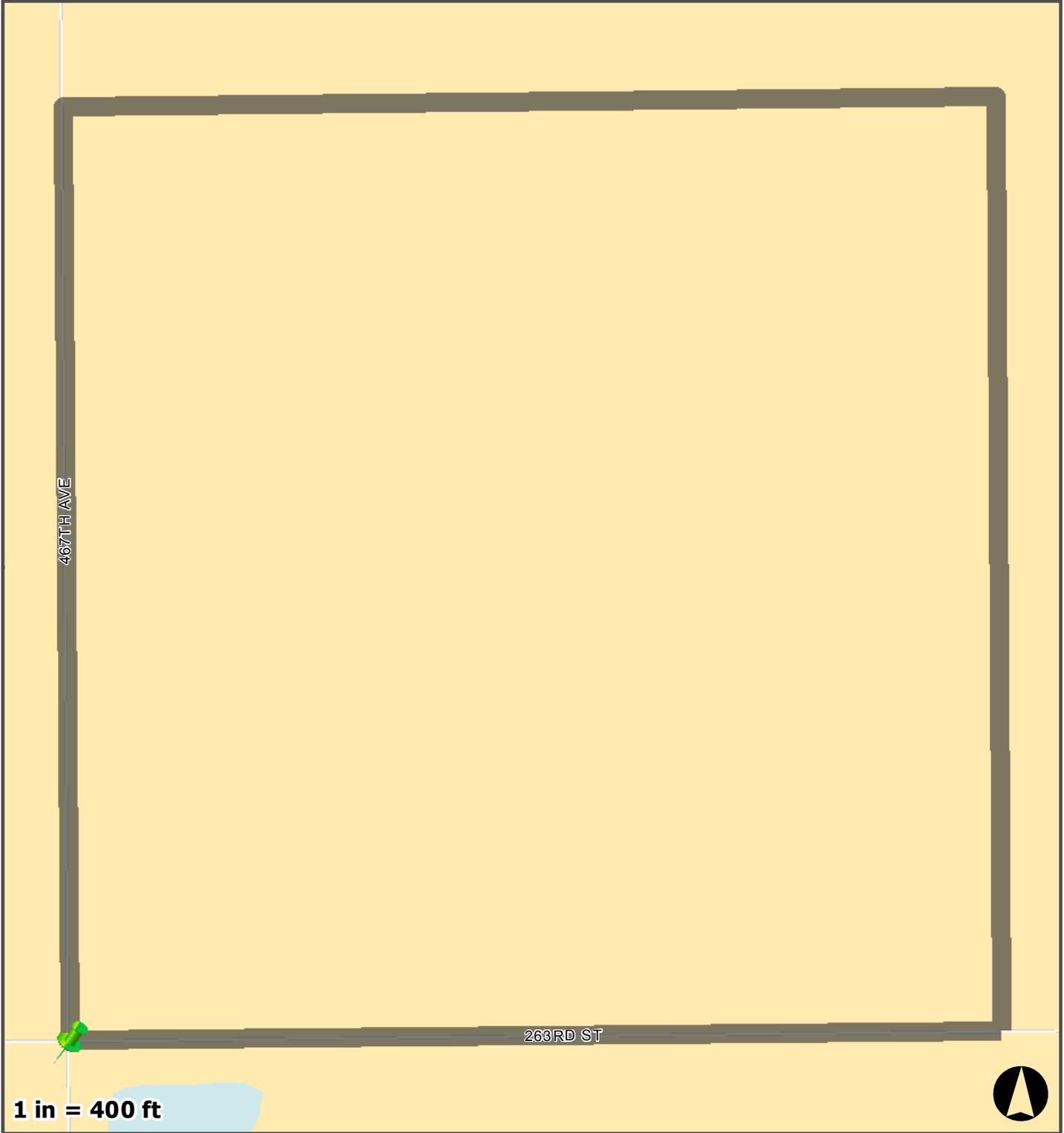
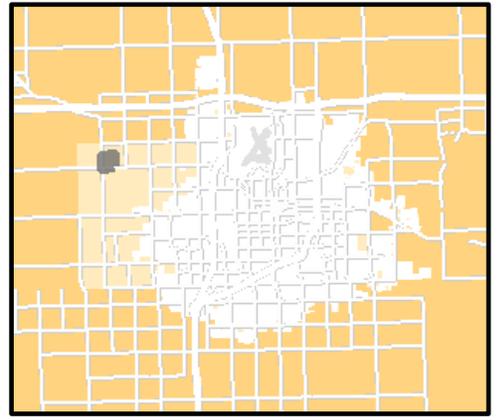
High

Special

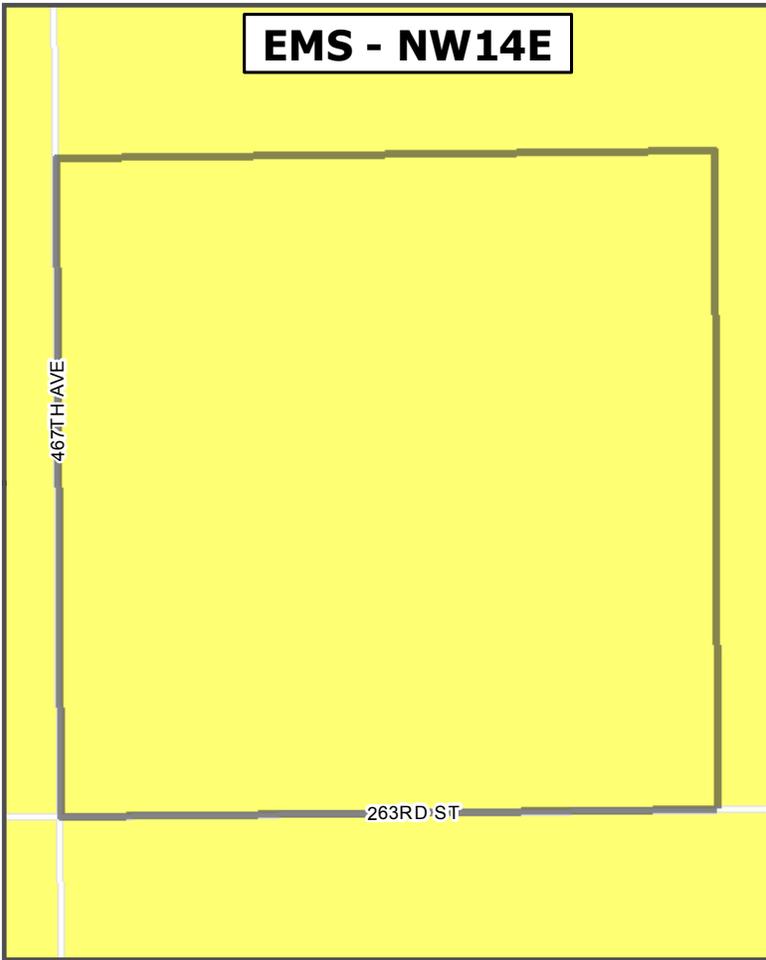
1 inch = 768 feet

NW14E

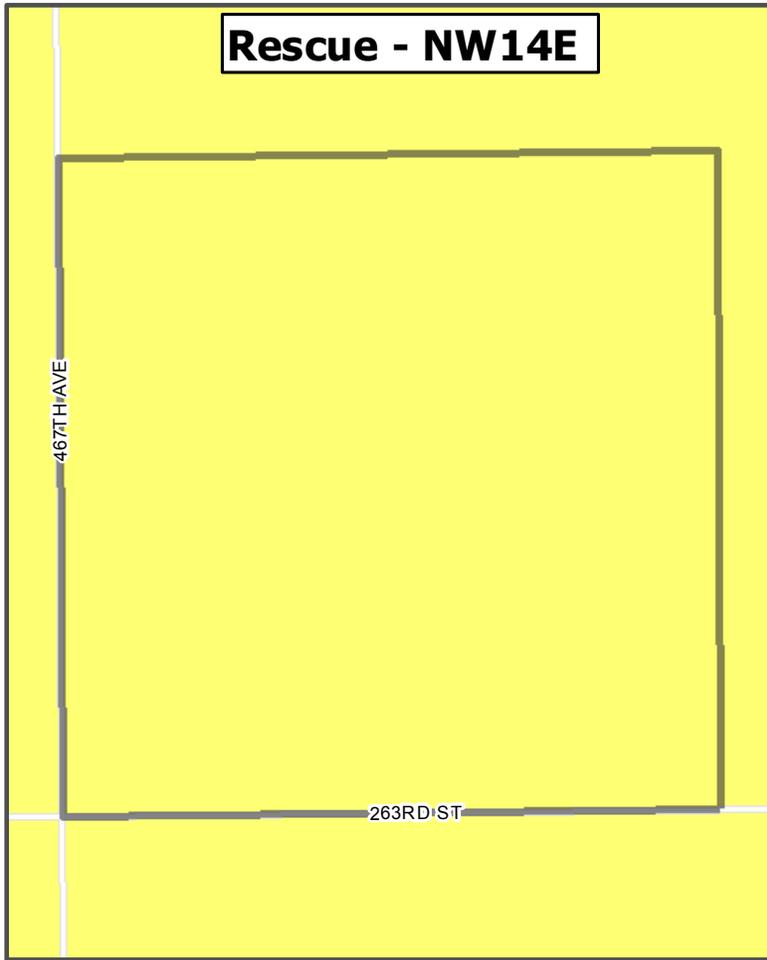
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



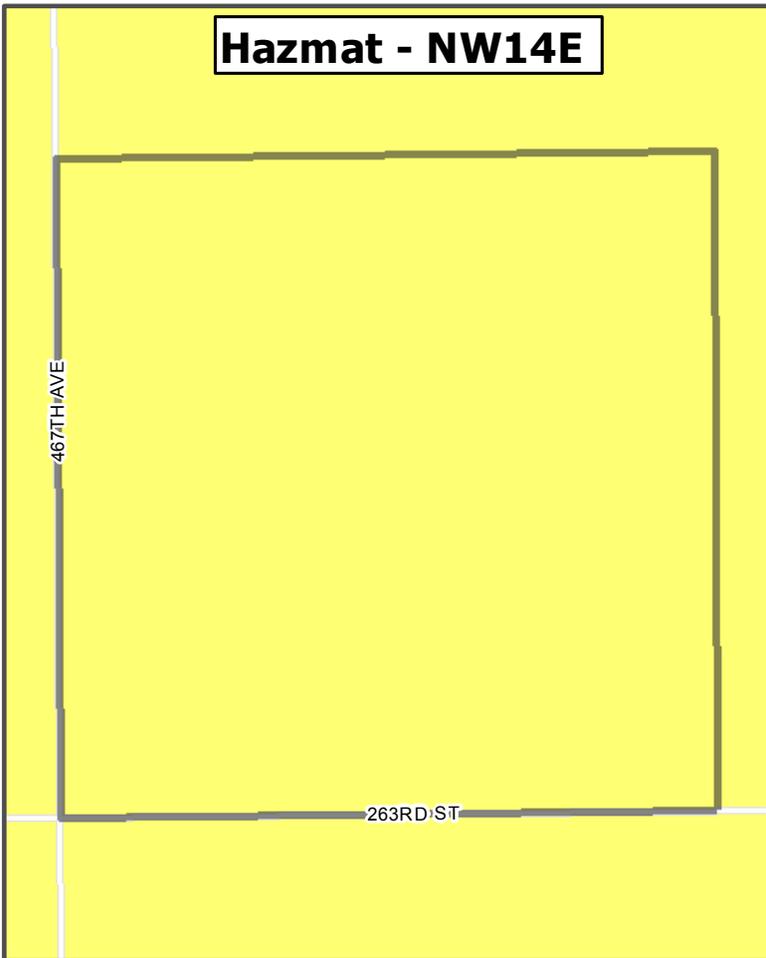
EMS - NW14E



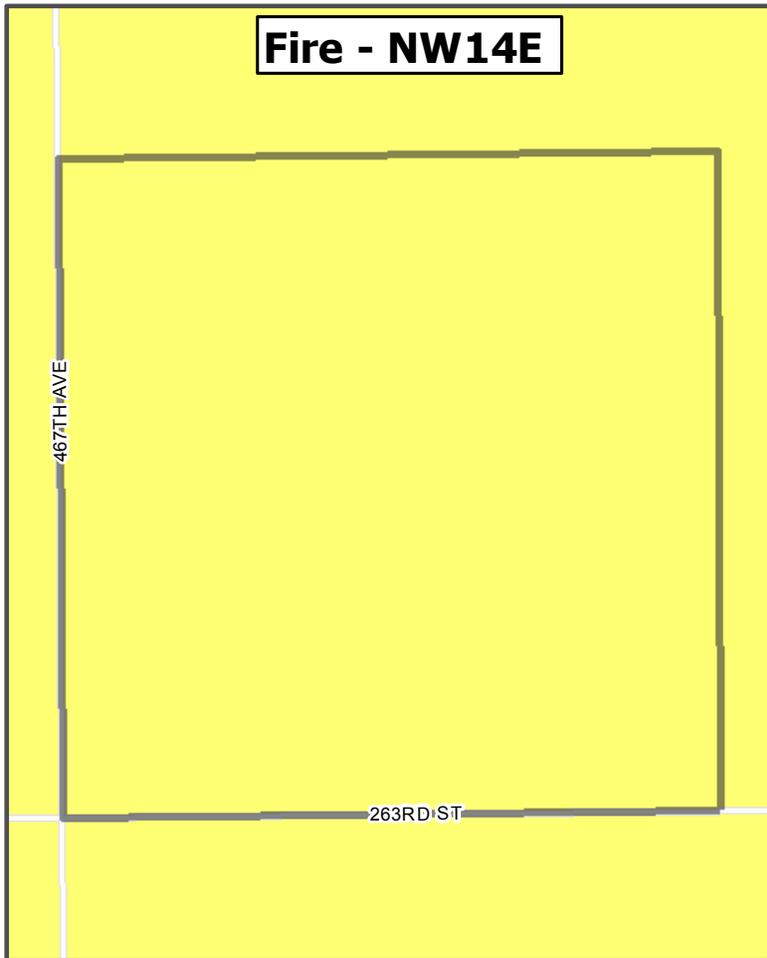
Rescue - NW14E



Hazmat - NW14E

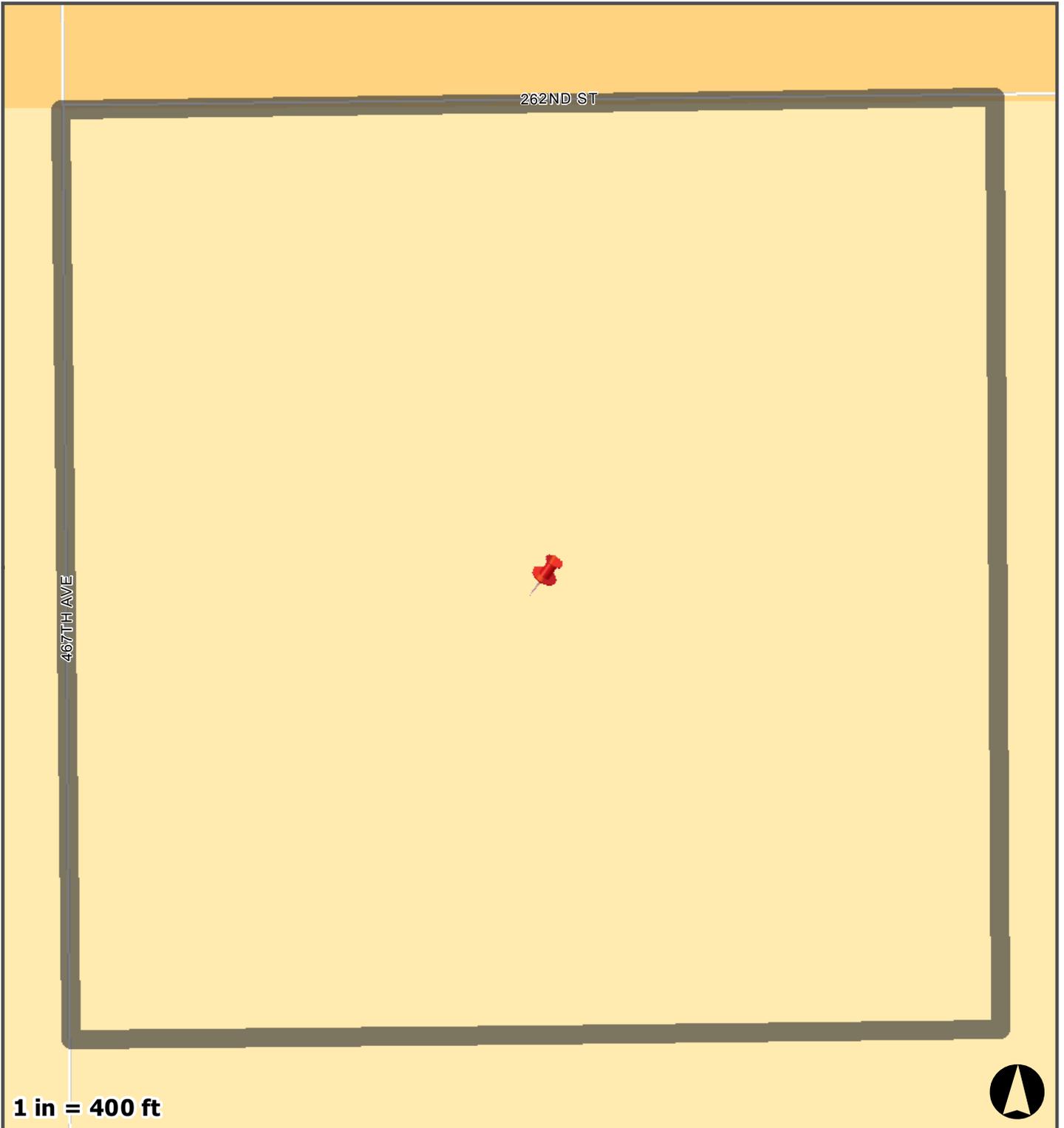
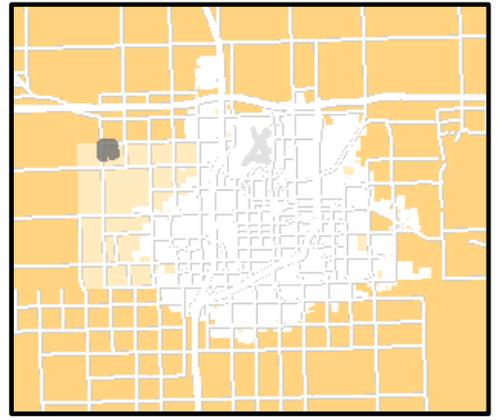


Fire - NW14E



NW14F

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW14F

262ND.ST

467TH.AVE

Rescue - NW14F

262ND.ST

467TH.AVE

Hazmat - NW14F

262ND.ST

467TH.AVE

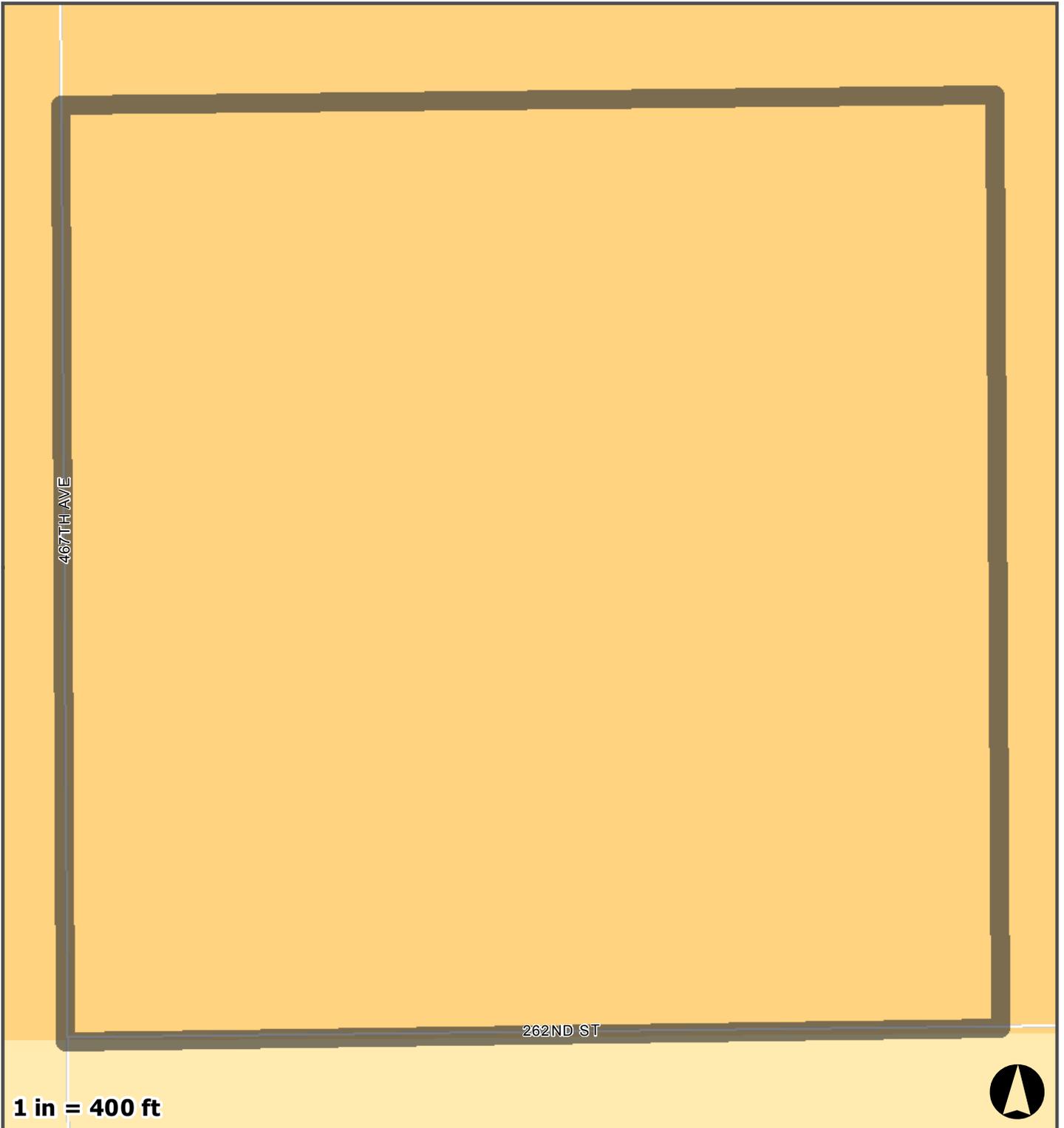
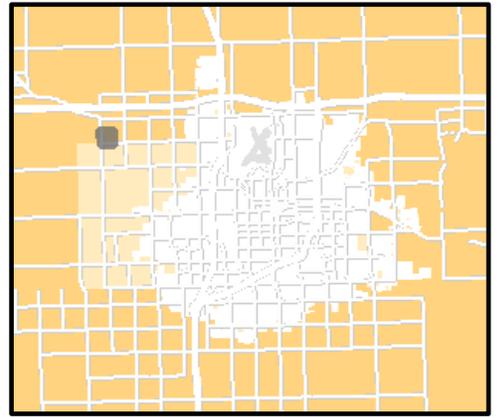
Fire - NW14F

262ND.ST

467TH.AVE

NW14G

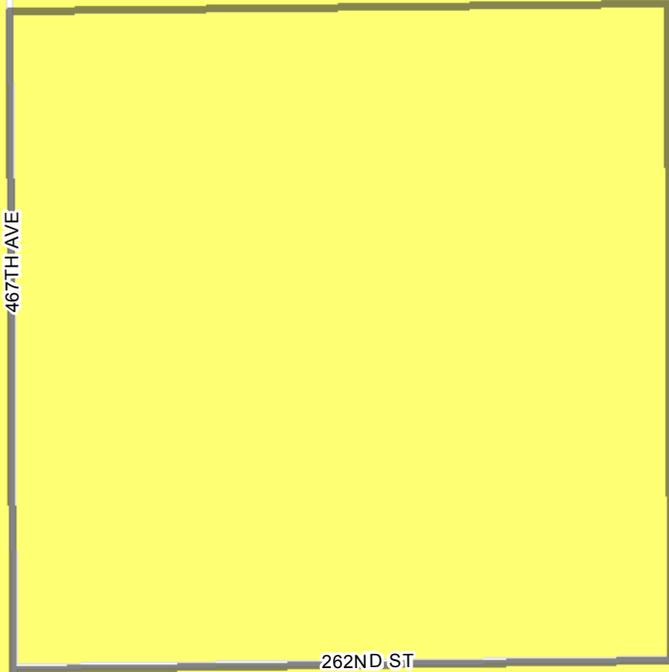
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



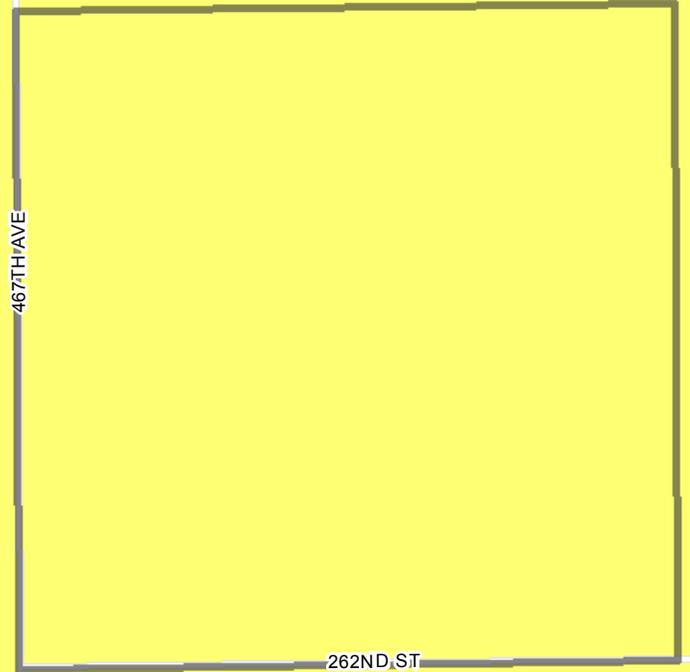
1 in = 400 ft



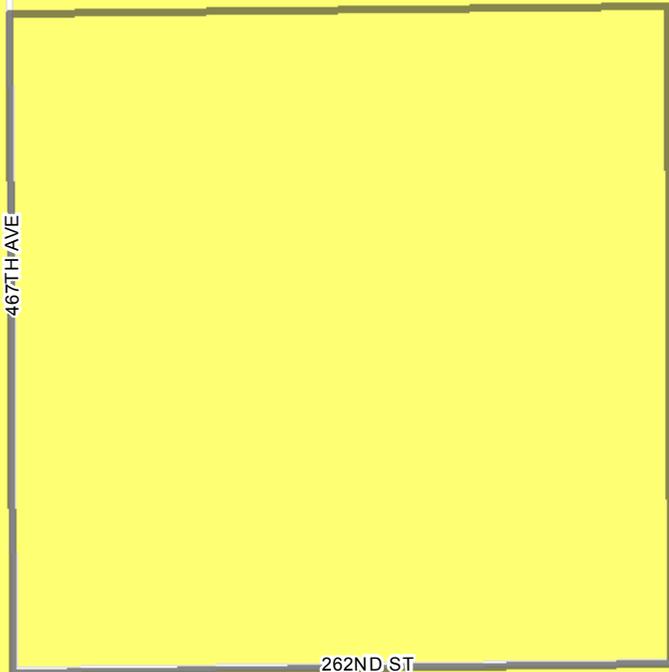
EMS - NW14G



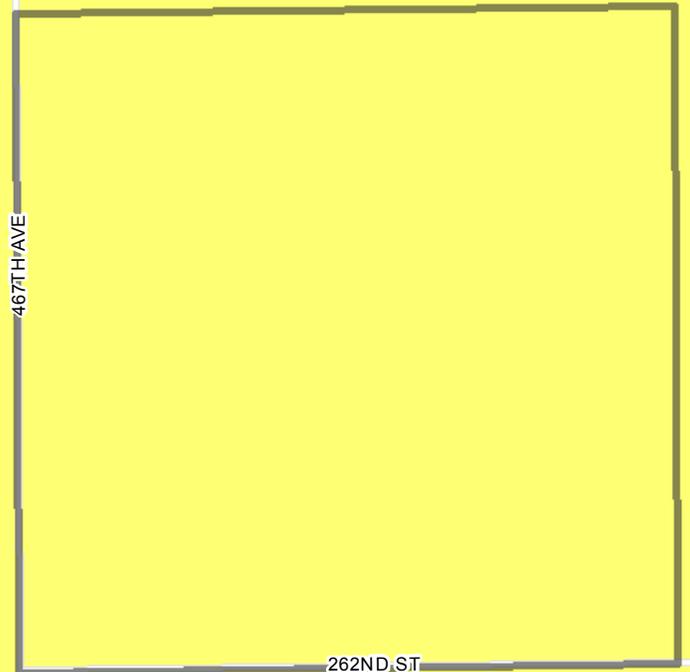
Rescue - NW14G



Hazmat - NW14G

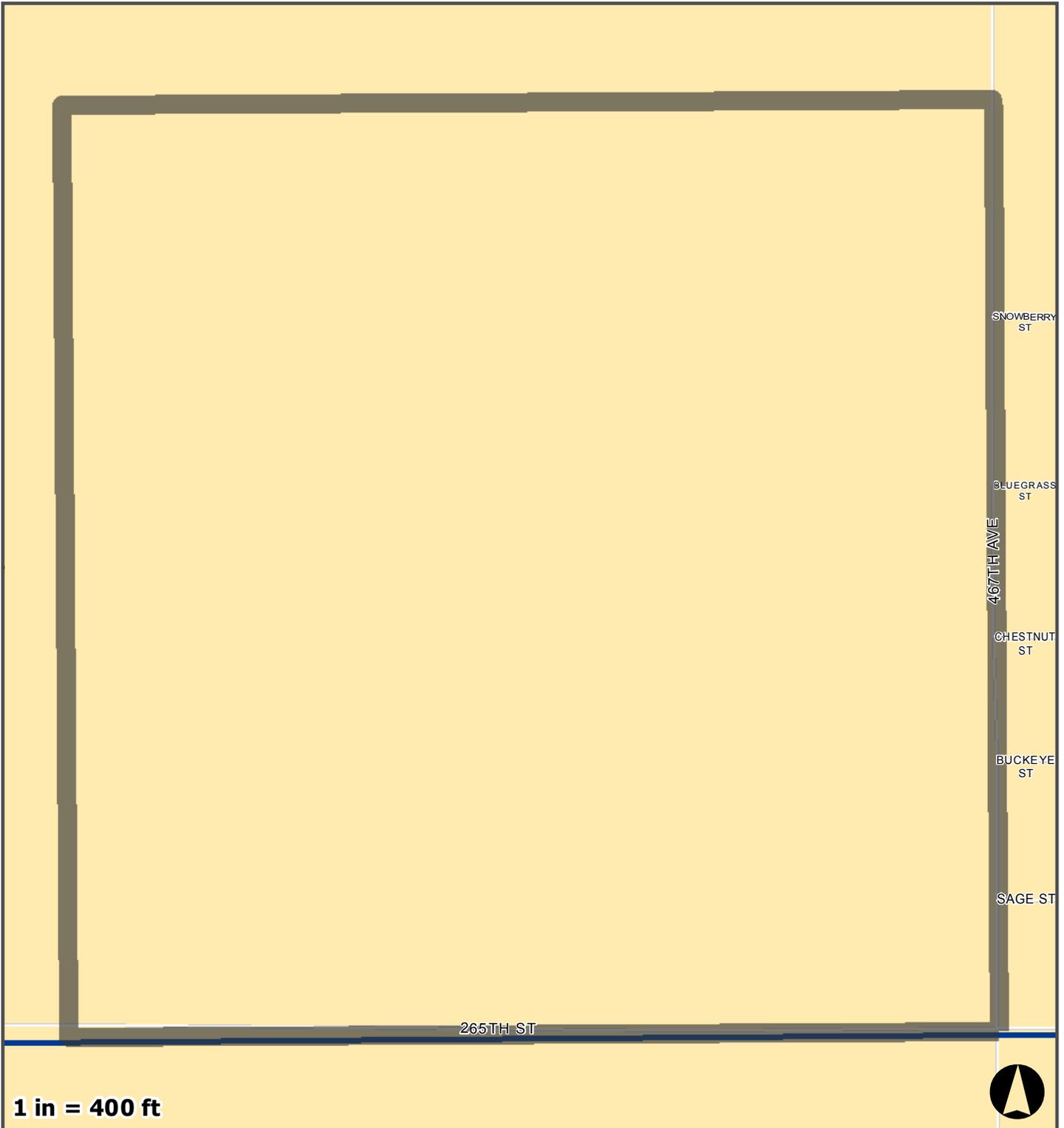
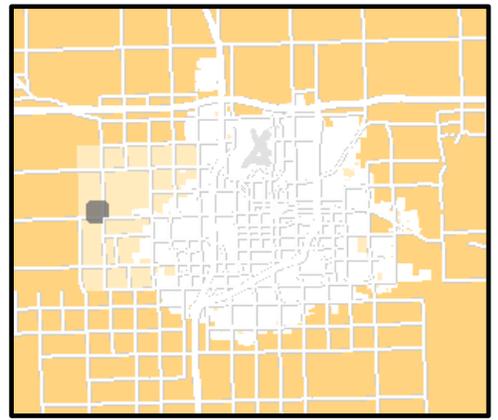


Fire - NW14G



NW15A

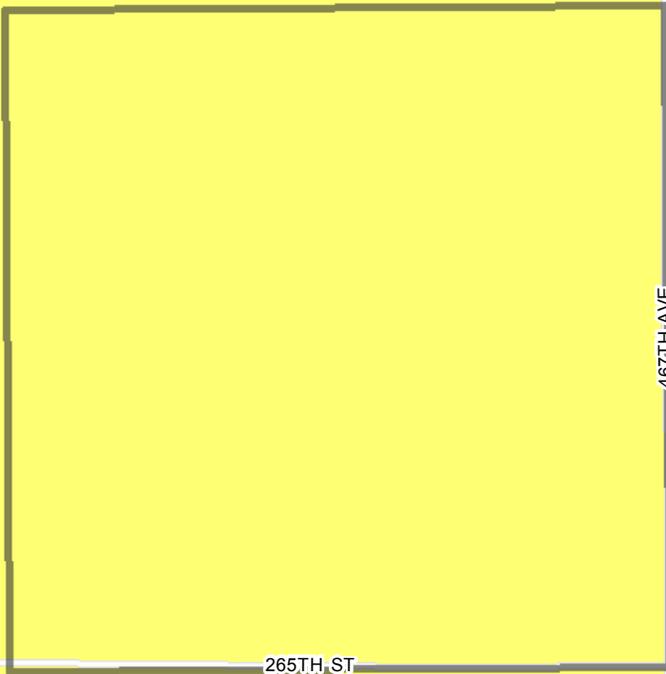
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



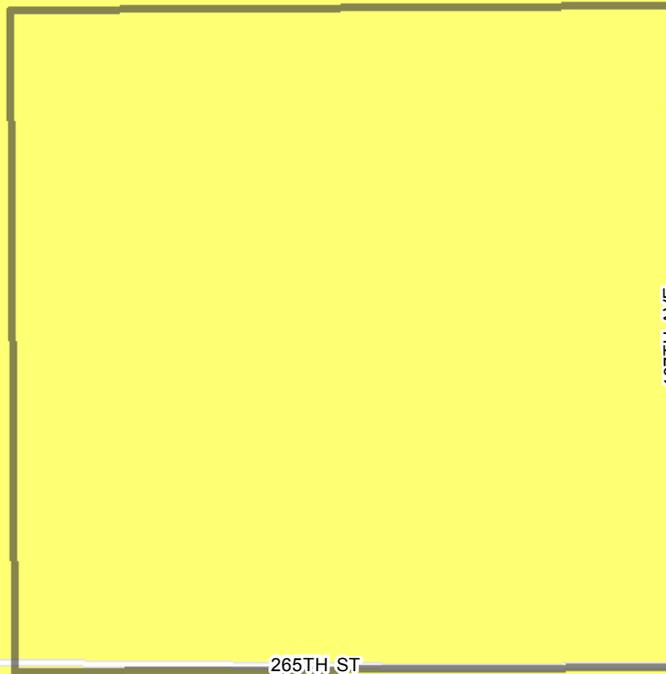
1 in = 400 ft



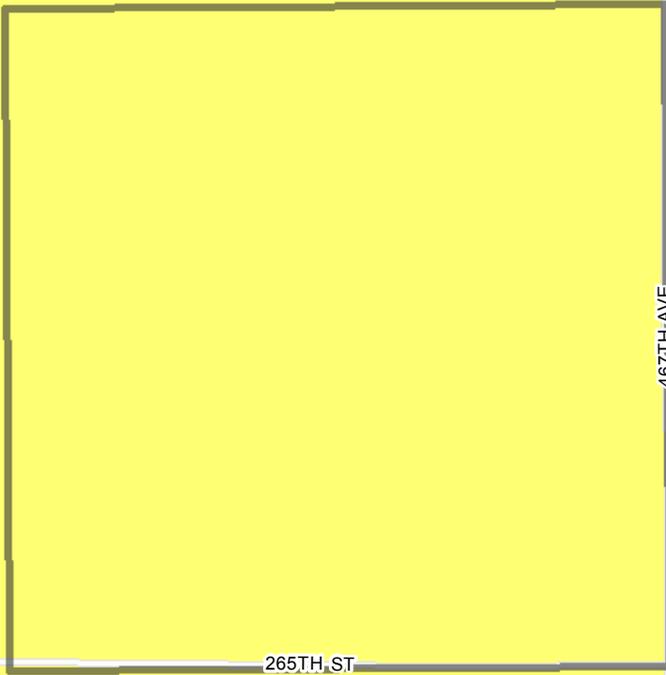
EMS - NW15A



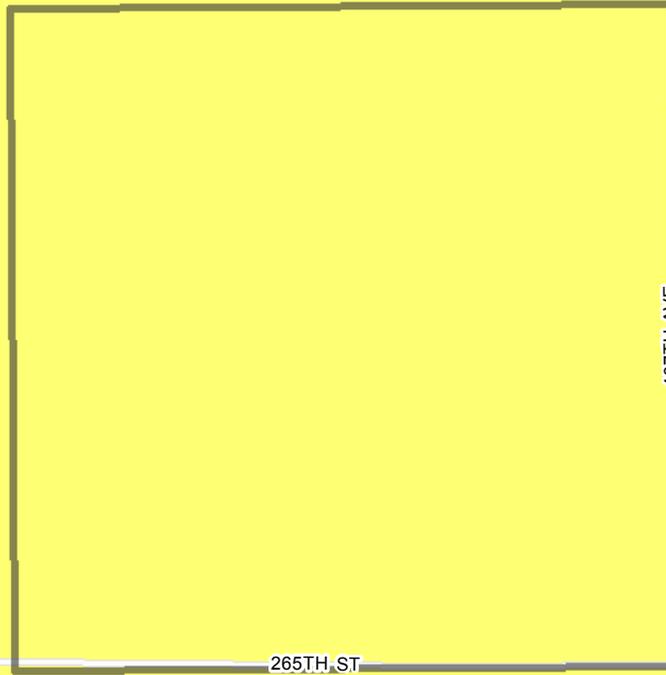
Rescue - NW15A



Hazmat - NW15A

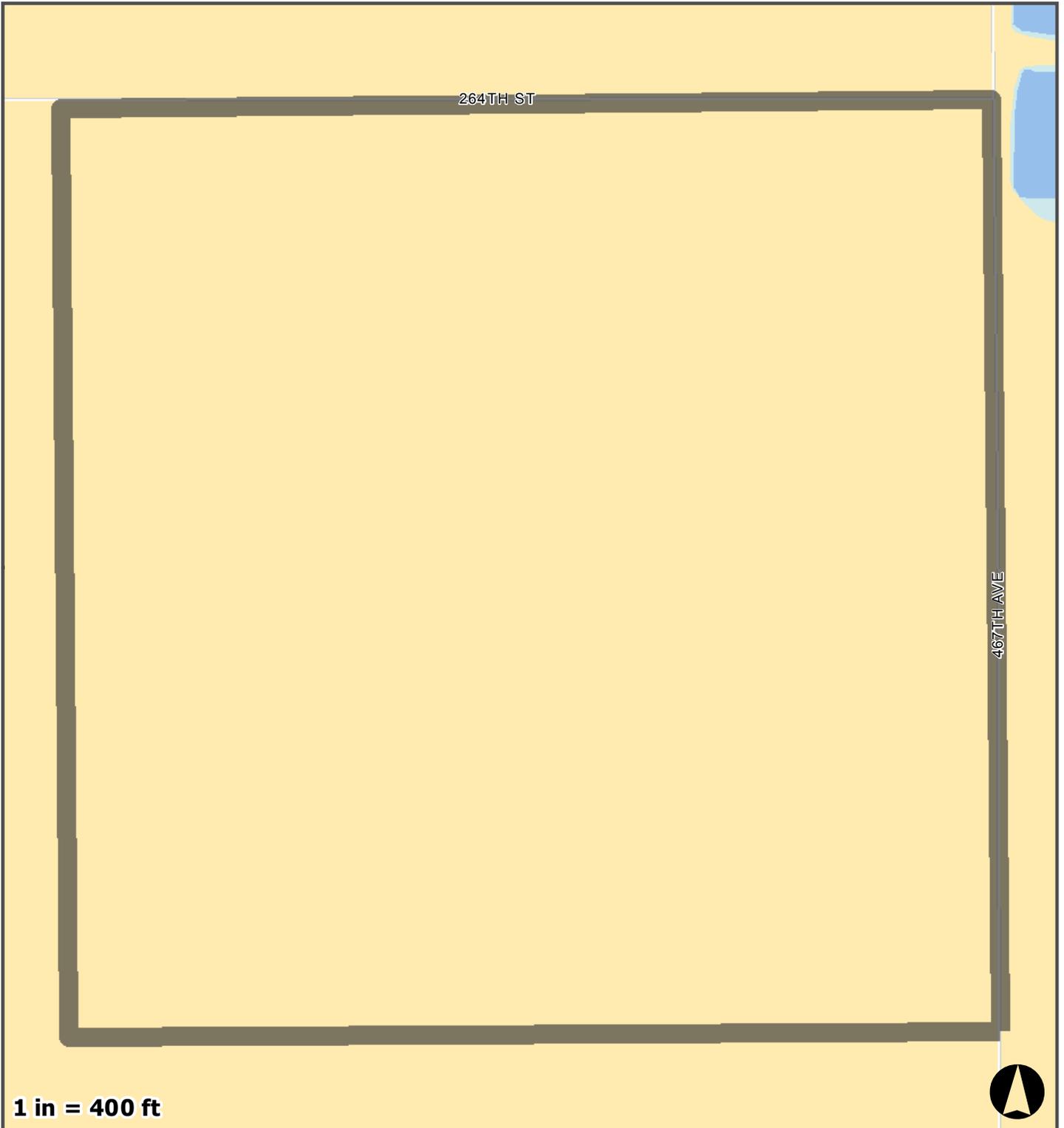
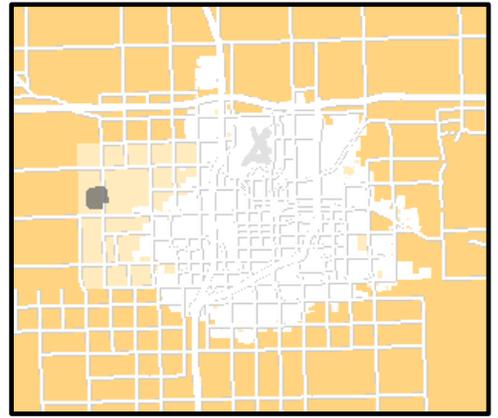


Fire - NW15A



NW15B

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



1 in = 400 ft



EMS - NW15B

264TH,ST

467TH,AVE

Rescue - NW15B

264TH,ST

467TH,AVE

Hazmat - NW15B

264TH,ST

467TH,AVE

Fire - NW15B

264TH,ST

467TH,AVE

Low

Moderate

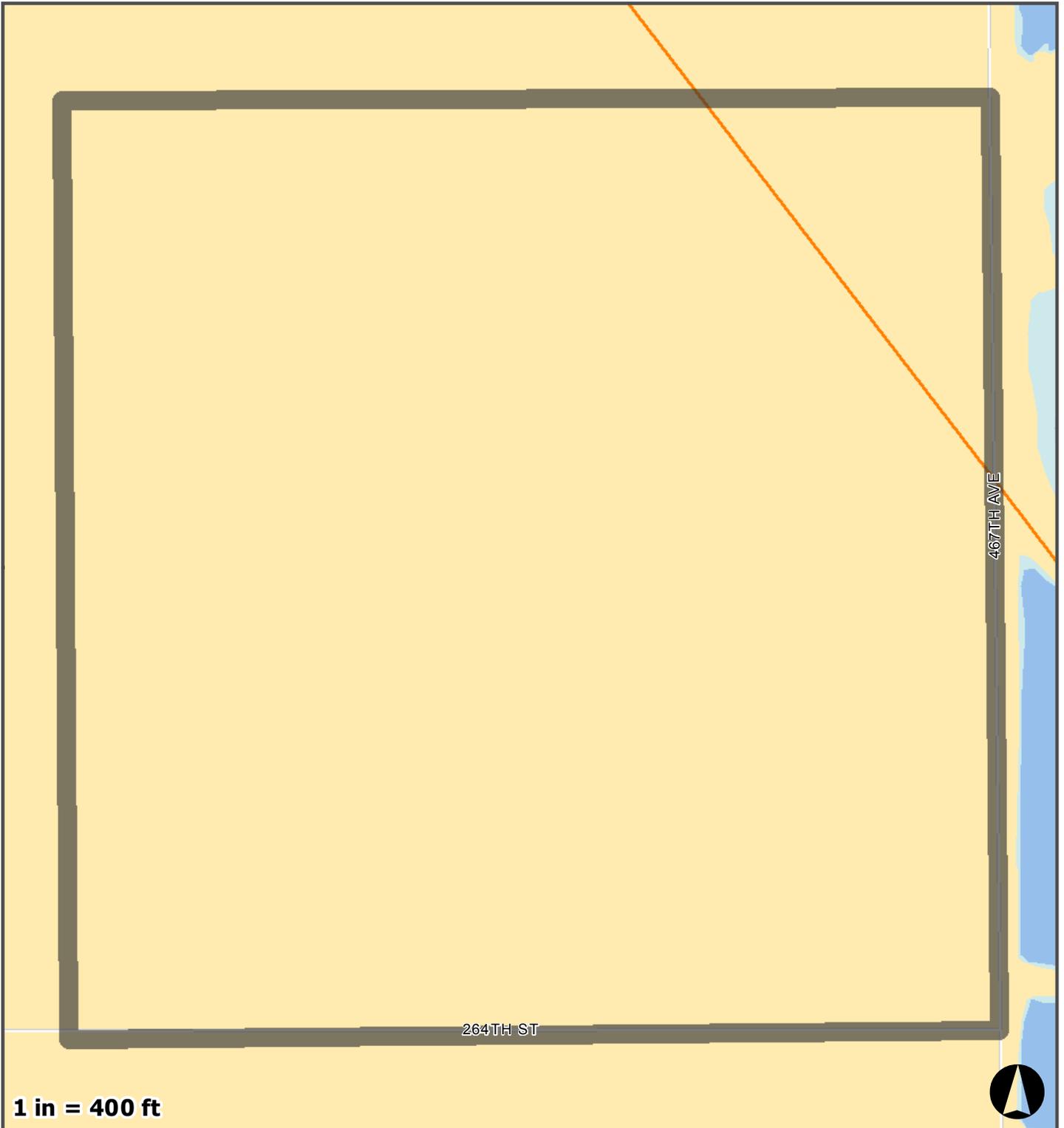
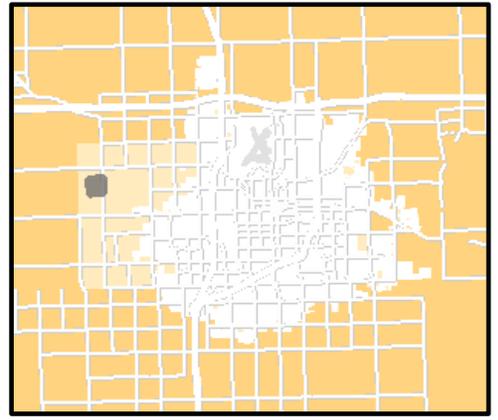
High

Special

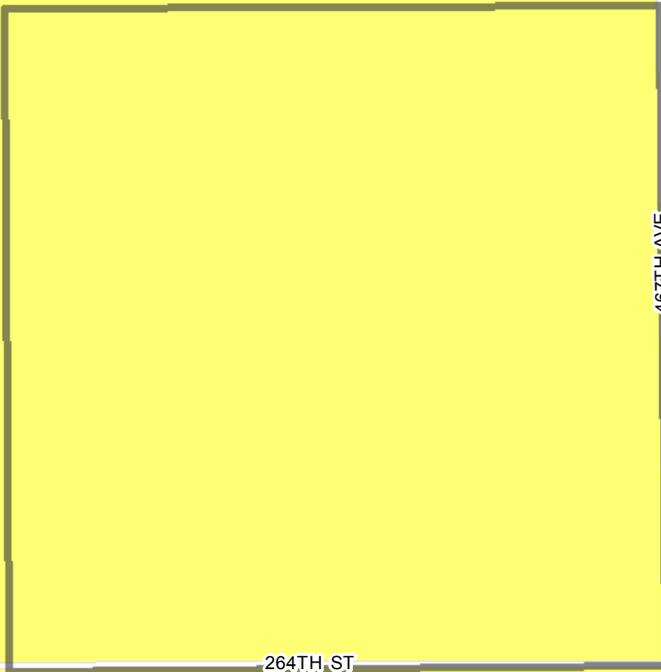
1 inch = 764 feet

NW15C

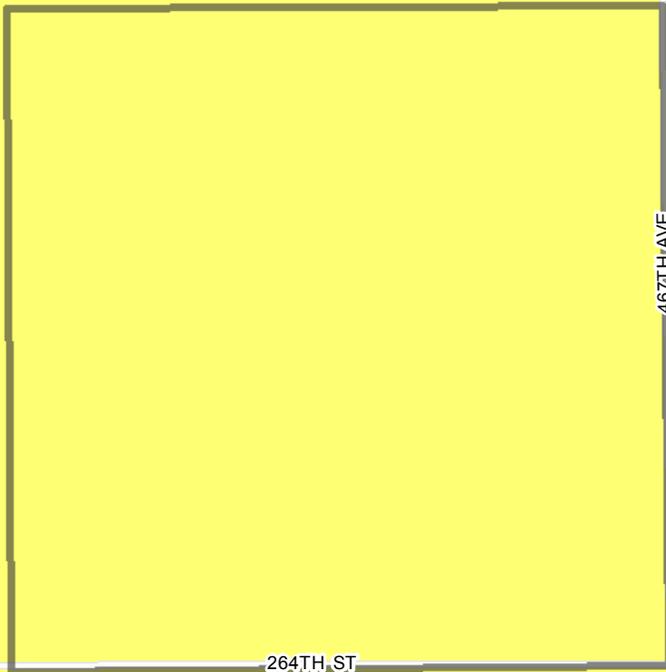
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



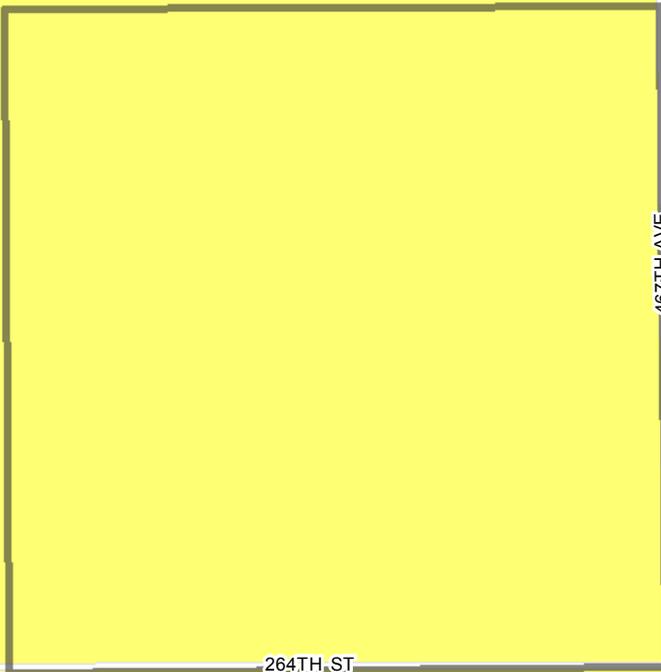
EMS - NW15C



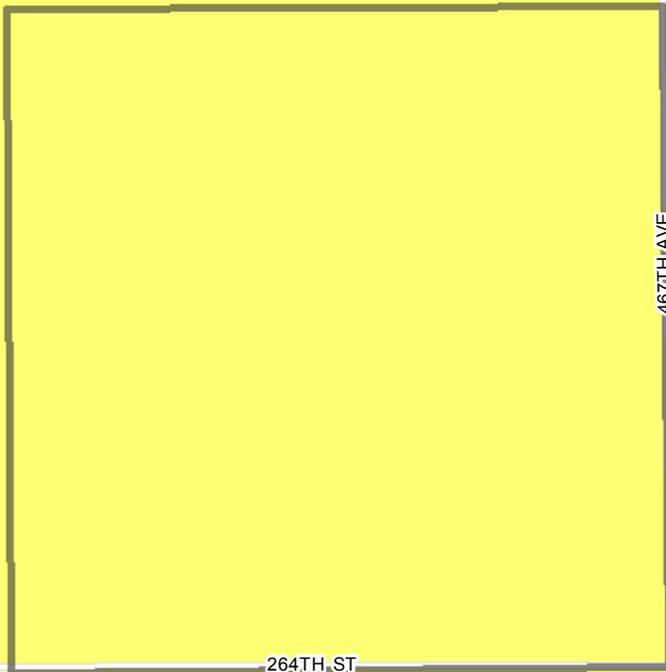
Rescue - NW15C



Hazmat - NW15C



Fire - NW15C



2015 Hazard/Risk Analysis by Planning Zones

15D

Frequency of Fires	
Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls	
Hazmat - Low	0
Hazmat - Moderate	1
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls	
EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls	
Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

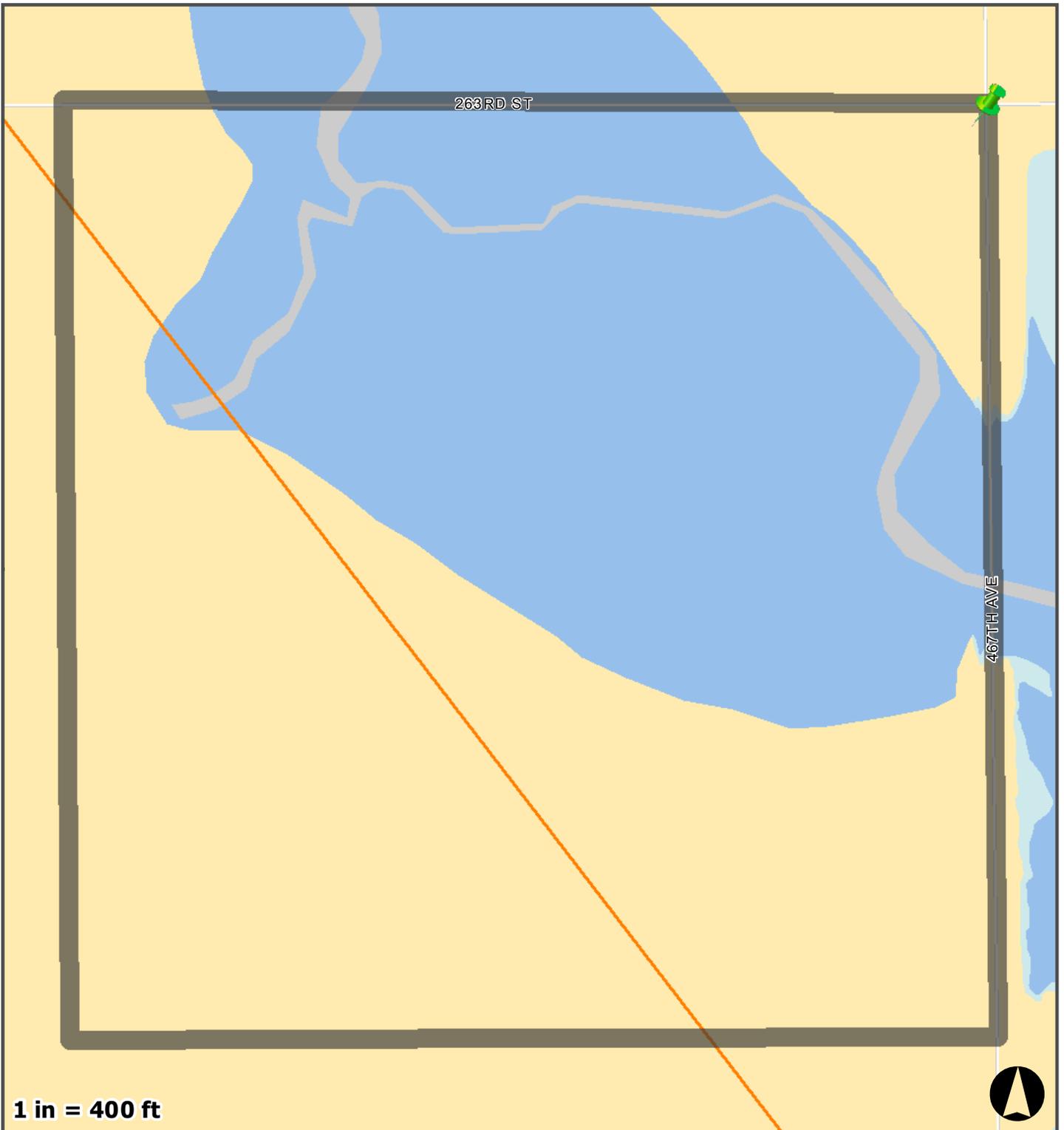
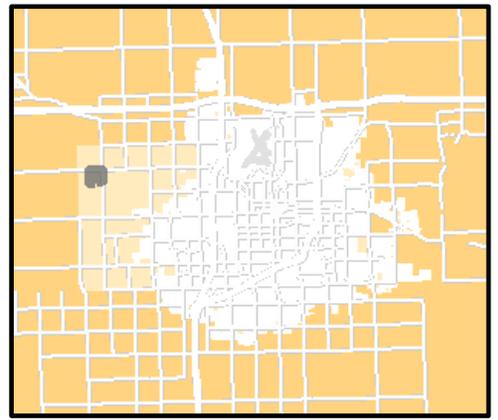
Comments/Special Risks	Response Type	Occupancy
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Comments/Special Risks (cont.)	Response Type
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Occupancy

NW15D

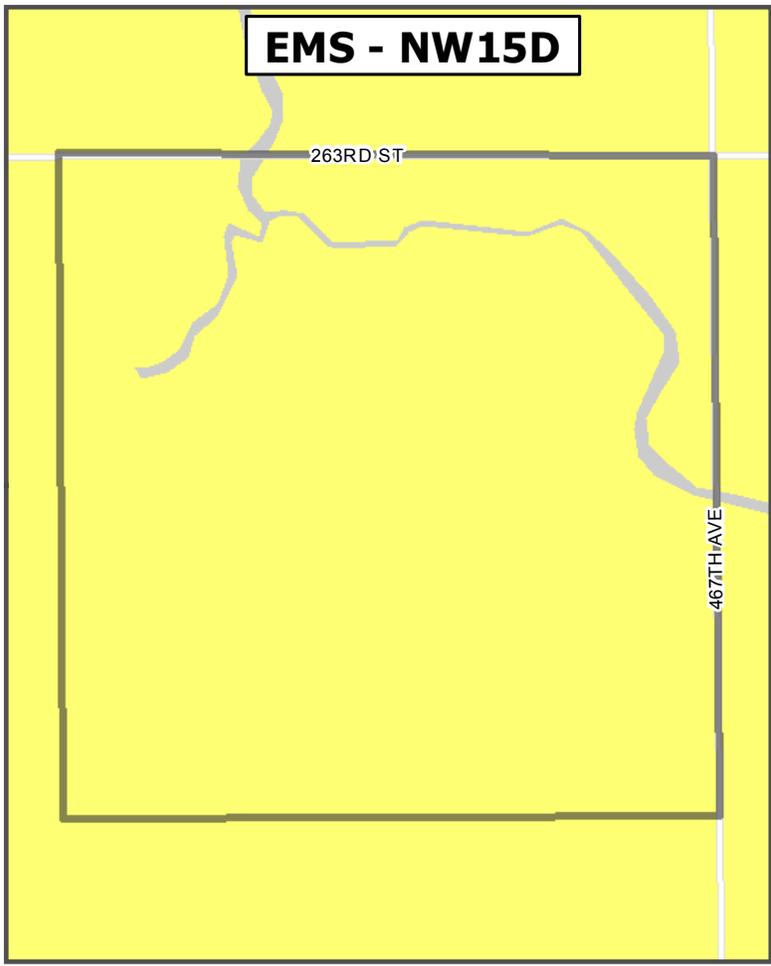
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



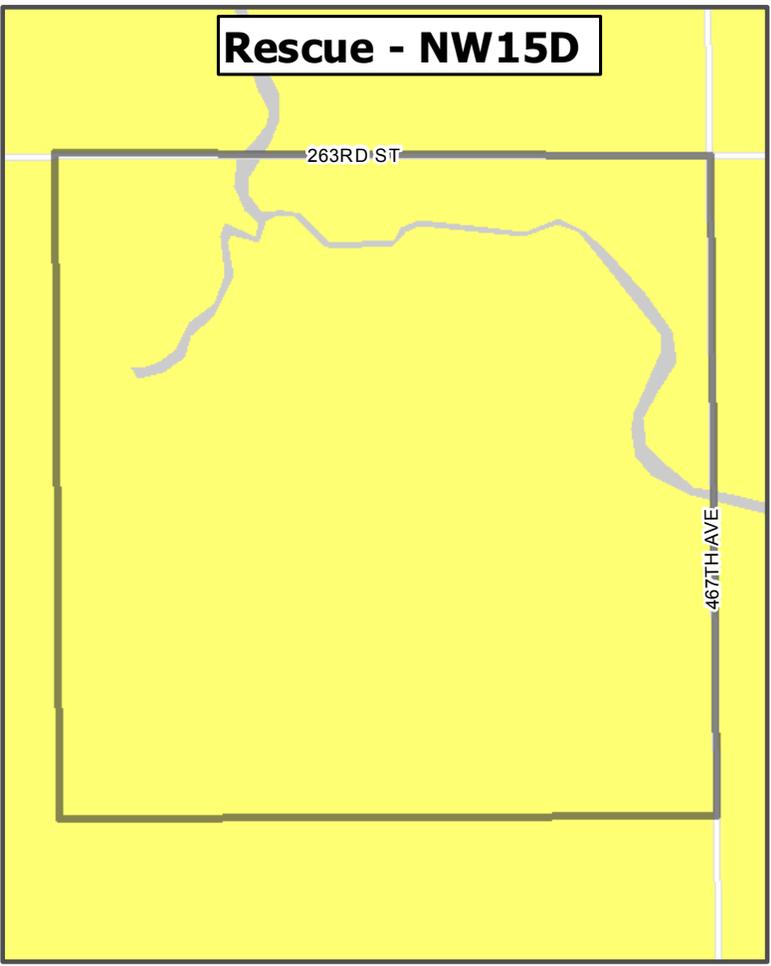
1 in = 400 ft



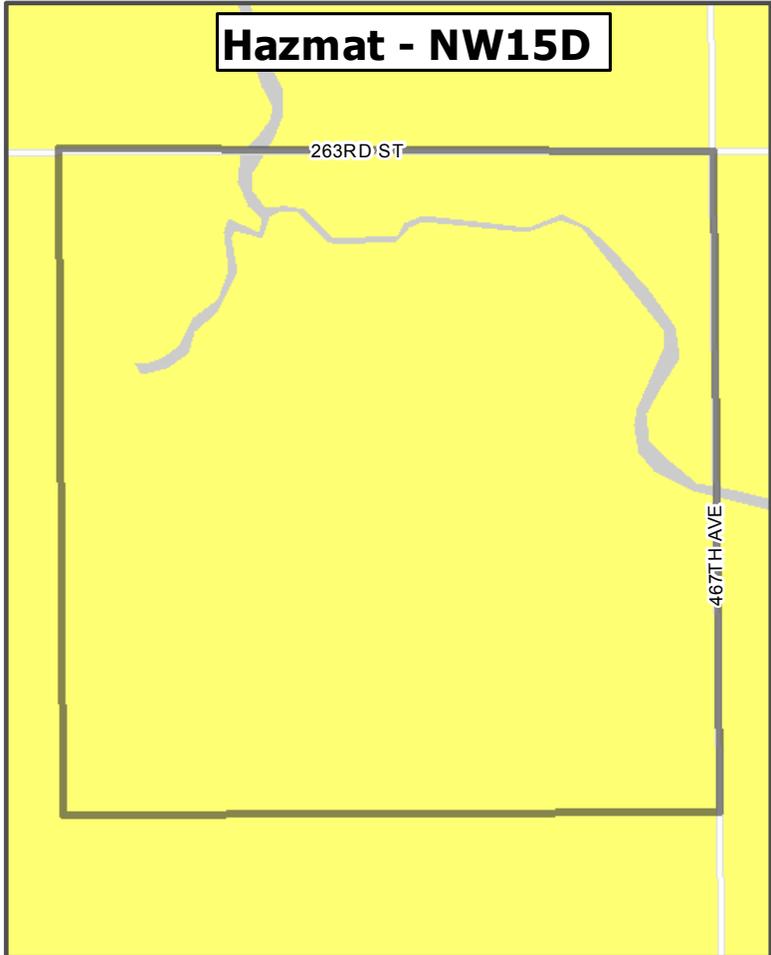
EMS - NW15D



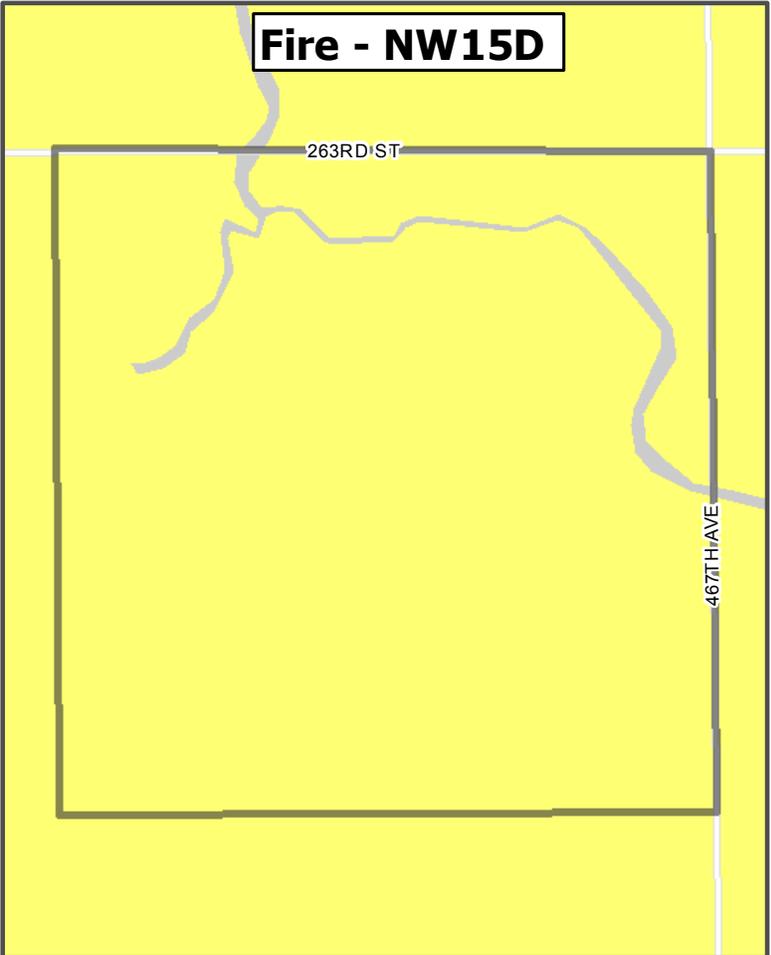
Rescue - NW15D



Hazmat - NW15D

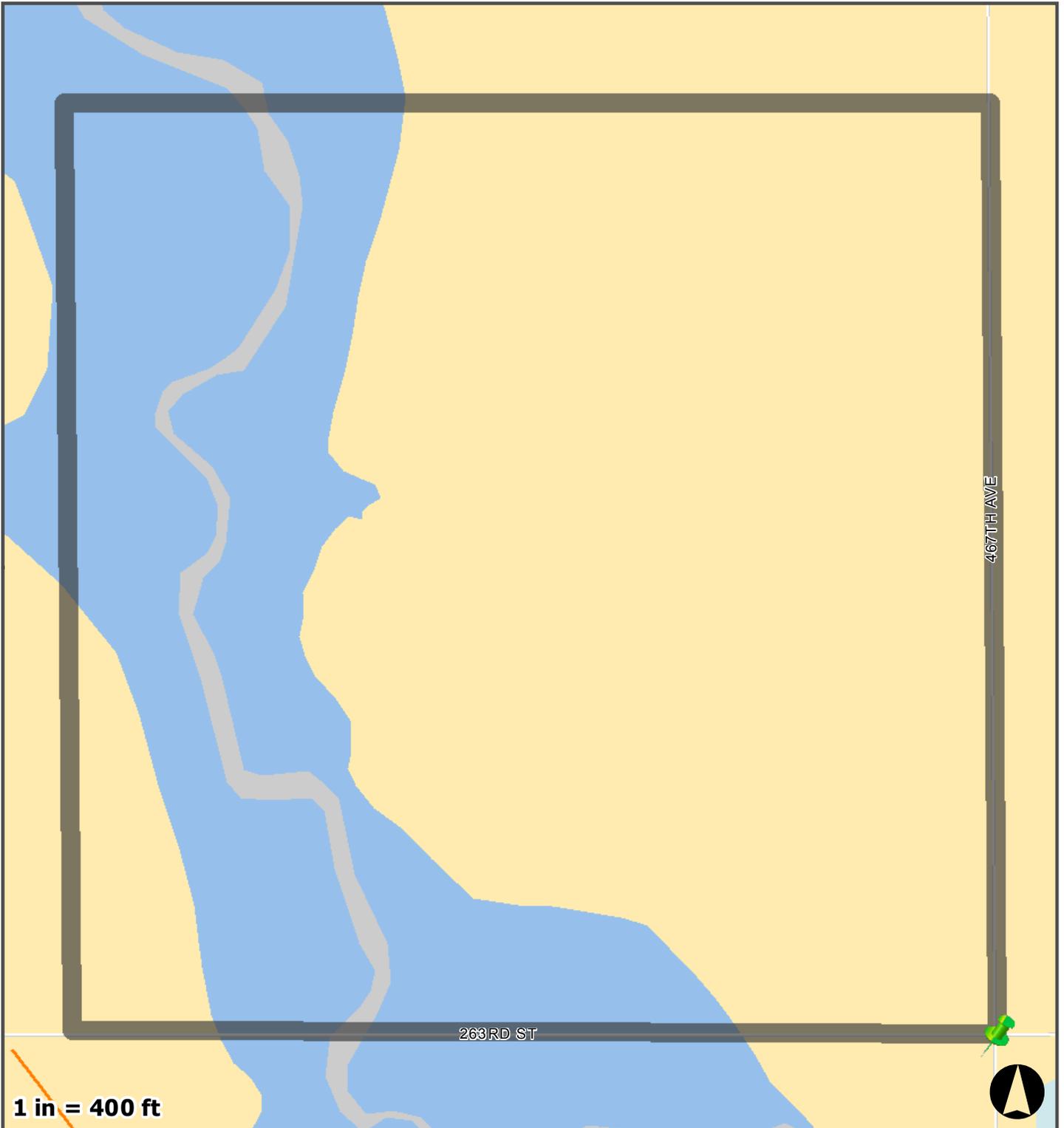
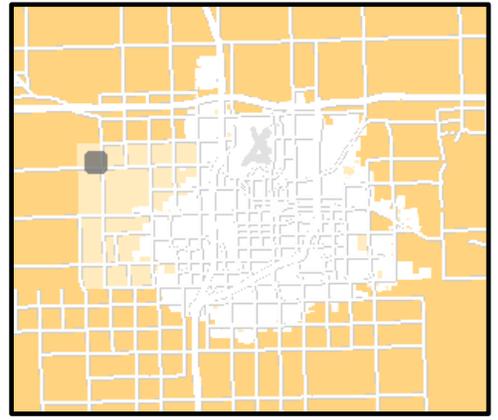


Fire - NW15D

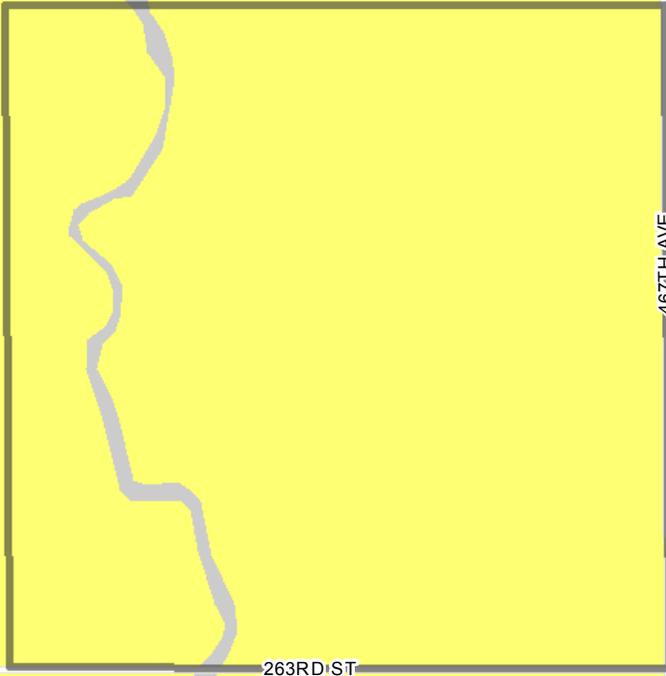


NW15E

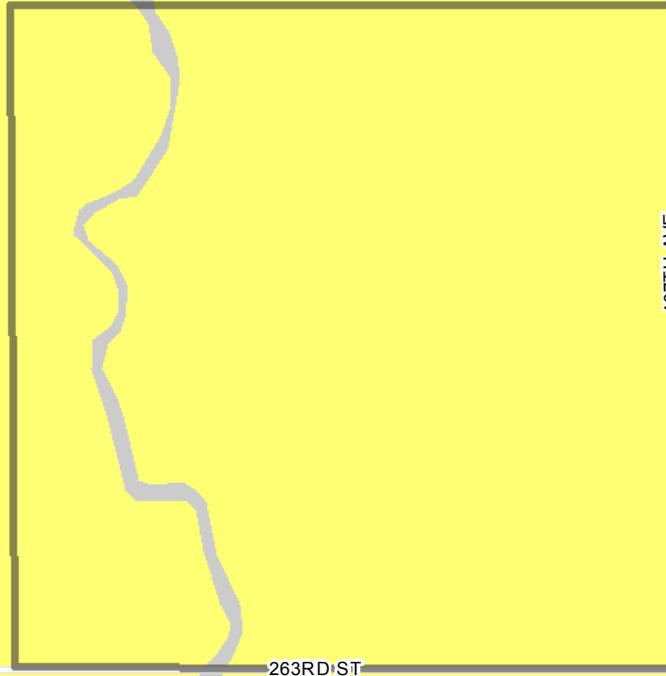
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



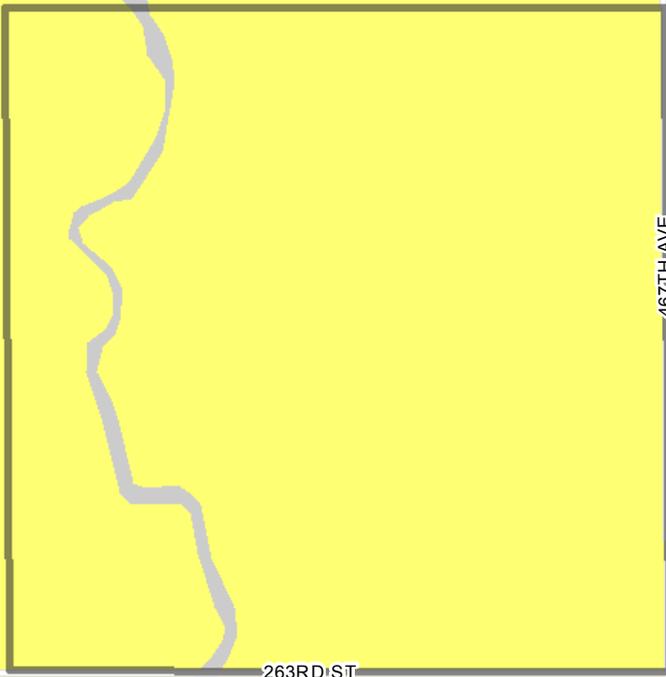
EMS - NW15E



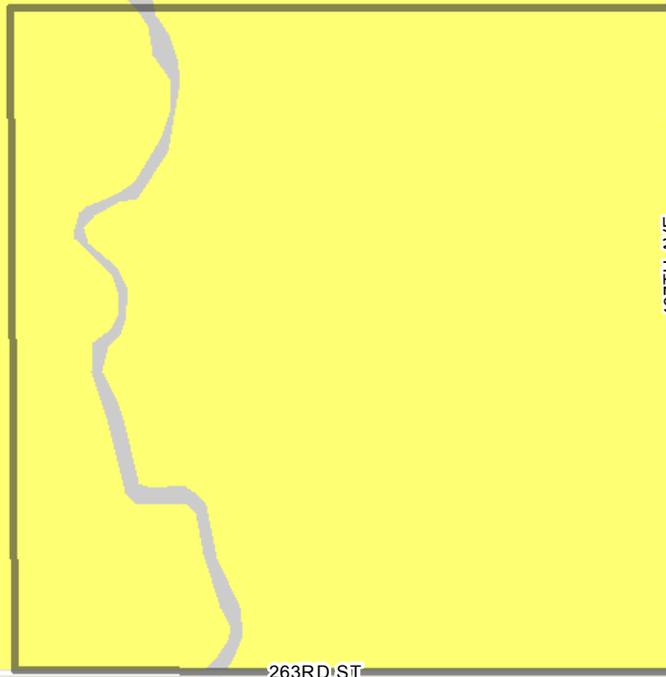
Rescue - NW15E



Hazmat - NW15E

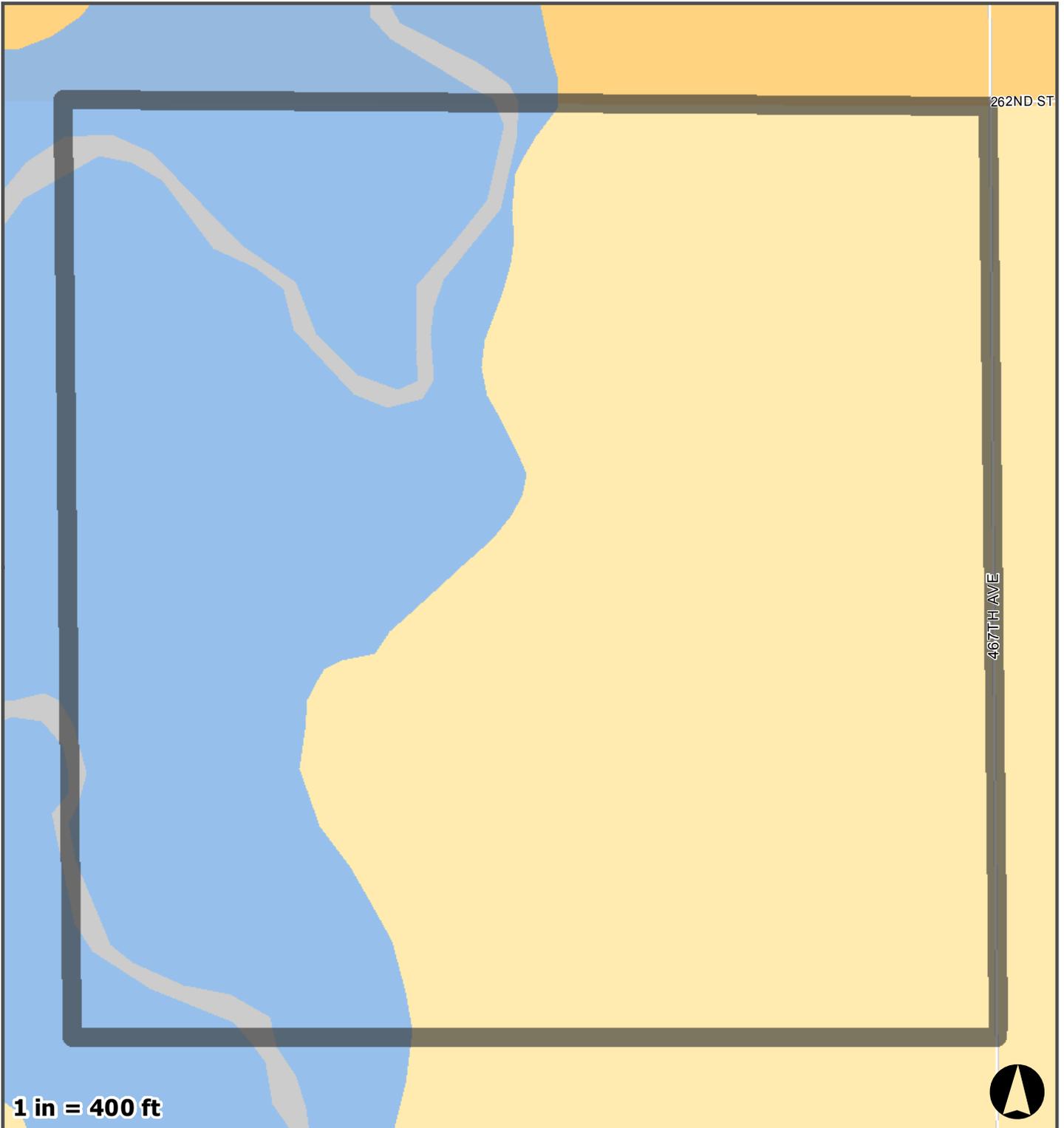
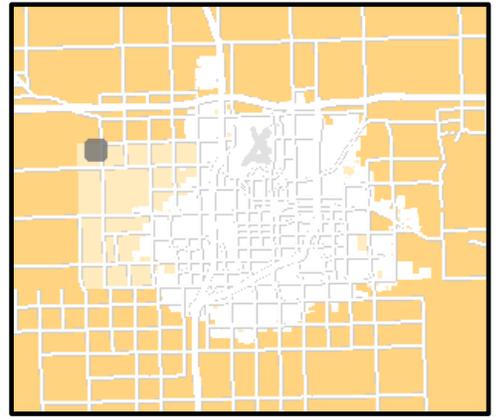


Fire - NW15E

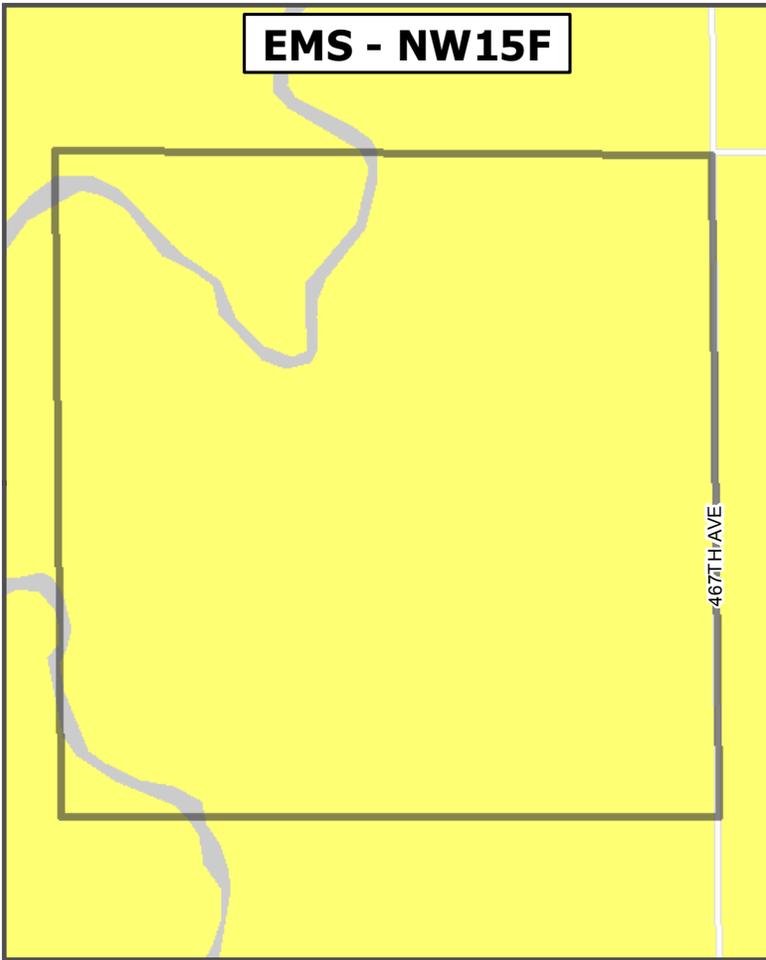


NW15F

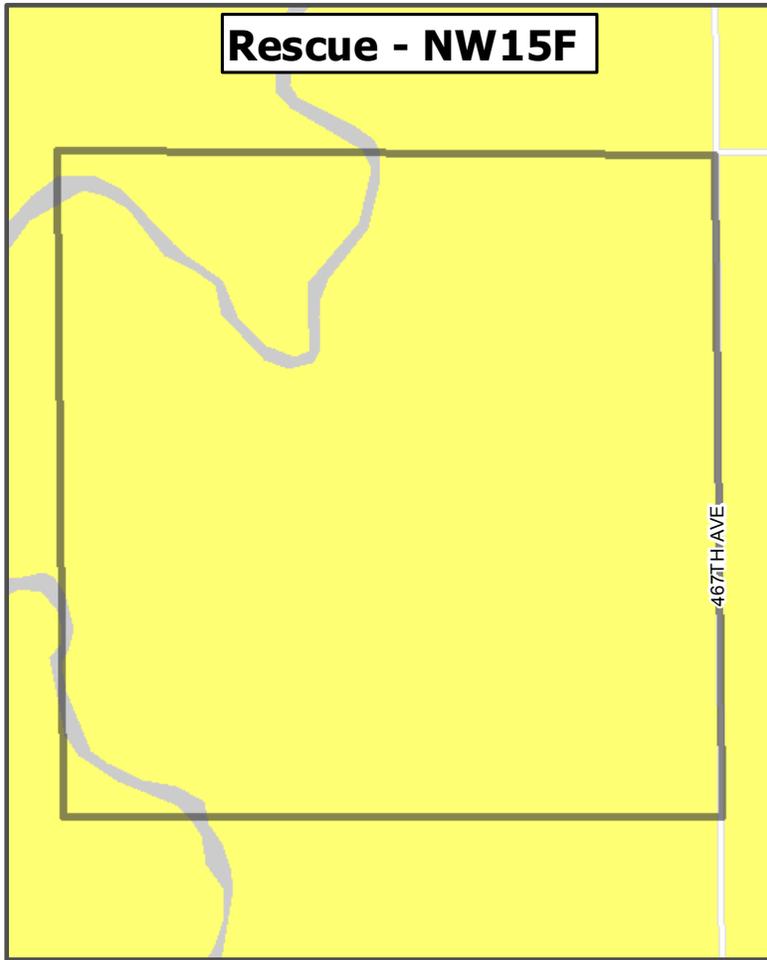
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



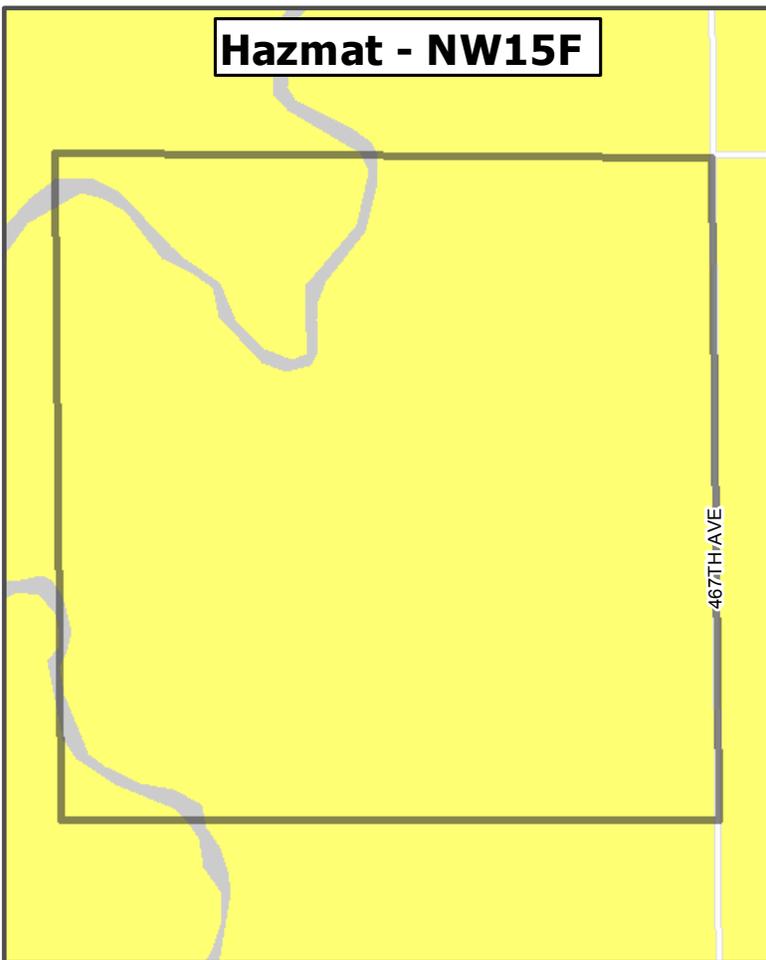
EMS - NW15F



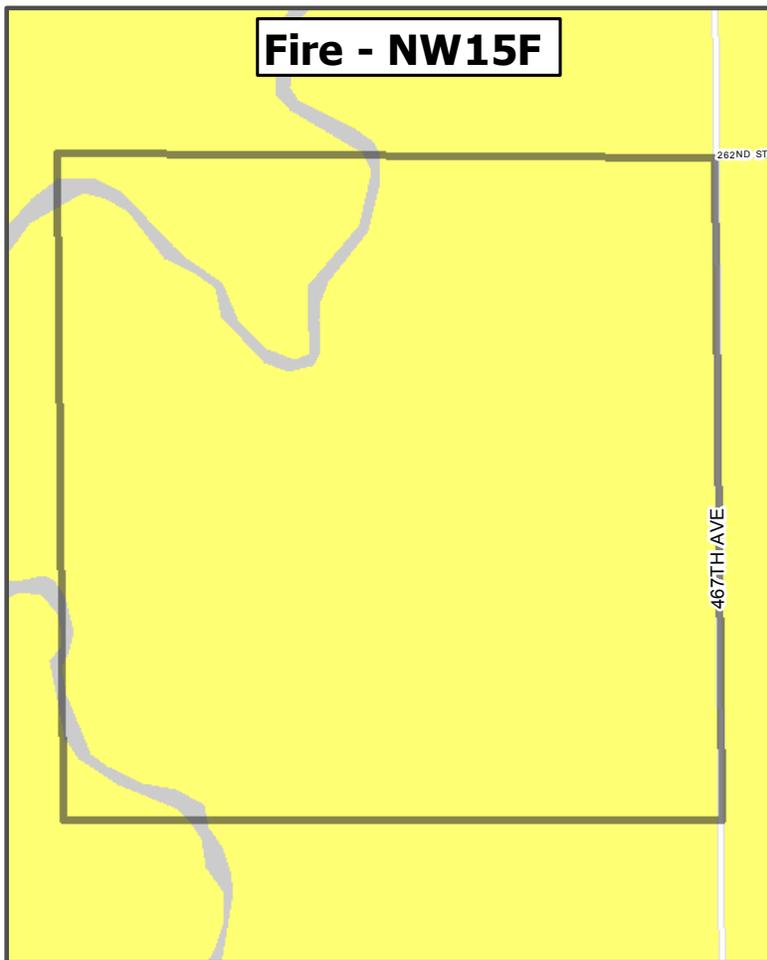
Rescue - NW15F



Hazmat - NW15F



Fire - NW15F



Low

Moderate

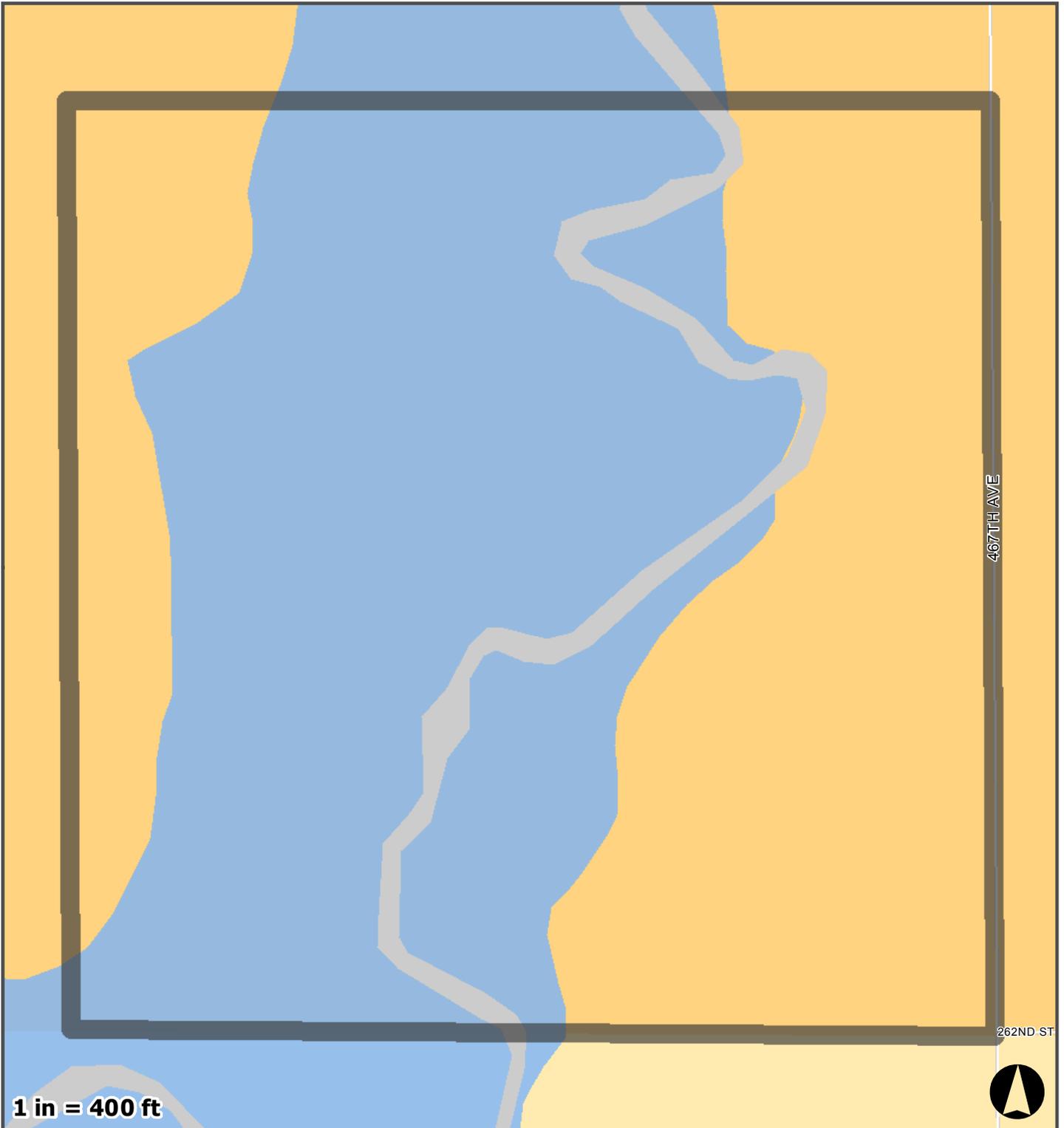
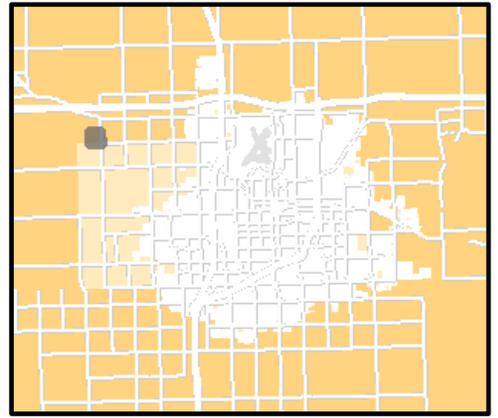
High

Special

1 inch = 763 feet

NW15G

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



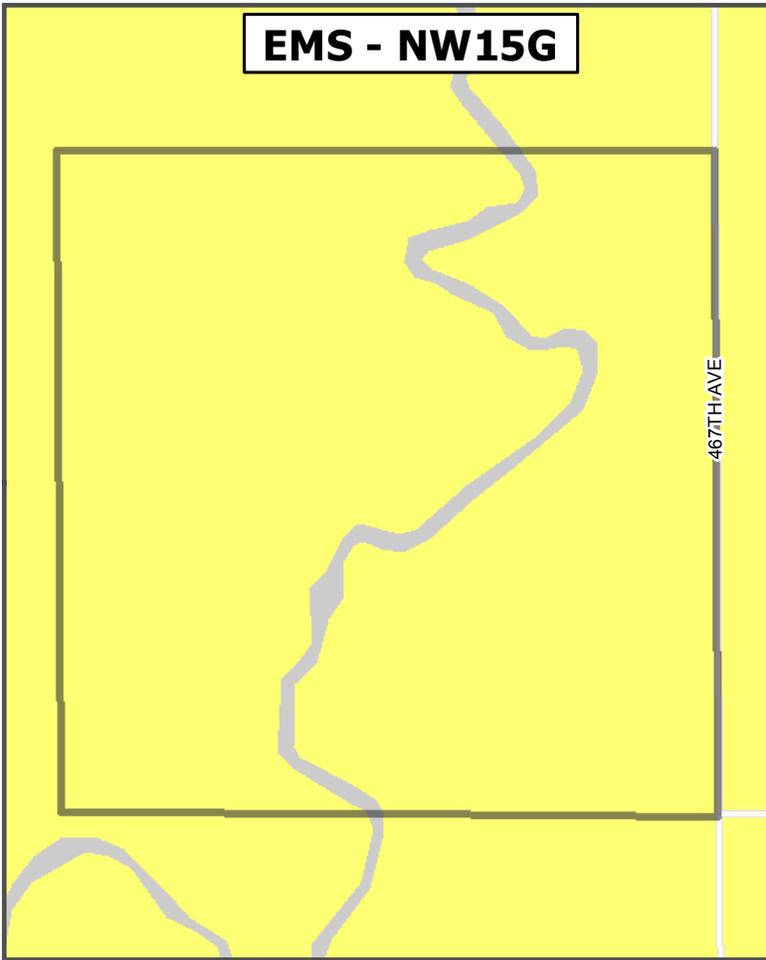
1 in = 400 ft

262ND ST

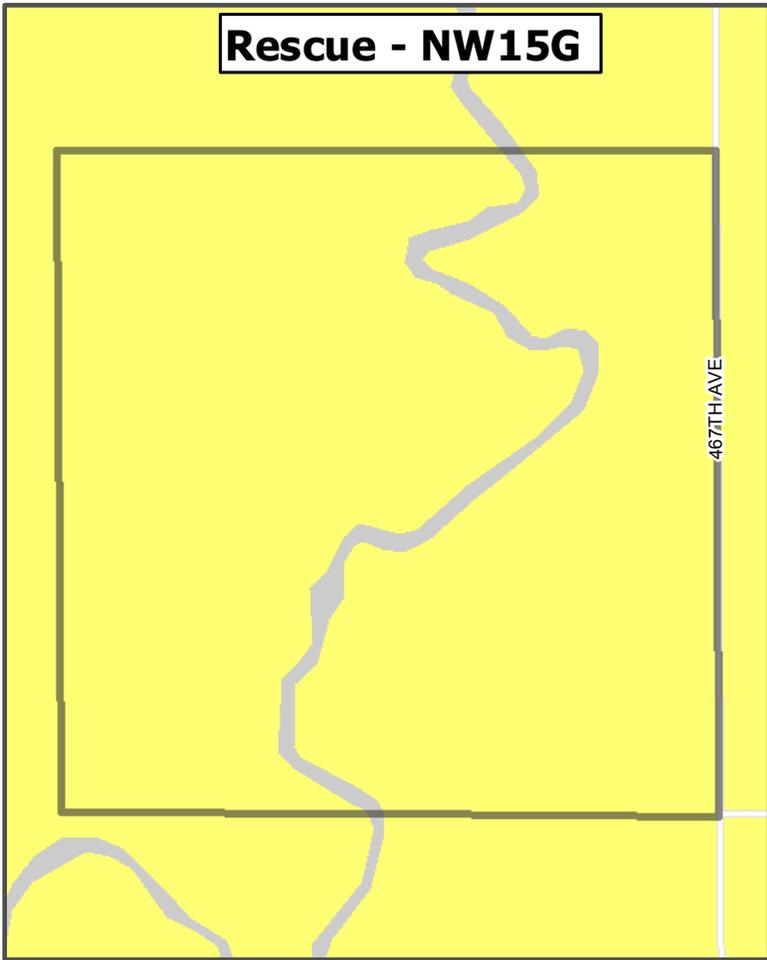
467TH AVE



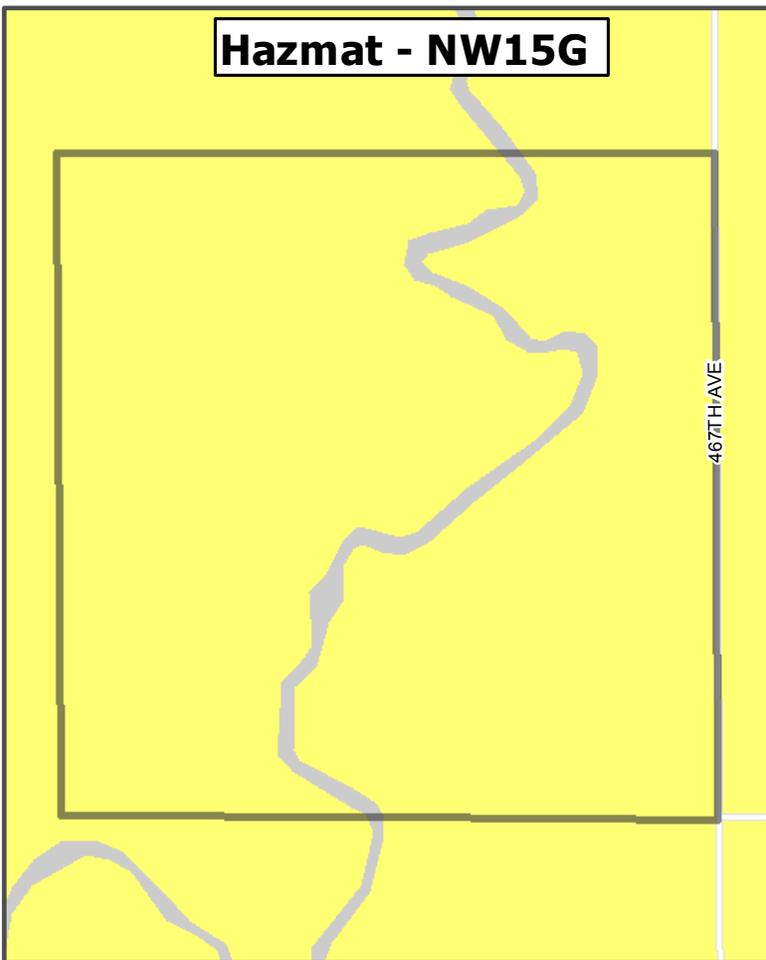
EMS - NW15G



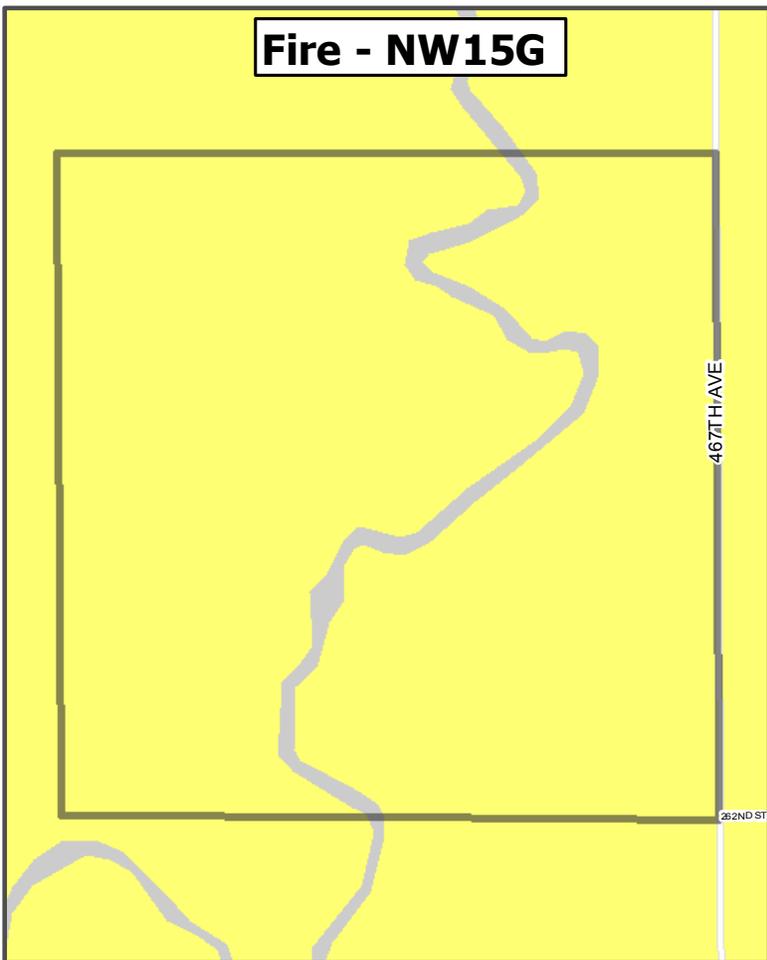
Rescue - NW15G



Hazmat - NW15G

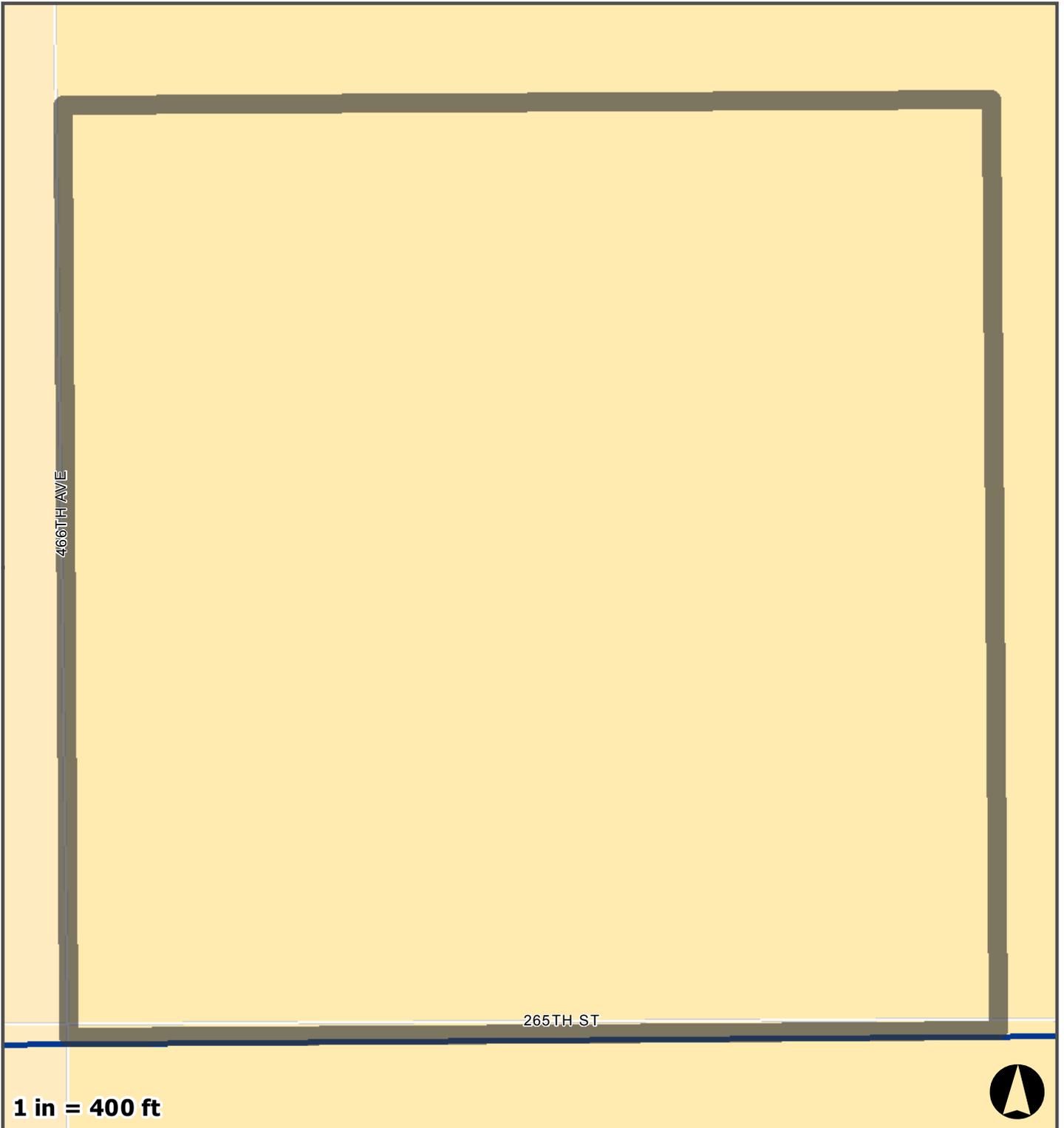


Fire - NW15G

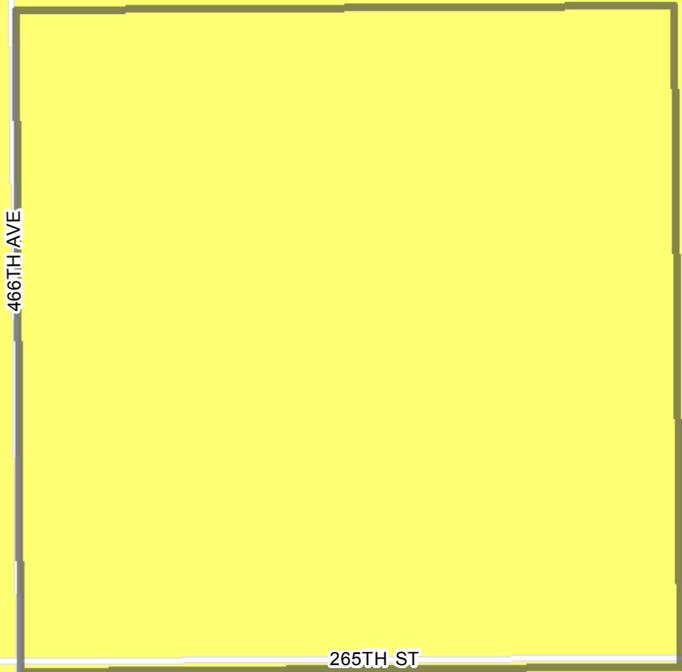


NW16A

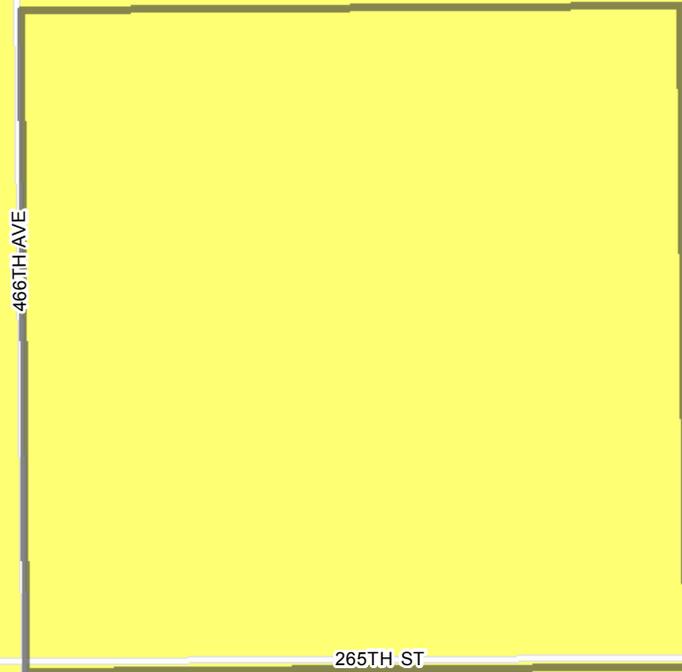
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



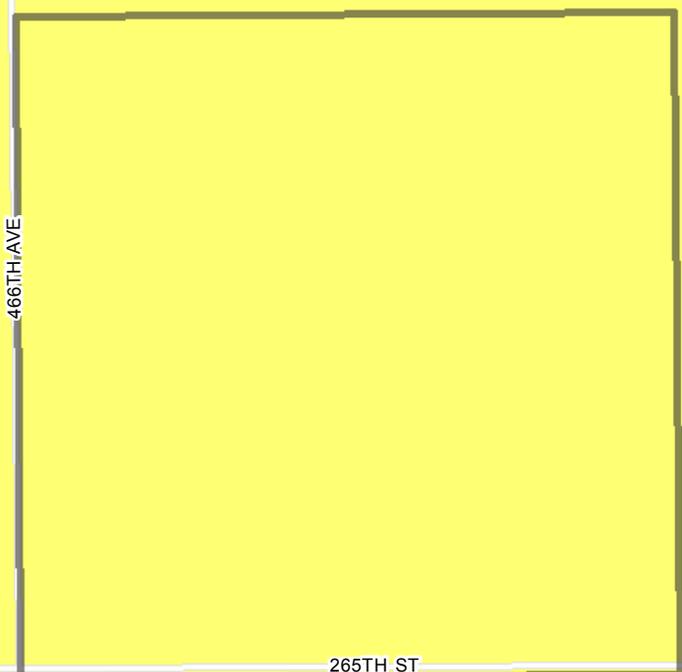
EMS - NW16A



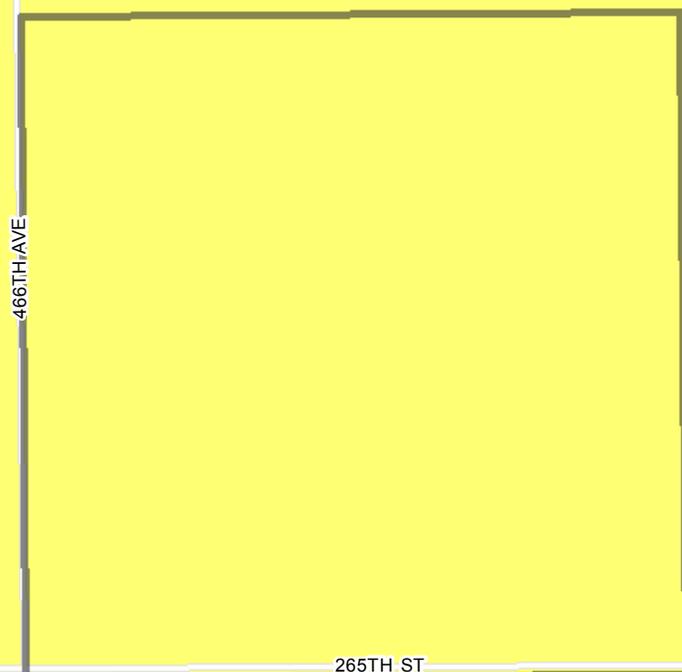
Rescue - NW16A



Hazmat - NW16A

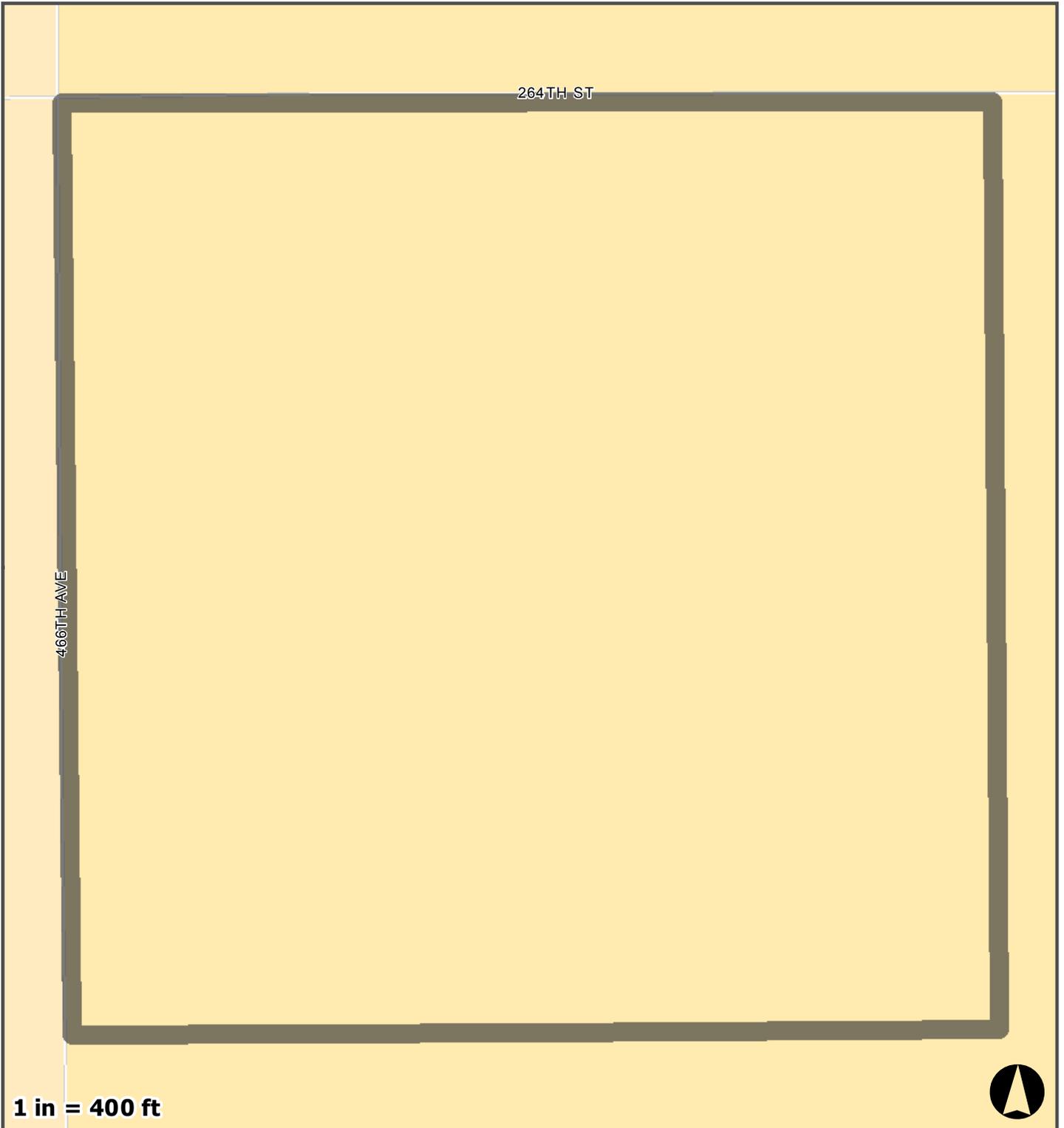
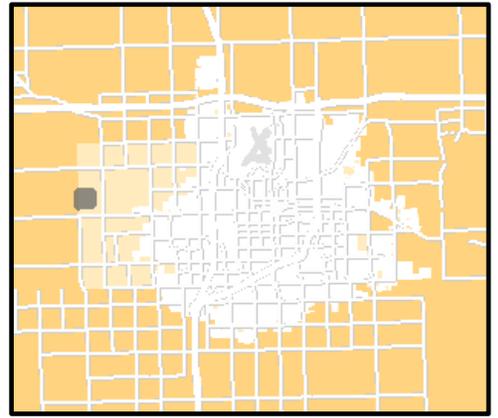


Fire - NW16A



NW16B

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW16B

264TH ST

466TH AVE

Rescue - NW16B

264TH ST

466TH AVE

Hazmat - NW16B

264TH ST

466TH AVE

Fire - NW16B

264TH ST

466TH AVE

 Low

 Moderate

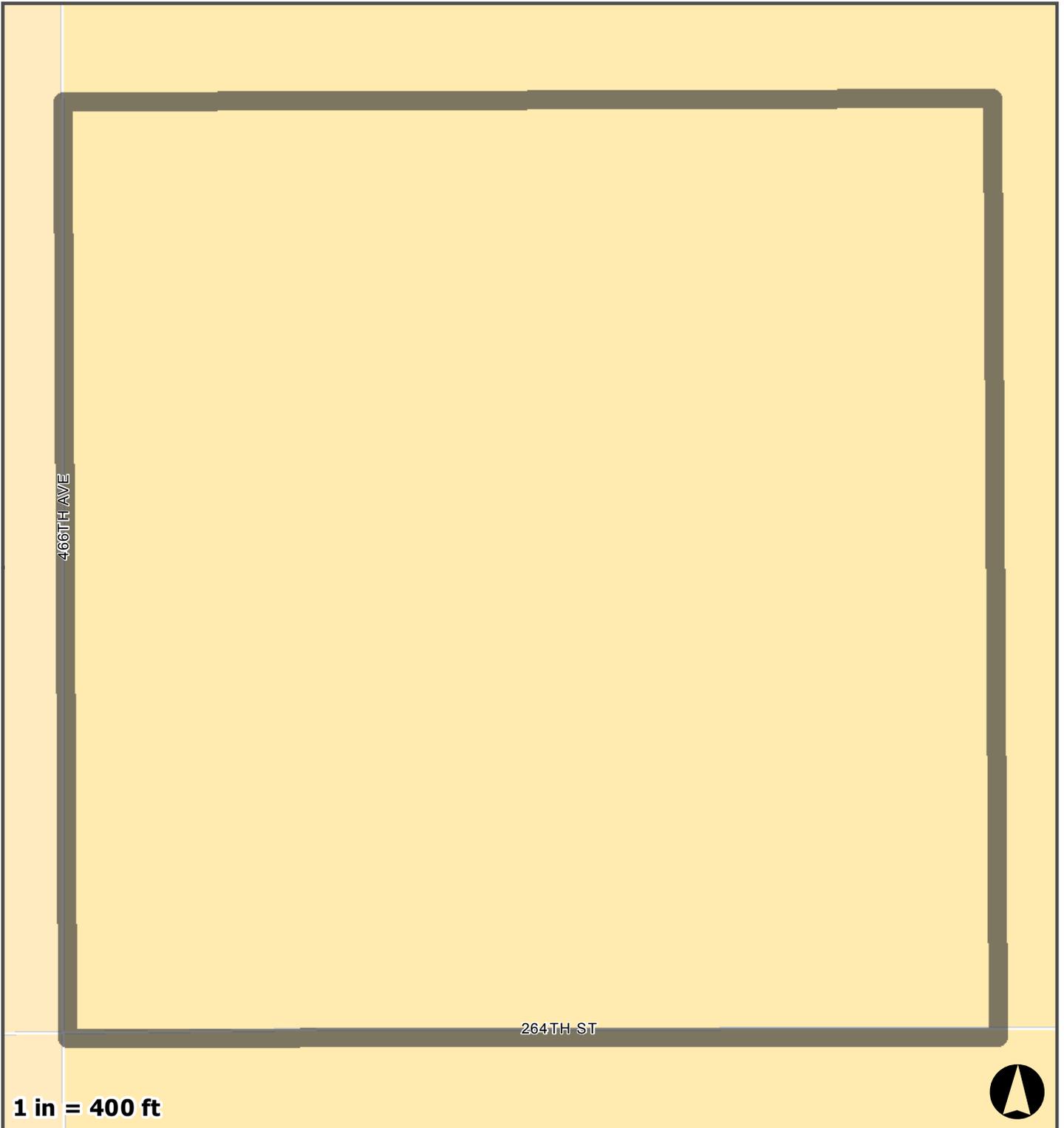
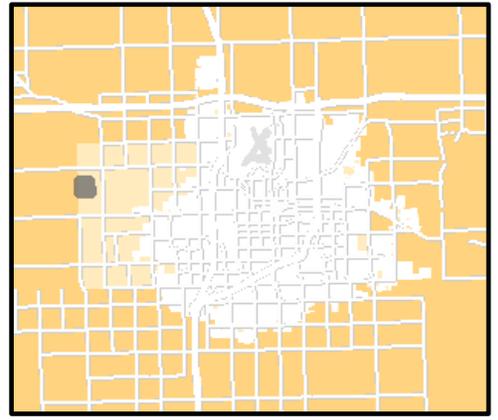
 High

 Special

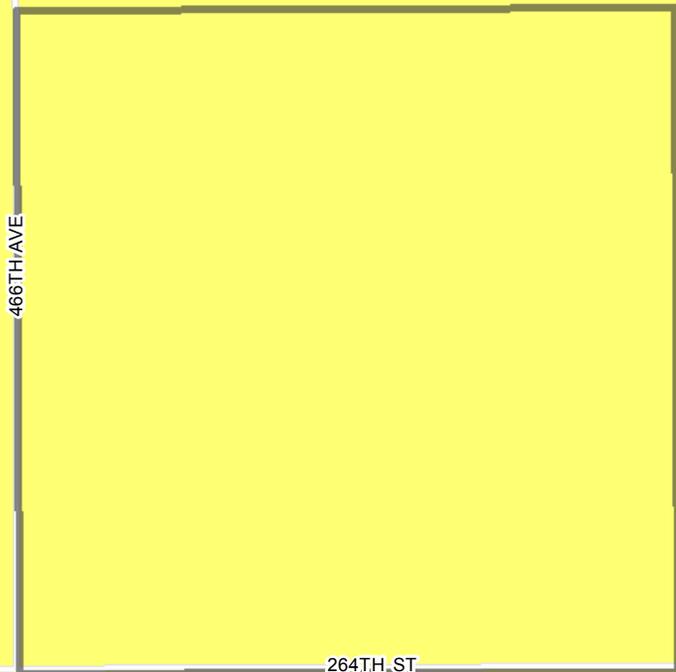
1 inch = 763 feet

NW16C

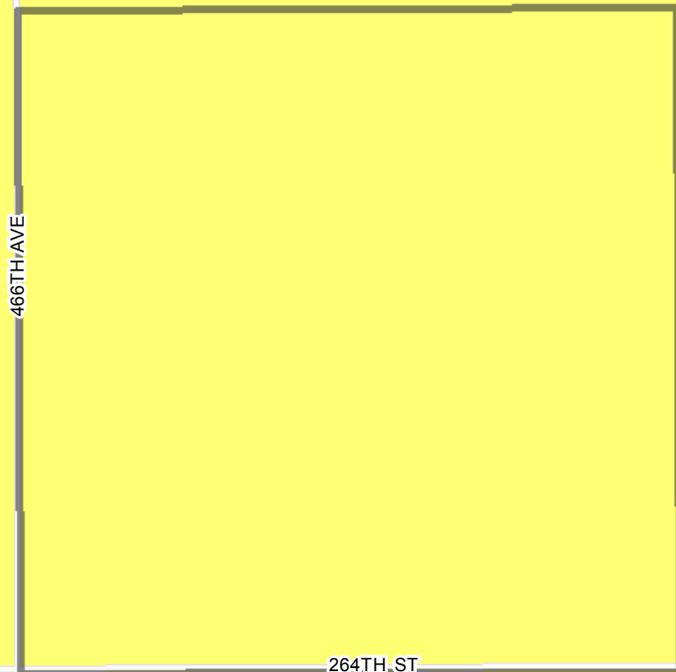
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



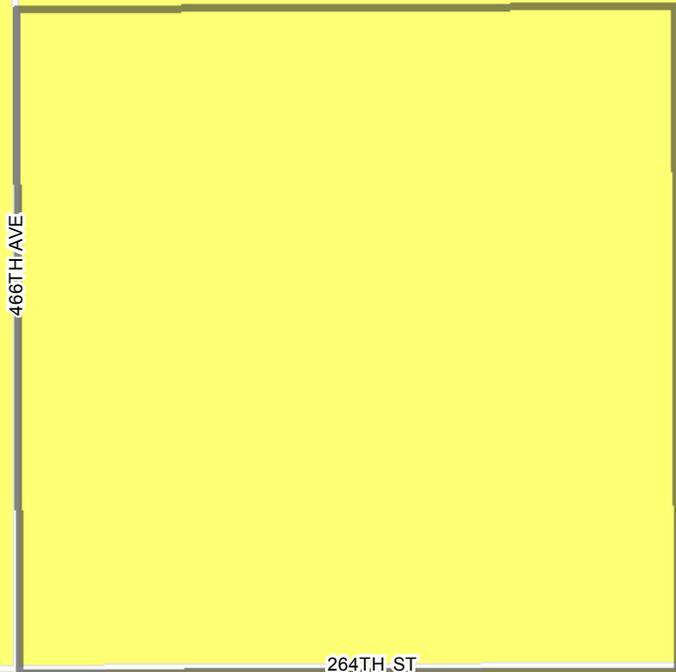
EMS - NW16C



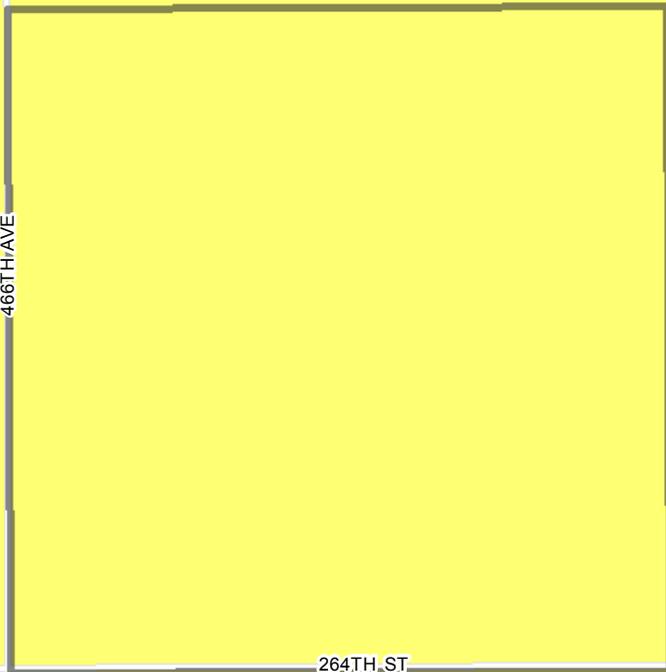
Rescue - NW16C



Hazmat - NW16C

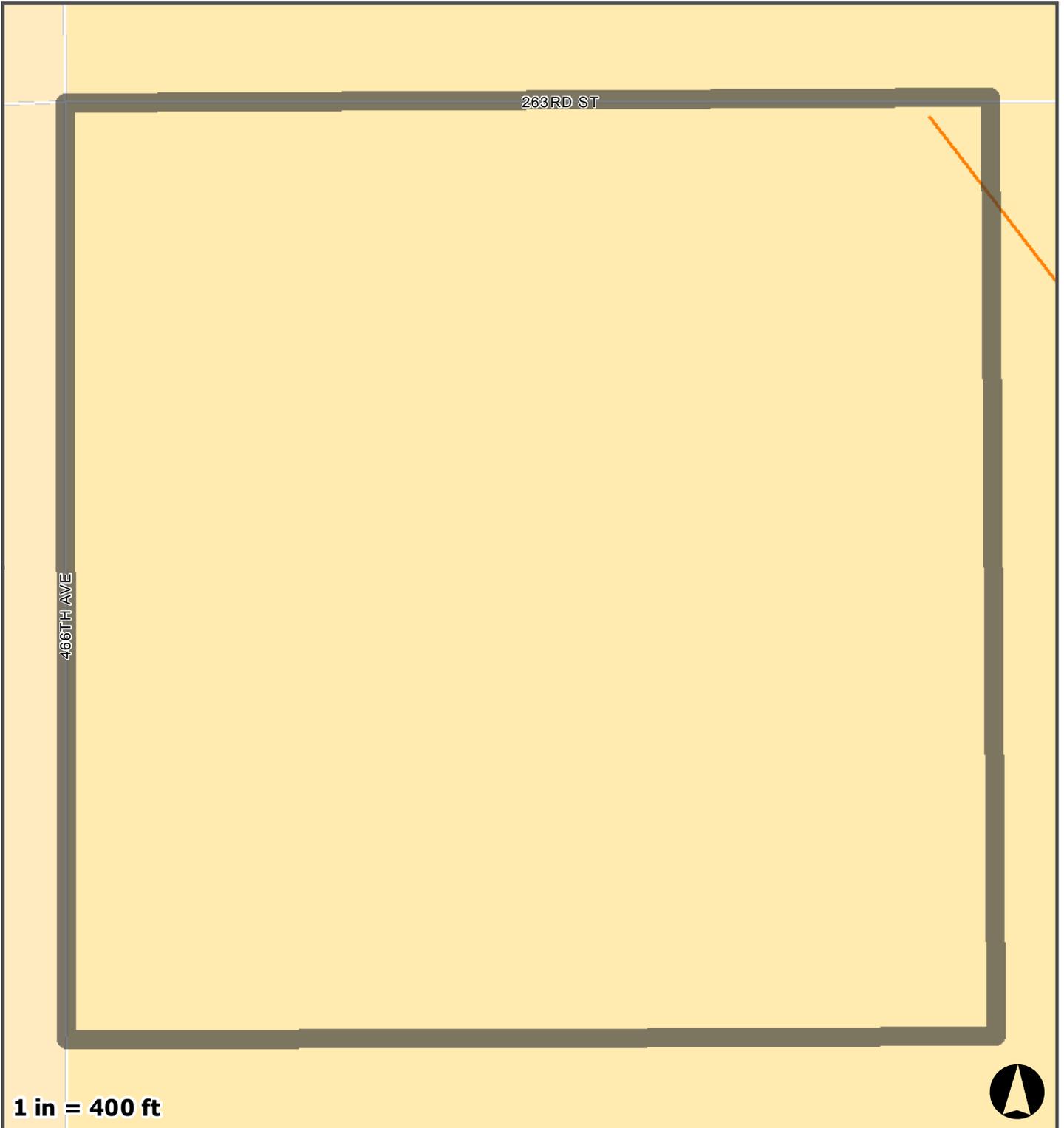
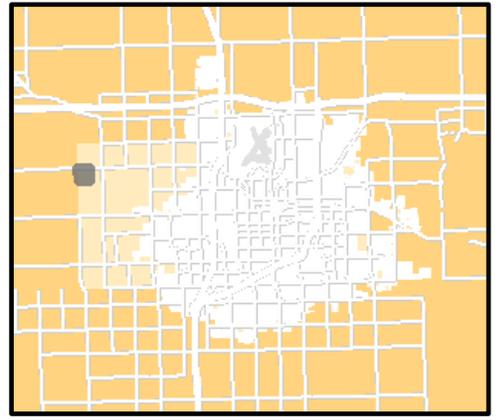


Fire - NW16C



NW16D

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW16D

263RD'ST

466TH'AVE

Rescue - NW16D

263RD'ST

466TH'AVE

Hazmat - NW16D

263RD'ST

466TH'AVE

Fire - NW16D

263RD'ST

466TH'AVE

Low

Moderate

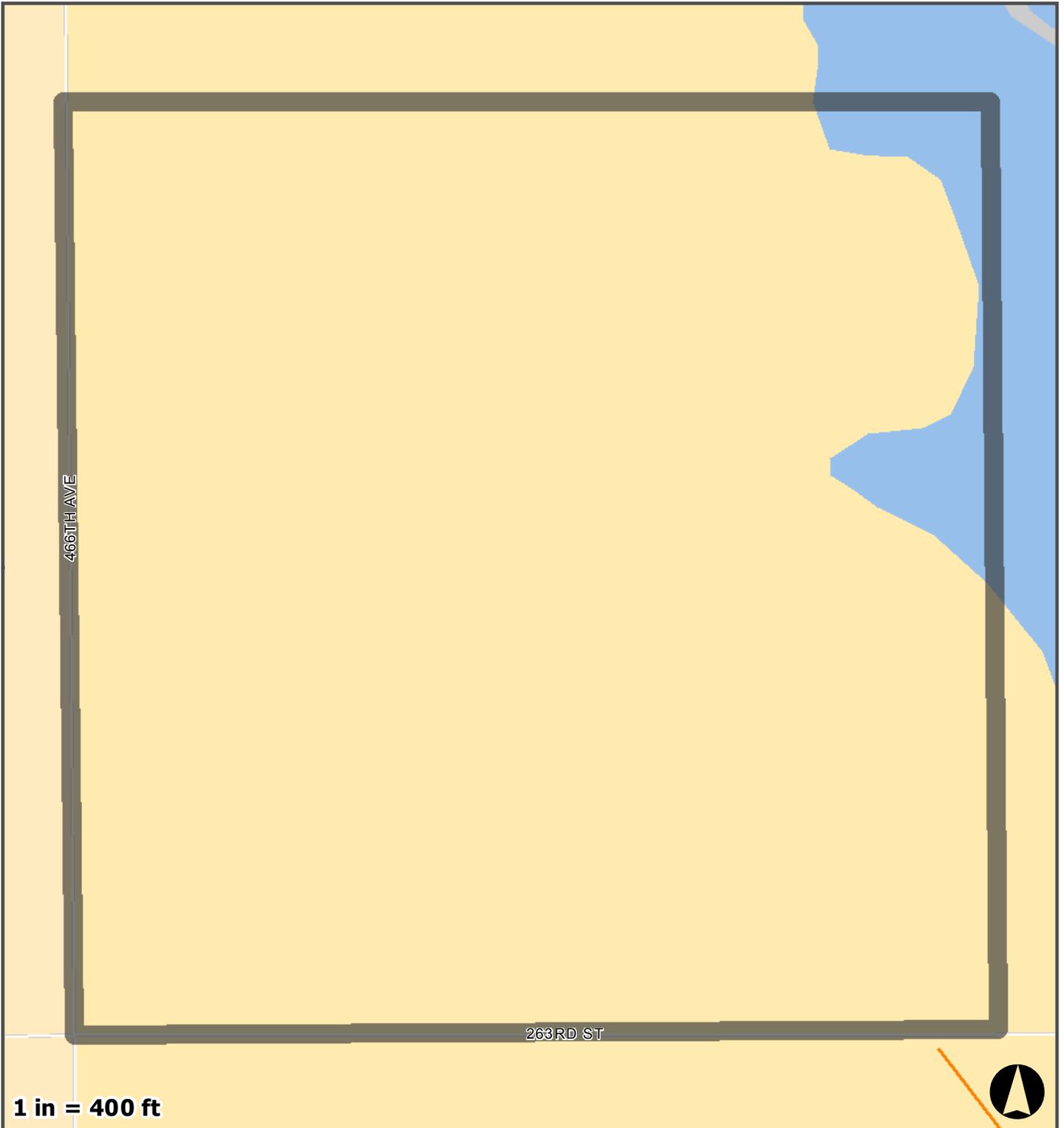
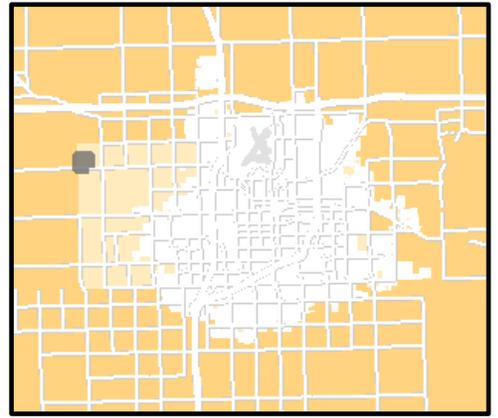
High

Special

1 inch = 767 feet

NW16E

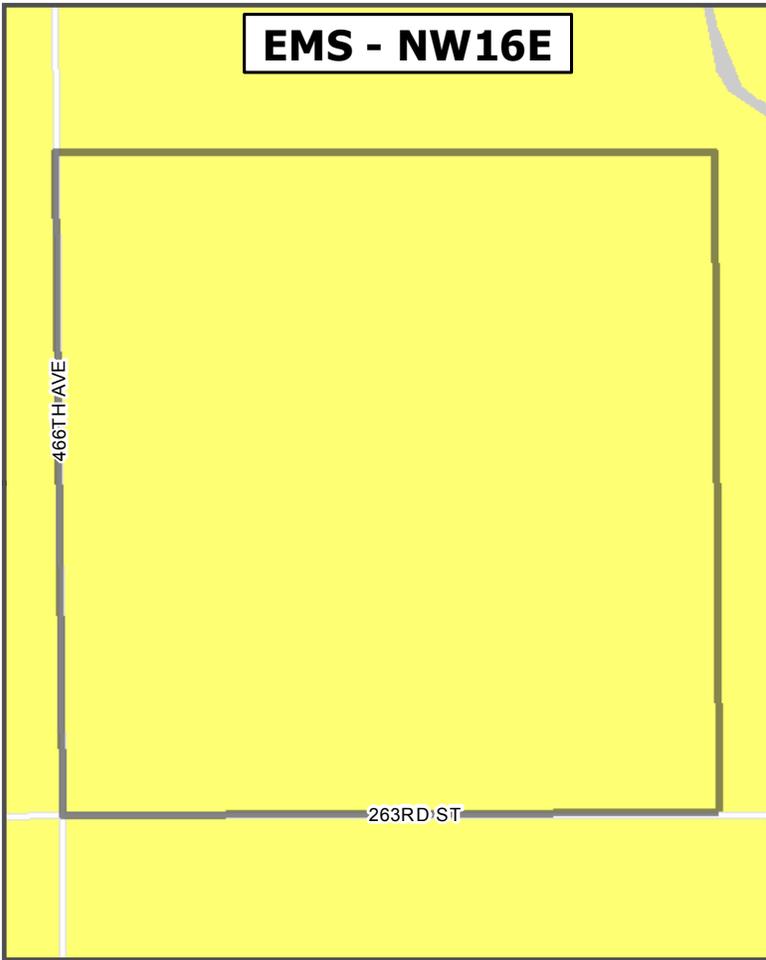
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



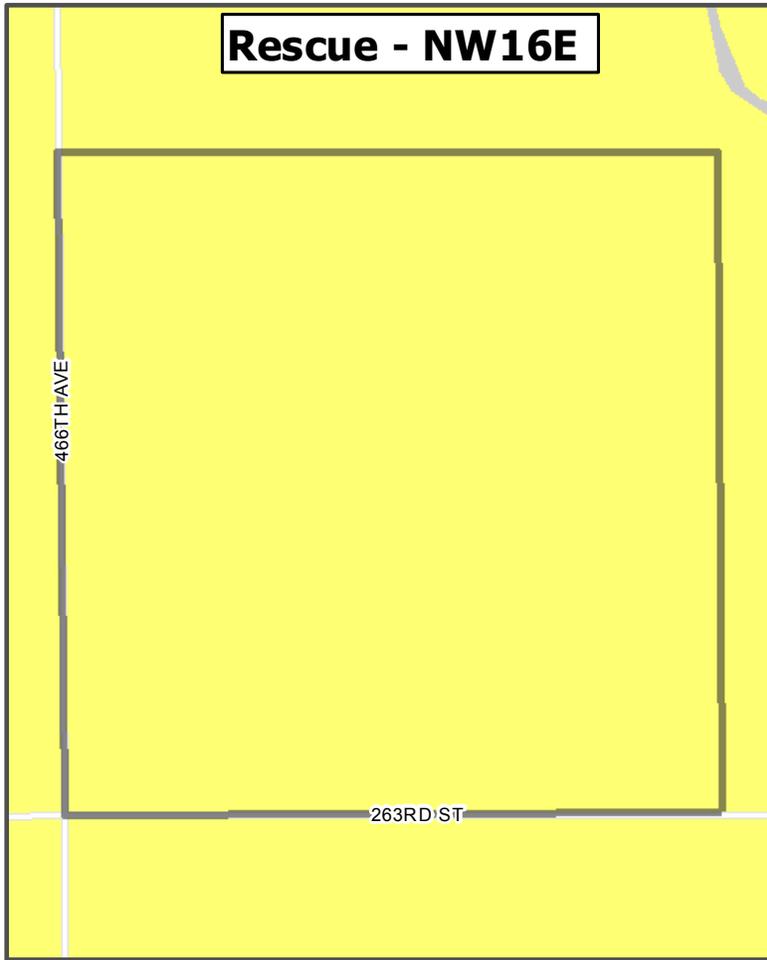
1 in = 400 ft



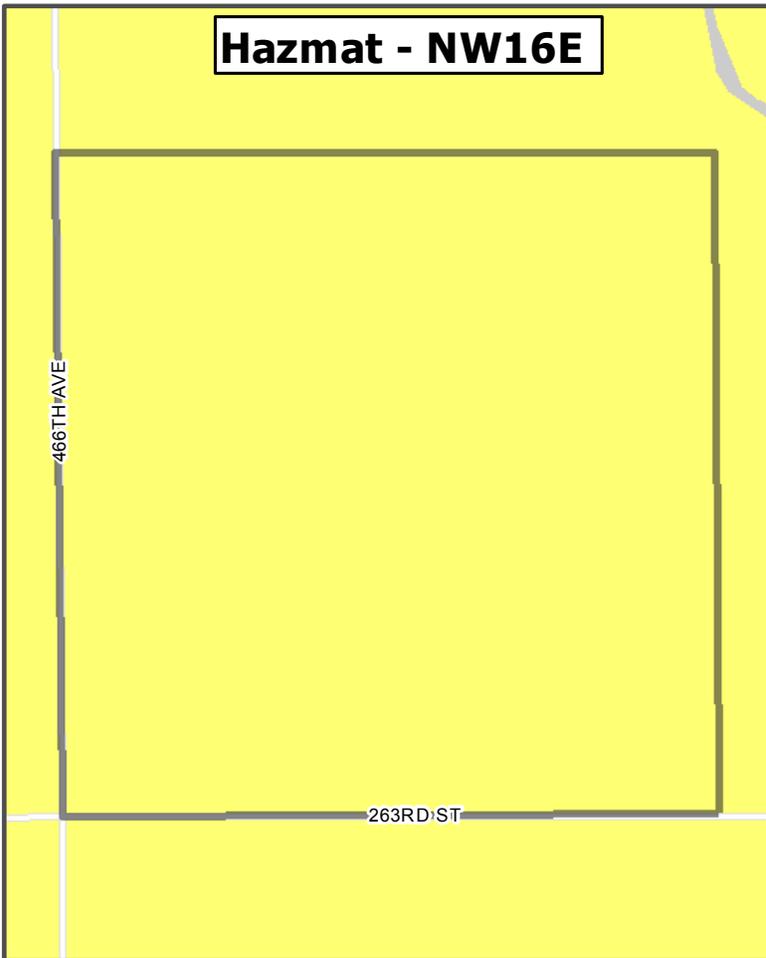
EMS - NW16E



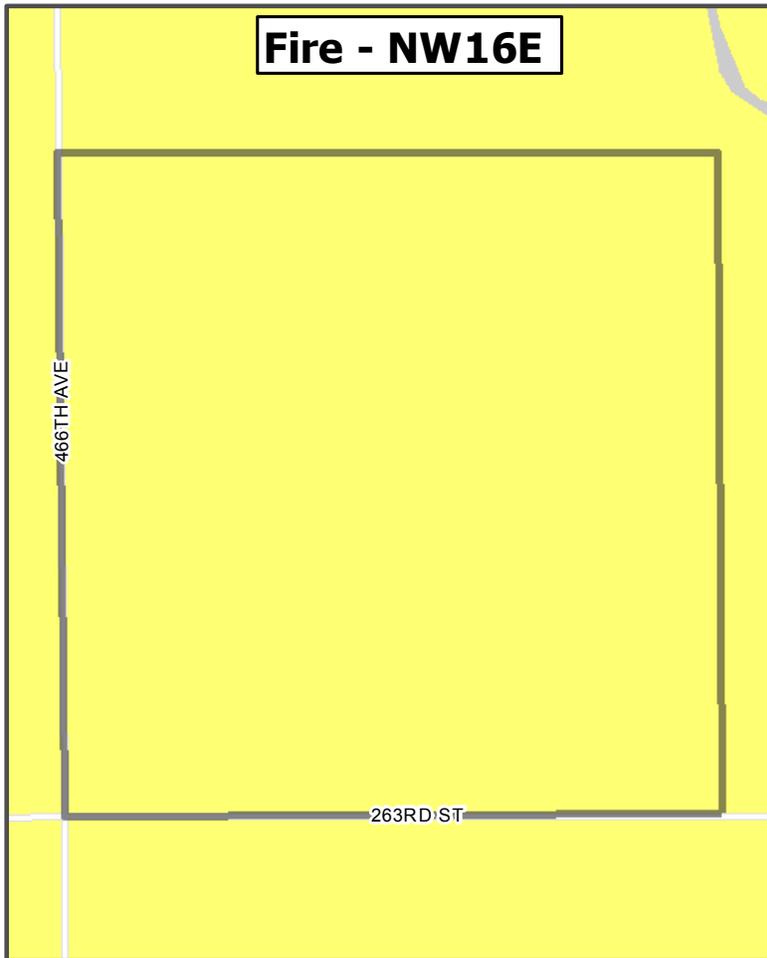
Rescue - NW16E



Hazmat - NW16E

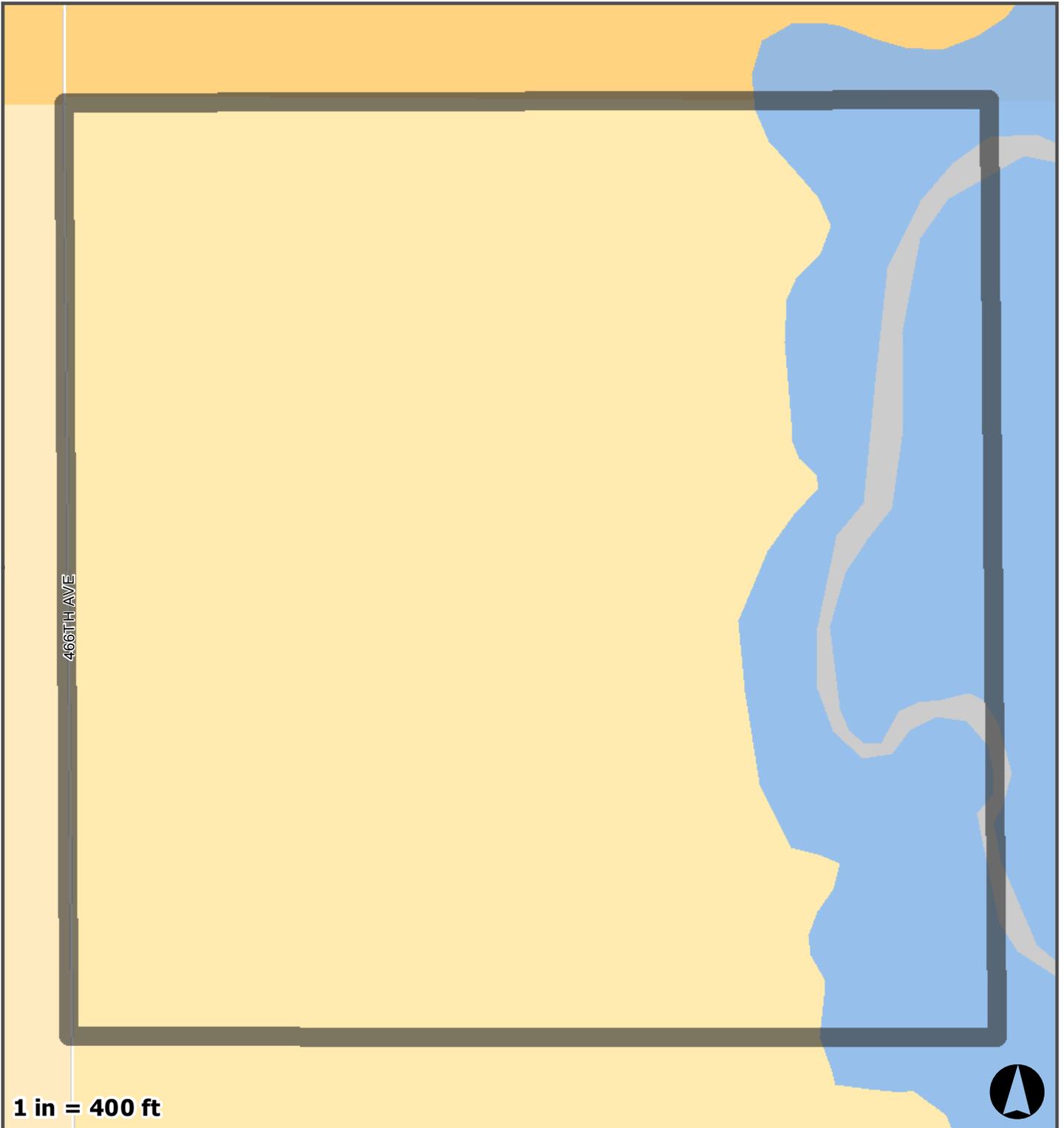
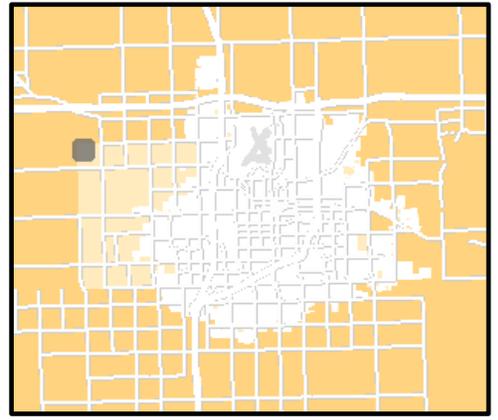


Fire - NW16E



NW16F

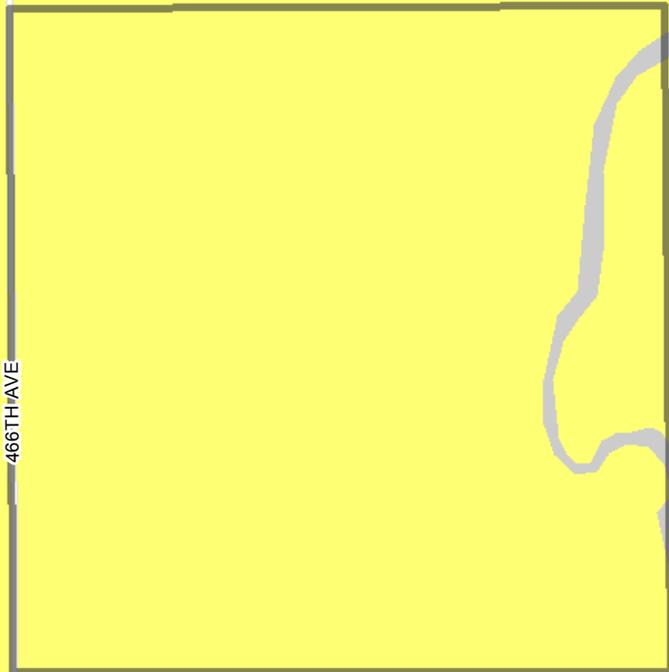
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



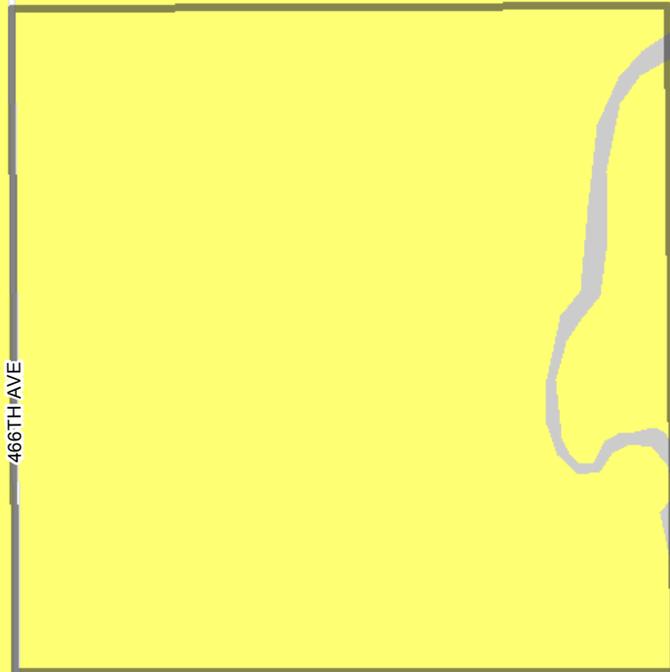
1 in = 400 ft



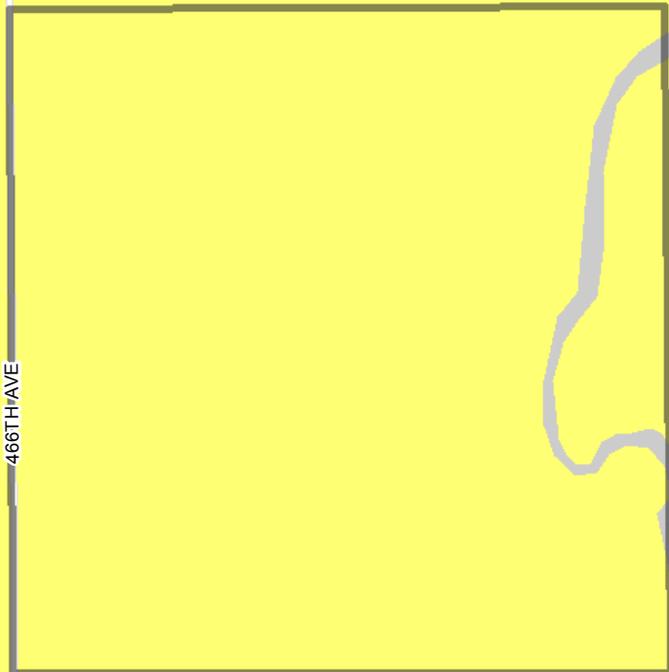
EMS - NW16F



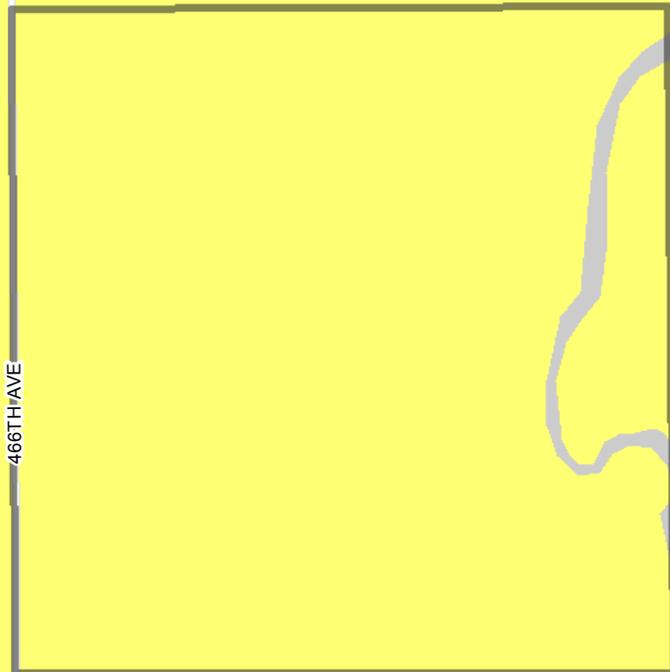
Rescue - NW16F



Hazmat - NW16F

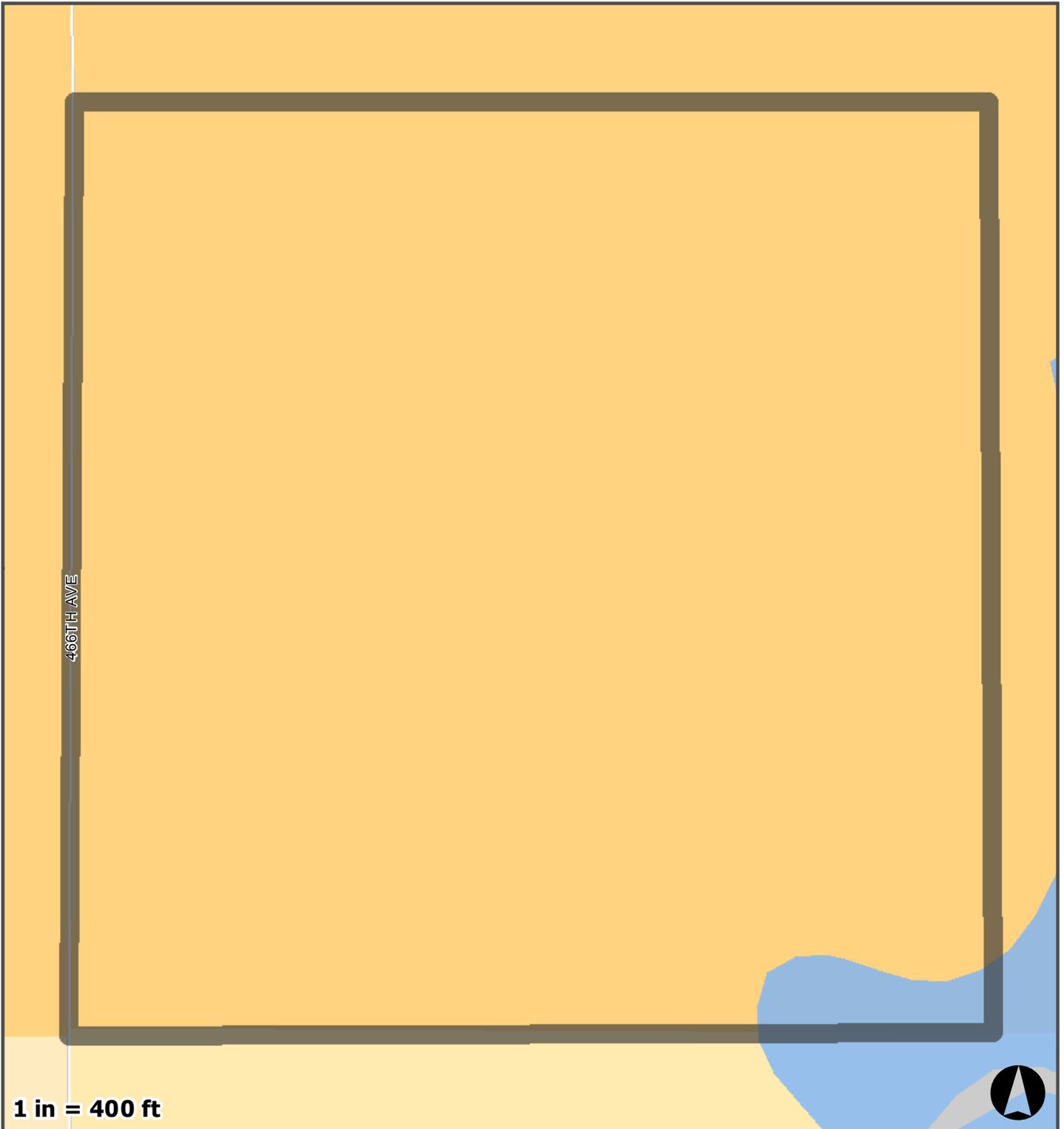
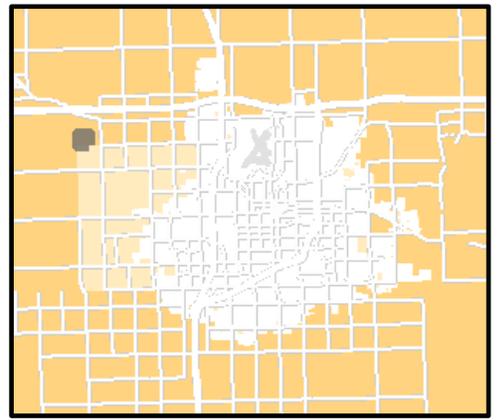


Fire - NW16F



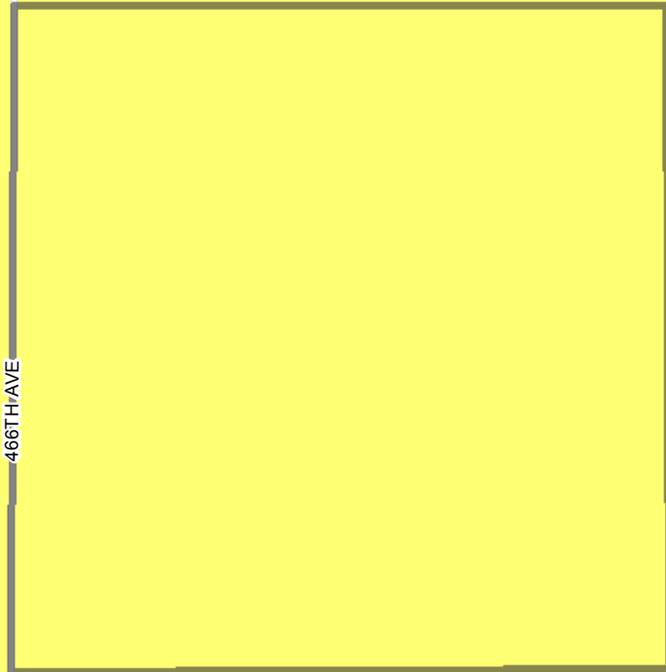
NW16G

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance

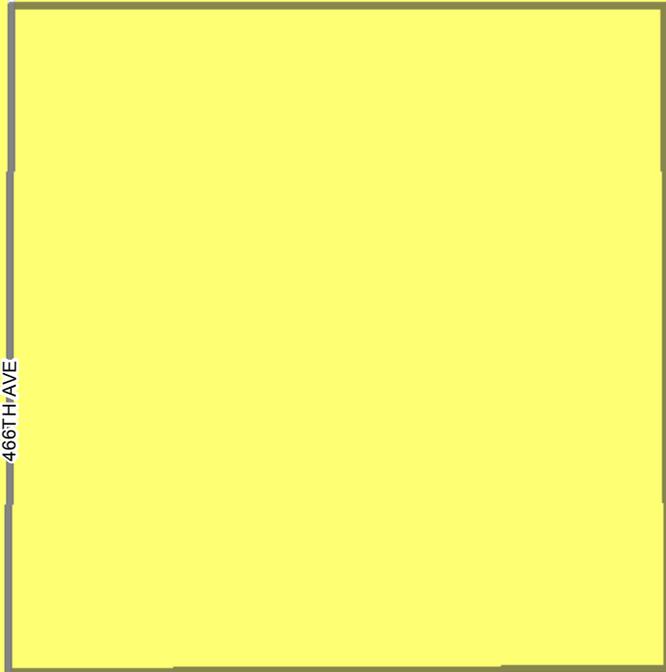


1 in = 400 ft

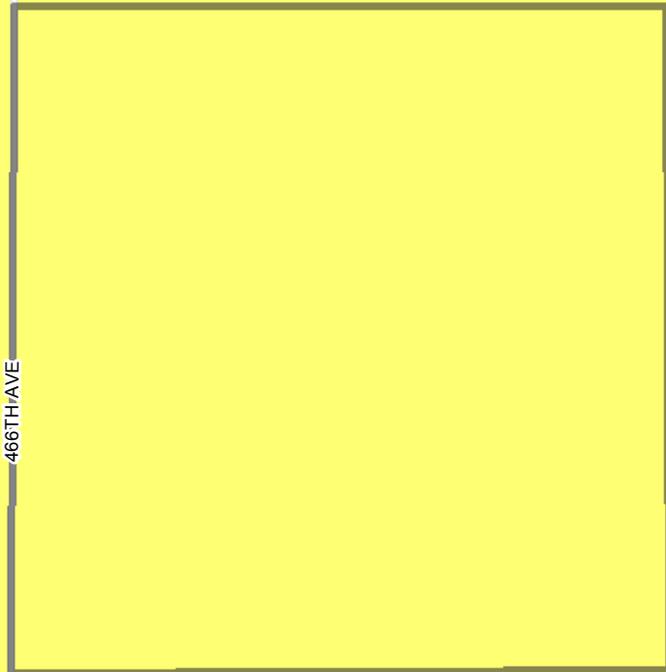
EMS - NW16G



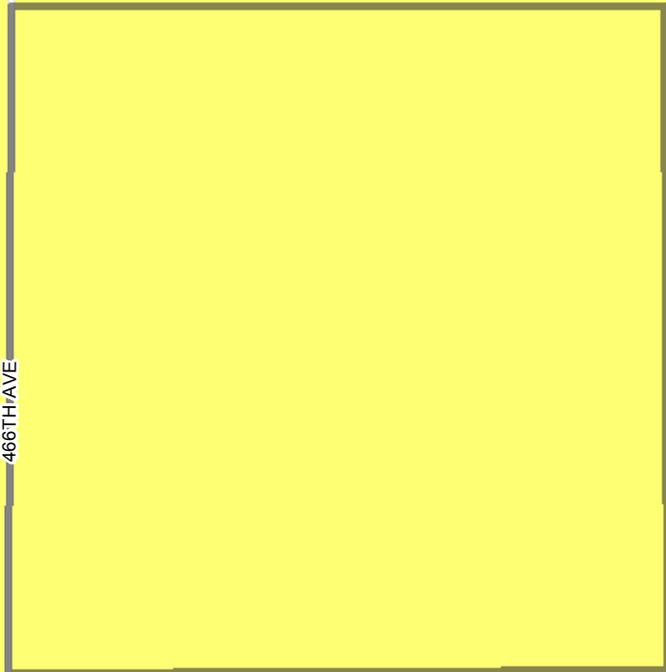
Rescue - NW16G



Hazmat - NW16G

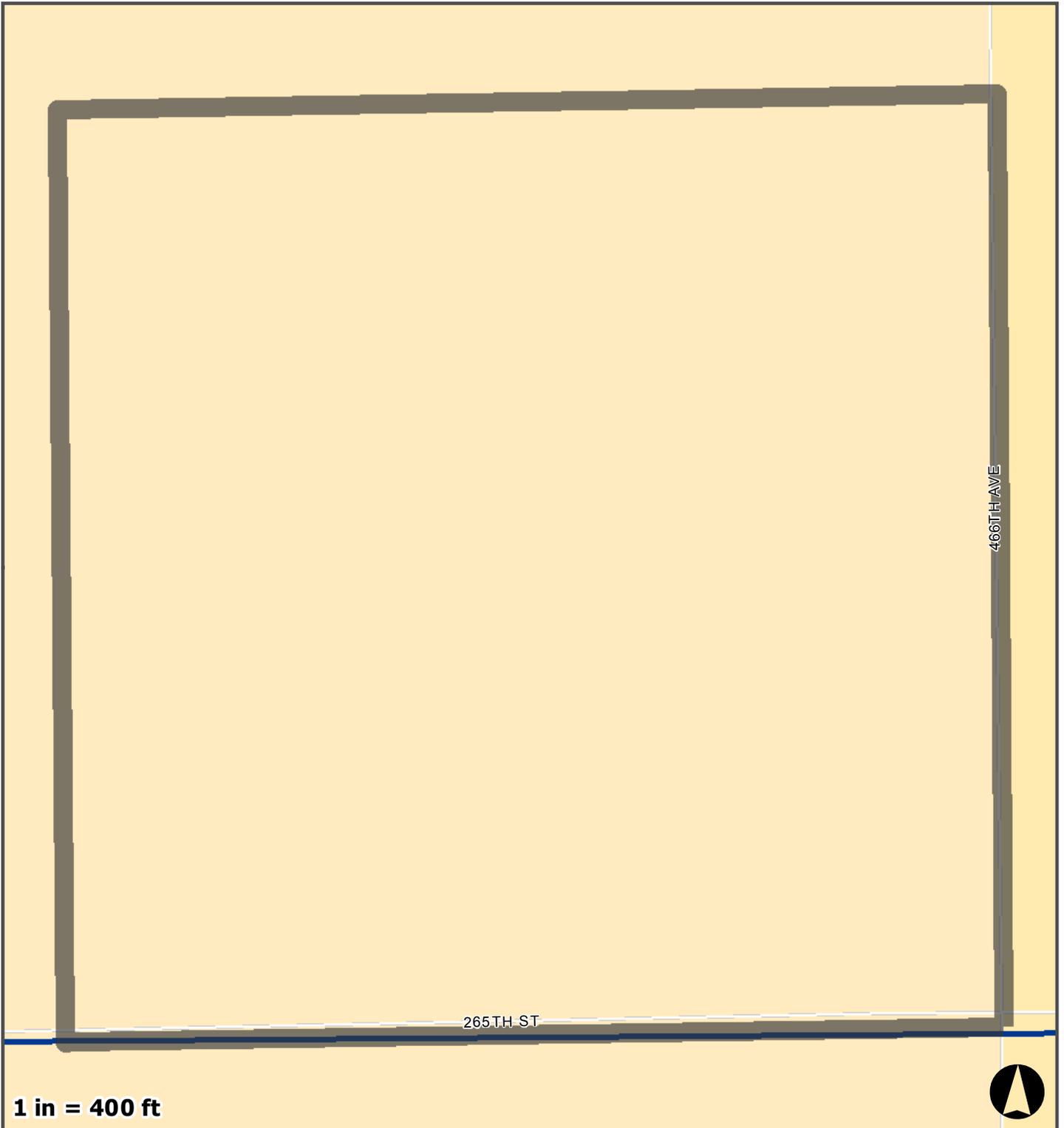
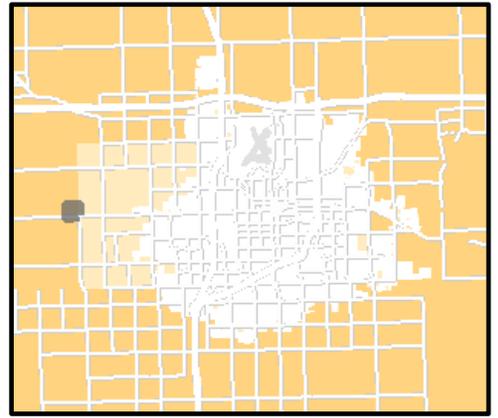


Fire - NW16G

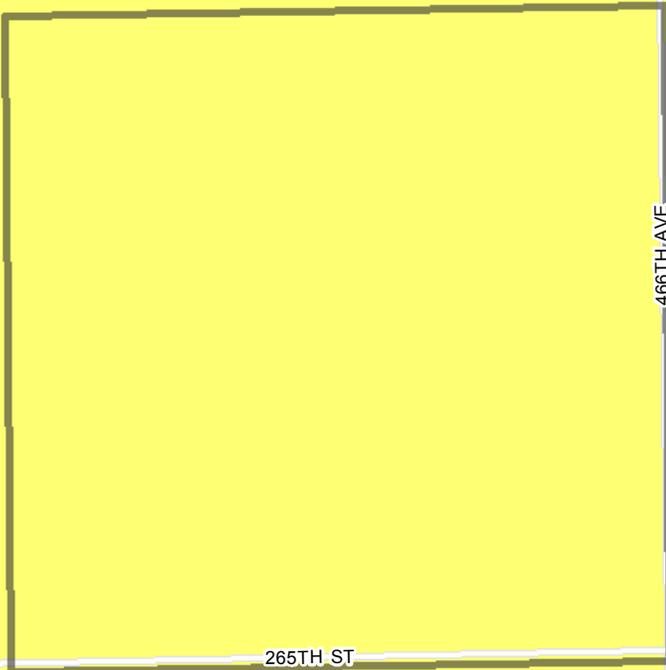


NW17A

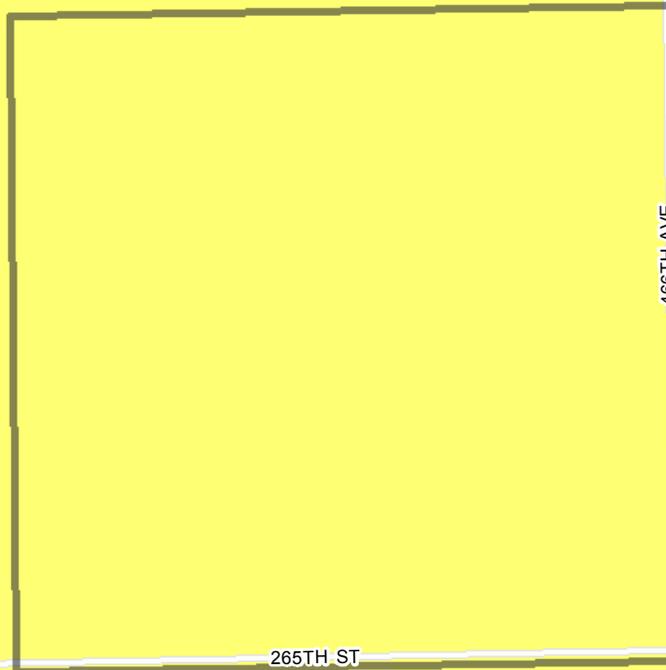
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



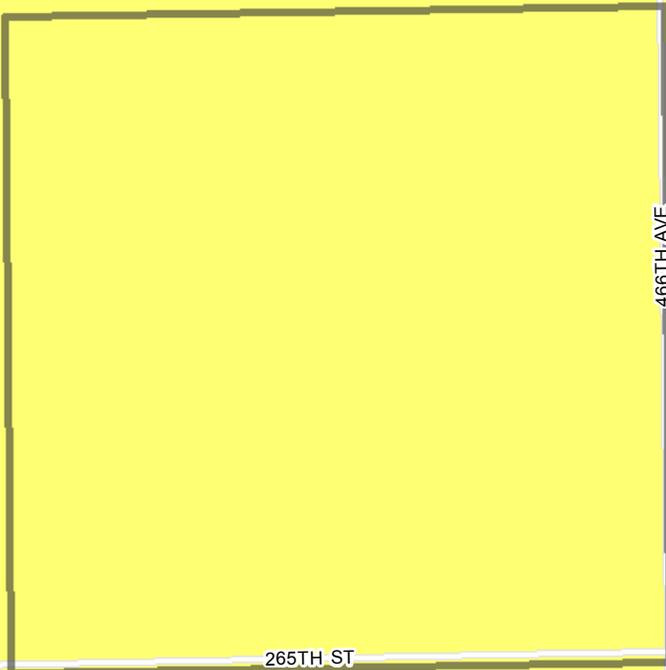
EMS - NW17A



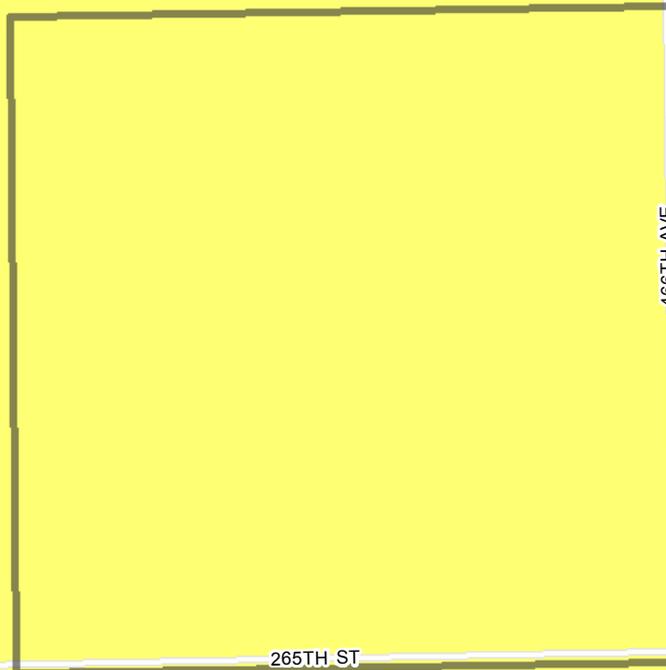
Rescue - NW17A



Hazmat - NW17A



Fire - NW17A



Low

Moderate

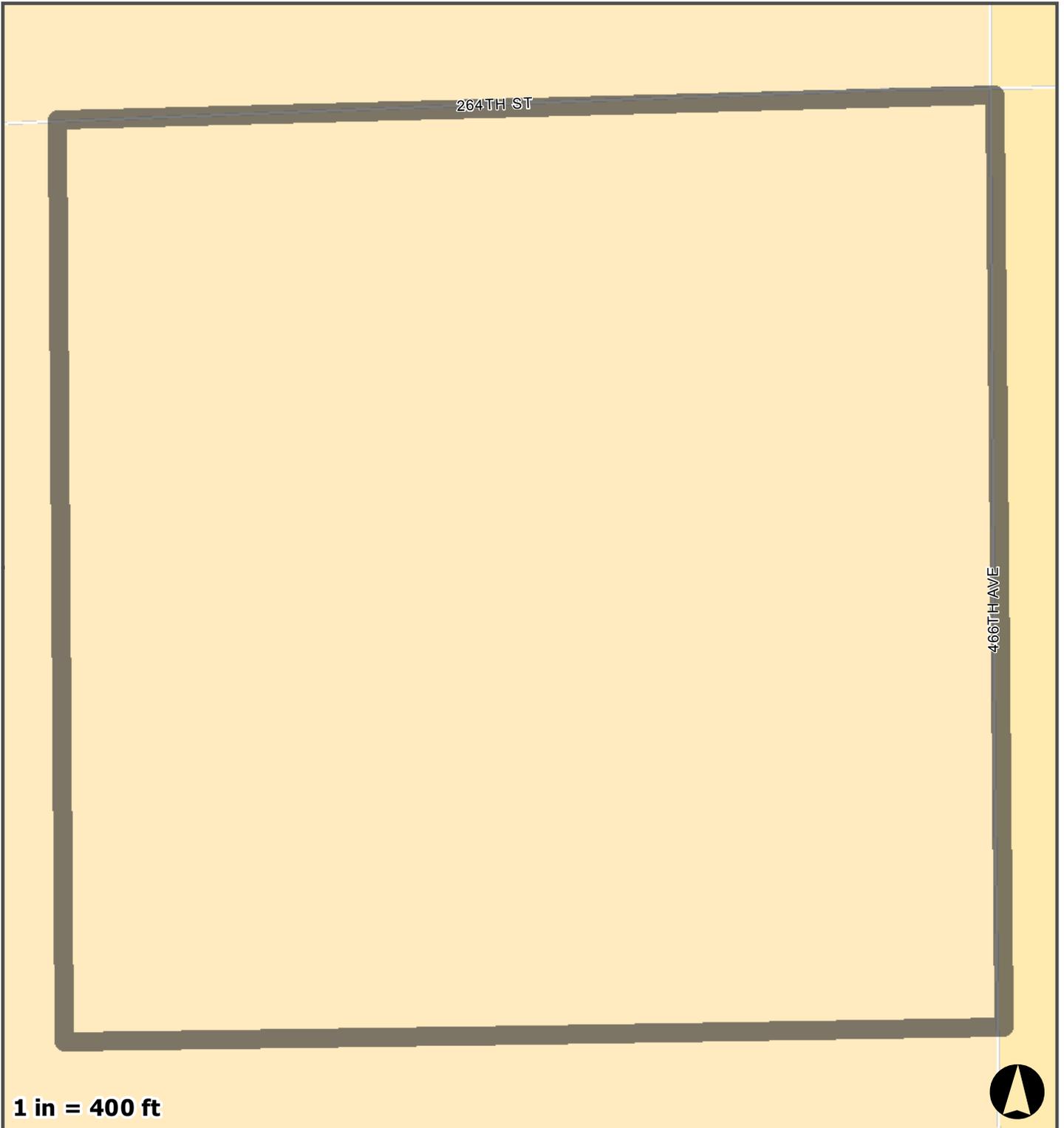
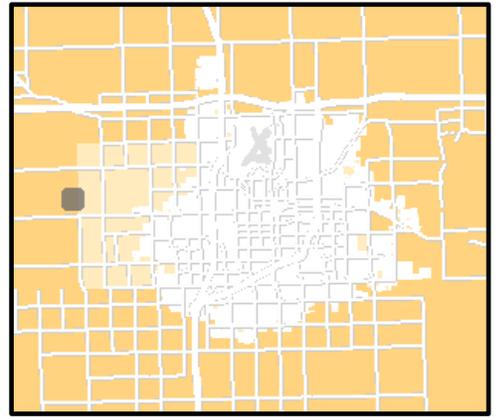
High

Special

1 inch = 772 feet

NW17B

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW17B

264TH ST

466TH AVE

Rescue - NW17B

264TH ST

466TH AVE

Hazmat - NW17B

264TH ST

466TH AVE

Fire - NW17B

264TH ST

466TH AVE

Low

Moderate

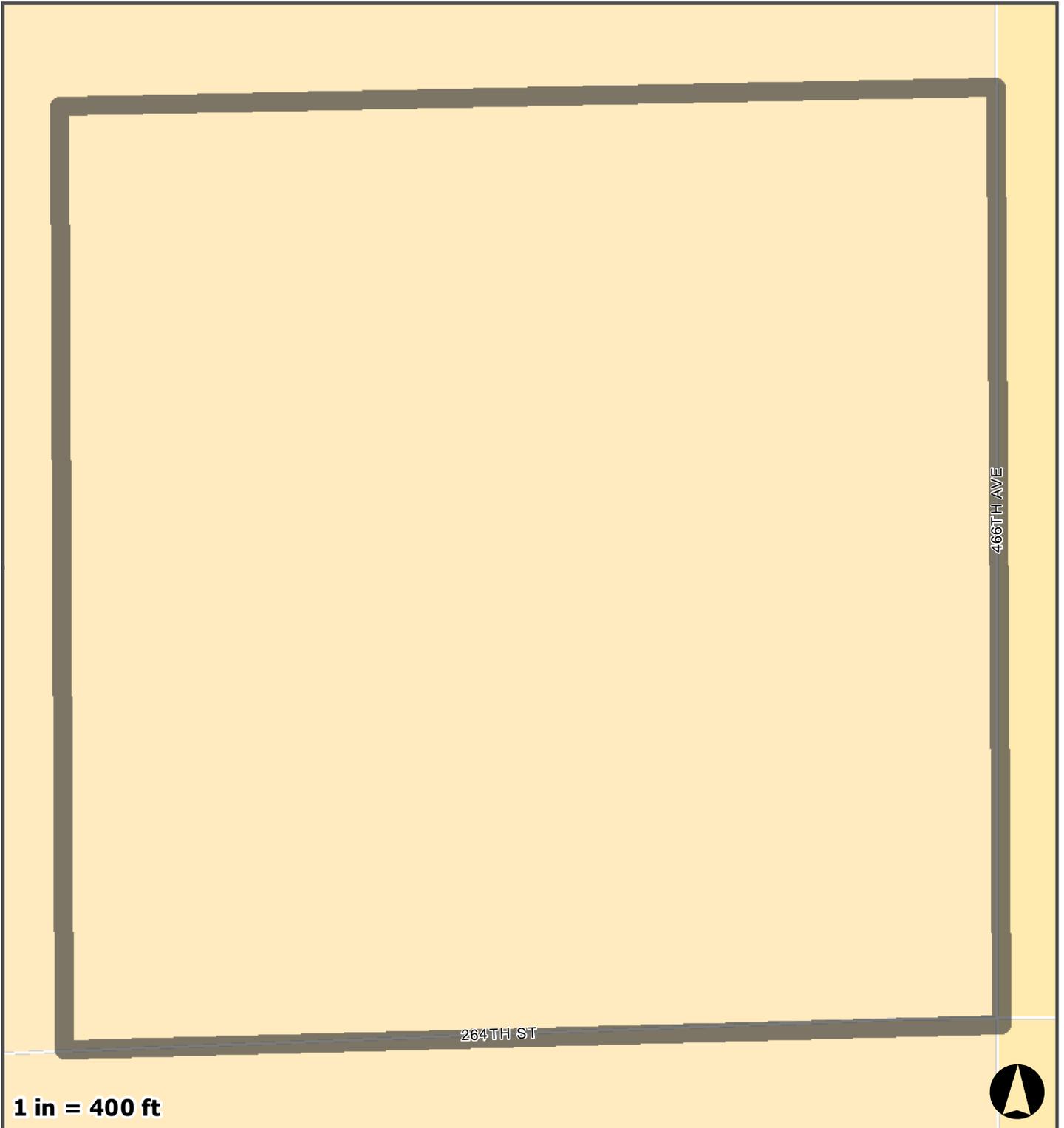
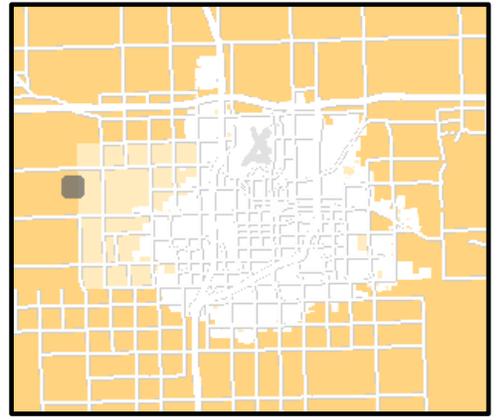
High

Special

1 inch = 771 feet

NW17C

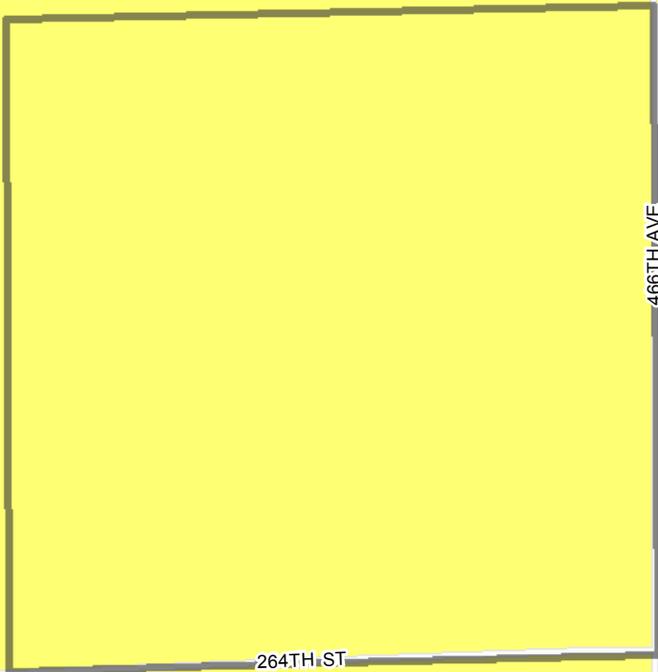
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



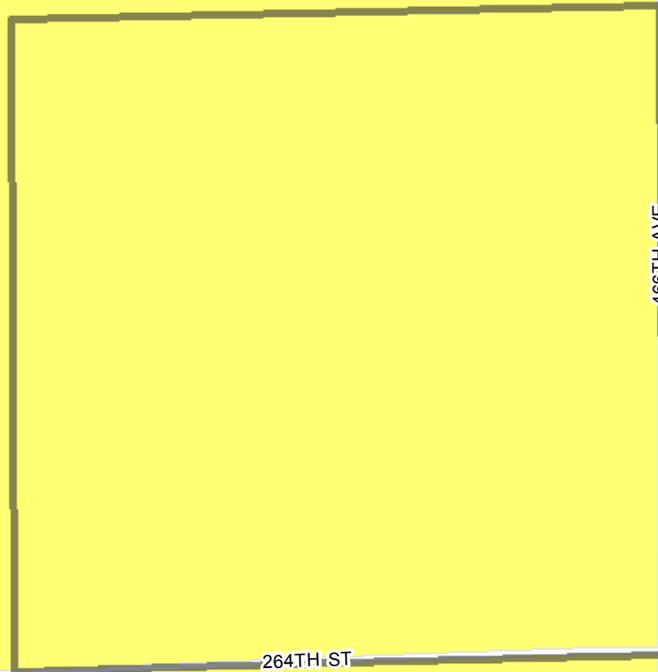
1 in = 400 ft



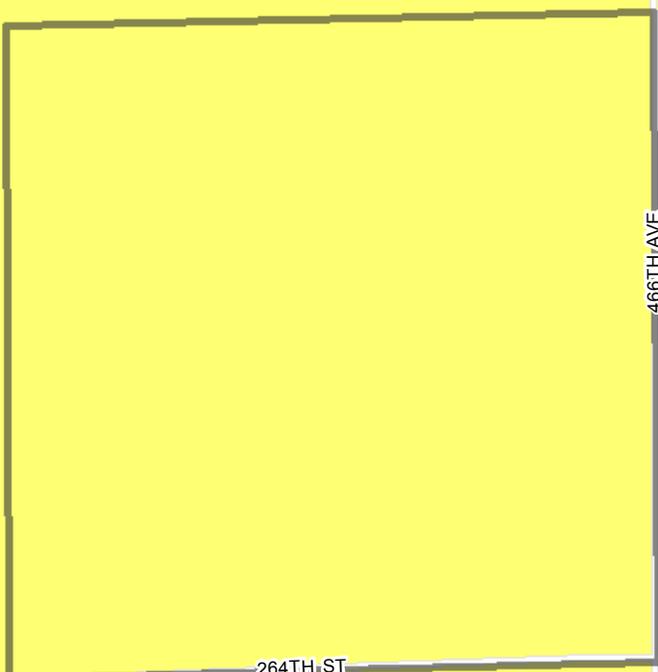
EMS - NW17C



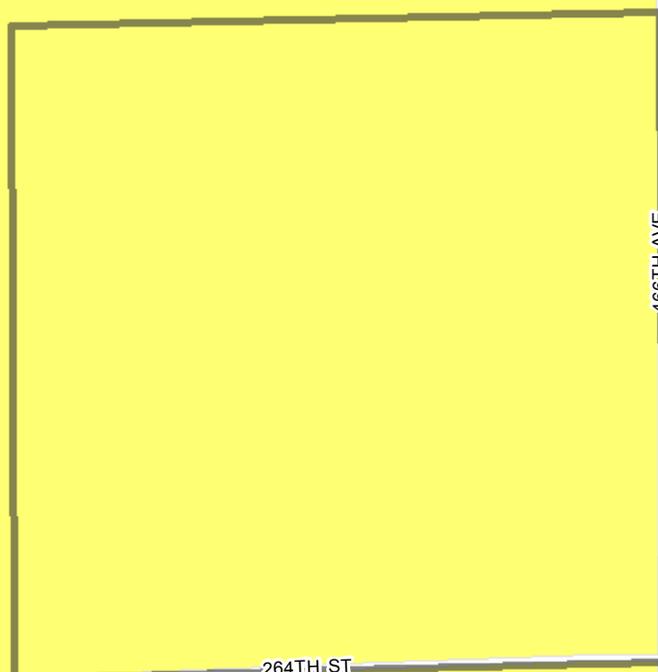
Rescue - NW17C



Hazmat - NW17C

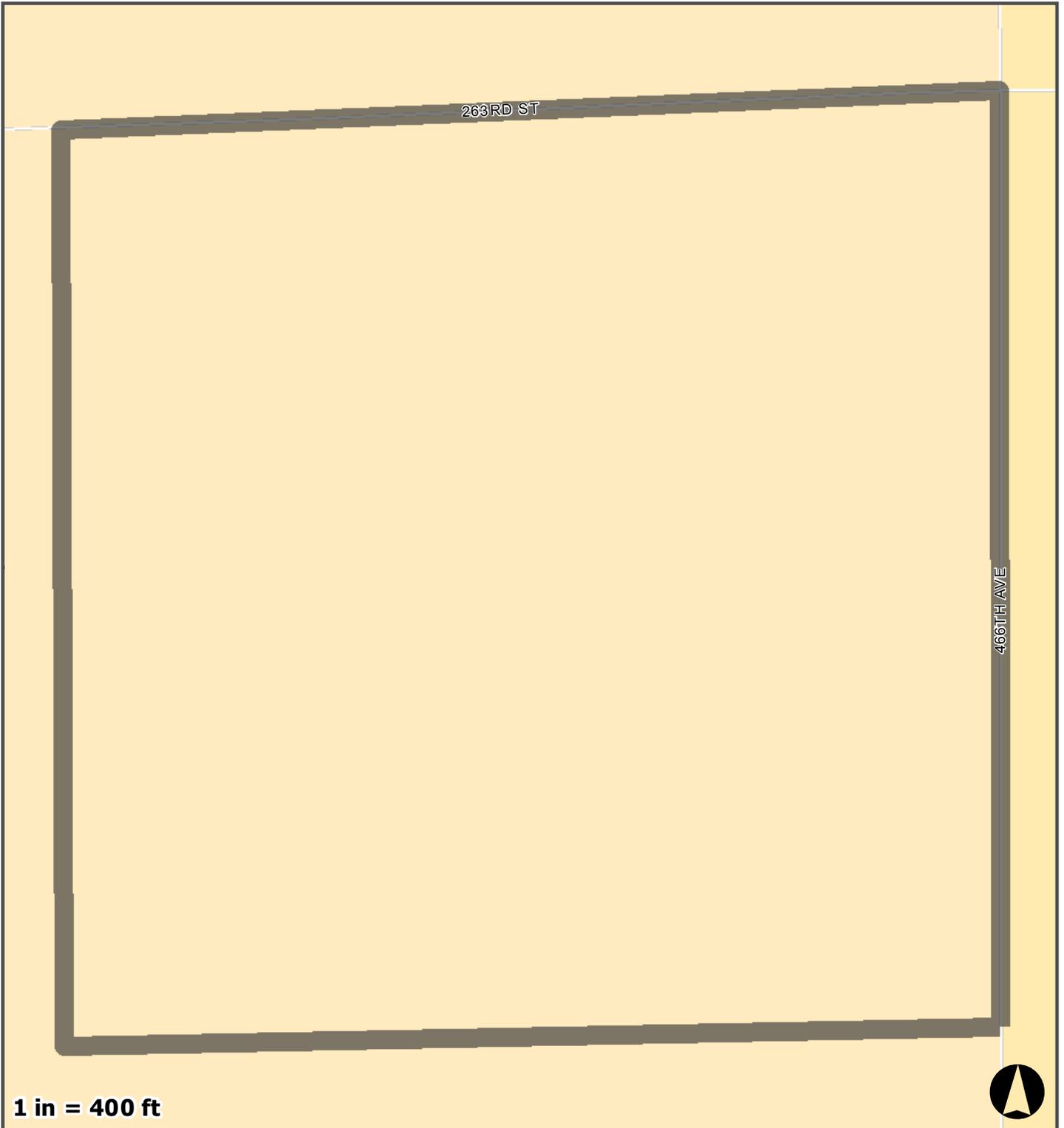
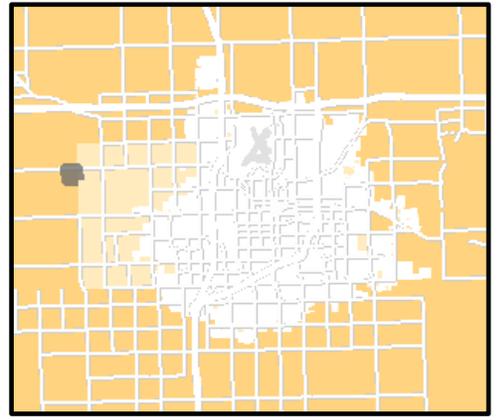


Fire - NW17C



NW17D

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW17D

263RD ST

466TH AVE

Rescue - NW17D

263RD ST

466TH AVE

Hazmat - NW17D

263RD ST

466TH AVE

Fire - NW17D

263RD ST

466TH AVE

Low

Moderate

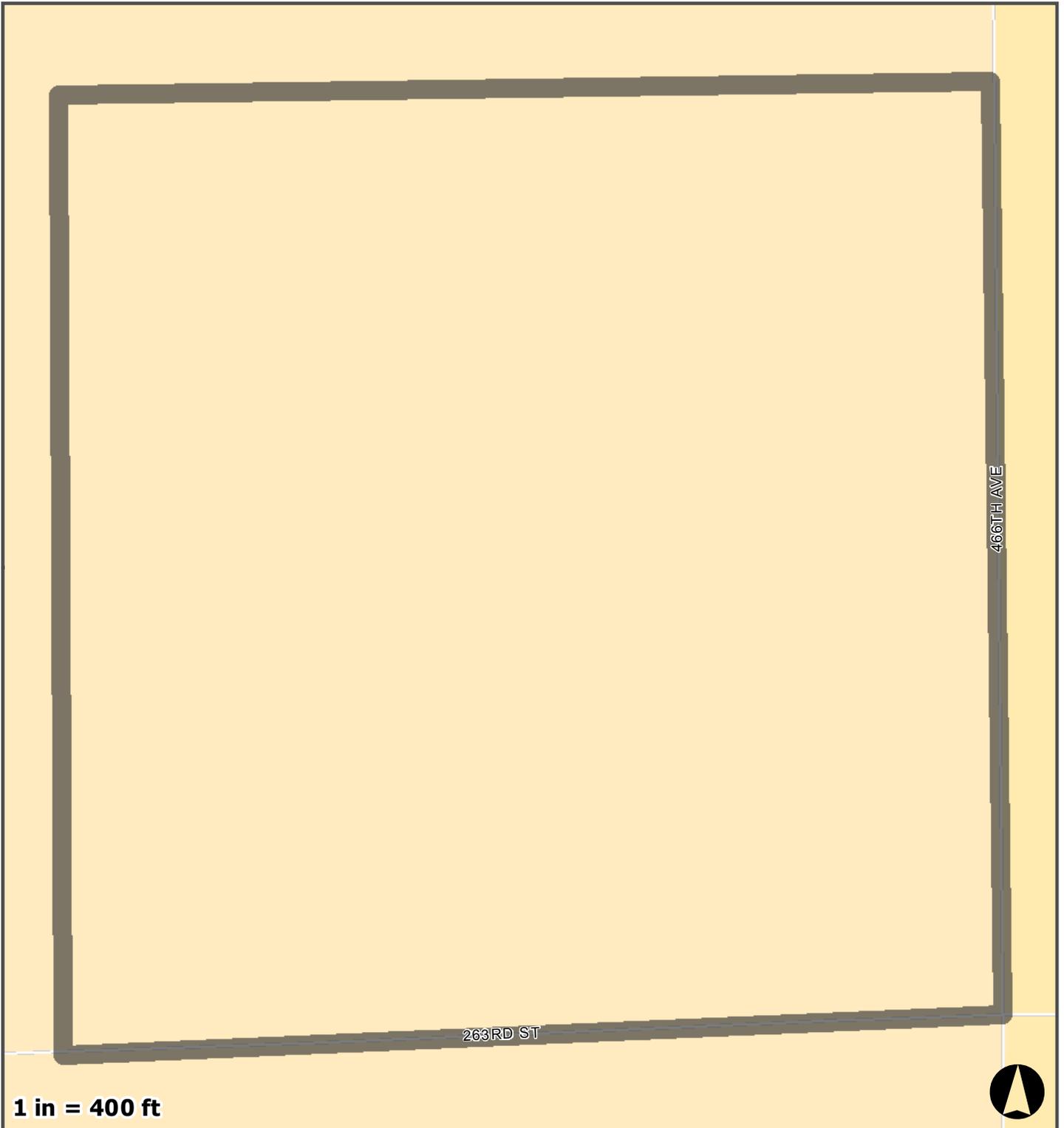
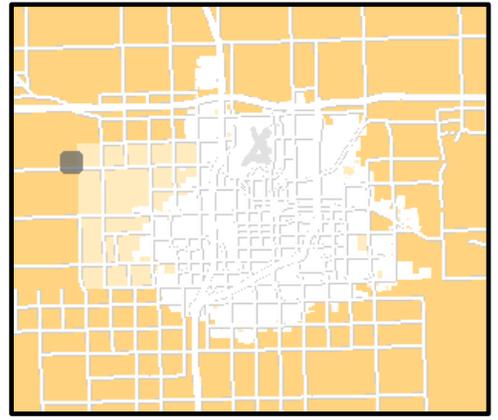
High

Special

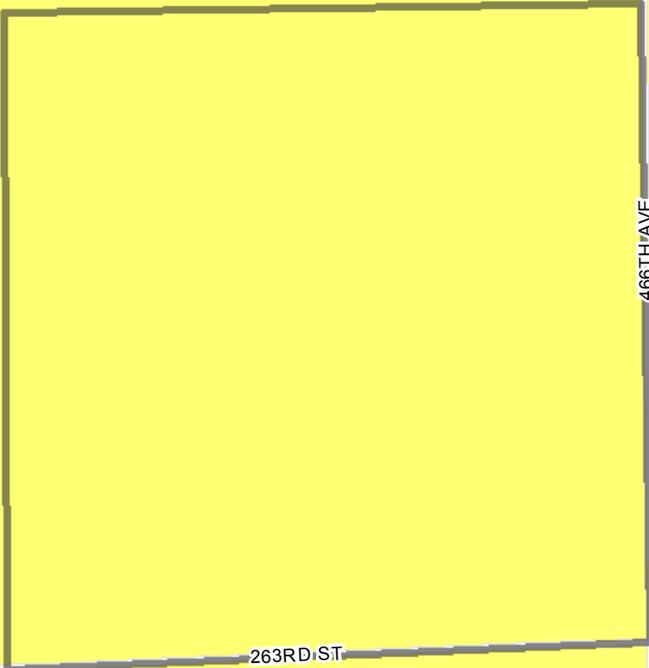
1 inch = 778 feet

NW17E

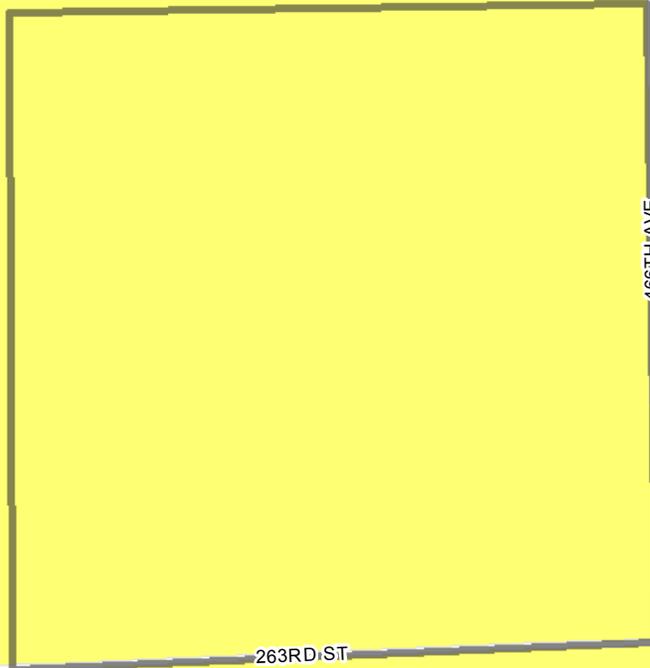
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



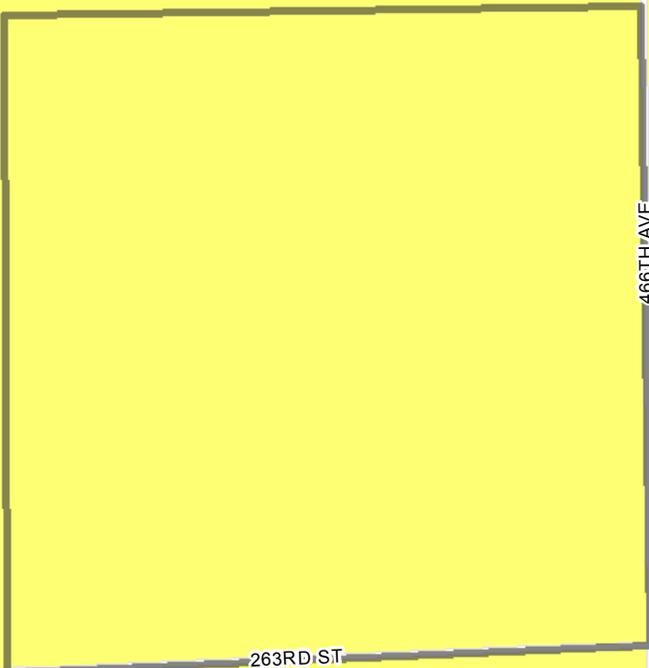
EMS - NW17E



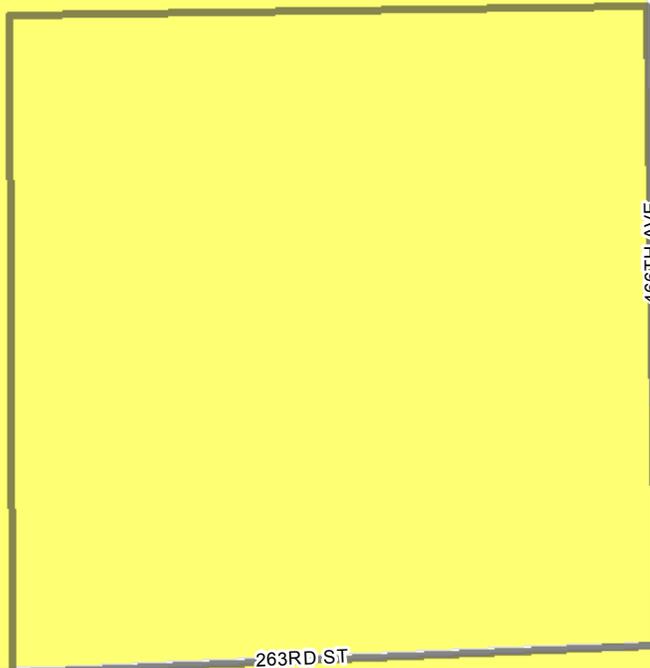
Rescue - NW17E



Hazmat - NW17E

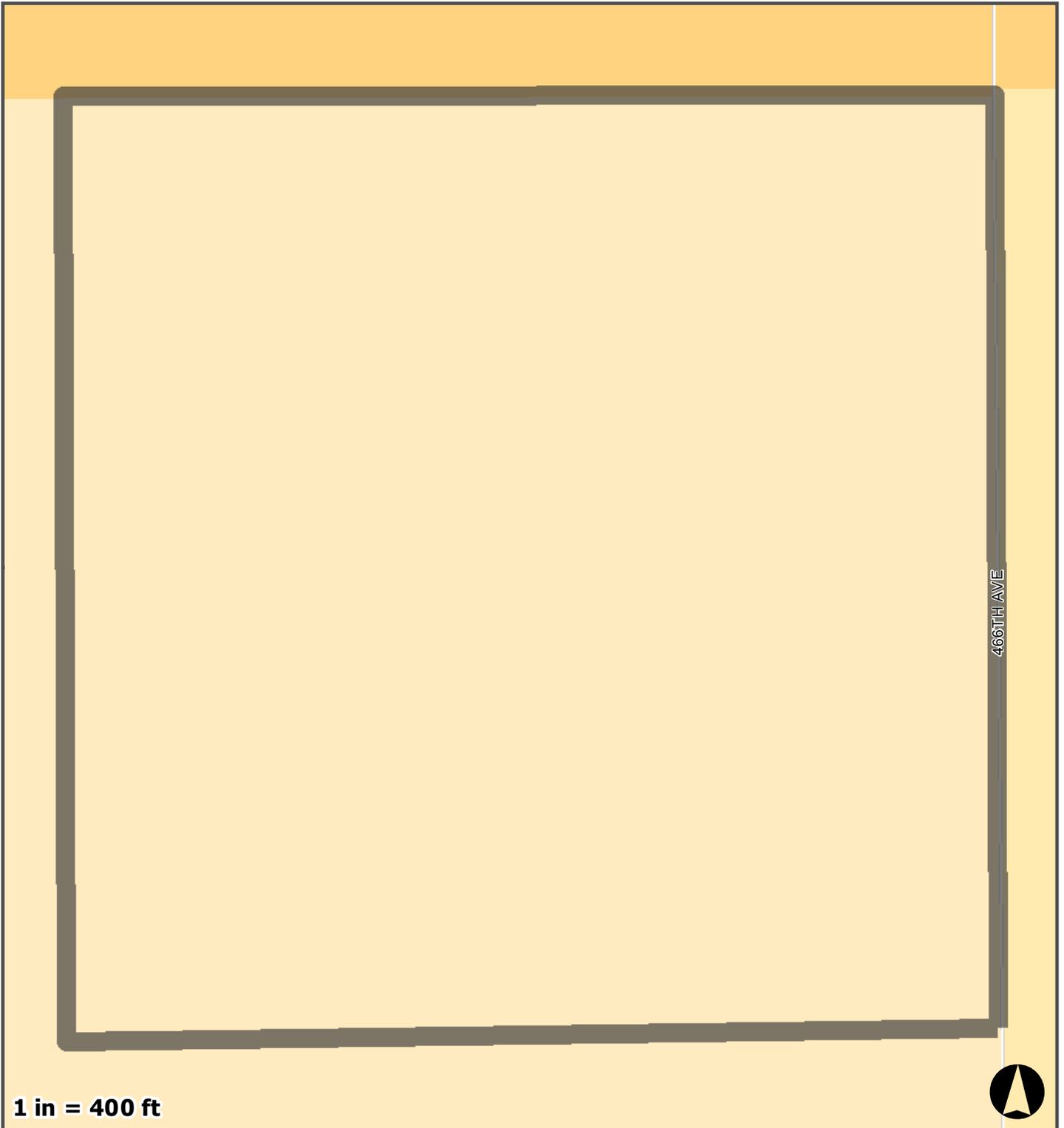
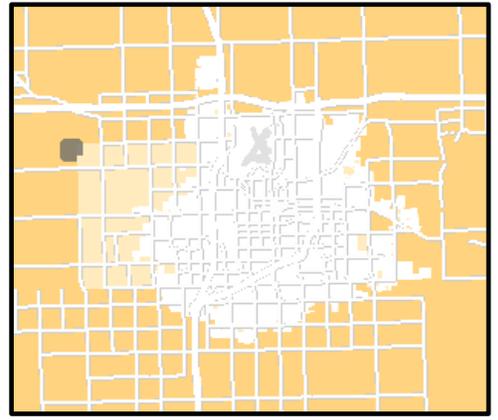


Fire - NW17E

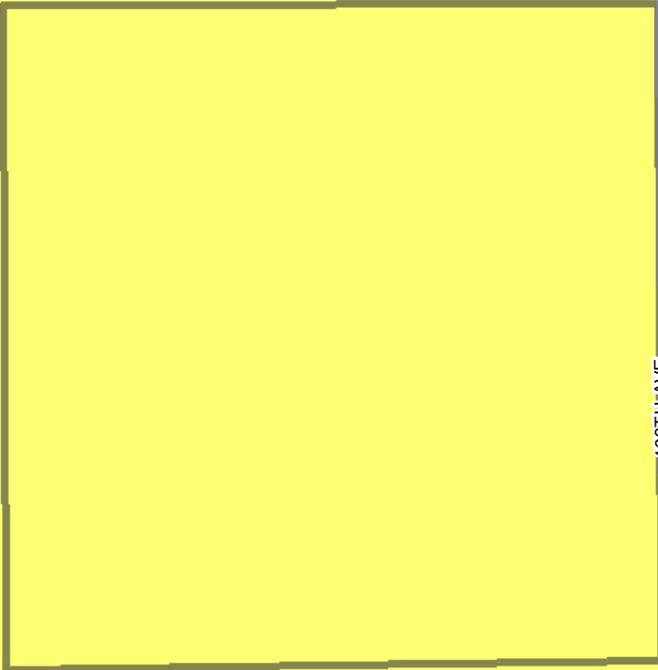


NW17F

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance

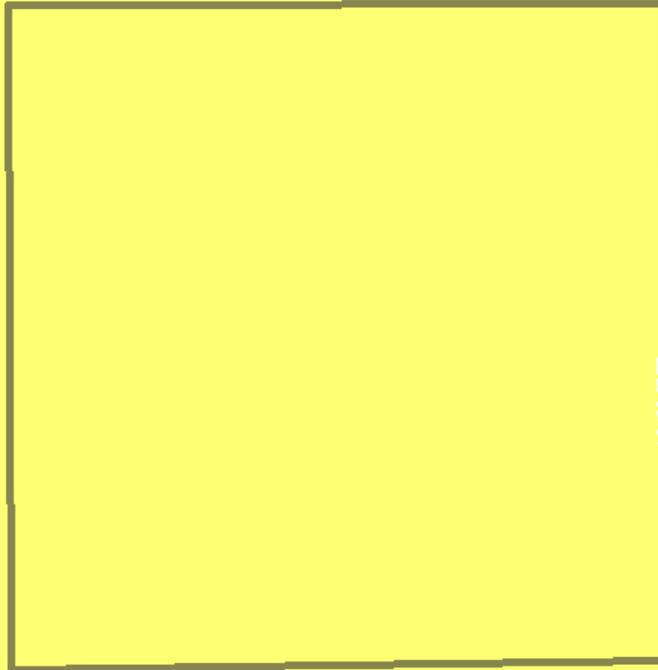


EMS - NW17F



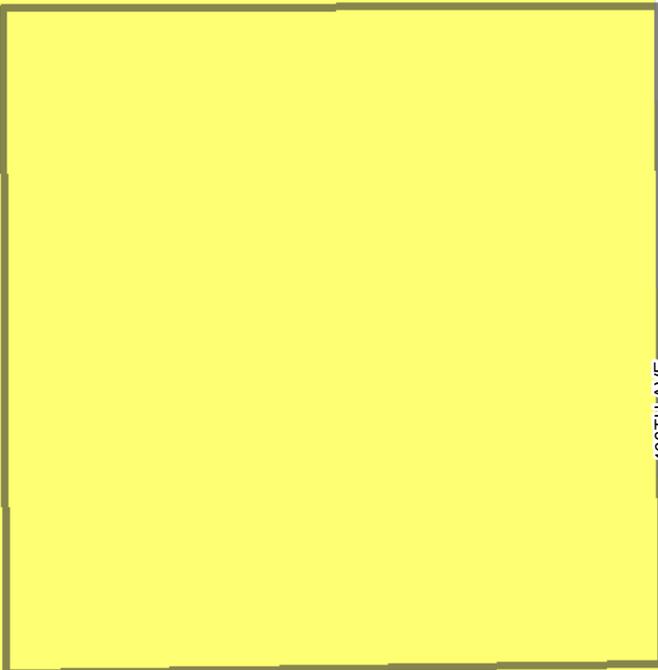
466TH/AVE

Rescue - NW17F



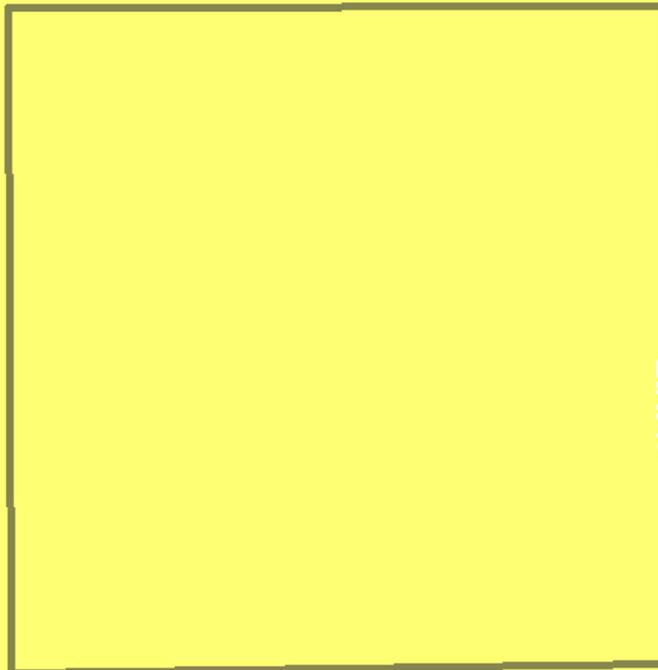
466TH/AVE

Hazmat - NW17F



466TH/AVE

Fire - NW17F



466TH/AVE

 Low

 Moderate

 High

 Special

1 inch = 770 feet

NW17G



Fire



Rescue



HazMat



EMS



Substation



Transmission Line



Major Gas Line

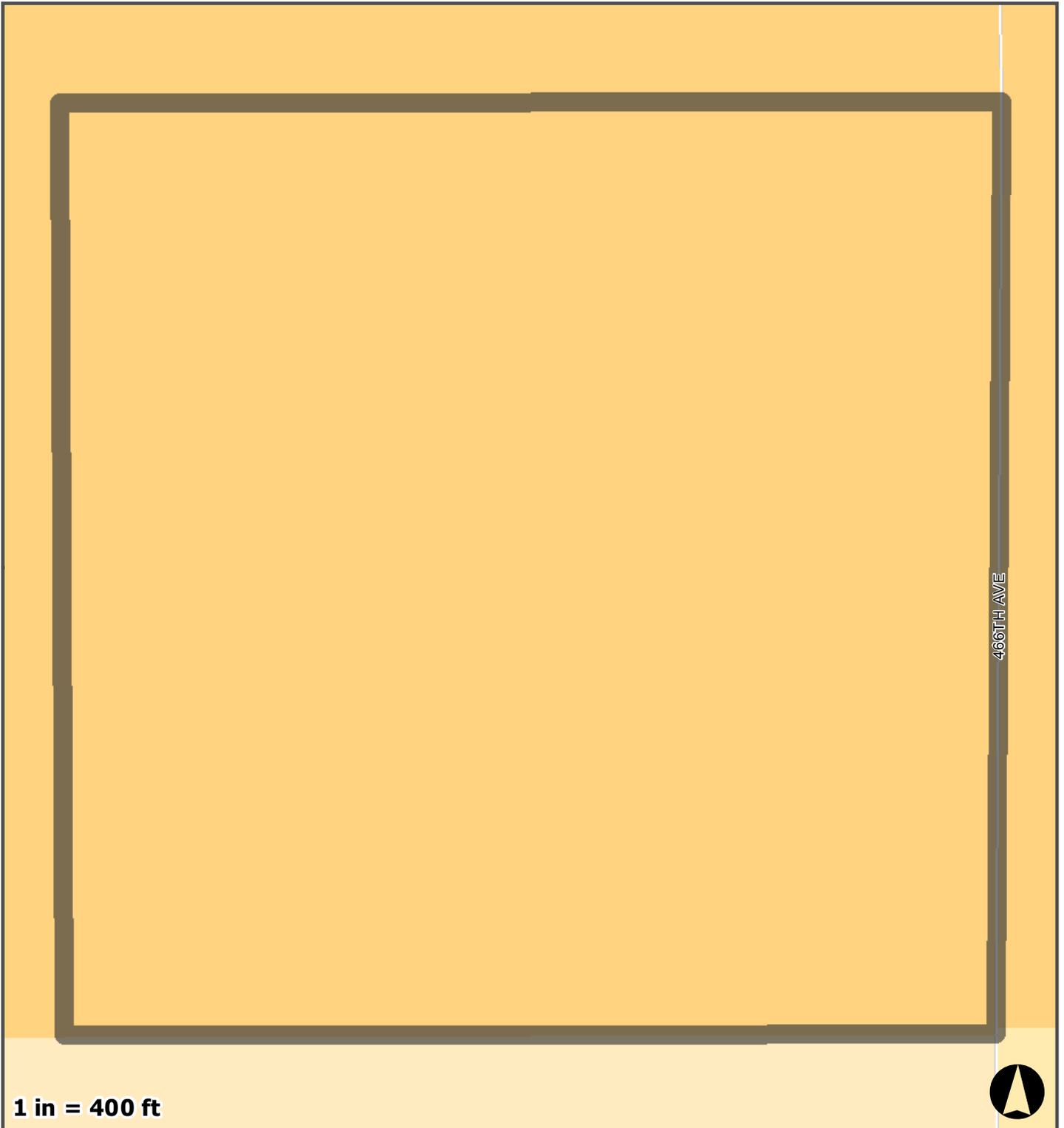
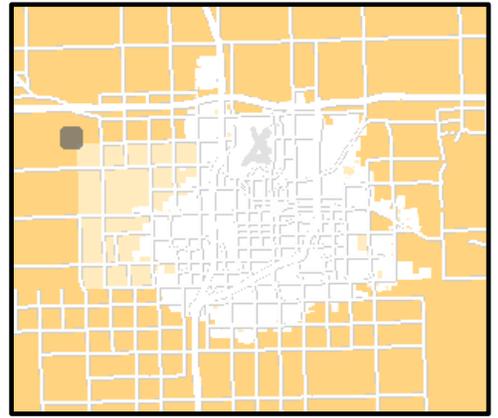
Floodplain



0.2 percent Annual Chance



1 percent Annual Chance

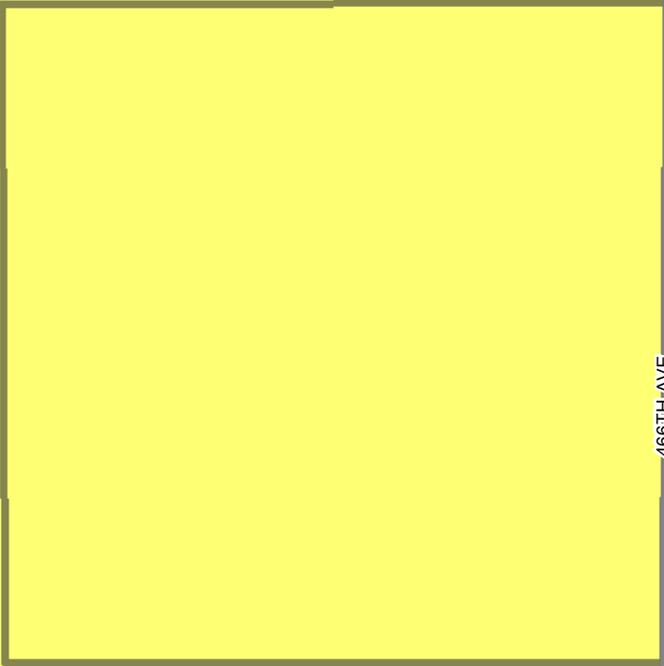


466TH AVE

1 in = 400 ft

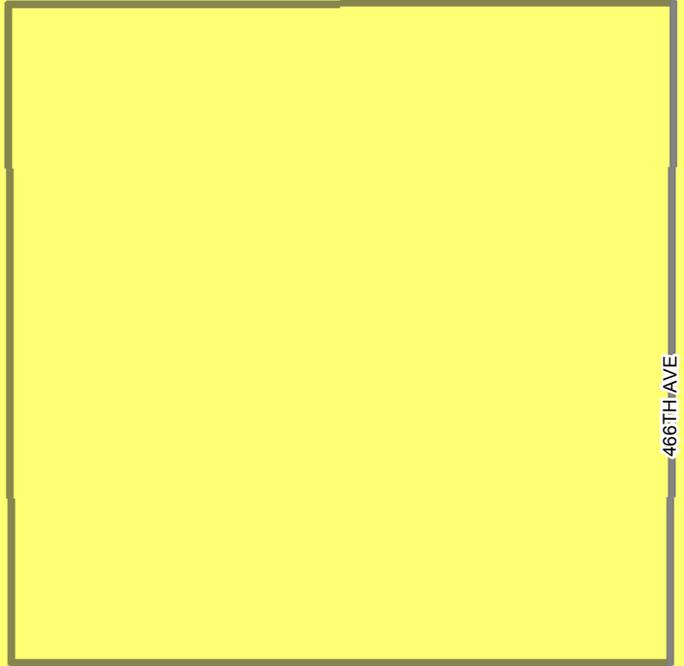


EMS - NW17G



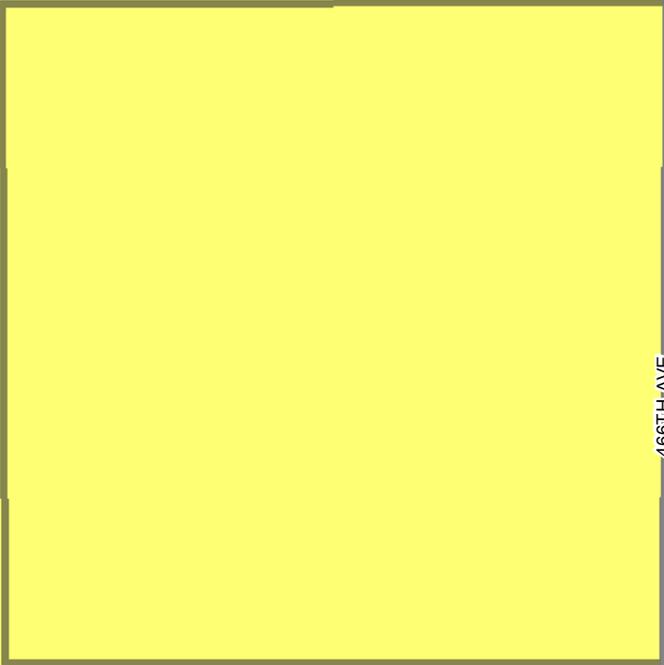
466TH AVE

Rescue - NW17G



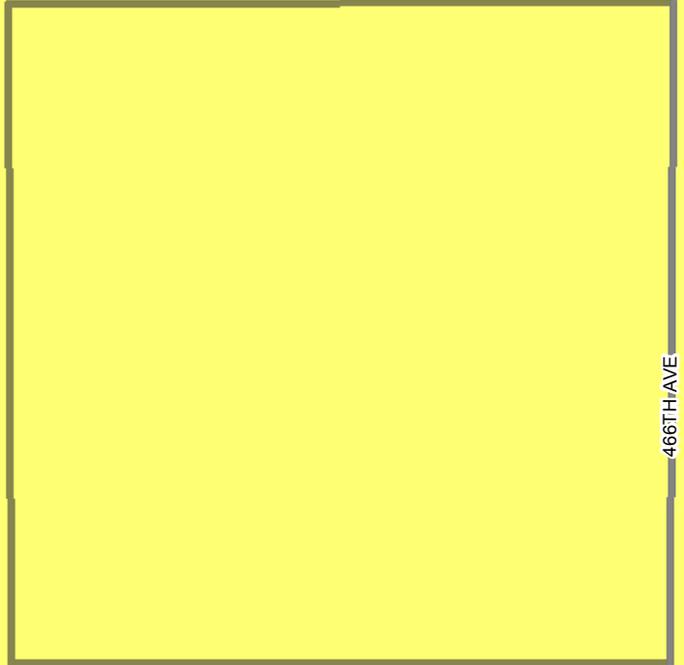
466TH AVE

Hazmat - NW17G



466TH AVE

Fire - NW17G



466TH AVE

 Low

 Moderate

 High

 Special

1 inch = 766 feet

2015 Hazard/Risk Analysis by Planning Zones

1A

Frequency of Fires

Residential	9
Commercial	0
Vehicle	2
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	14
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	233
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

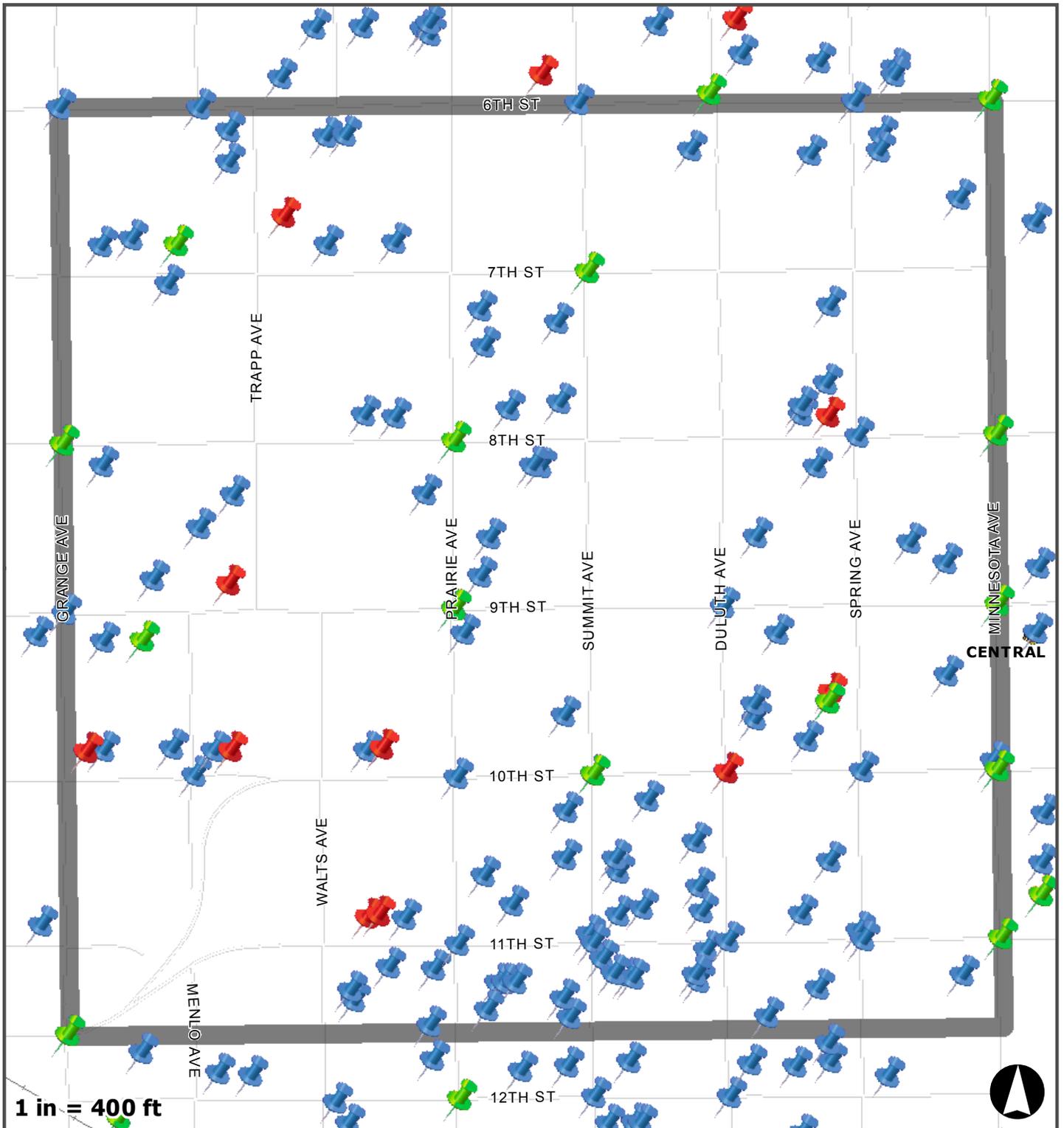
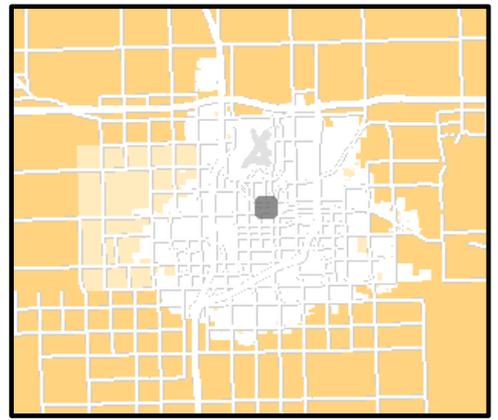
Hazards Analysis Summary for Planning Zone

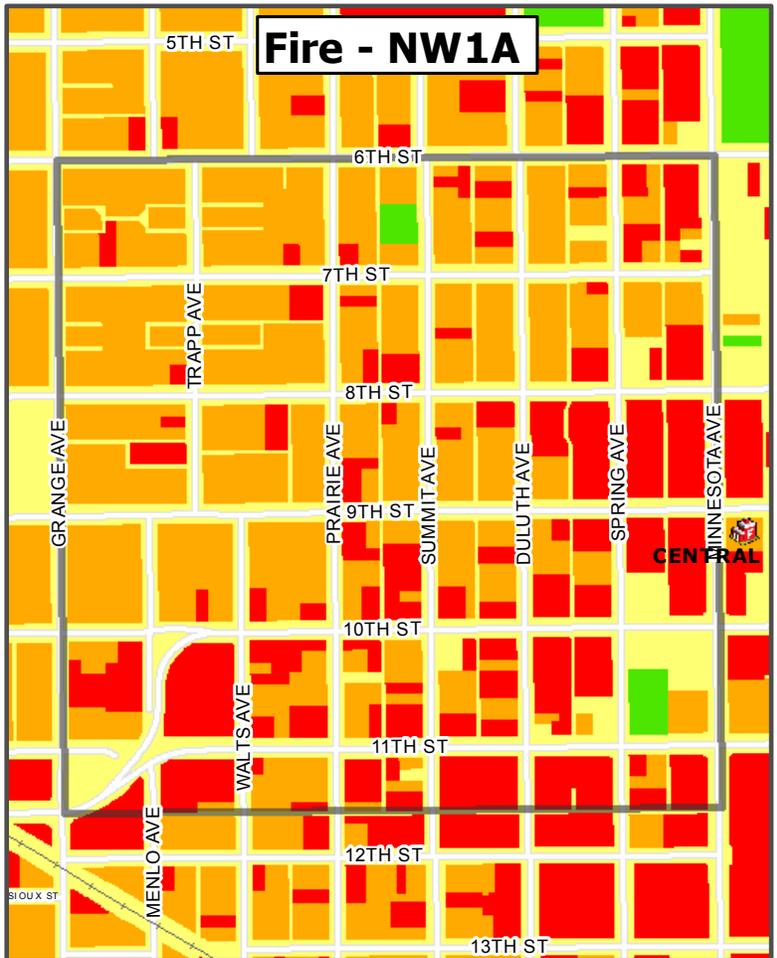
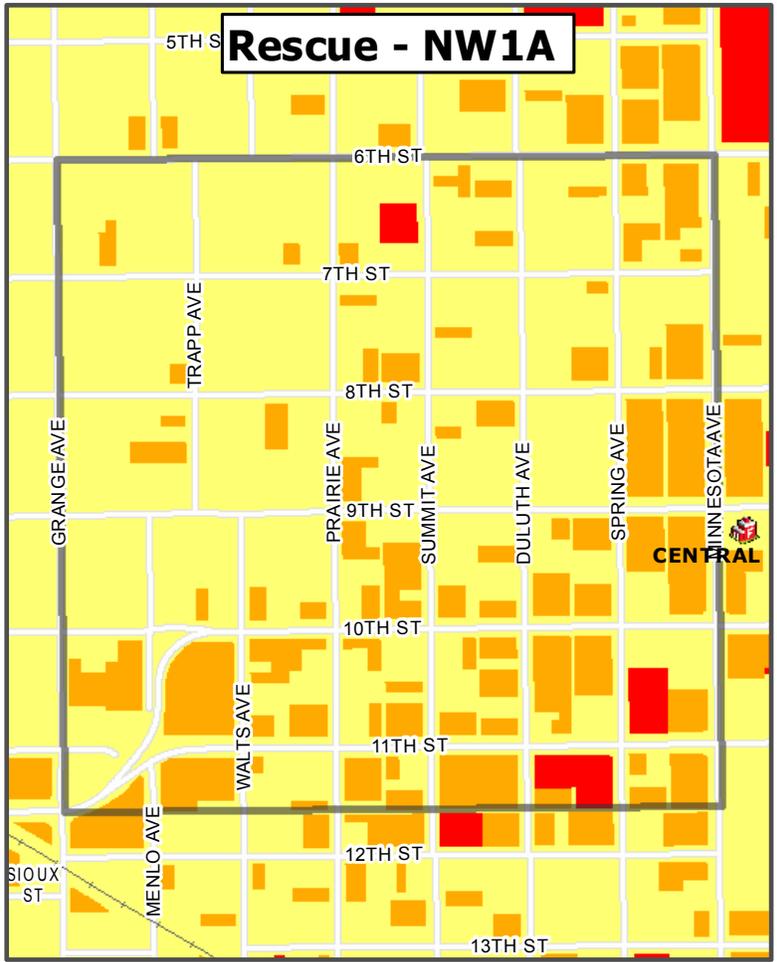
Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks	Response Type	Occupancy
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NW1A

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance





Low
 Moderate
 High
 Special
 1 inch = 771 feet

2015 Hazard/Risk Analysis by Planning Zones

1B

Frequency of Fires

Residential	4
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	1
Miscellaneous	3

Frequency of Hazmat/Conditions Calls

Hazmat - Low	7
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	161
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

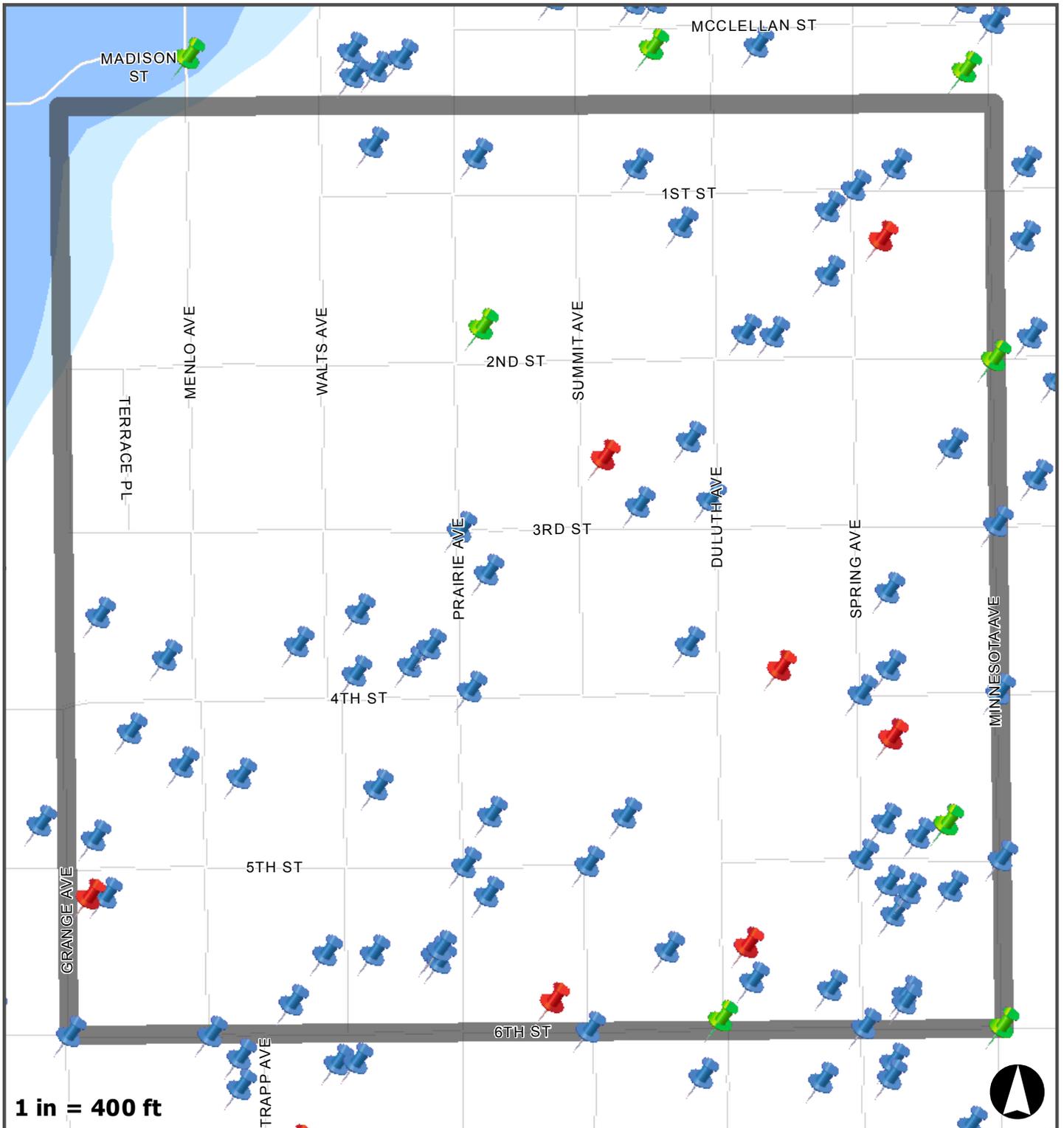
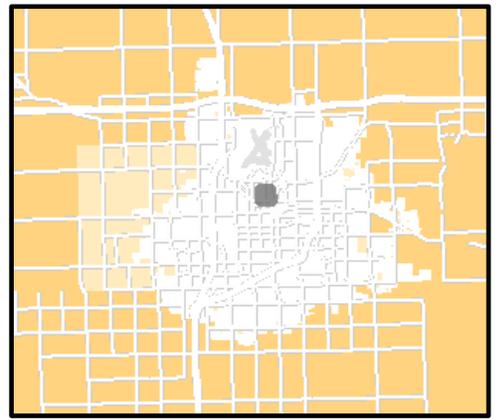
Response Type

Occupancy

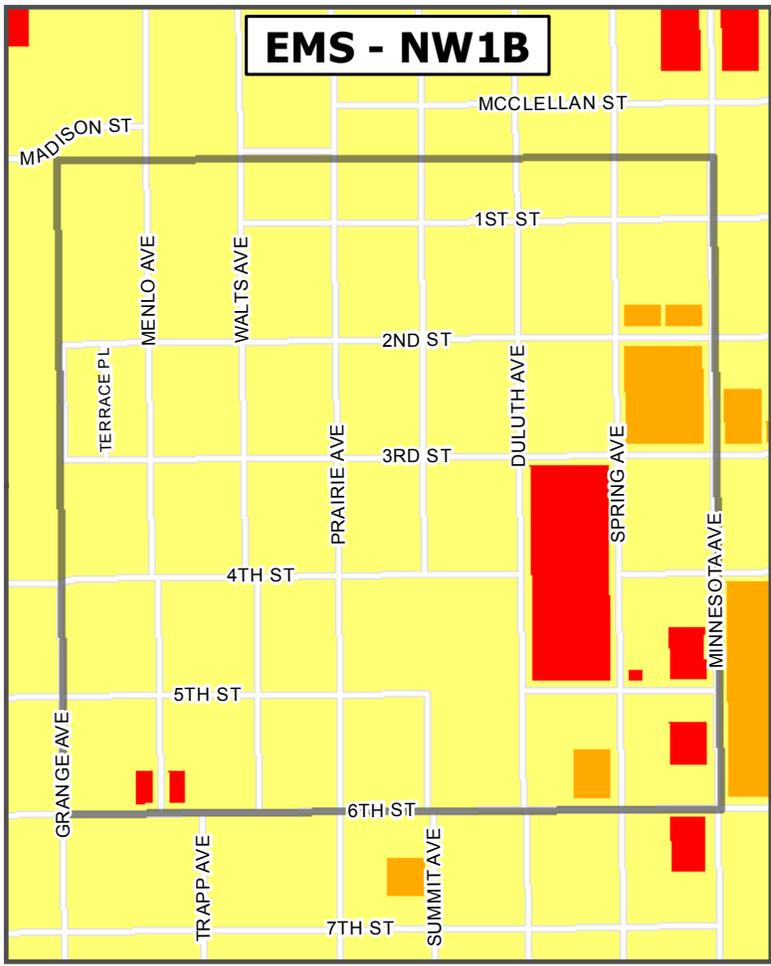
ST. JOSEPH CATHEDRAL	Type 2	Historical Site
HAWTHORNE ELEMENTARY	Type 1	School
GOOD SAMARITAN CENTER	Type 1	Nursing Home

NW1B

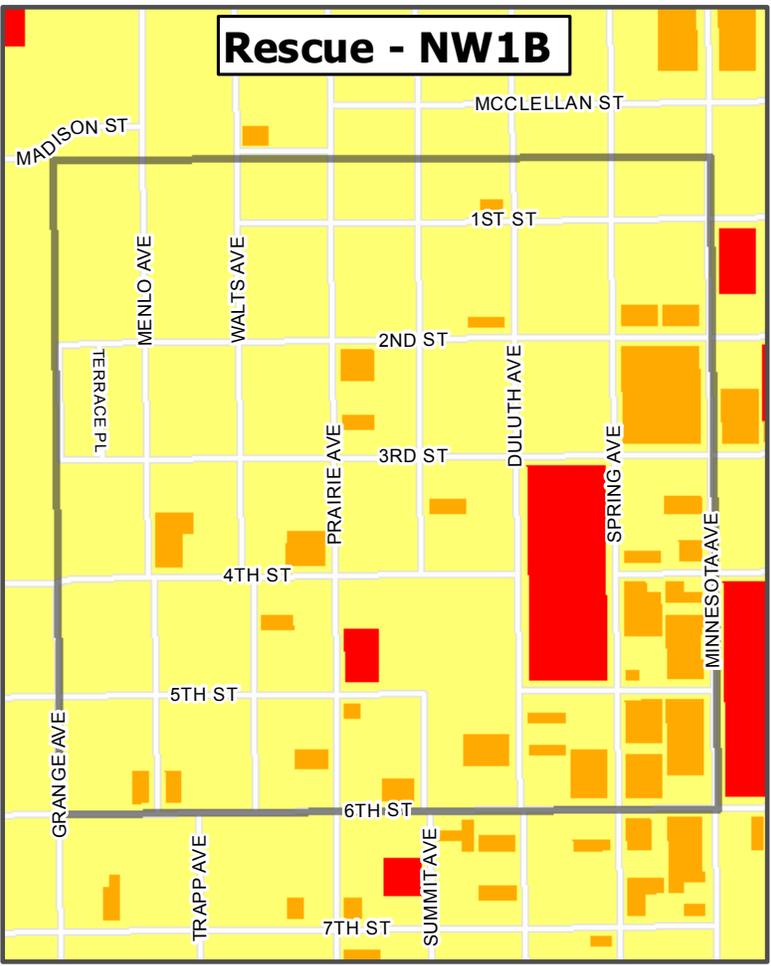
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



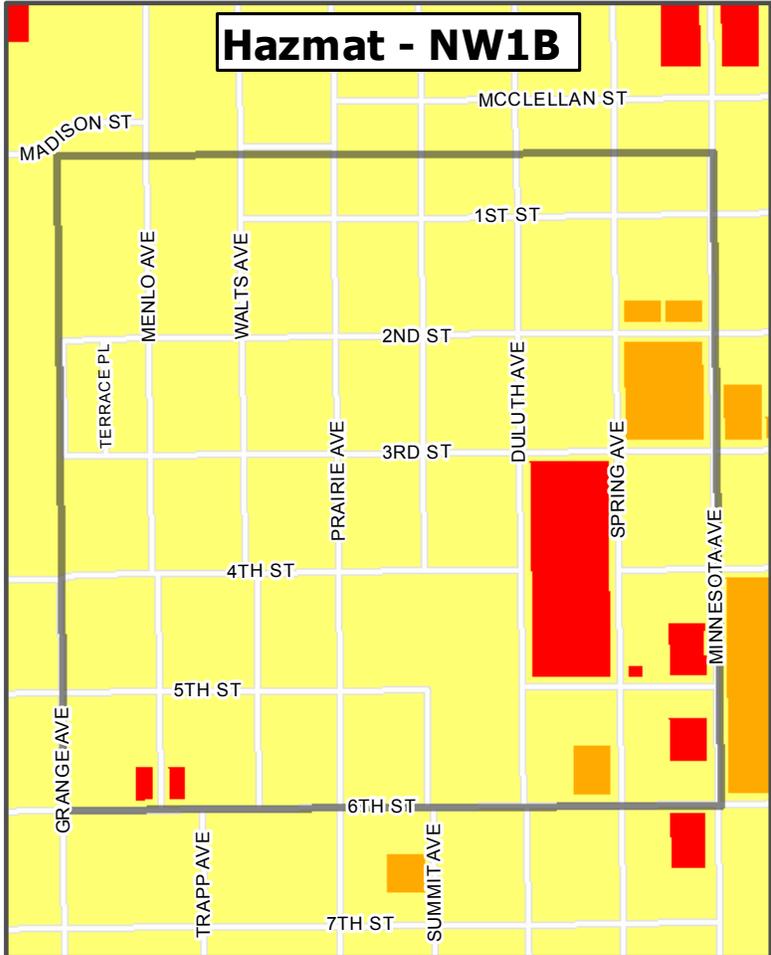
EMS - NW1B



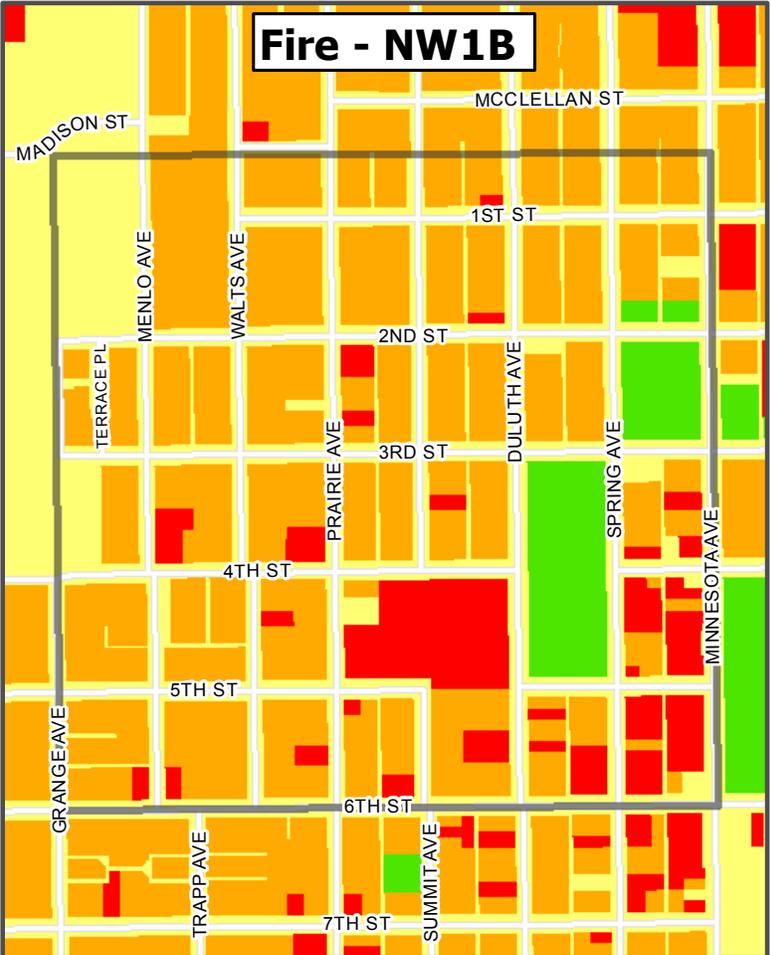
Rescue - NW1B



Hazmat - NW1B



Fire - NW1B



2015 Hazard/Risk Analysis by Planning Zones

1C_1

Frequency of Fires

Residential	2
Commercial	0
Vehicle	3
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	9
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	49
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

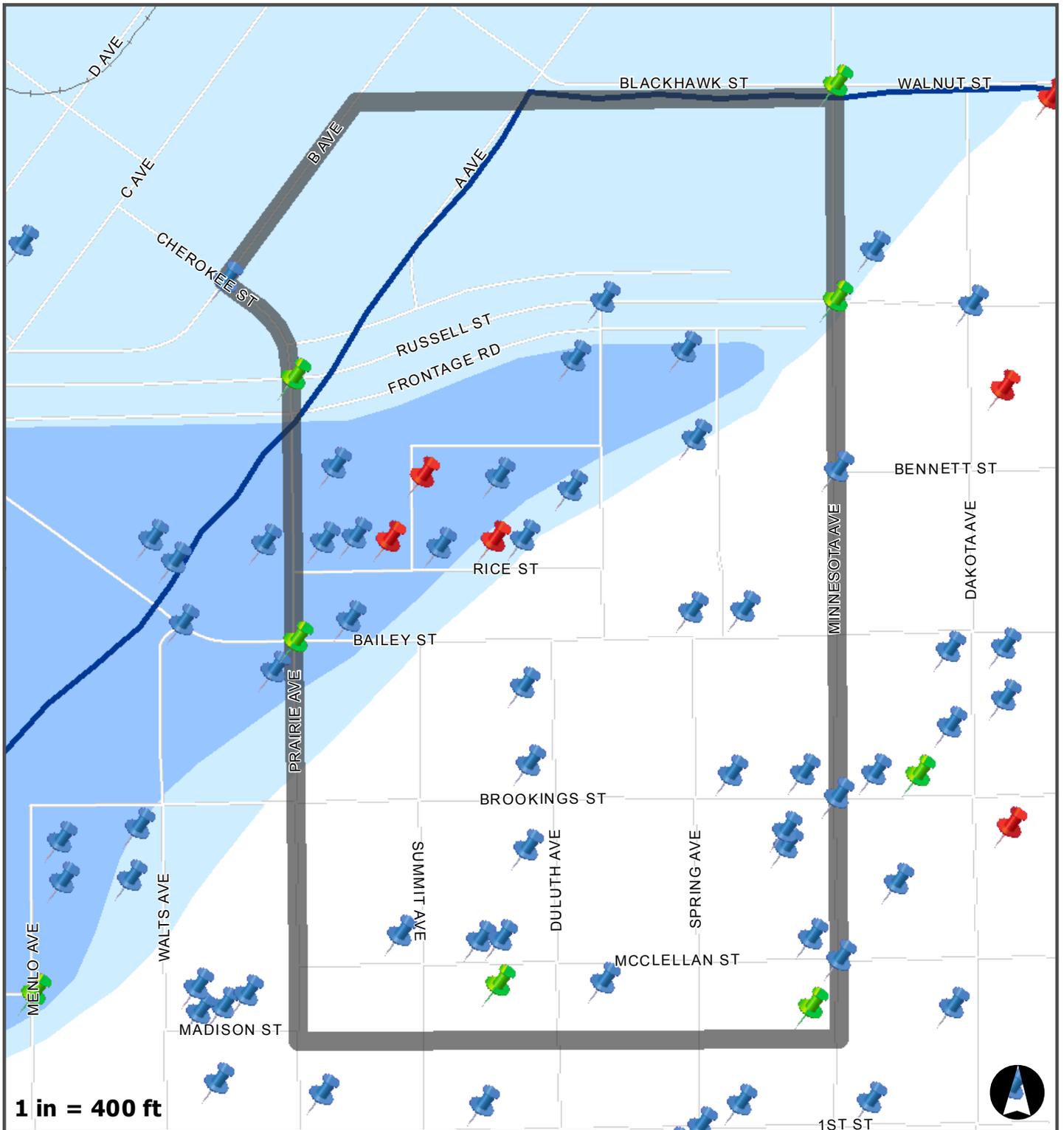
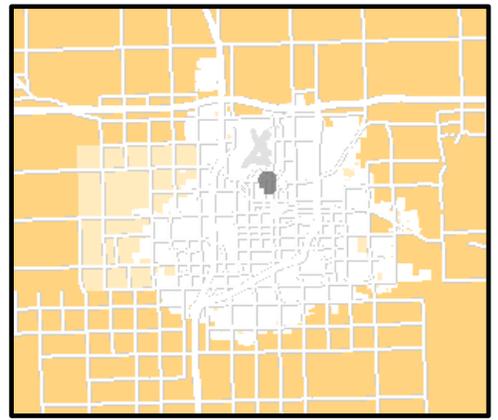
Comments/Special Risks

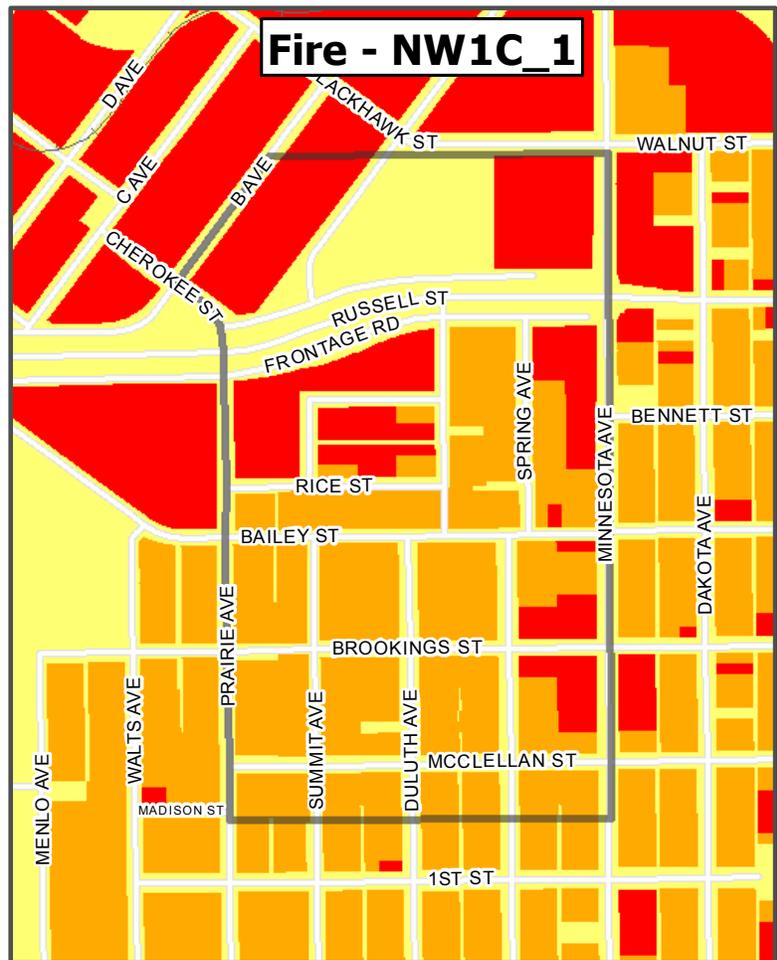
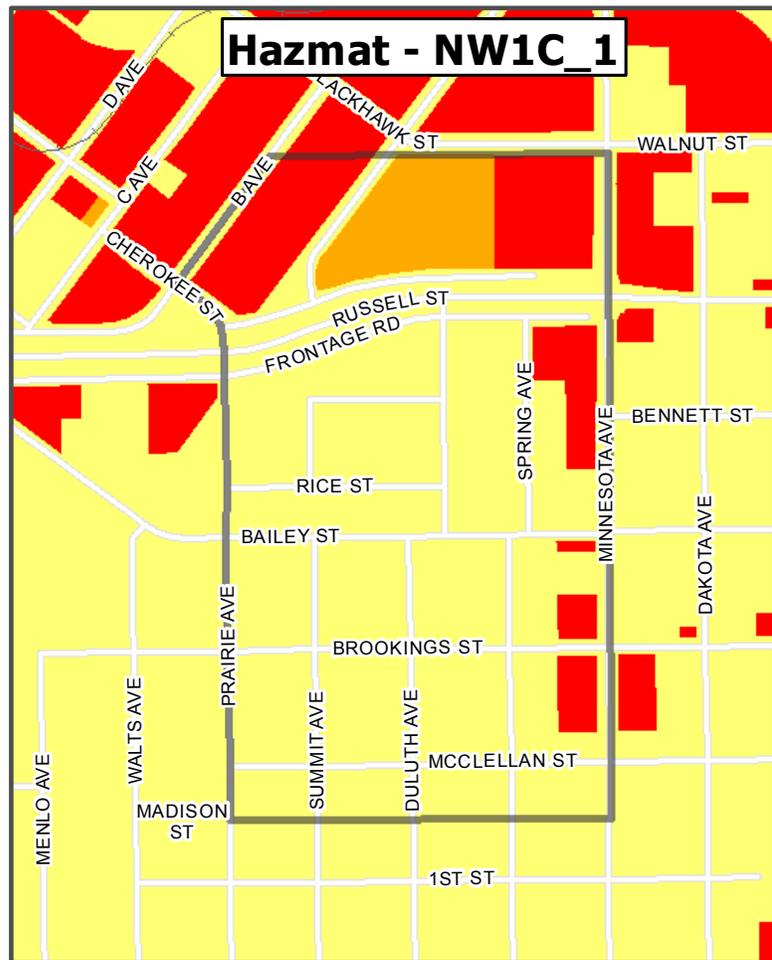
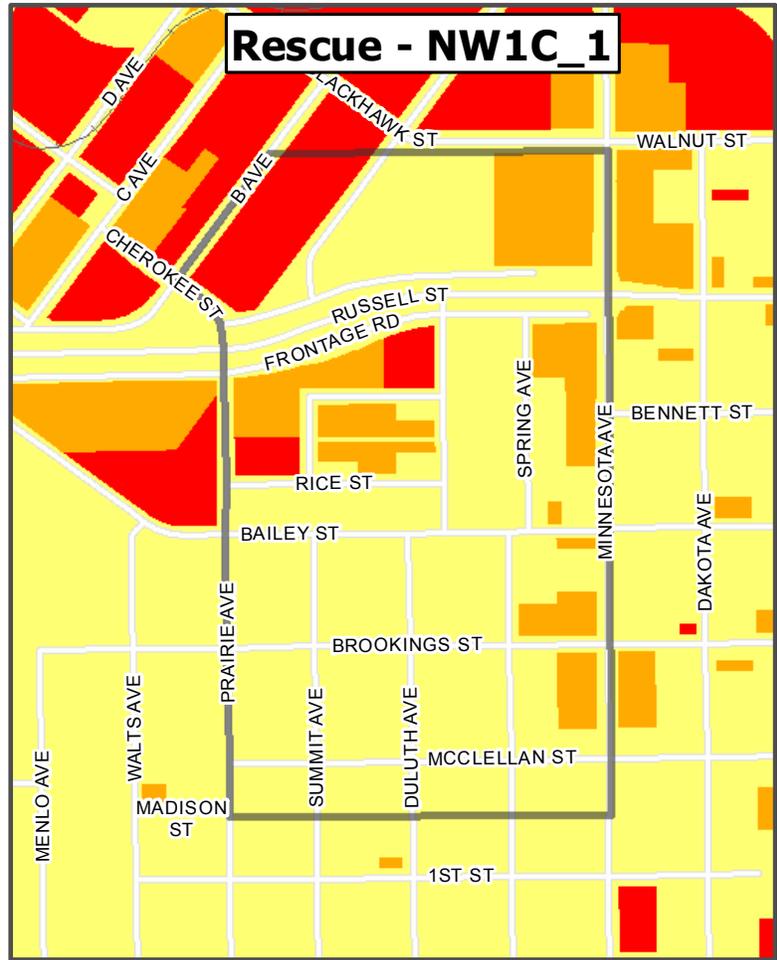
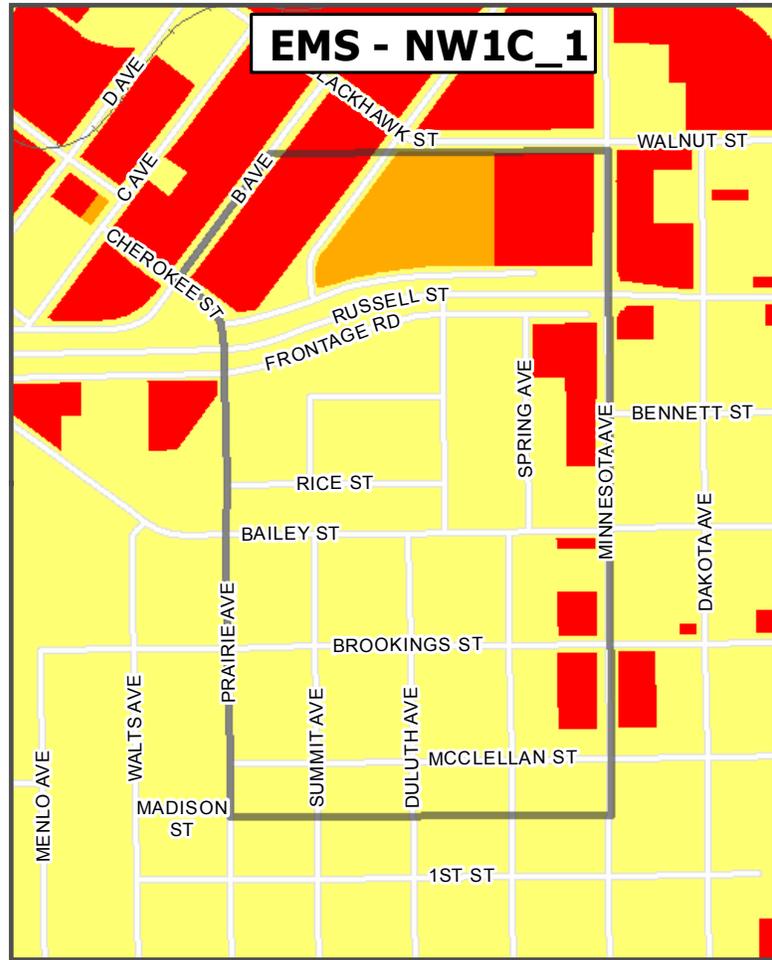
Response Type Occupancy

Approximately 60% of this quadrant lies in the flood plain

NW1C_1

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance





Low
 Moderate
 High
 Special
 1 inch = 769 feet

2015 Hazard/Risk Analysis by Planning Zones

1C_8

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	2
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	15
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

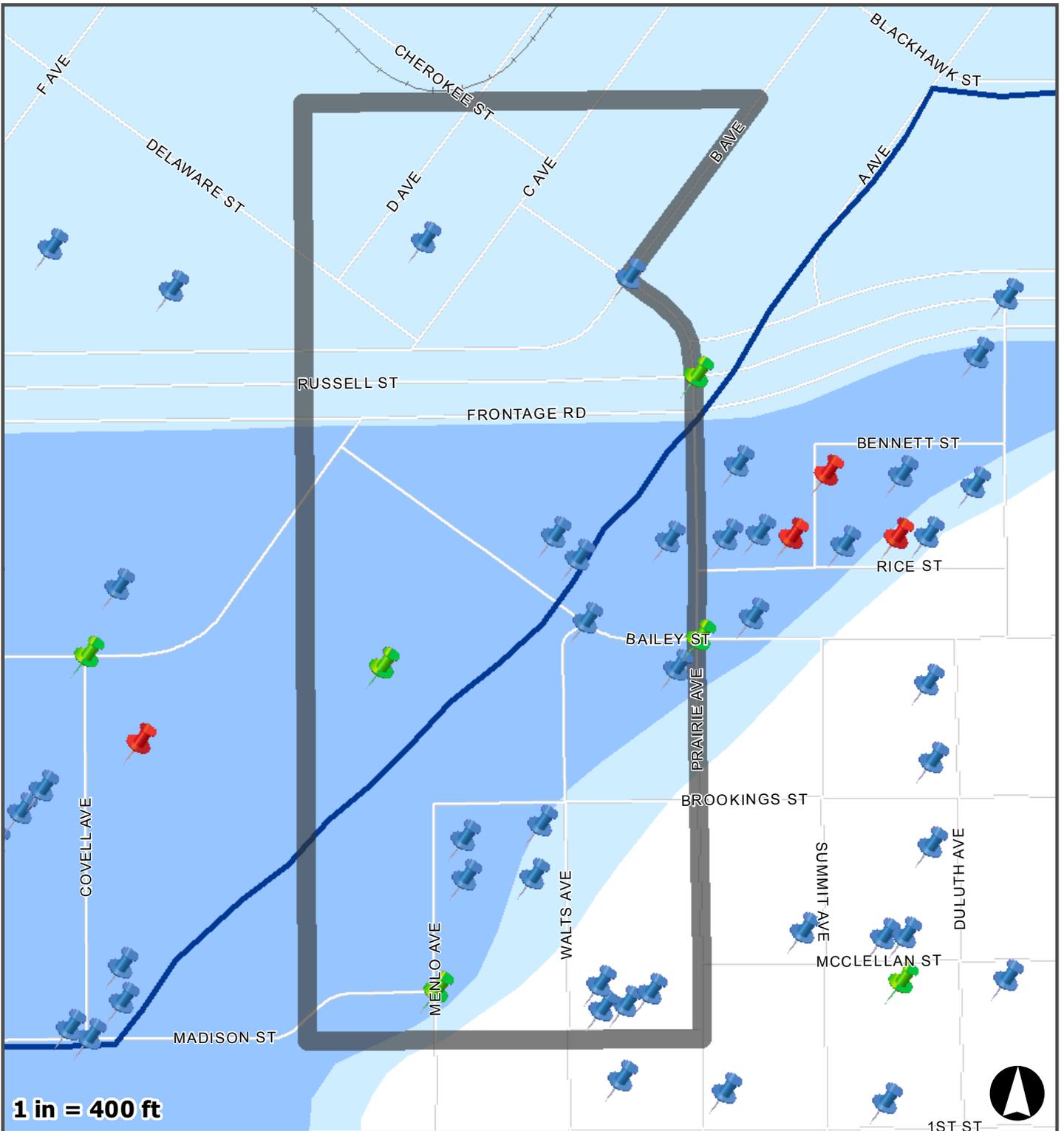
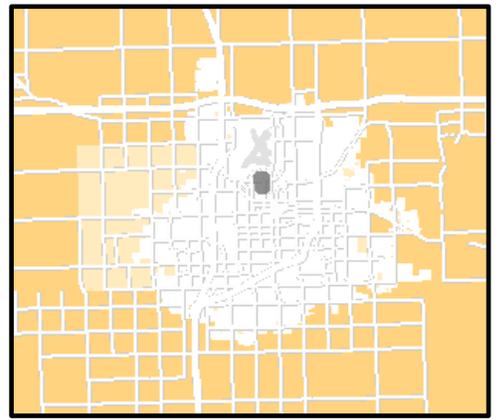
Comments/Special Risks

Response Type Occupancy

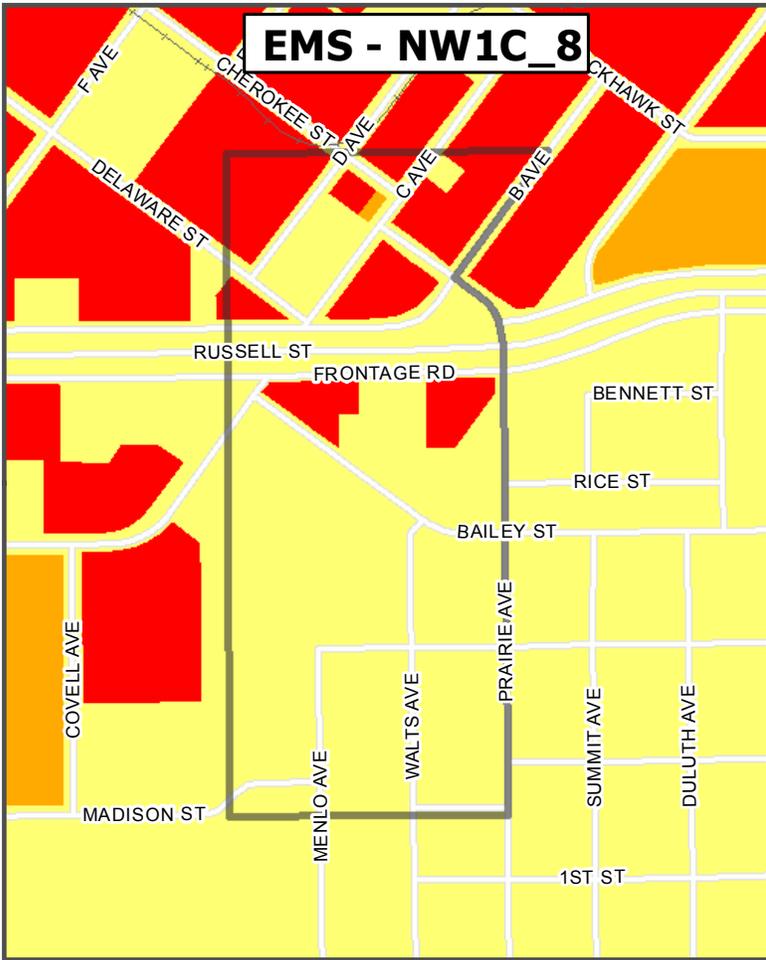
Approximately 60% of this quadrant lies in the flood plain

NW1C_8

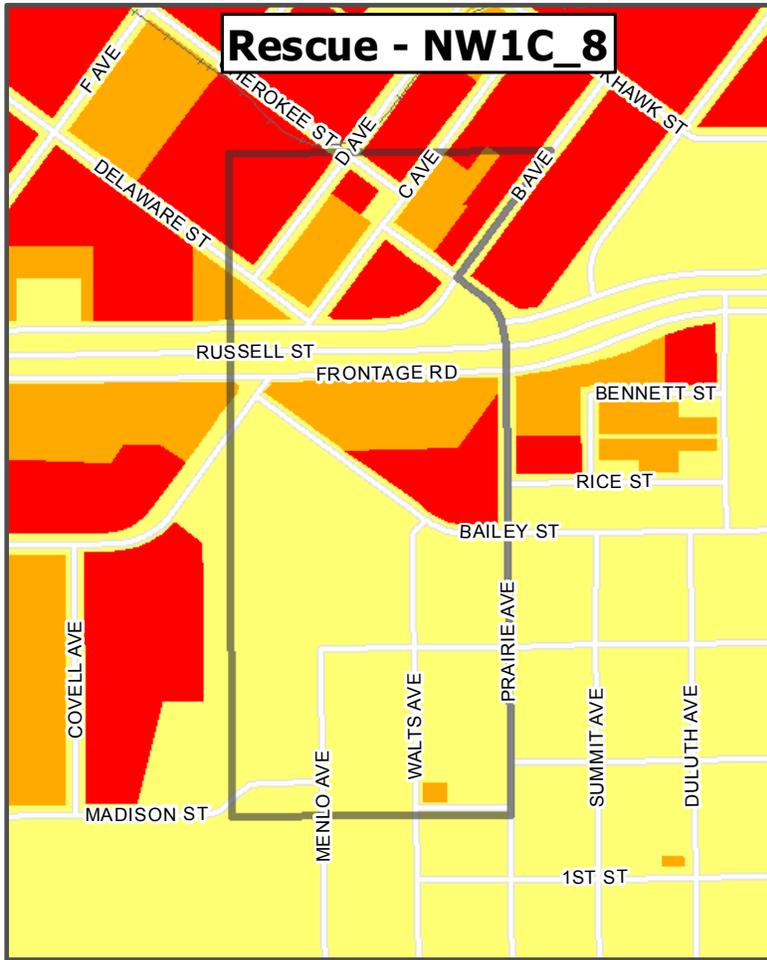
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



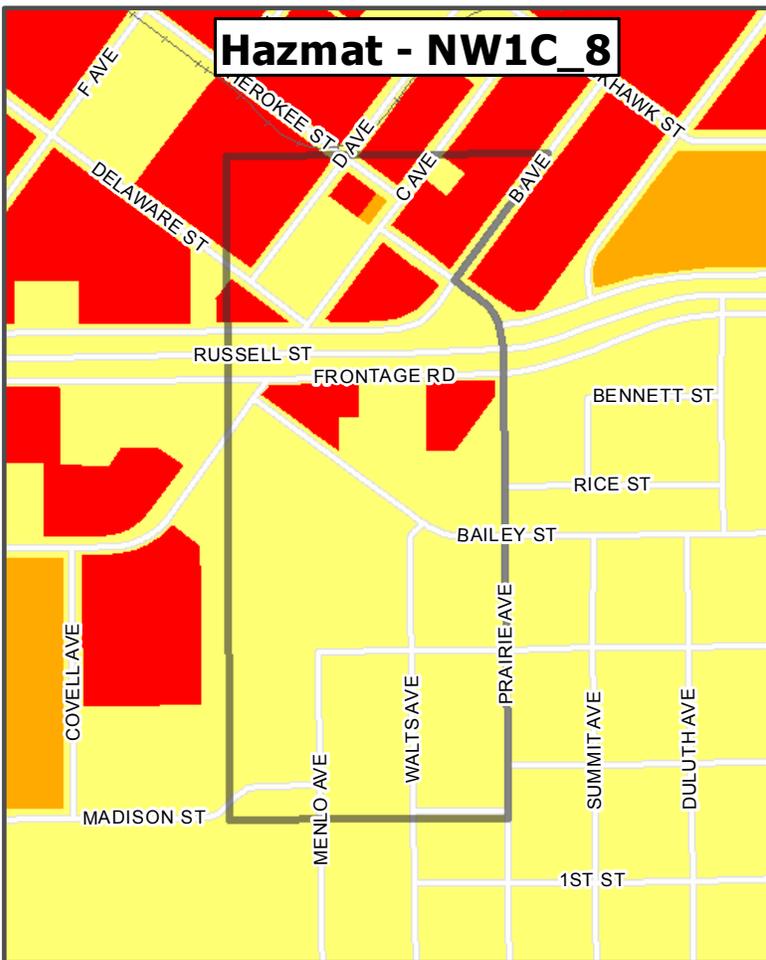
EMS - NW1C_8



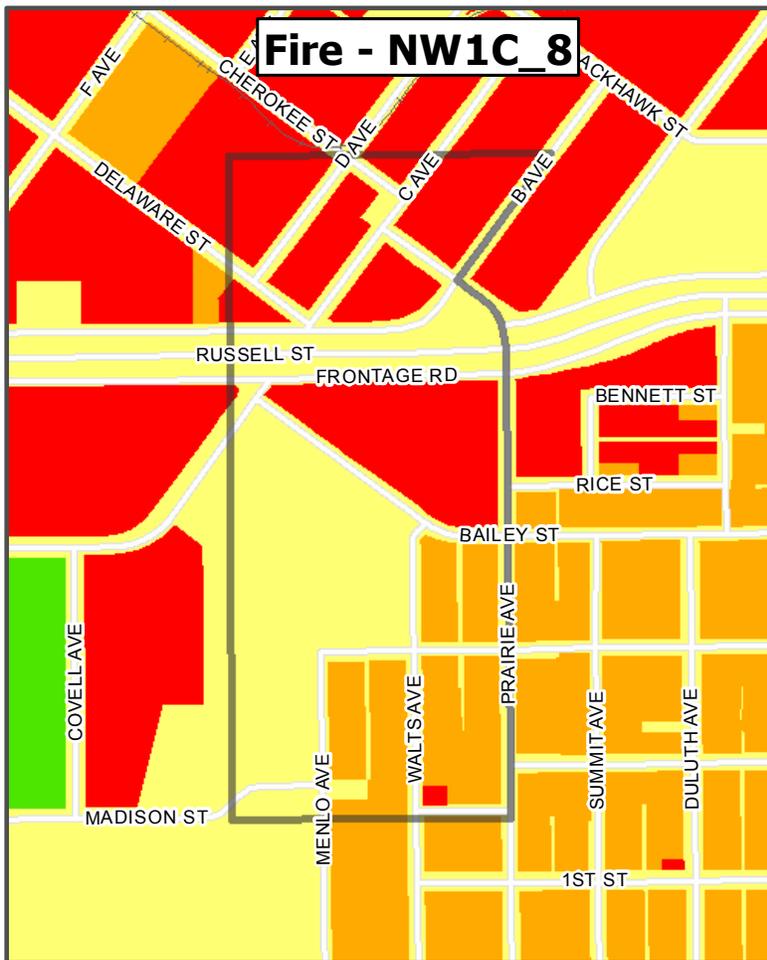
Rescue - NW1C_8



Hazmat - NW1C_8



Fire - NW1C_8



Low
 Moderate
 High
 Special
 1 inch = 767 feet

2015 Hazard/Risk Analysis by Planning Zones

1D

Frequency of Fires

Residential	0
Commercial	0
Vehicle	1
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	2
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

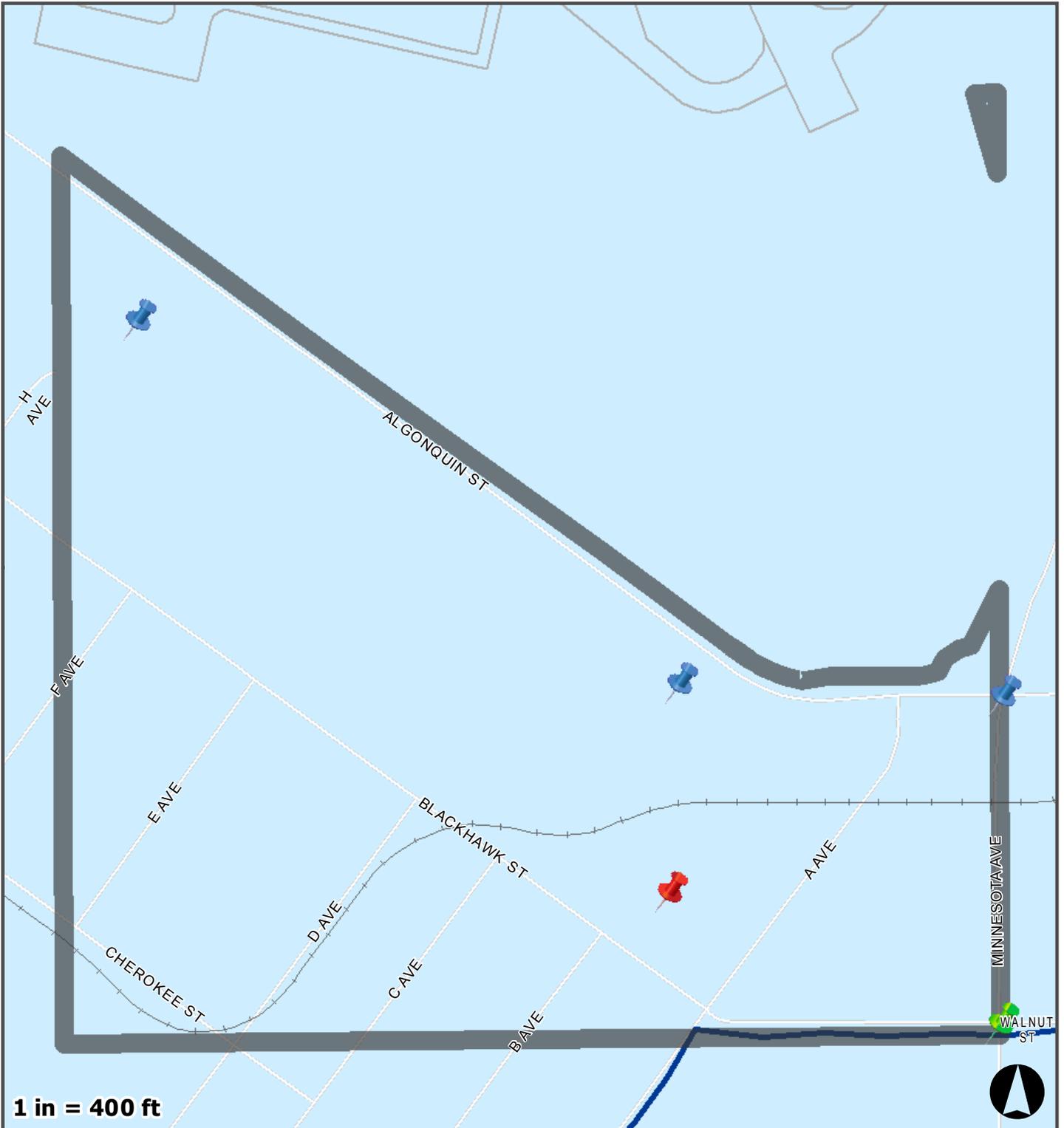
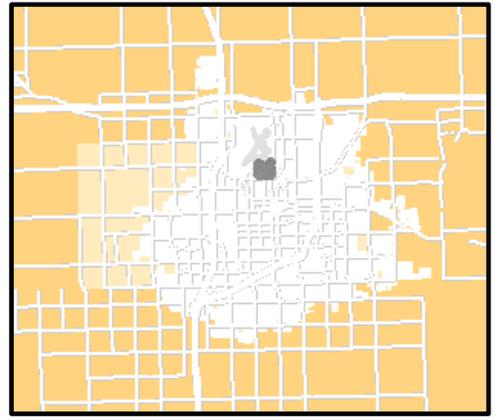
Response Type

Occupancy

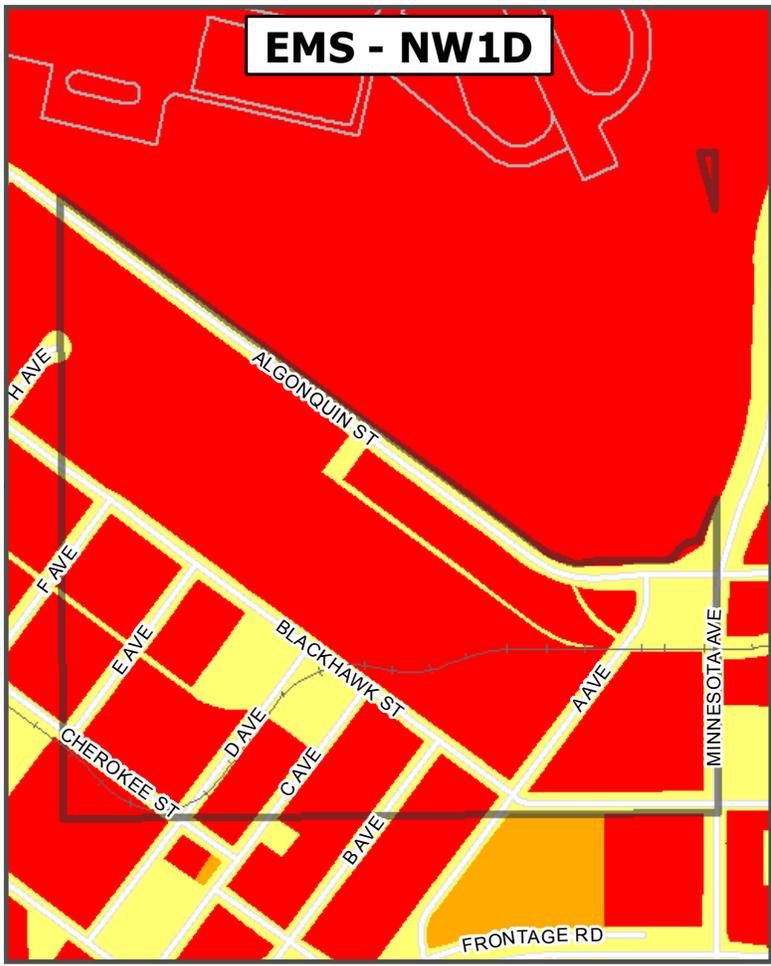
Approximately 100% of this quadrant lies in the flood plain
 Rail Line intersects this quadrant
 Airport lies in this quadrant

NW1D

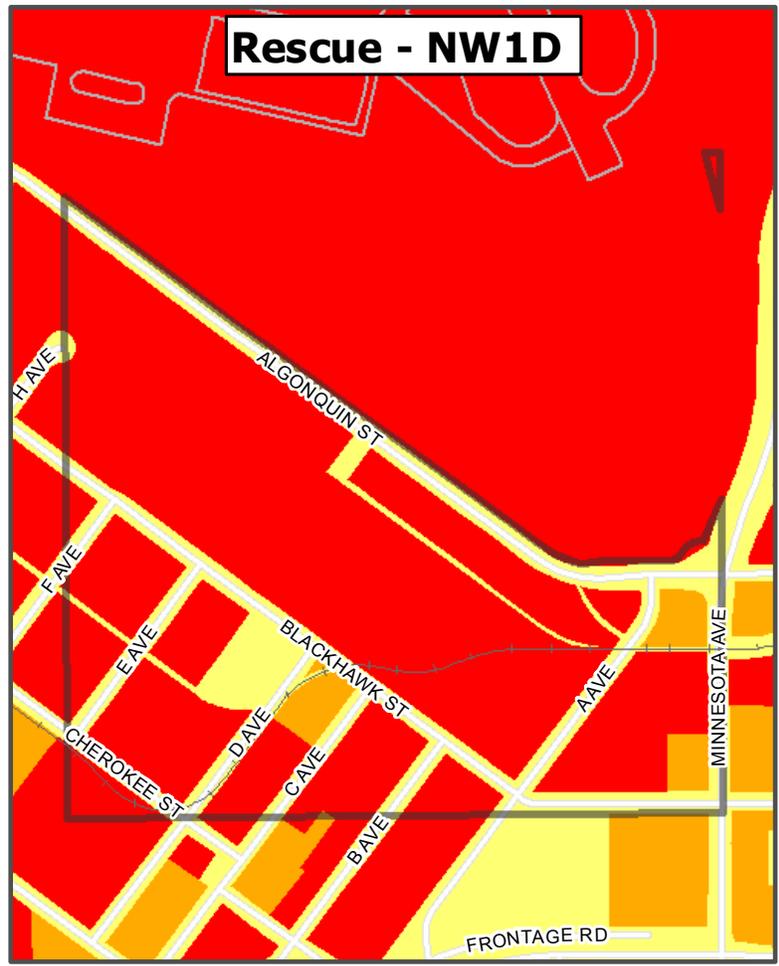
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



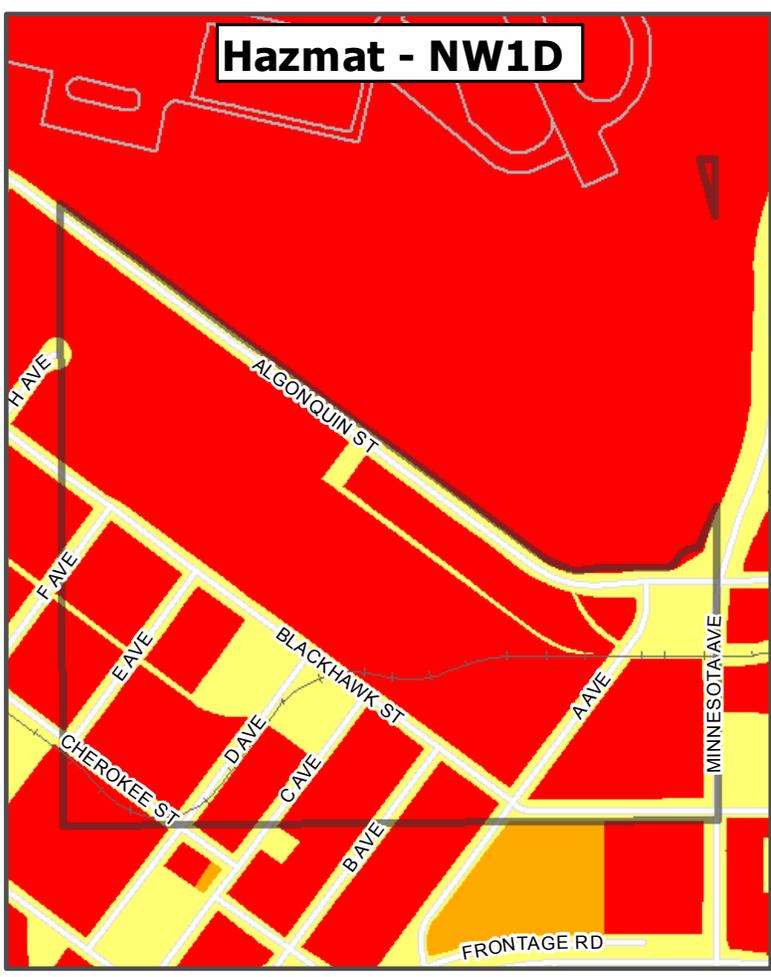
EMS - NW1D



Rescue - NW1D



Hazmat - NW1D



Fire - NW1D



Low
 Moderate
 High
 Special

1 inch = 774 feet

2015 Hazard/Risk Analysis by Planning Zones

1E

Frequency of Fires

Residential	0
Commercial	0
Vehicle	1
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	10
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

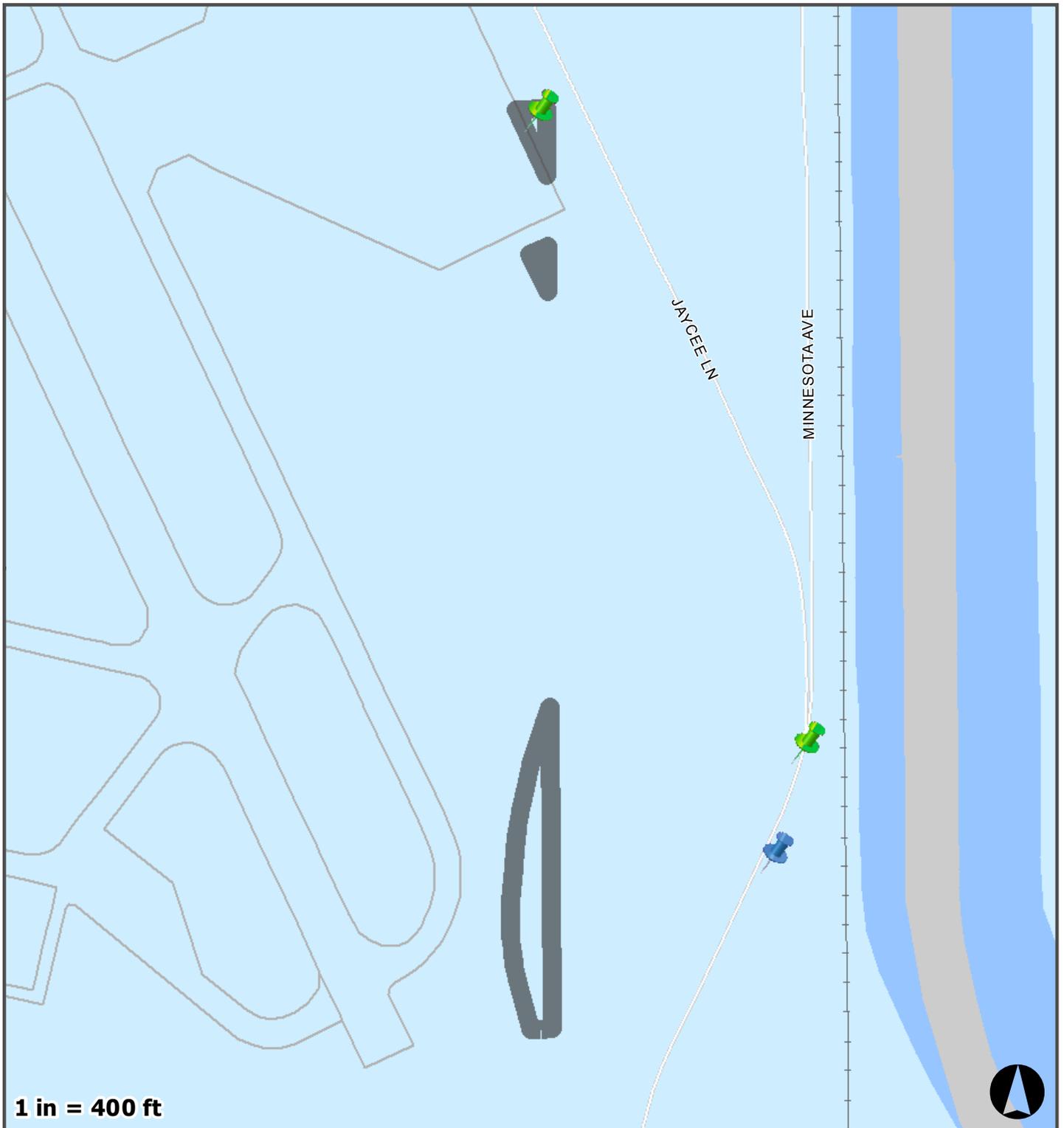
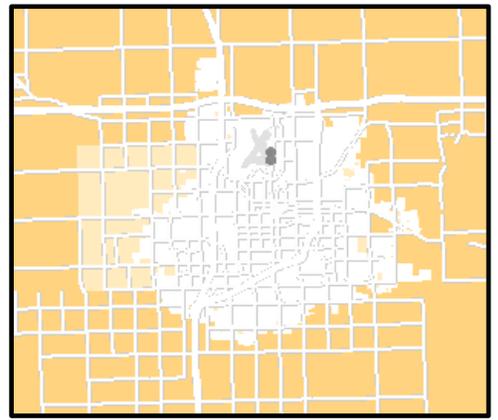
Response Type

Occupancy

Approximately 100% of this quadrant lies in the flood plain
 Airport lies in this quadrant

NW1E

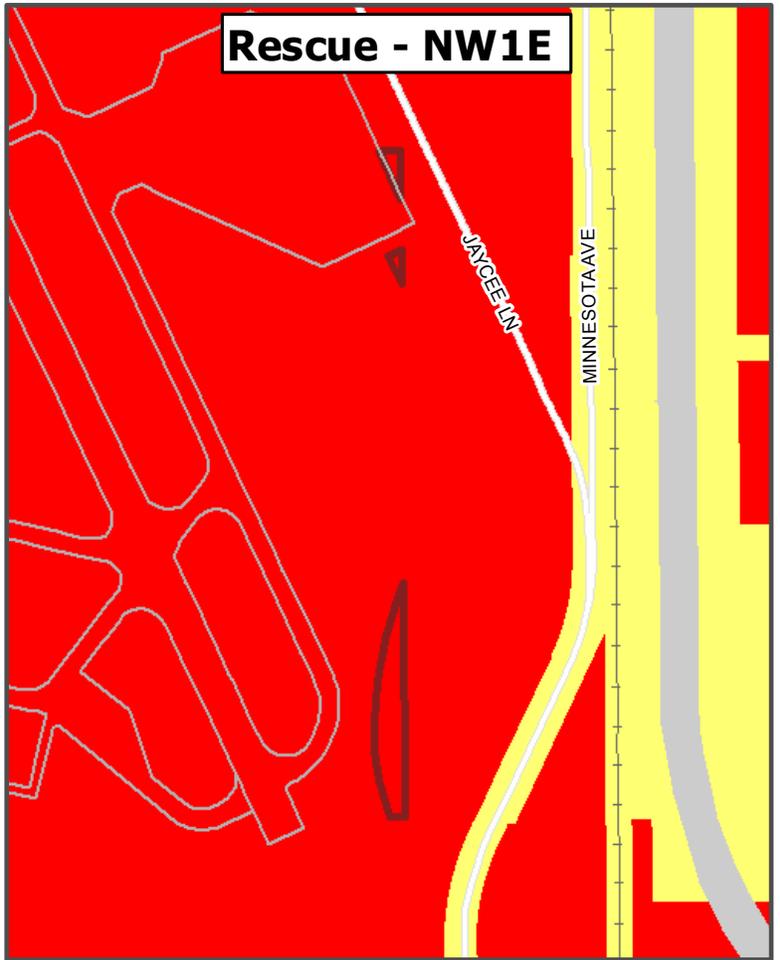
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



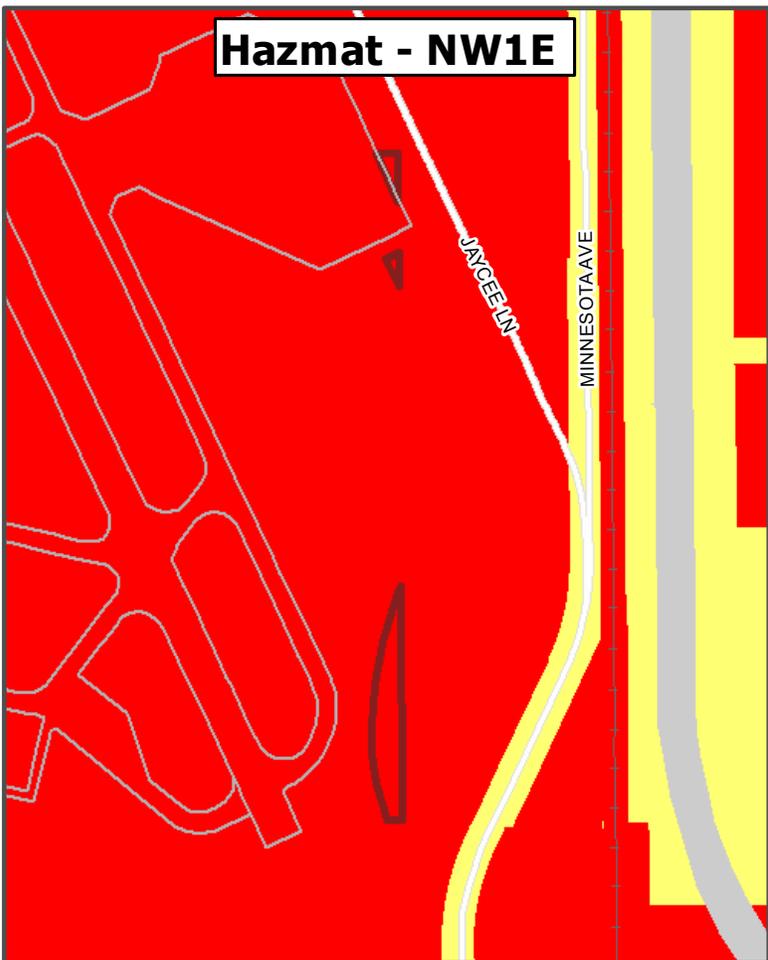
EMS - NW1E



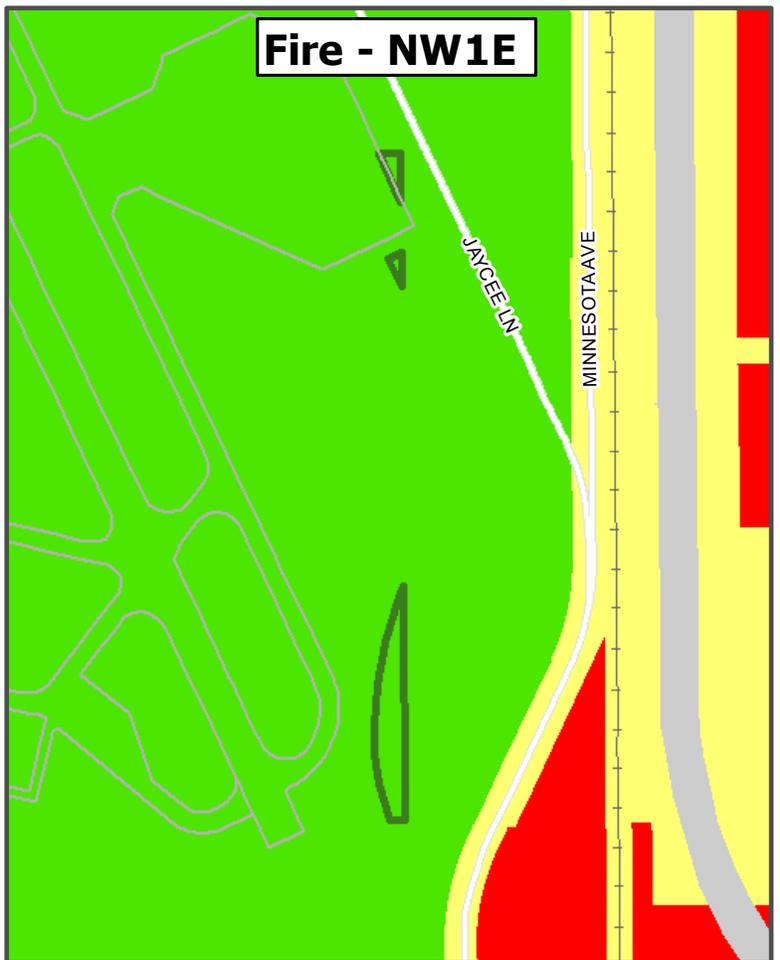
Rescue - NW1E



Hazmat - NW1E



Fire - NW1E



Low

Moderate

High

Special

1 inch = 750 feet

2015 Hazard/Risk Analysis by Planning Zones

1F

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

Approximately 100% of this quadrant lies in the flood plain
 Airport lies in this quadrant
 JOE FOSS-Costello Terminal

Response Type

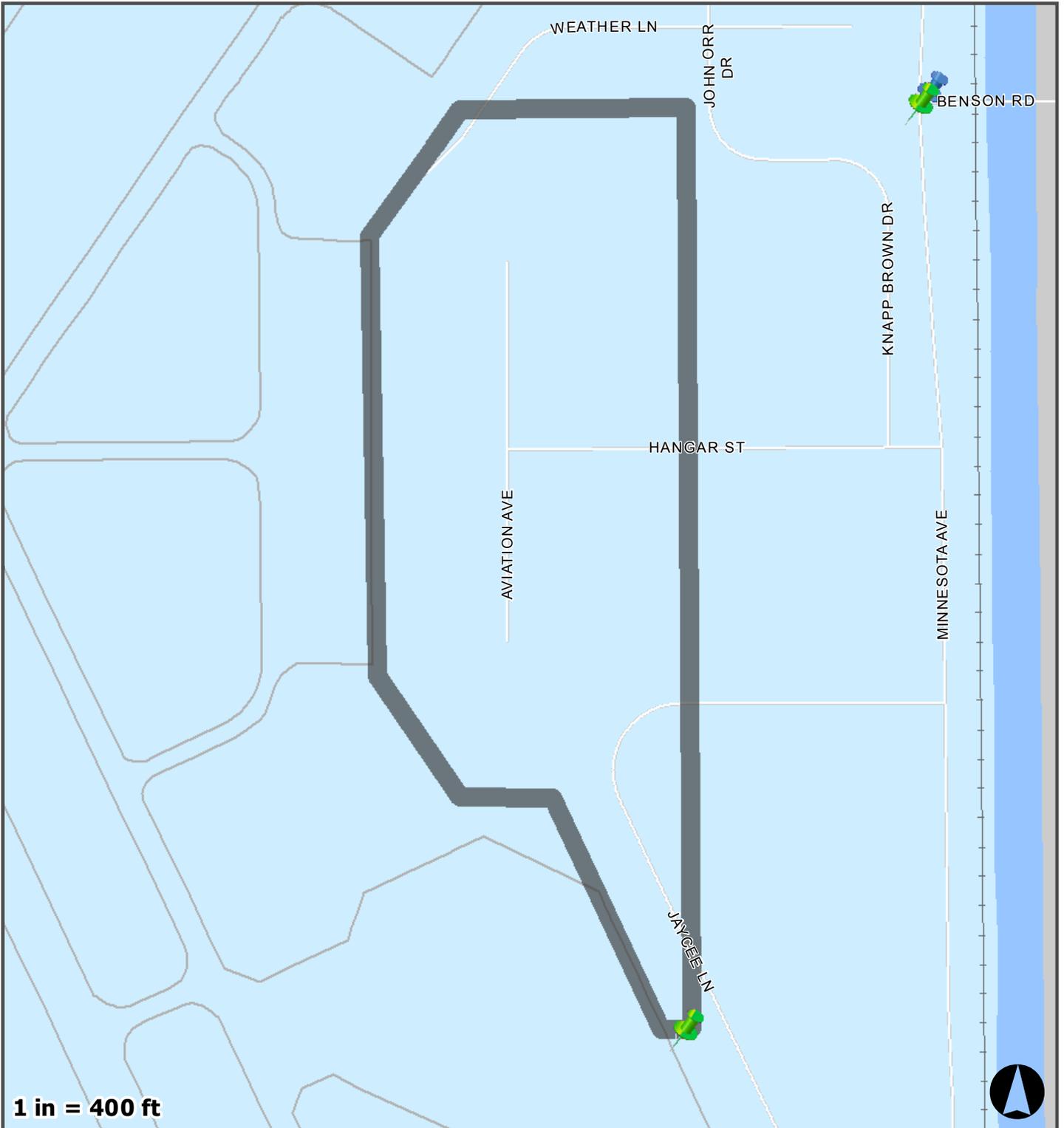
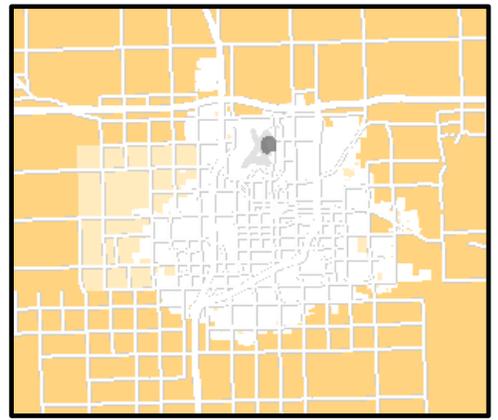
Type 2

Occupancy

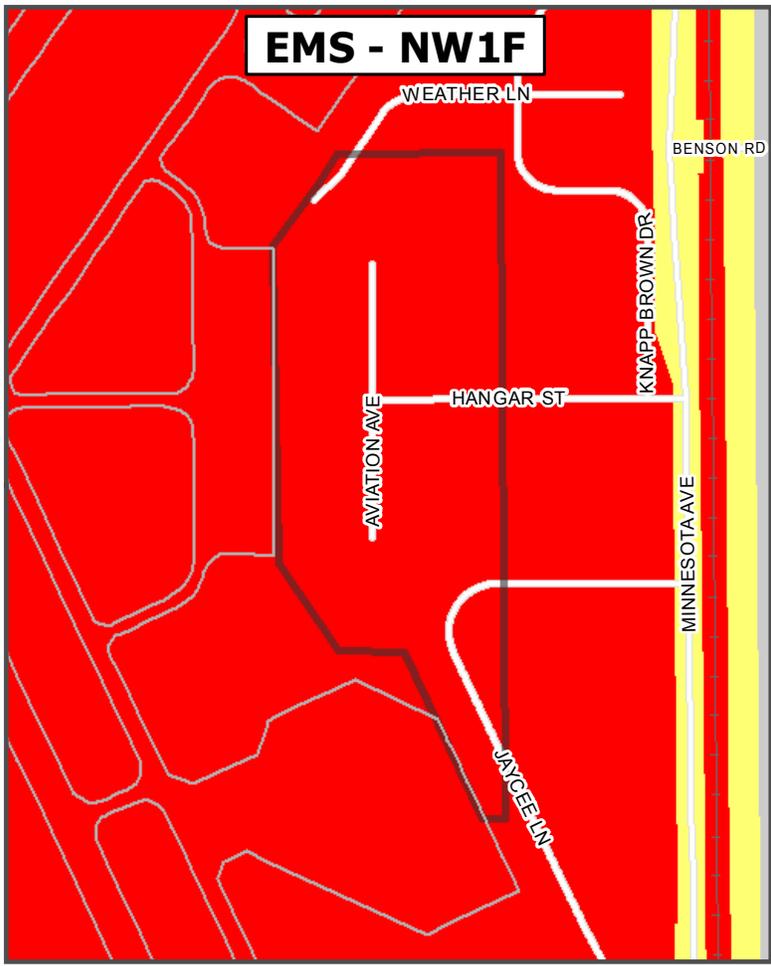
Government

NW1F

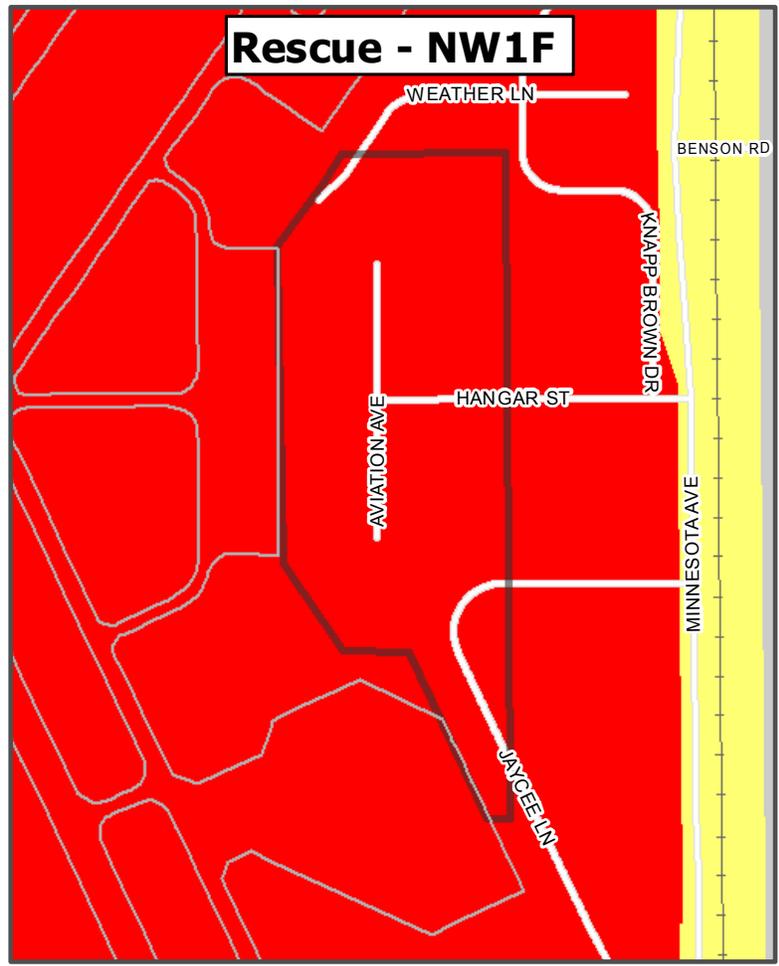
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



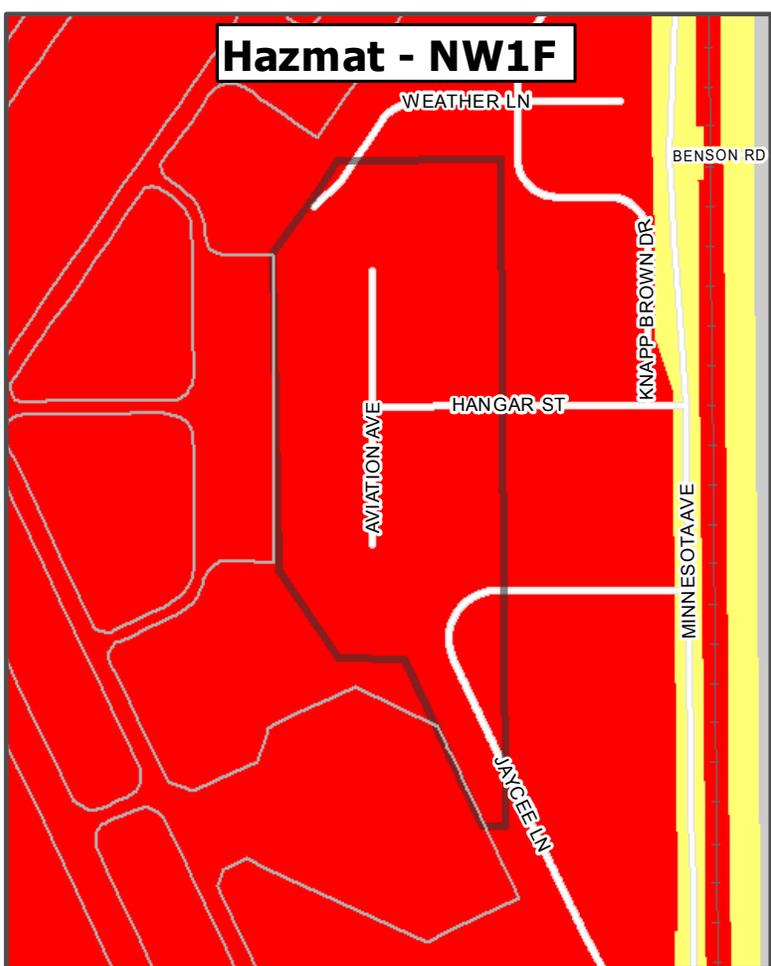
EMS - NW1F



Rescue - NW1F



Hazmat - NW1F



Fire - NW1F



2015 Hazard/Risk Analysis by Planning Zones

1G

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

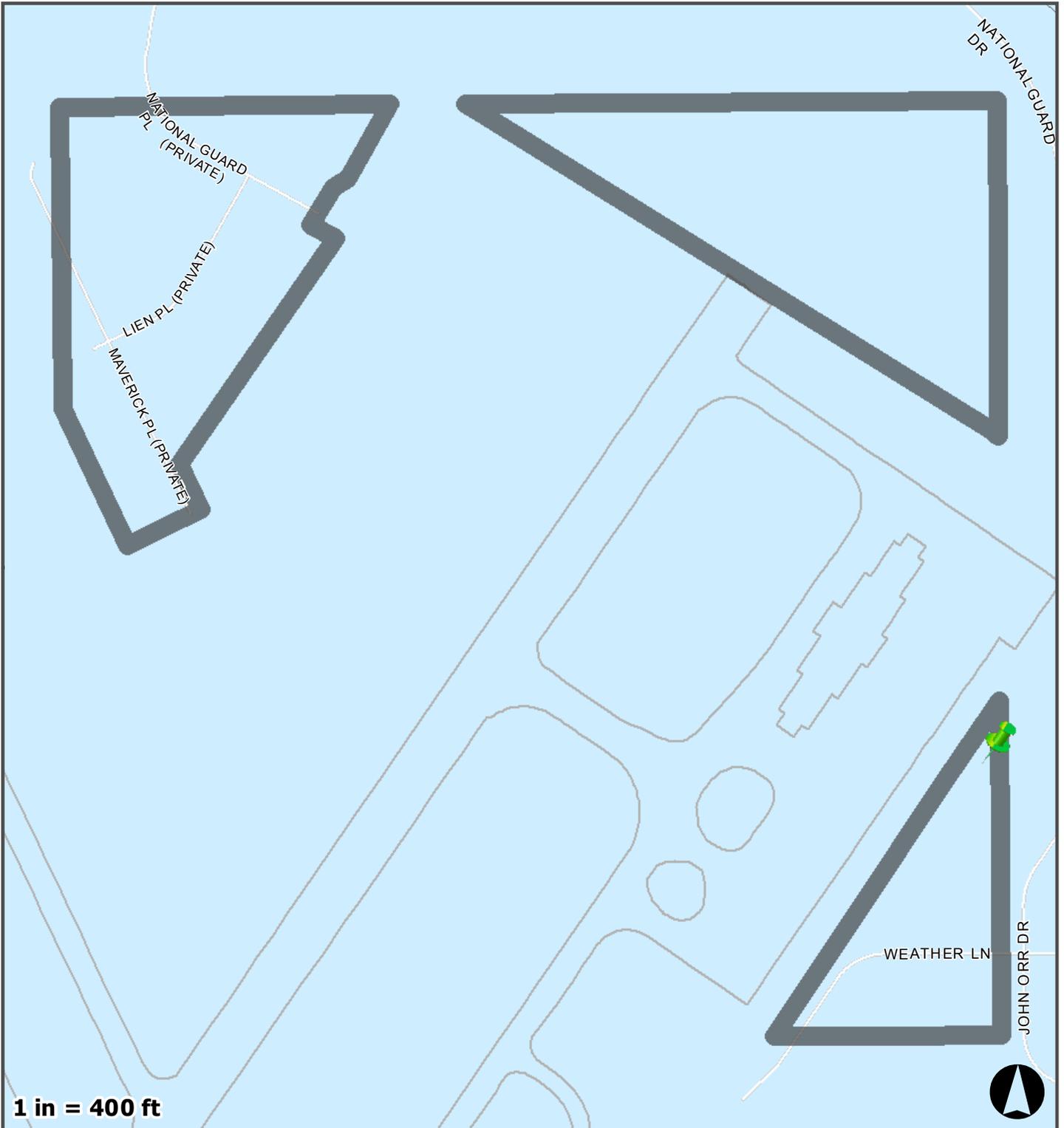
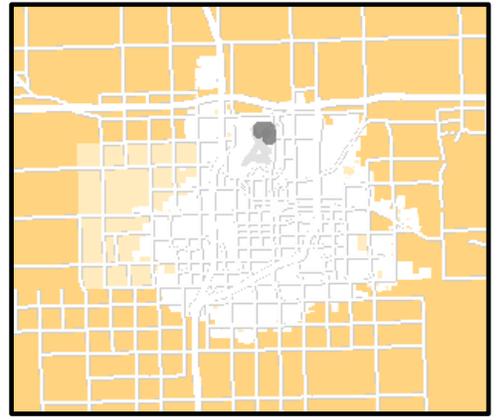
Response Type

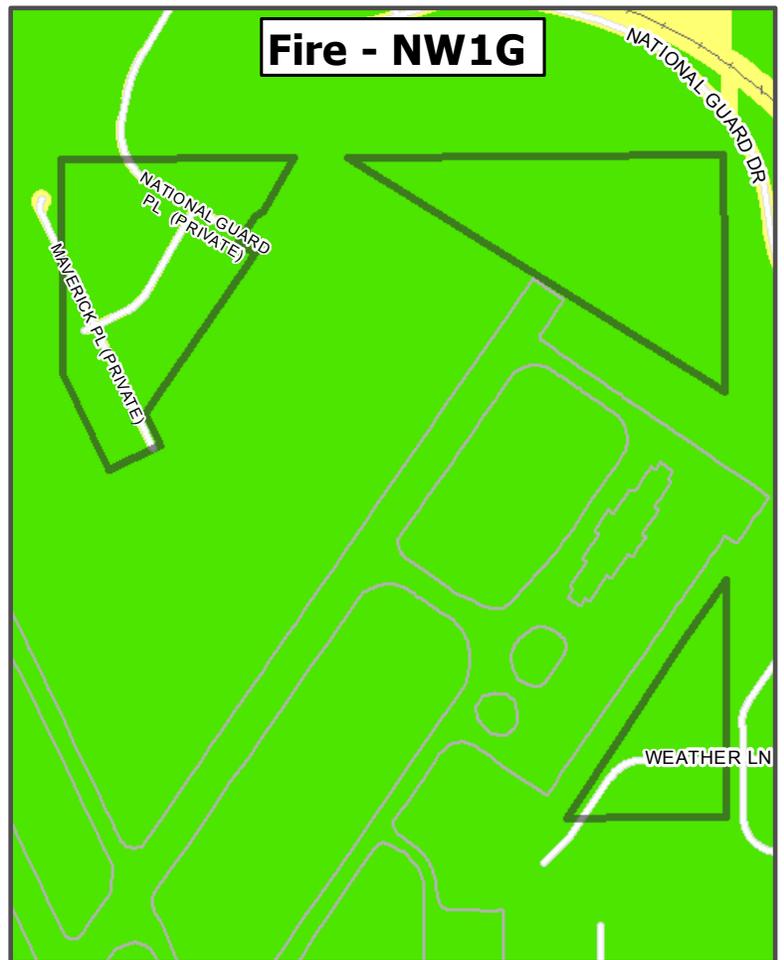
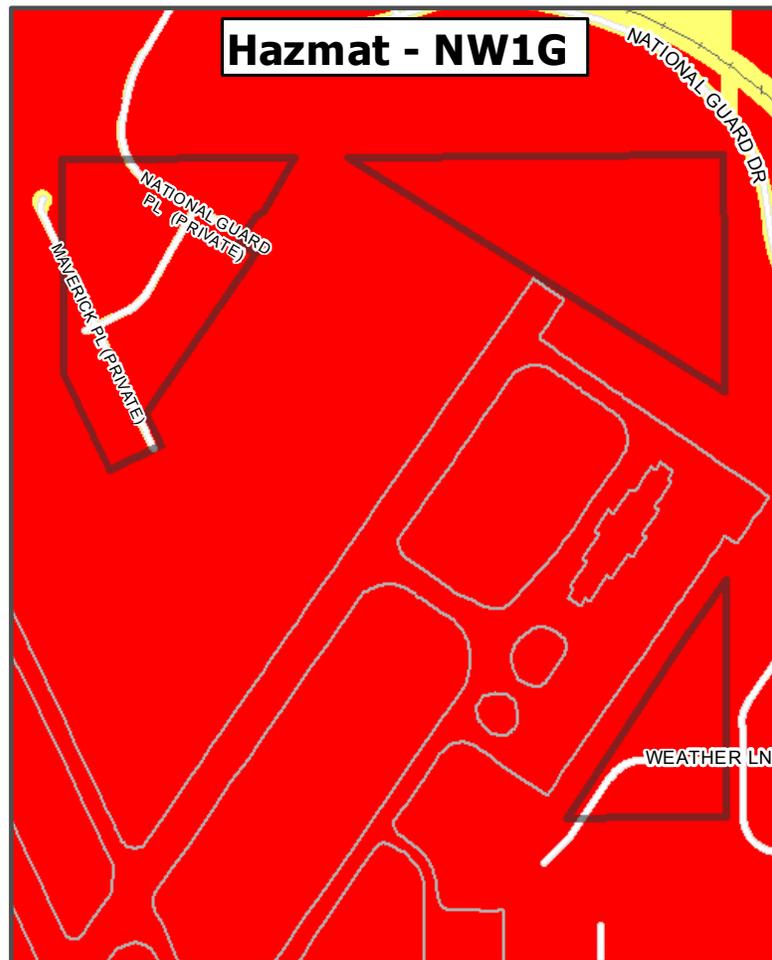
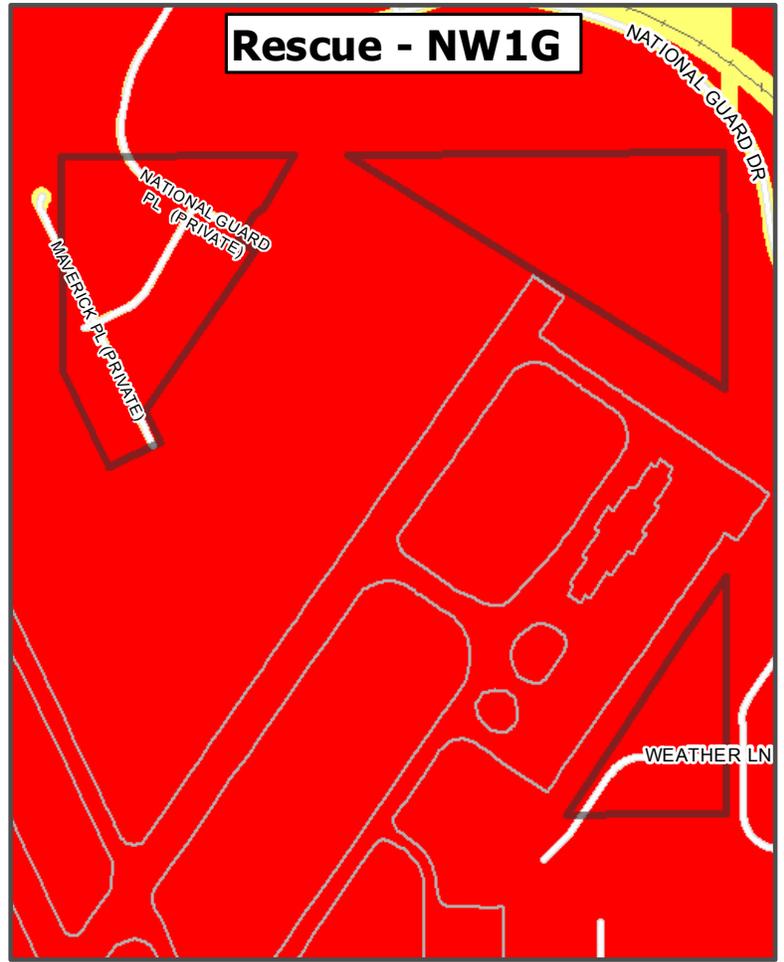
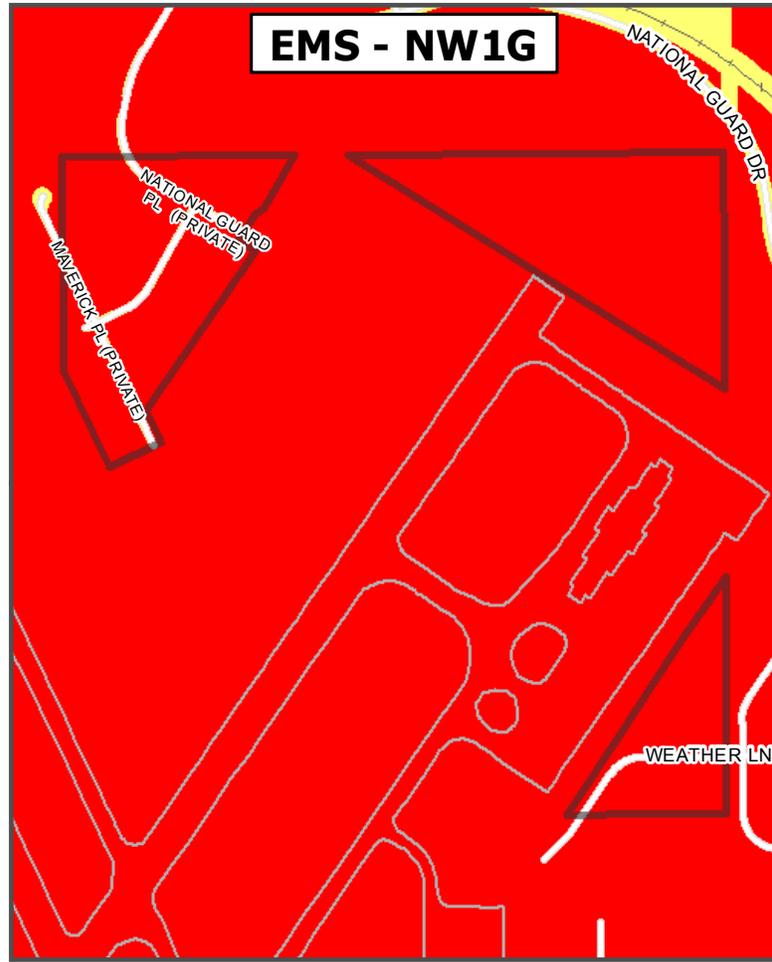
Occupancy

Approximately 100% of this quadrant lies in the flood plain
 Airport lies in this quadrant

NW1G

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance





Low Moderate High Special 1 inch = 766 feet

2015 Hazard/Risk Analysis by Planning Zones

1H

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

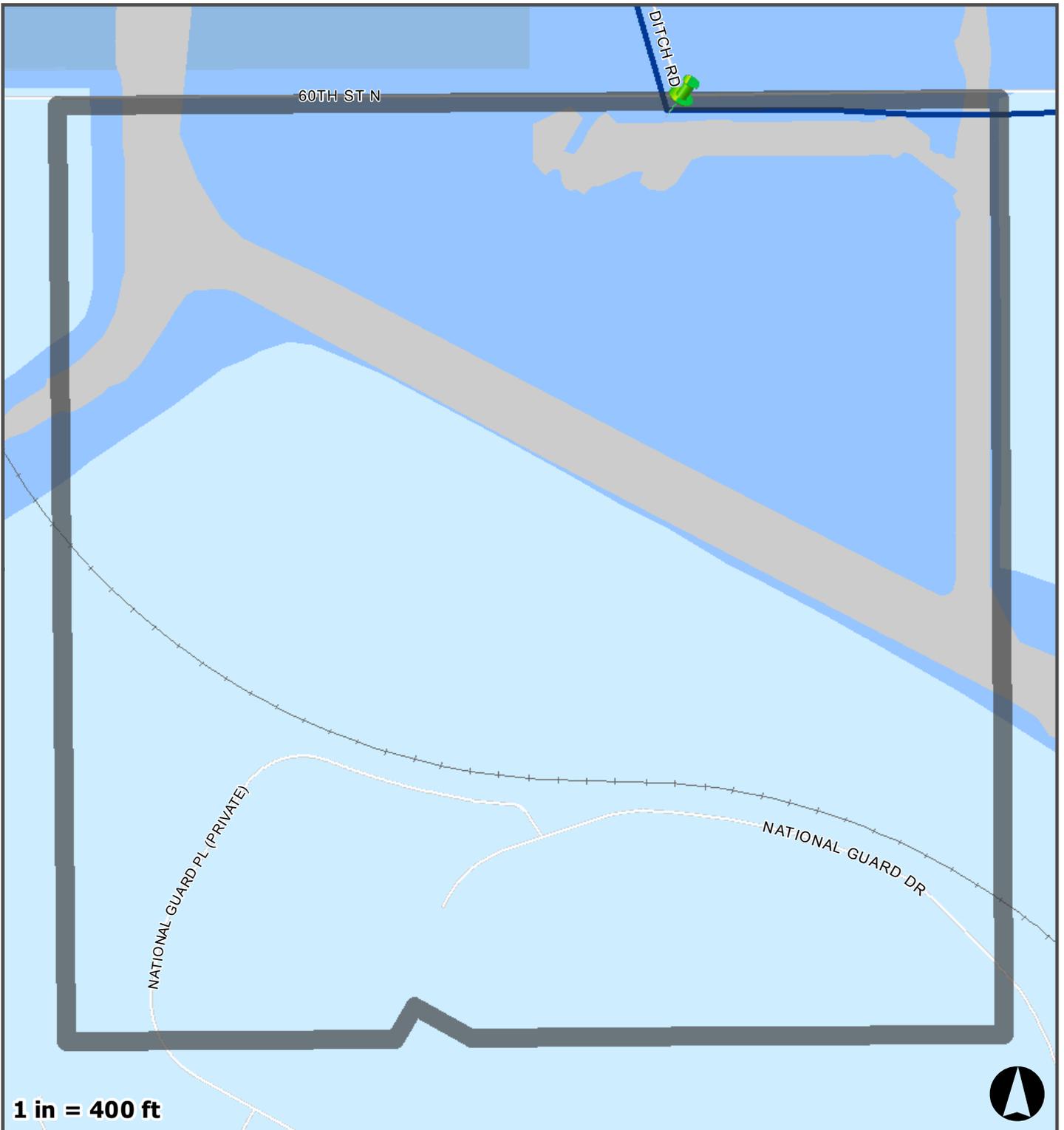
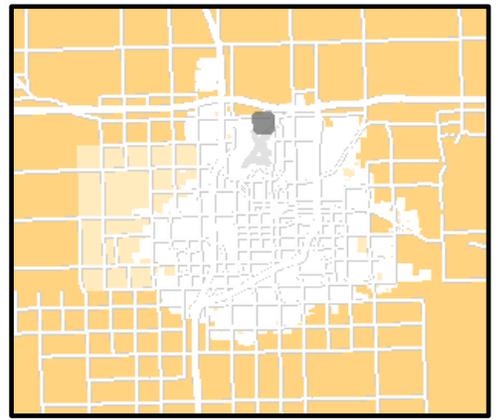
Response Type

Occupancy

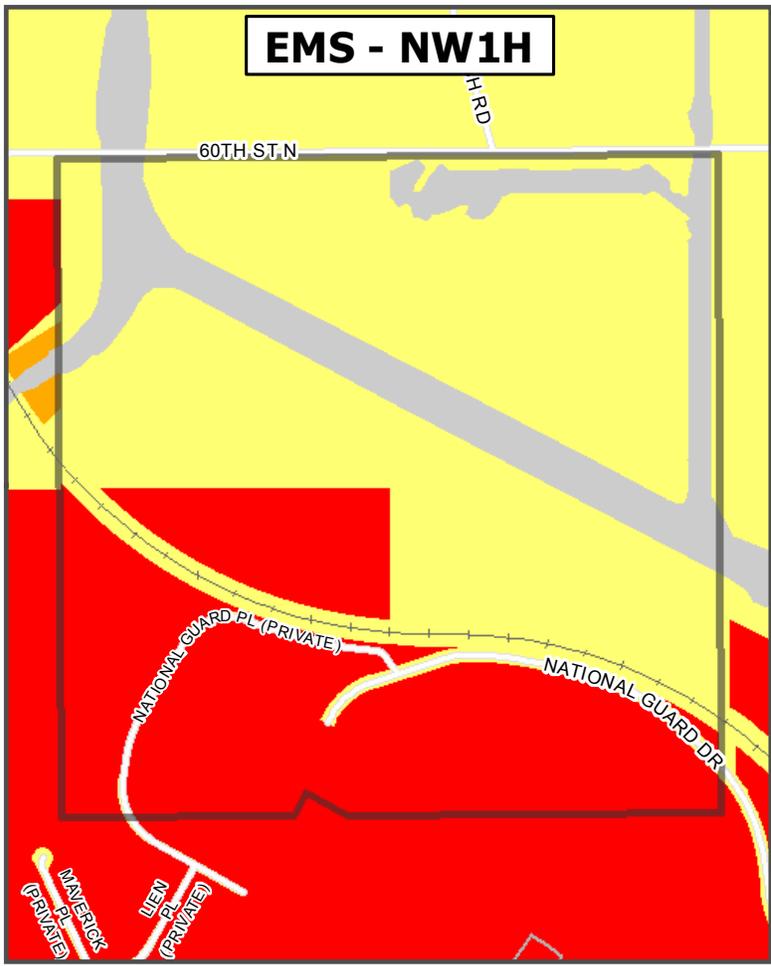
Approximately 100% of this quadrant lies in the flood plain
 Rail line intersects this quadrant
 Airport lies in this quadrant

NW1H

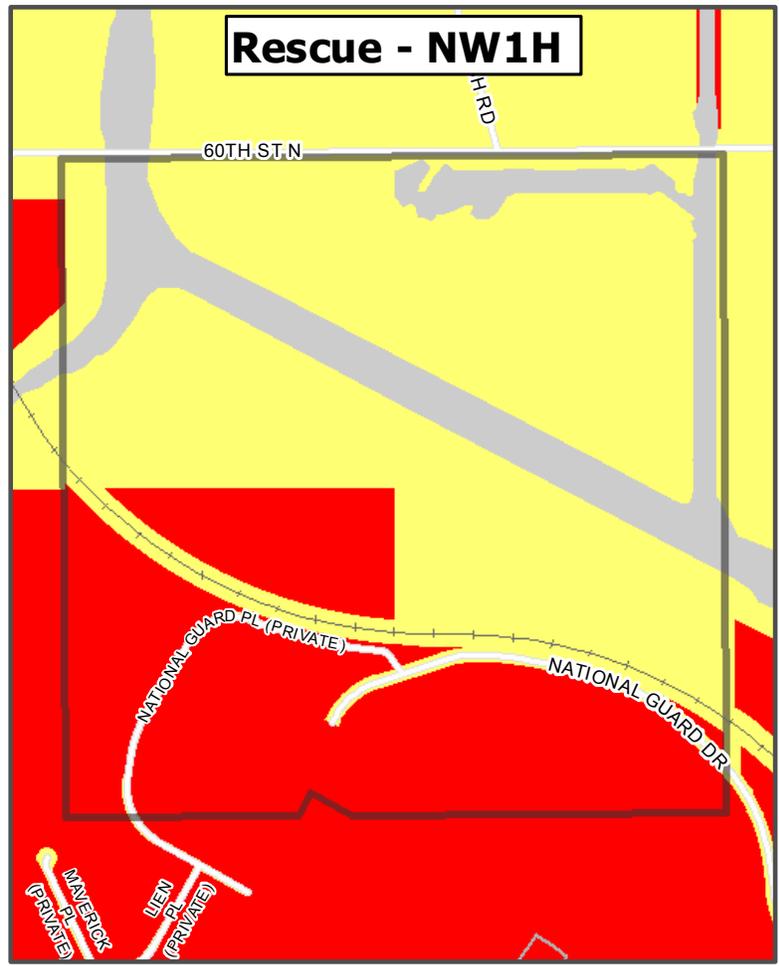
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



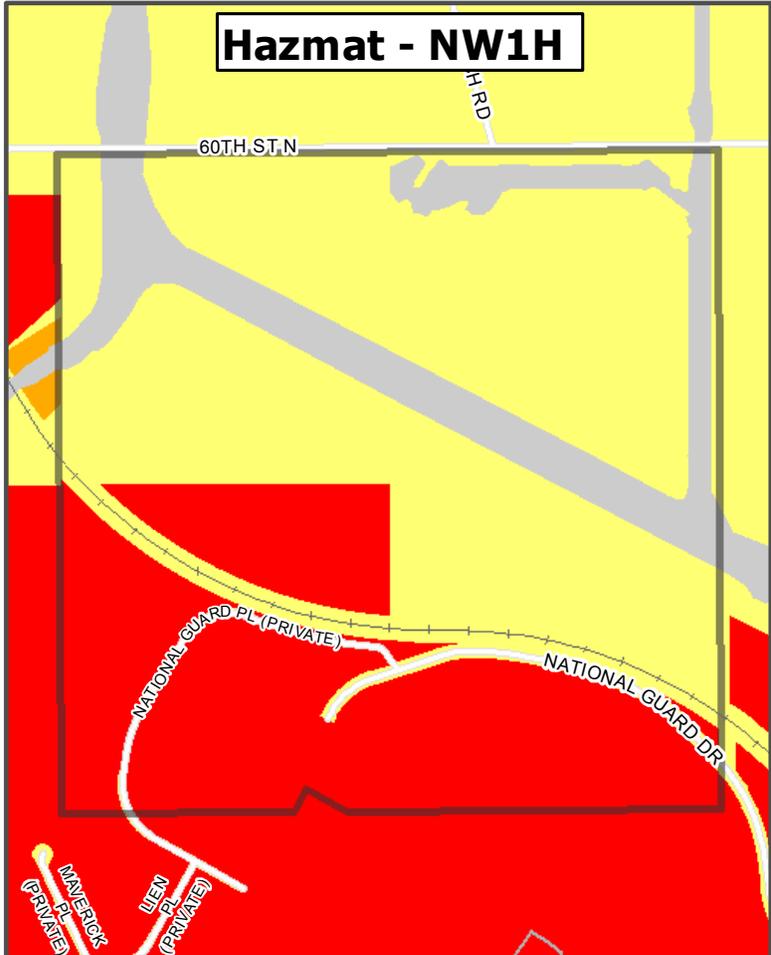
EMS - NW1H



Rescue - NW1H



Hazmat - NW1H



Fire - NW1H



Low Moderate High Special 1 inch = 769 feet

2015 Hazard/Risk Analysis by Planning Zones

11

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	High	High	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	High	High	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

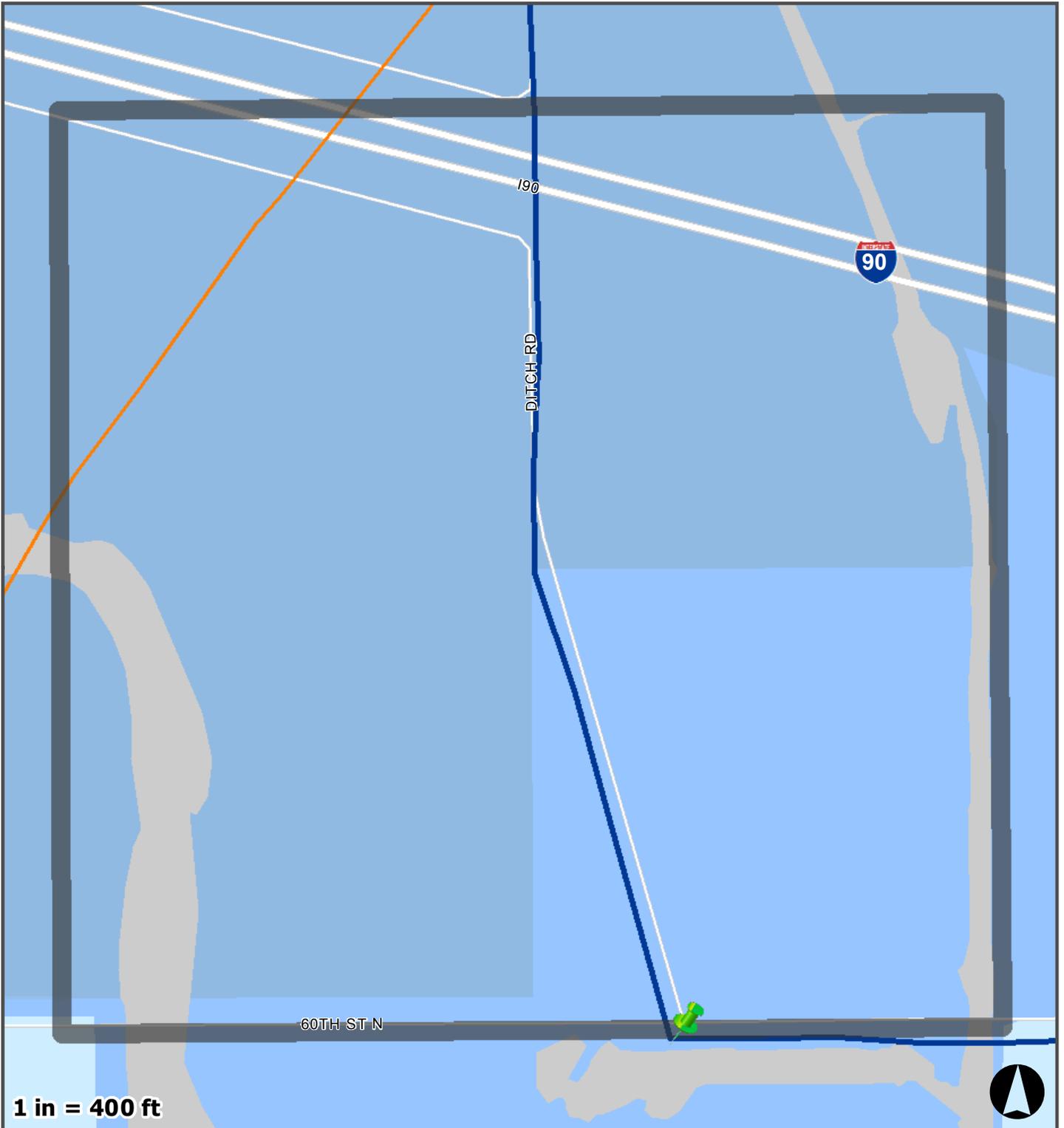
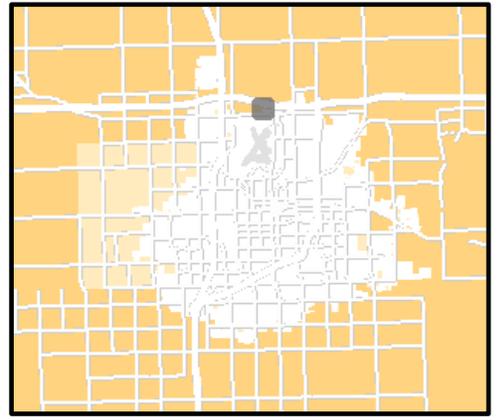
Response Type

Occupancy

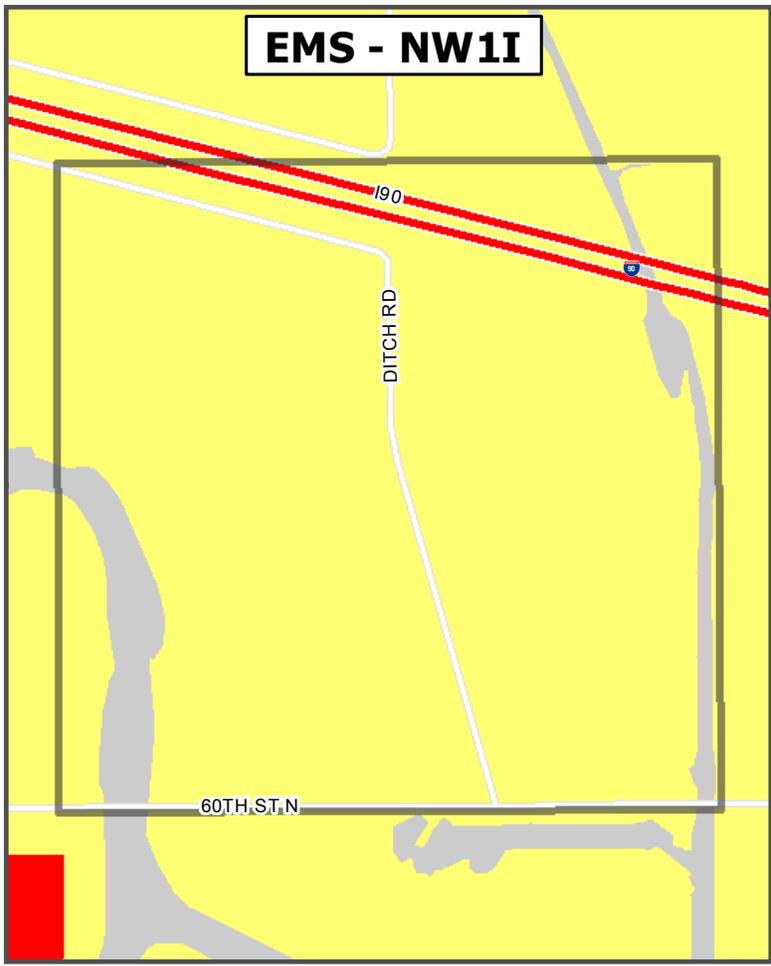
Approximately 100% of this quadrant lies in the flood plain
 Pipe line intersects this quadrant
 Interstate Highway intersects this quadrant

NW1I

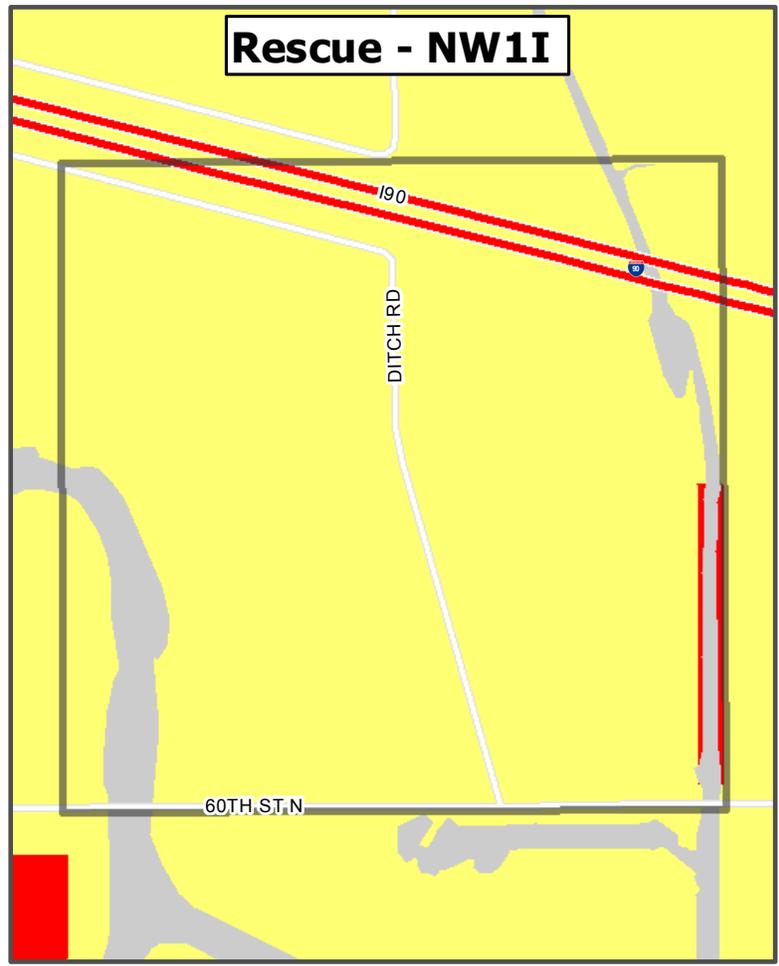
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



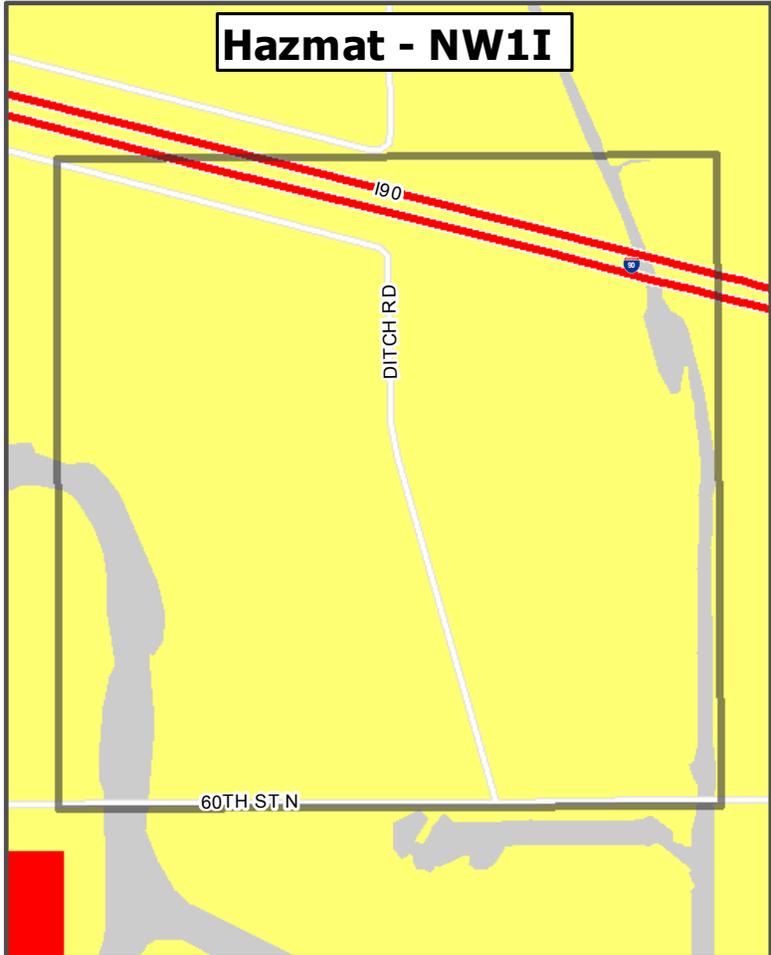
EMS - NW1I



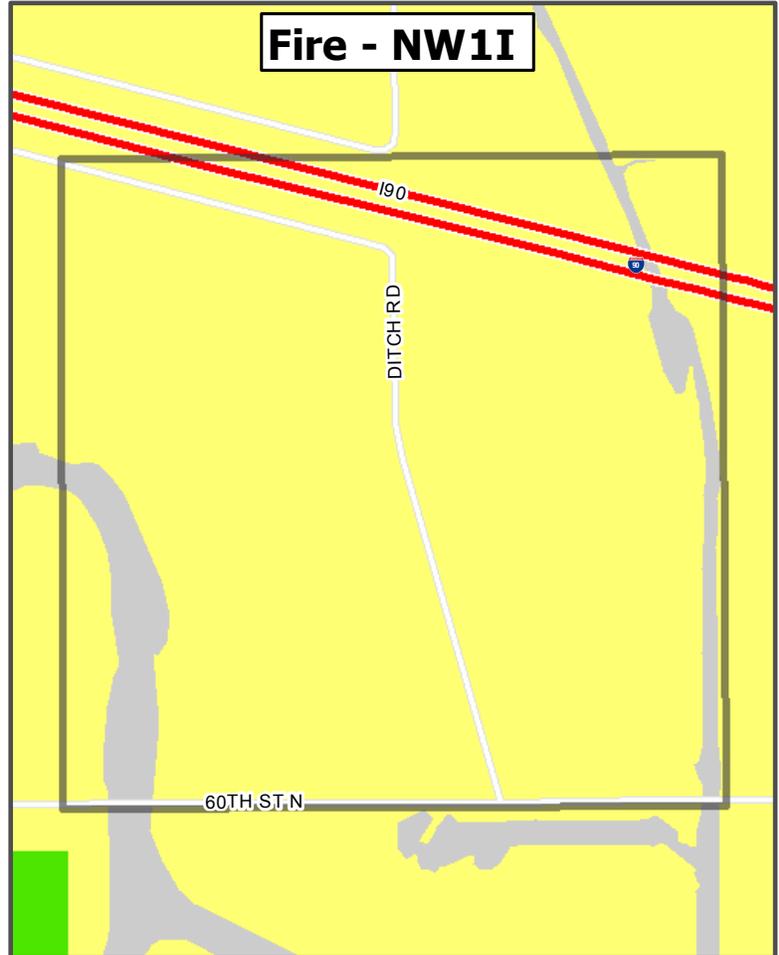
Rescue - NW1I



Hazmat - NW1I



Fire - NW1I



2015 Hazard/Risk Analysis by Planning Zones

2A

Frequency of Fires

Residential	2
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	1

Frequency of Hazmat/Conditions Calls

Hazmat - Low	7
Hazmat - Moderate	1
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	100
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

Approximately 15% of this quadrant lies in the flood plain

Rail Line intersects this quadrant

AXTELL PARK MIDDLE SCHOOL

Response Type

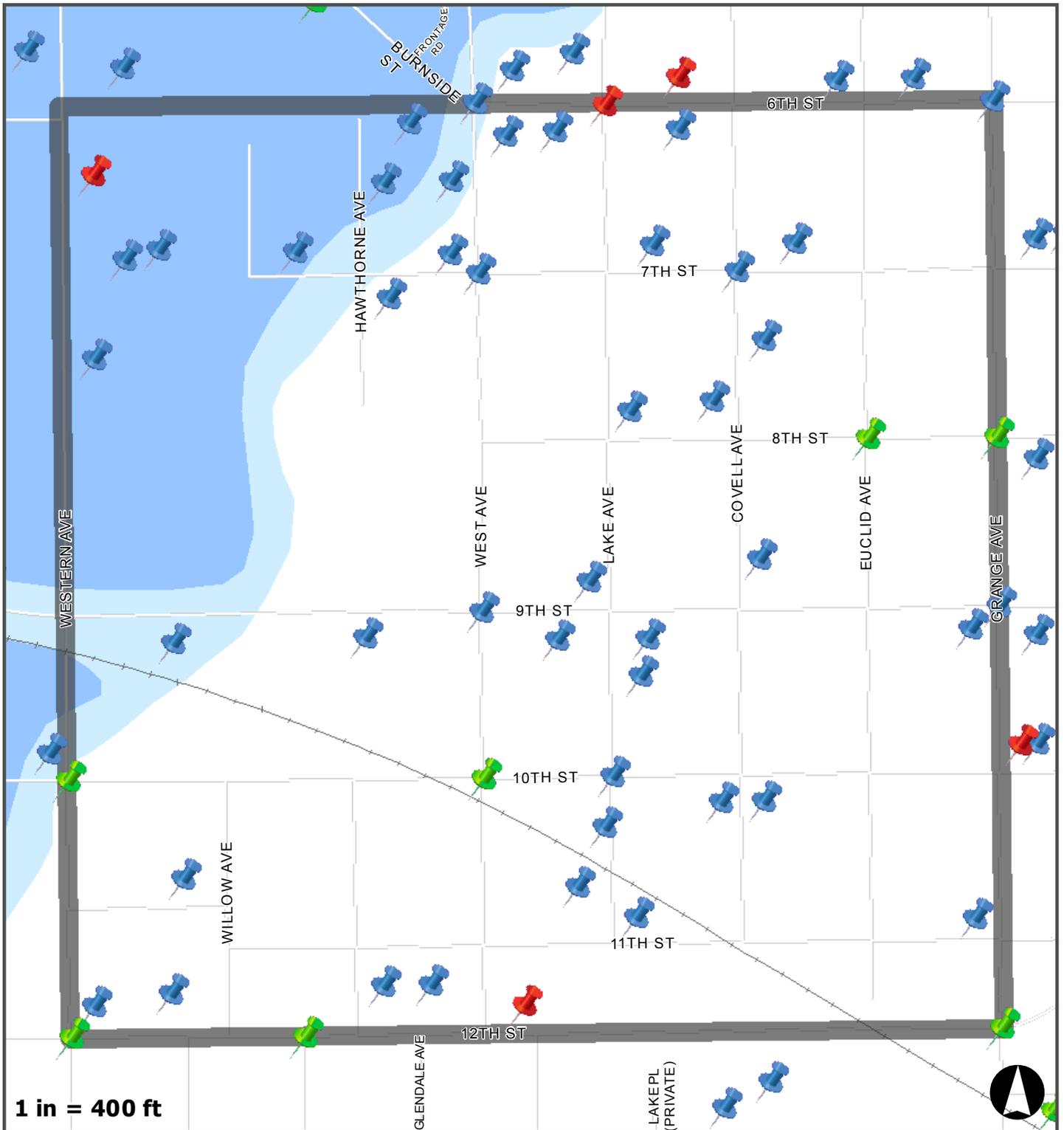
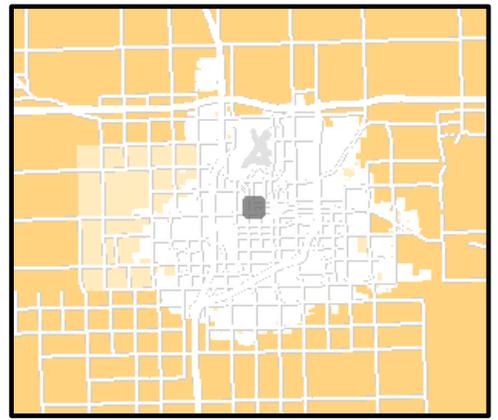
Type 1

Occupancy

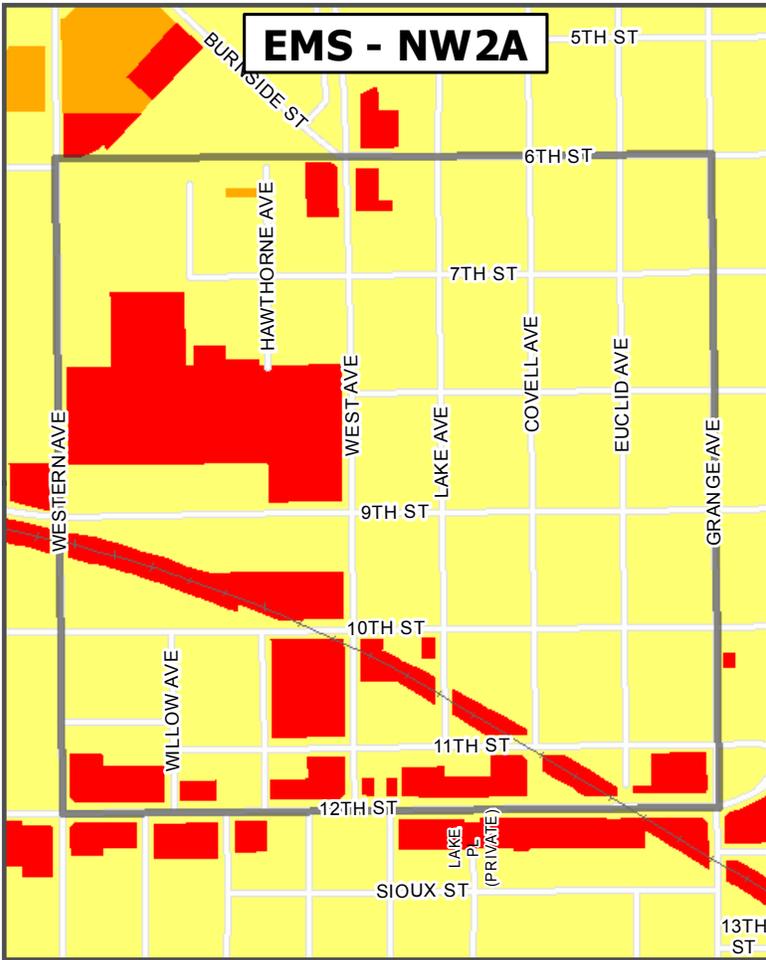
School

NW2A

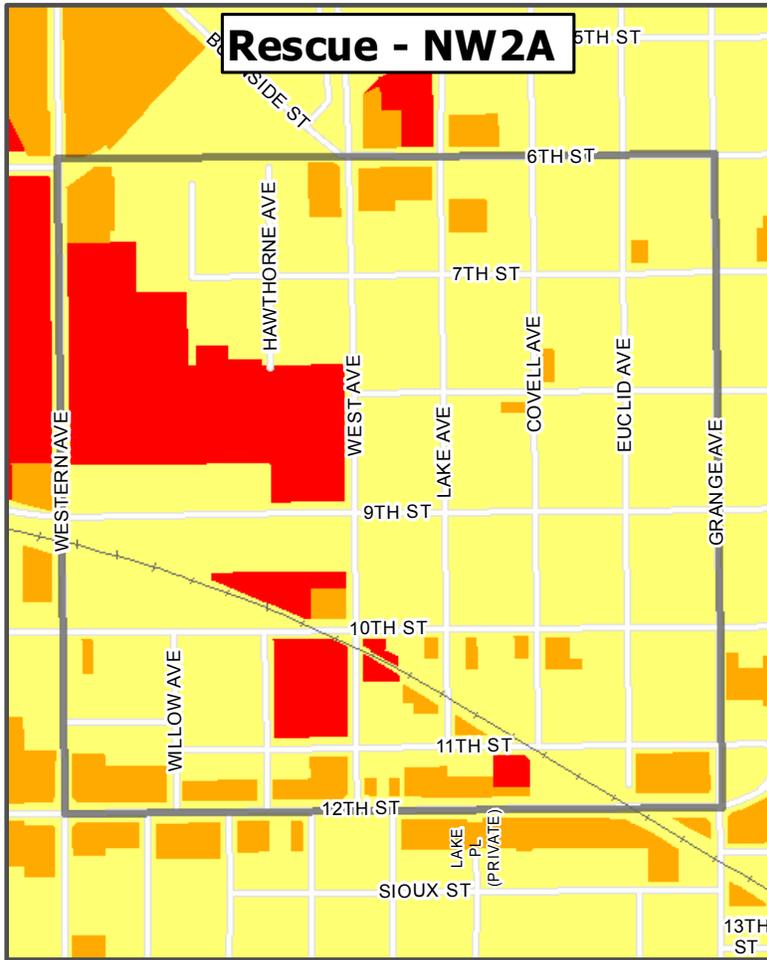
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW2A



Rescue - NW2A



Hazmat - NW2A



Fire - NW2A



Low Moderate High Special 1 inch = 771 feet

2015 Hazard/Risk Analysis by Planning Zones

2B_1

Frequency of Fires

Residential	2
Commercial	0
Vehicle	1
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	21
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

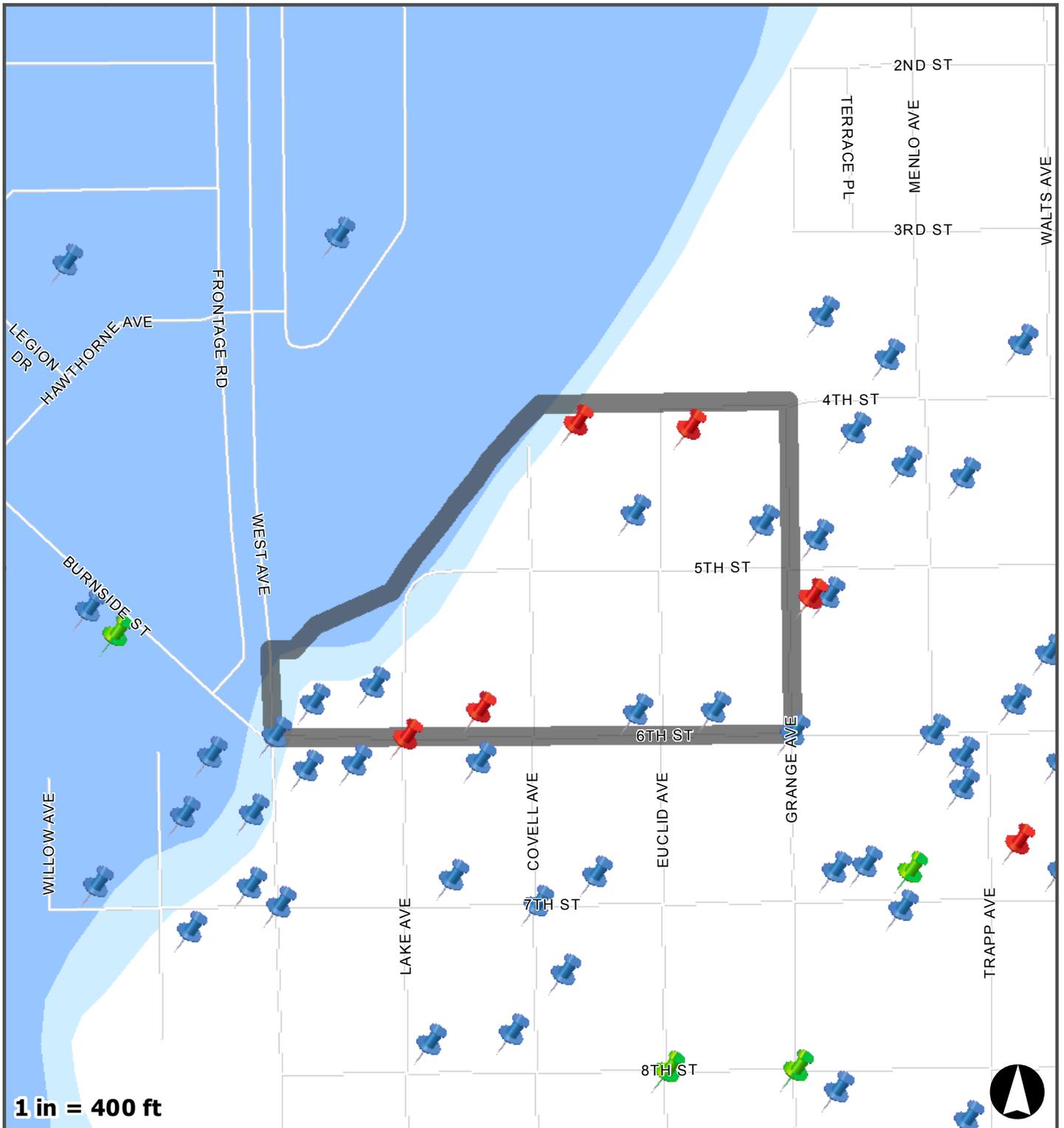
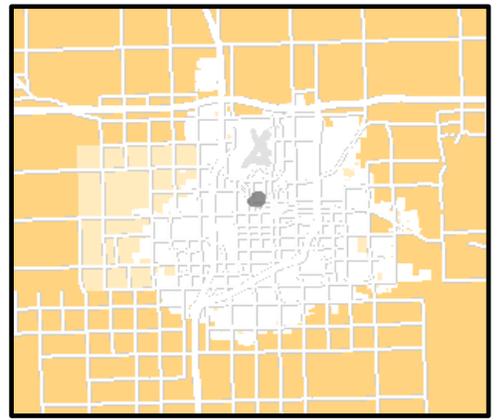
Comments/Special Risks

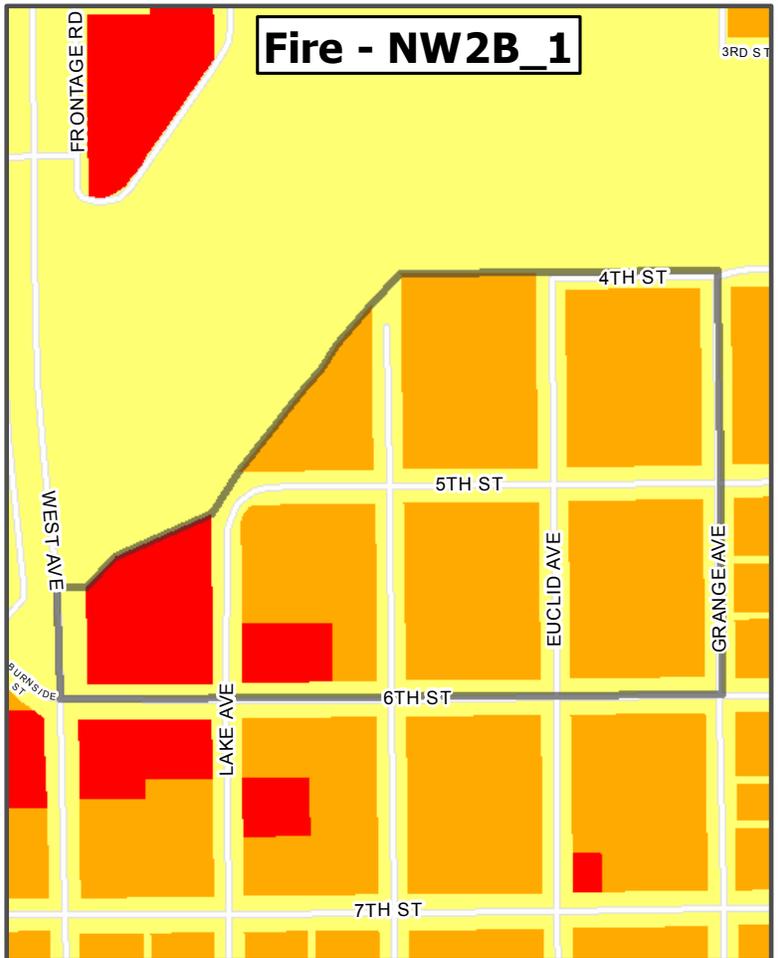
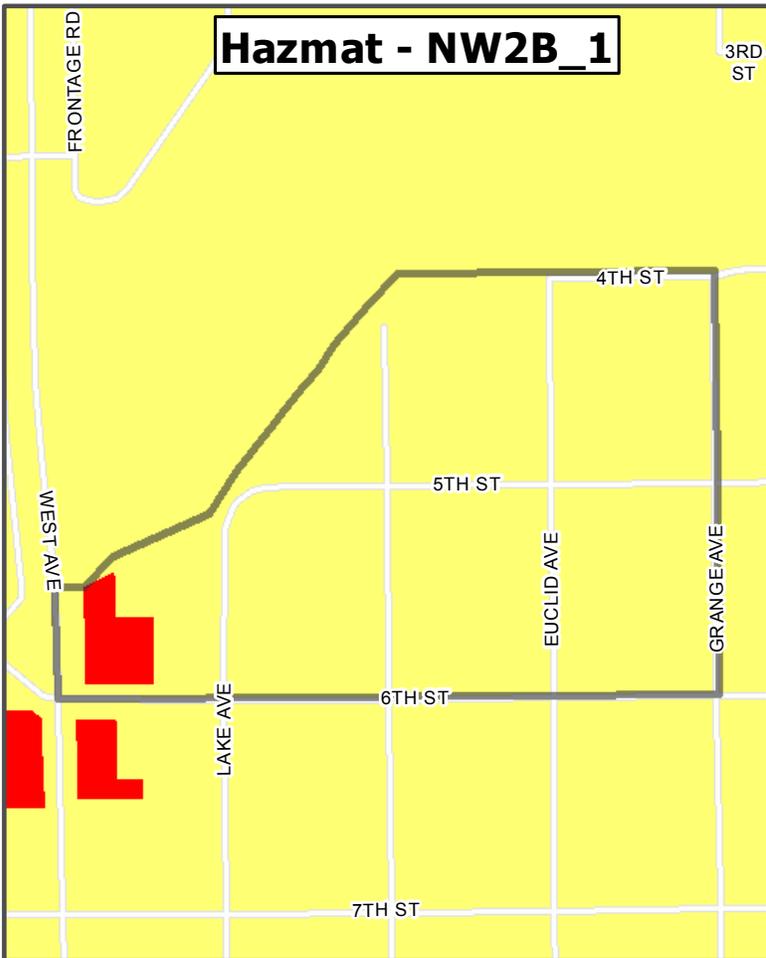
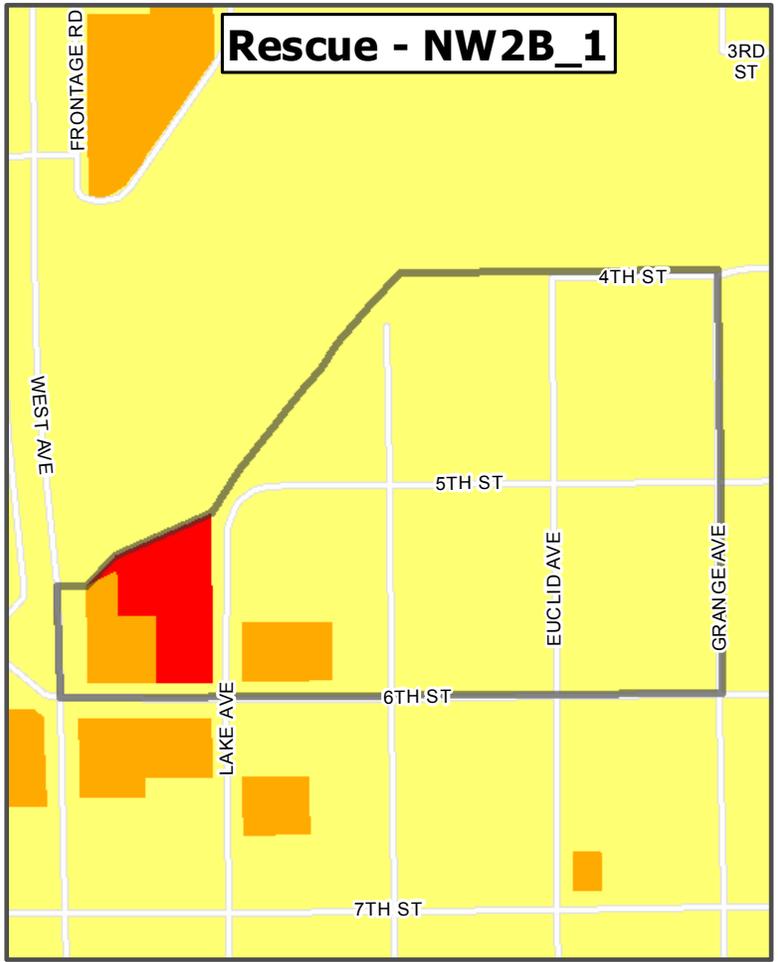
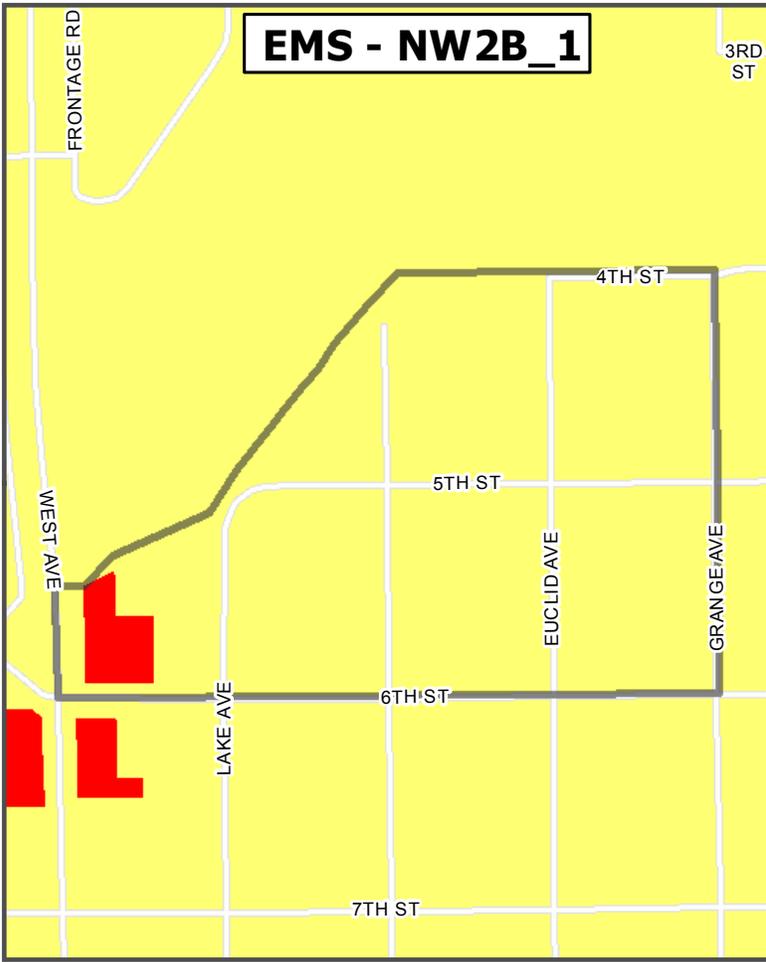
Response Type Occupancy

Approximately 80% of this quadrant lies in the flood plain

NW2B_1

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance





Low
 Moderate
 High
 Special
 1 inch = 426 feet

2015 Hazard/Risk Analysis by Planning Zones

2B_8

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	2
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	26
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

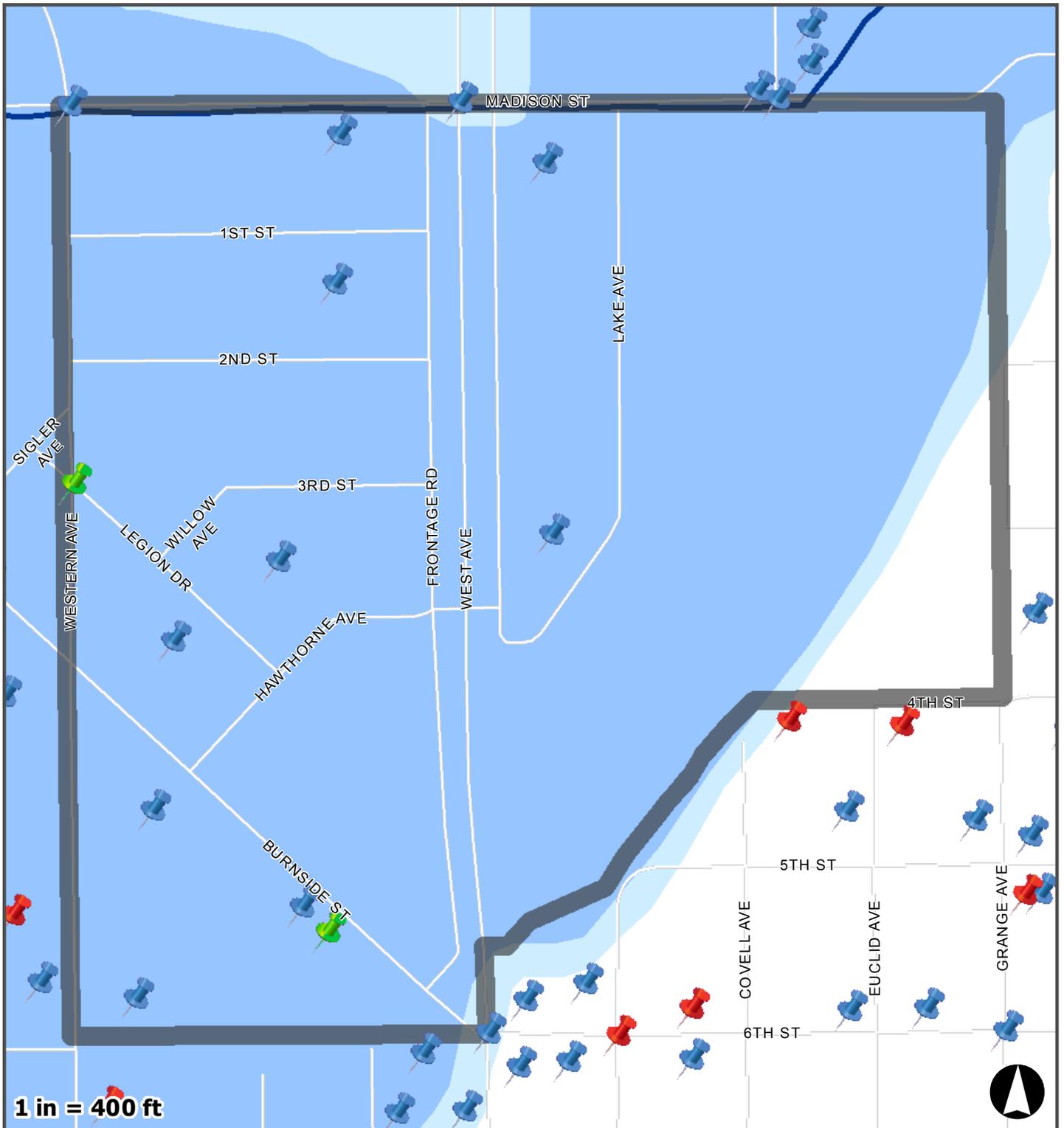
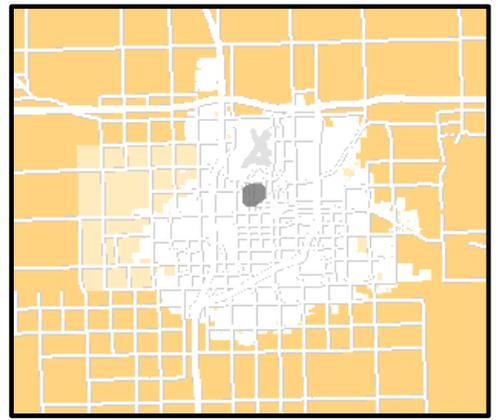
Comments/Special Risks

Response Type Occupancy

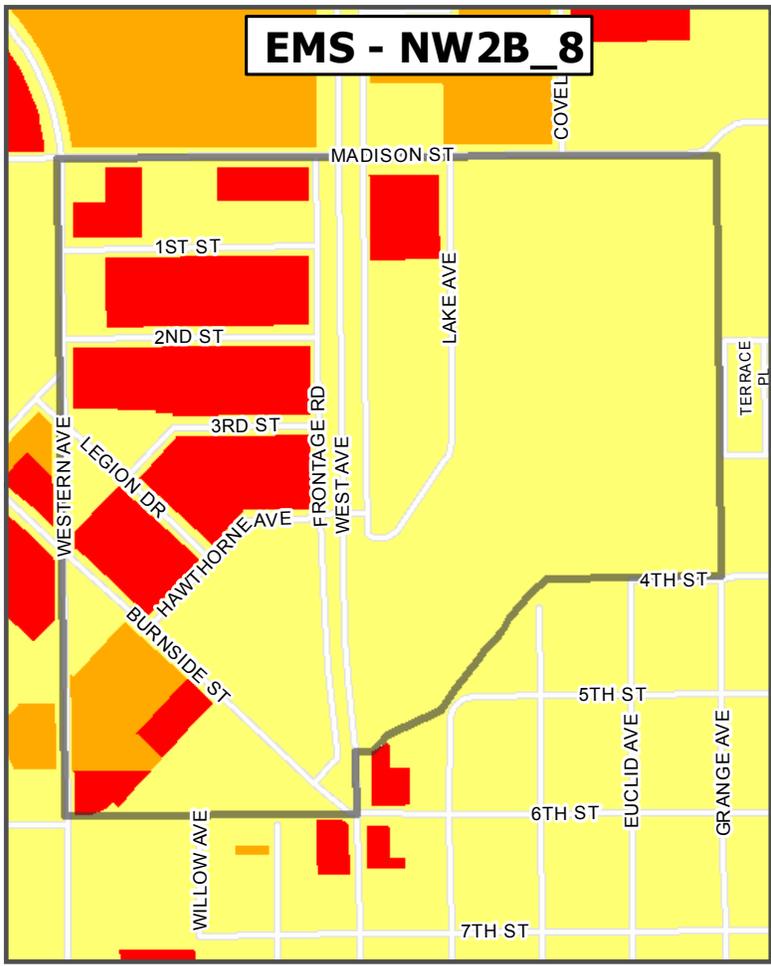
Approximately 80% of this quadrant lies in the flood plain

NW2B_8

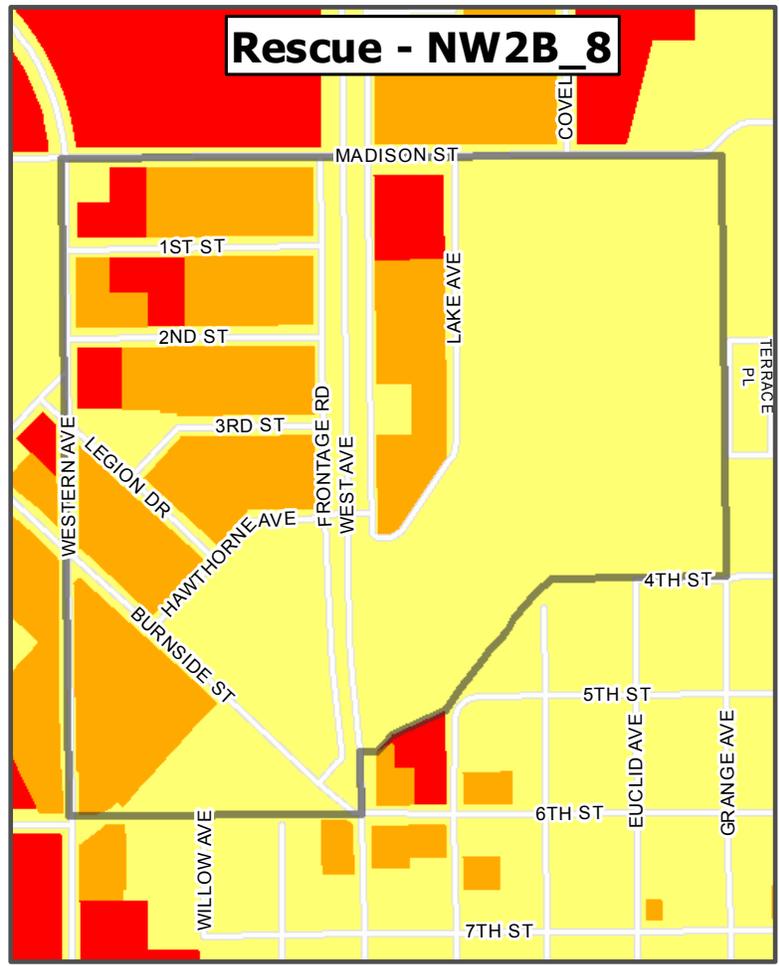
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



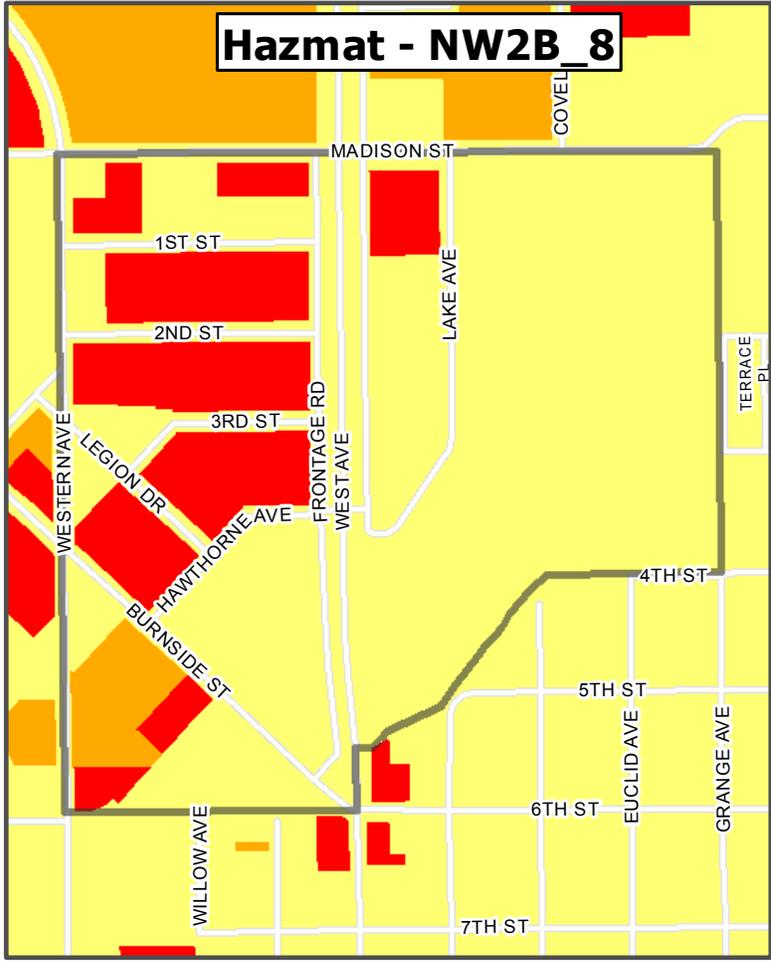
EMS - NW2B_8



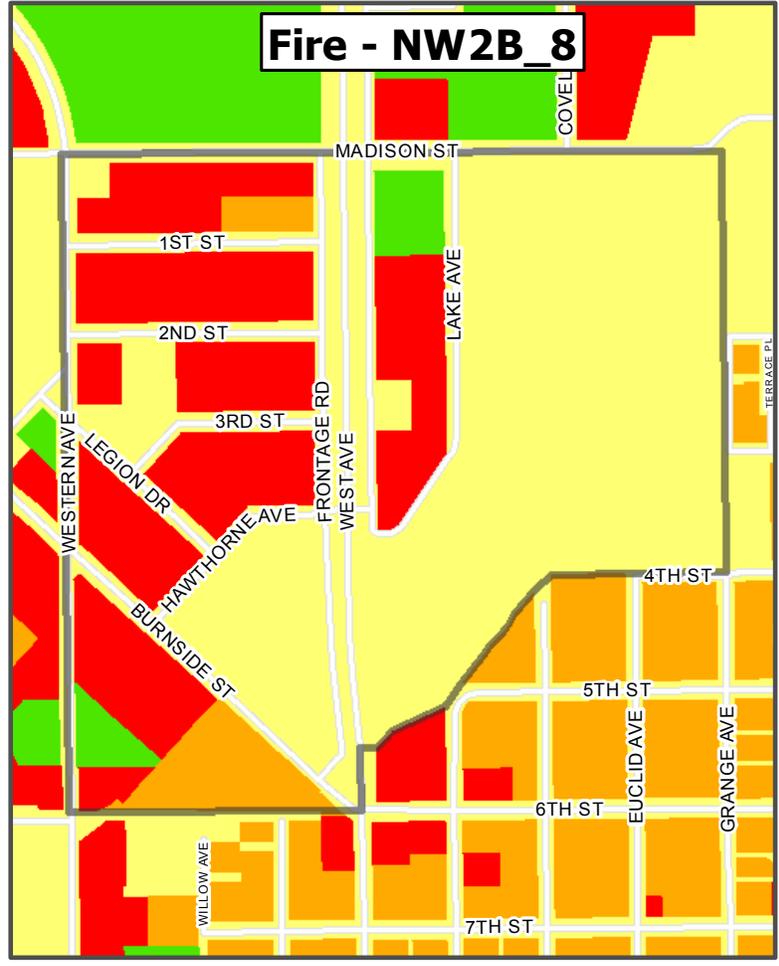
Rescue - NW2B_8



Hazmat - NW2B_8



Fire - NW2B_8



Low
 Moderate
 High
 Special
 1 inch = 768 feet

2015 Hazard/Risk Analysis by Planning Zones

2C

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	1
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	1
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	64
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

Approximately 100% of this quadrant lies in the flood plain

ARENA/CONVENTION CENTER

SHERATON HOTEL

DOW RUMMEL APARTMENTS

DOW RUMMEL APARTMENTS - 5926

DOW RUMMEL VILLAGE

DOW RUMMEL VILLAGE - WEST

Response Type

Type 2

Type 2

Type 1

Type 1

Type 2

Type 2

Occupancy

Business

High Rise

Nursing Home

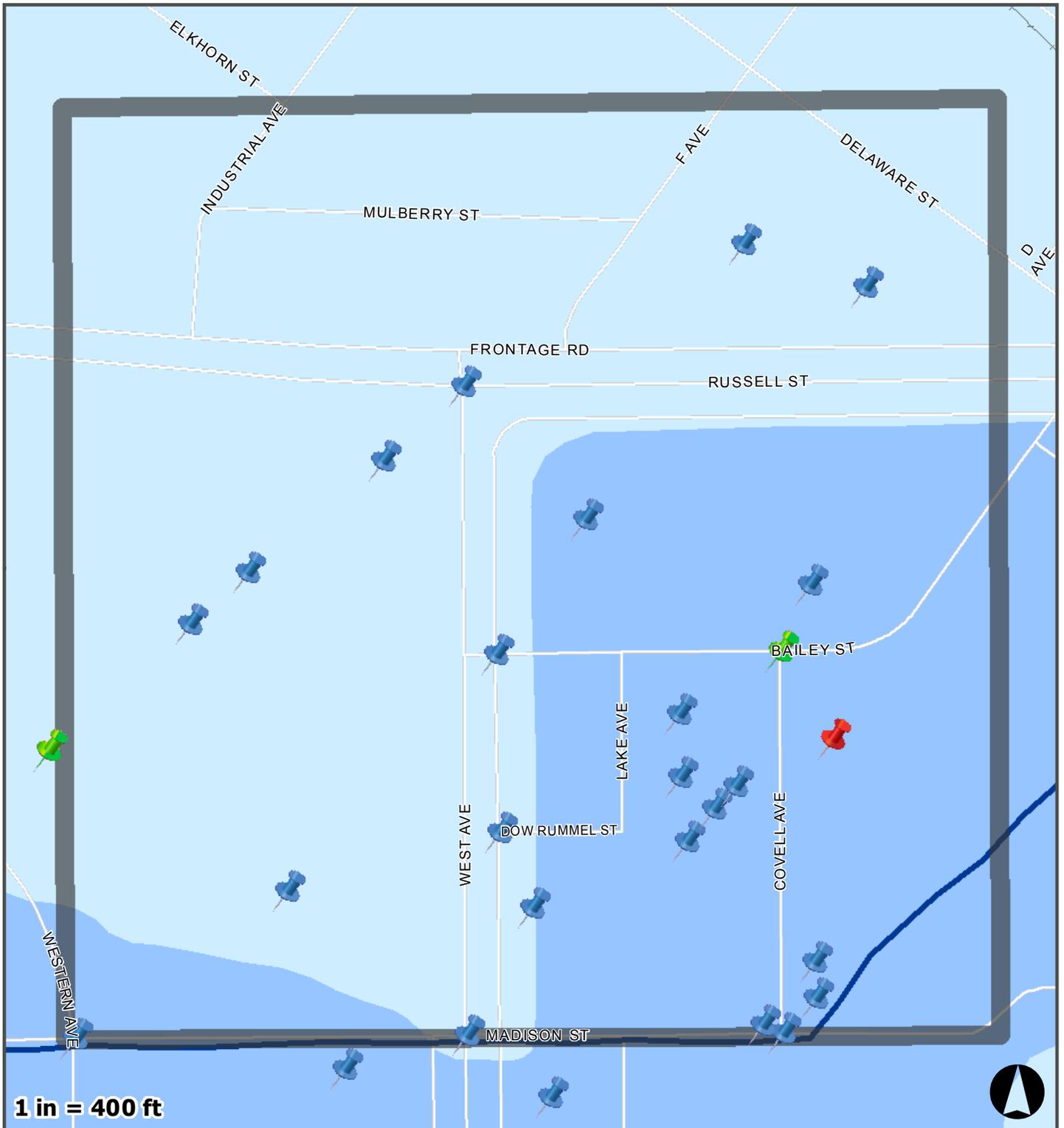
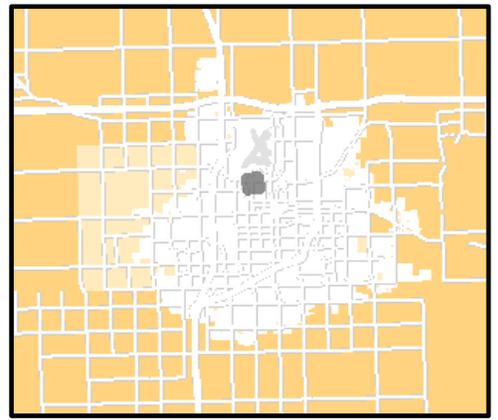
Nursing Home

Nursing Home

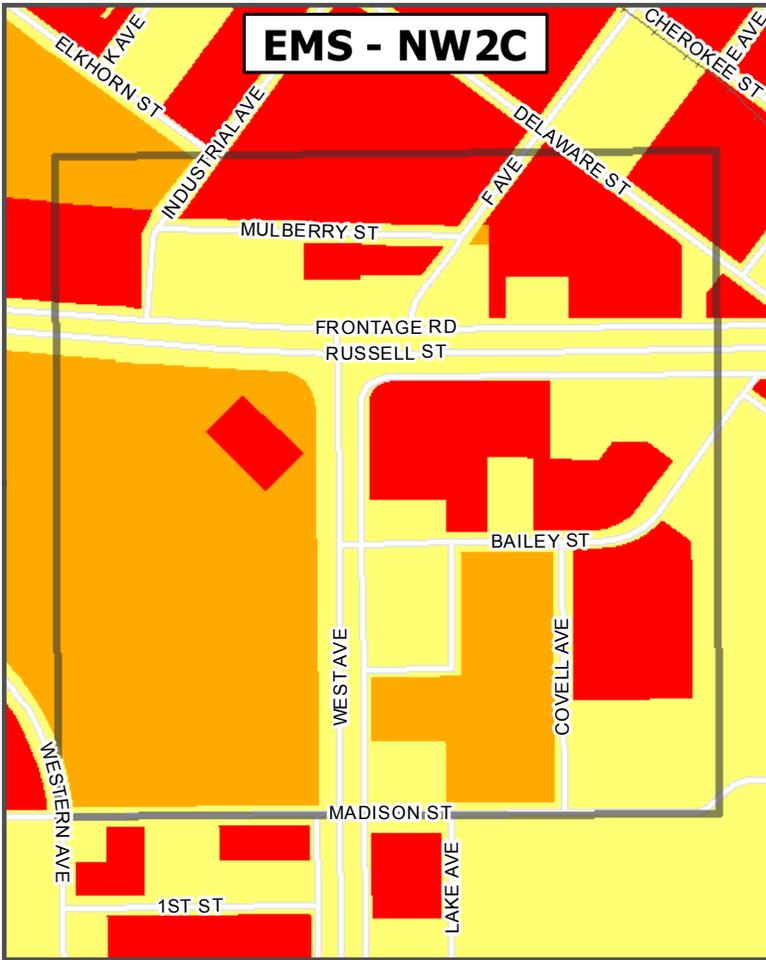
Nursing Home

NW2C

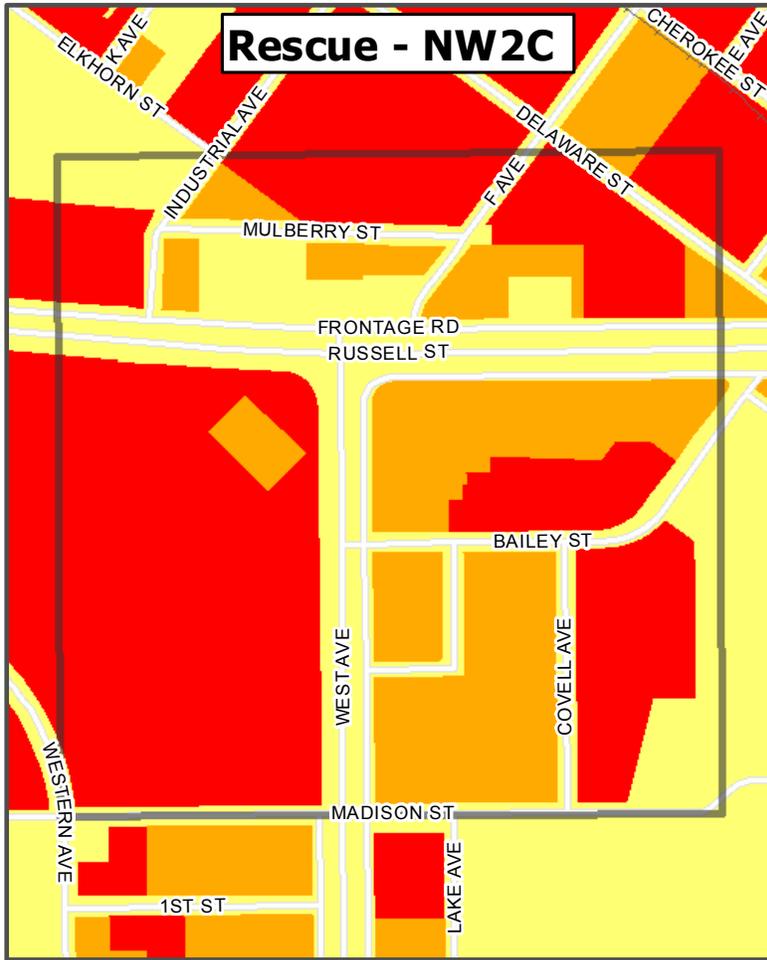
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



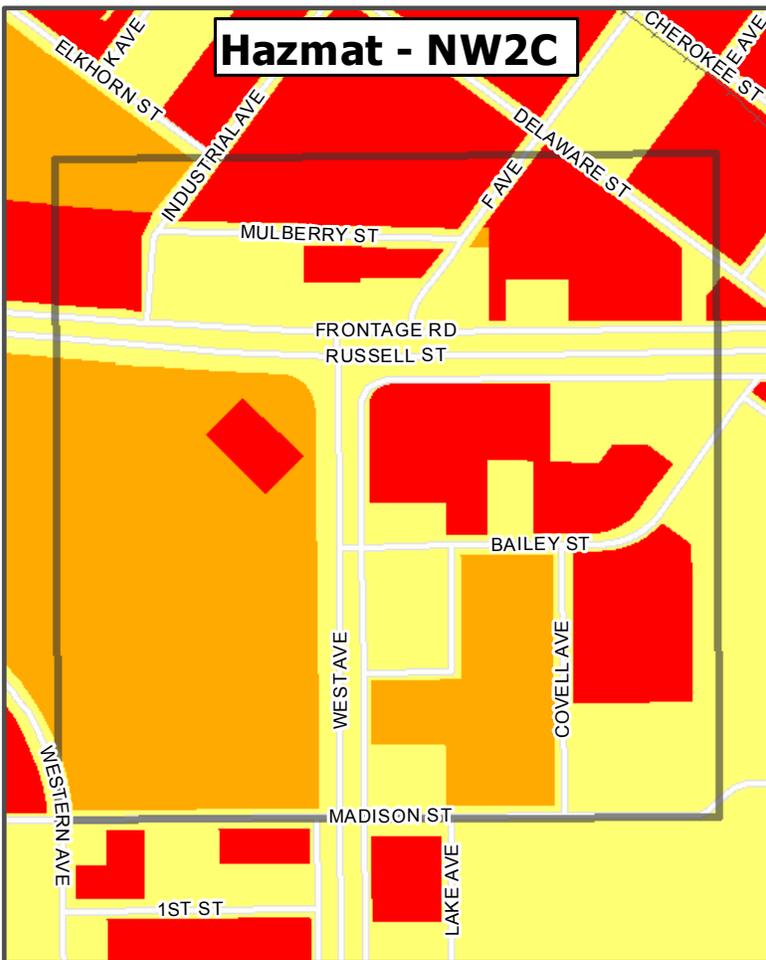
EMS - NW2C



Rescue - NW2C



Hazmat - NW2C



Fire - NW2C



2015 Hazard/Risk Analysis by Planning Zones

2D

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	3
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

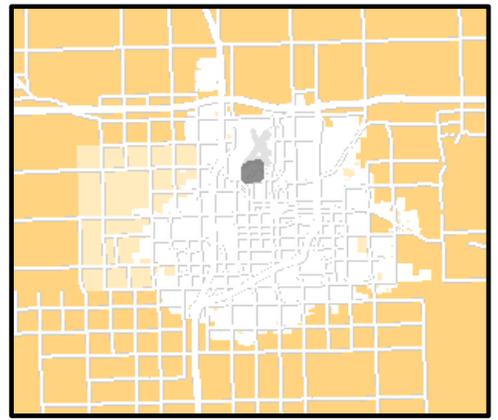
Response Type

Occupancy

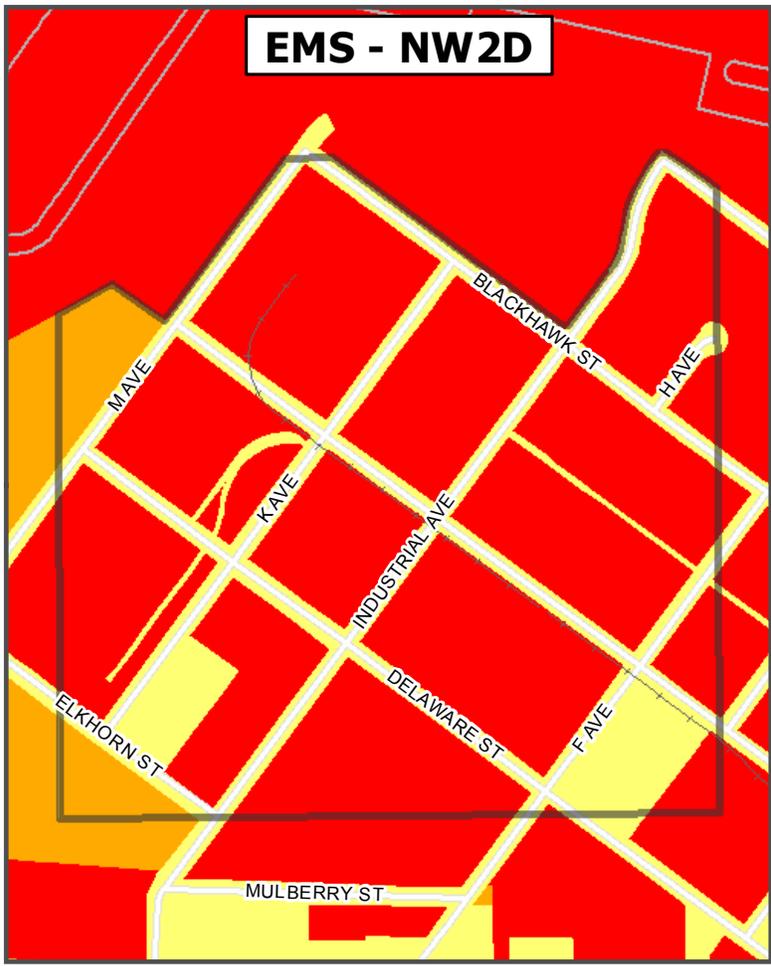
Approximately 100% of this quadrant lies in the flood plain
 Rail Line intersects this quadrant
 Airport lies in this quadrant

NW2D

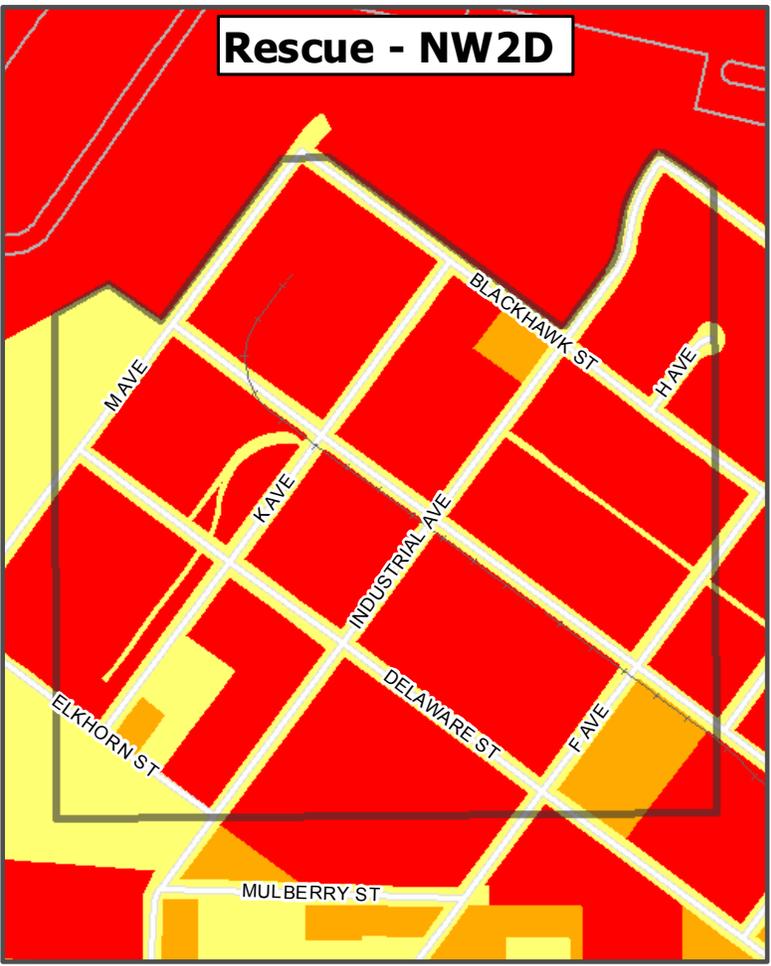
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



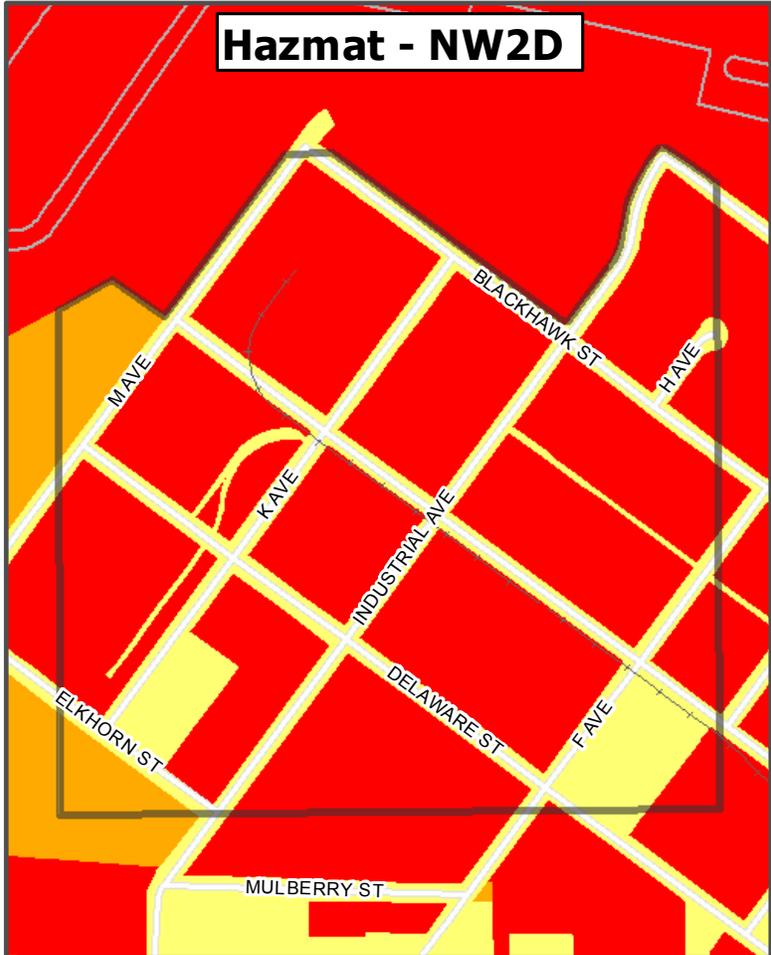
EMS - NW2D



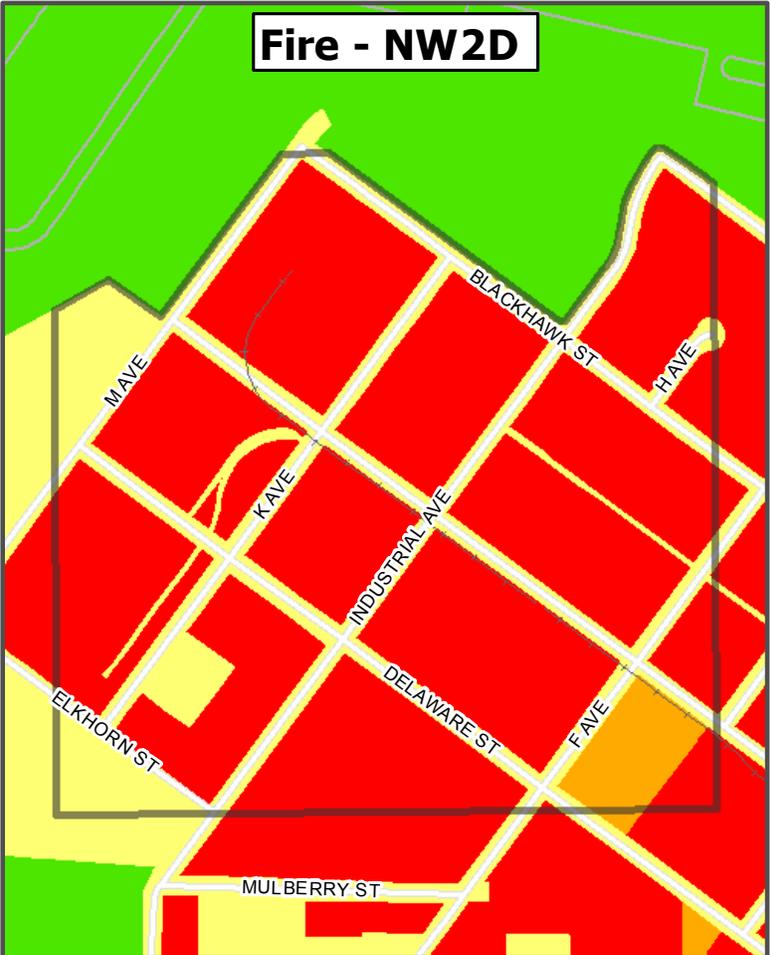
Rescue - NW2D



Hazmat - NW2D



Fire - NW2D



Low
 Moderate
 High
 Special
 1 inch = 769 feet

2015 Hazard/Risk Analysis by Planning Zones

2E

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

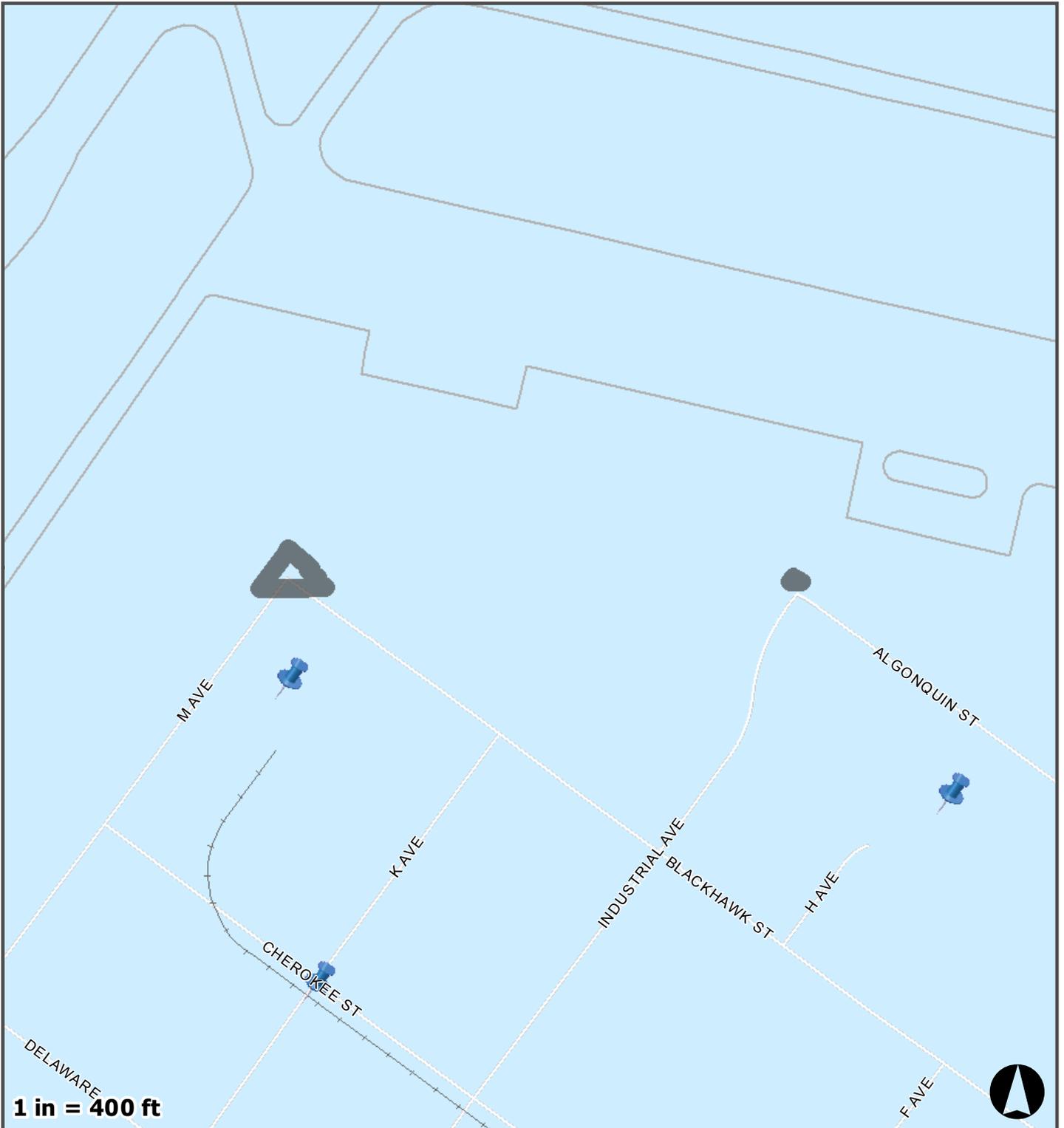
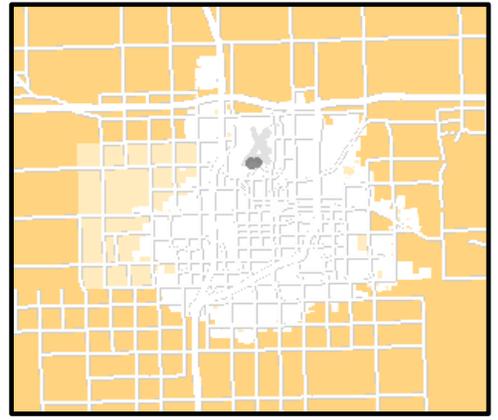
Response Type

Occupancy

Approximately 100% of this quadrant lies in the flood plain
 Airport lies in this quadrant

NW2E

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW2E



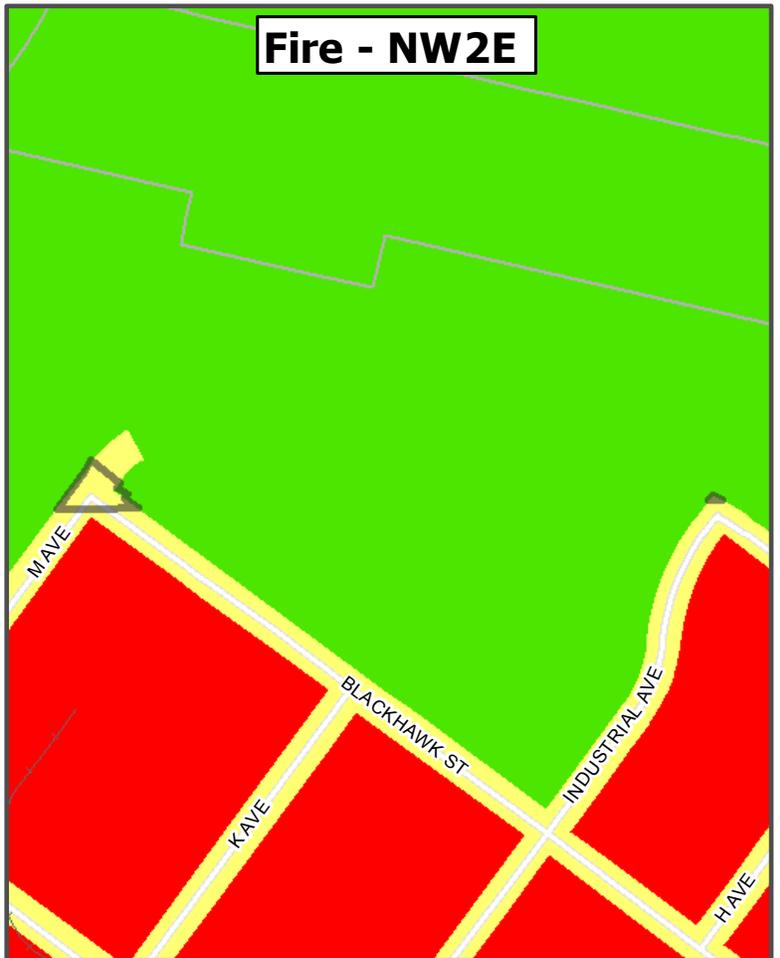
Rescue - NW2E



Hazmat - NW2E



Fire - NW2E



Low

Moderate

High

Special

1 inch = 441 feet

2015 Hazard/Risk Analysis by Planning Zones

2F

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

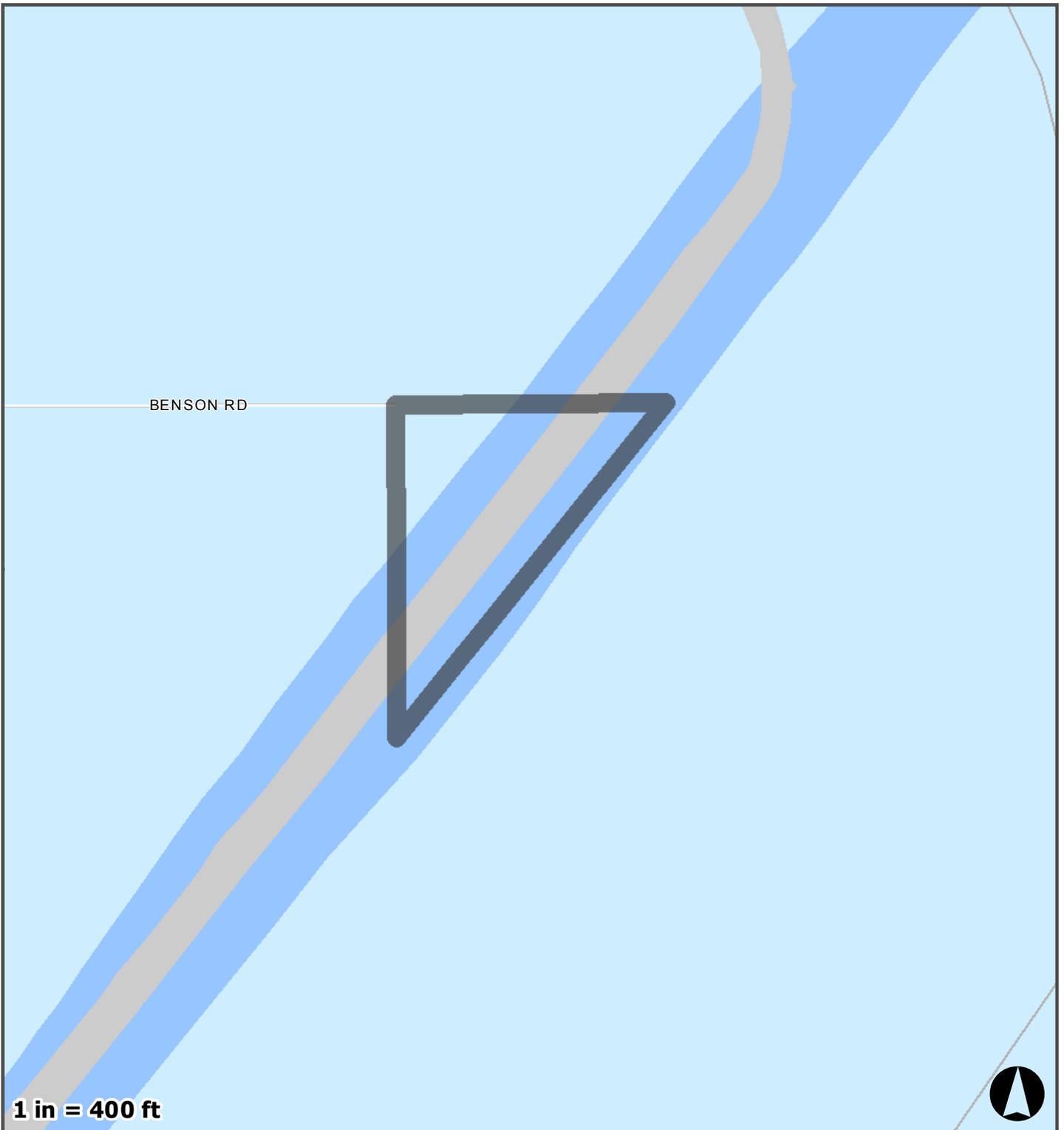
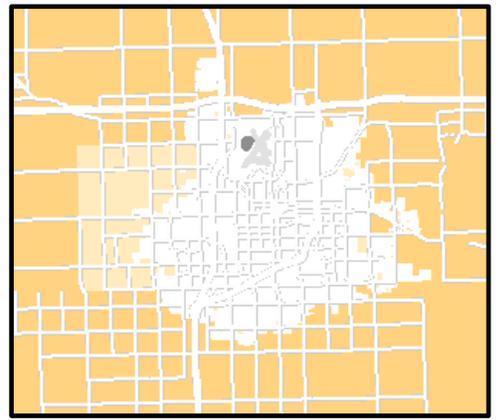
Response Type

Occupancy

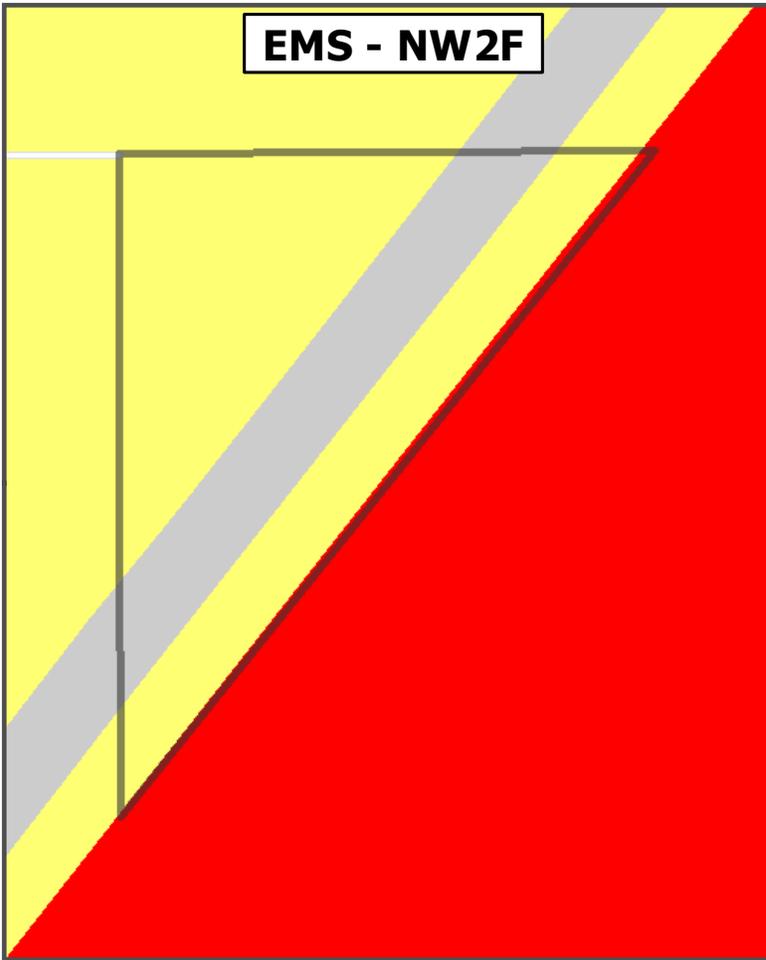
Approximately 100% of this quadrant lies in the flood plain
 Airport lies in this quadrant

NW2F

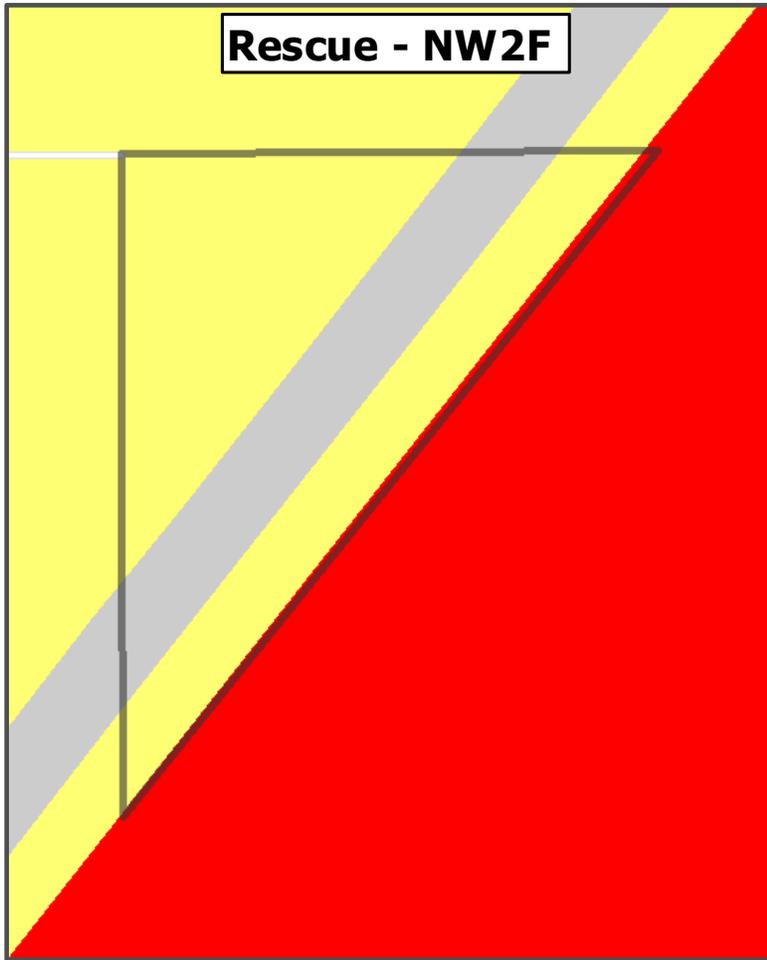
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



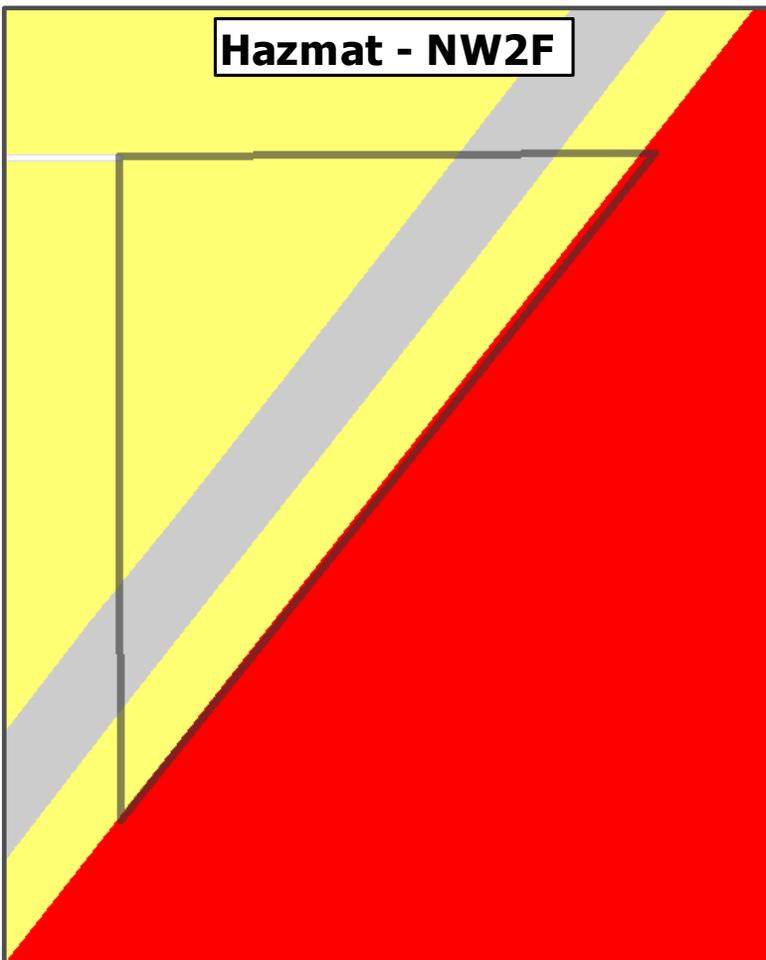
EMS - NW2F



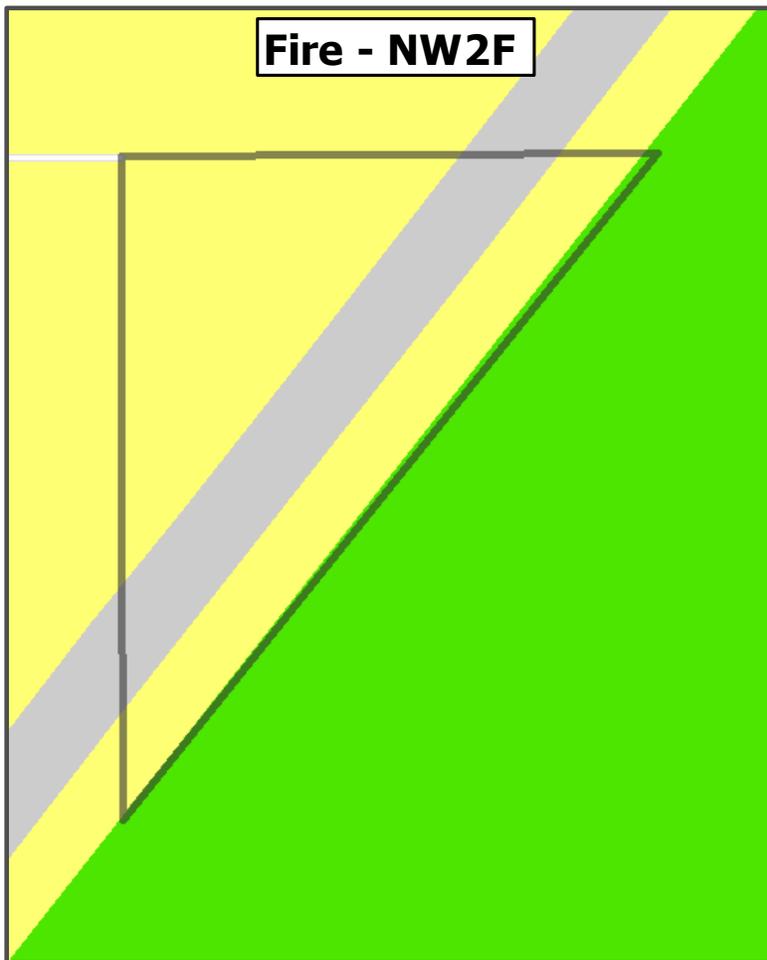
Rescue - NW2F



Hazmat - NW2F



Fire - NW2F



Low

Moderate

High

Special

1 inch = 272 feet

2015 Hazard/Risk Analysis by Planning Zones

2G

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

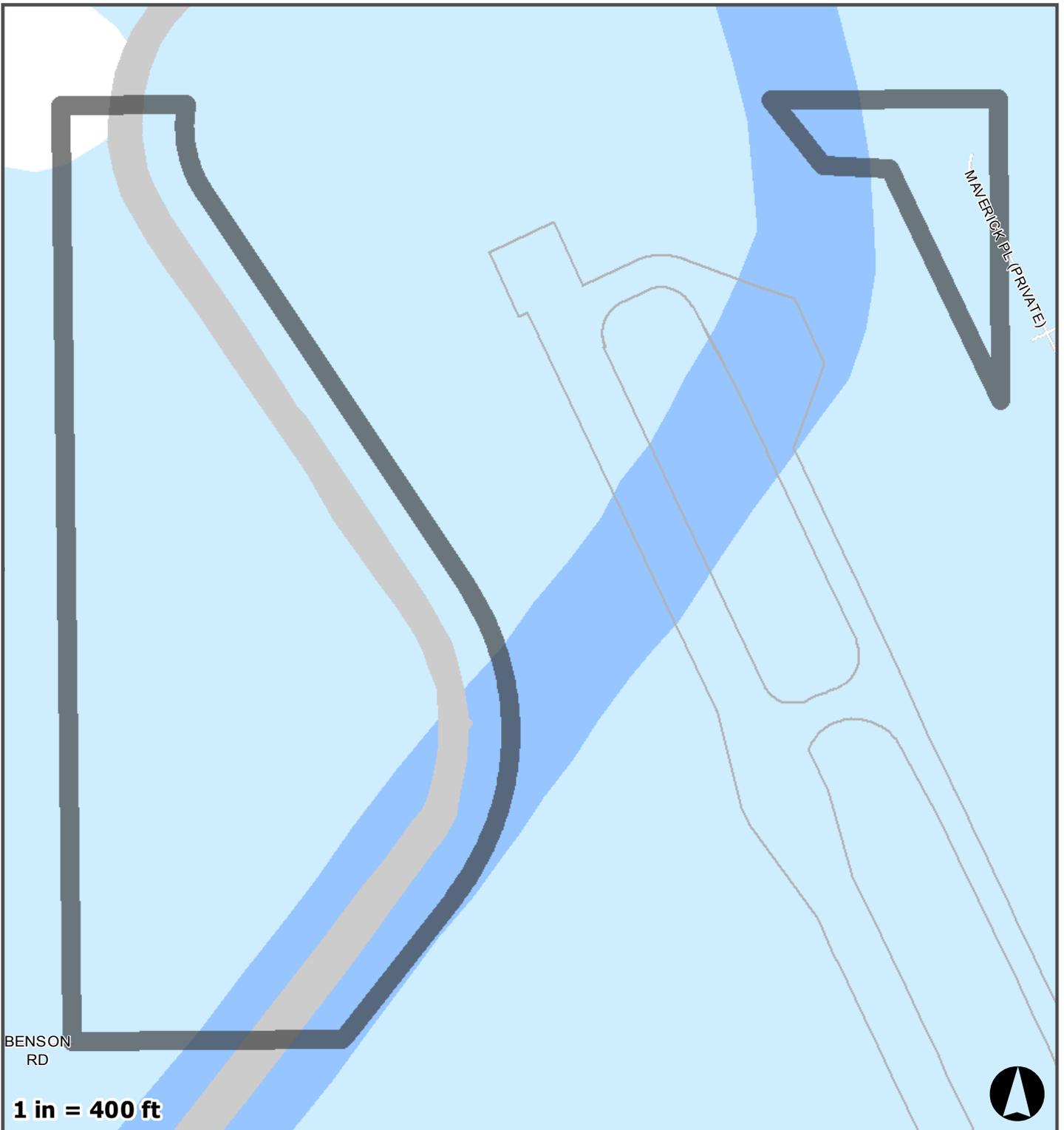
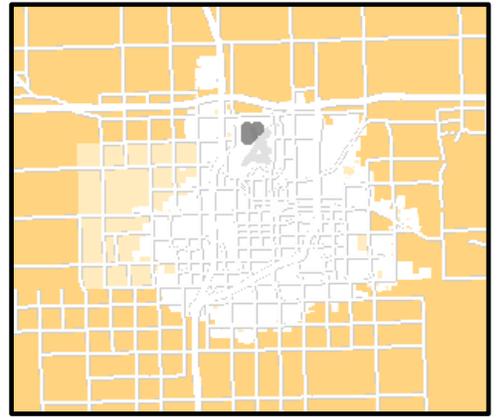
Response Type

Occupancy

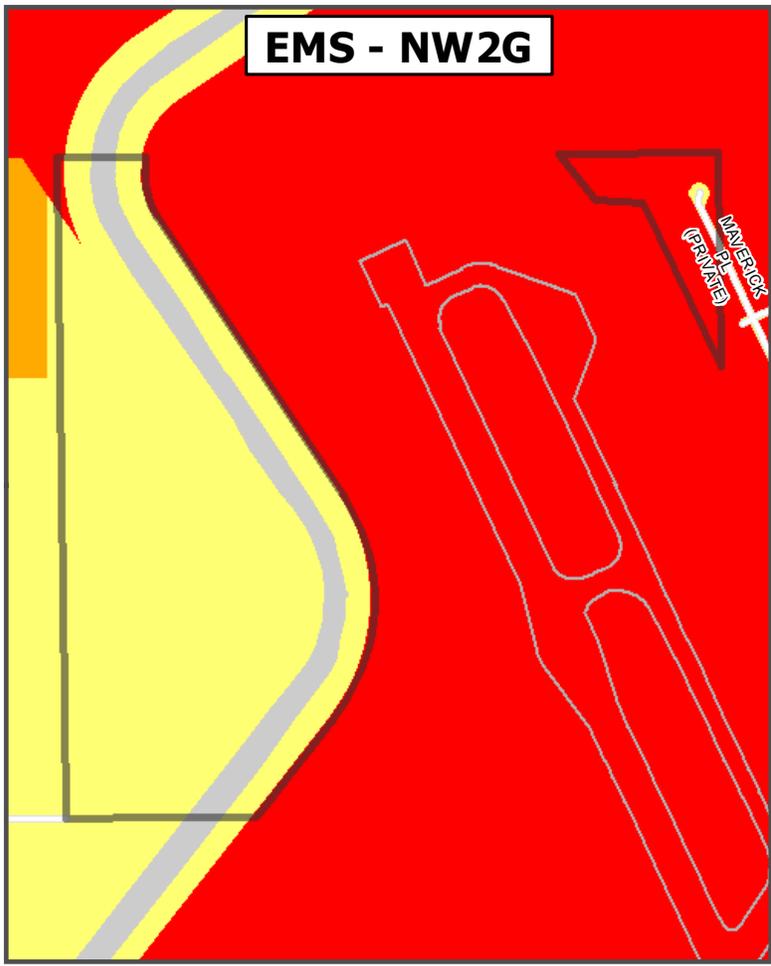
Approximately 100% of this quadrant lies in the flood plain
 Airport lies in this quadrant

NW2G

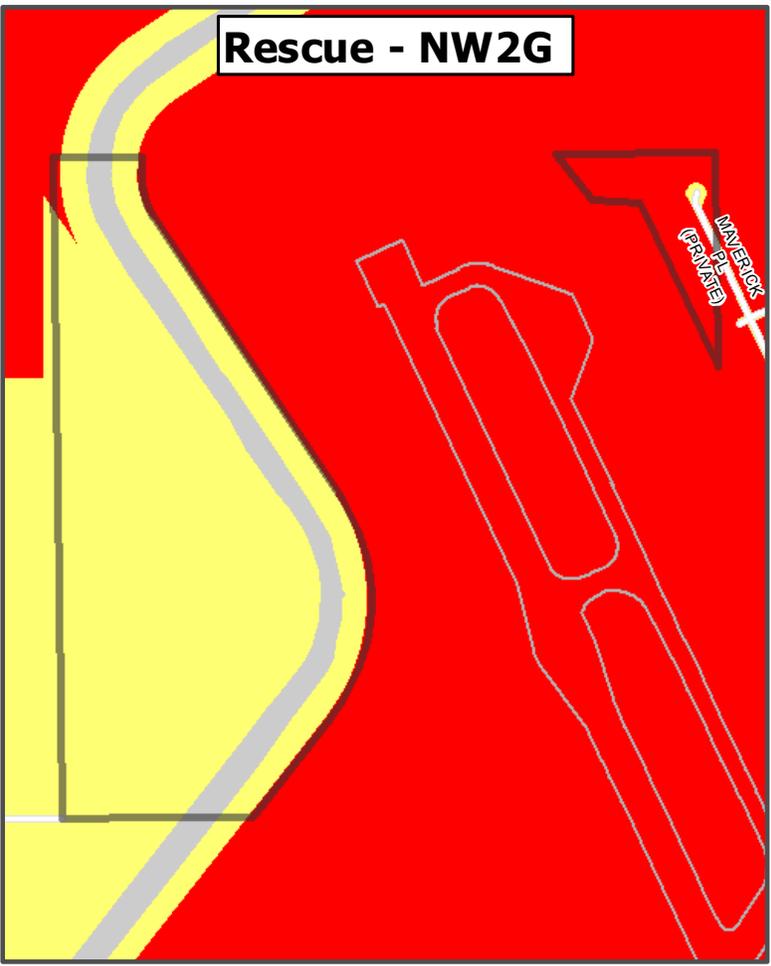
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



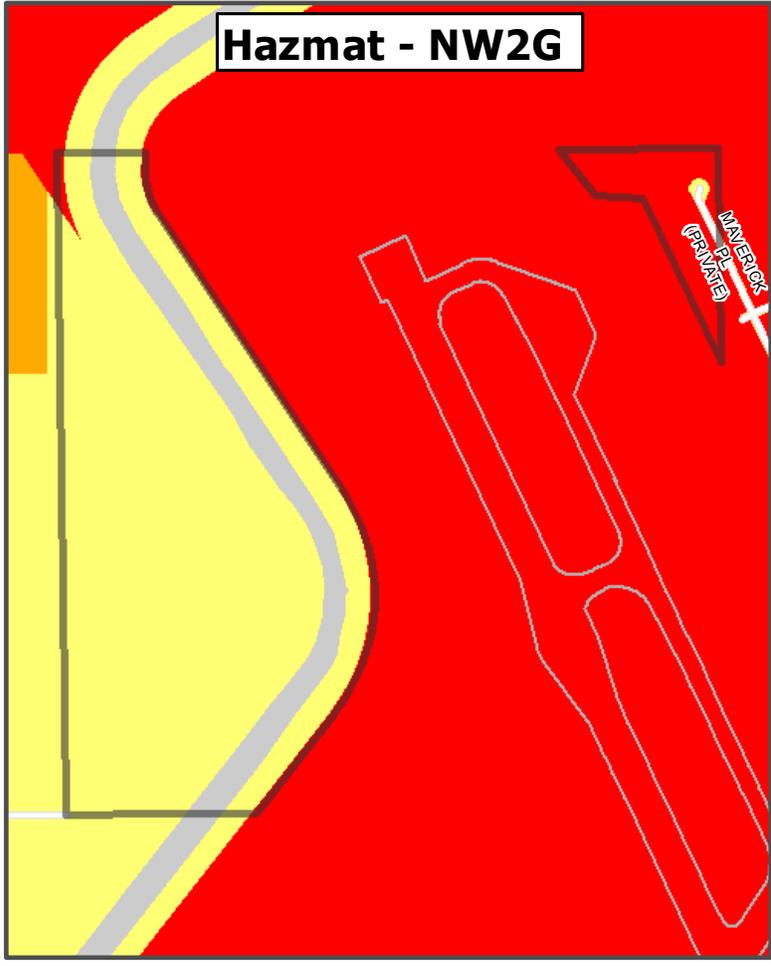
EMS - NW2G



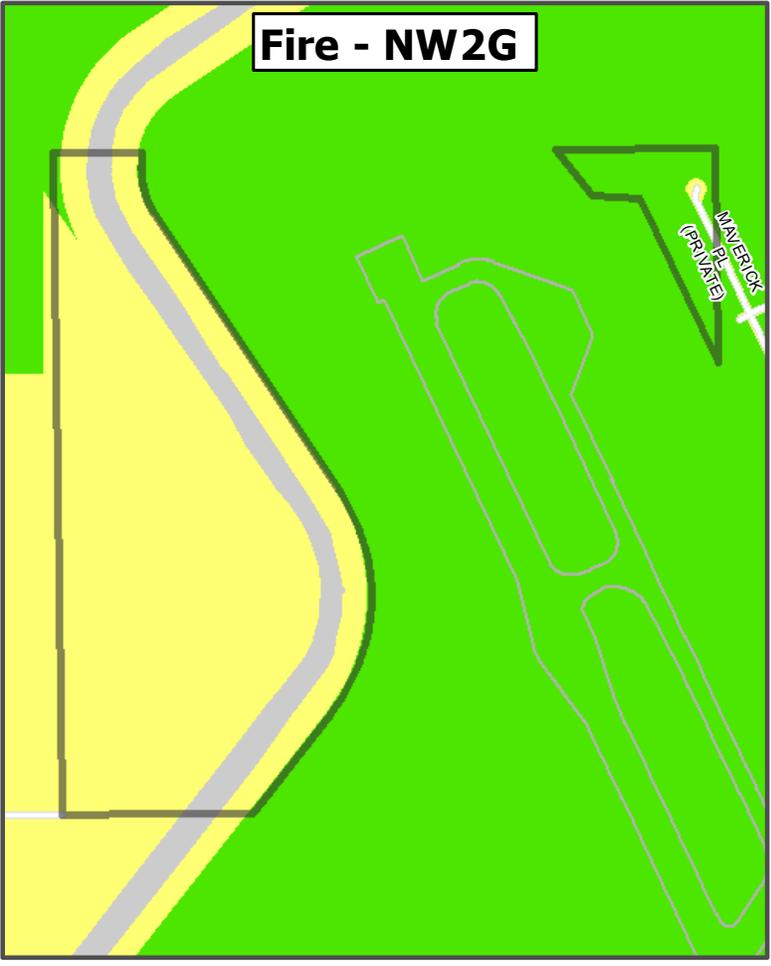
Rescue - NW2G



Hazmat - NW2G



Fire - NW2G



Low

Moderate

High

Special

1 inch = 768 feet

2015 Hazard/Risk Analysis by Planning Zones

2H

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	High	High	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

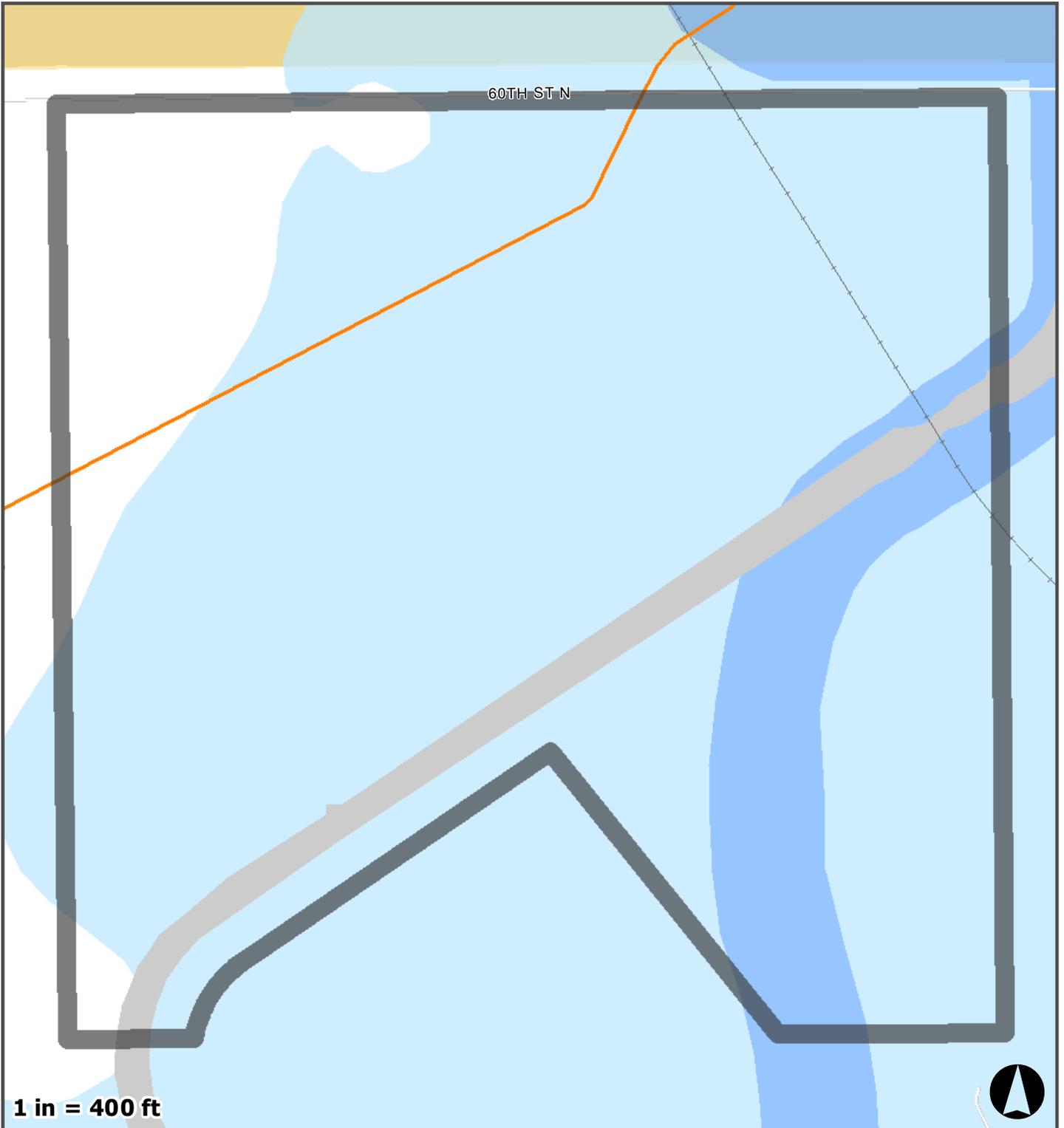
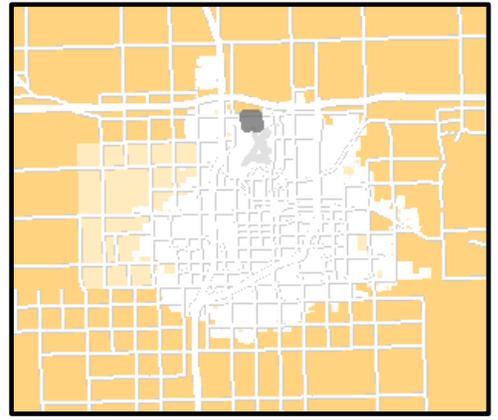
Response Type

Occupancy

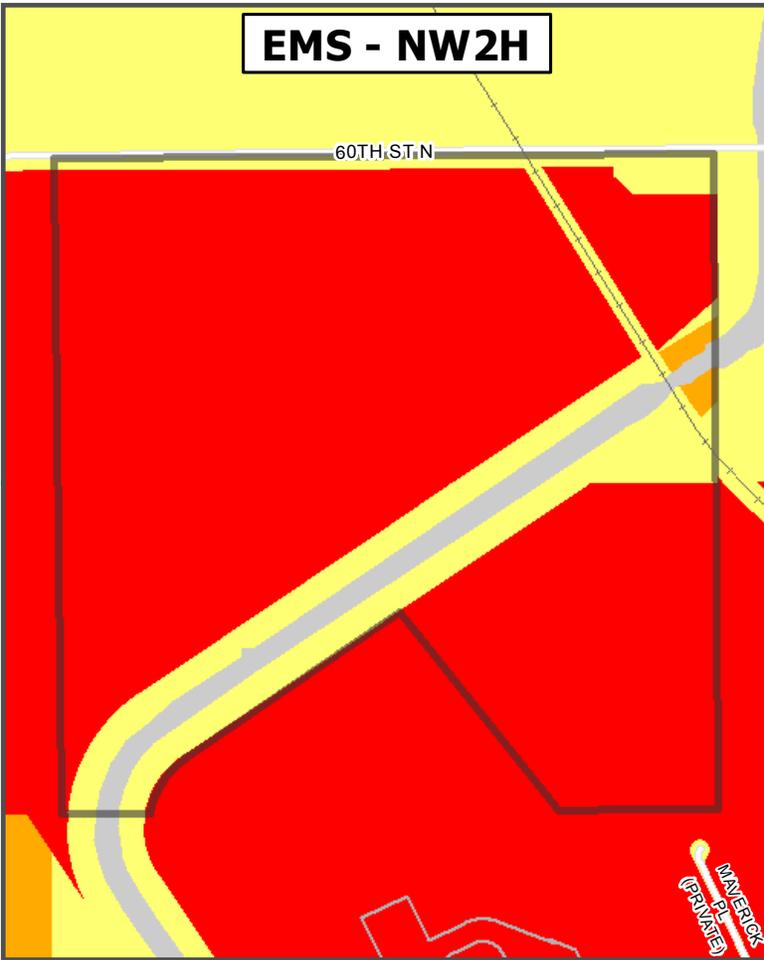
Approximately 90% of this quadrant lies in the flood plain
 Rail line intersects this quadrant
 Pipe line intersects this quadrant
 Airport lies in this quadrant

NW2H

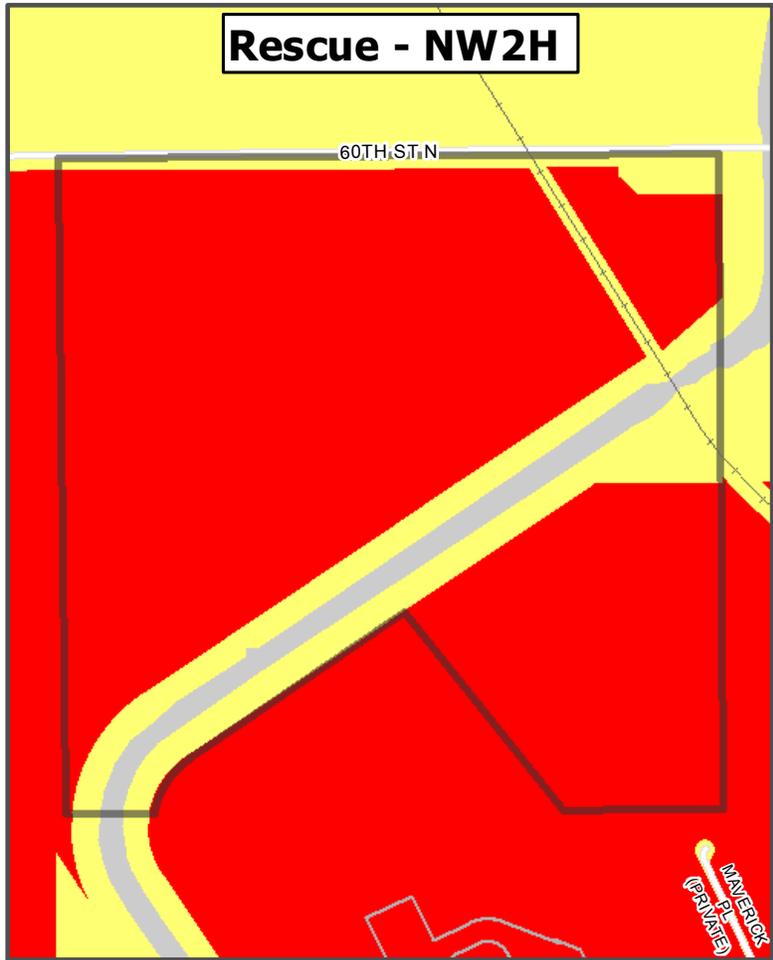
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



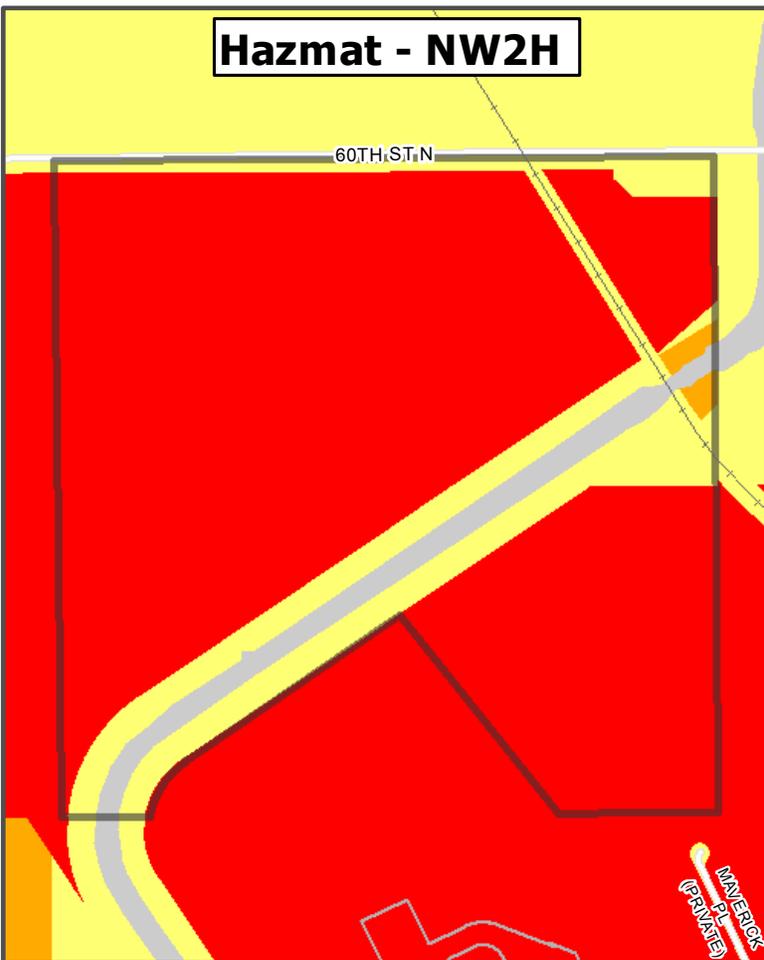
EMS - NW2H



Rescue - NW2H



Hazmat - NW2H



Fire - NW2H



Low

Moderate

High

Special

1 inch = 772 feet

2015 Hazard/Risk Analysis by Planning Zones

21

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

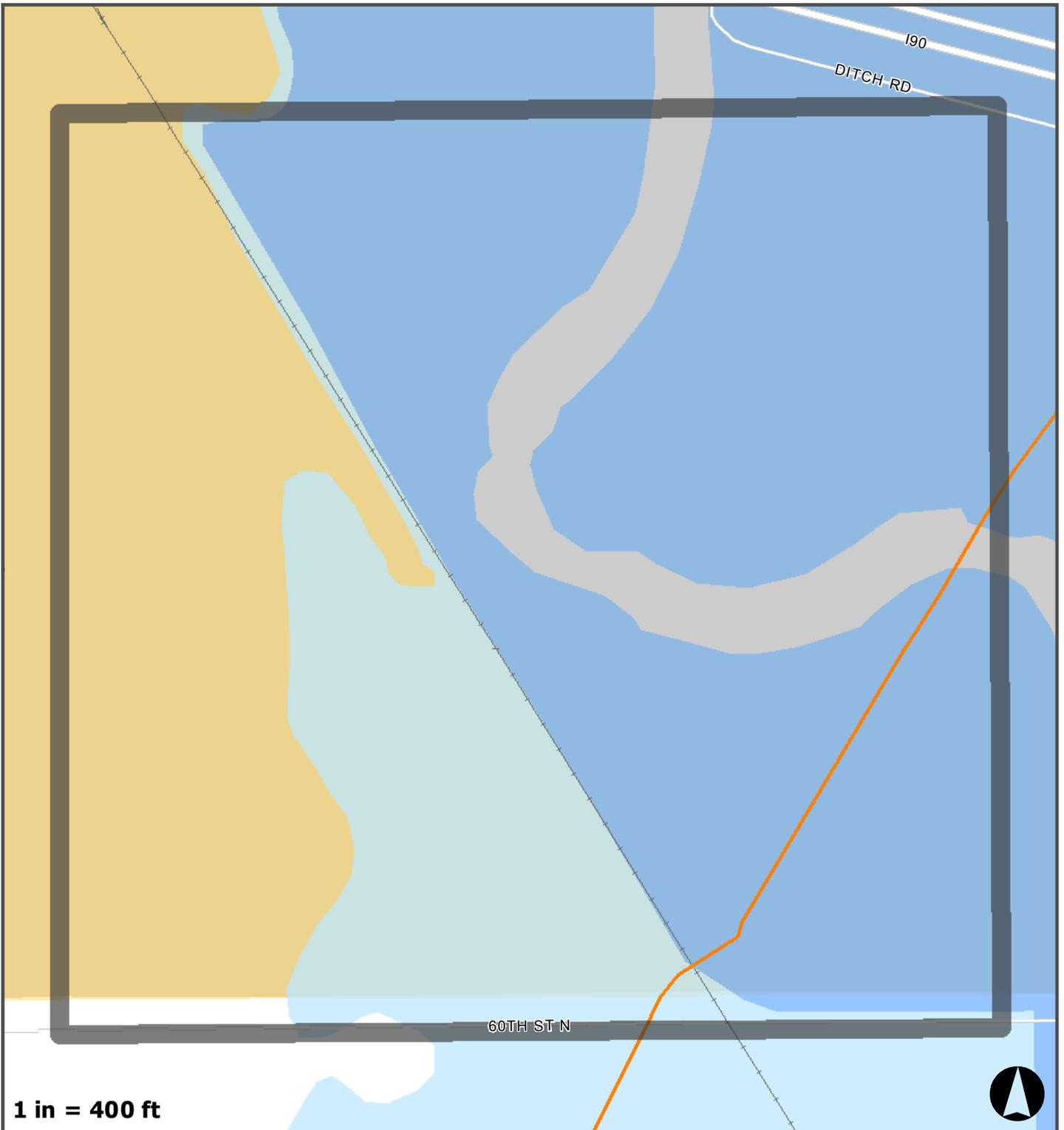
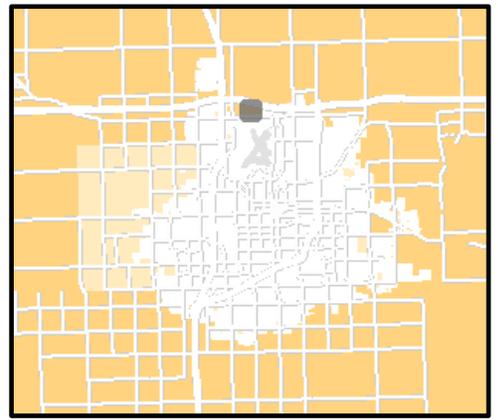
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

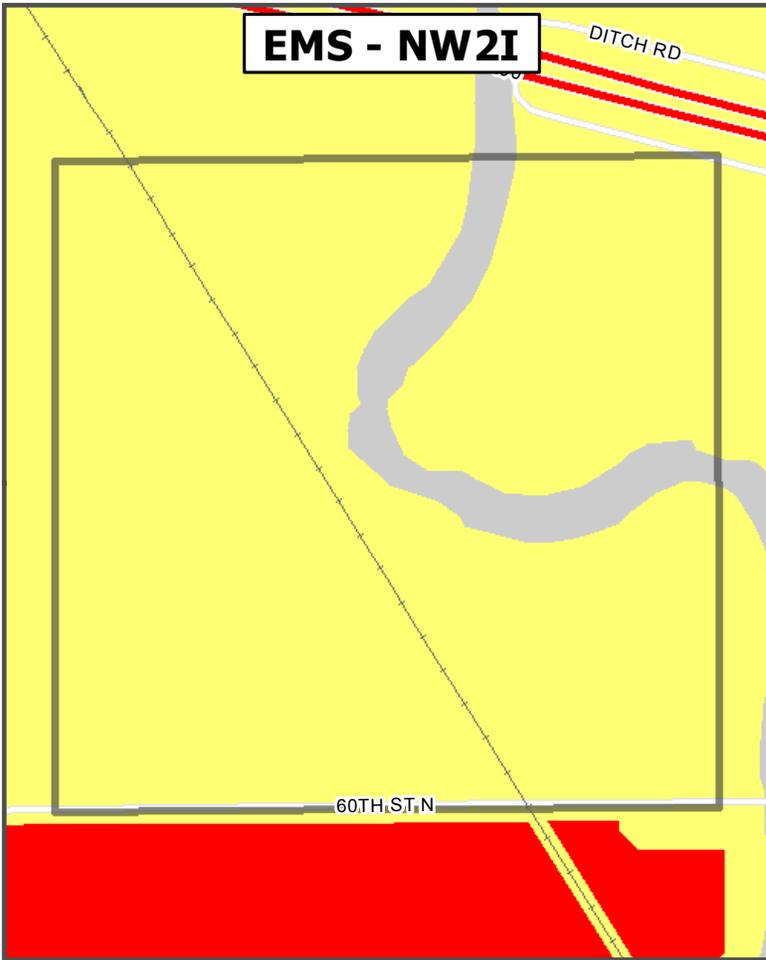
Comments/Special Risks	Response Type	Occupancy
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NW2I

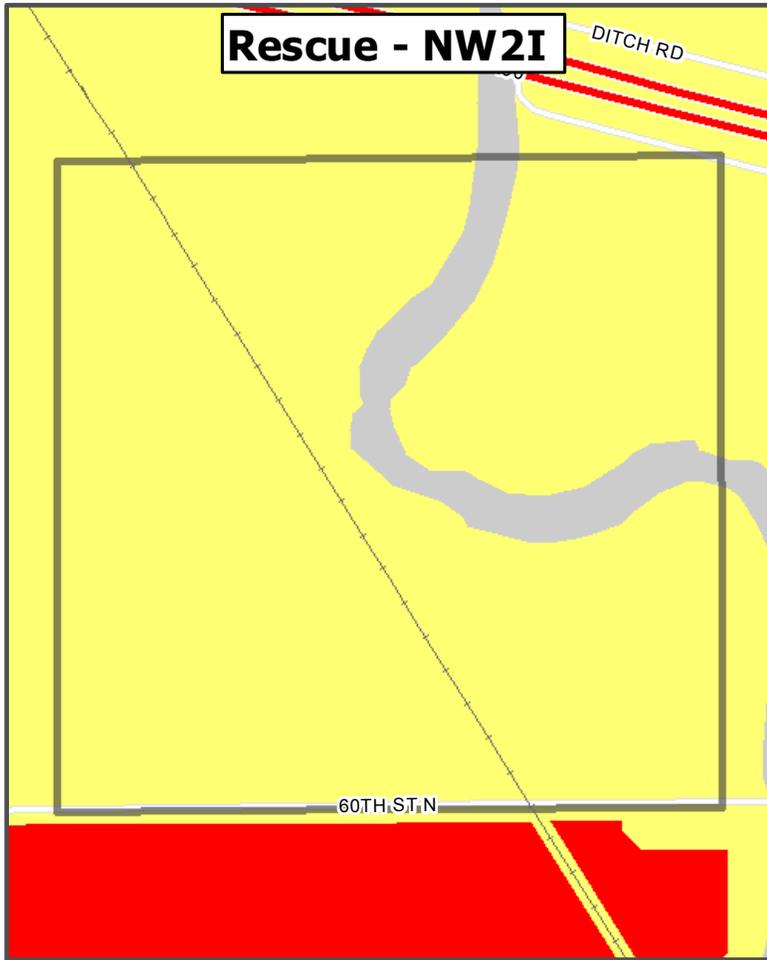
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



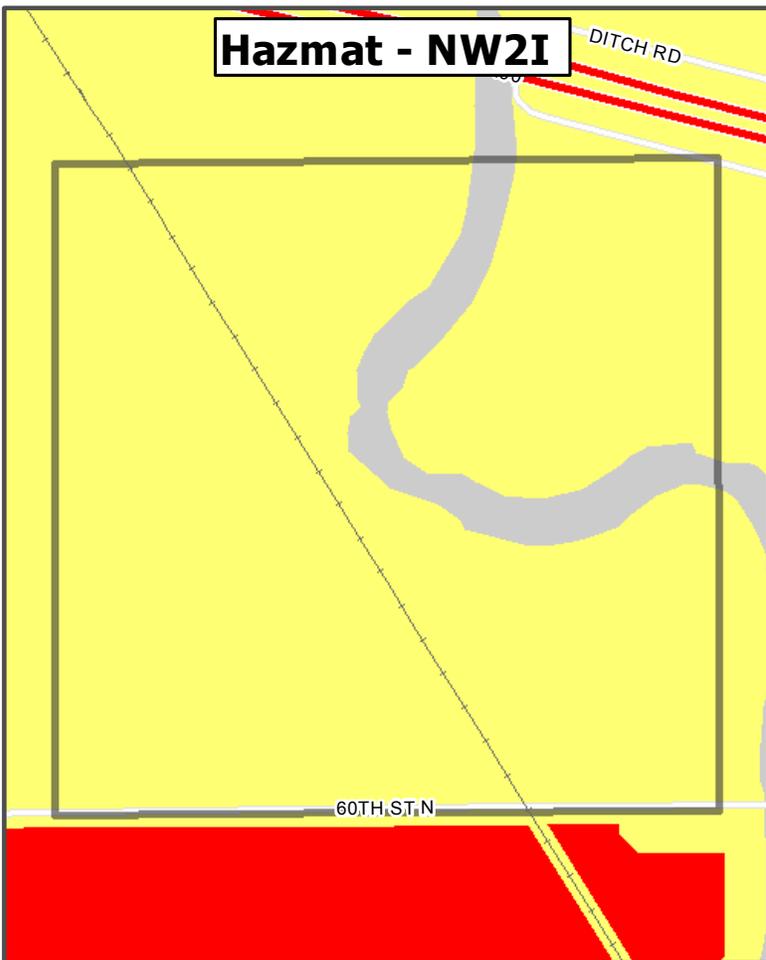
EMS - NW2I



Rescue - NW2I



Hazmat - NW2I



Fire - NW2I



Low

Moderate

High

Special

1 inch = 766 feet

2015 Hazard/Risk Analysis by Planning Zones

3A

Frequency of Fires

Residential	1
Commercial	0
Vehicle	2
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	4
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	49
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

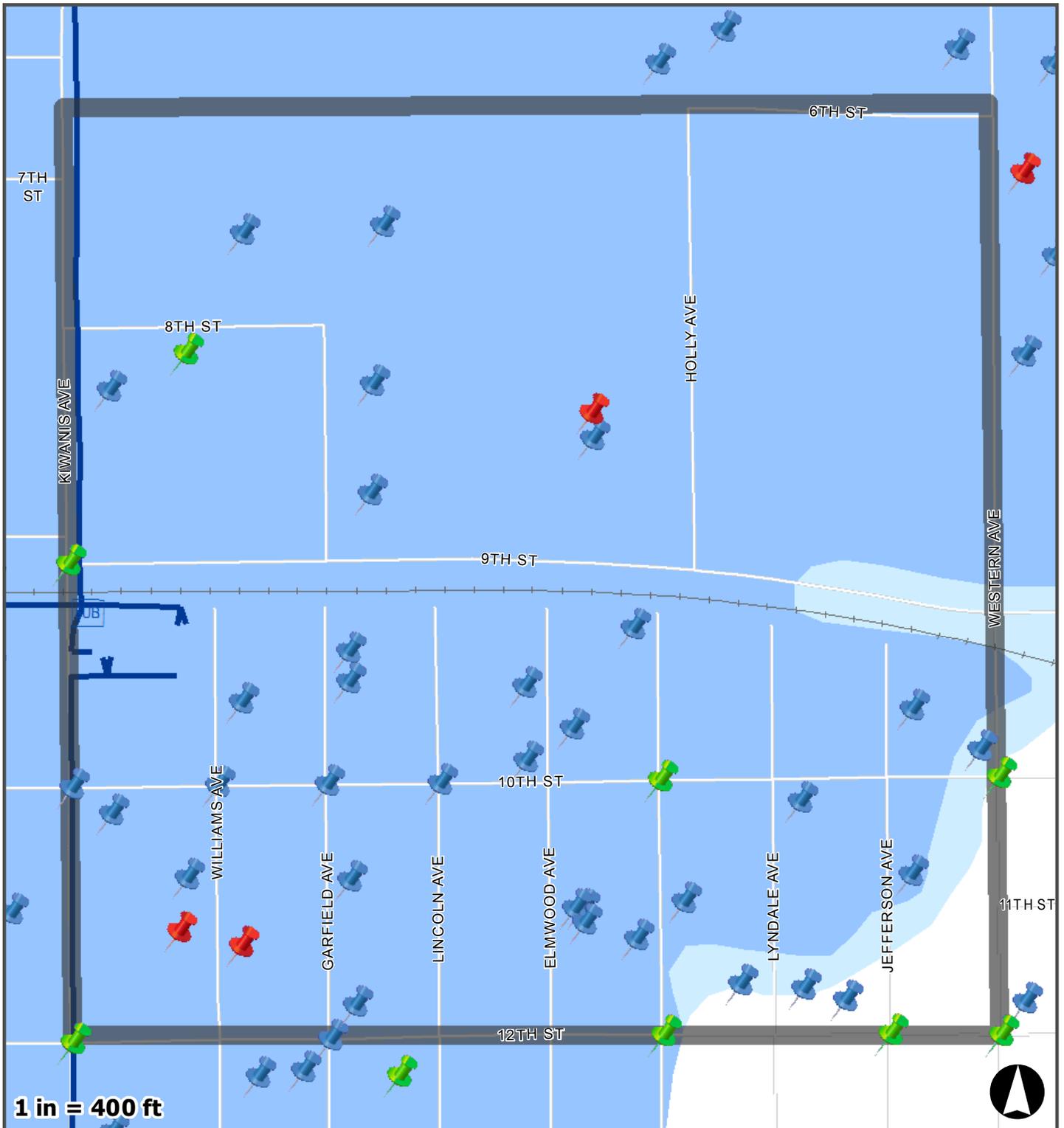
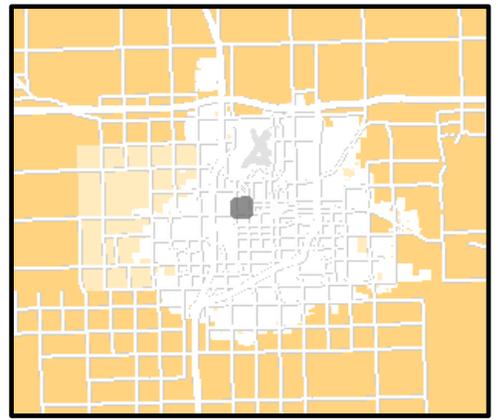
Comments/Special Risks

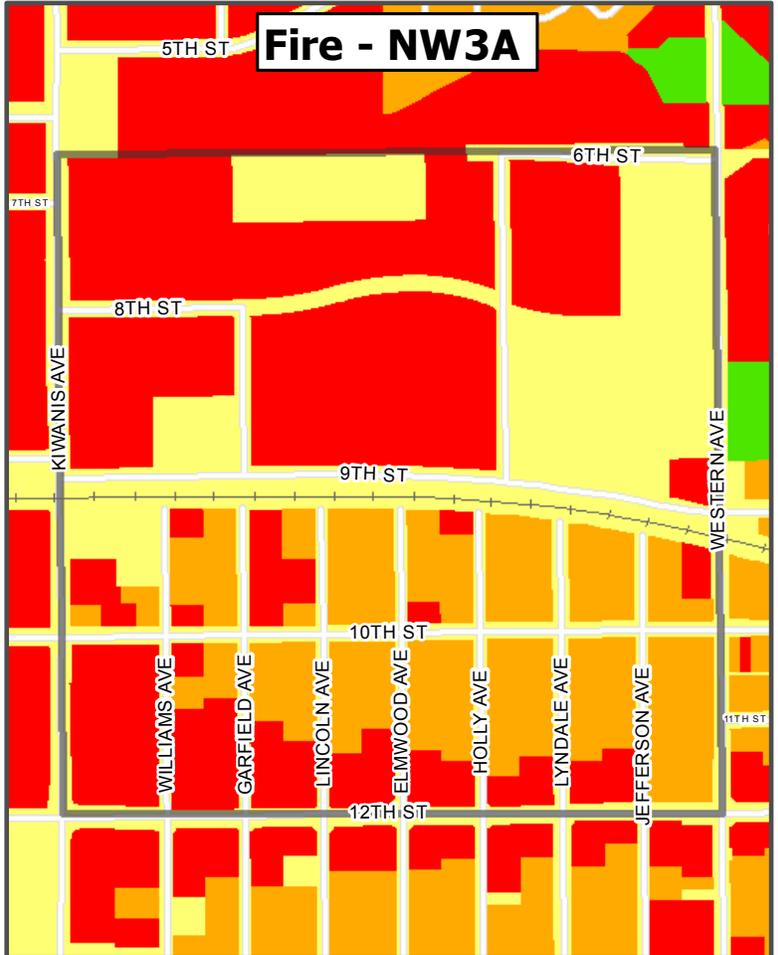
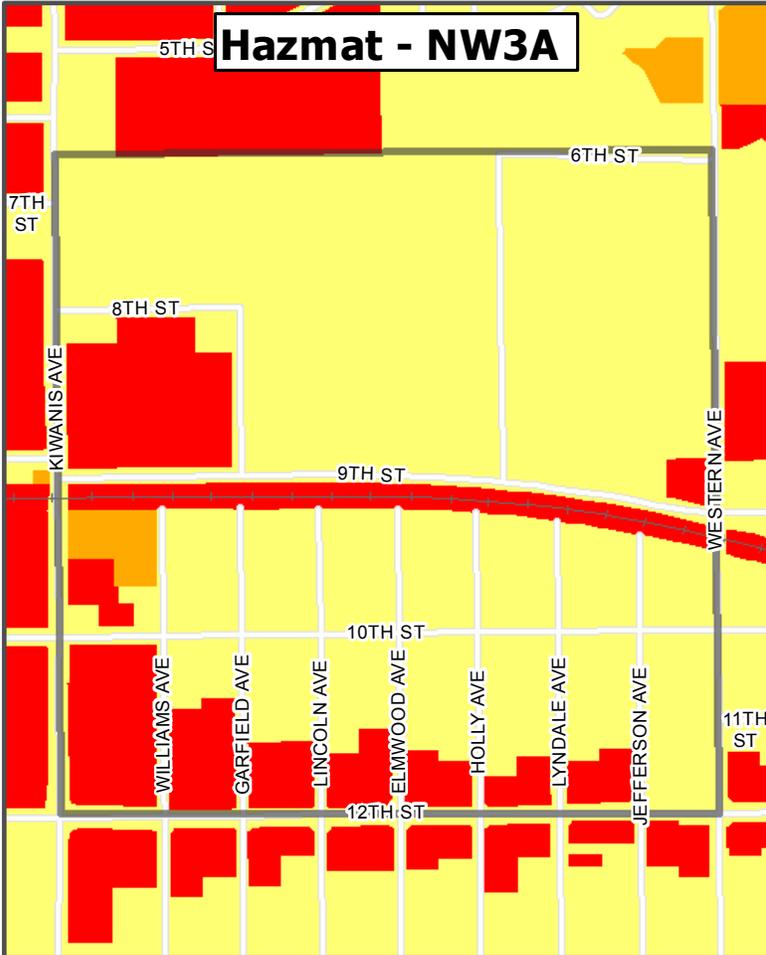
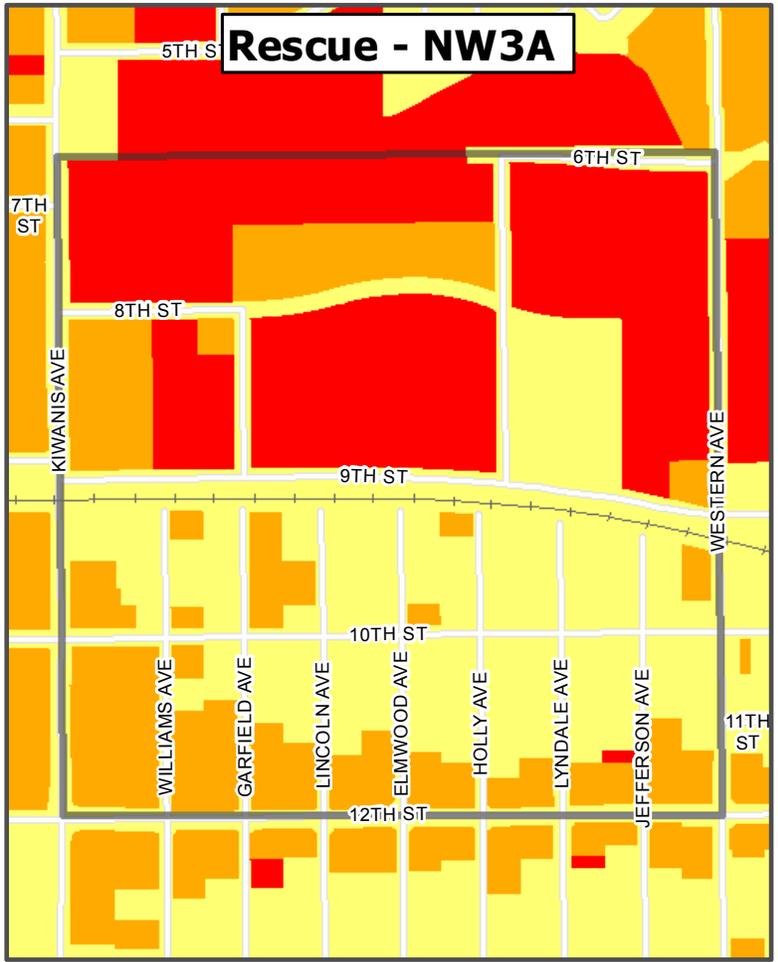
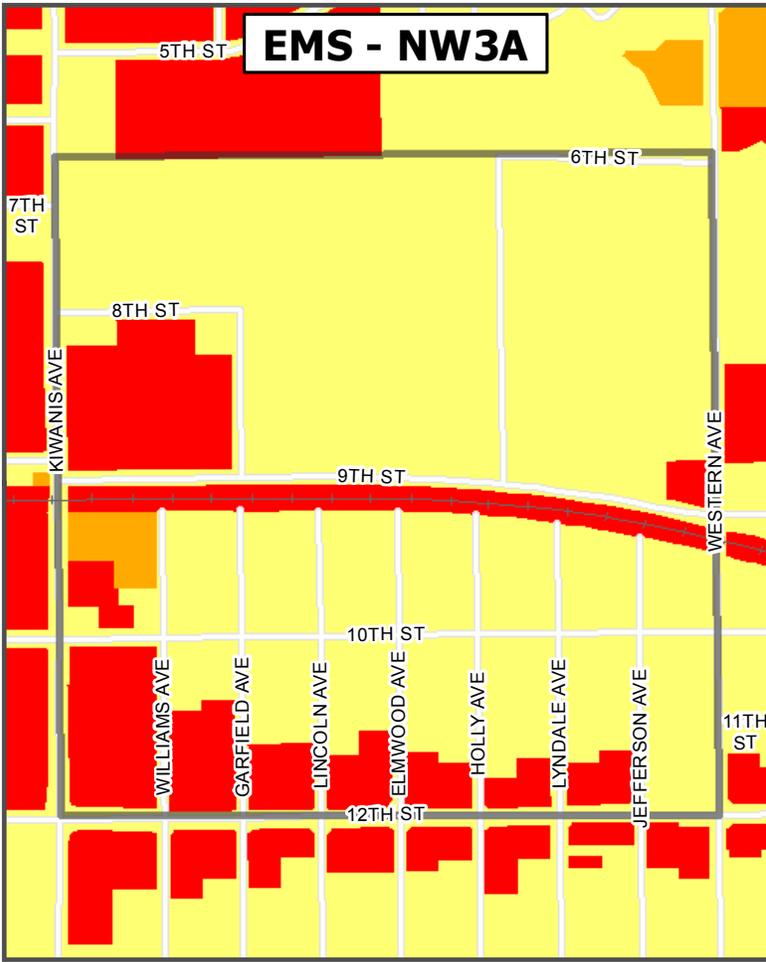
Response Type Occupancy

Approximately 95% of this quadrant lies in the flood plain
 Rail Line intersects this quadrant

NW3A

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance





Low
 Moderate
 High
 Special
 1 inch = 763 feet

2015 Hazard/Risk Analysis by Planning Zones

3B

Frequency of Fires

Residential	4
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	5
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	54
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

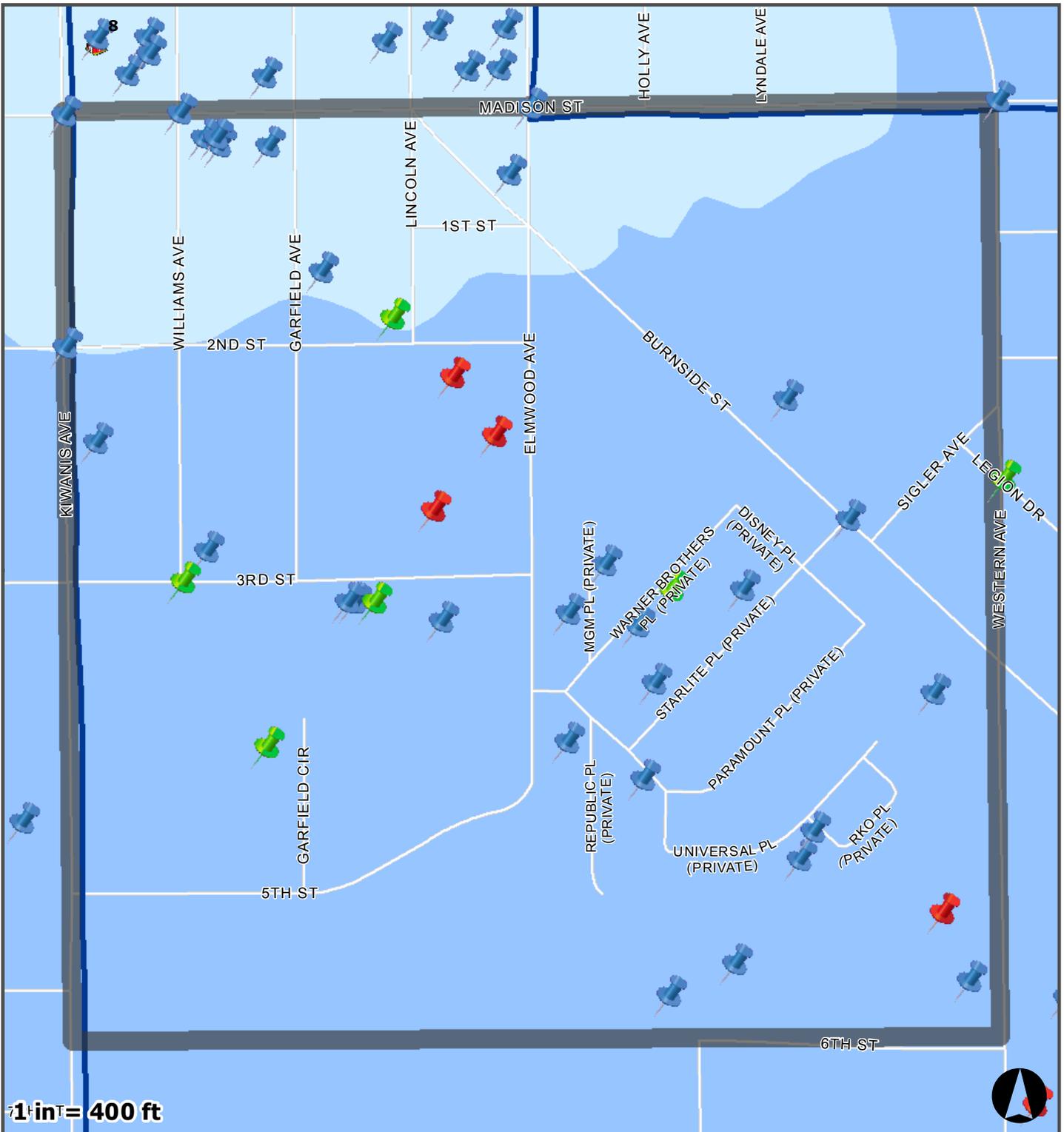
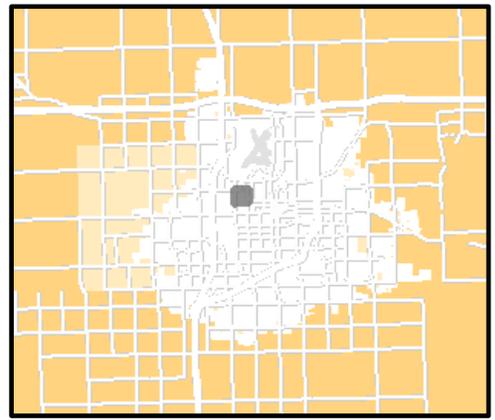
Response Type

Occupancy

Approximately 100% of this quadrant lies in the flood plain

NW3B

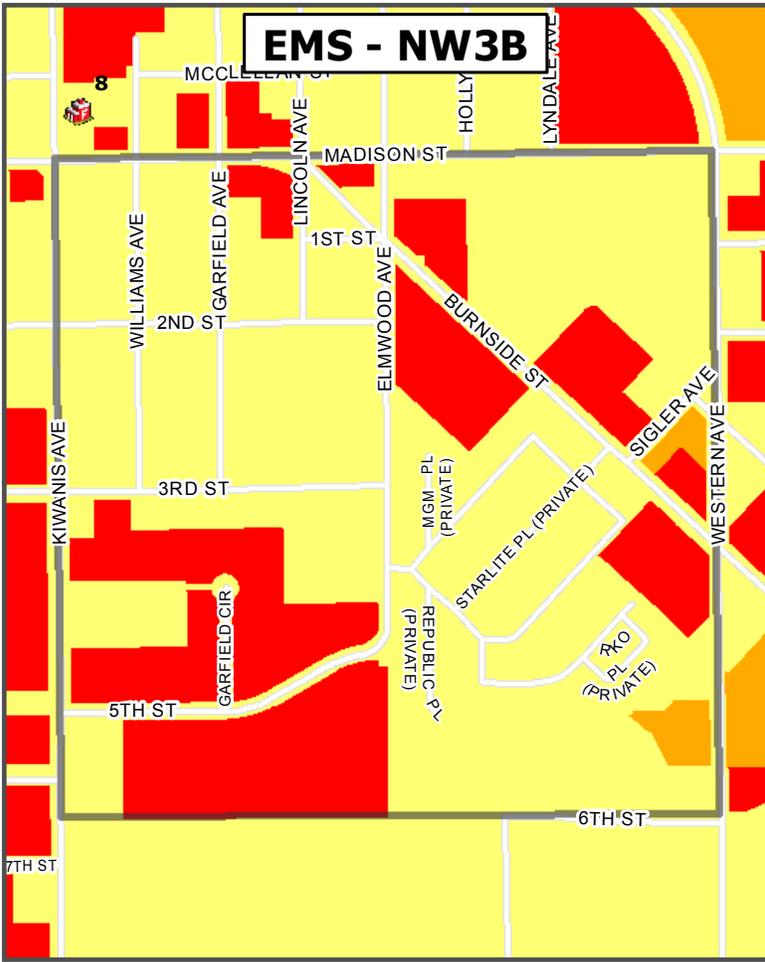
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



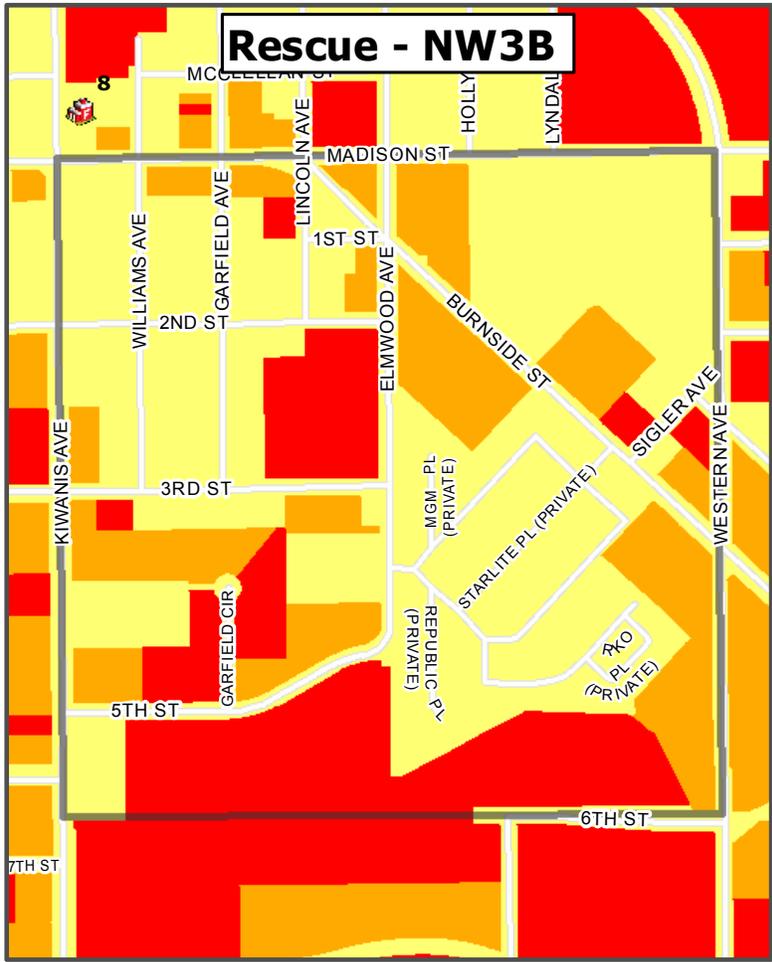
1 in = 400 ft



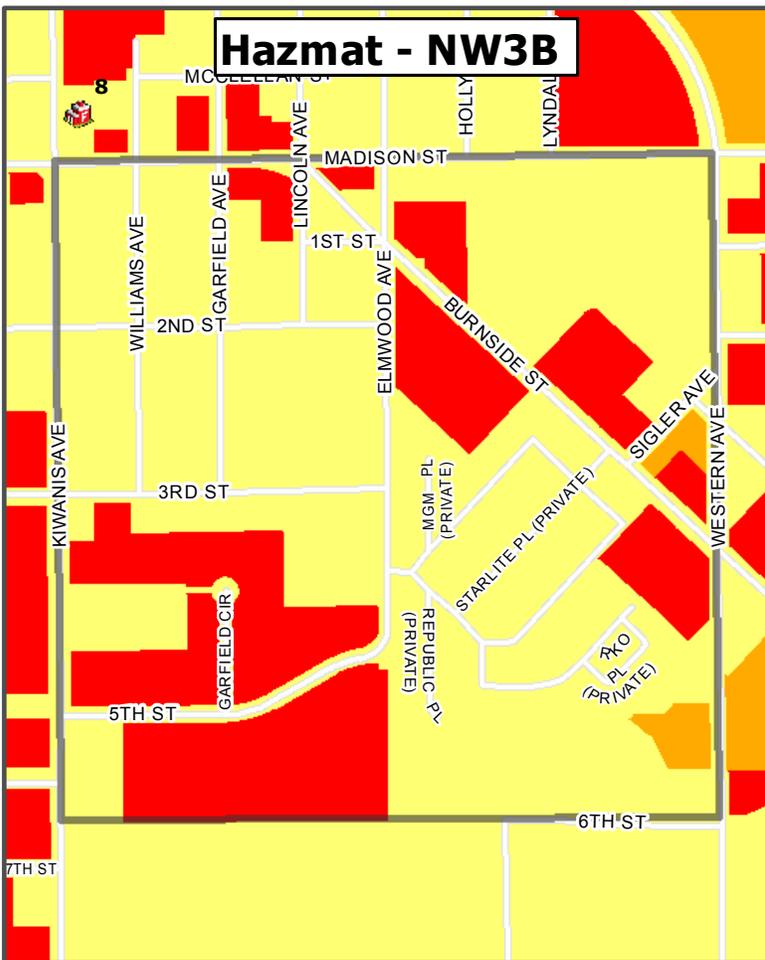
EMS - NW3B



Rescue - NW3B



Hazmat - NW3B



Fire - NW3B



2015 Hazard/Risk Analysis by Planning Zones

3C

Frequency of Fires

Residential	0
Commercial	0
Vehicle	1
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	10
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	66
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	1
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

Approximately 100% of this quadrant lies in the flood plain
 JANE ADDAMS ELEMENTARY
 MINNEHAHA COUNTY JAIL

Response Type

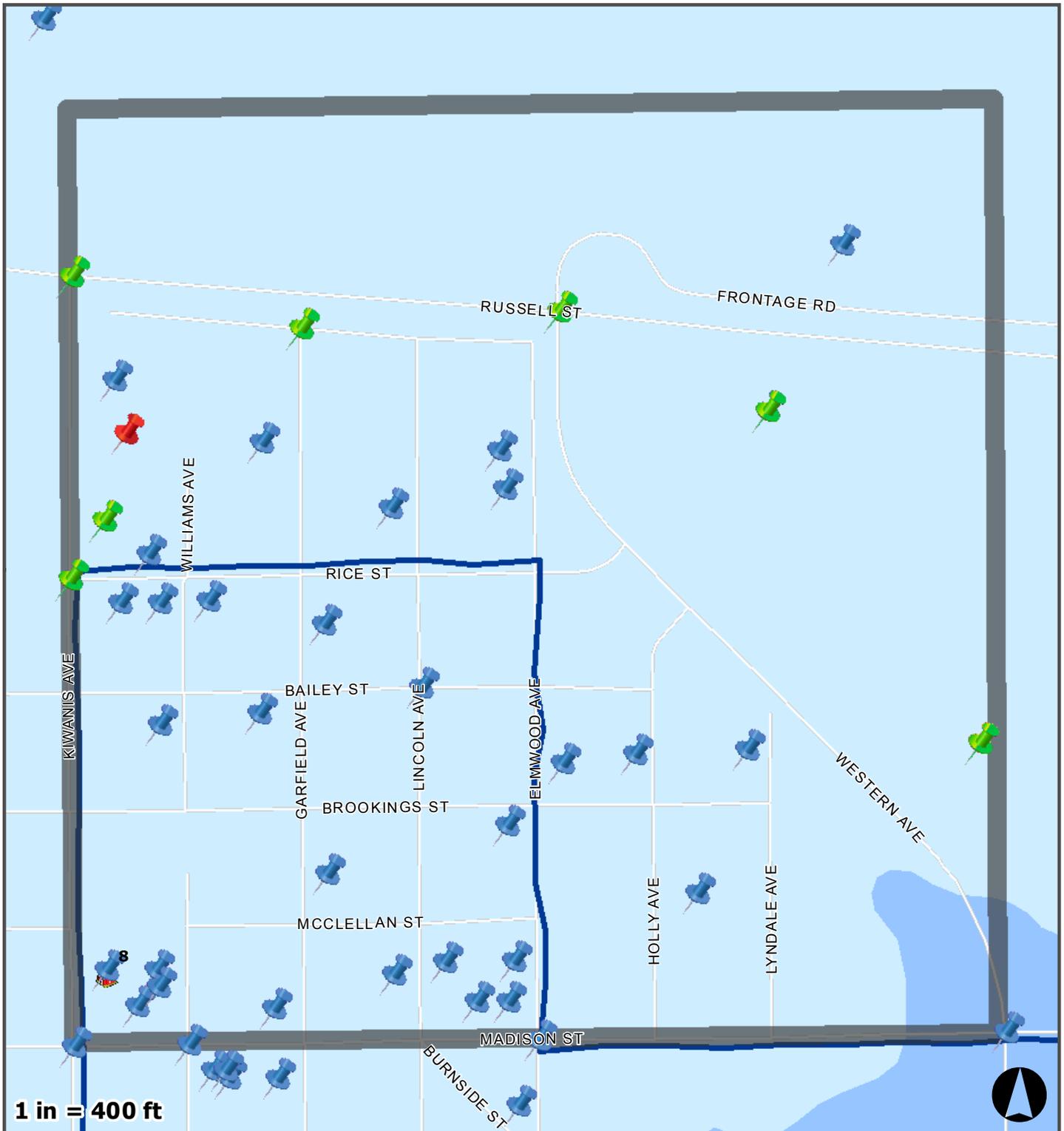
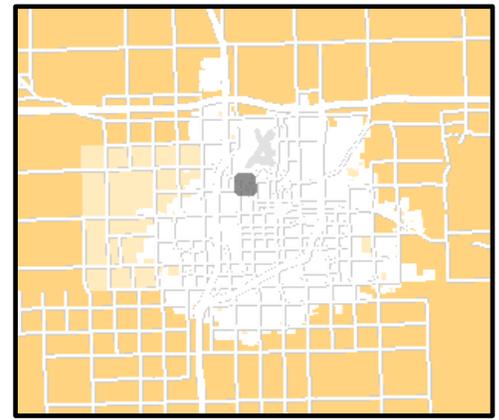
Type 1
 Type 2

Occupancy

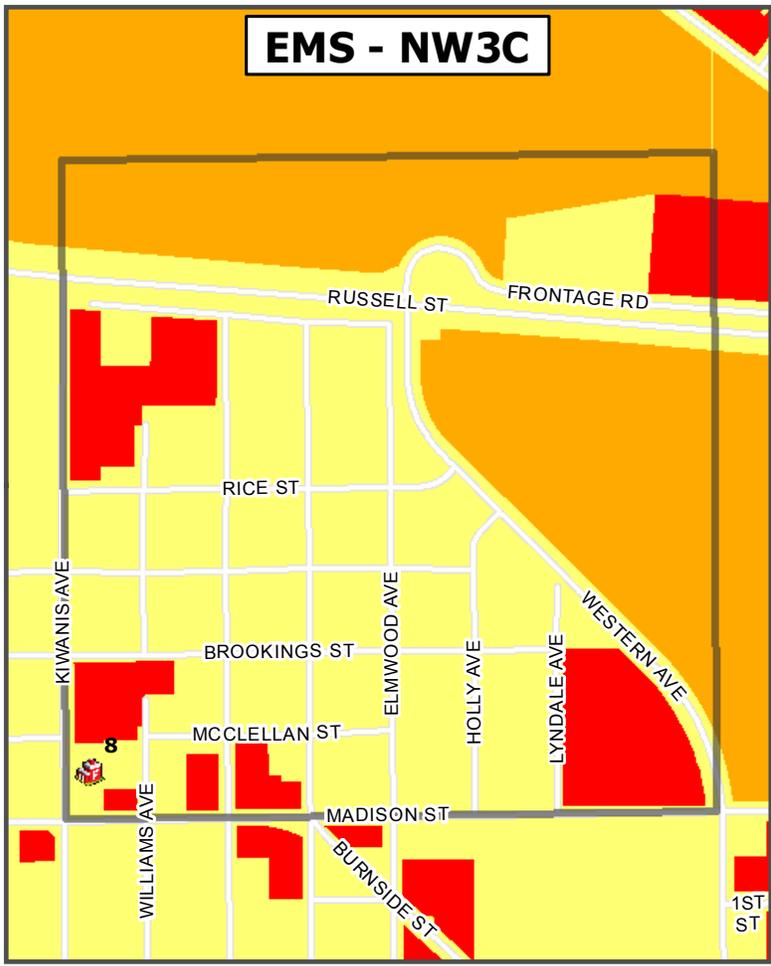
School
 Correctional Facility

NW3C

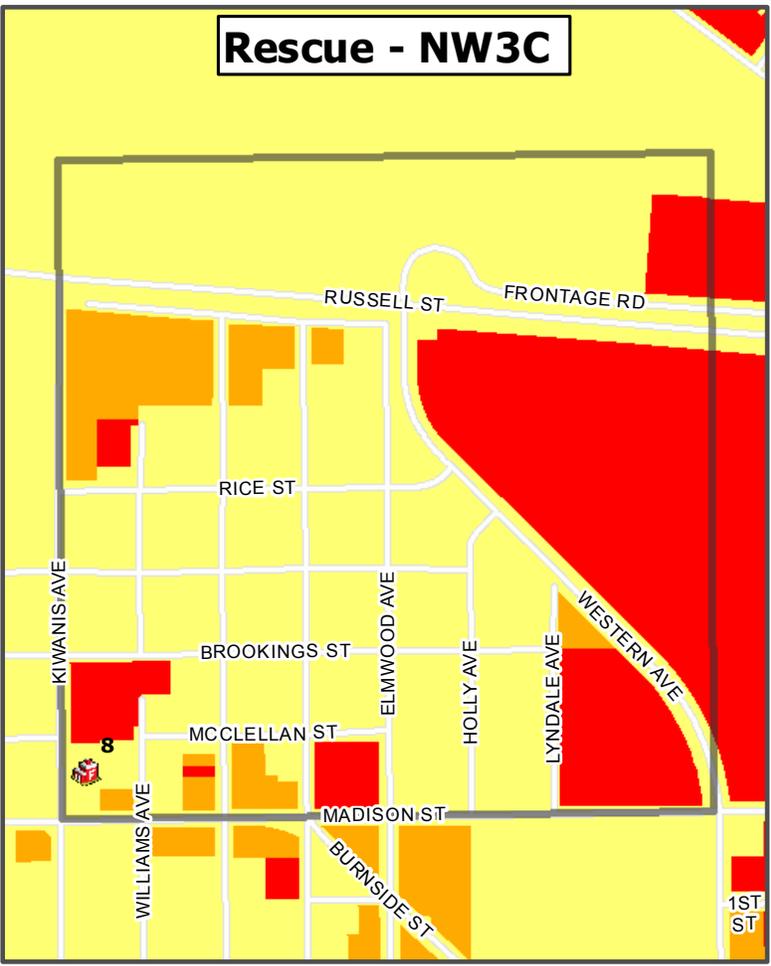
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



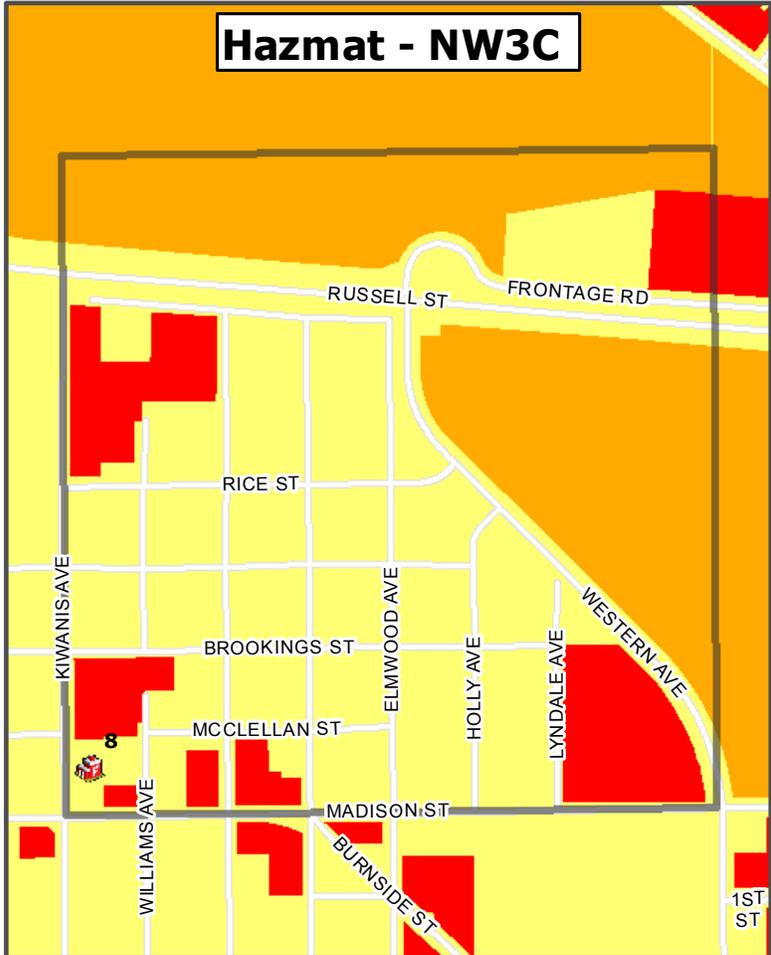
EMS - NW3C



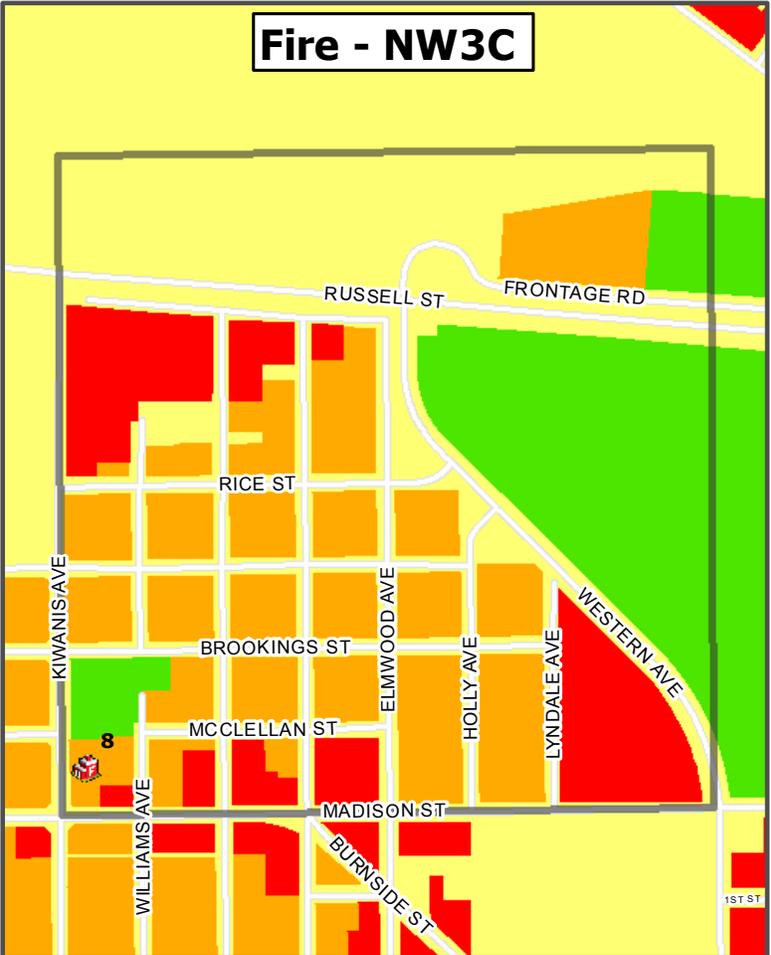
Rescue - NW3C



Hazmat - NW3C



Fire - NW3C



Low Moderate High Special 1 inch = 767 feet

2015 Hazard/Risk Analysis by Planning Zones

3D

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	2
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

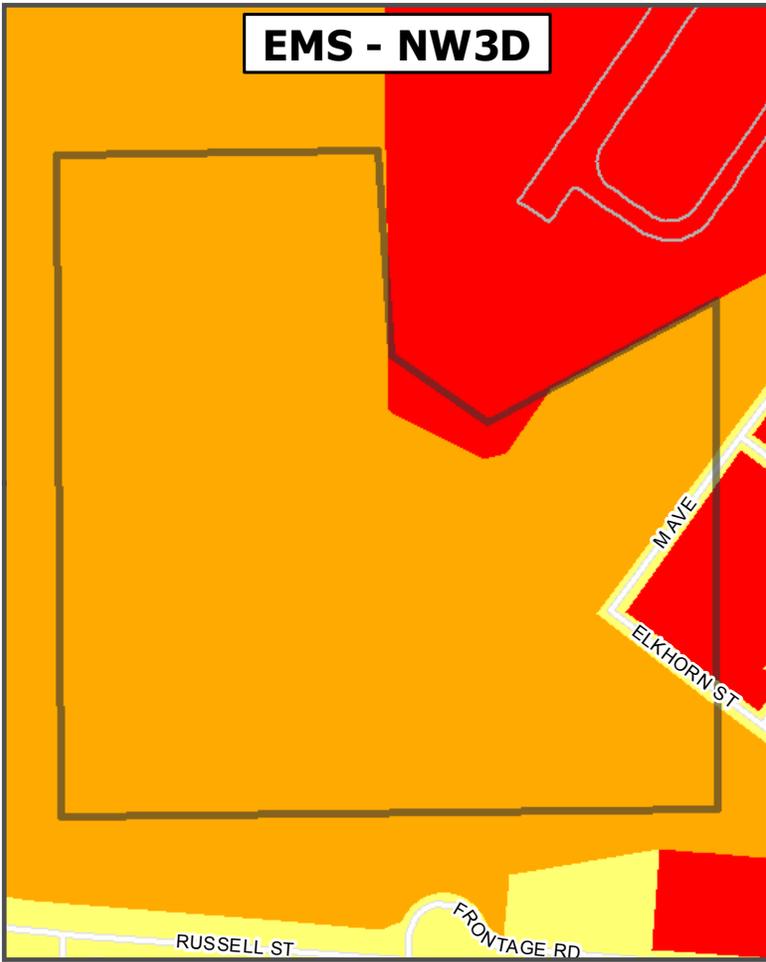
Comments/Special Risks

Response Type

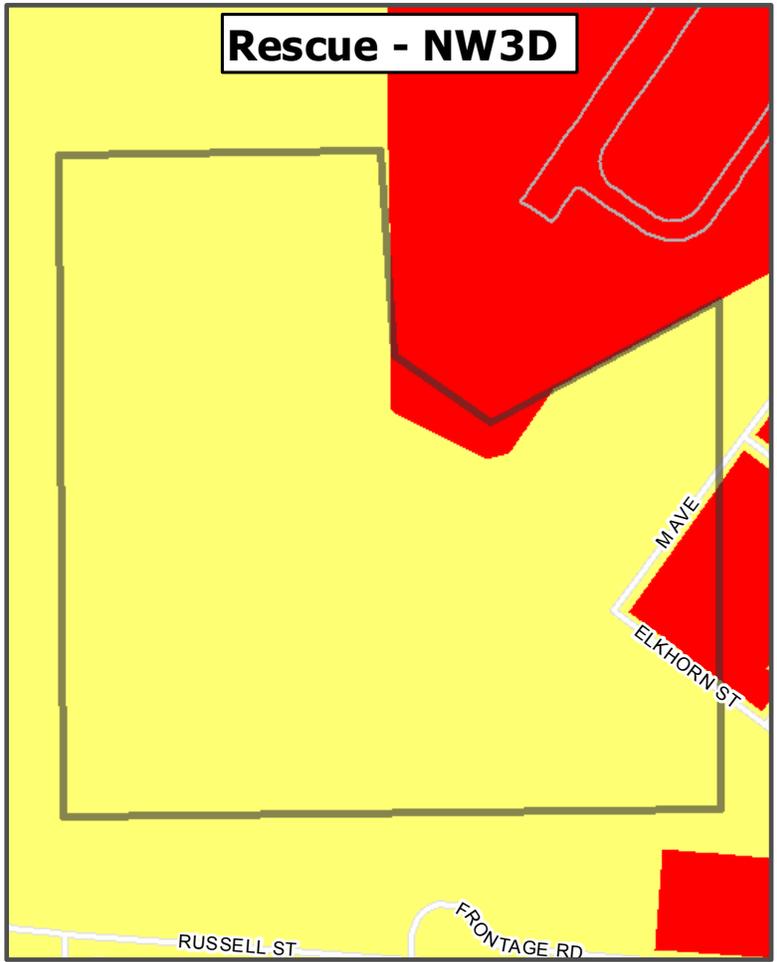
Occupancy

Approximately 100% of this quadrant lies in the flood plain
 Airport lies in this quadrant

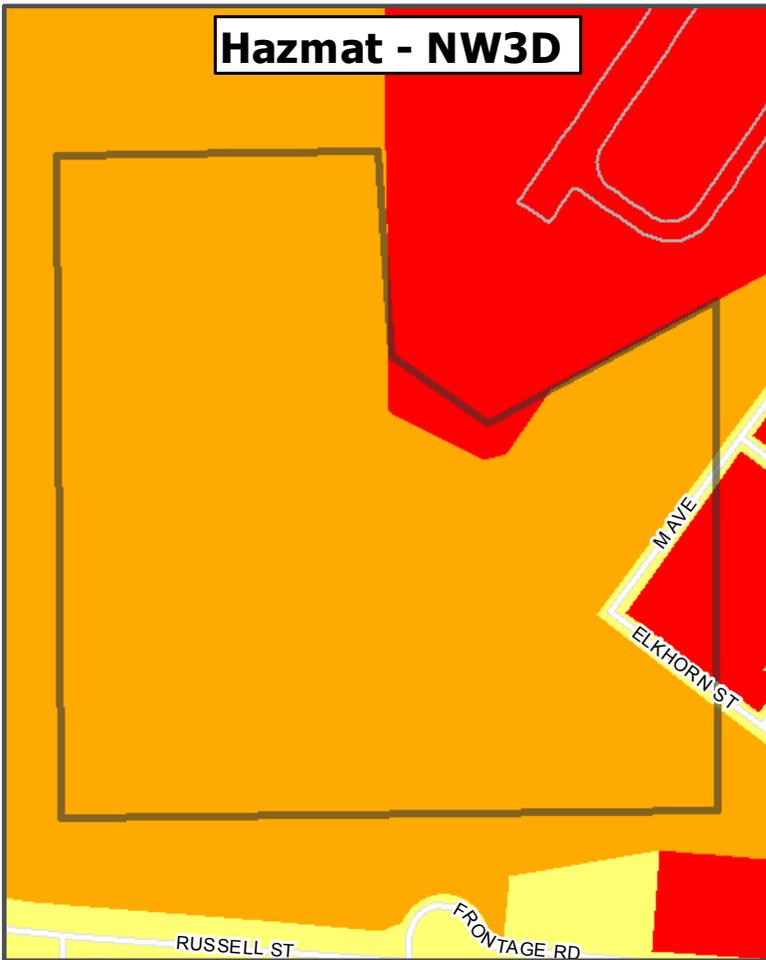
EMS - NW3D



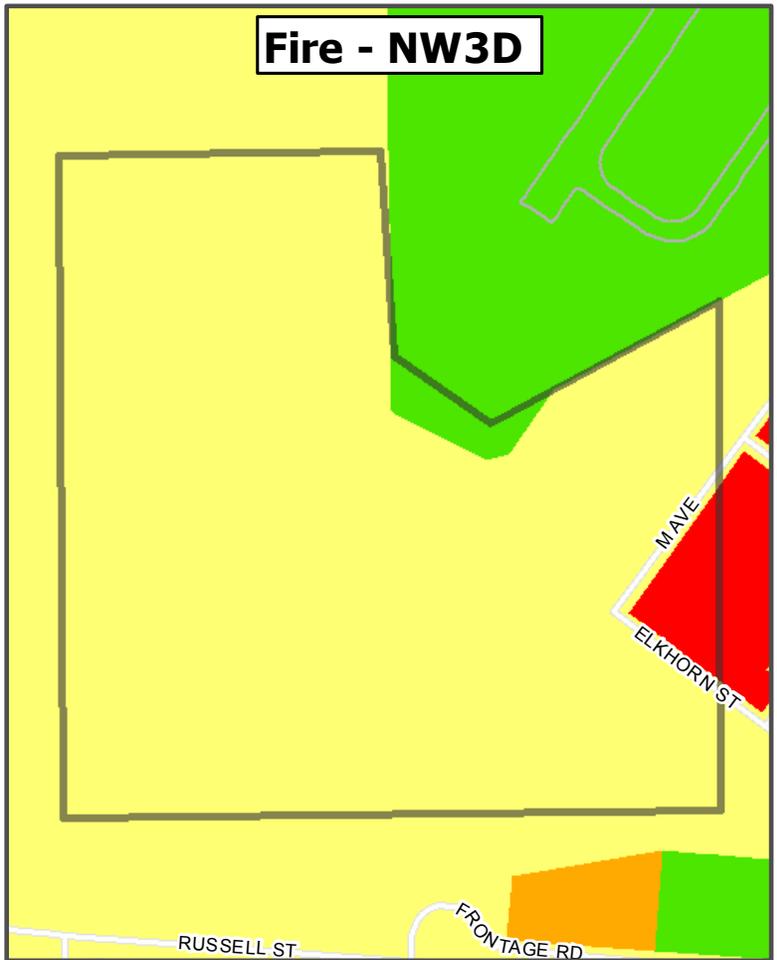
Rescue - NW3D



Hazmat - NW3D



Fire - NW3D



2015 Hazard/Risk Analysis by Planning Zones

3E

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

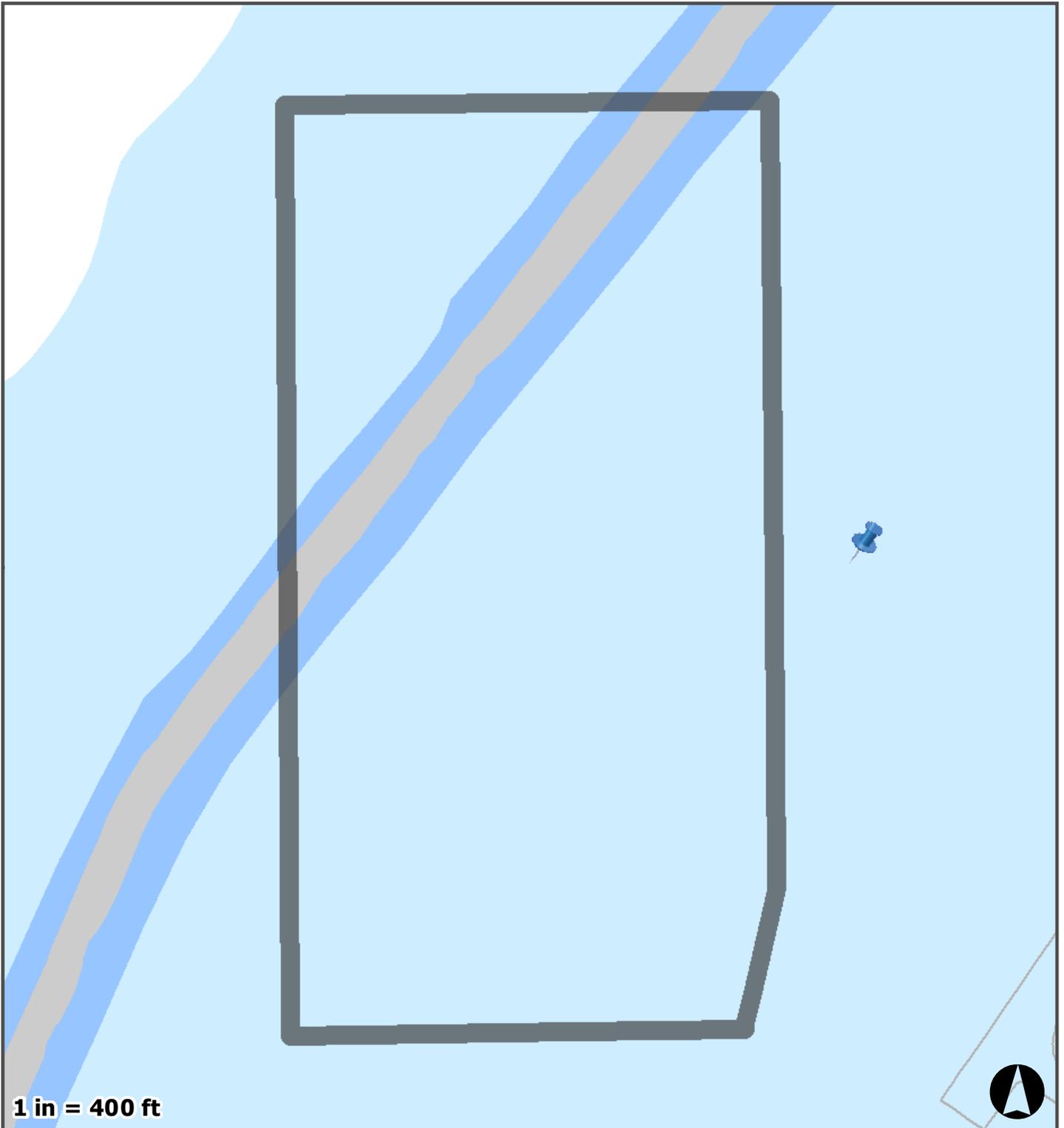
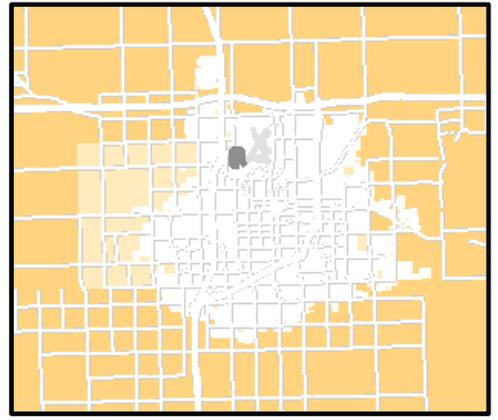
Response Type

Occupancy

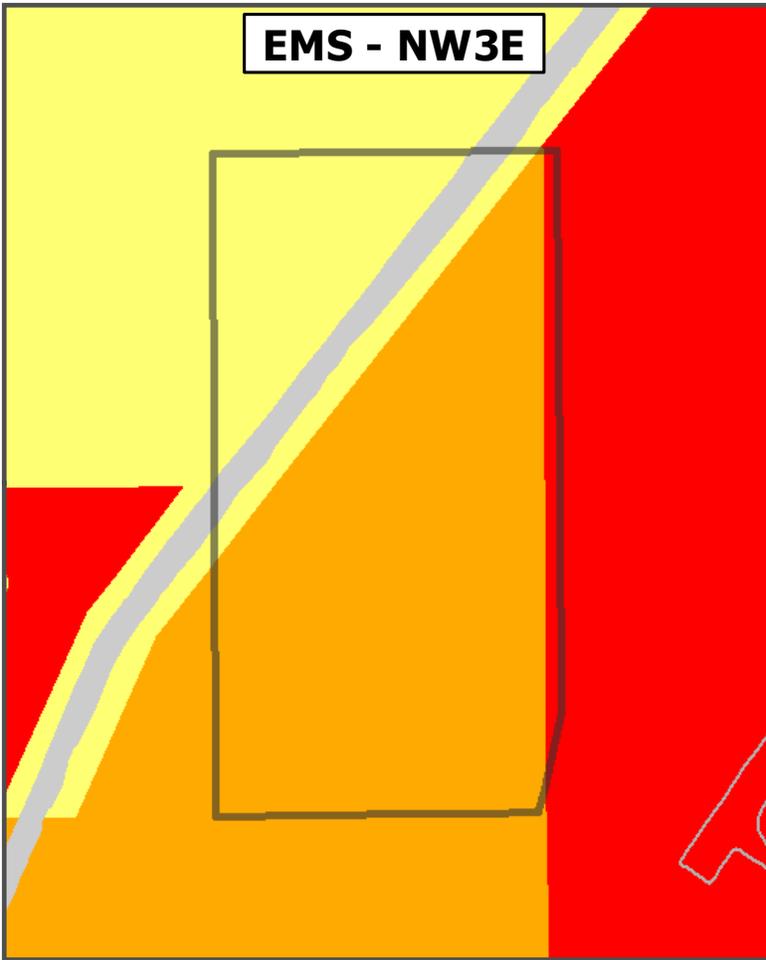
Approximately 100% of this quadrant lies in the flood plain
 Airport lies in this quadrant

NW3E

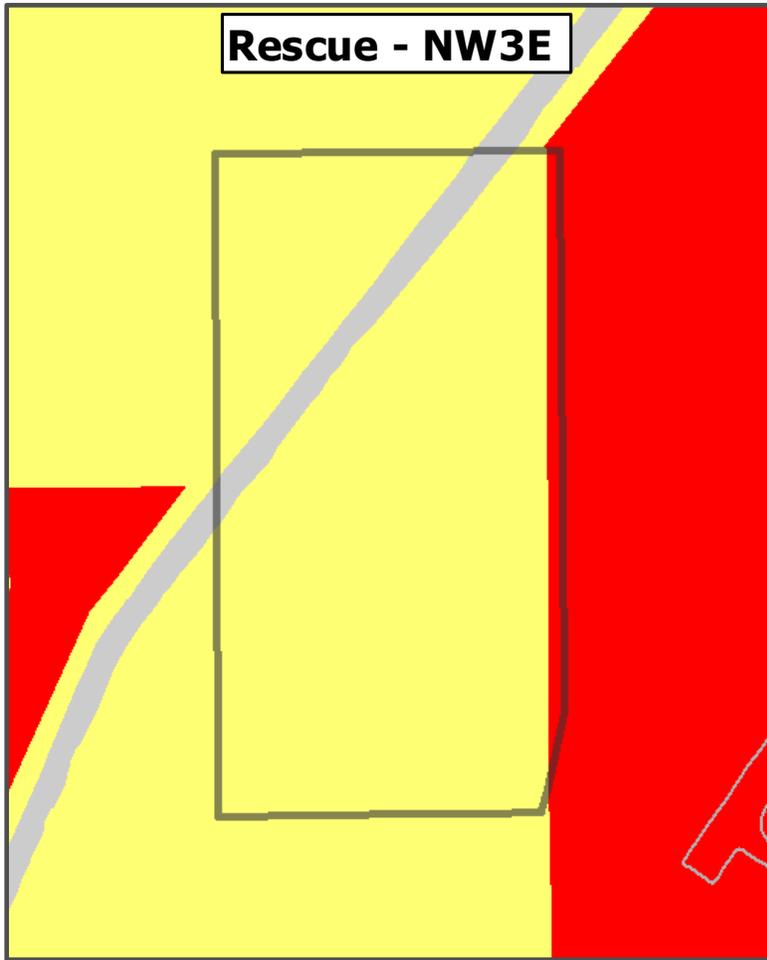
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



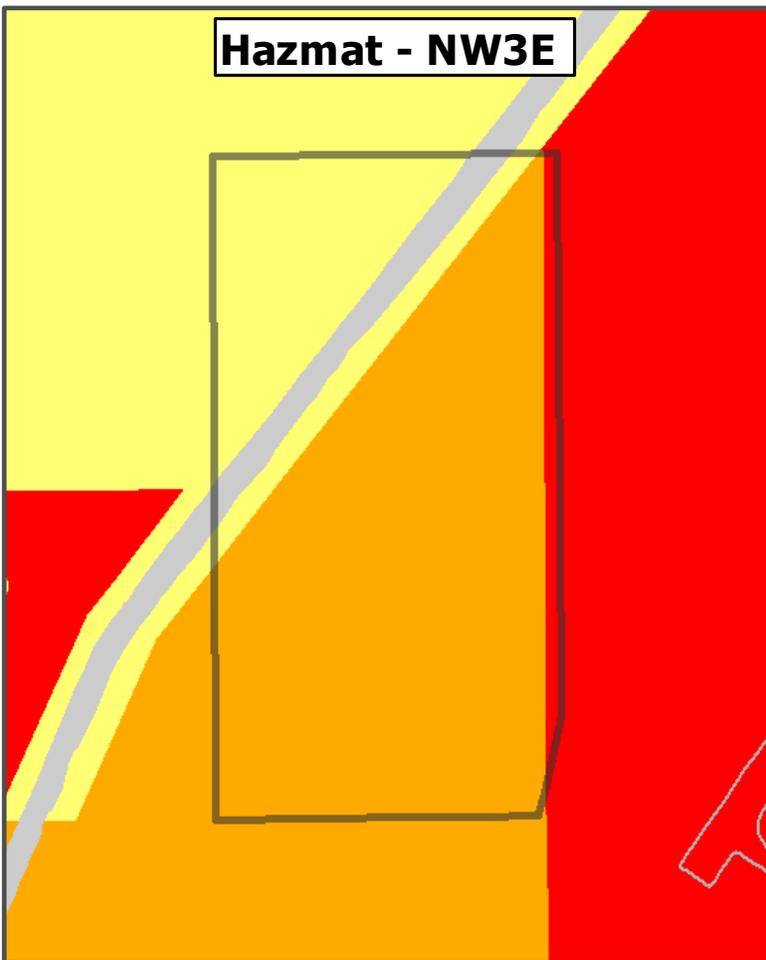
EMS - NW3E



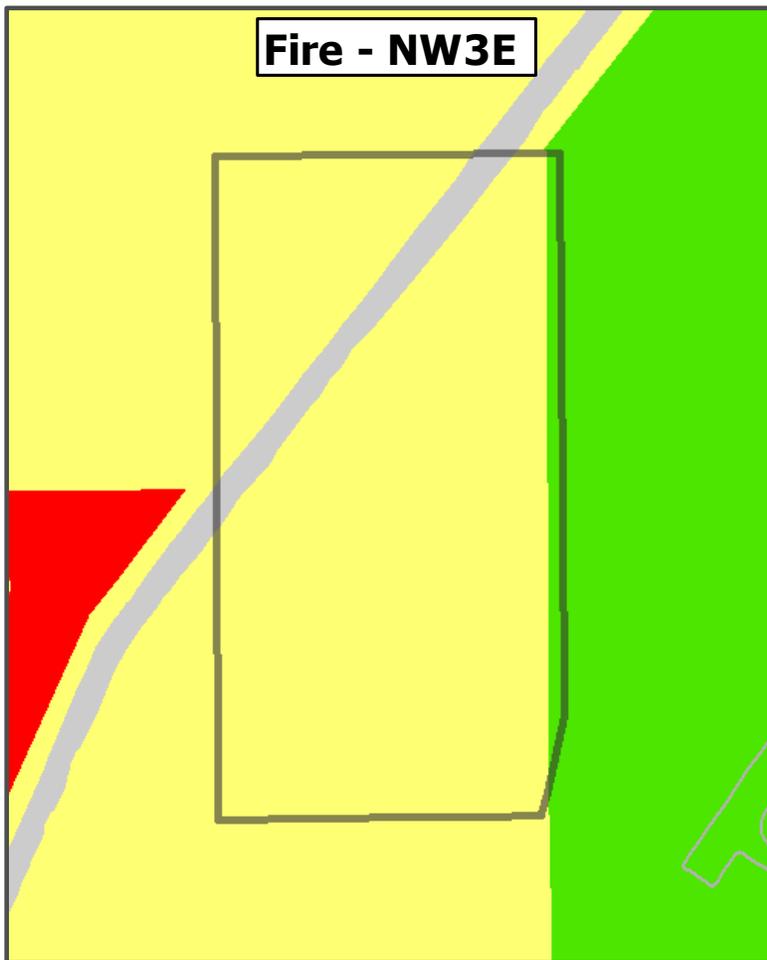
Rescue - NW3E



Hazmat - NW3E



Fire - NW3E



Low

Moderate

High

Special

1 inch = 761 feet

2015 Hazard/Risk Analysis by Planning Zones

3F

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Moderate	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

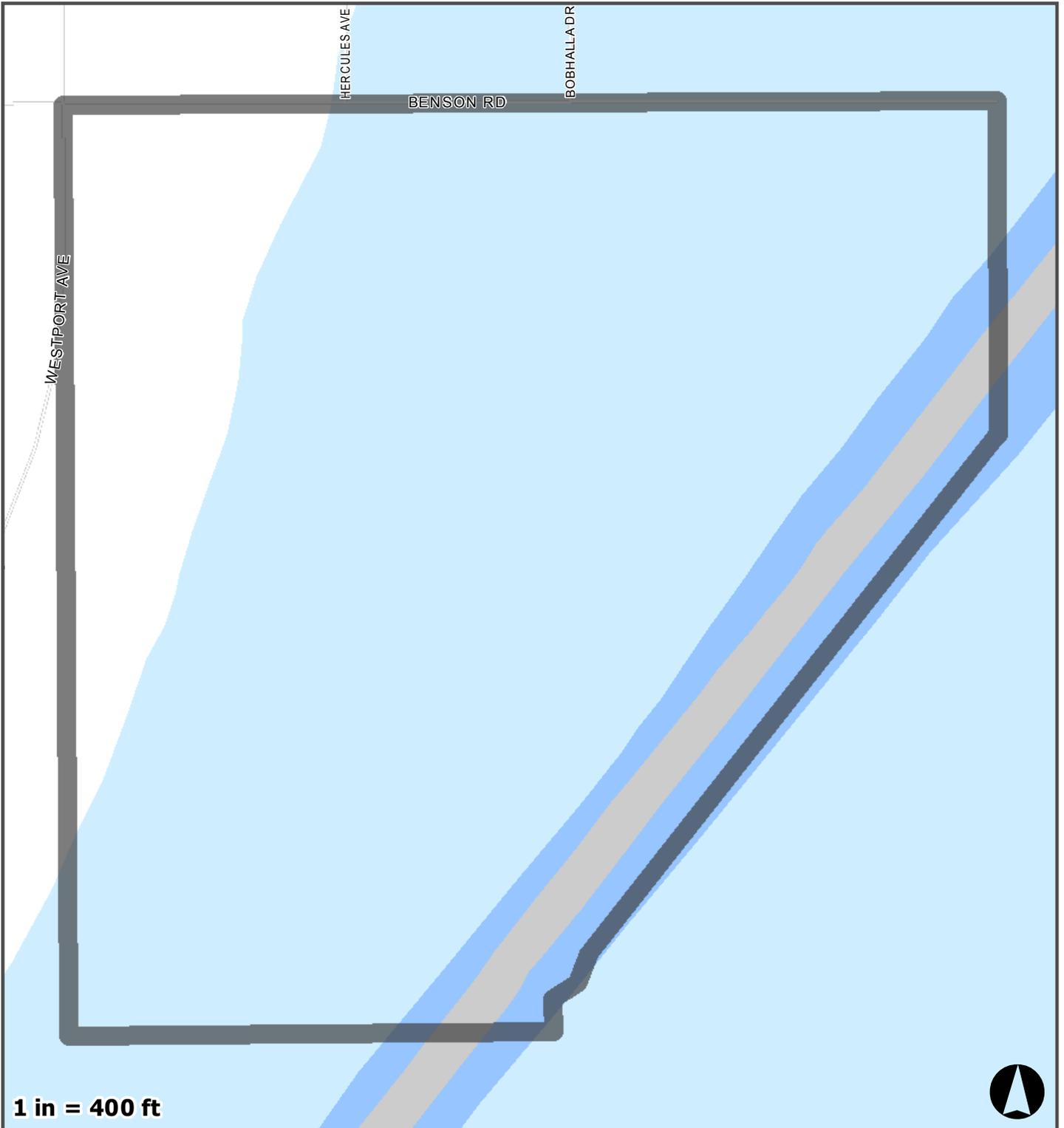
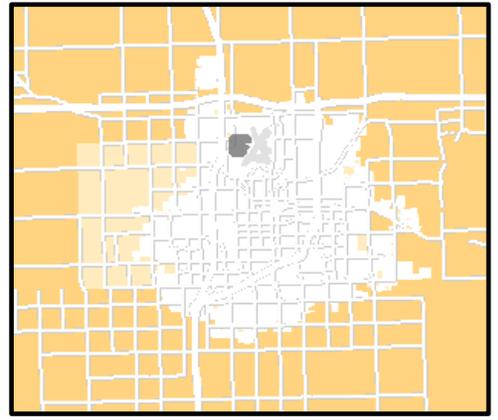
Response Type

Occupancy

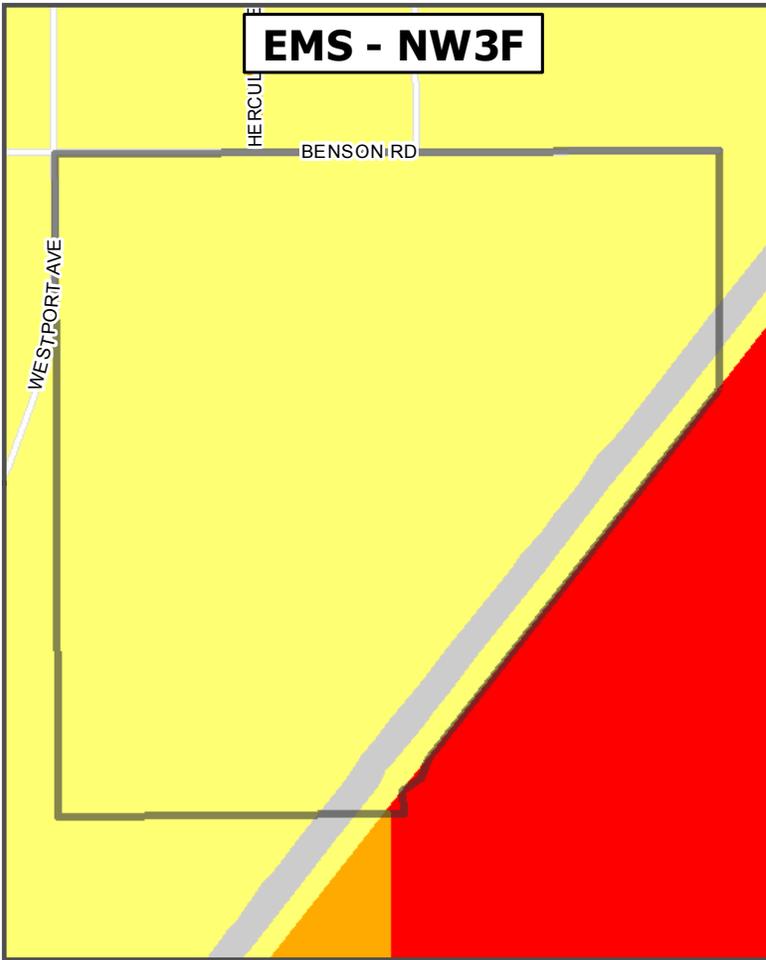
Approximately 90% of this quadrant lies in the flood plain
 Airport lies in this quadrant

NW3F

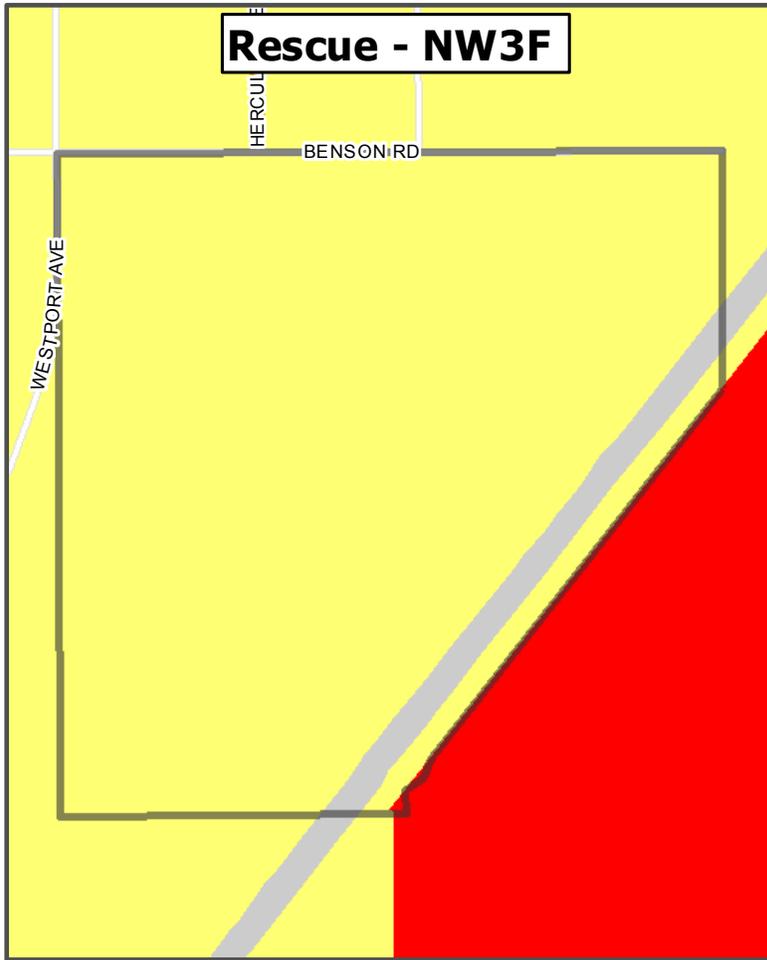
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



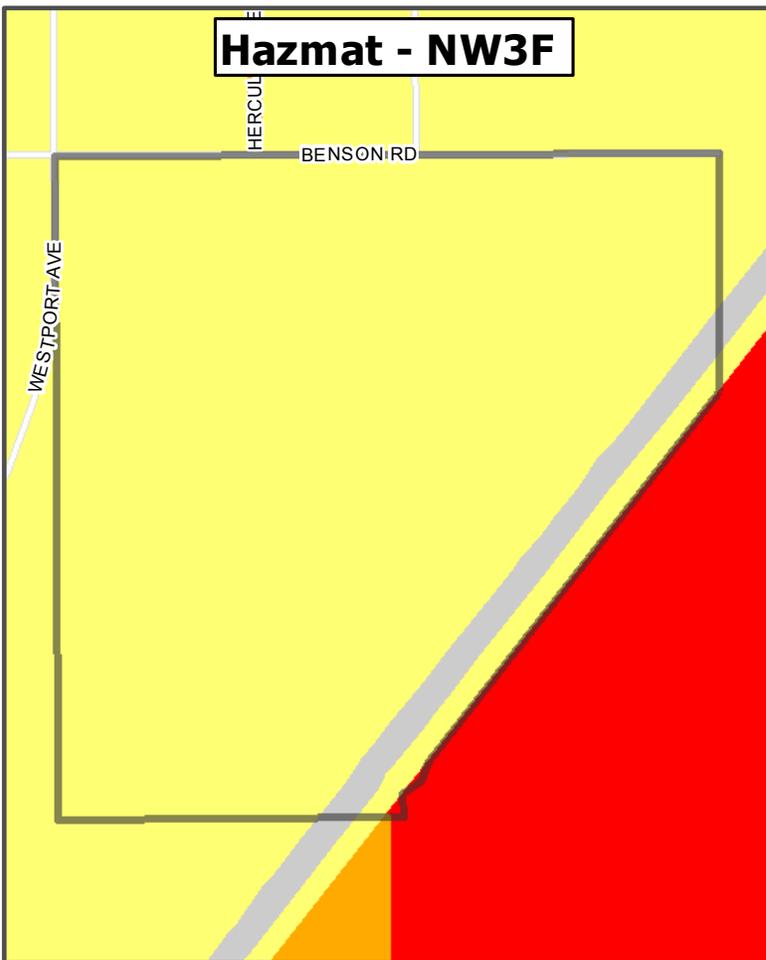
EMS - NW3F



Rescue - NW3F



Hazmat - NW3F



Fire - NW3F



Low

Moderate

High

Special

1 inch = 761 feet

2015 Hazard/Risk Analysis by Planning Zones

3G

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	5
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

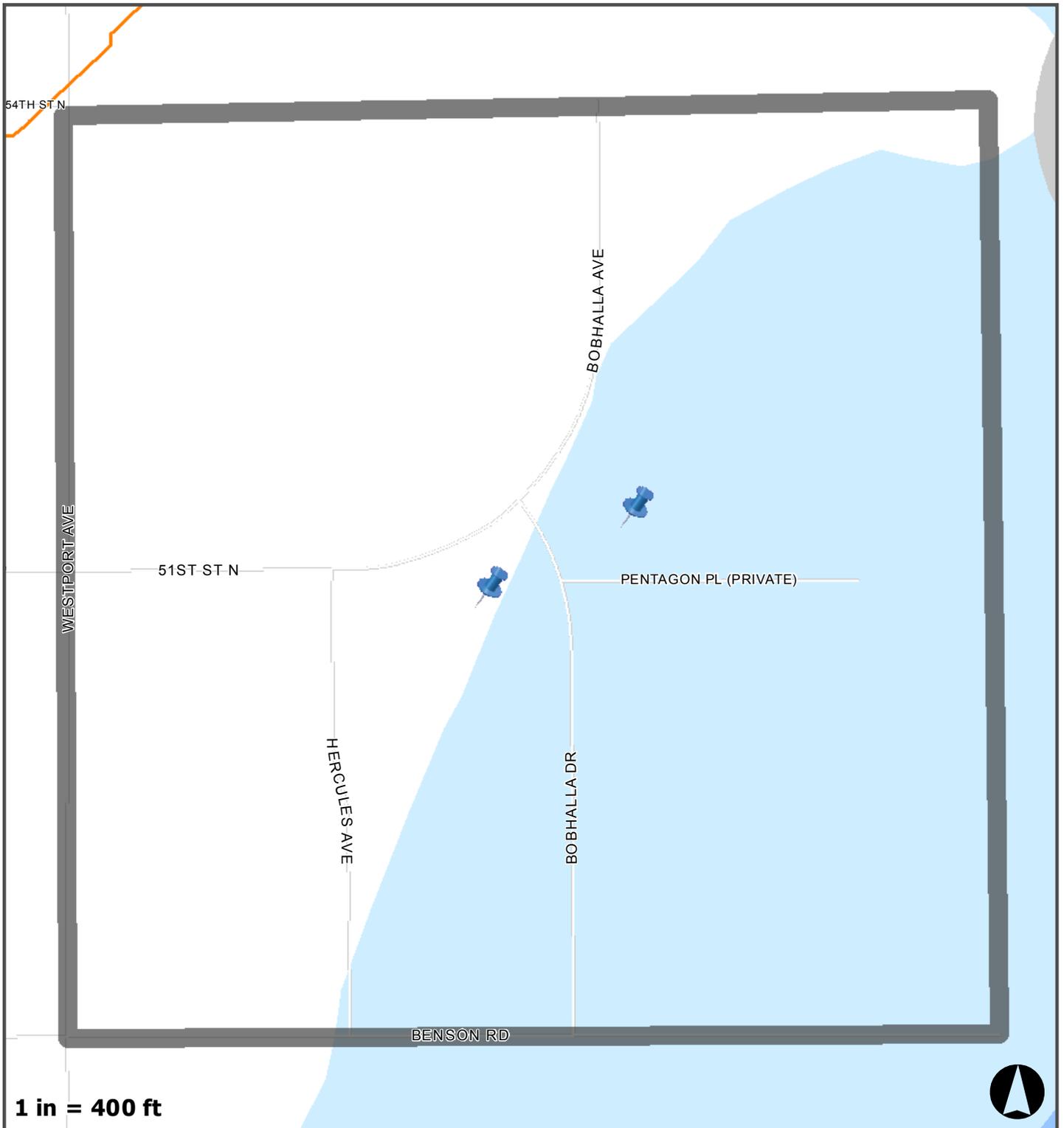
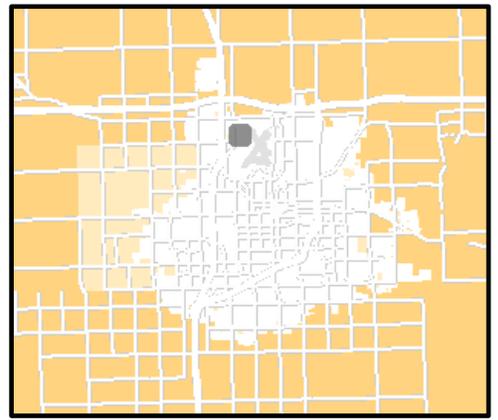
Comments/Special Risks

Response Type Occupancy

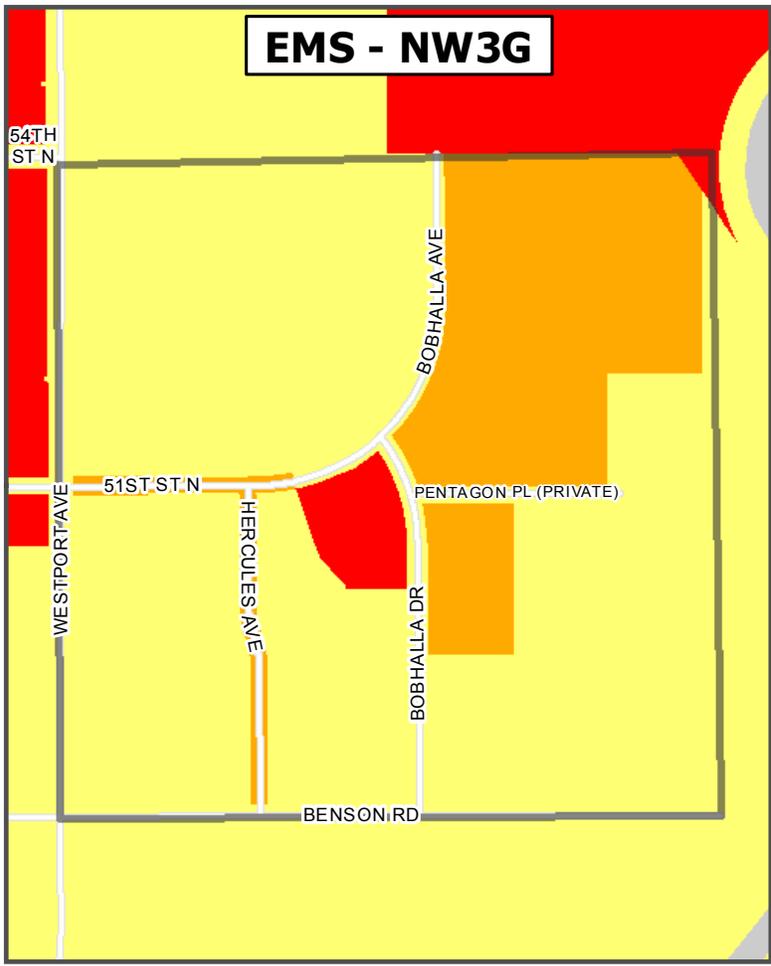
Approximately 50% of this quadrant lies in the flood plain

NW3G

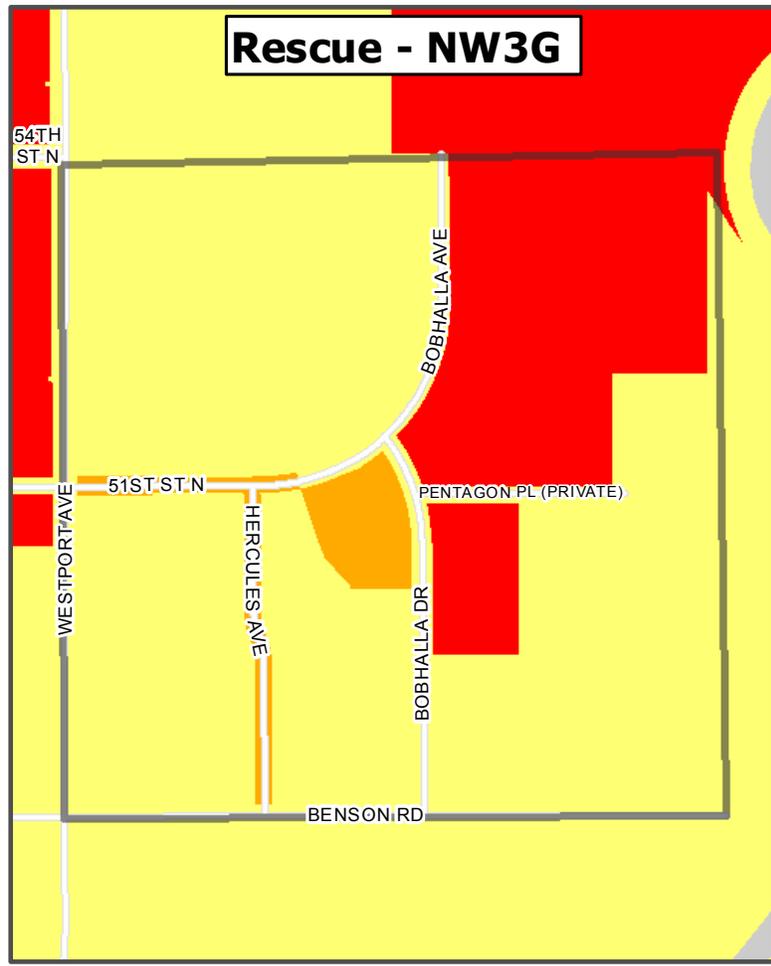
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



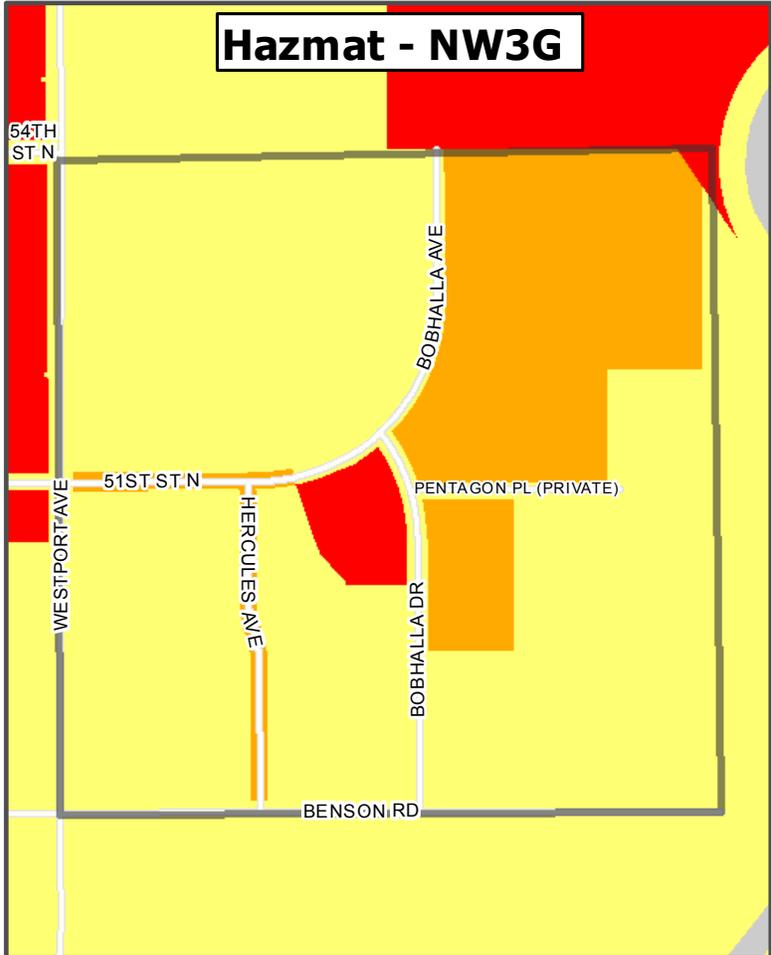
EMS - NW3G



Rescue - NW3G



Hazmat - NW3G



Fire - NW3G



2015 Hazard/Risk Analysis by Planning Zones

3H

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

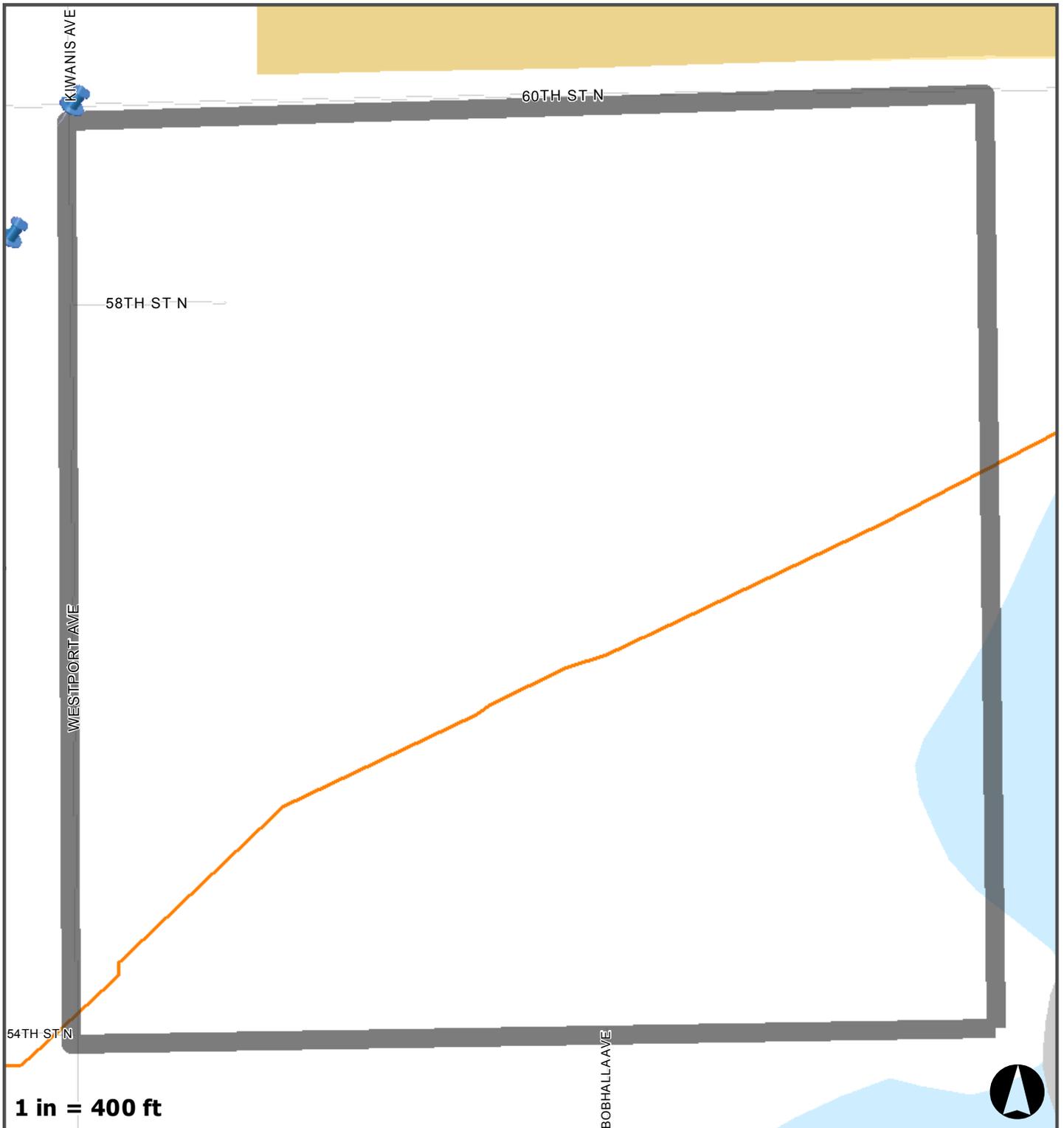
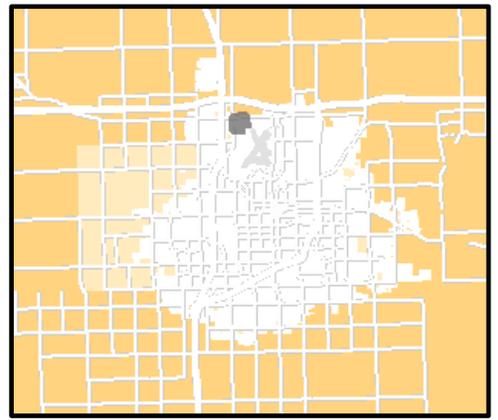
Response Type

Occupancy

Approximately 5% of this quadrant lies in the flood plain

NW3H

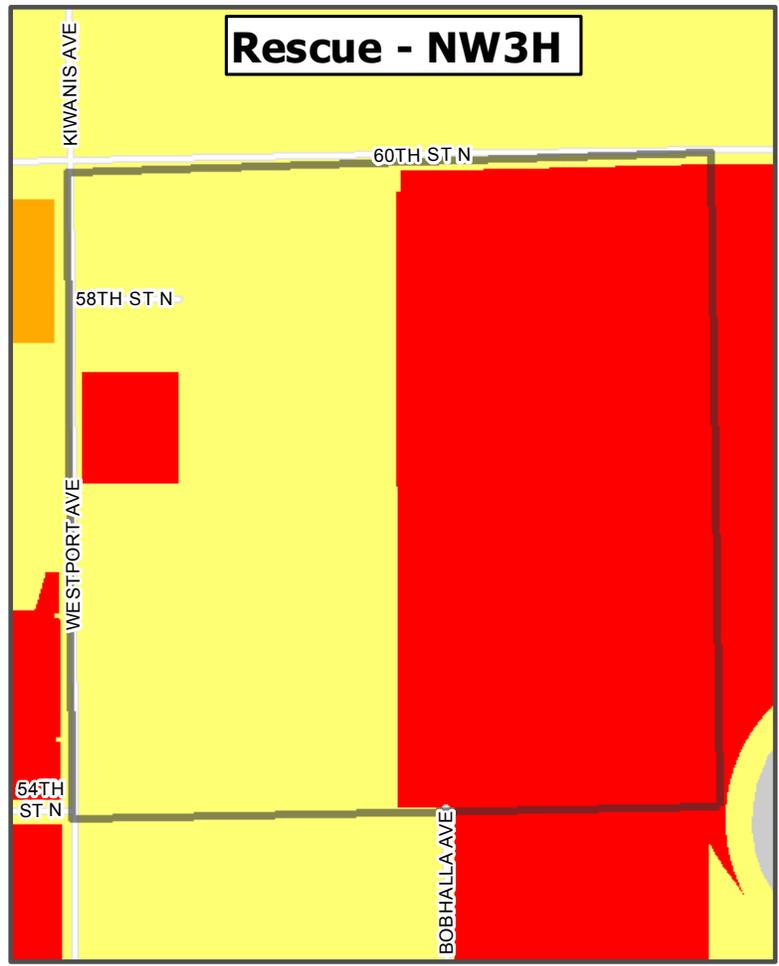
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



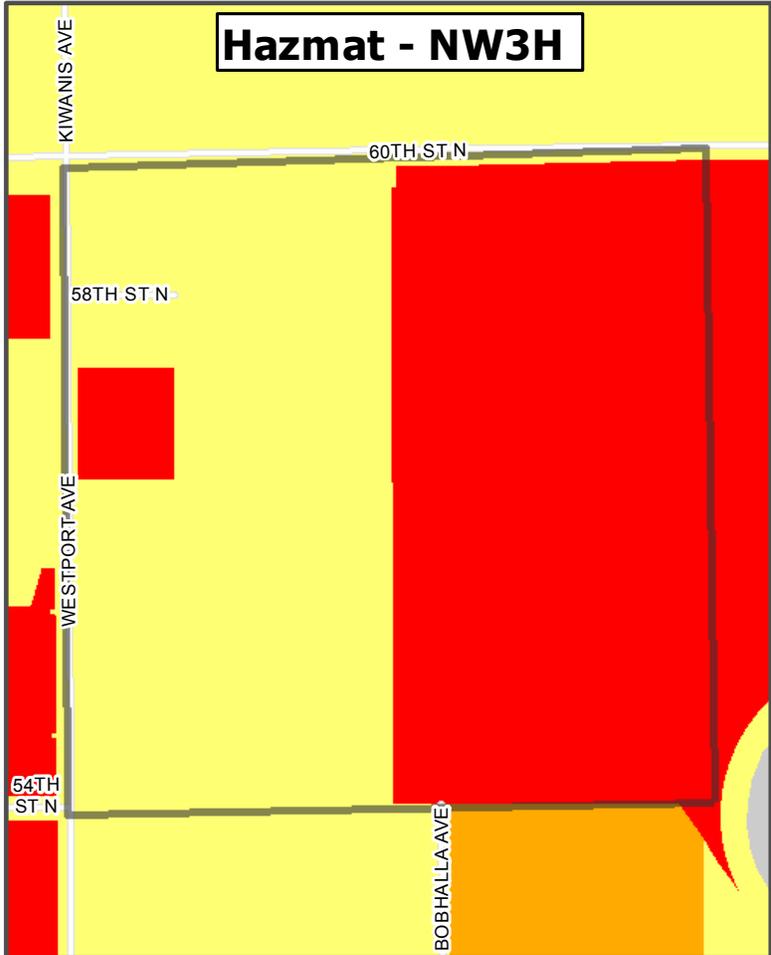
EMS - NW3H



Rescue - NW3H



Hazmat - NW3H



Fire - NW3H



Low
 Moderate
 High
 Special
 1 inch = 775 feet

2015 Hazard/Risk Analysis by Planning Zones

31

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	2
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

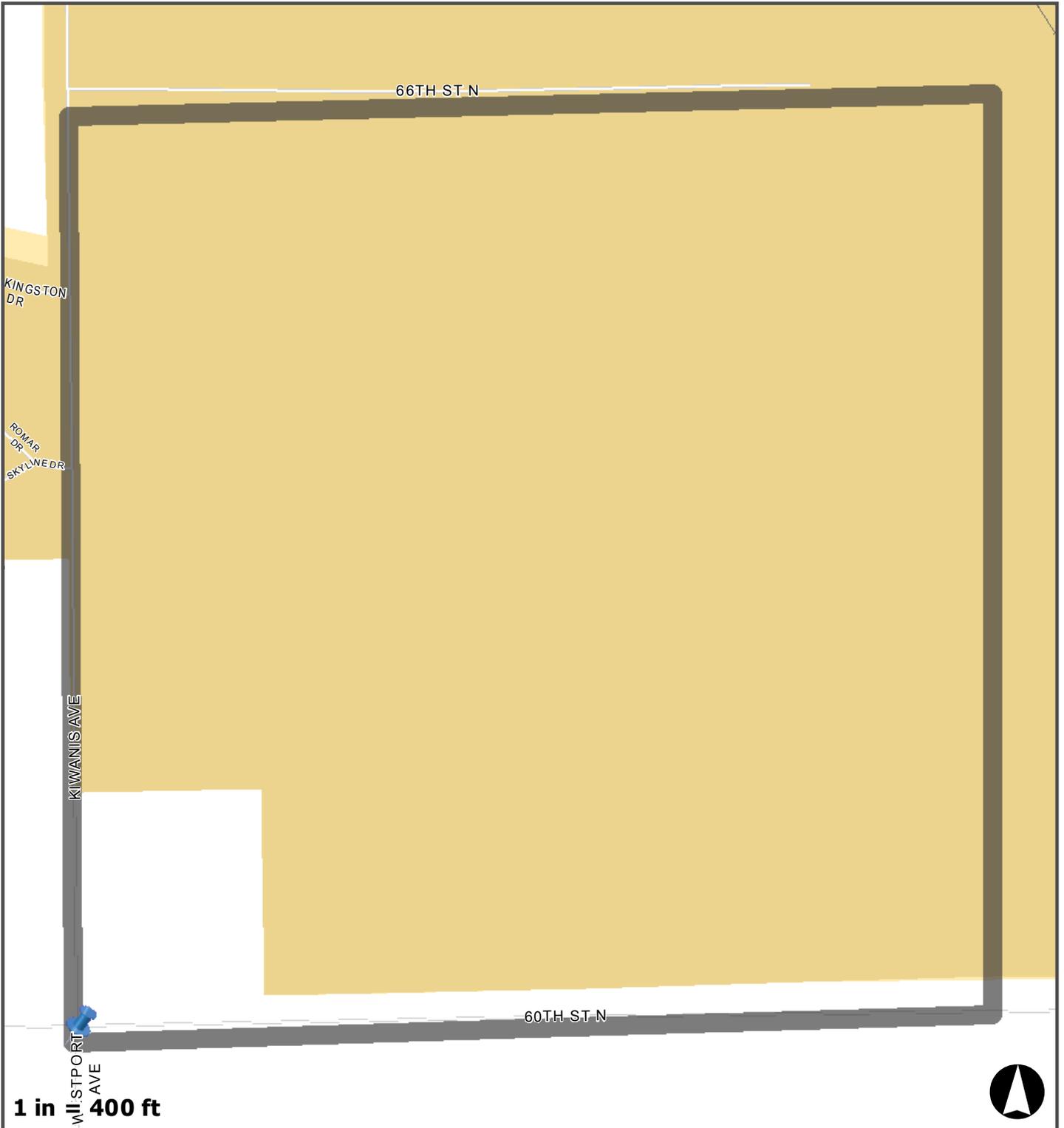
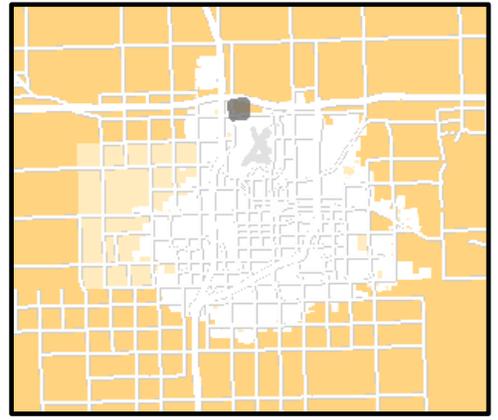
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

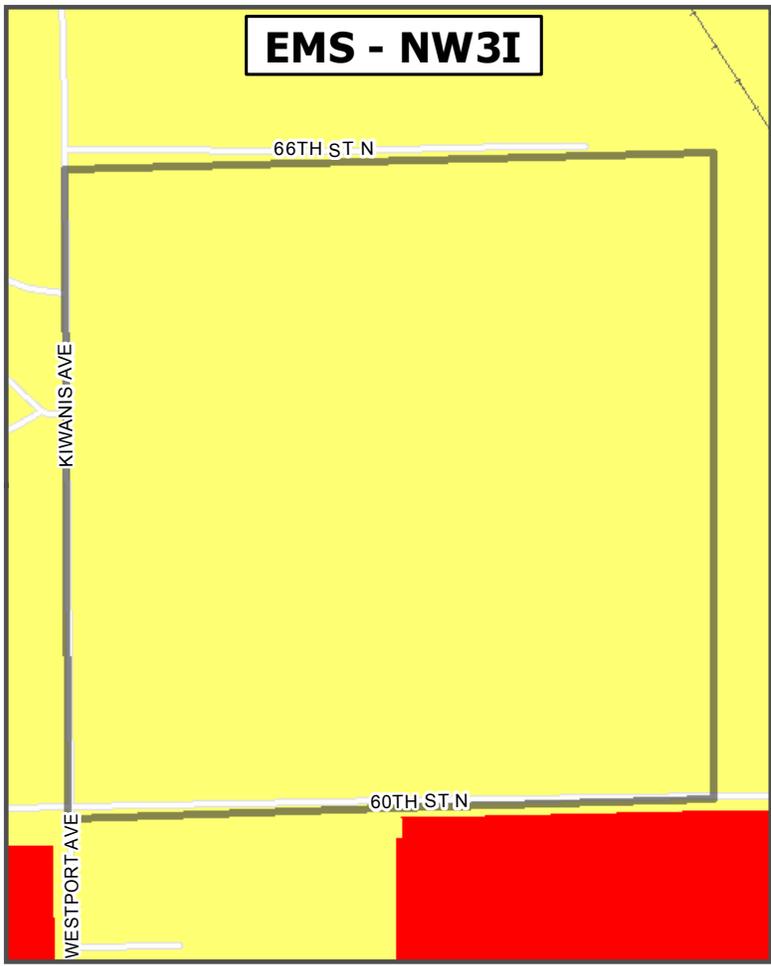
Comments/Special Risks	Response Type	Occupancy
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NW3I

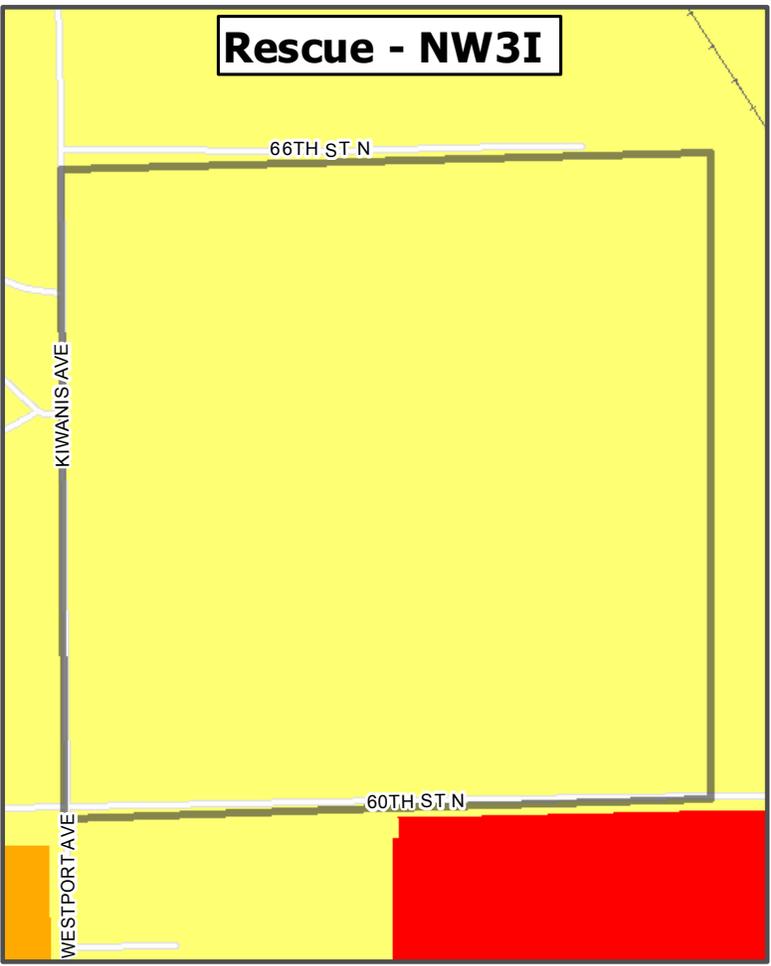
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



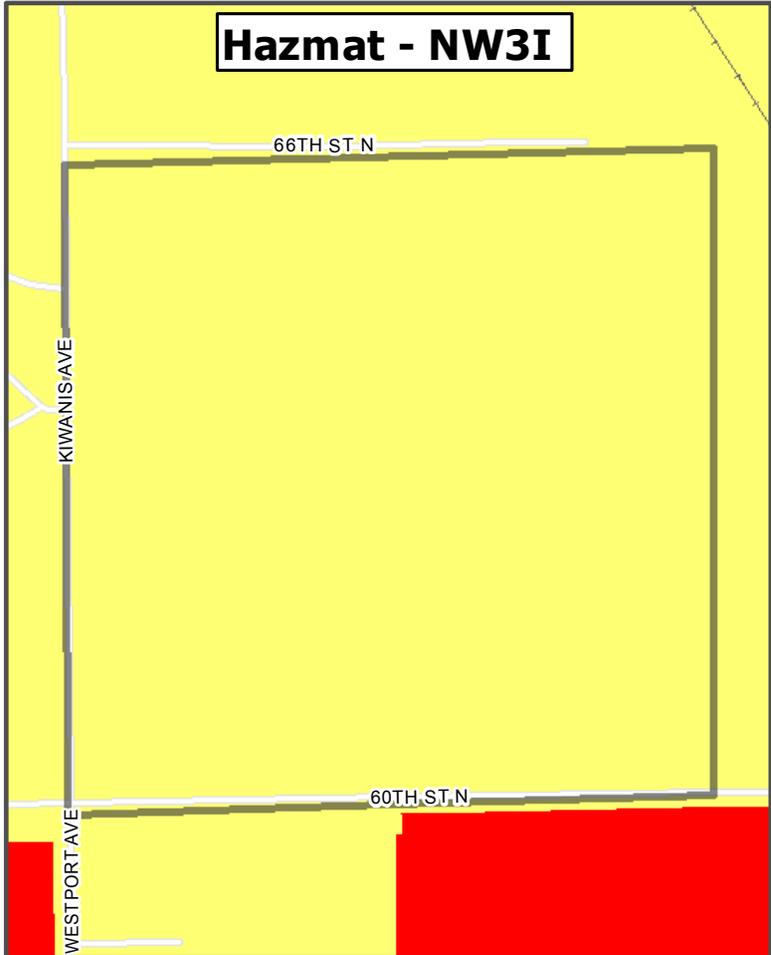
EMS - NW3I



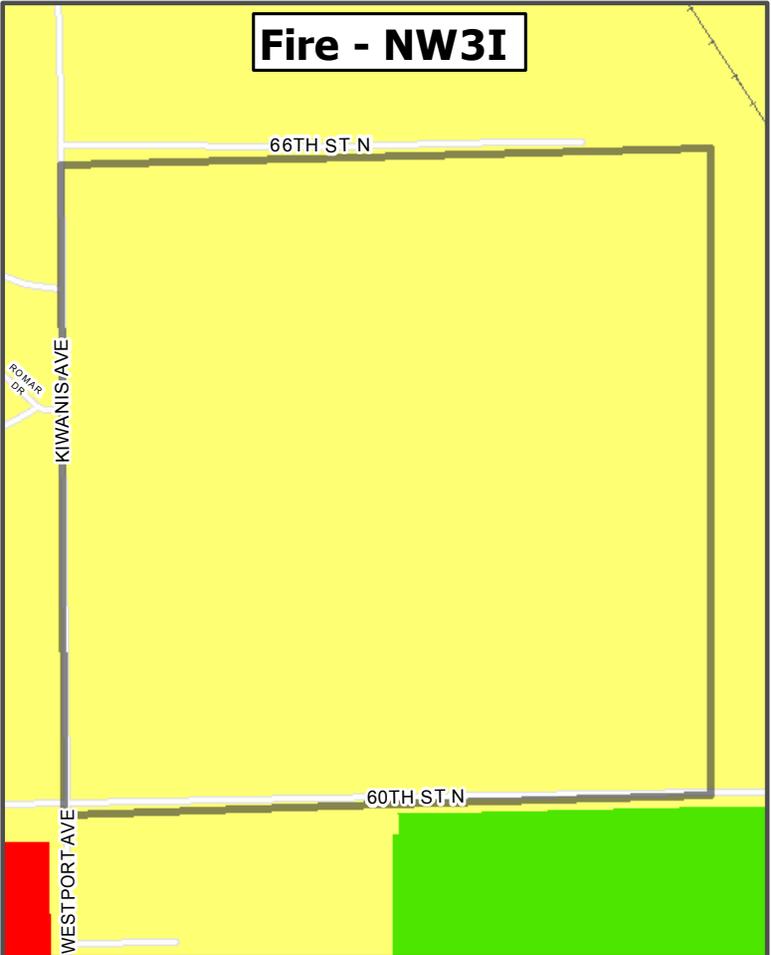
Rescue - NW3I



Hazmat - NW3I



Fire - NW3I



Low Moderate High Special 1 inch = 772 feet

2015 Hazard/Risk Analysis by Planning Zones

4A

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	3
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	20
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

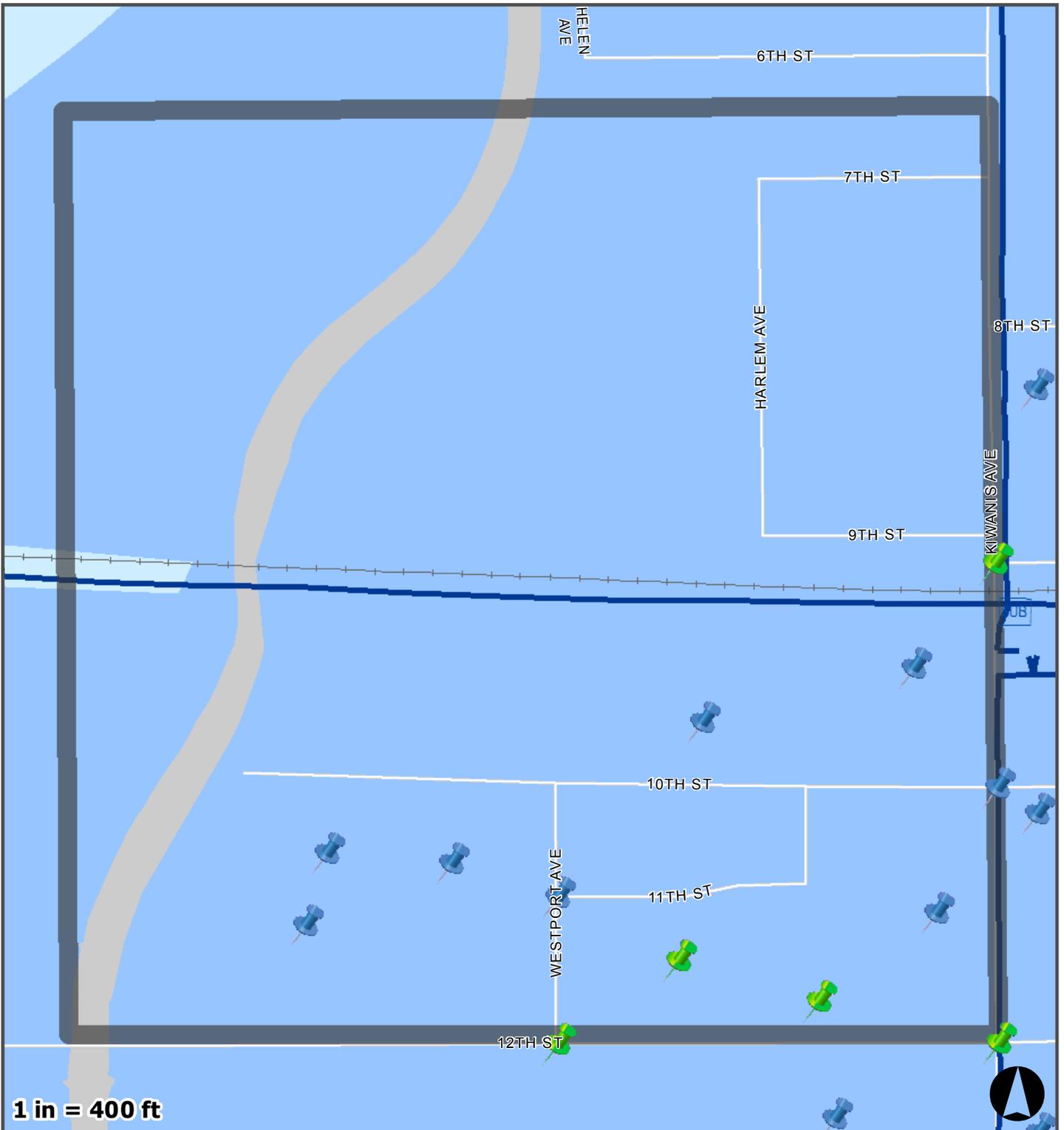
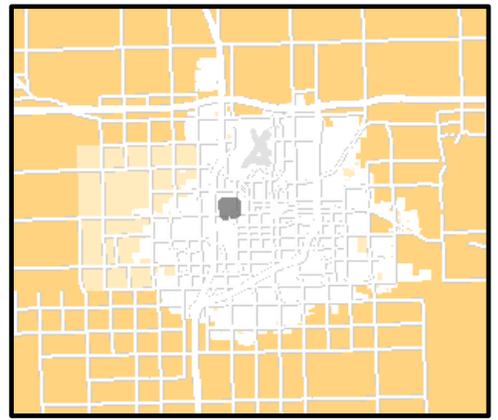
Comments/Special Risks

Response Type Occupancy

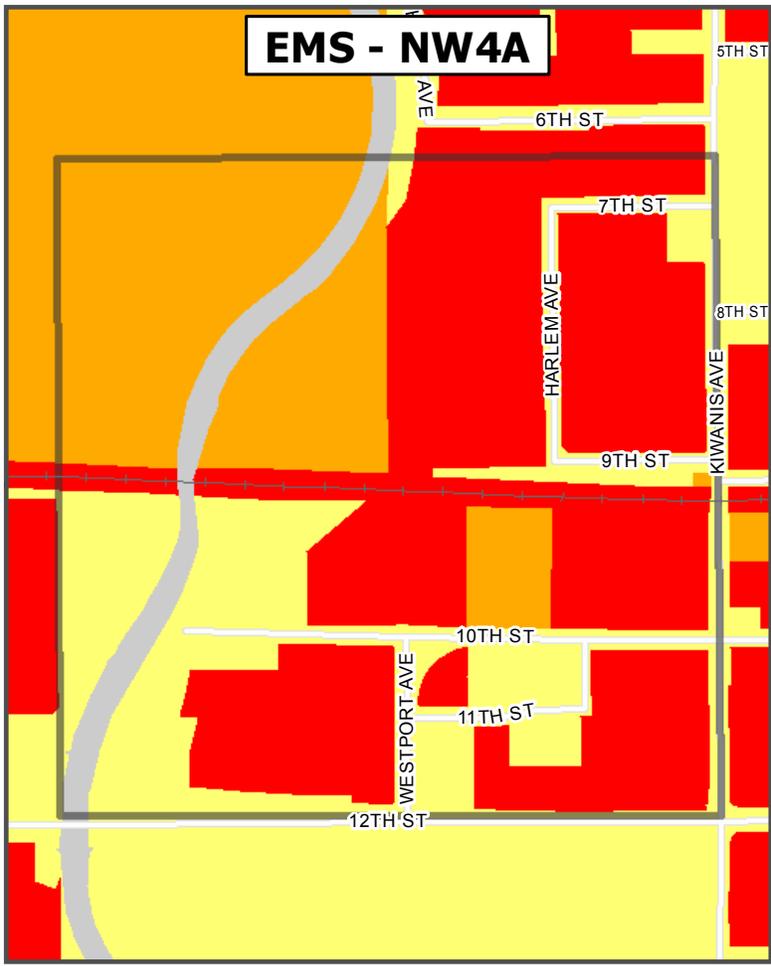
Approximately 100% of this quadrant lies in the flood plain
 Rail Line intersects this quadrant

NW4A

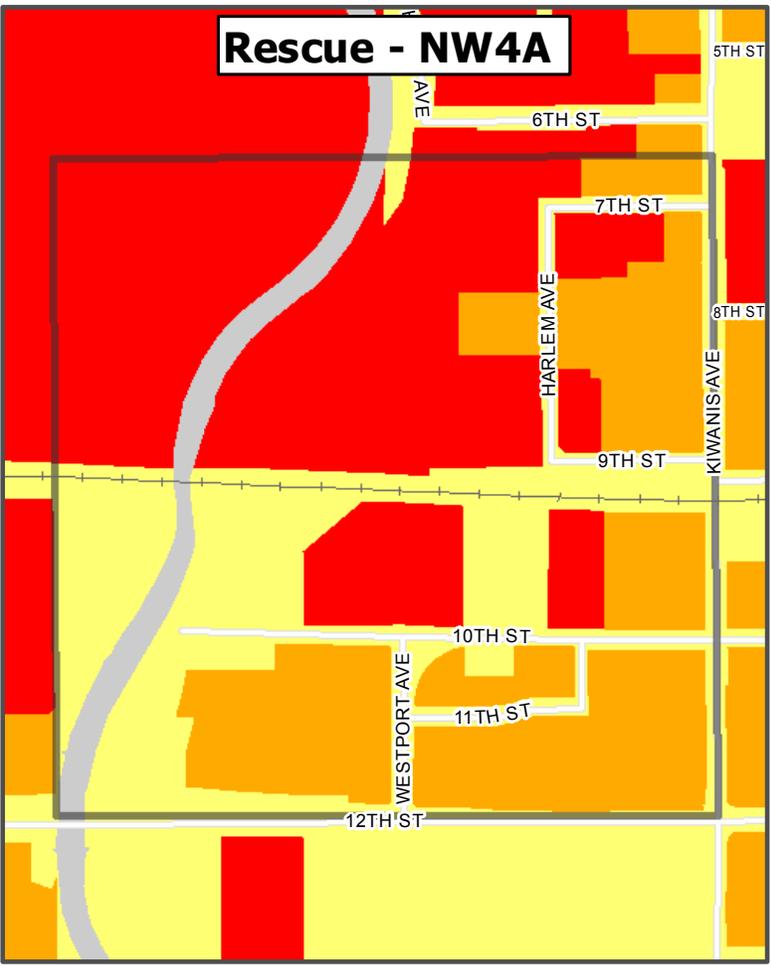
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



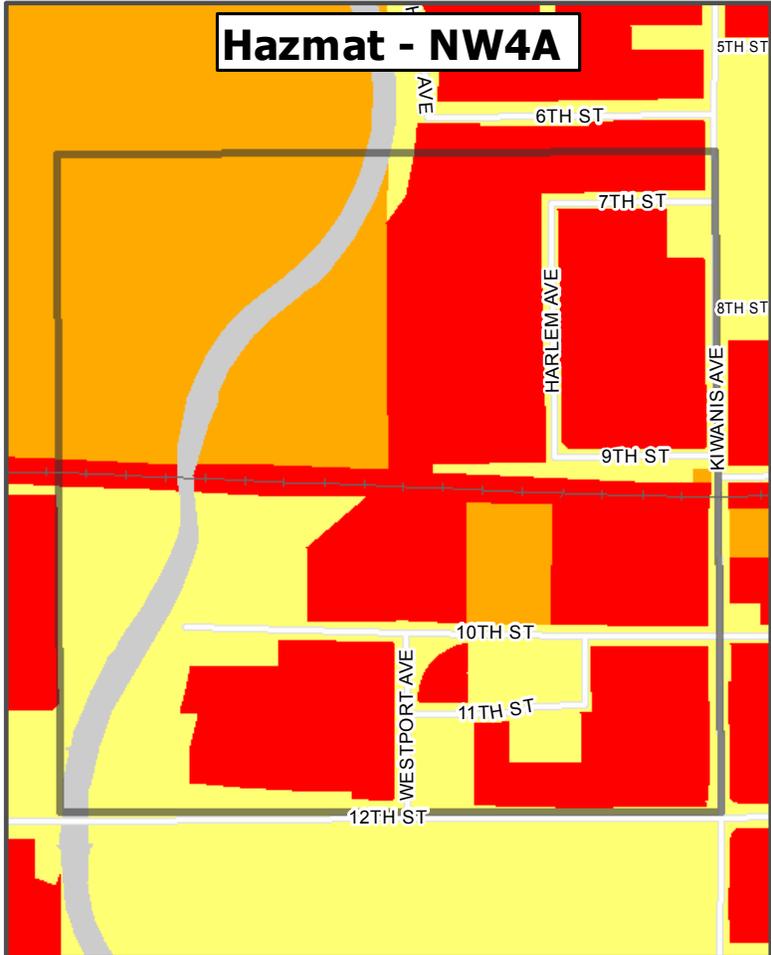
EMS - NW4A



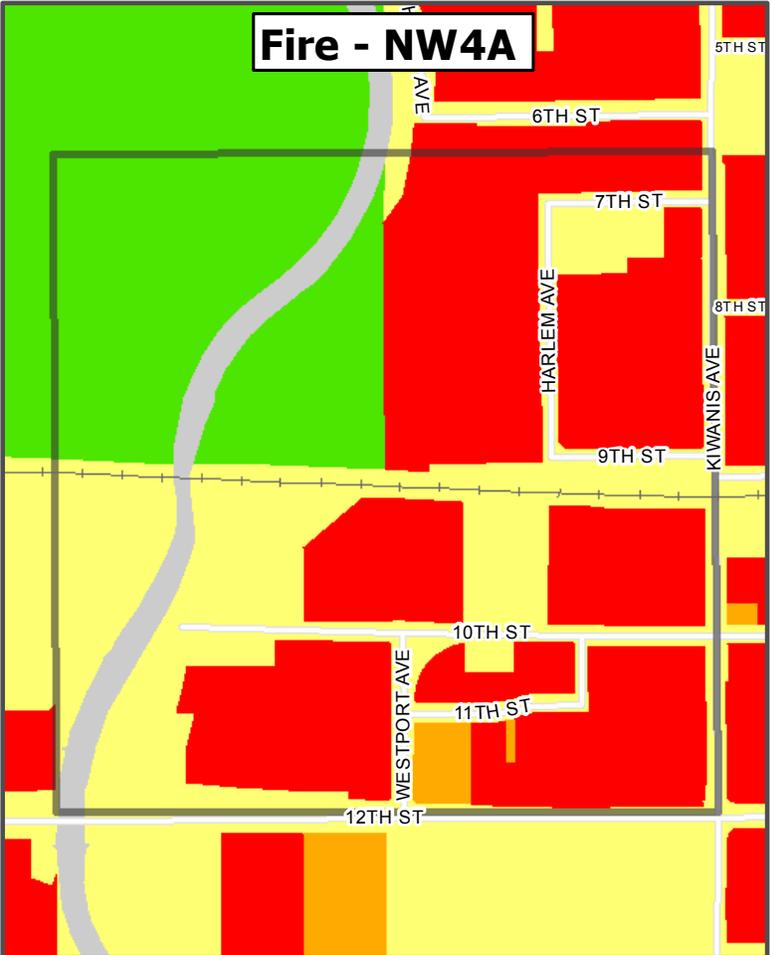
Rescue - NW4A



Hazmat - NW4A



Fire - NW4A



2015 Hazard/Risk Analysis by Planning Zones

4B

Frequency of Fires

Residential	0
Commercial	0
Vehicle	1
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	8
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

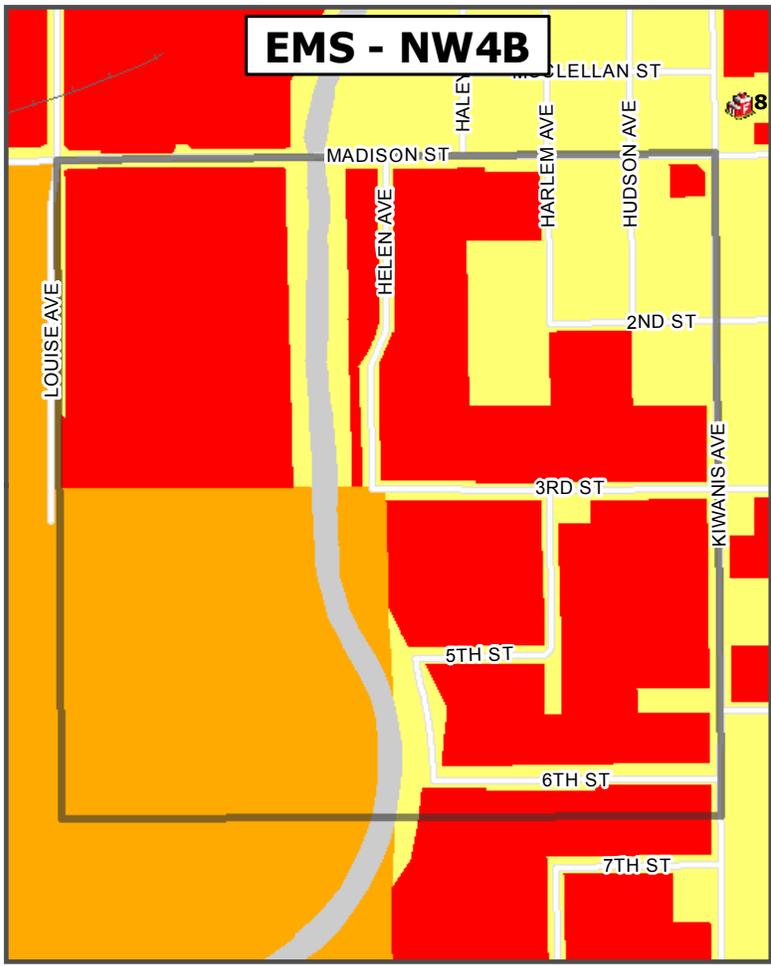
Comments/Special Risks

Response Type

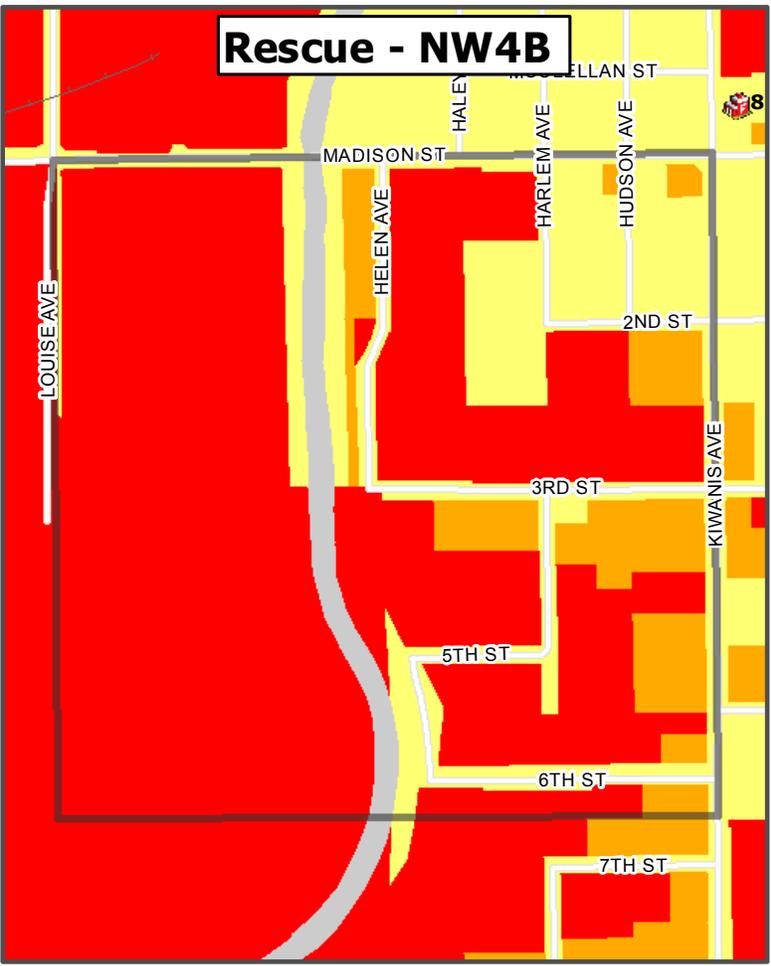
Occupancy

Approximately 100% of this quadrant lies in the flood plain

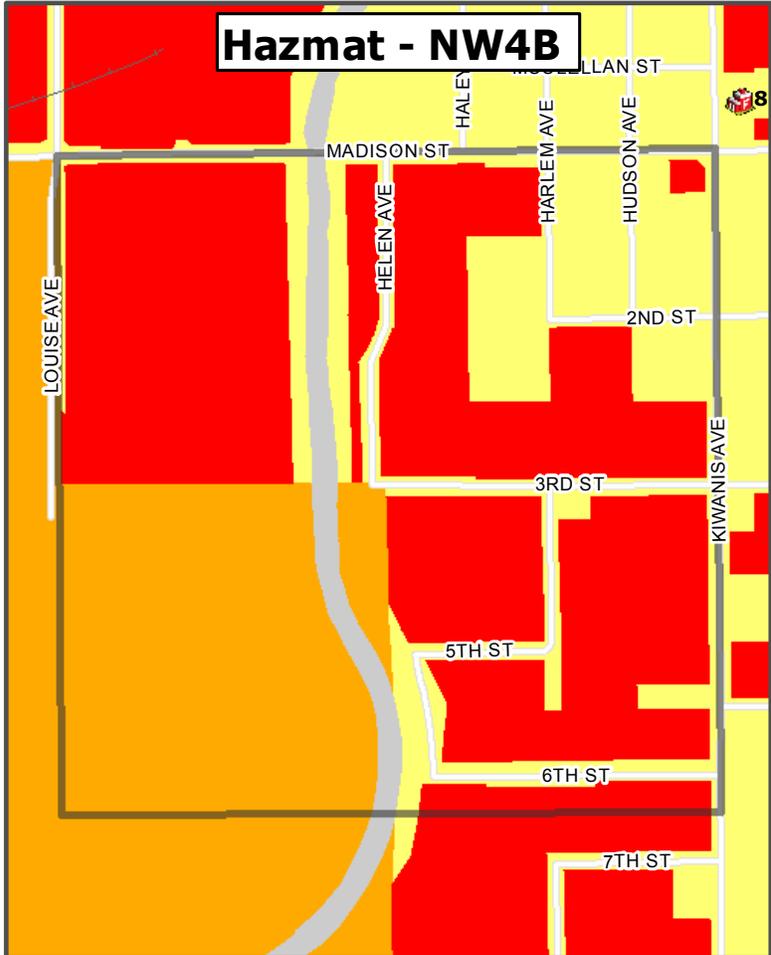
EMS - NW4B



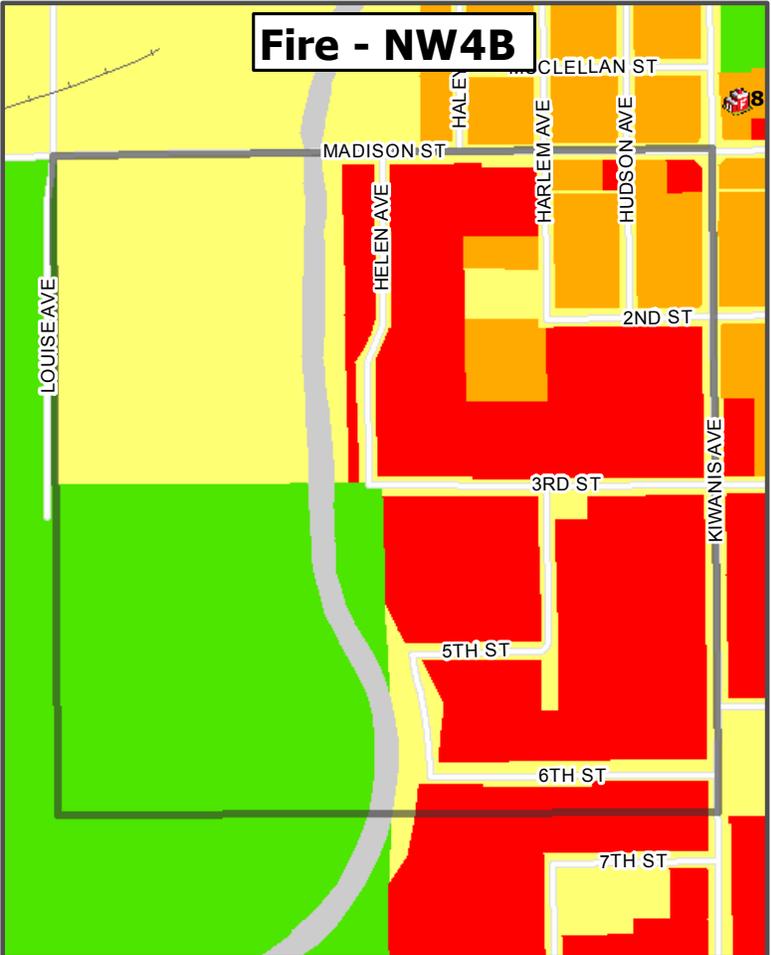
Rescue - NW4B



Hazmat - NW4B



Fire - NW4B



2015 Hazard/Risk Analysis by Planning Zones

4C

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	4
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	5
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

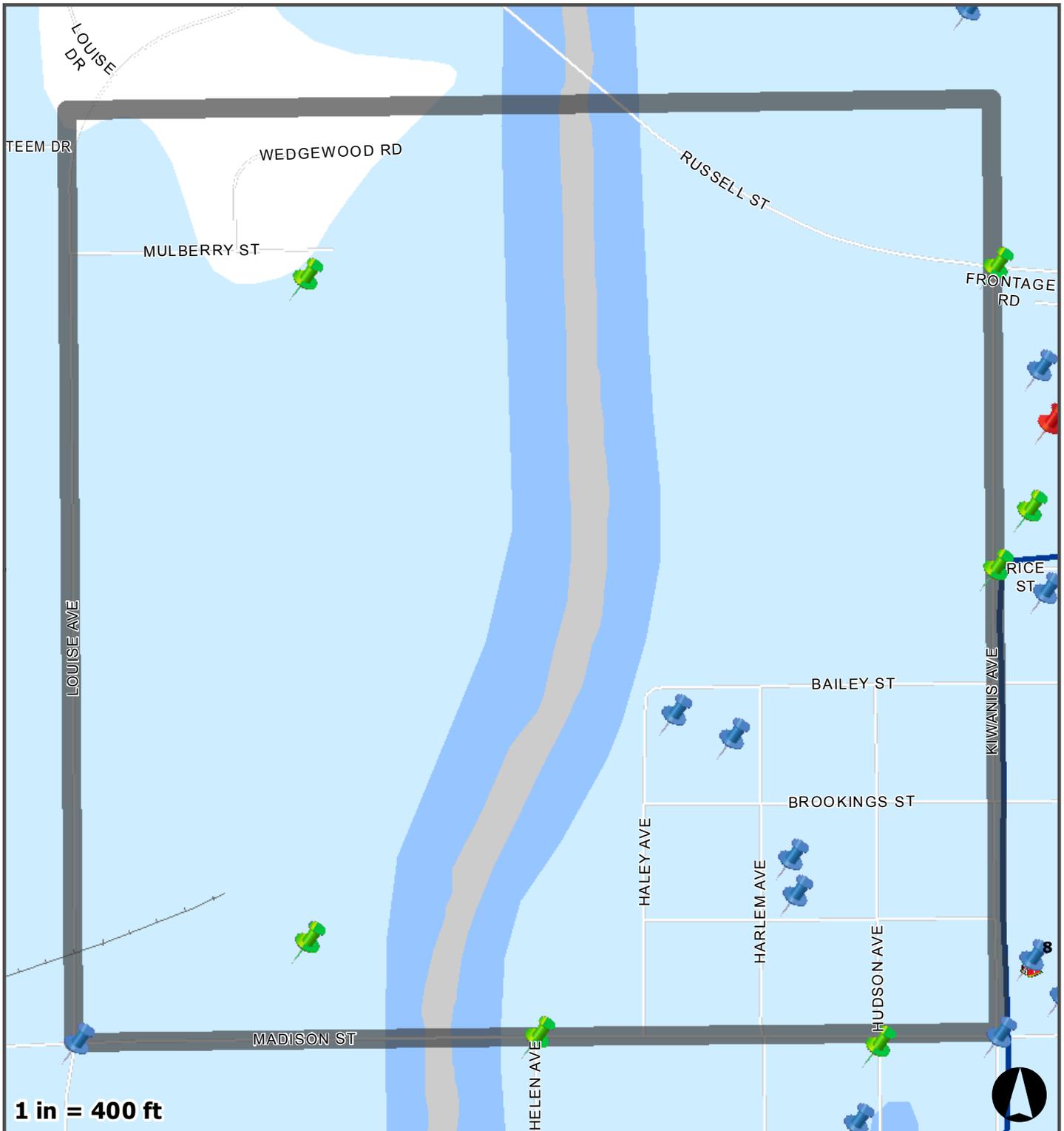
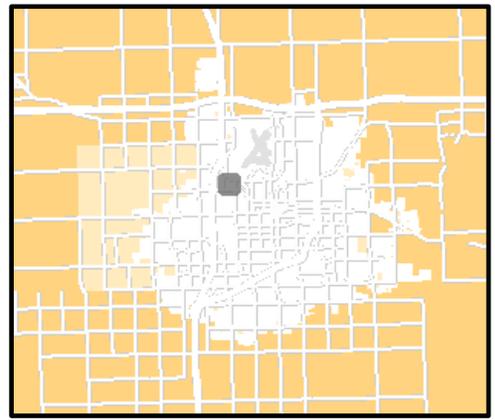
Comments/Special Risks

Response Type Occupancy

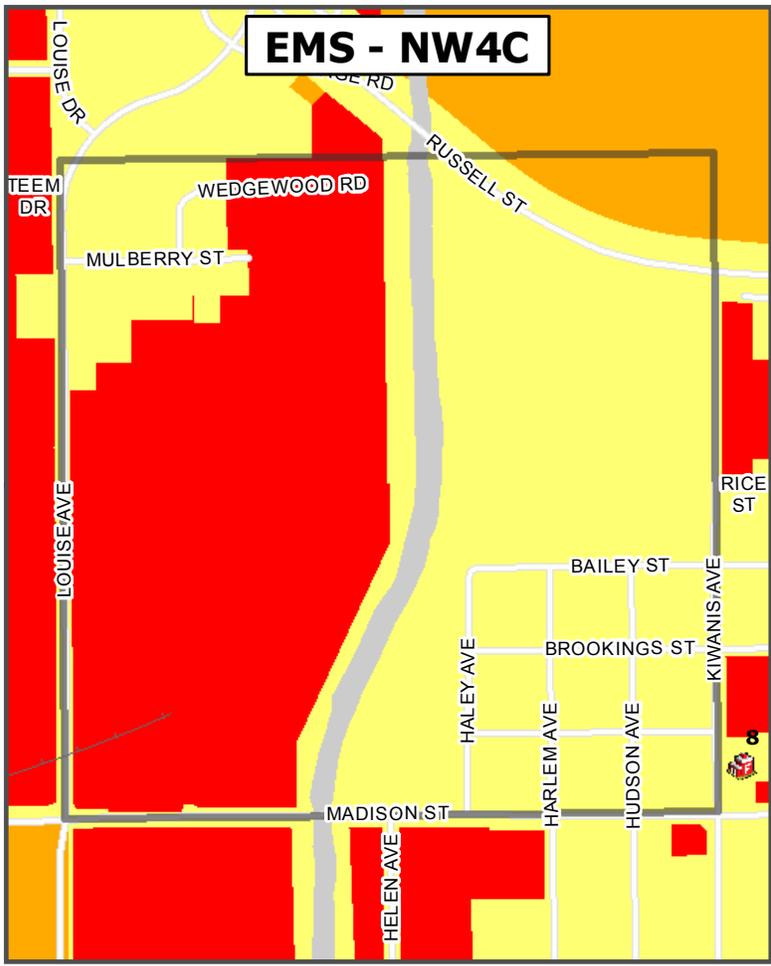
Approximately 95% of this quadrant lies in the flood plain
 Rail Line intersects this quadrant

NW4C

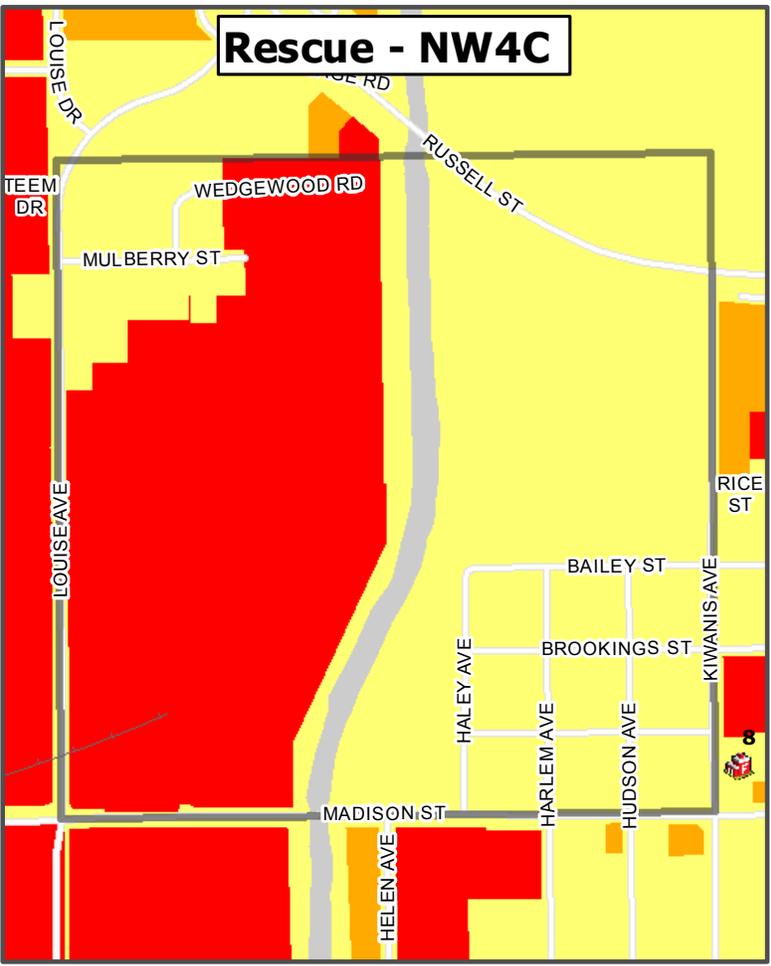
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



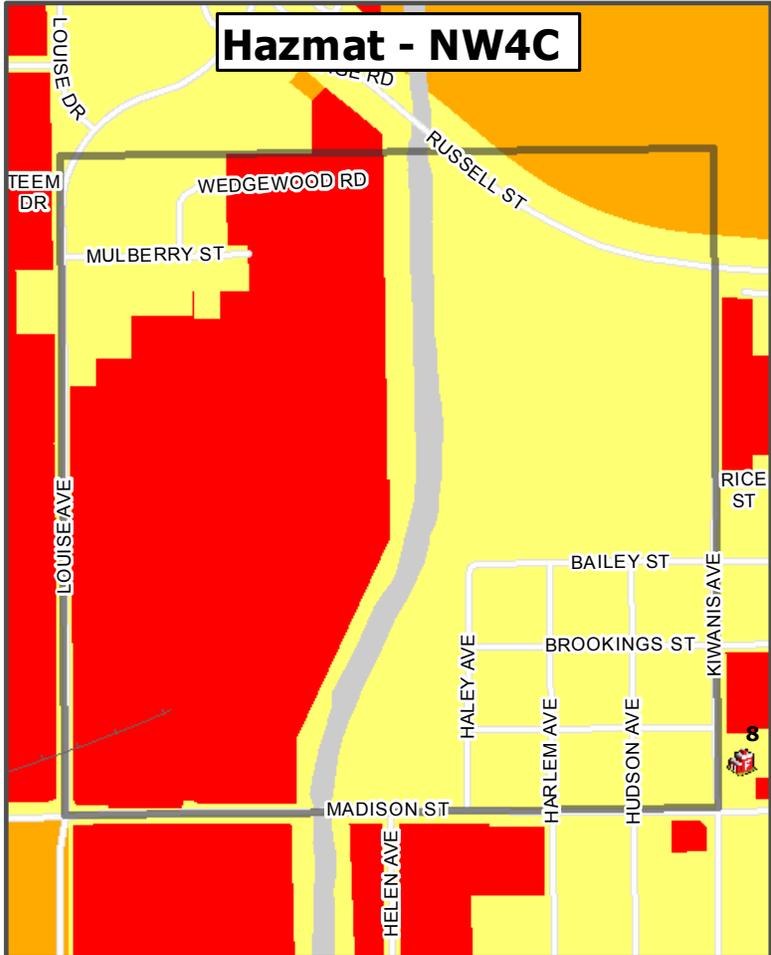
EMS - NW4C



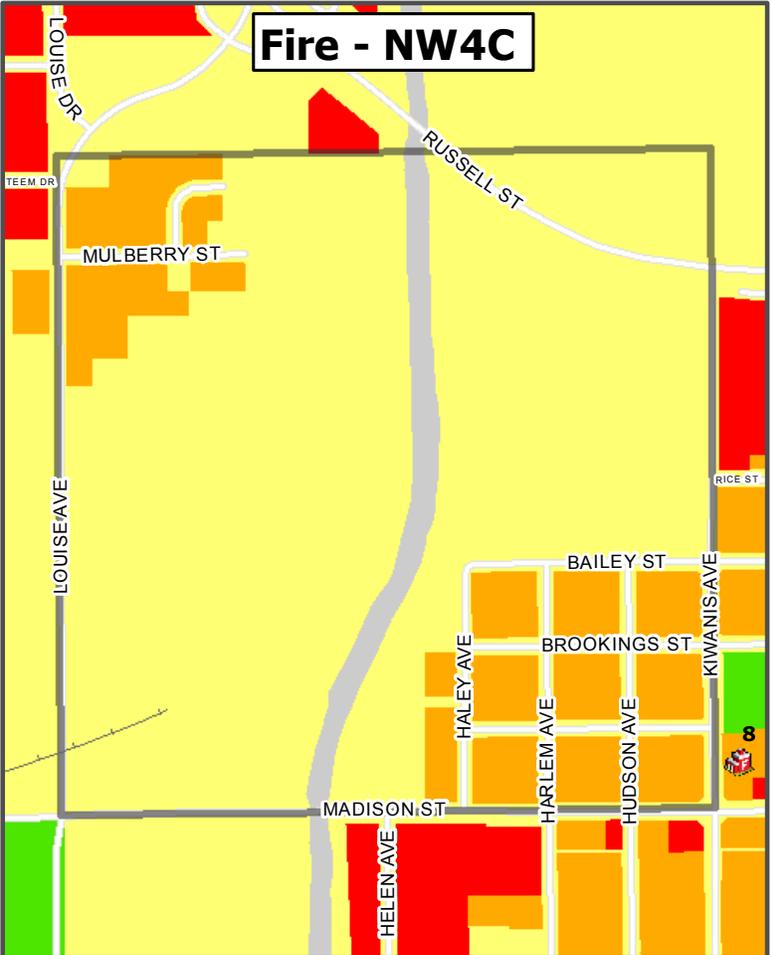
Rescue - NW4C



Hazmat - NW4C



Fire - NW4C



Low Moderate High Special 1 inch = 766 feet

2015 Hazard/Risk Analysis by Planning Zones

4D

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	25
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

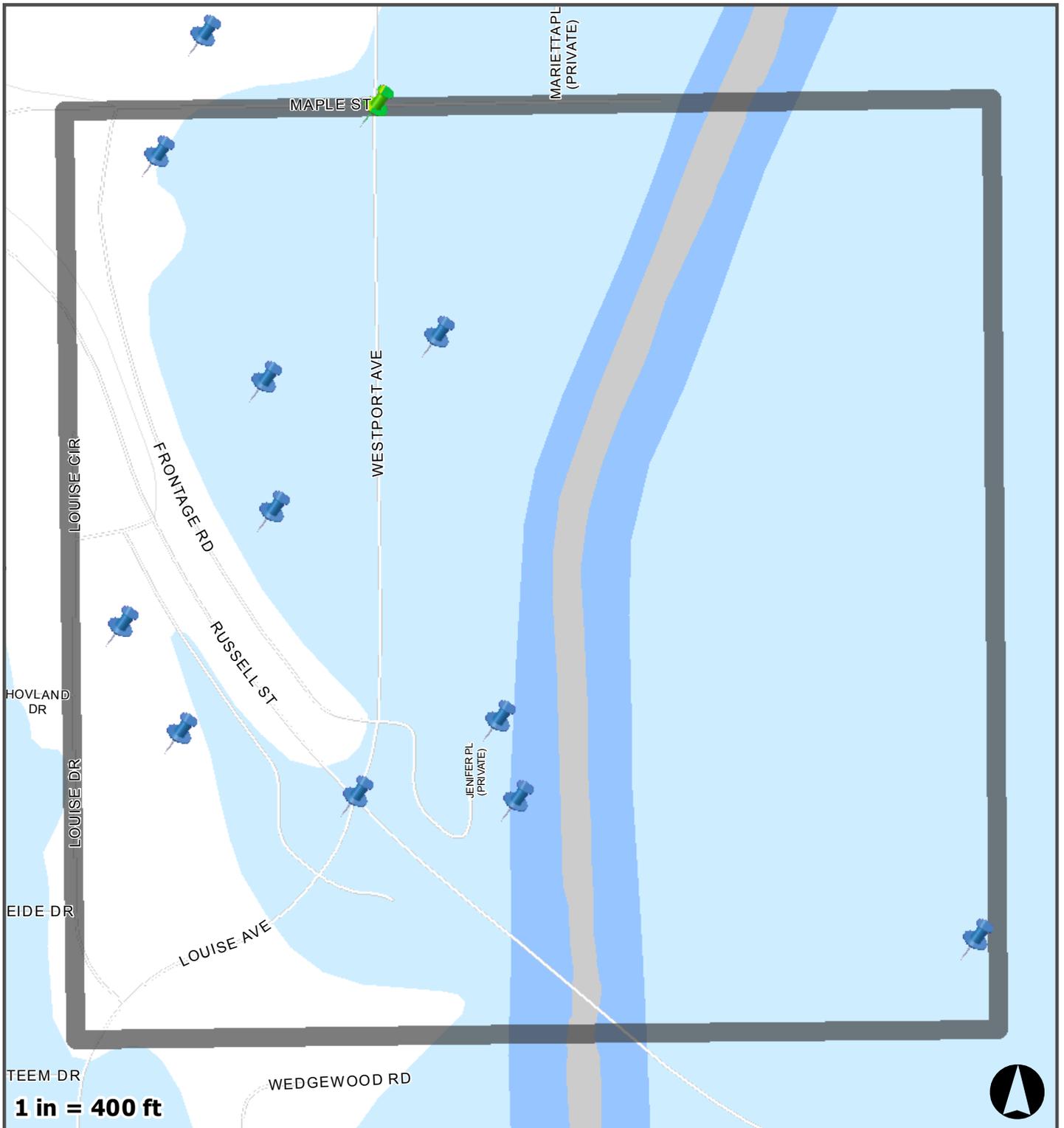
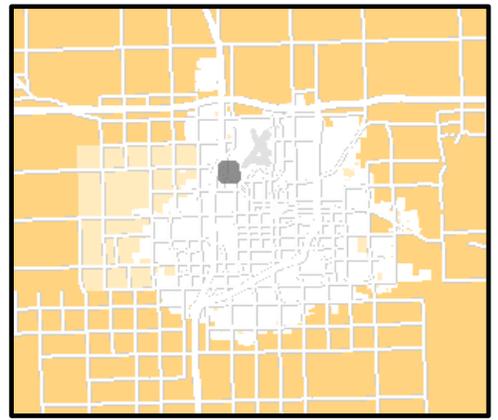
Comments/Special Risks

Response Type Occupancy

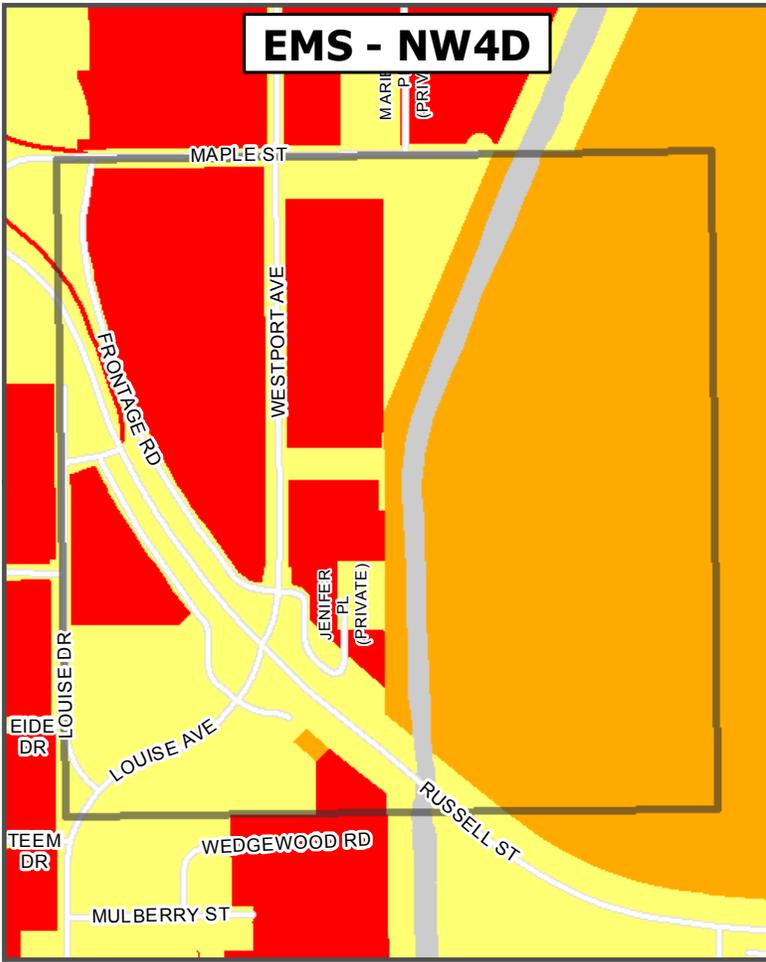
Approximately 90% of this quadrant lies in the flood plain

NW4D

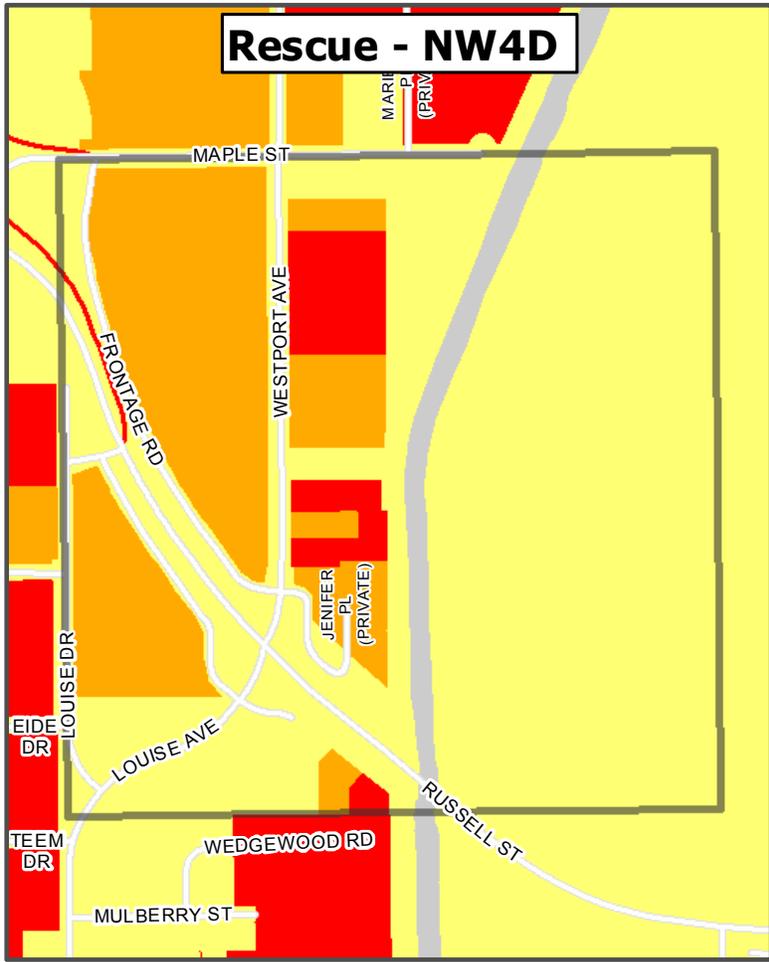
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



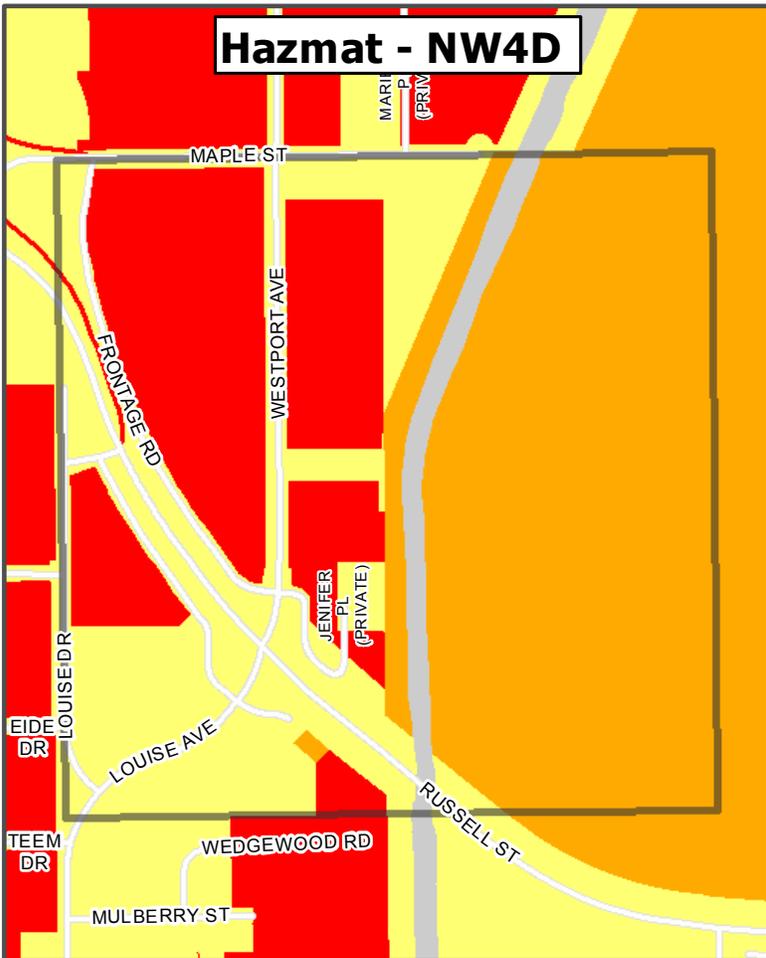
EMS - NW4D



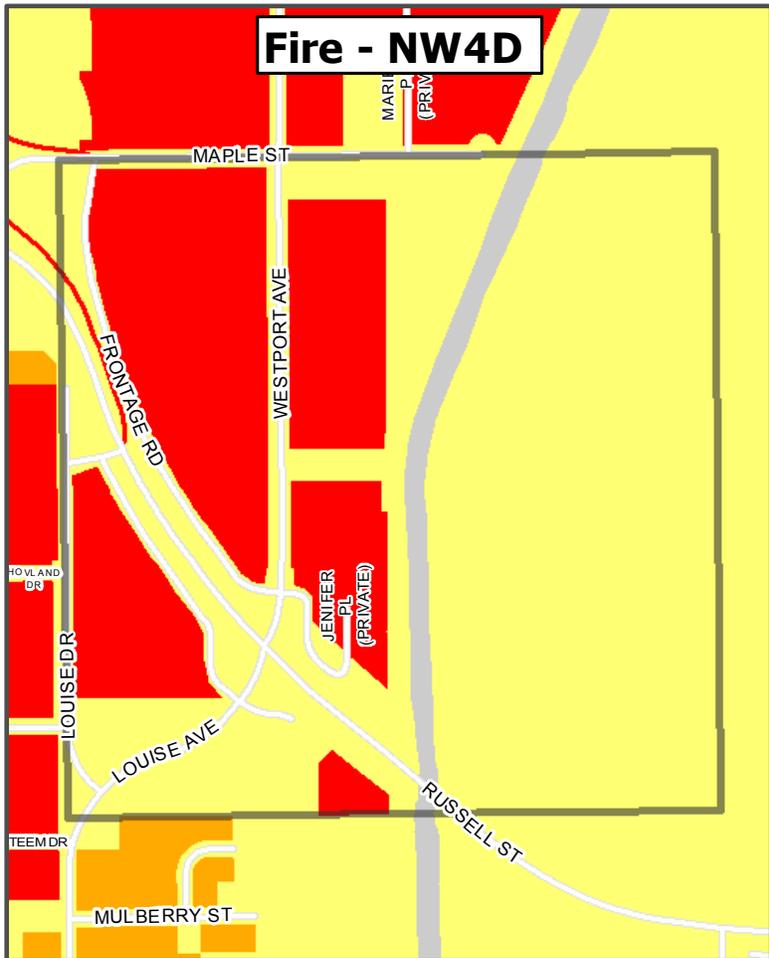
Rescue - NW4D



Hazmat - NW4D



Fire - NW4D



Low
 Moderate
 High
 Special
 1 inch = 767 feet

2015 Hazard/Risk Analysis by Planning Zones

4E

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	9
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

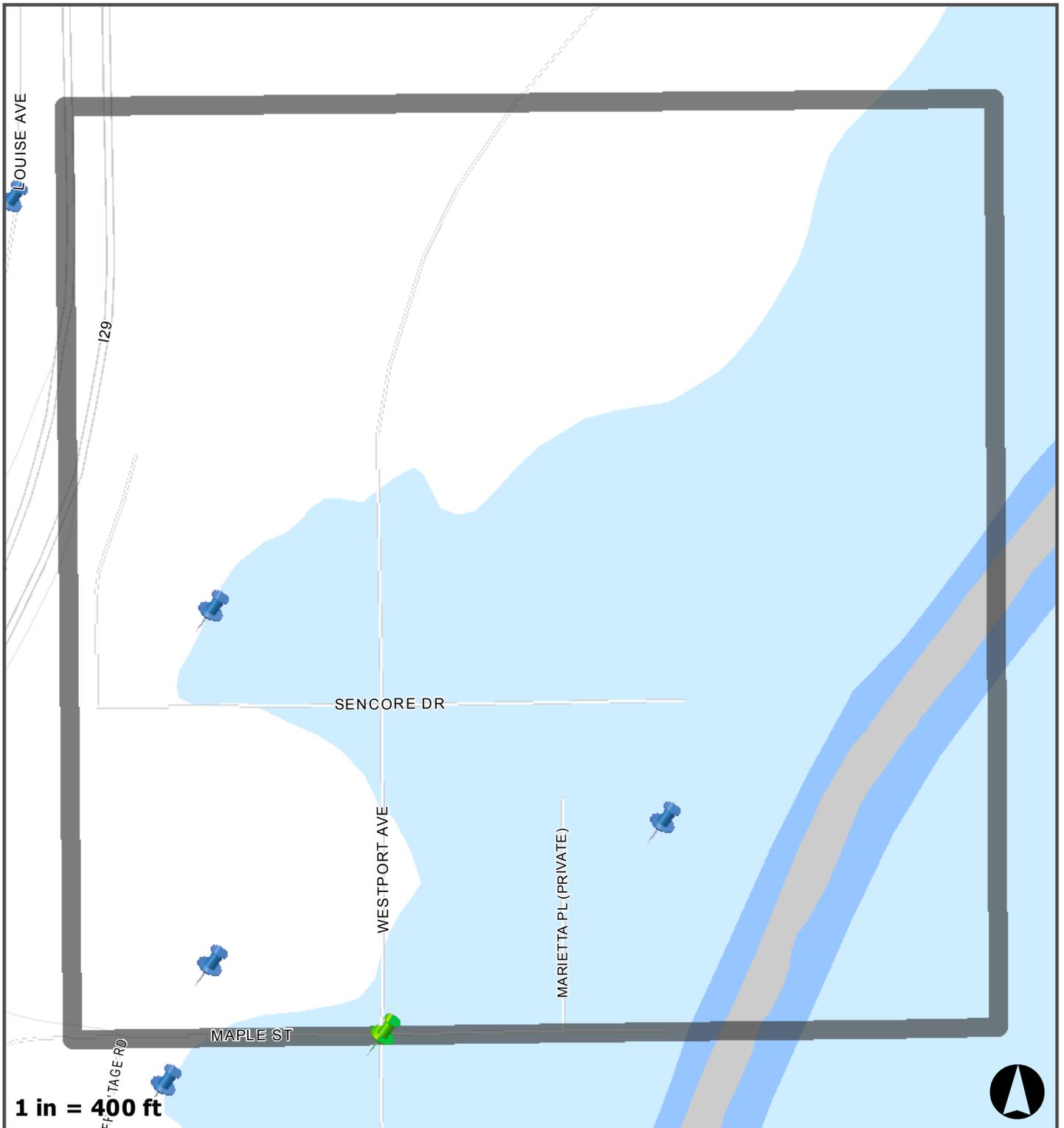
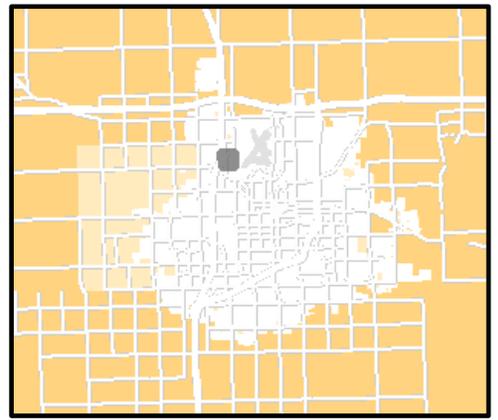
Response Type

Occupancy

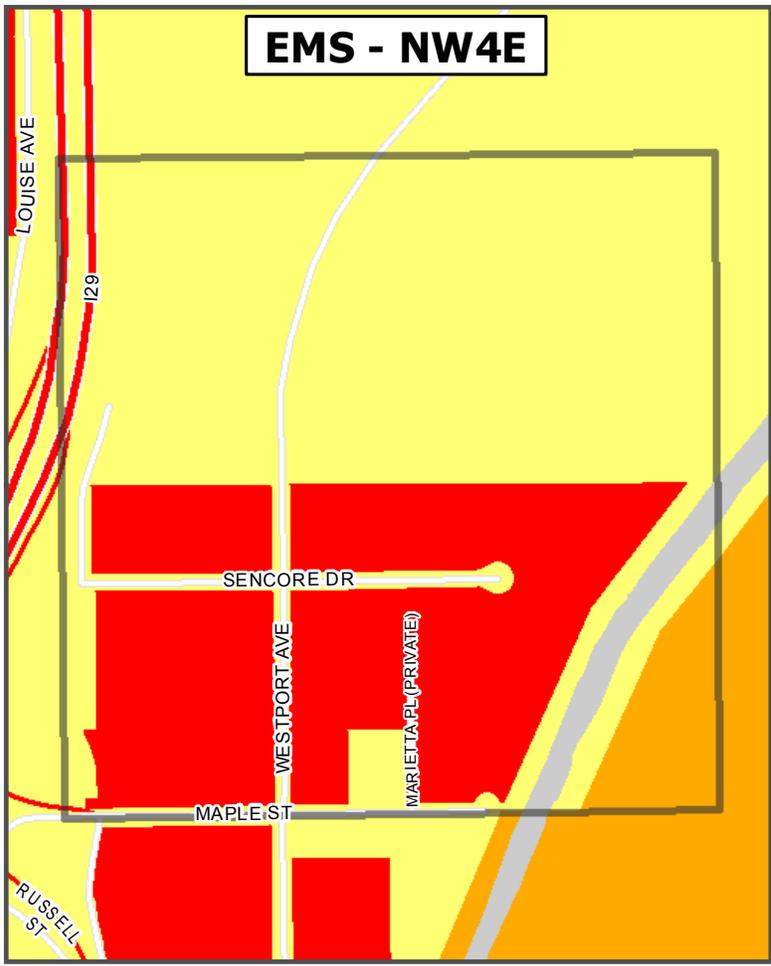
Approximately 50% of this quadrant lies in the flood plain

NW4E

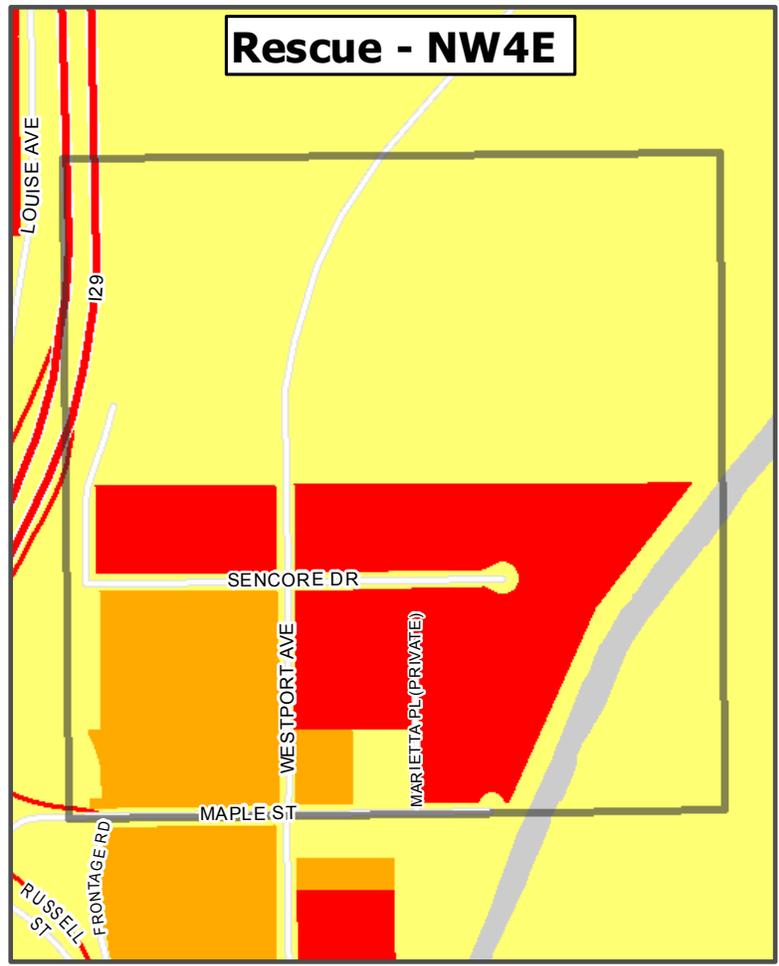
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



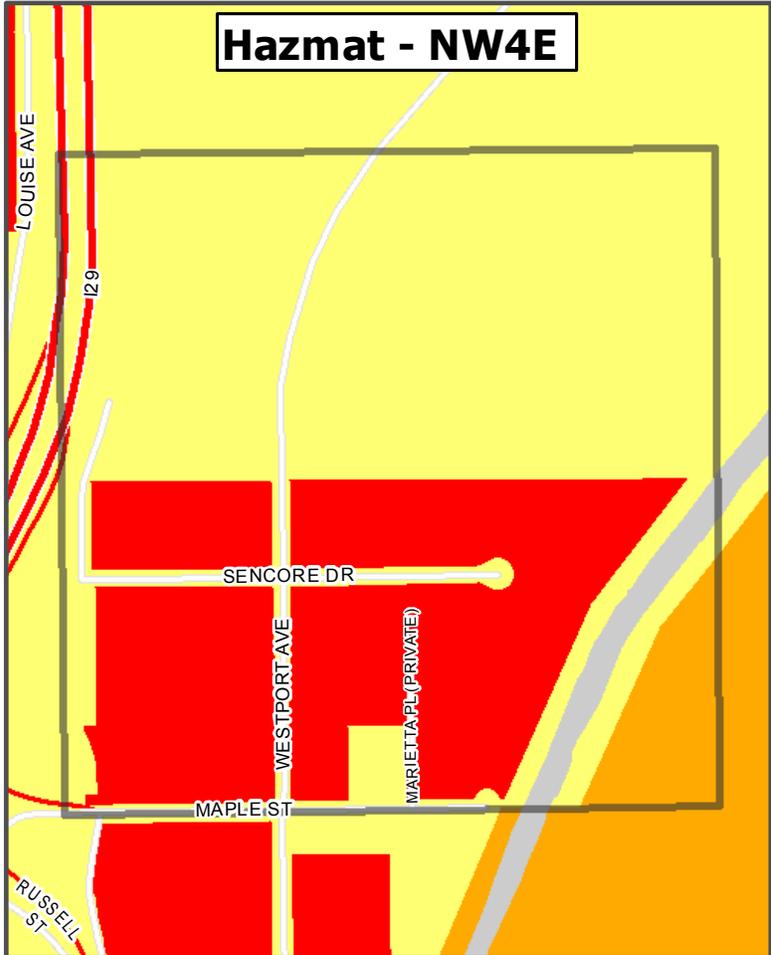
EMS - NW4E



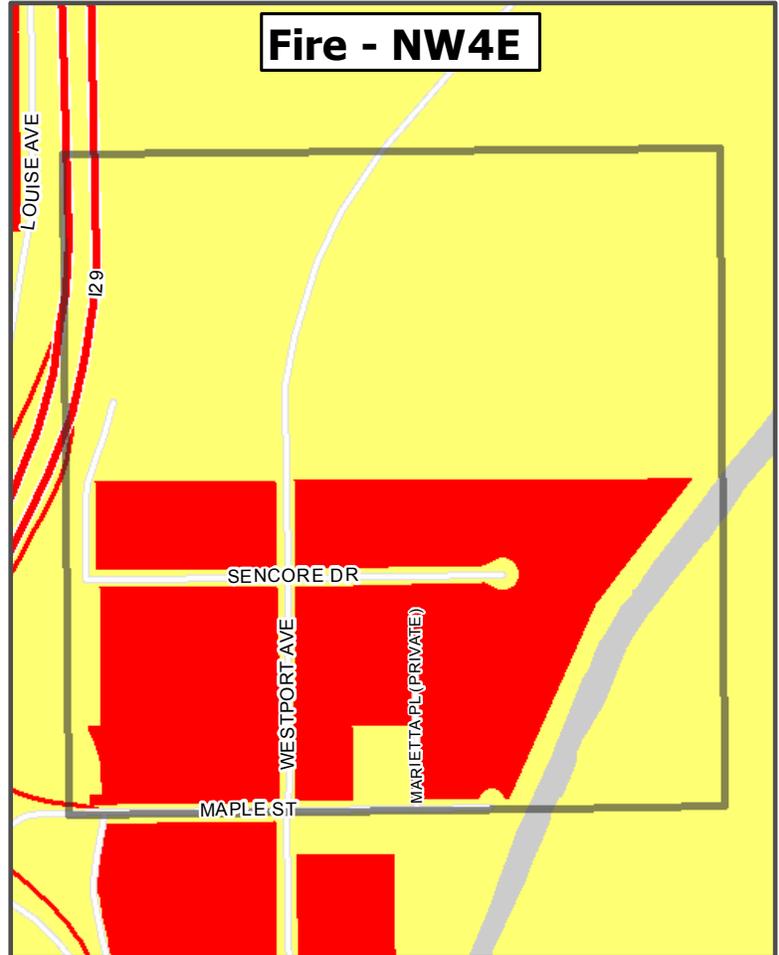
Rescue - NW4E



Hazmat - NW4E



Fire - NW4E



2015 Hazard/Risk Analysis by Planning Zones

4F

Frequency of Fires	
Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls	
Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls	
EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls	
Technical Rescue	0
Extrication	0

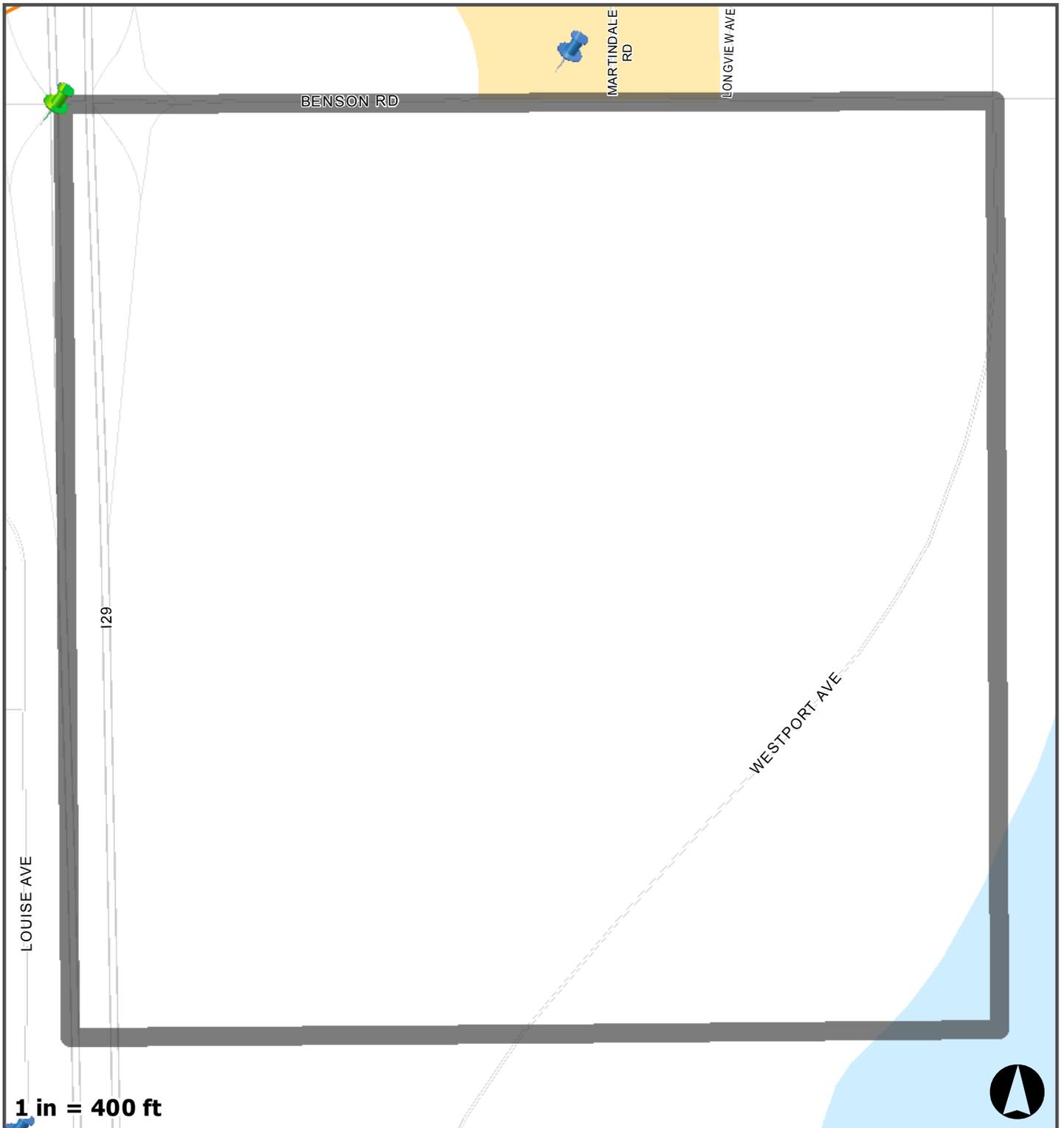
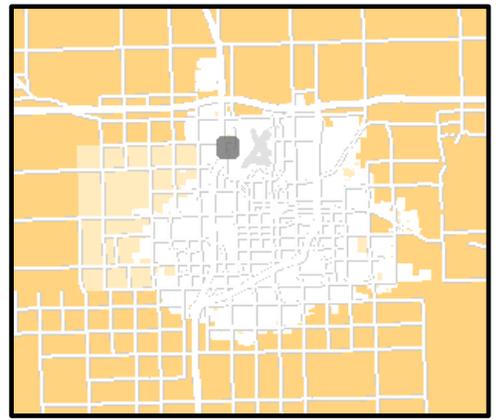
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

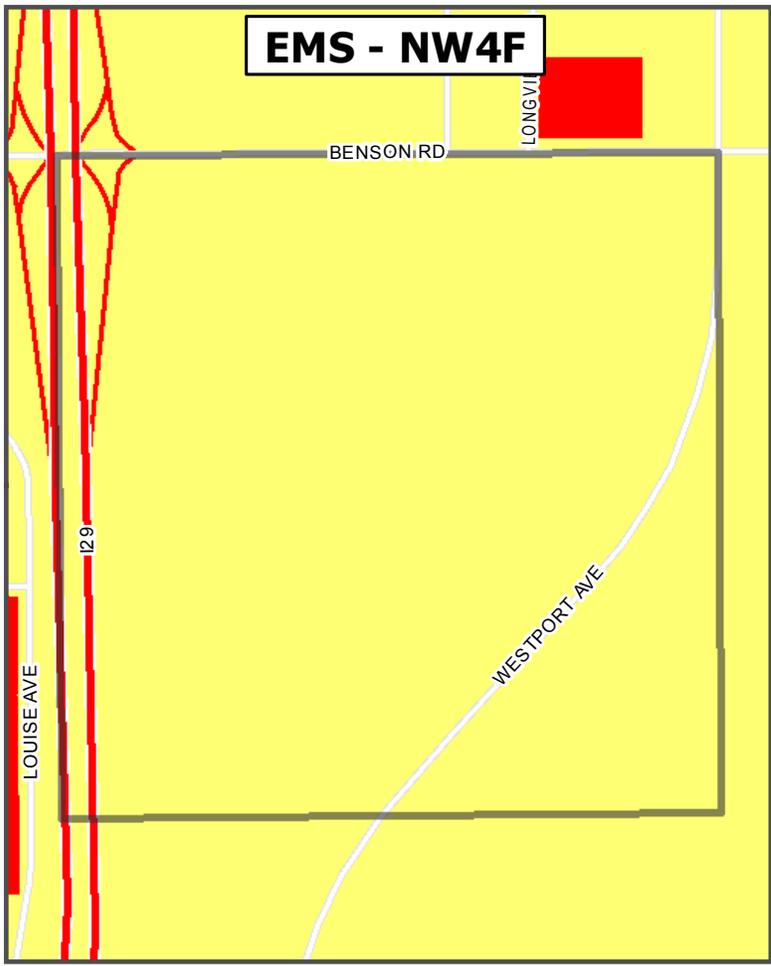
Comments/Special Risks	Response Type	Occupancy
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NW4F

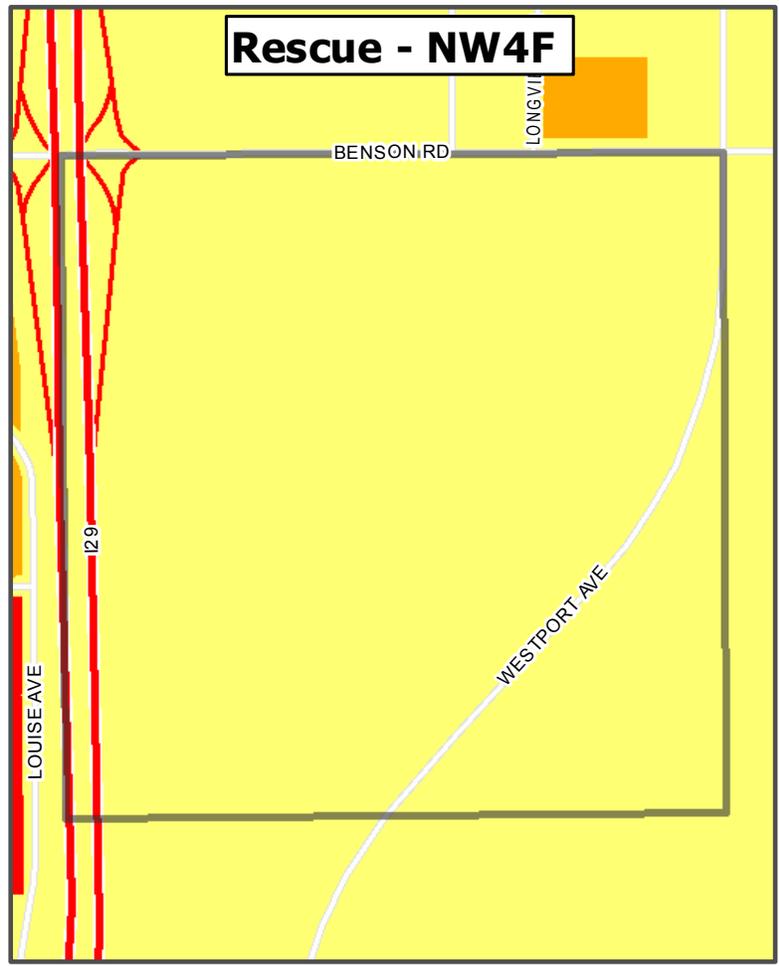
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



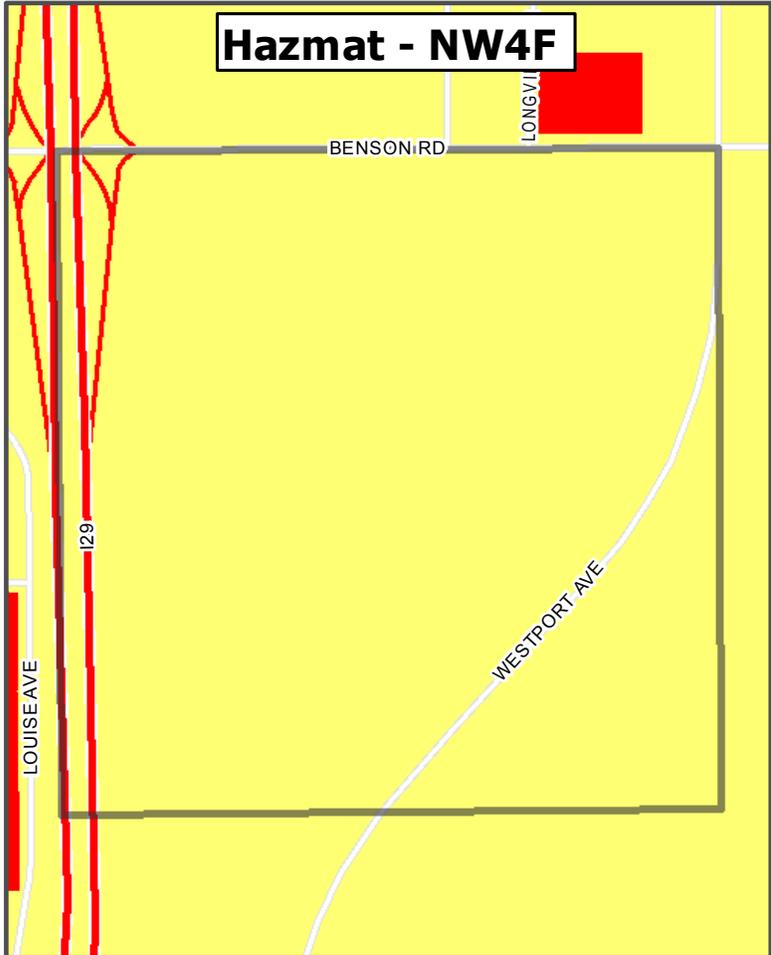
EMS - NW4F



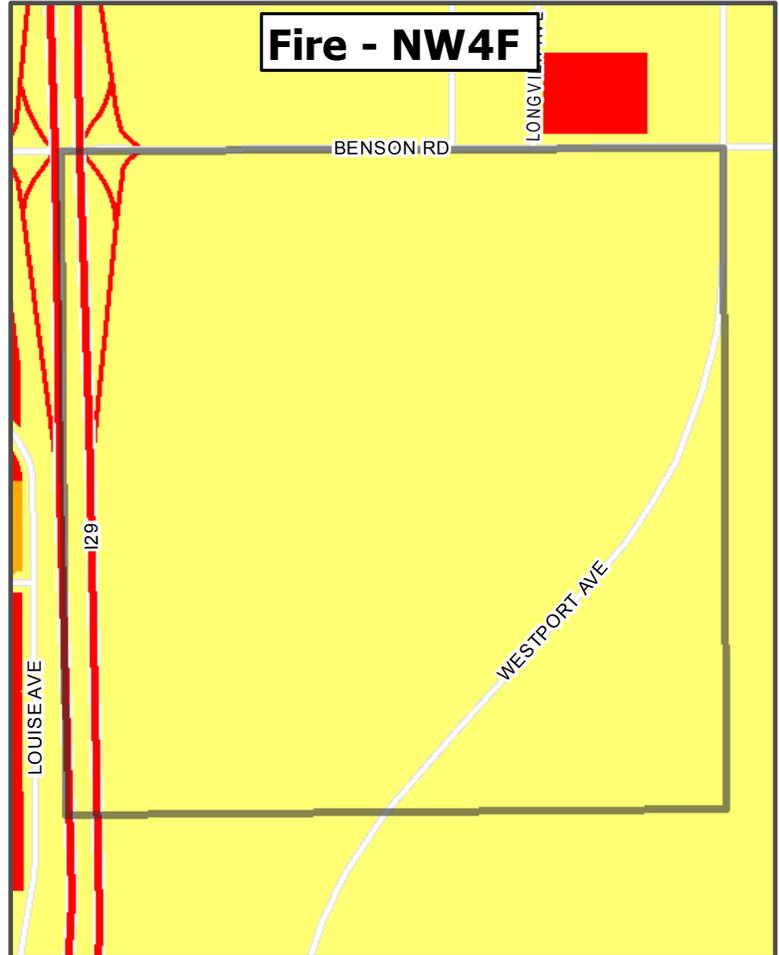
Rescue - NW4F



Hazmat - NW4F



Fire - NW4F



2015 Hazard/Risk Analysis by Planning Zones

4G

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	2
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Low	Low	Low
Pipeline Accident	Low	High	High	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

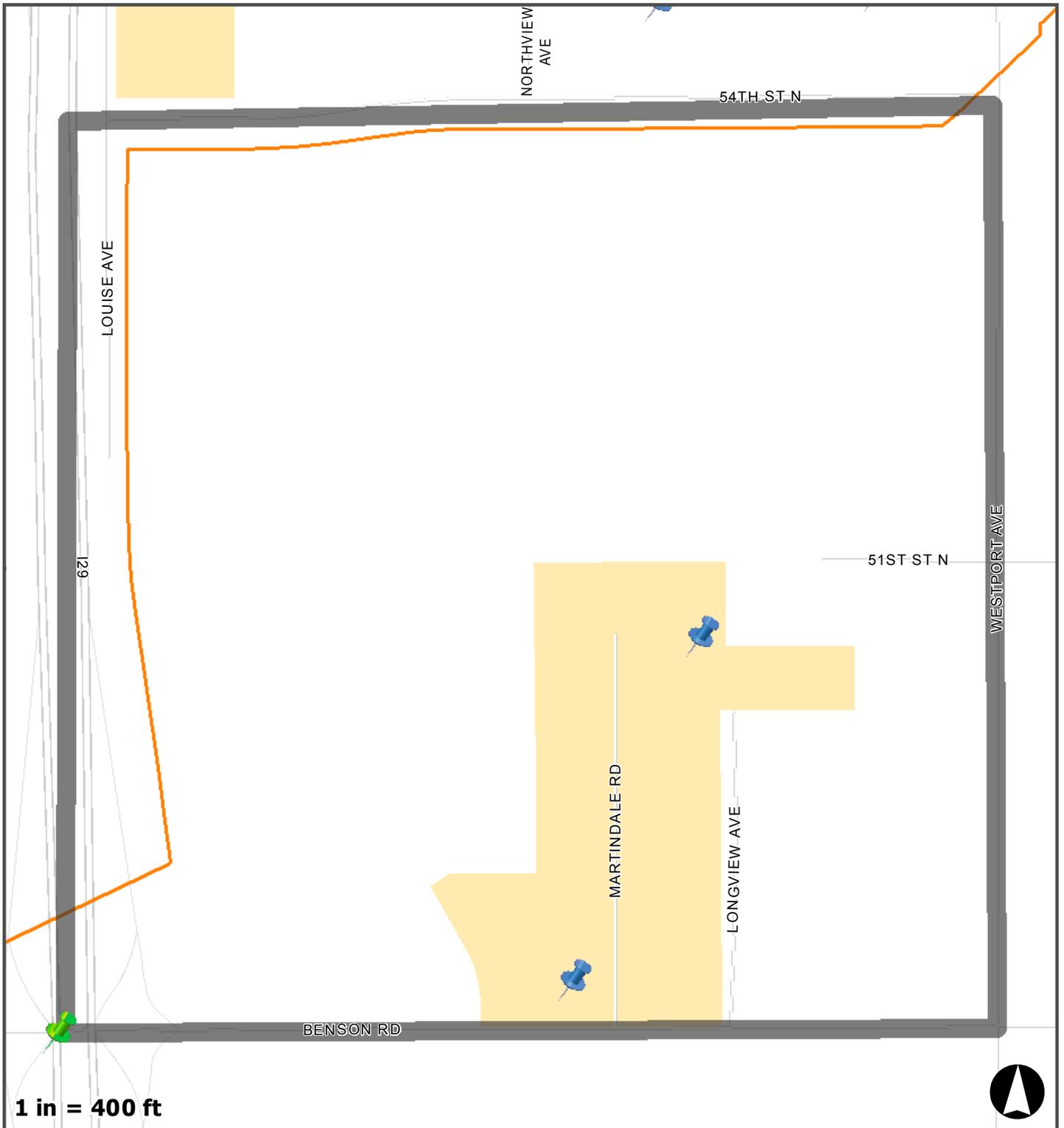
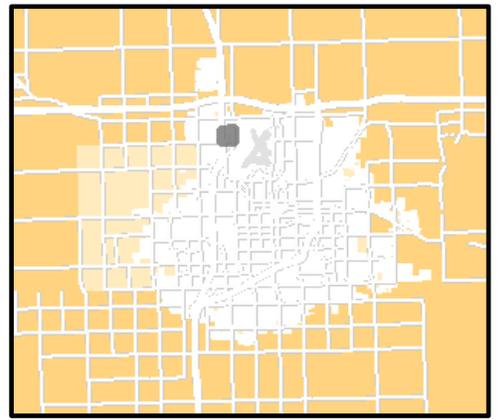
Response Type

Occupancy

Pipeline intersects this quadrant

NW4G

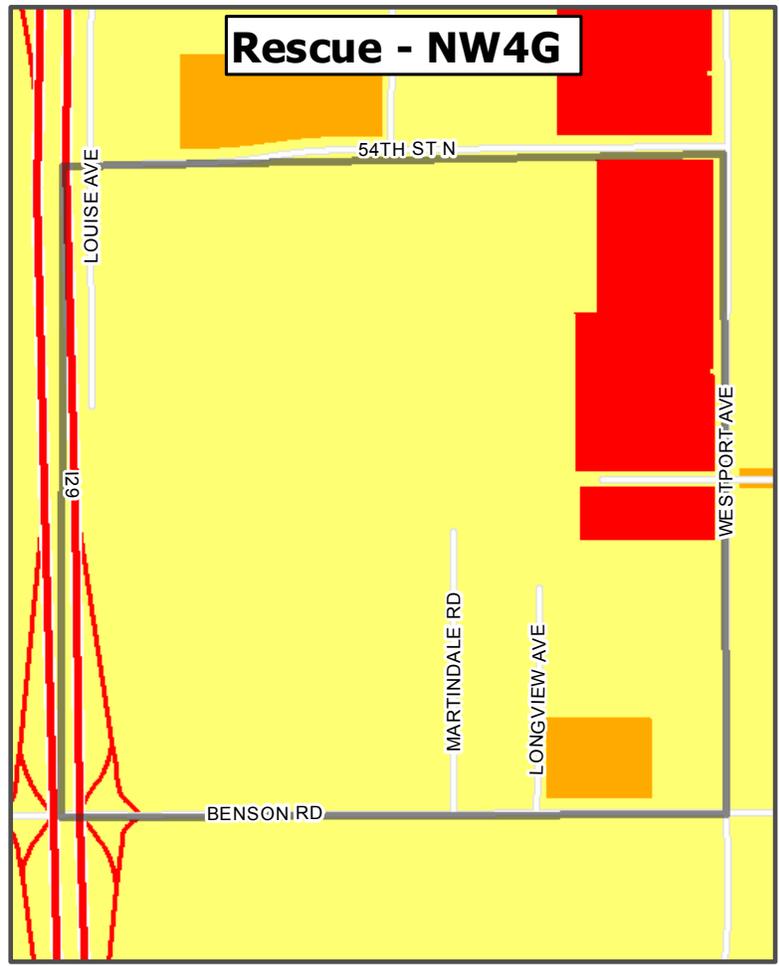
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW4G



Rescue - NW4G



Hazmat - NW4G



Fire - NW4G



2015 Hazard/Risk Analysis by Planning Zones

4H

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	1
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	6
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

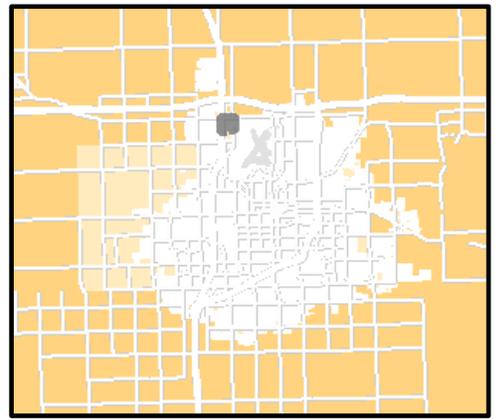
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

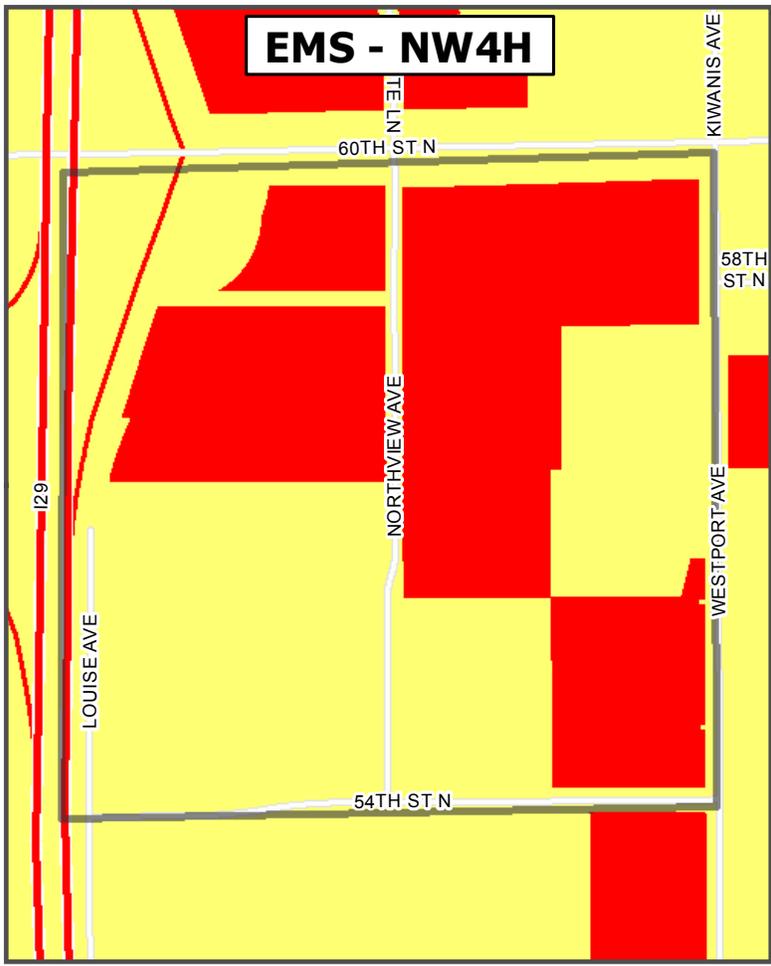
Comments/Special Risks	Response Type	Occupancy
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NW4H

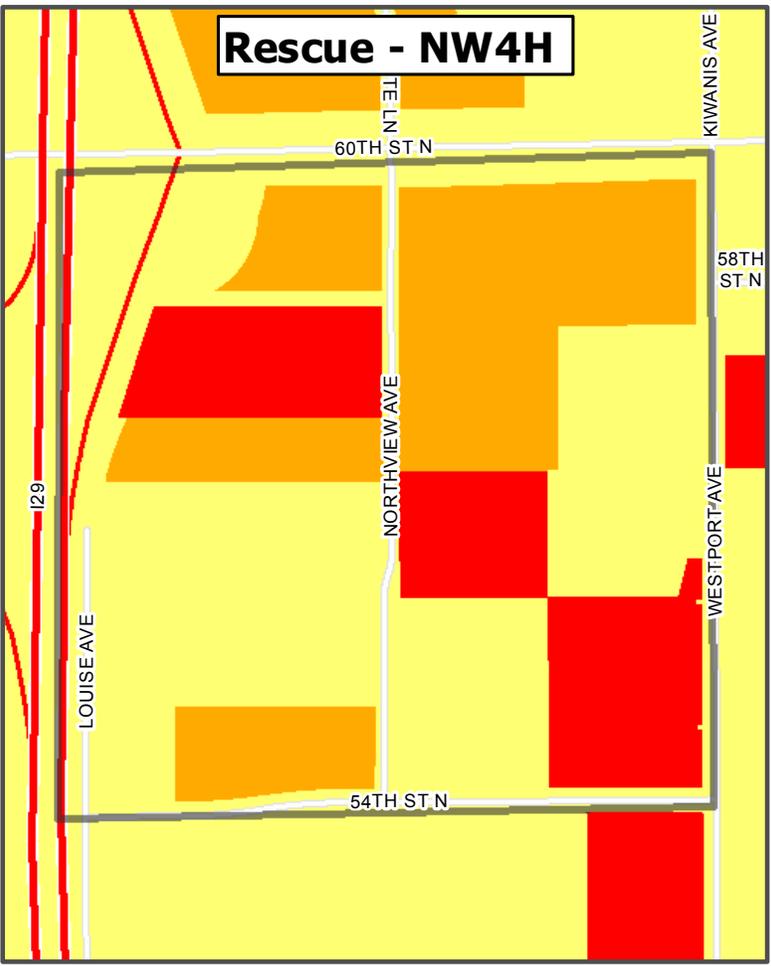
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



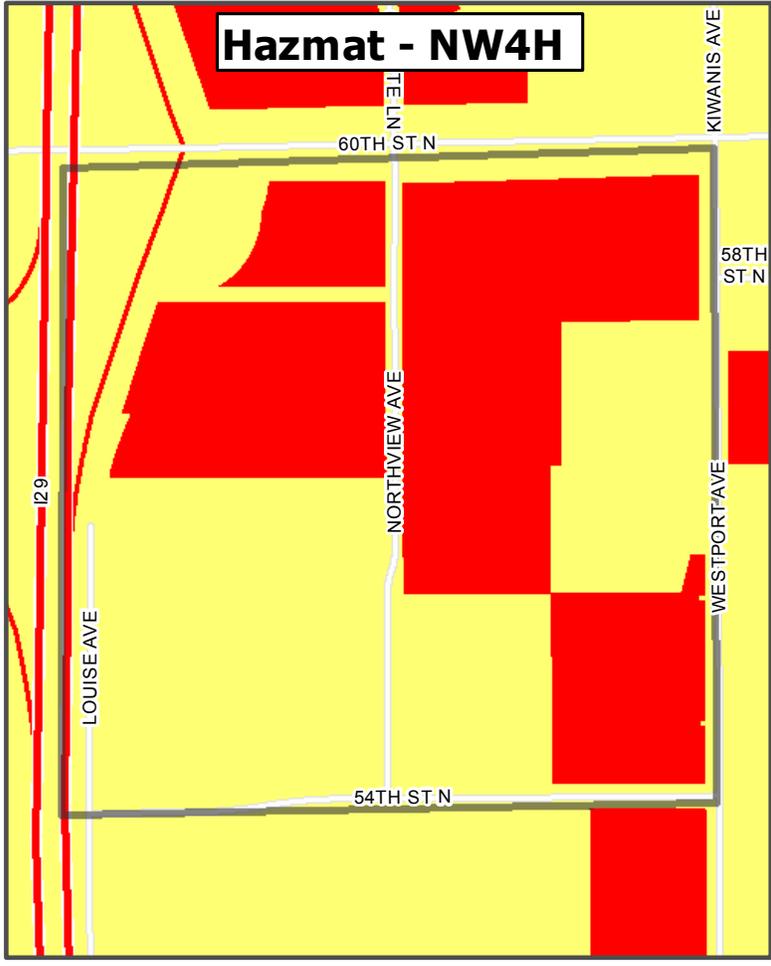
EMS - NW4H



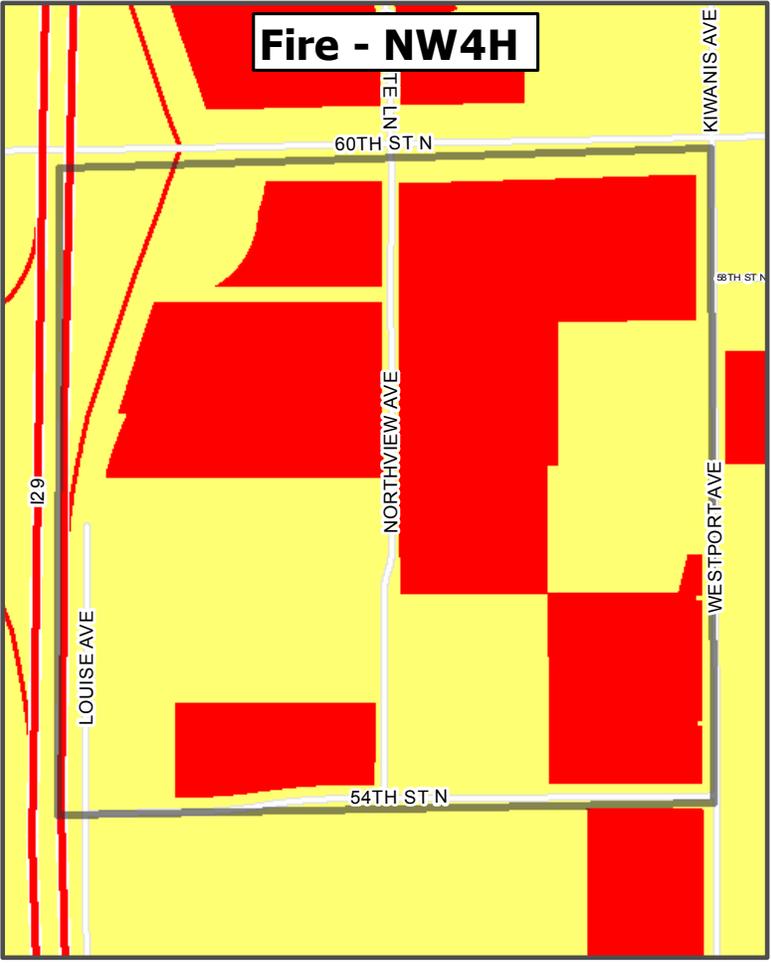
Rescue - NW4H



Hazmat - NW4H



Fire - NW4H



Low
 Moderate
 High
 Special
 1 inch = 765 feet

2015 Hazard/Risk Analysis by Planning Zones

41

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	2
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	25
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

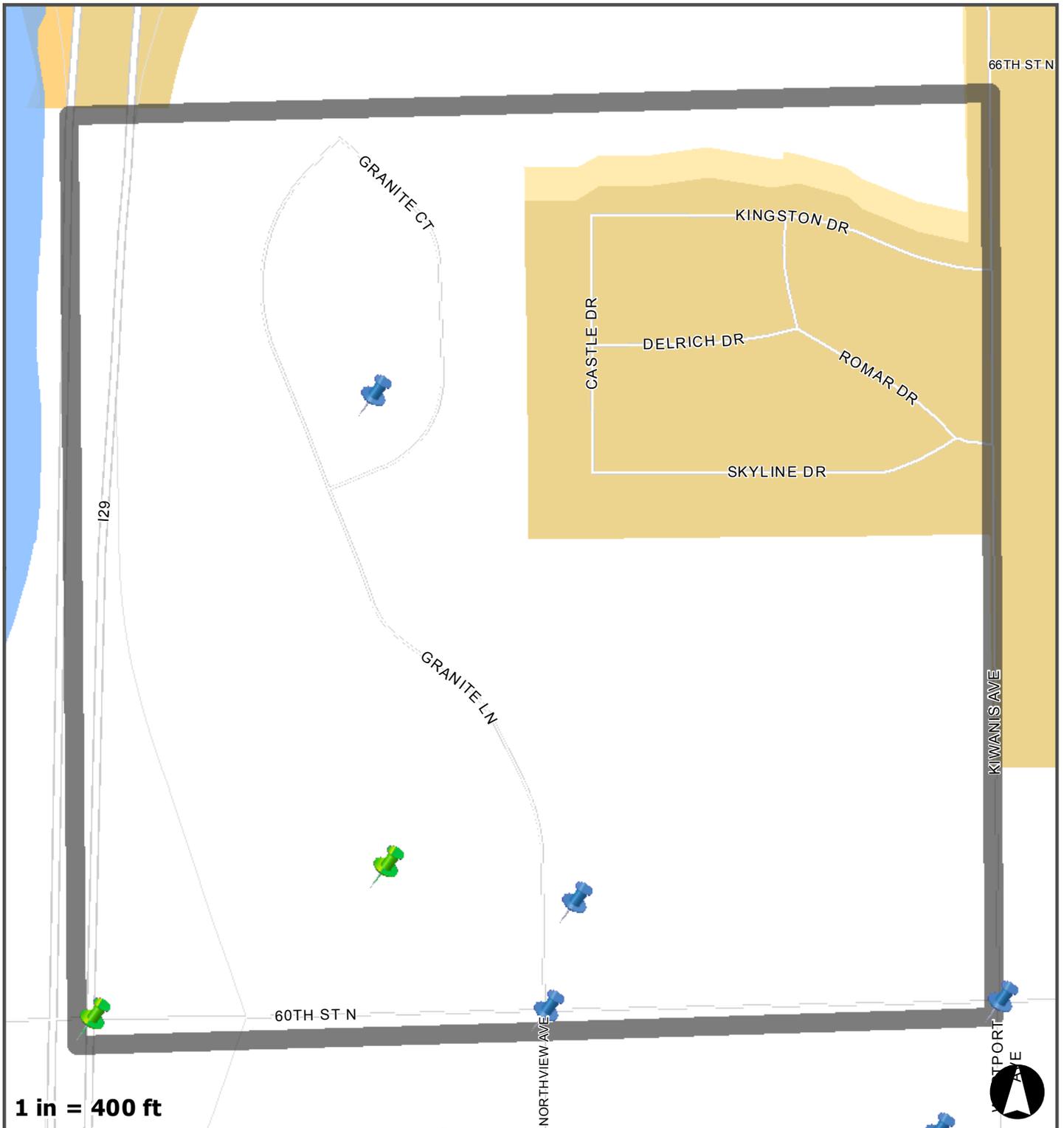
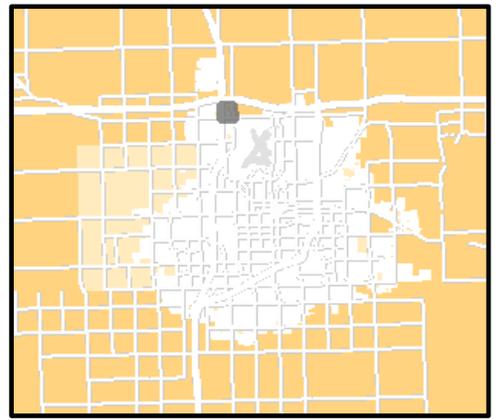
Response Type

Occupancy

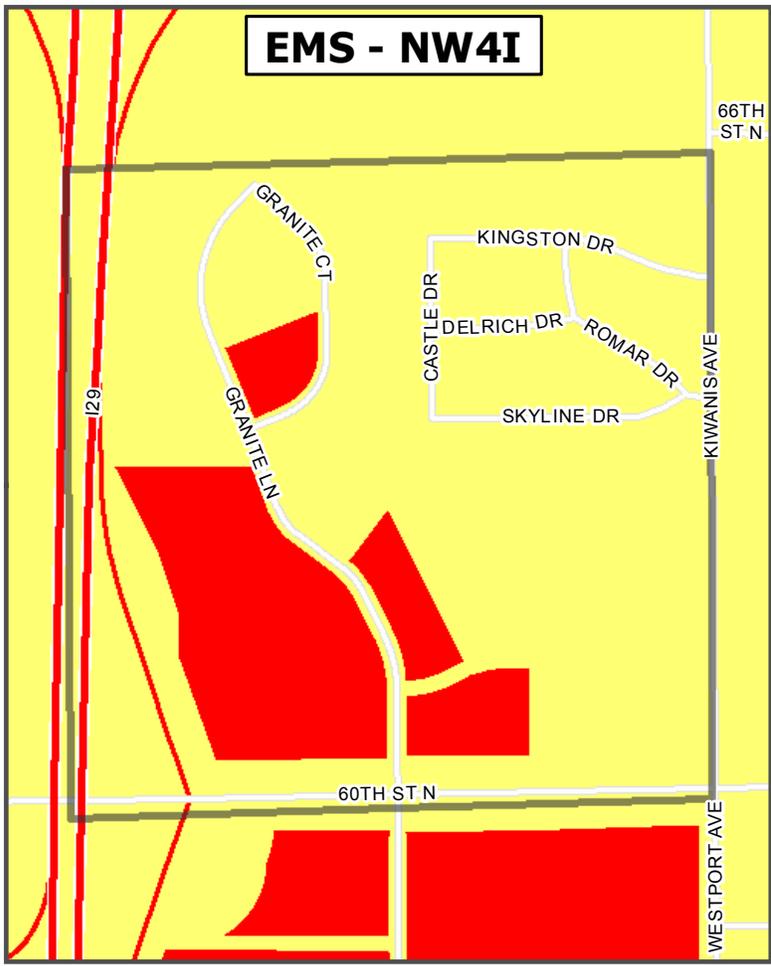
Interstate Highway intersects this quadrant

NW4I

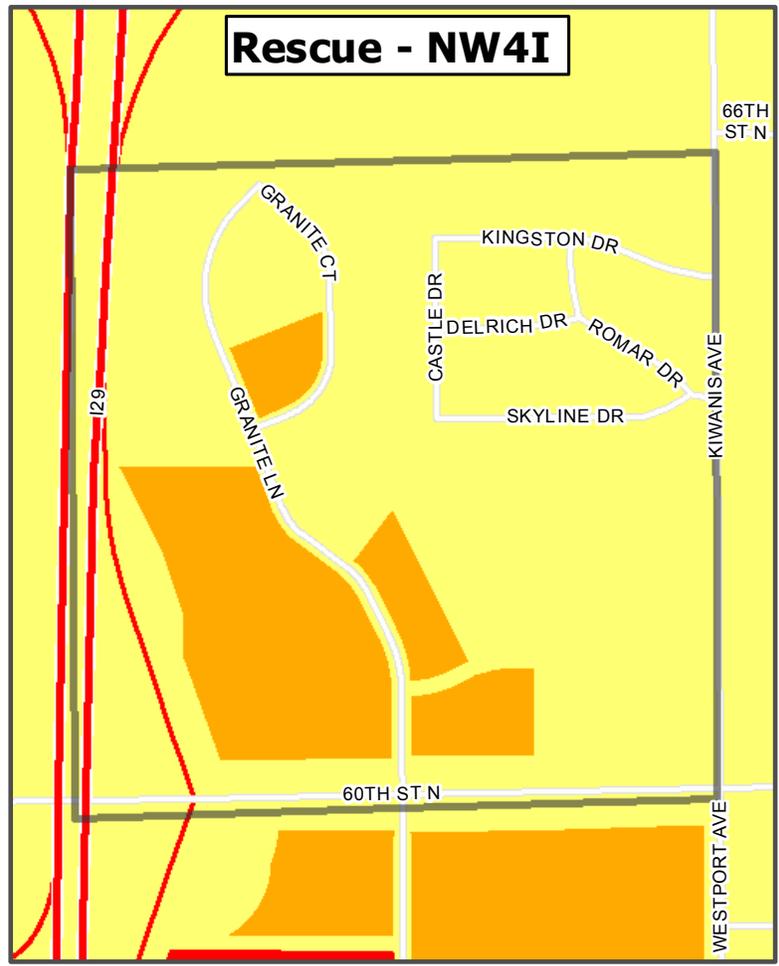
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
-  0.2 percent Annual Chance
-  1 percent Annual Chance



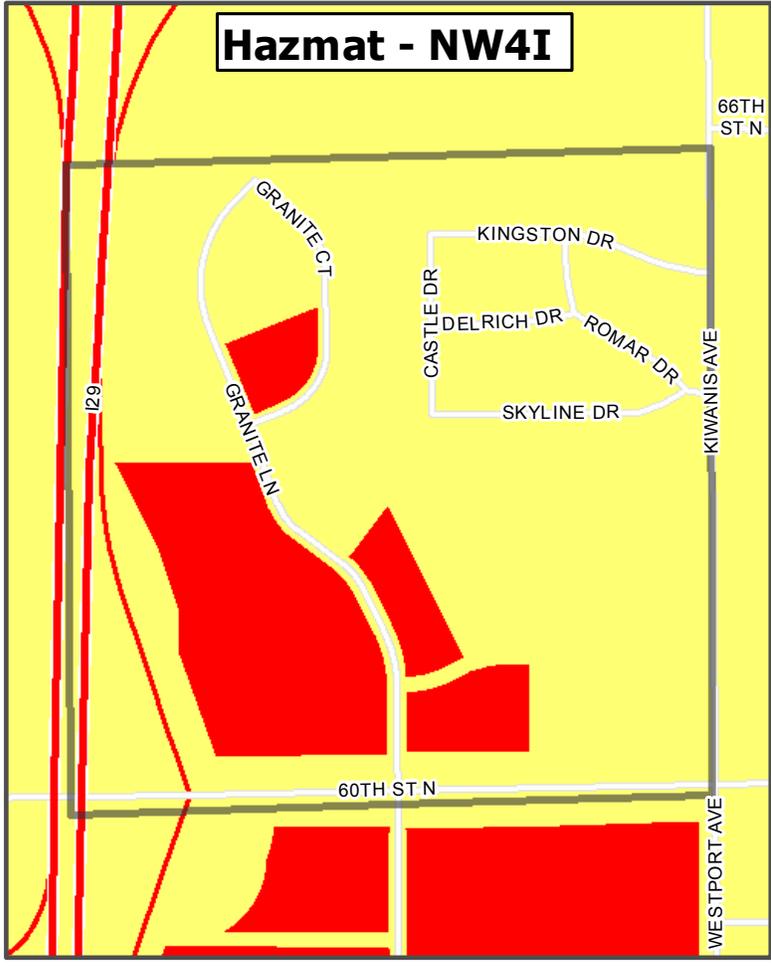
EMS - NW4I



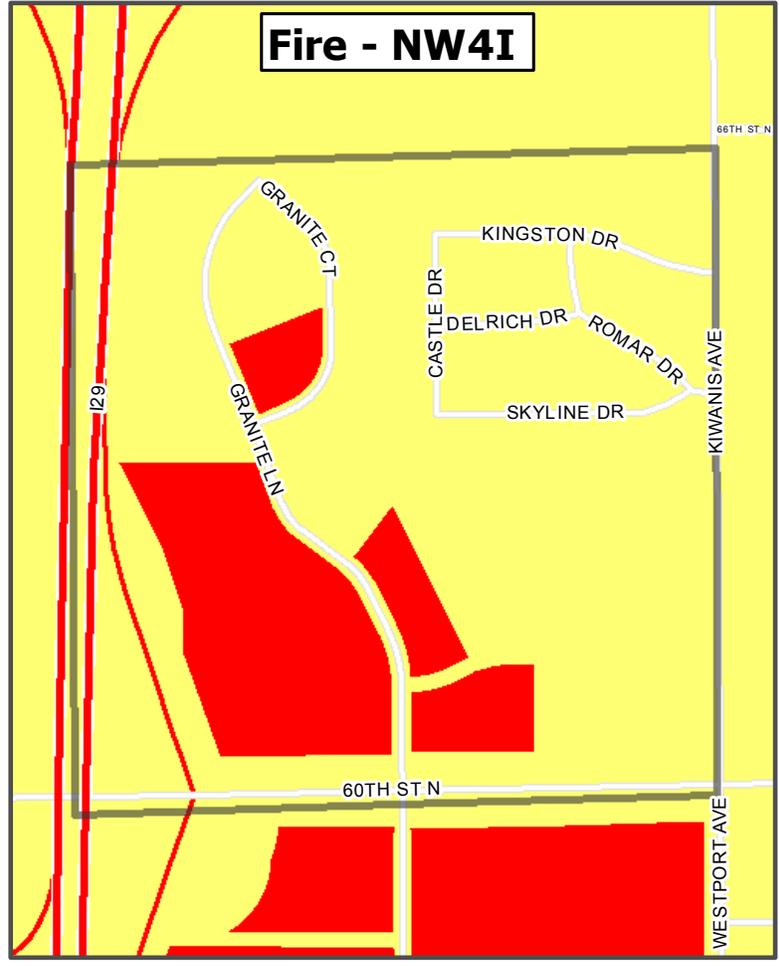
Rescue - NW4I



Hazmat - NW4I



Fire - NW4I



2015 Hazard/Risk Analysis by Planning Zones

4J

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

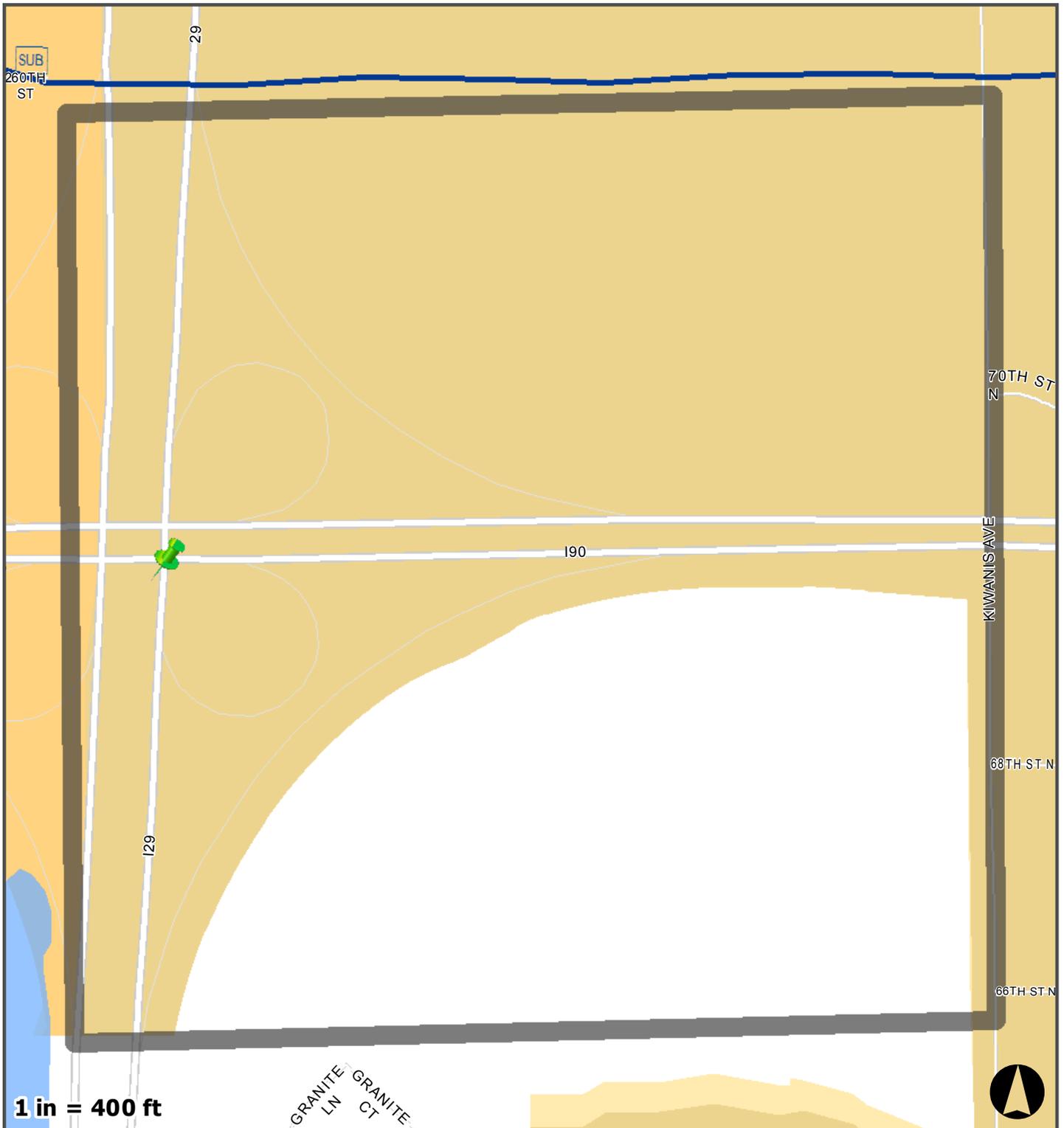
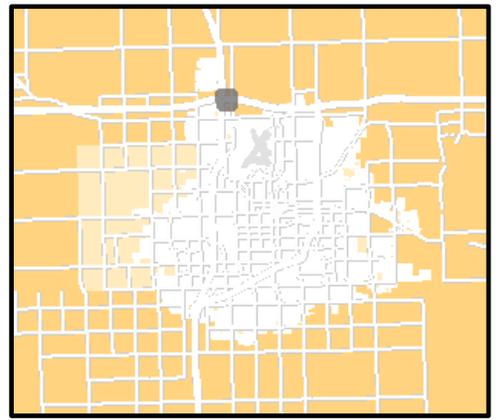
Response Type

Occupancy

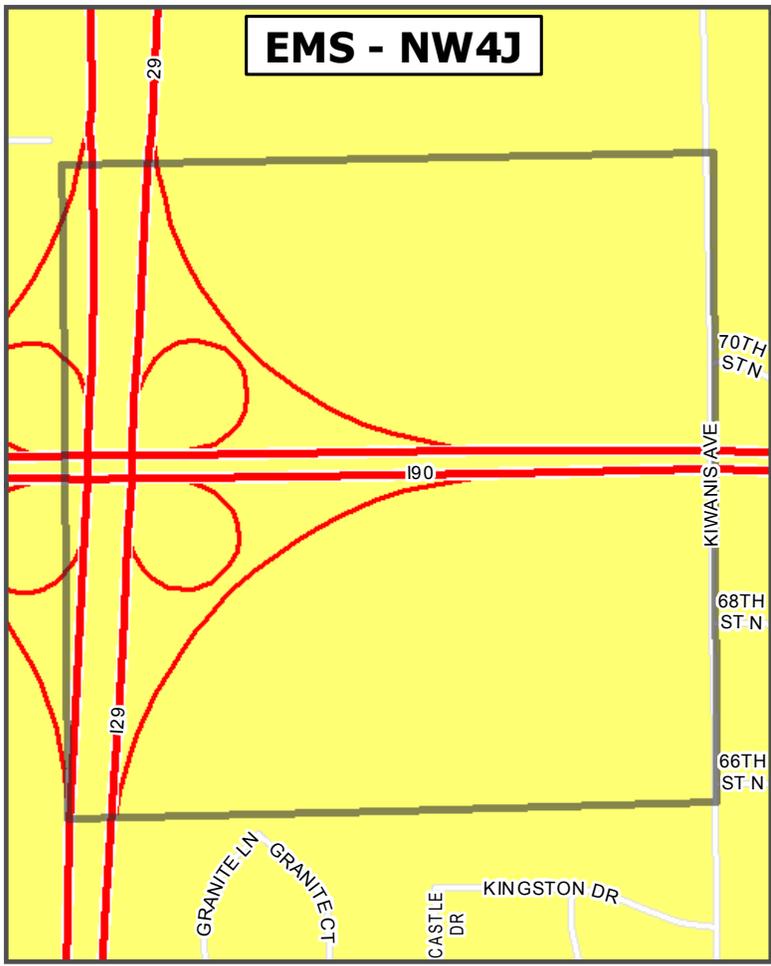
Interstate Highway intersects this quadrant

NW4J

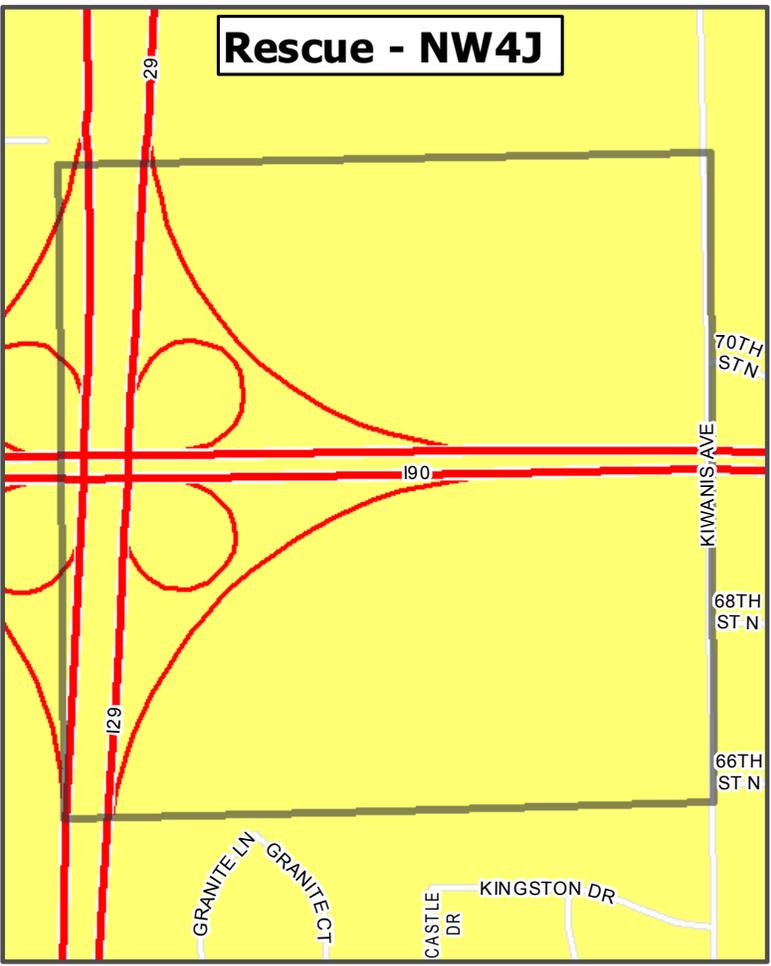
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



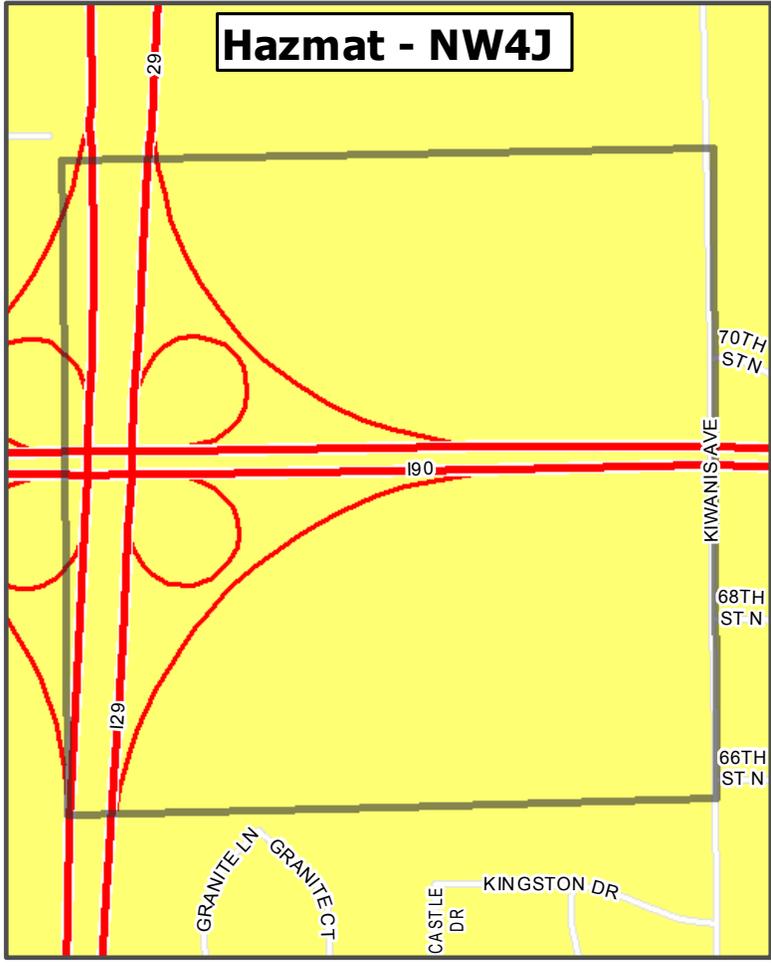
EMS - NW4J



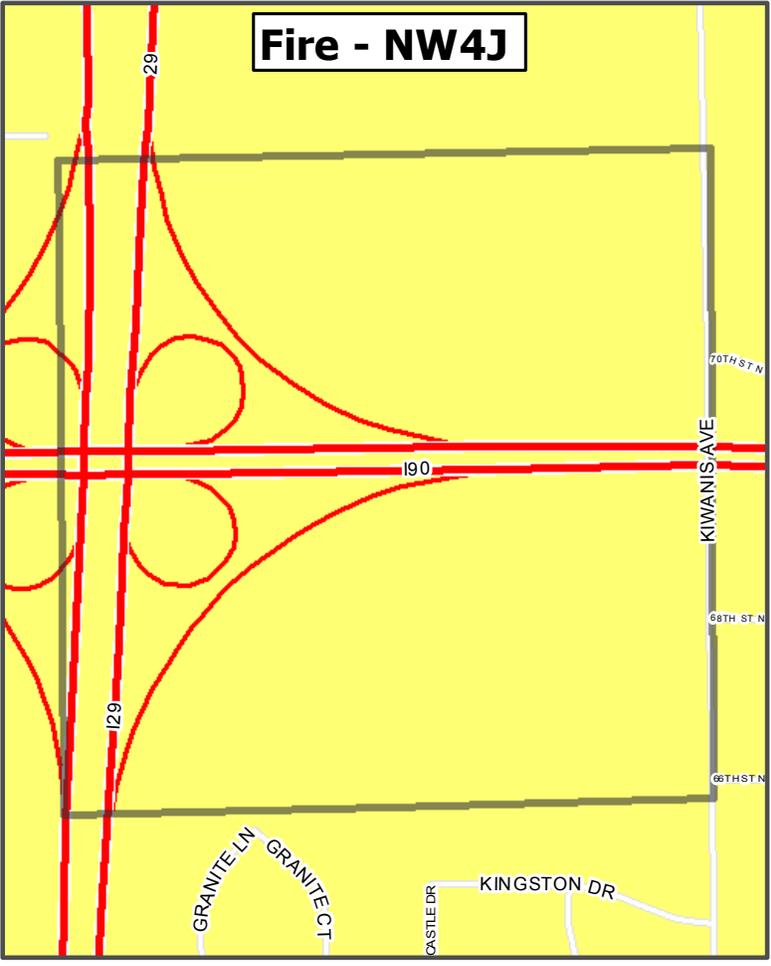
Rescue - NW4J



Hazmat - NW4J



Fire - NW4J



2015 Hazard/Risk Analysis by Planning Zones

5A

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

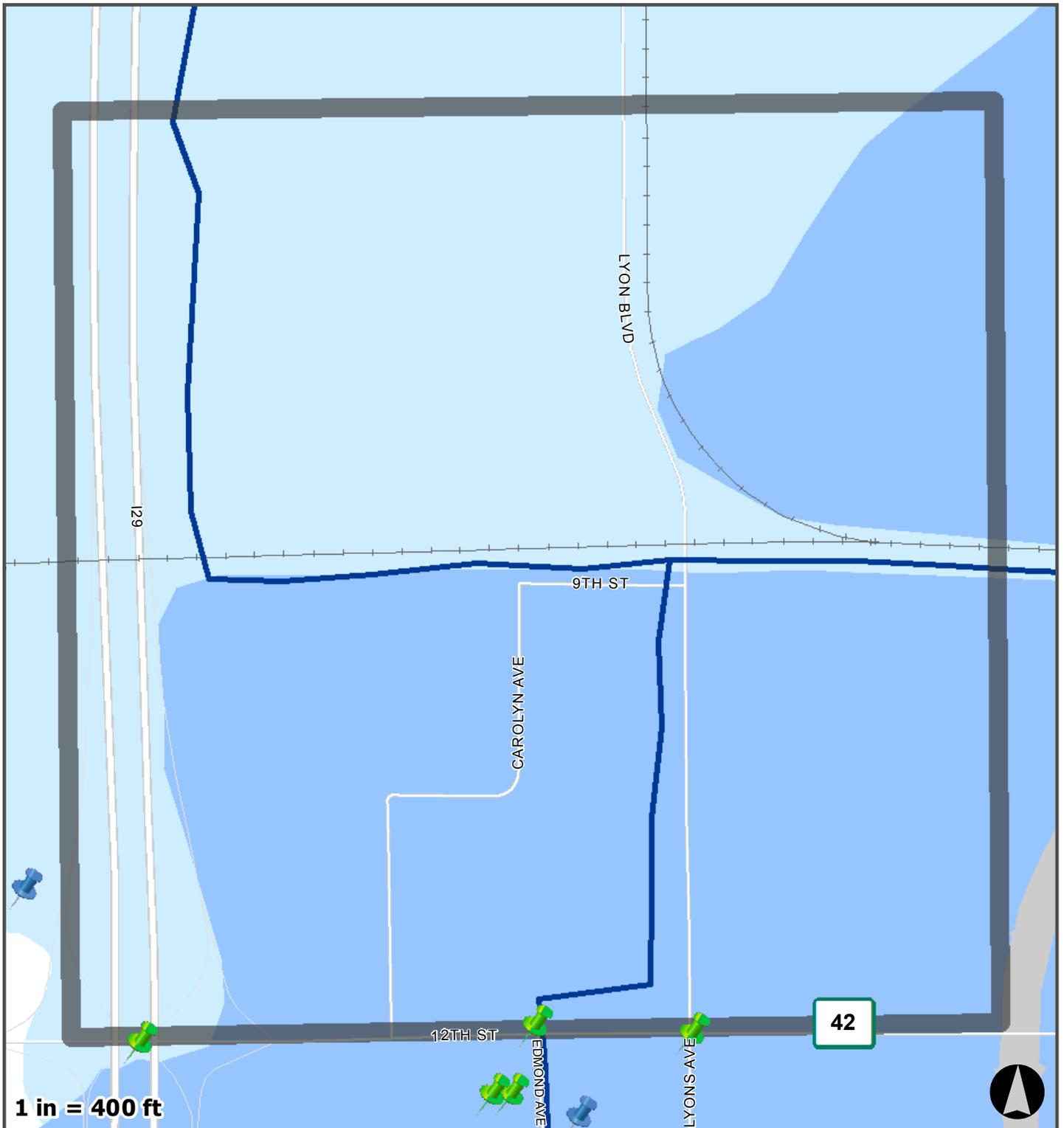
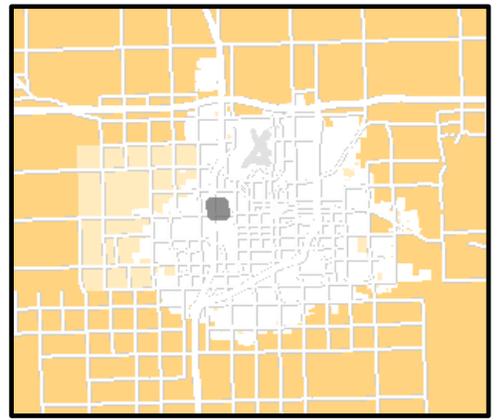
Response Type

Occupancy

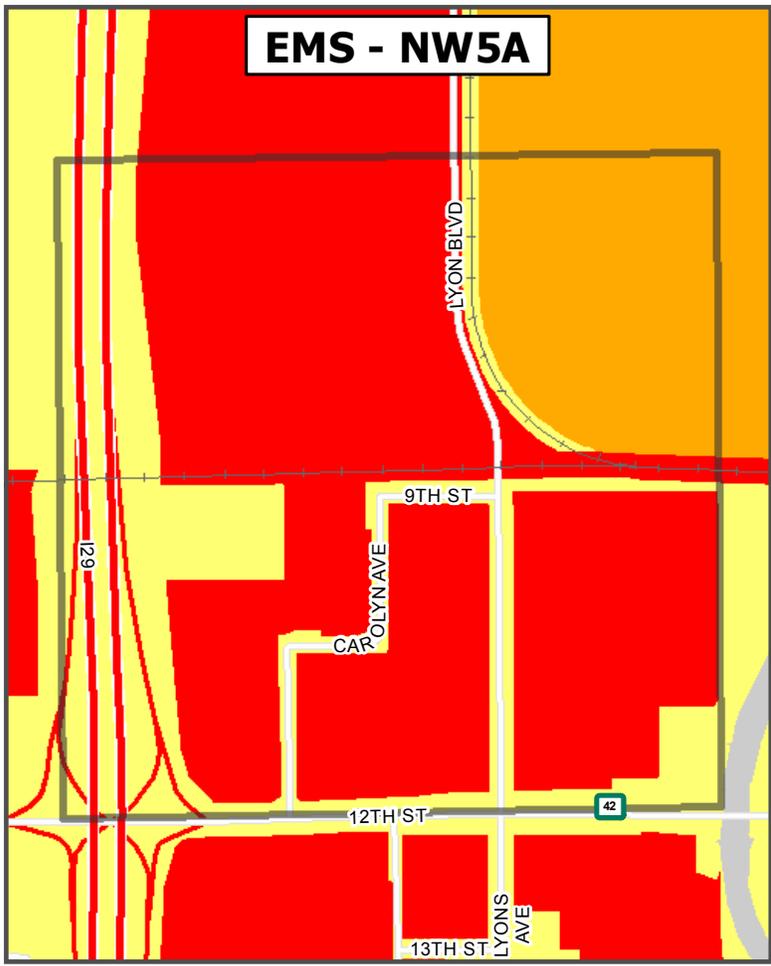
Approximately 100% of this quadrant lies in the flood plain
 Rail Line intersects this quadrant
 Interstate Highway intersects this quadrant

NW5A

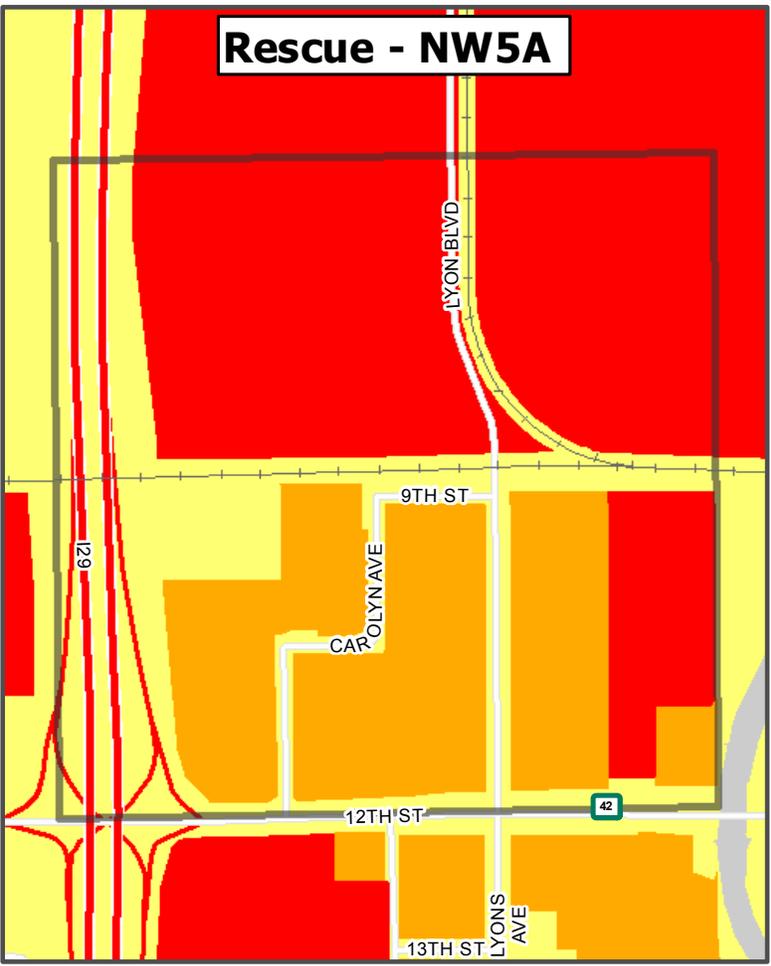
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



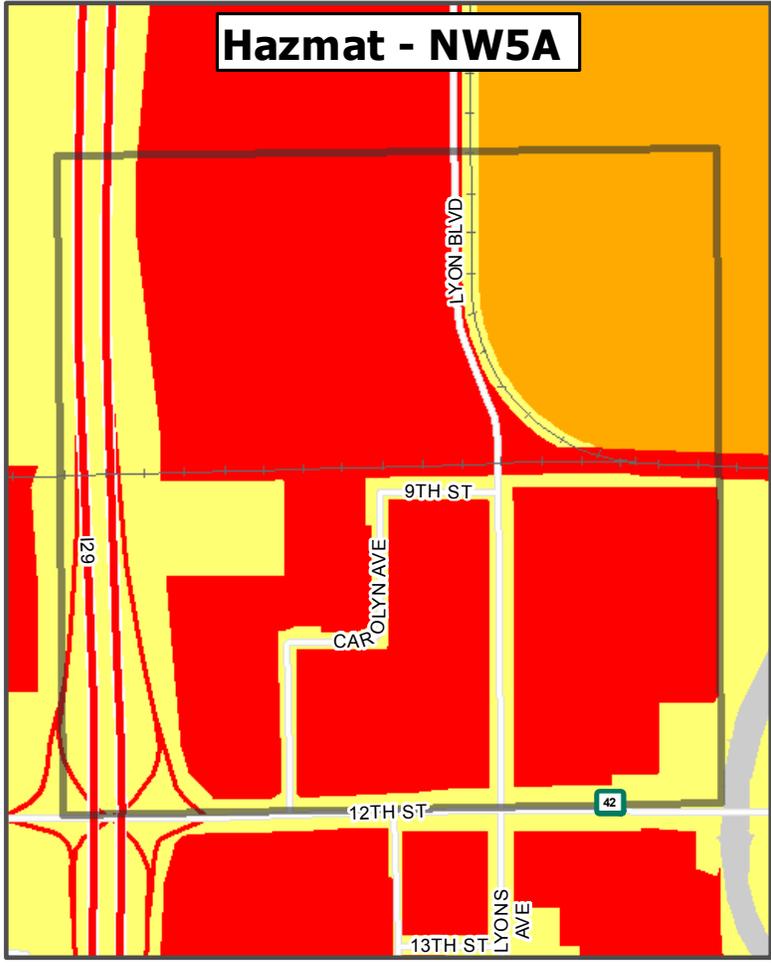
EMS - NW5A



Rescue - NW5A



Hazmat - NW5A



Fire - NW5A



Low Moderate High Special 1 inch = 764 feet

2015 Hazard/Risk Analysis by Planning Zones

5B

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	1
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	6
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	High	High	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

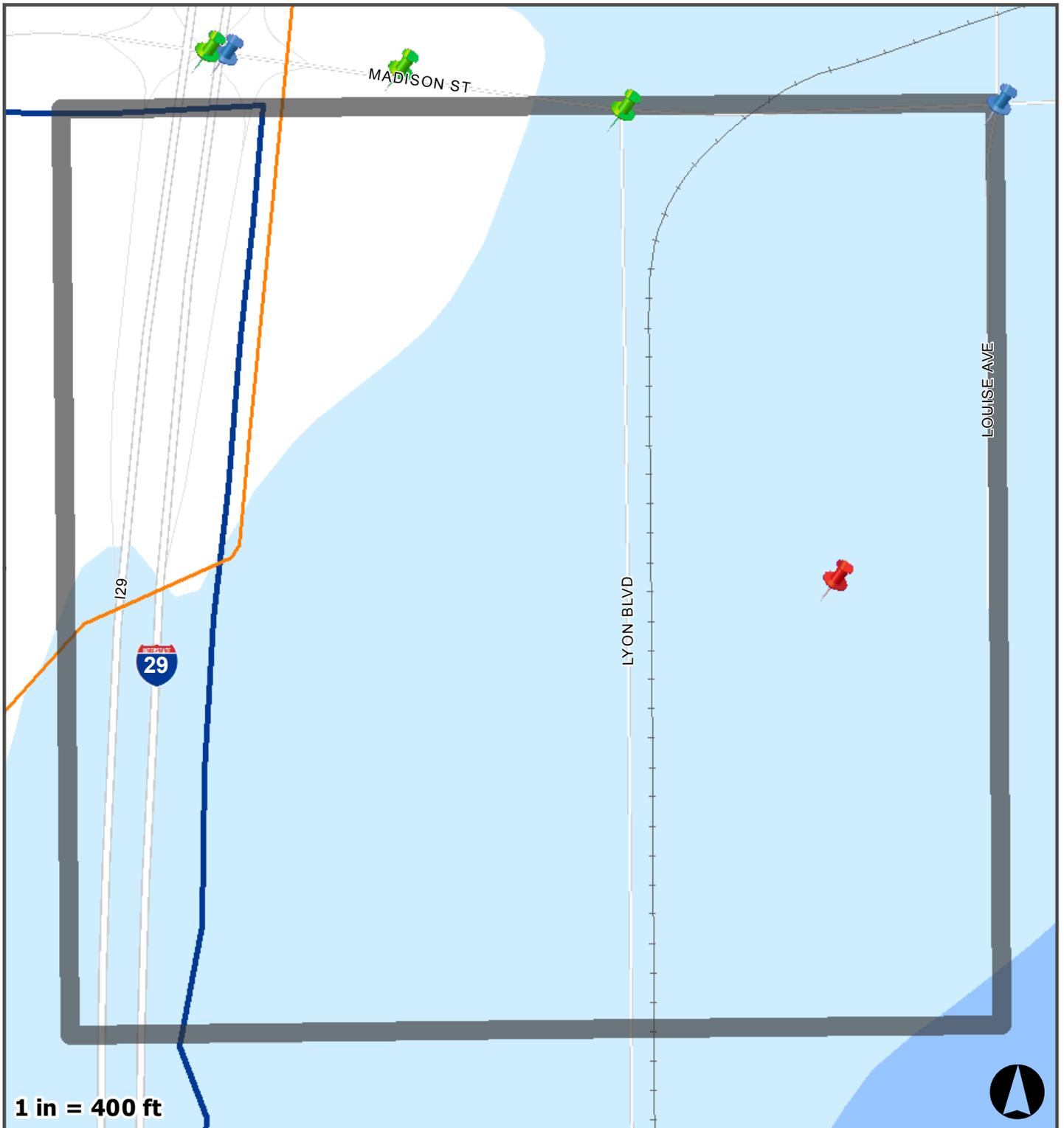
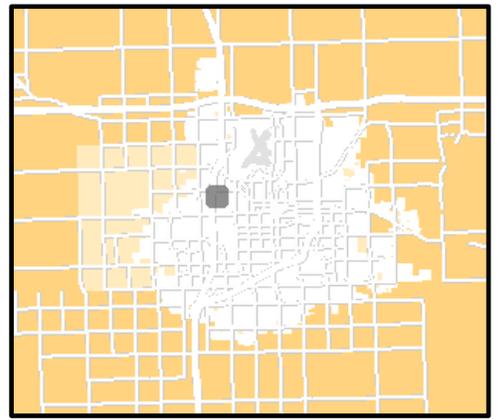
Response Type

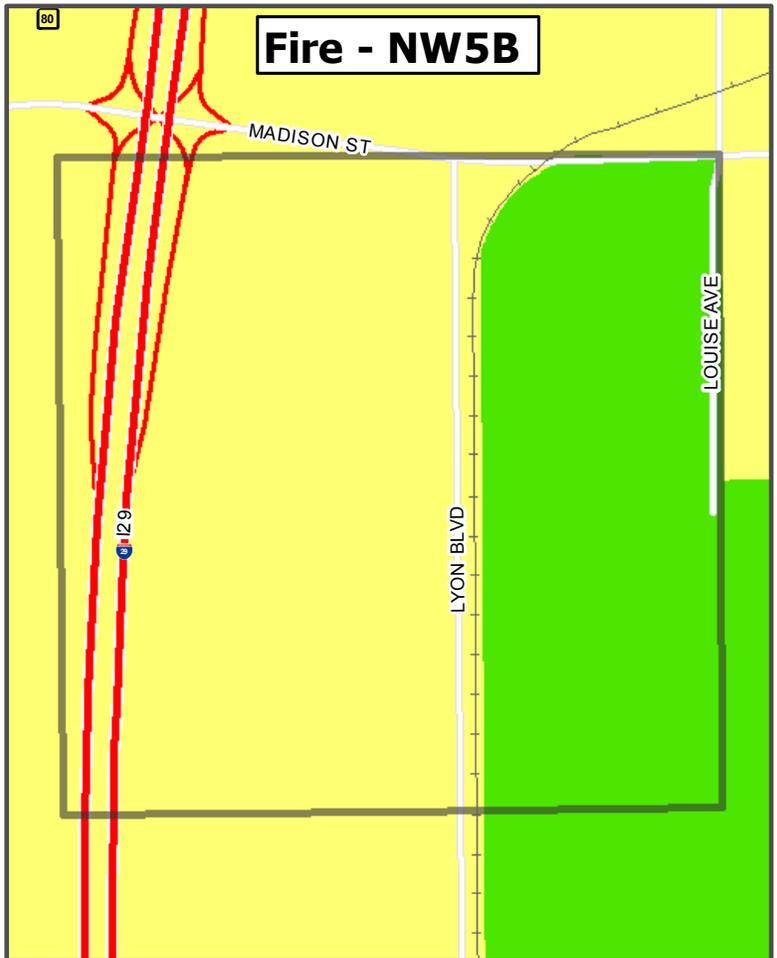
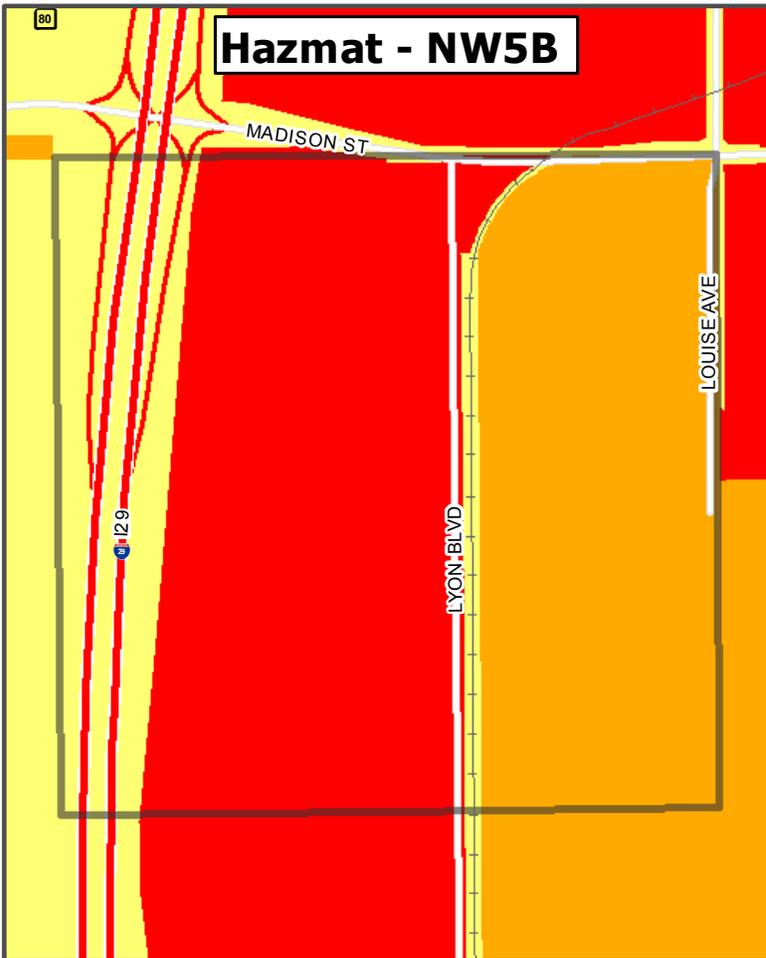
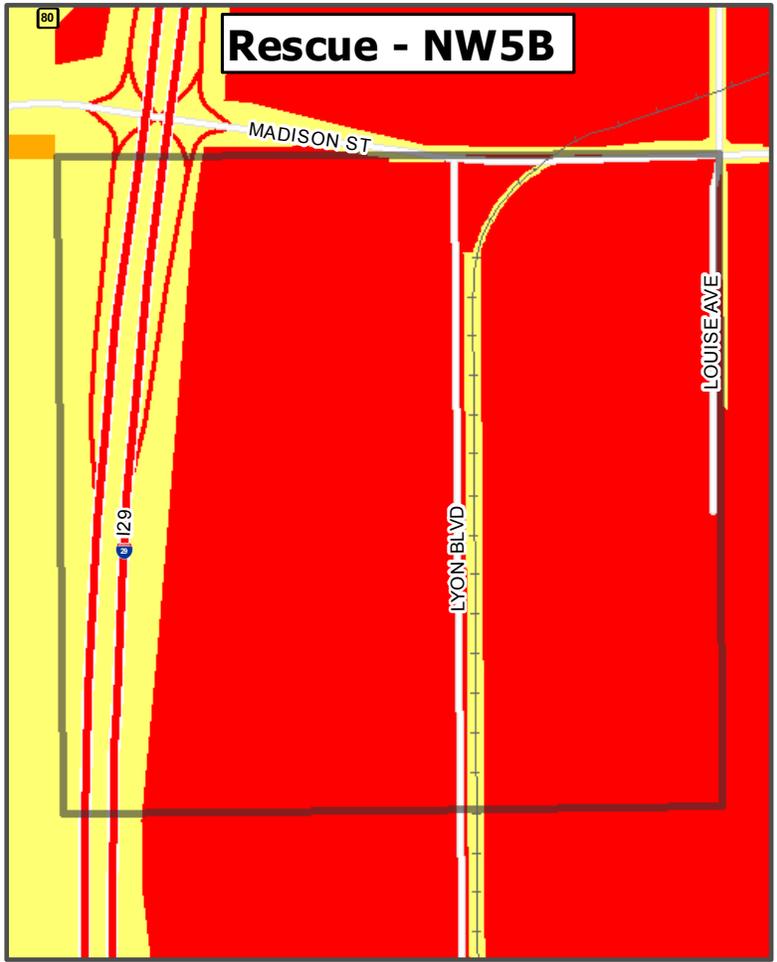
Occupancy

Approximately 80% of this quadrant lies in the flood plain
 Rail Line intersects this quadrant
 Interstate Highway intersects this quadrant
 Pipe Line intersects this quadrant

NW5B

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance





Low
 Moderate
 High
 Special
 1 inch = 766 feet

2015 Hazard/Risk Analysis by Planning Zones

5C

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	2
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	2
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	High	High	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	High	High	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

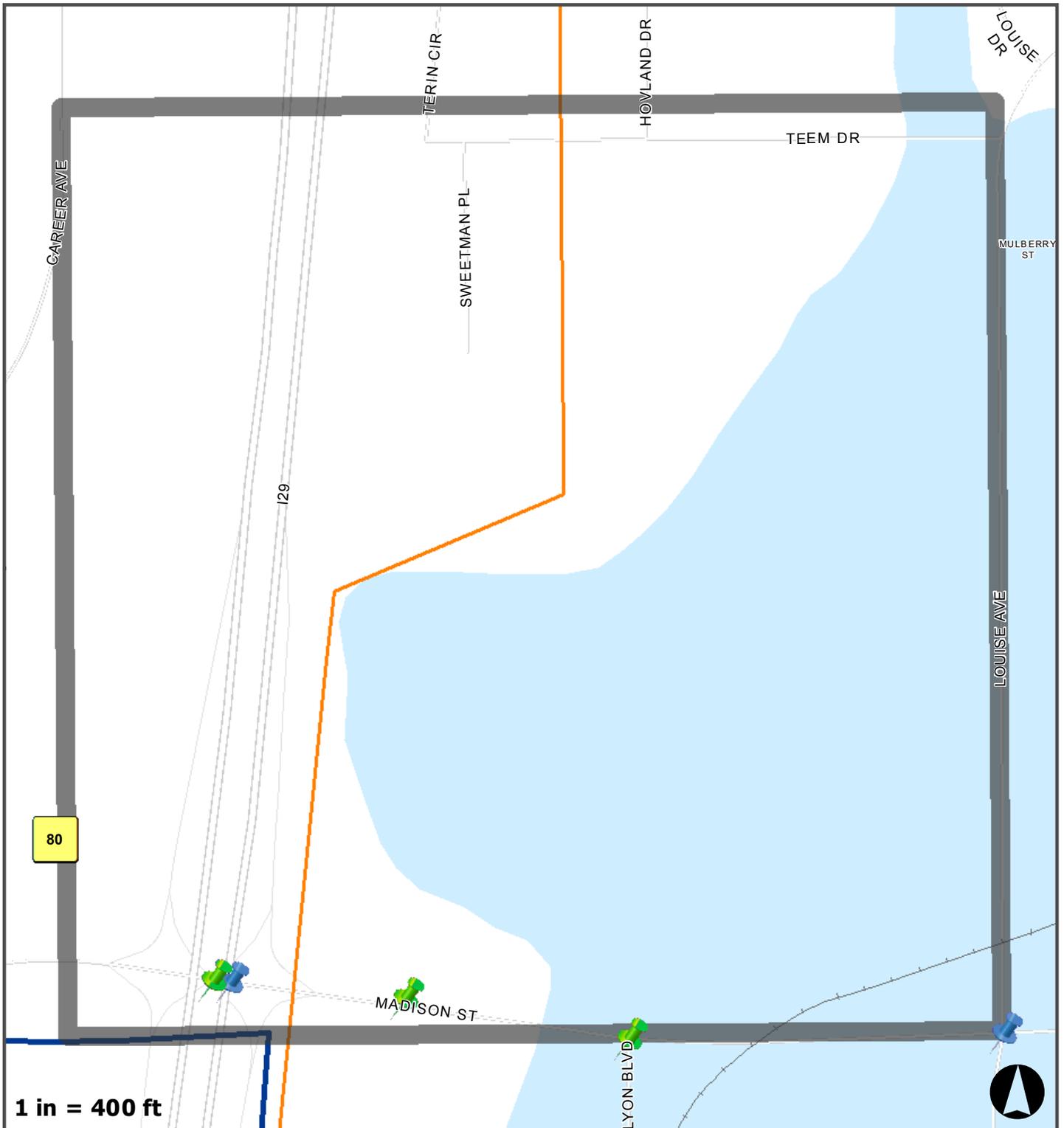
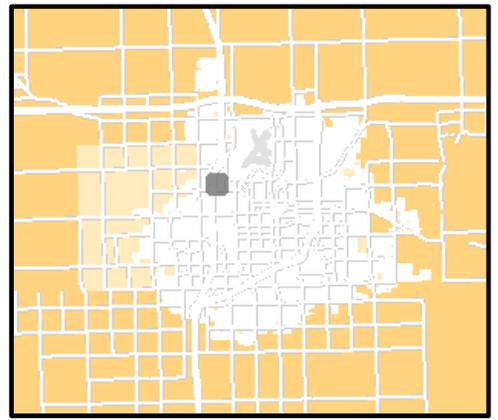
Response Type

Occupancy

Approximately 40% of this quadrant lies in the flood plain
 Pipe Line intersects this quadrant
 Interstate Highway intersects this quadrant

NW5C

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW5C



Rescue - NW5C



Hazmat - NW5C



Fire - NW5C



Low Moderate High Special 1 inch = 766 feet

2015 Hazard/Risk Analysis by Planning Zones

5D_8

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	3
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	High	High	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	High	High	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

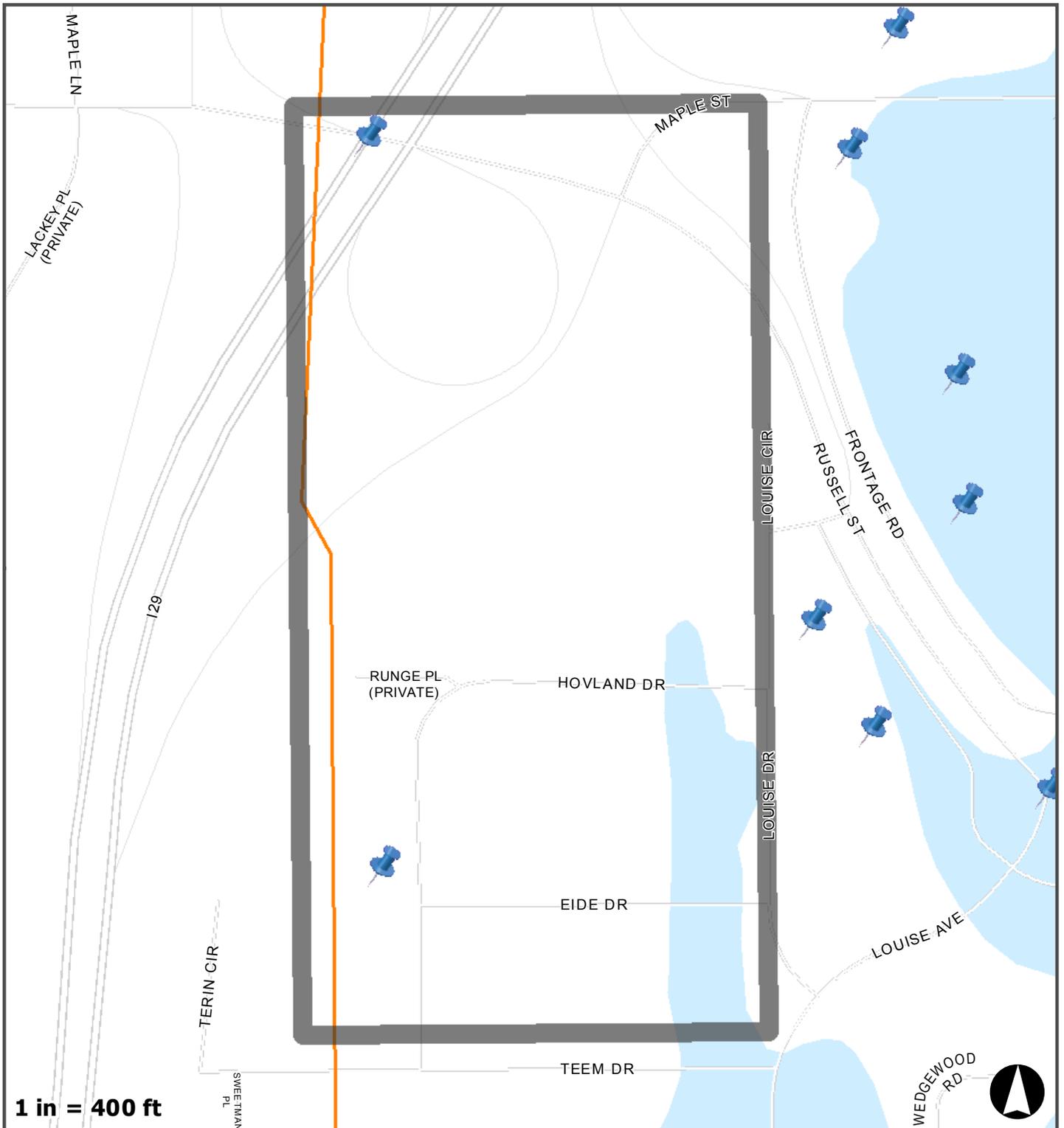
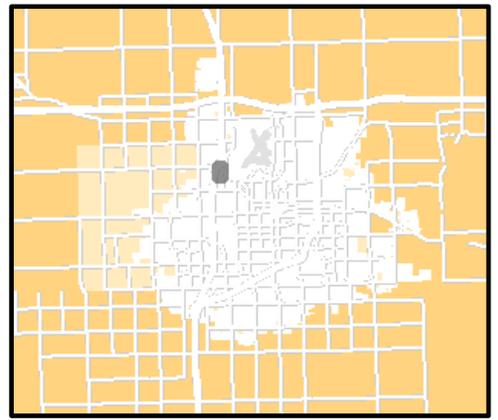
Comments/Special Risks

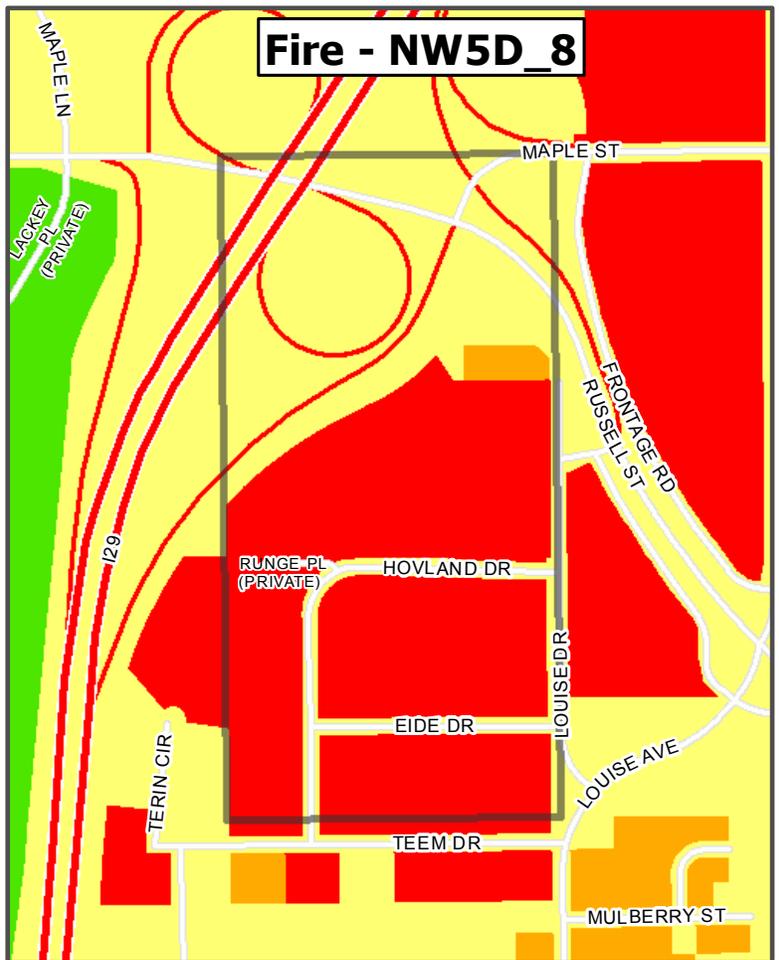
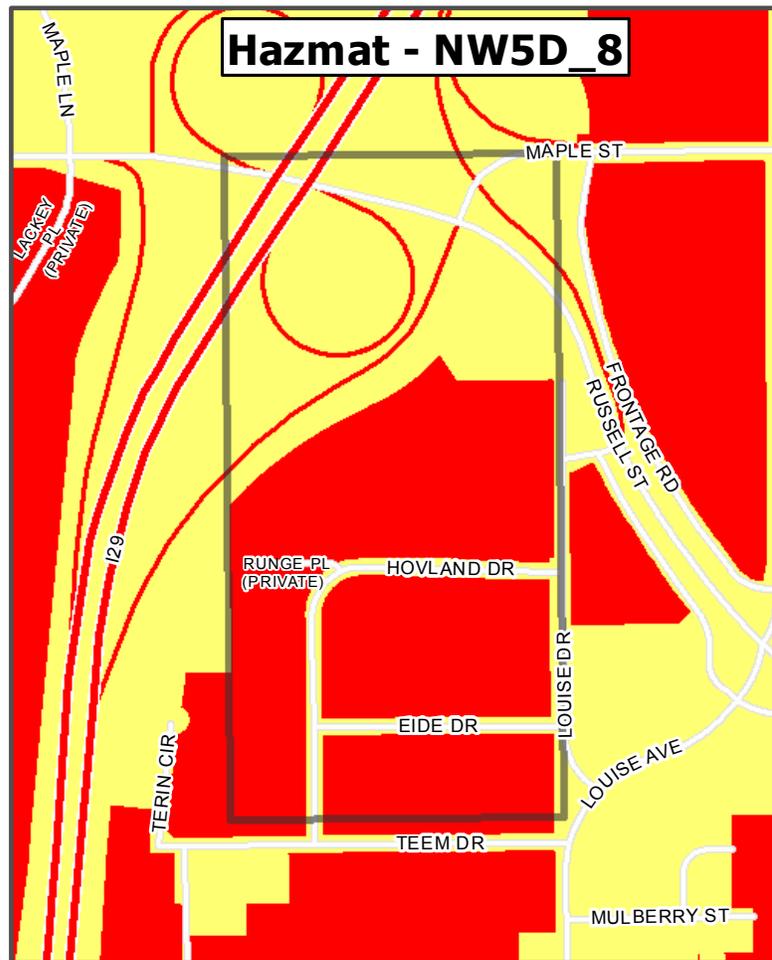
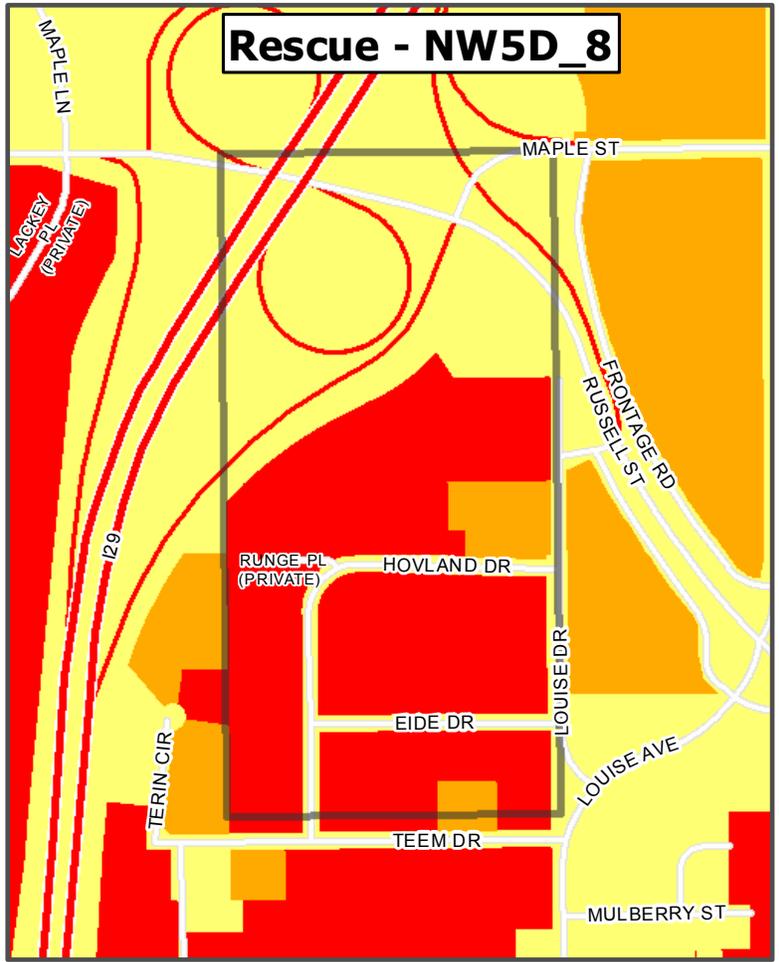
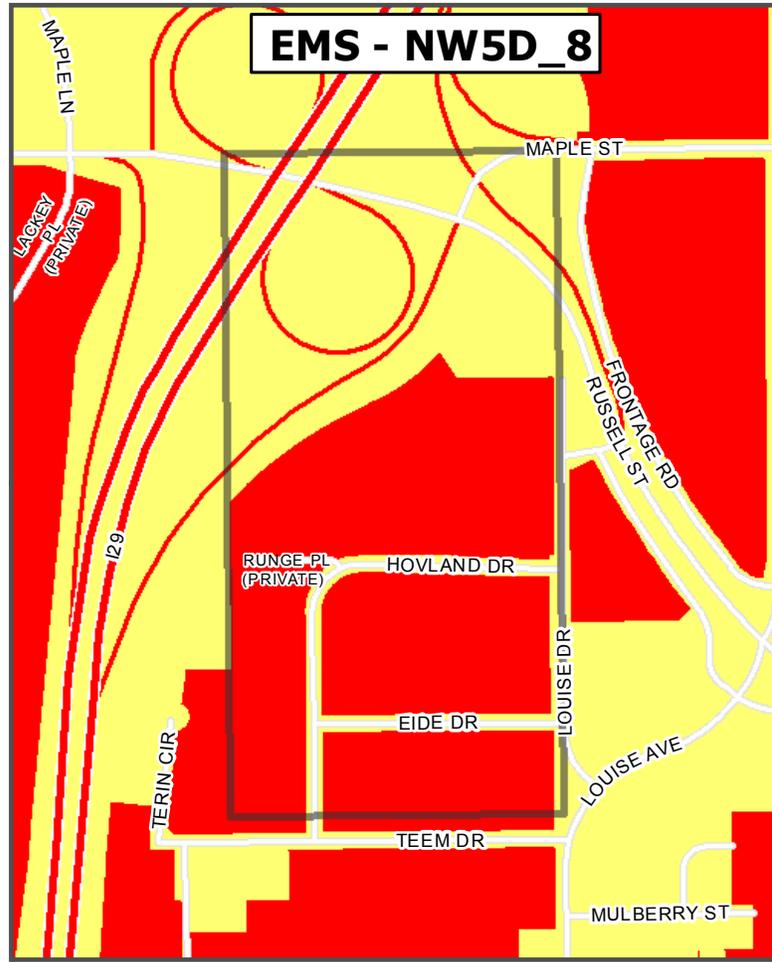
Approximately 5% of this quadrant lies in the flood plain
 Pipeline intersects this quadrant
 Interstate Highway intersects this quadrant

Comments/Special Risks	Response Type	Occupancy
SE AREA VOTECHWAREHOUSE	Type 1	School
SE AREA VOTECHHEALTH SCIENCE	Type 6	School
SE AREA VOTECHGEORGE MICKELSON	Type 1	School
SE AREA VOTECHWOOD TECH CT	Type 1	School

NW5D_8

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance





Low
 Moderate
 High
 Special
 1 inch = 760 feet

2015 Hazard/Risk Analysis by Planning Zones

5E

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	9
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	High	High	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

Response Type

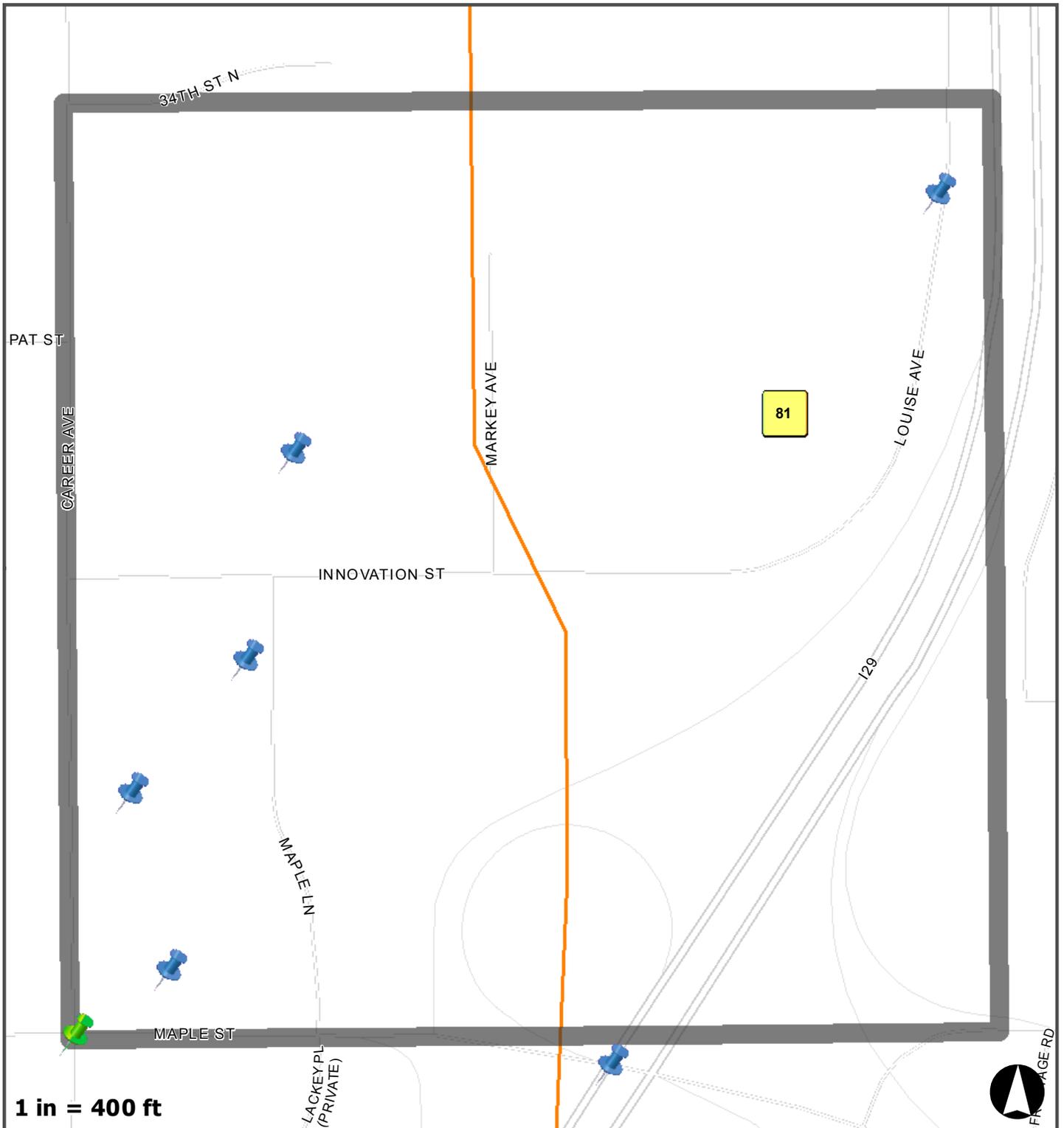
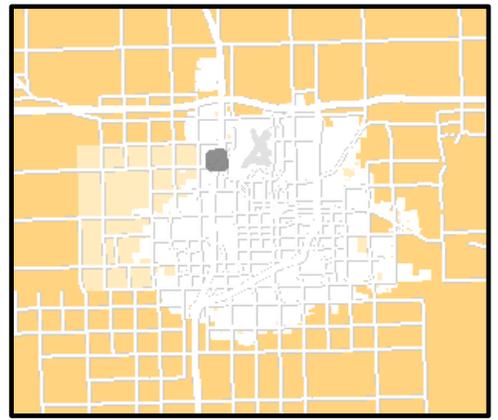
Occupancy

Pipeline intersects this quadrant

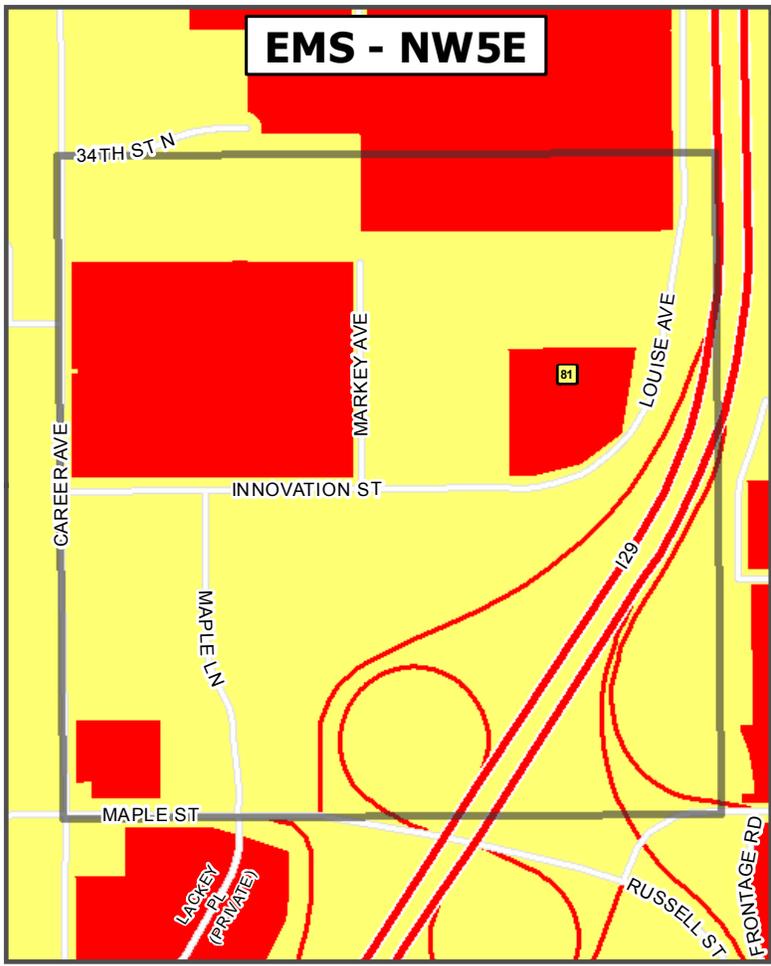
Interstate Highway intersects this quadrant

NW5E

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW5E



Rescue - NW5E



Hazmat - NW5E



Fire - NW5E



Low Moderate High Special 1 inch = 766 feet

2015 Hazard/Risk Analysis by Planning Zones

5F

Frequency of Fires	
Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls	
Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls	
EMS Calls-Low	0
EMS Calls-Moderate	8
EMS Calls-High	0

Frequency of Technical Rescue Calls	
Technical Rescue	0
Extrication	0

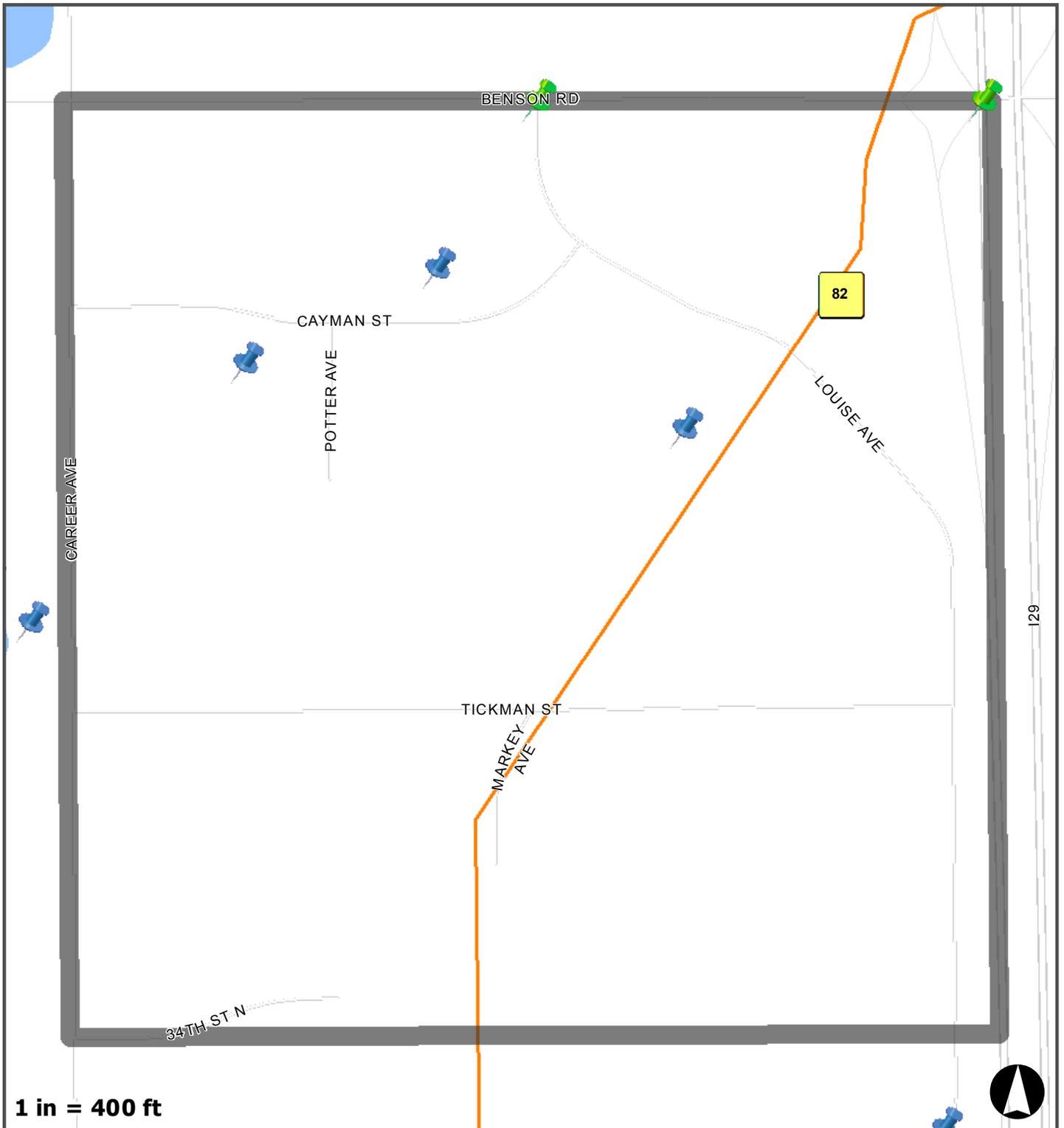
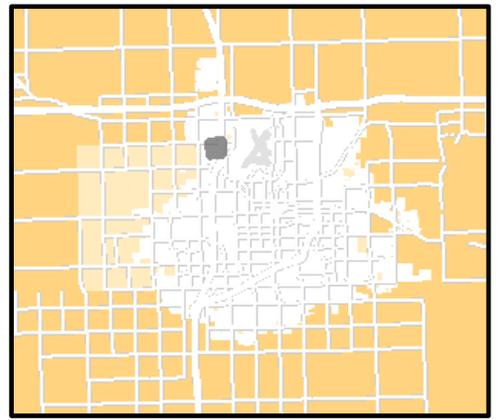
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	High	High	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

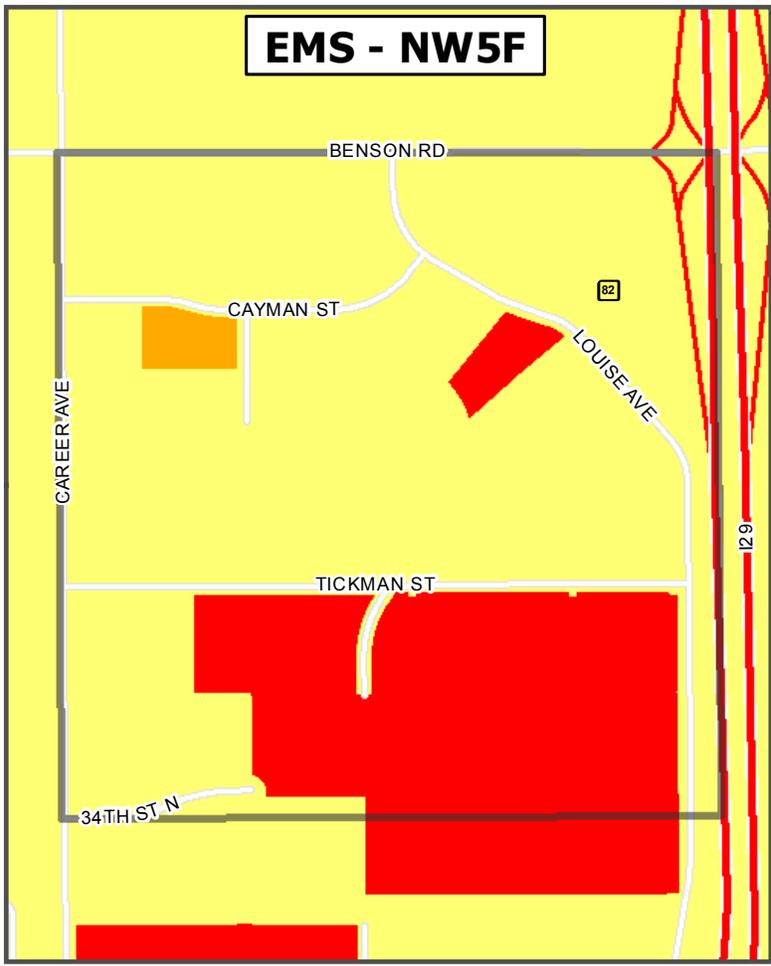
Comments/Special Risks	Response Type	Occupancy
Pipeline intersects this quadrant		
Interstate Highway intersects this quadrant		

NW5F

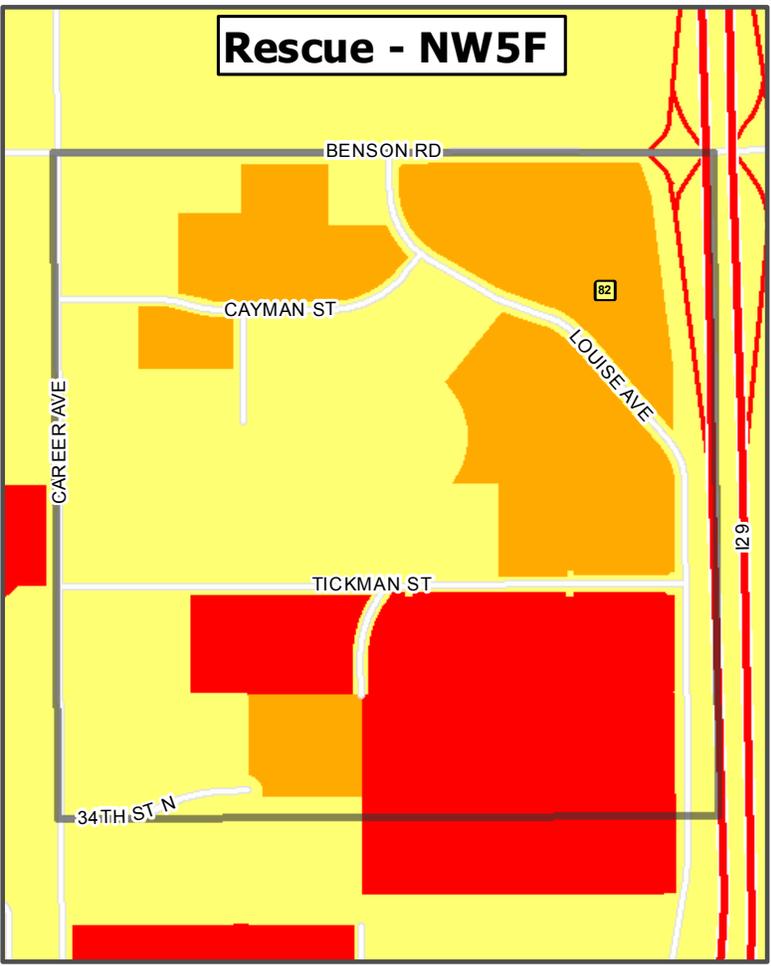
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



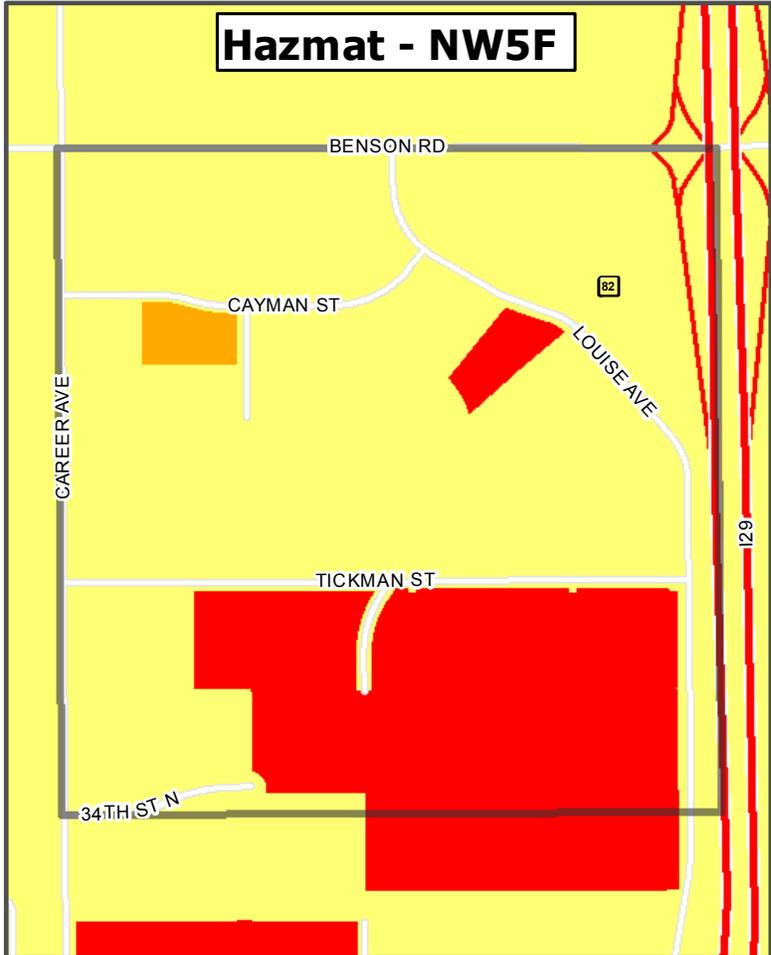
EMS - NW5F



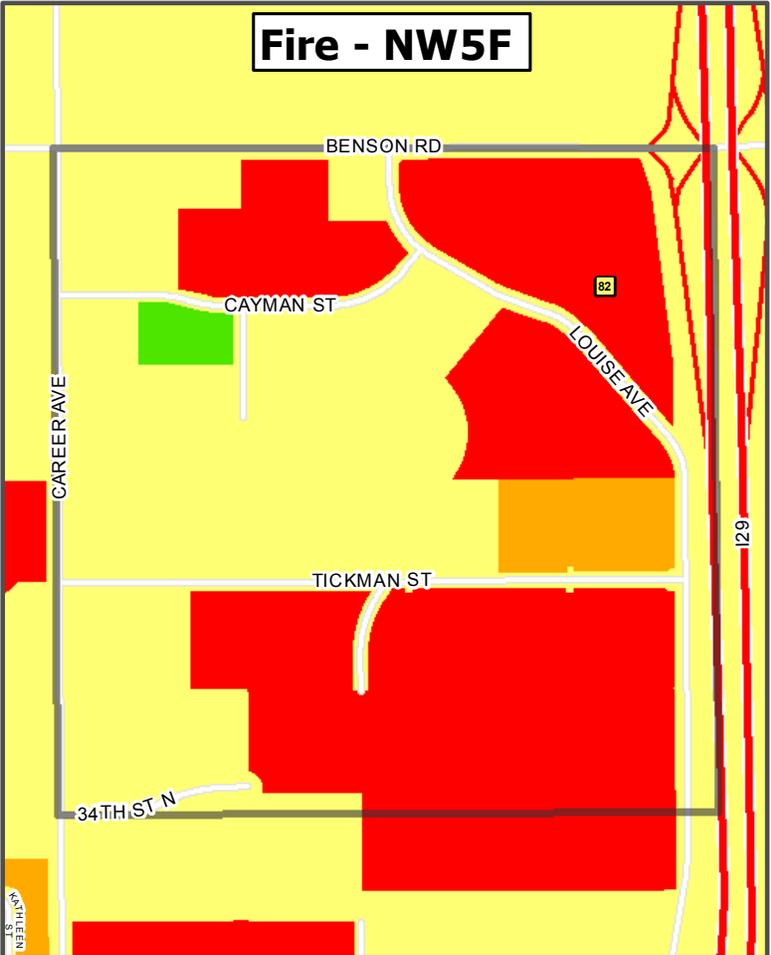
Rescue - NW5F



Hazmat - NW5F



Fire - NW5F



Low Moderate High Special 1 inch = 763 feet

2015 Hazard/Risk Analysis by Planning Zones

5G

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	3
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	1
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

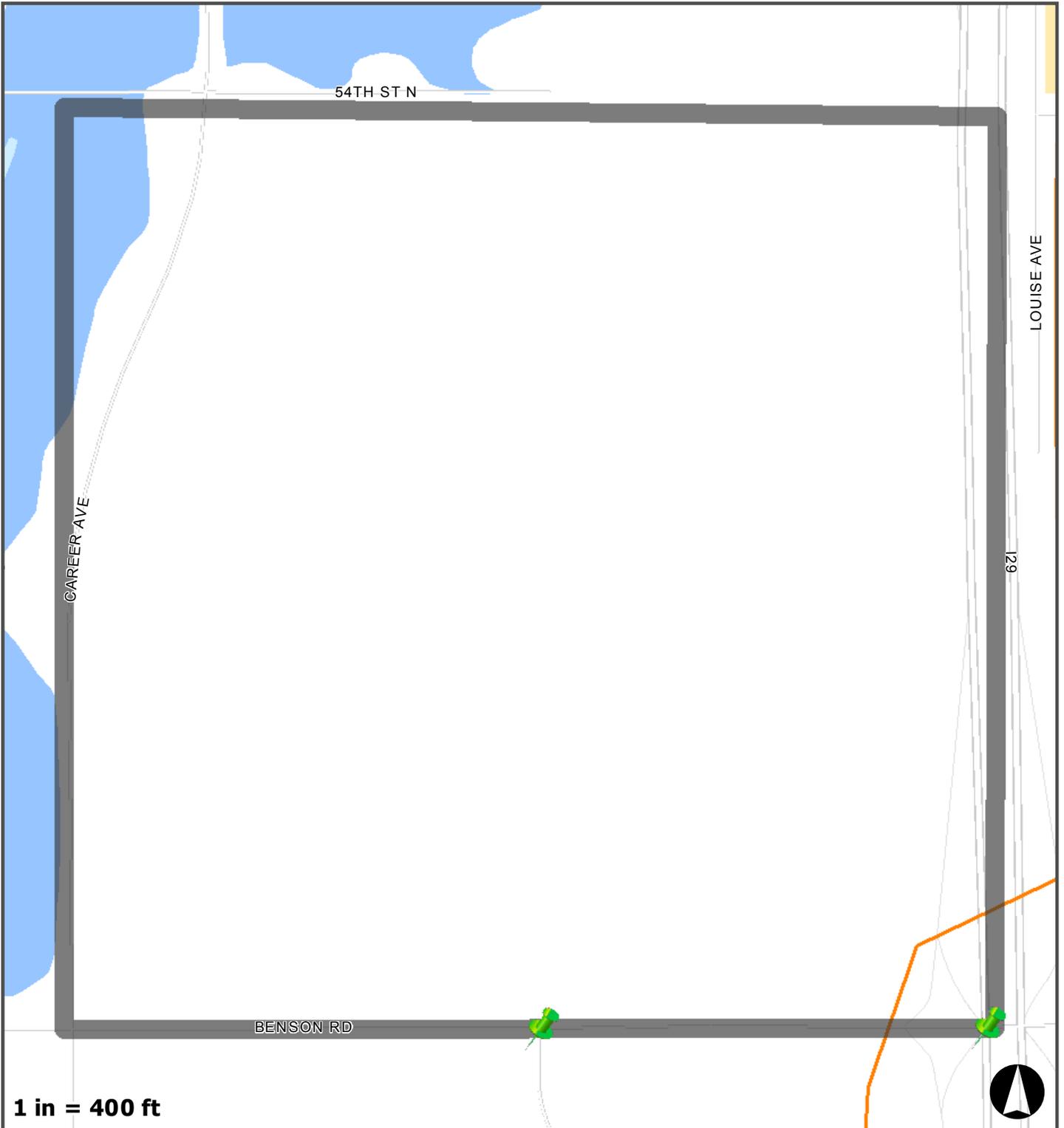
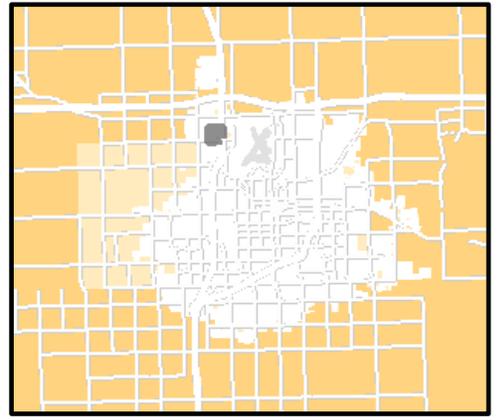
Response Type

Occupancy

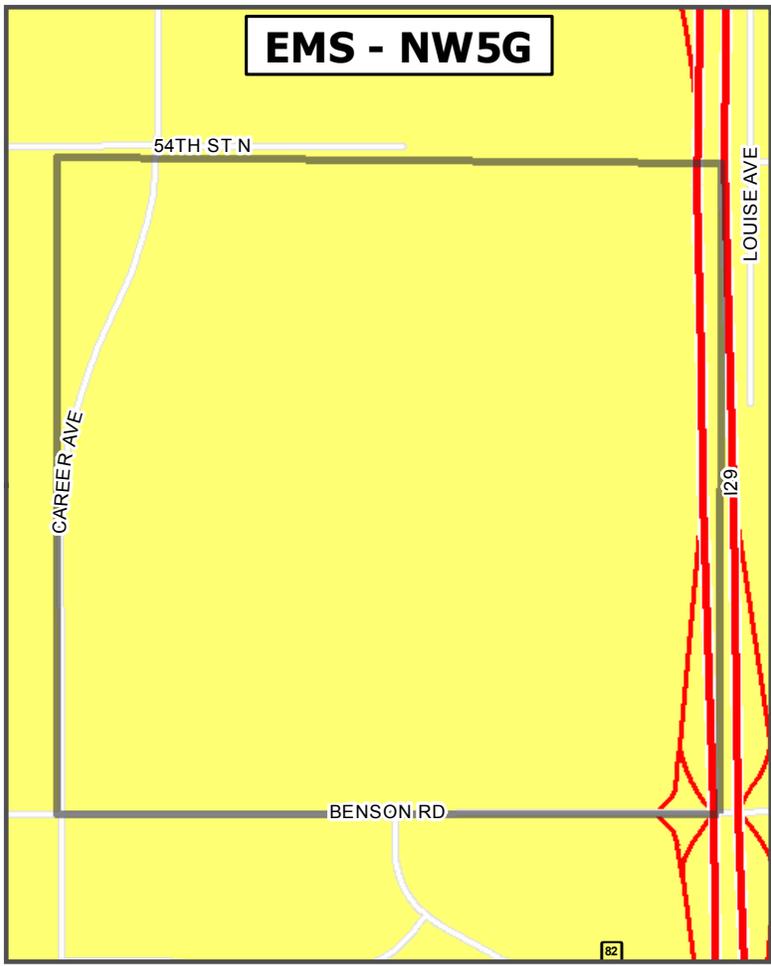
Interstate Highway intersects this quadrant

NW5G

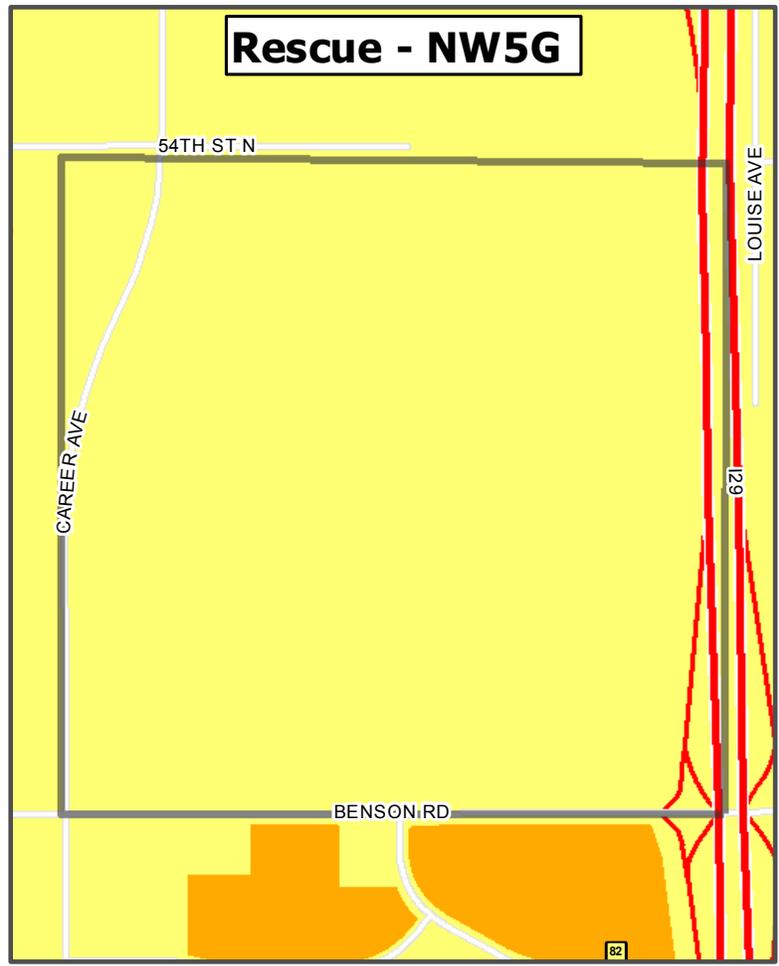
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



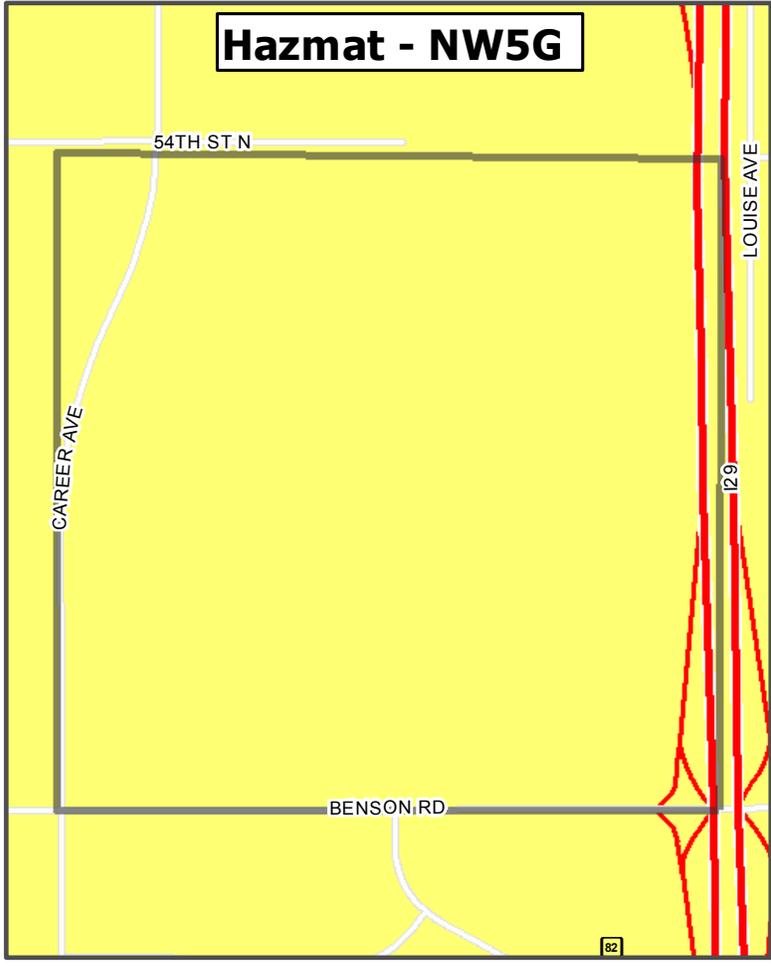
EMS - NW5G



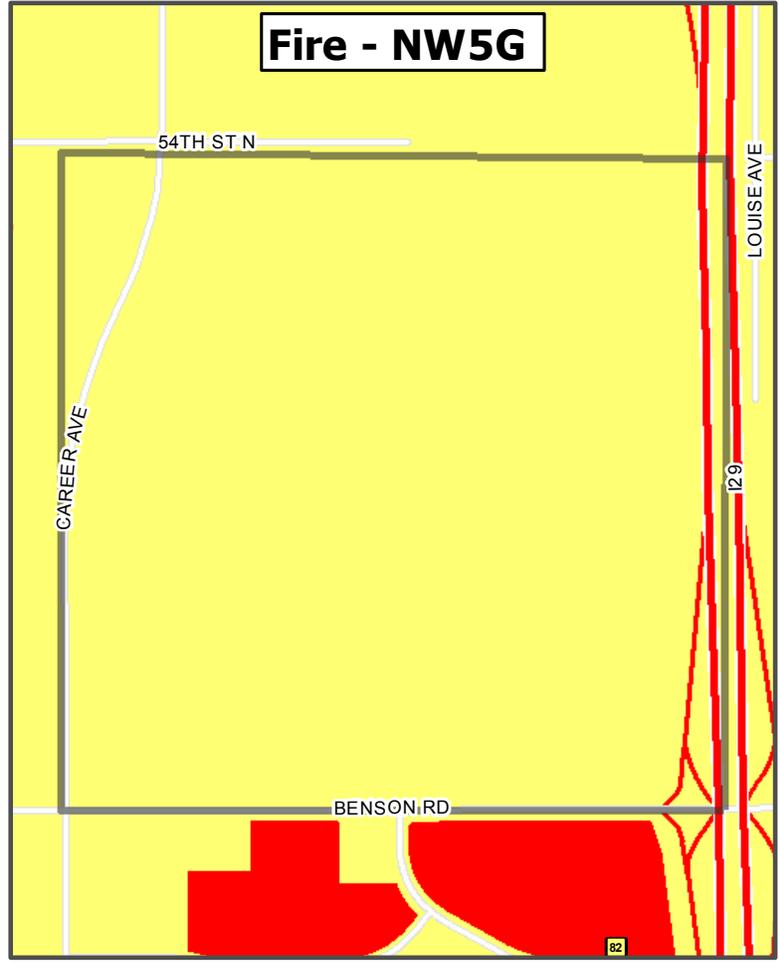
Rescue - NW5G



Hazmat - NW5G



Fire - NW5G



2015 Hazard/Risk Analysis by Planning Zones

5H

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

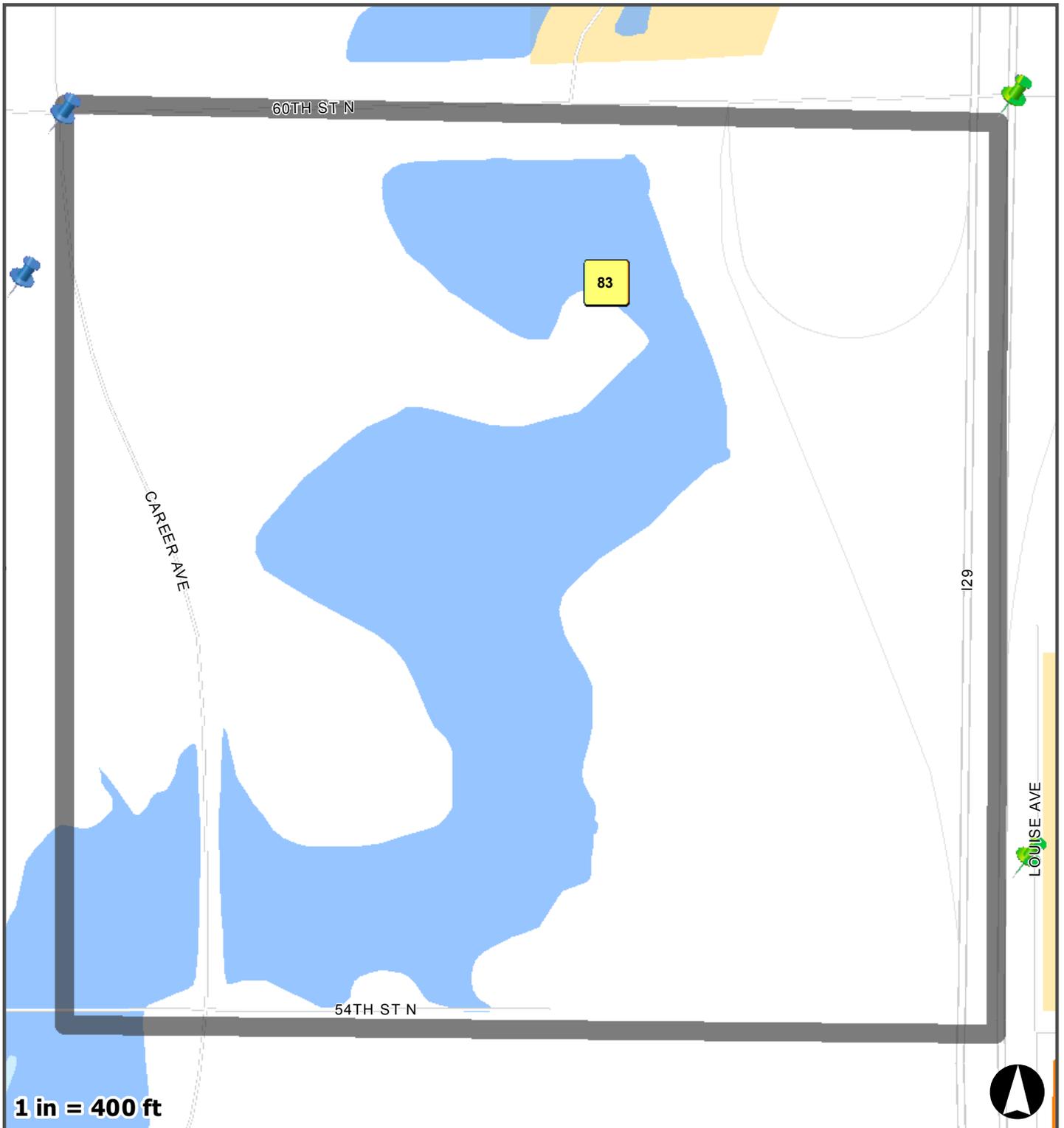
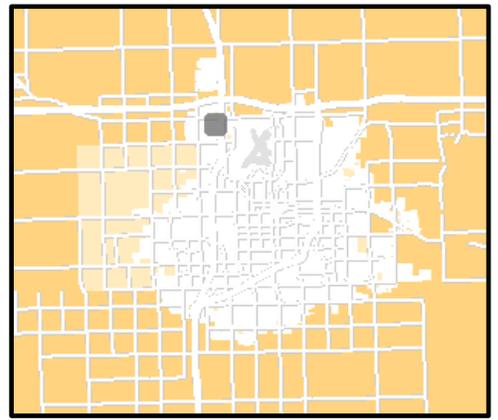
Response Type

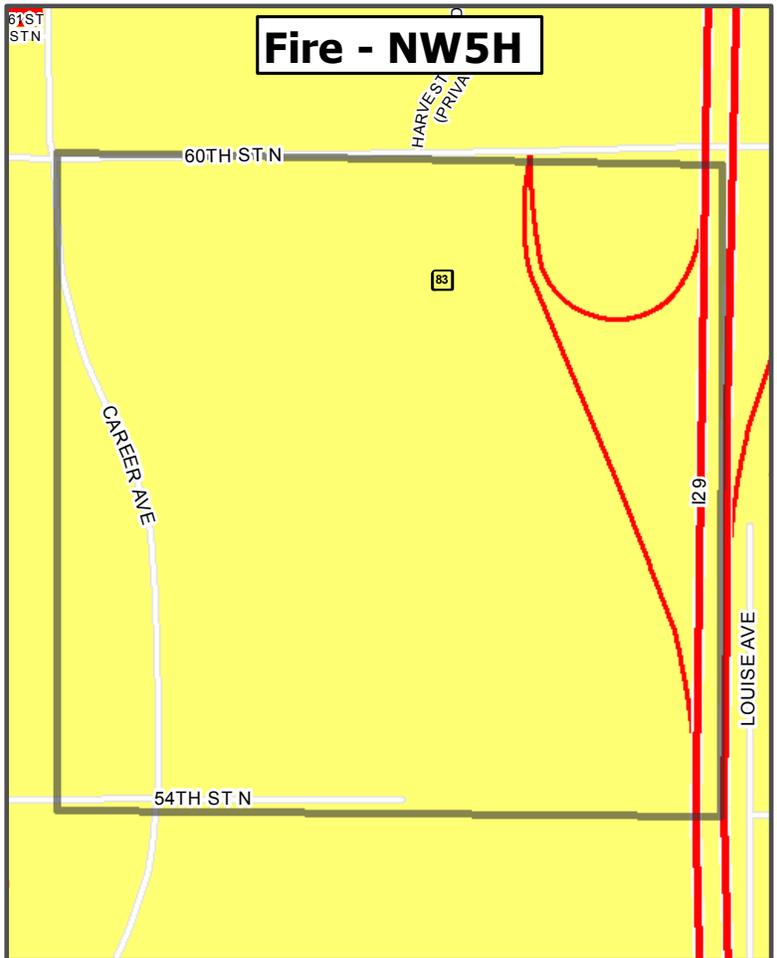
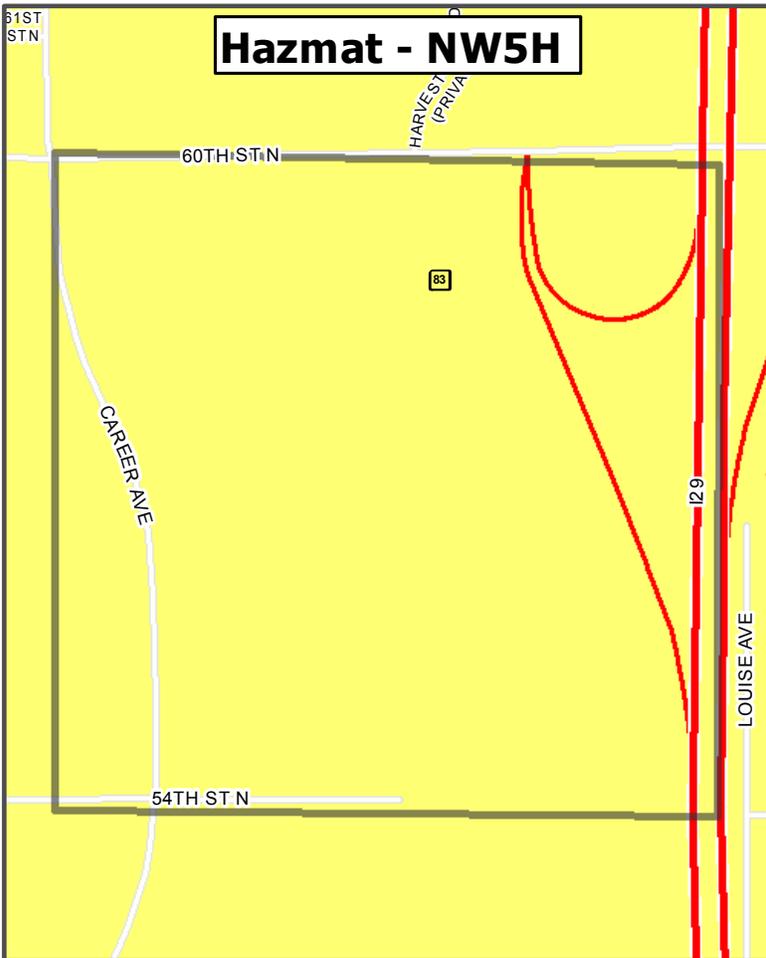
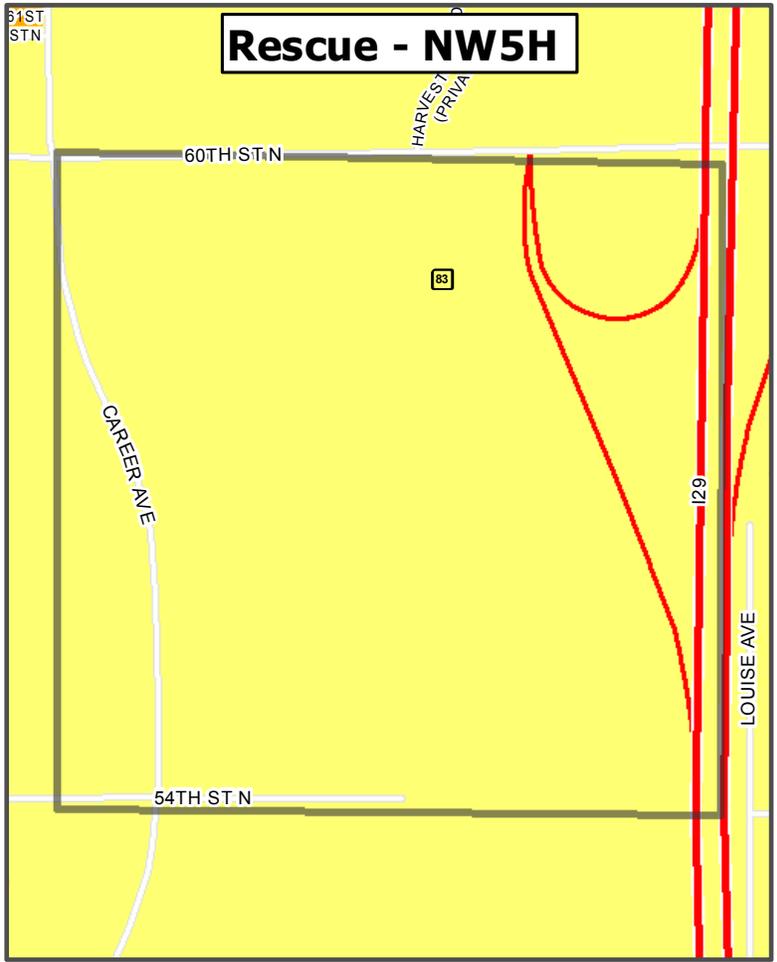
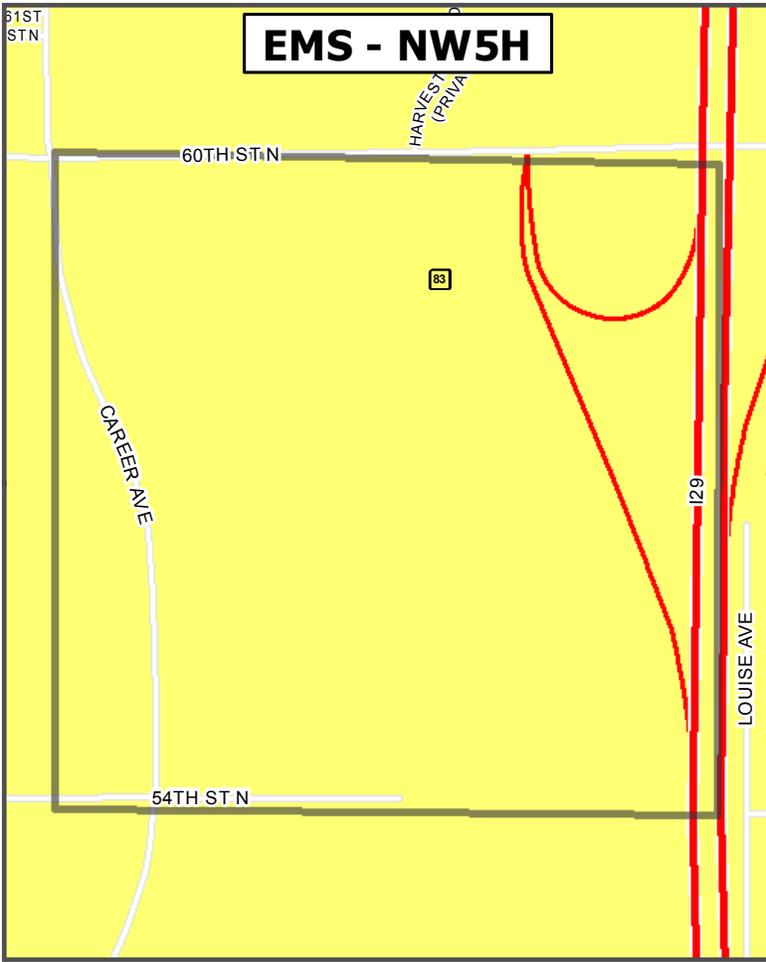
Occupancy

Approximately 20% of this quadrant lies in the flood plain
 Interstate Highway intersects this quadrant

NW5H

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance





Low
 Moderate
 High
 Special
 1 inch = 761 feet

2015 Hazard/Risk Analysis by Planning Zones

51

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

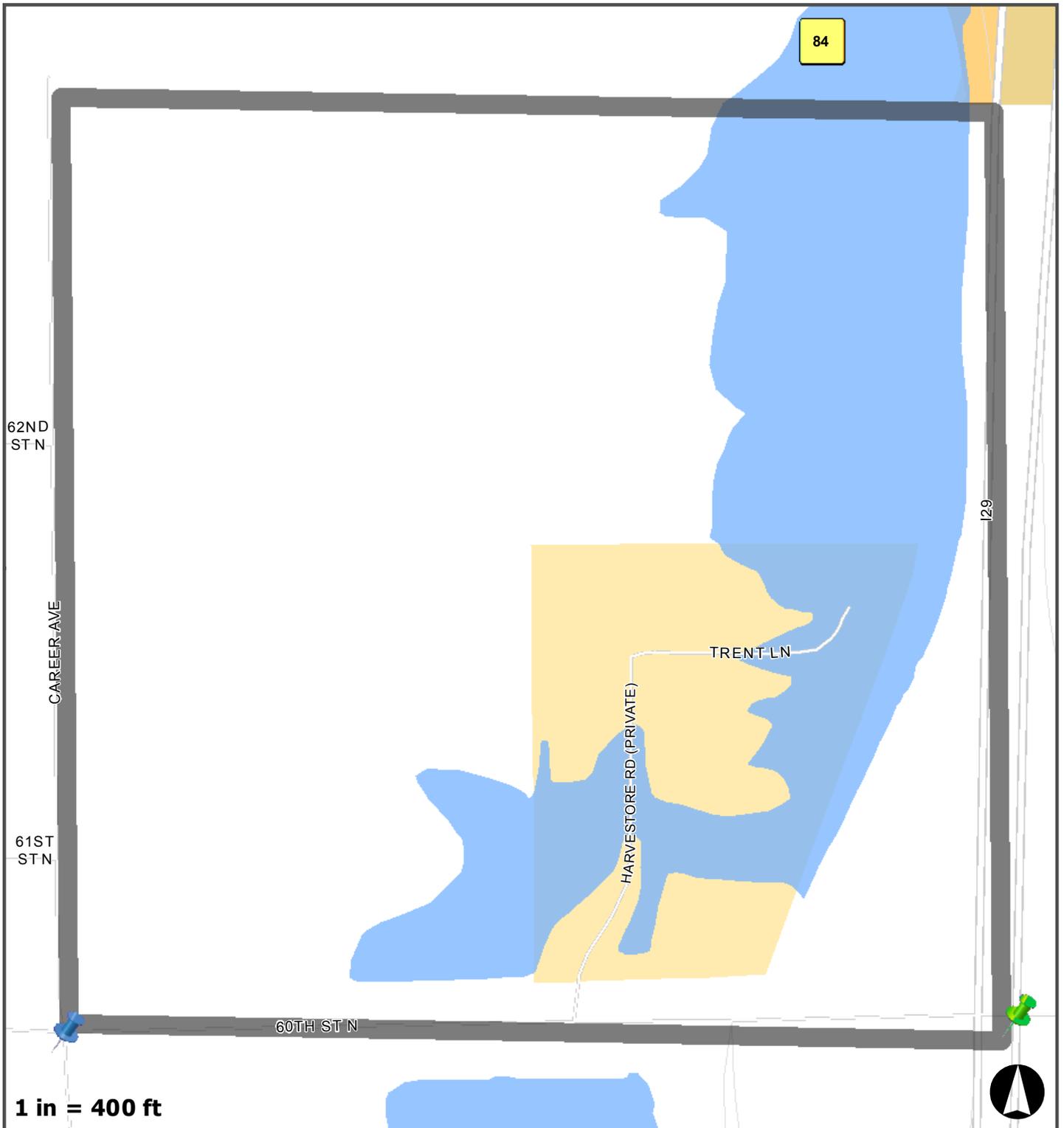
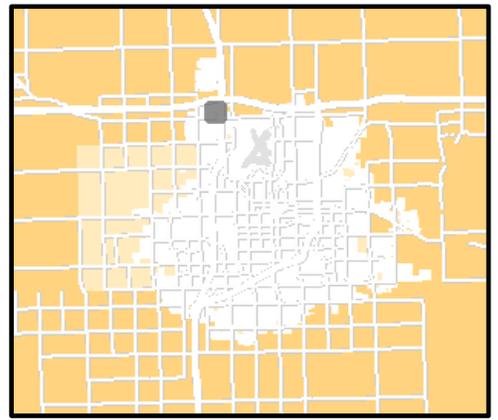
Comments/Special Risks

Response Type Occupancy

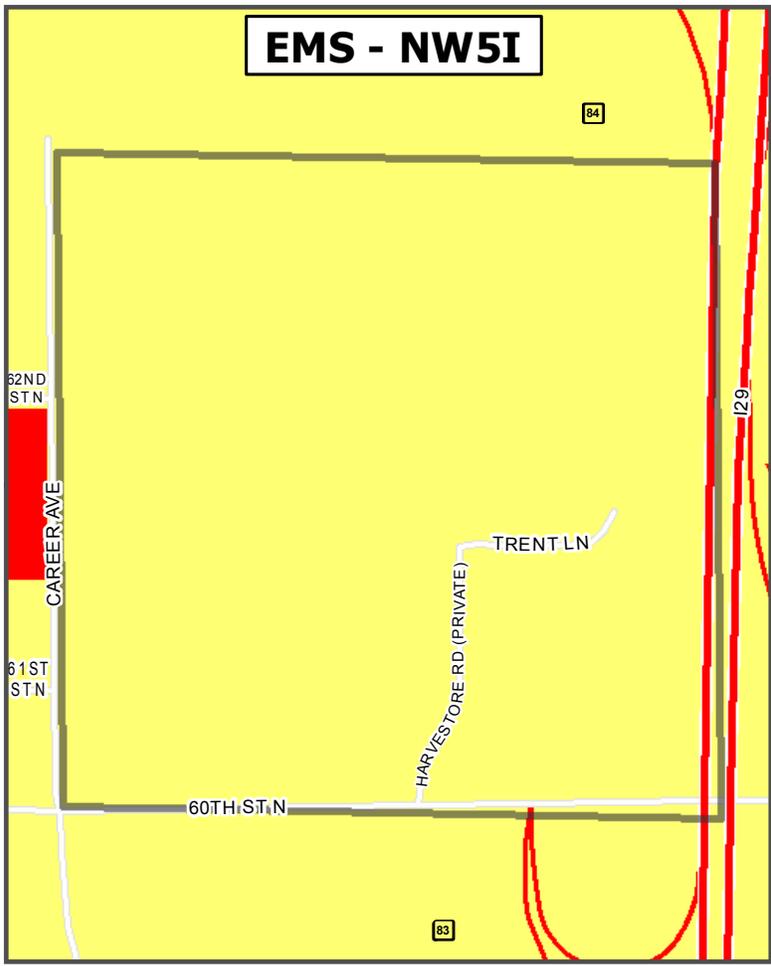
Approximately 20% of this quadrant lies in the flood plain

NW5I

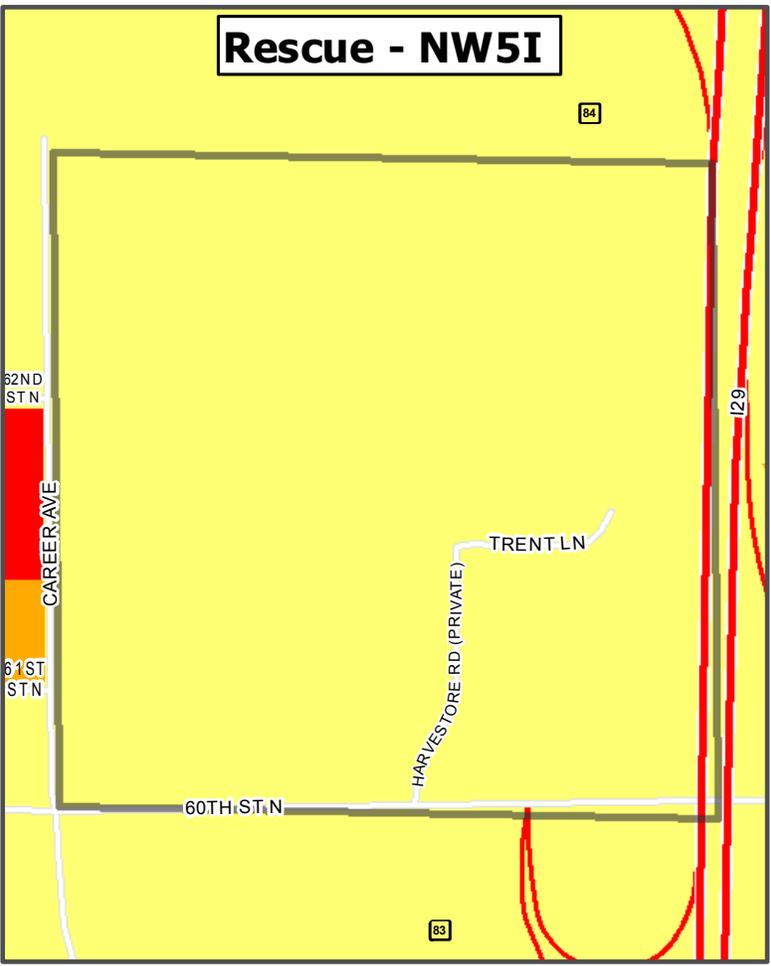
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



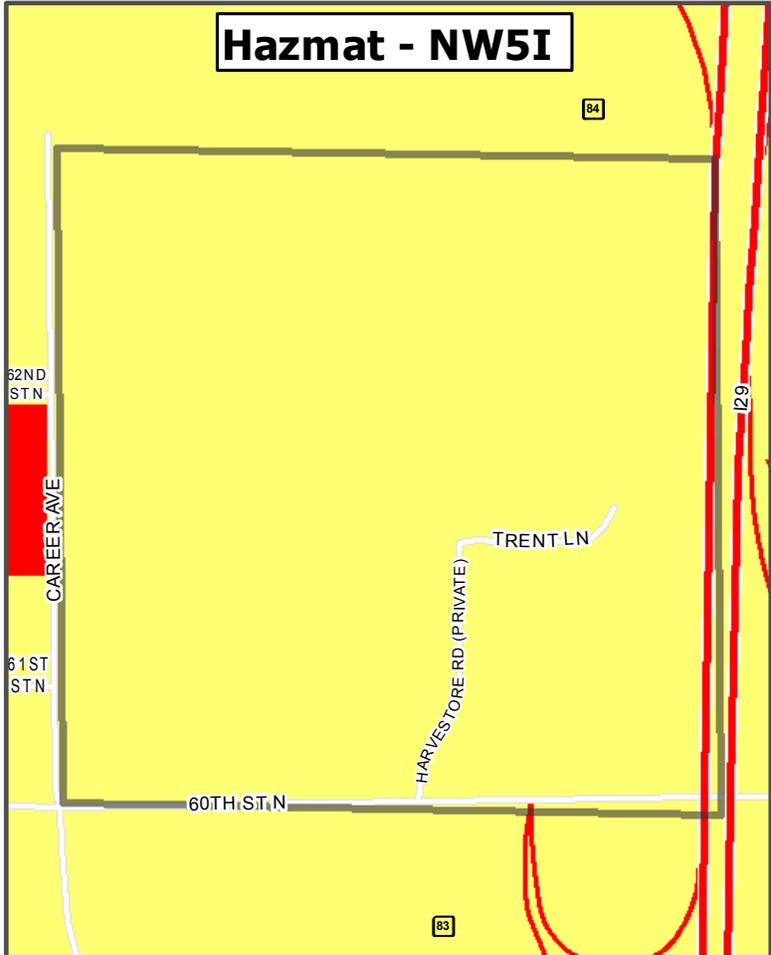
EMS - NW5I



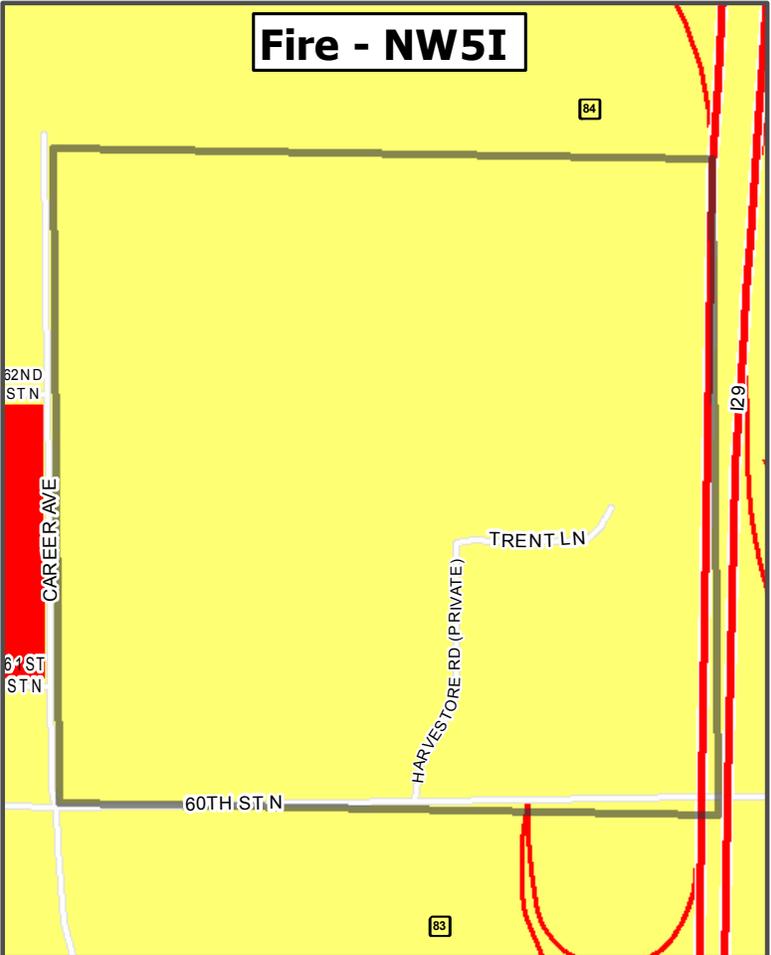
Rescue - NW5I



Hazmat - NW5I



Fire - NW5I



2015 Hazard/Risk Analysis by Planning Zones

5J

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Moderate	Moderate	Moderate	Moderate
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

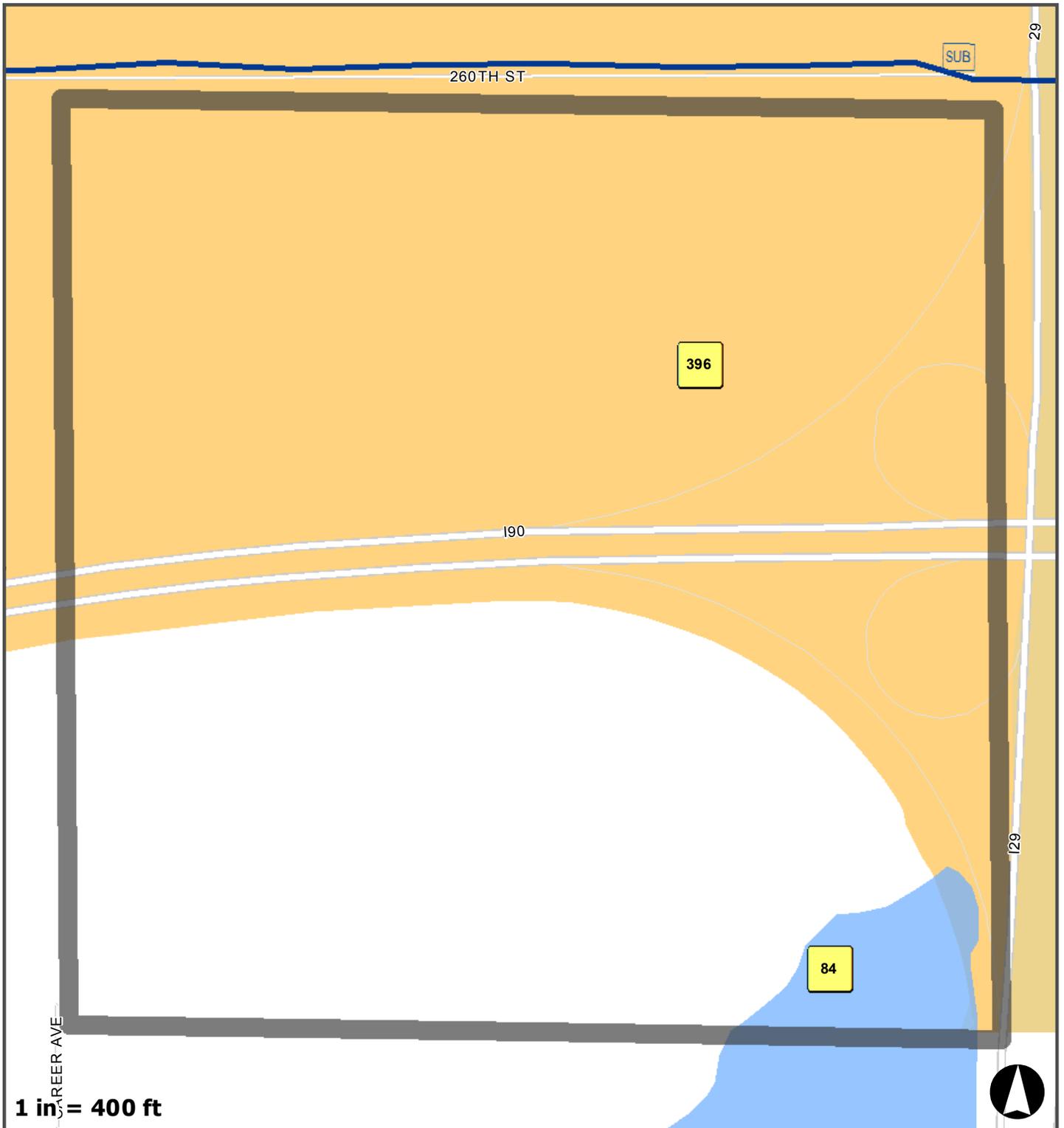
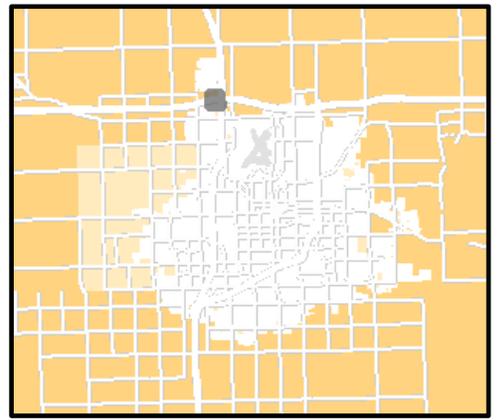
Response Type

Occupancy

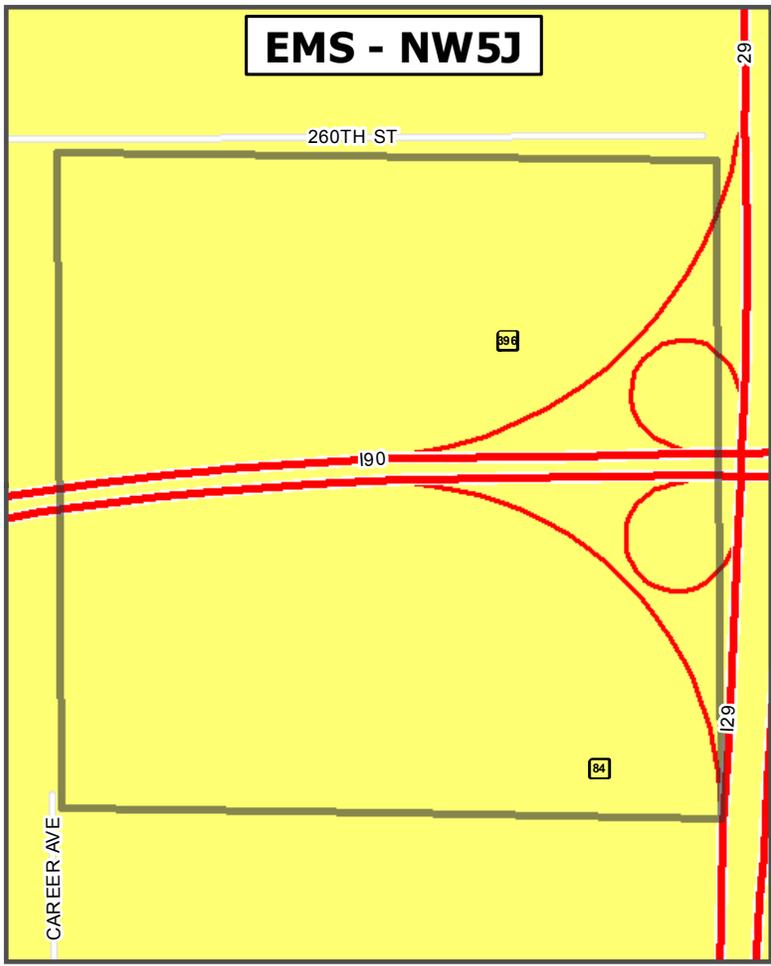
Approximately 5% of this quadrant lies in the flood plain
 Interstate Highway intersects this quadrant

NW5J

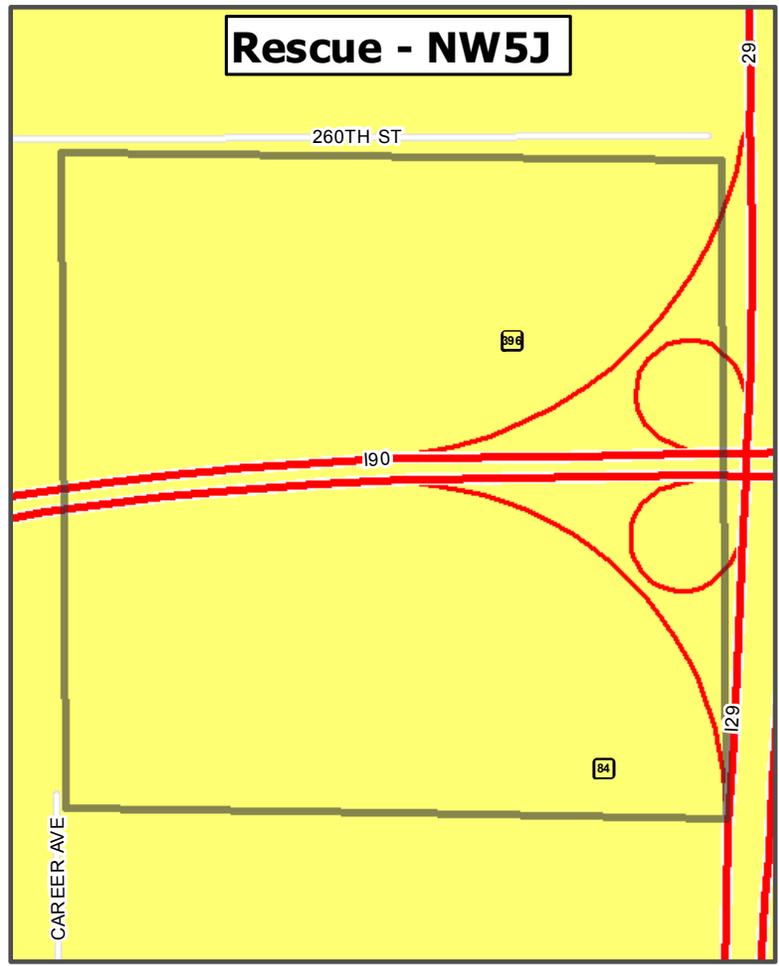
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



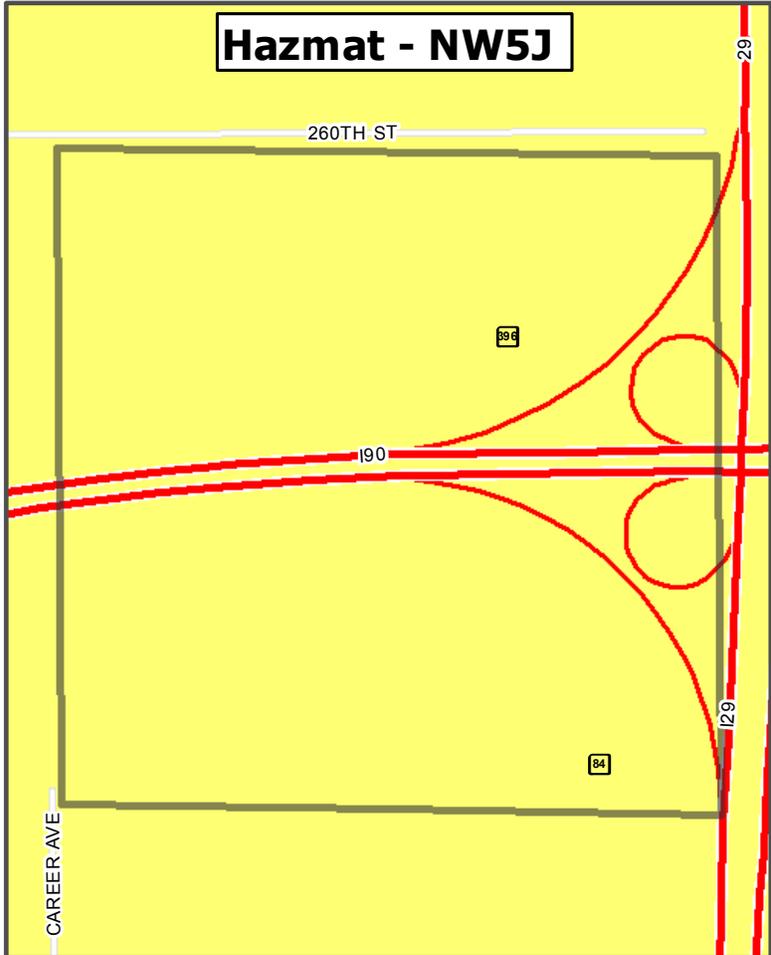
EMS - NW5J



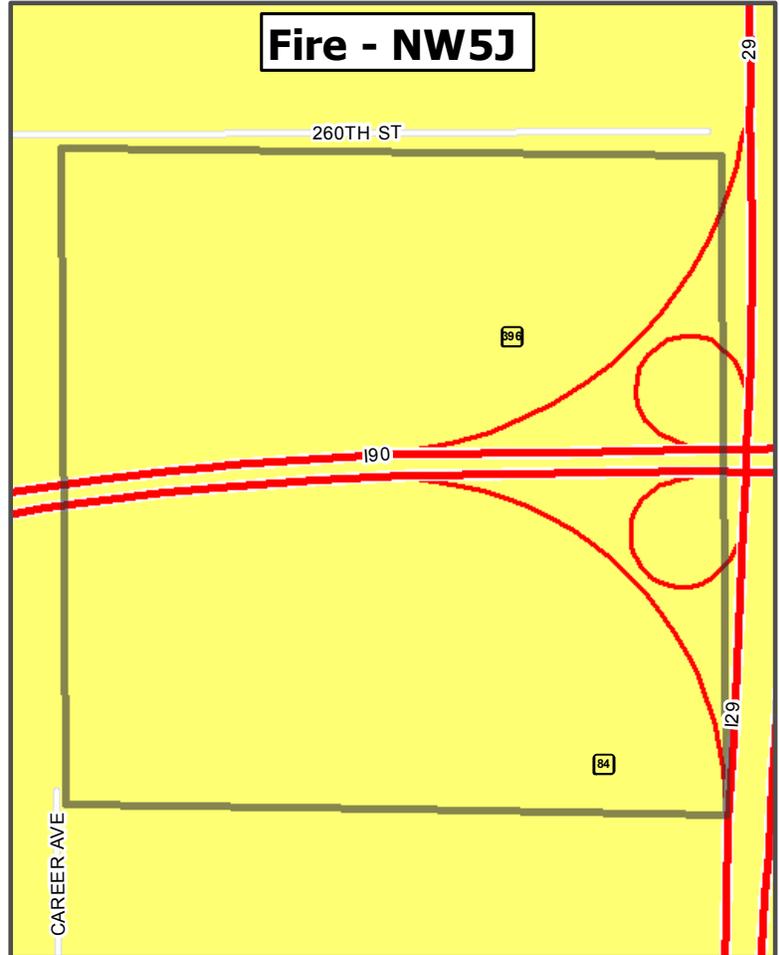
Rescue - NW5J



Hazmat - NW5J



Fire - NW5J



2015 Hazard/Risk Analysis by Planning Zones

6A

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	2
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	5
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	High	High	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

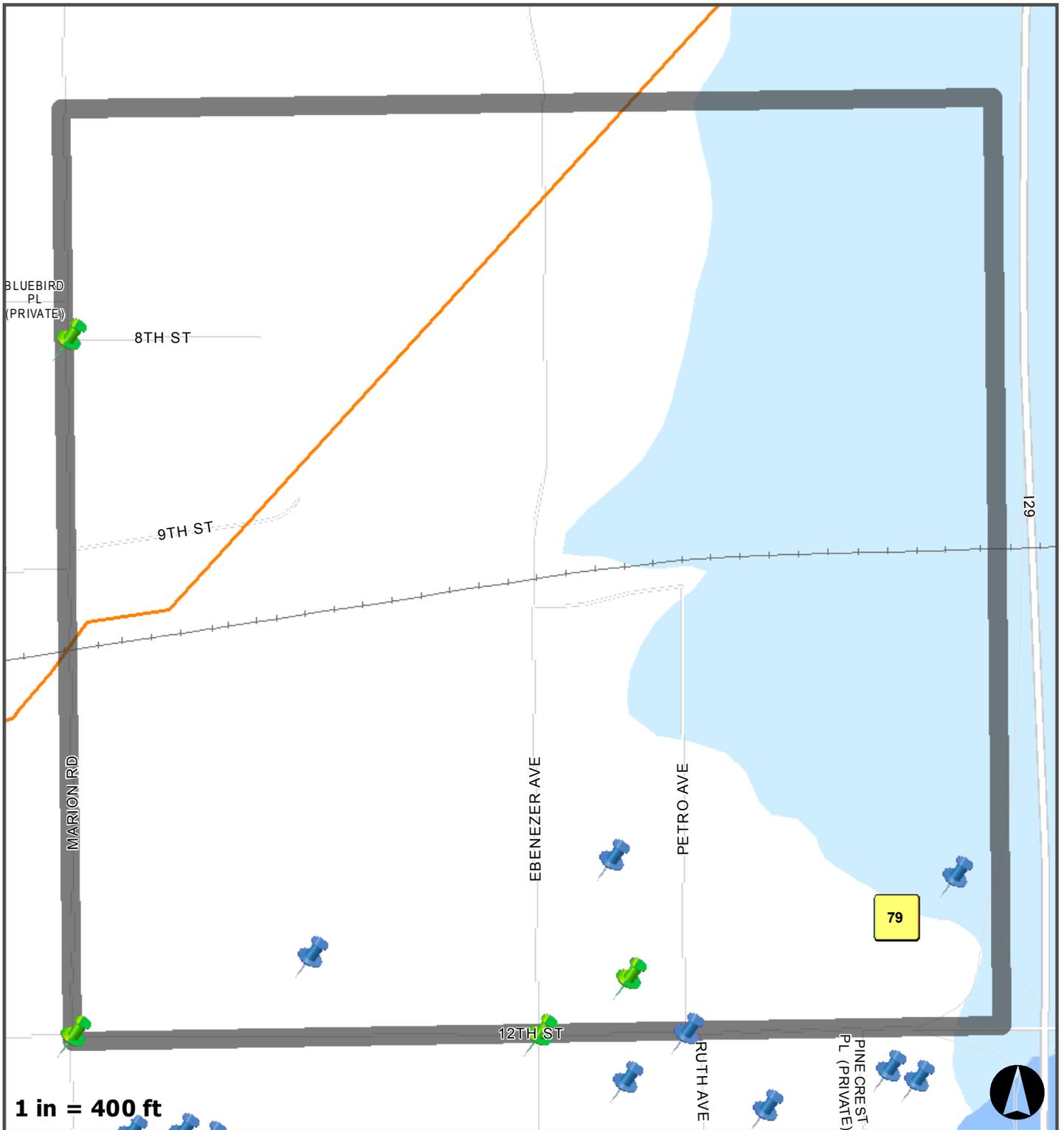
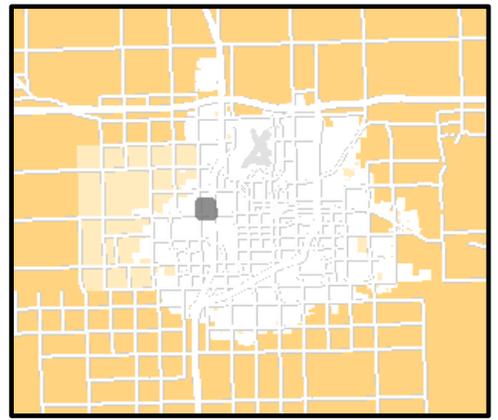
Comments/Special Risks

Response Type Occupancy

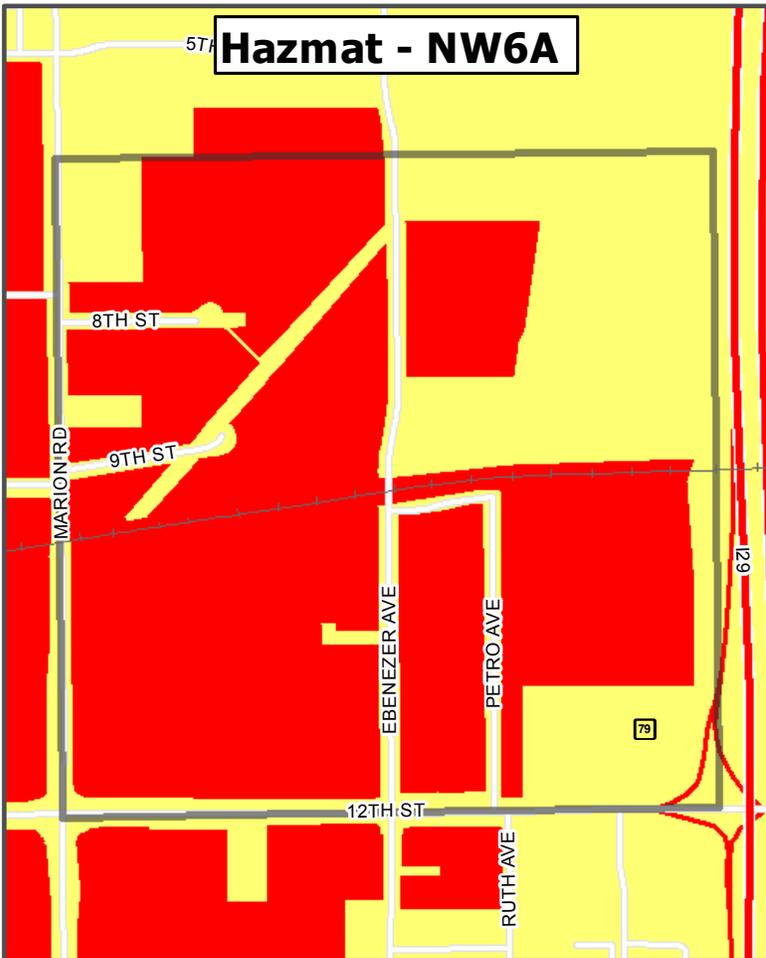
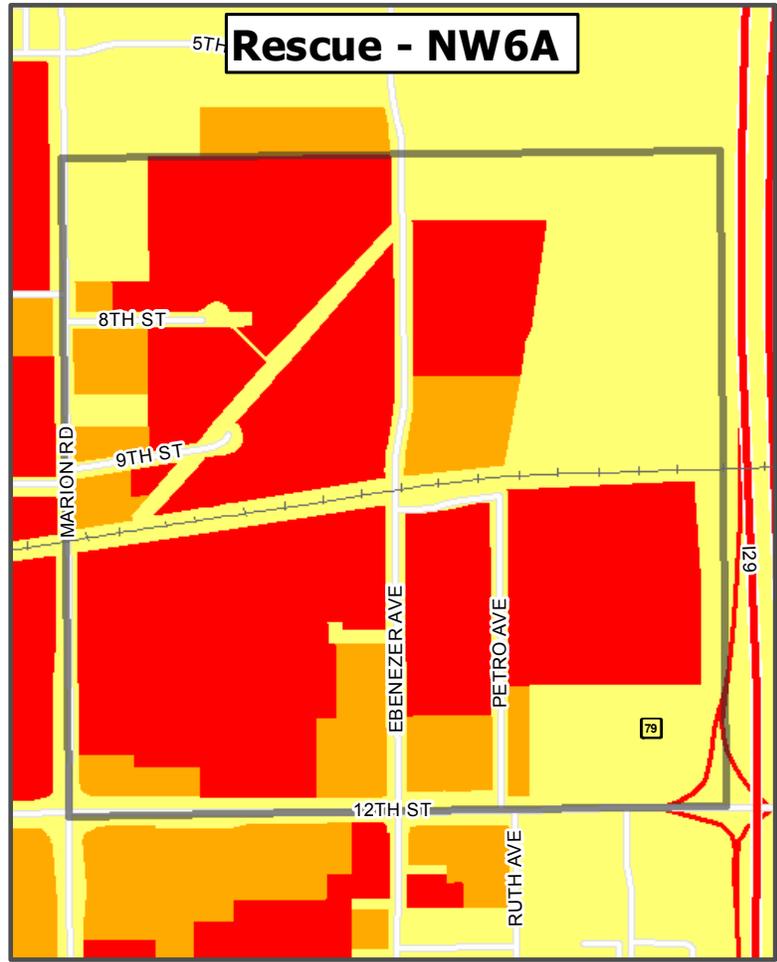
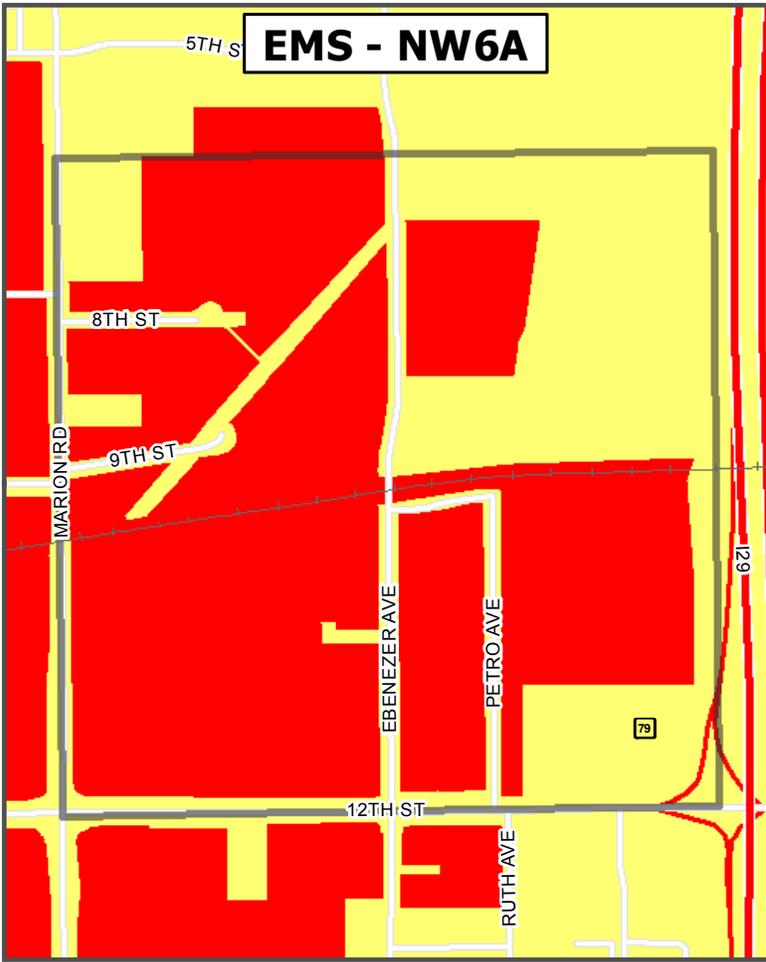
Approximately 40% of this quadrant lies in the flood plain
 Rail Line intersects this quadrant
 Pipe Line intersects this quadrant

NW6A

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



1 in = 400 ft



Low
 Moderate
 High
 Special
 1 inch = 768 feet

2015 Hazard/Risk Analysis by Planning Zones

6B

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	1
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	High	High	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Low	Low	Low
Pipeline Accident	Low	High	High	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

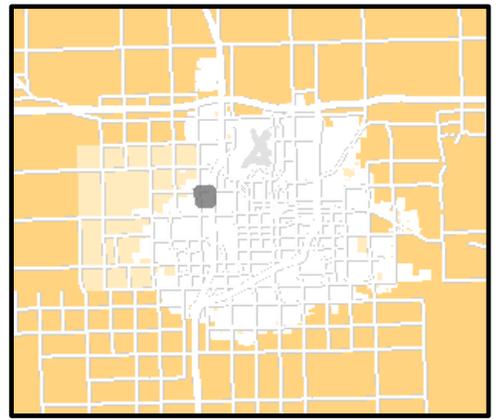
Comments/Special Risks

Response Type Occupancy

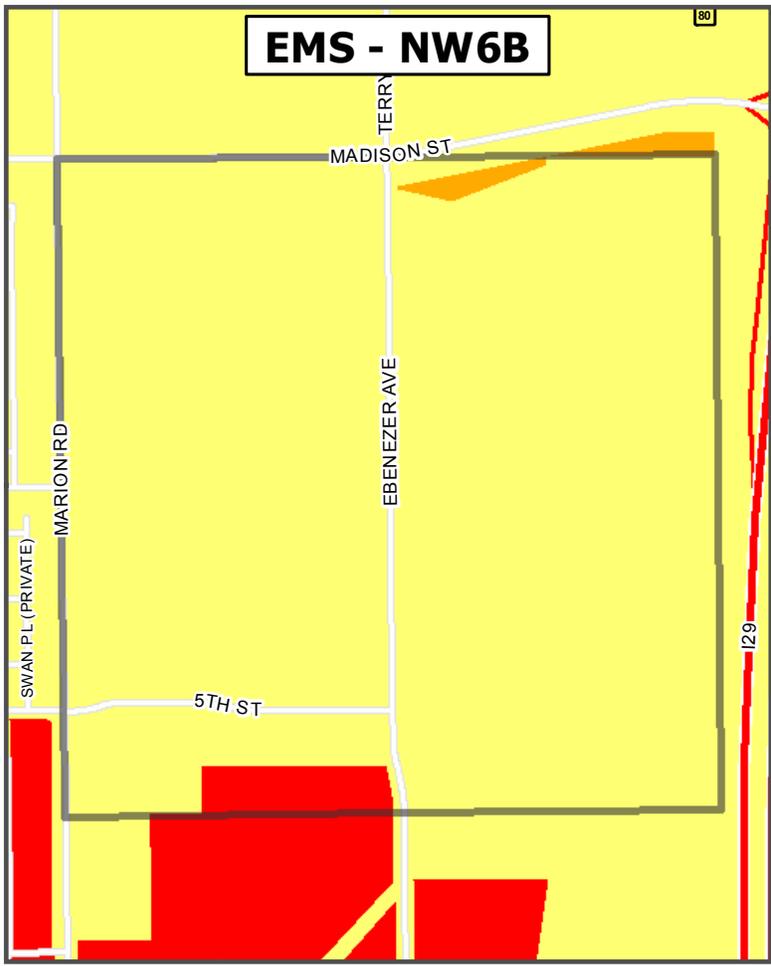
Approximately 15% of this quadrant lies in the flood plain
 Pipe Line intersects this quadrant

NW6B

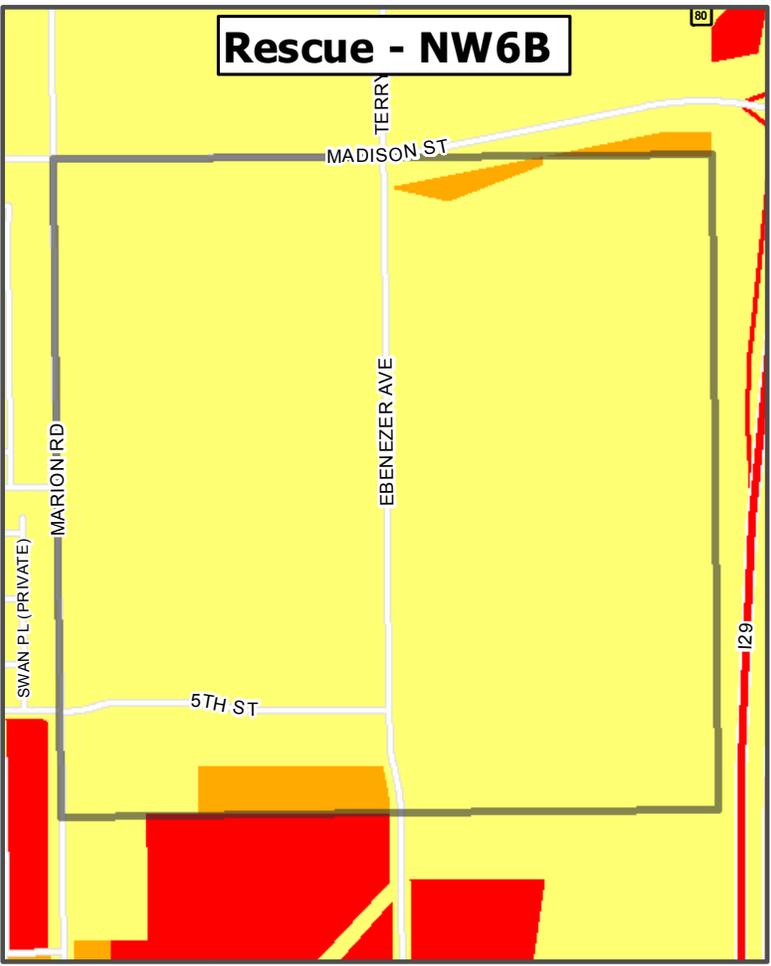
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



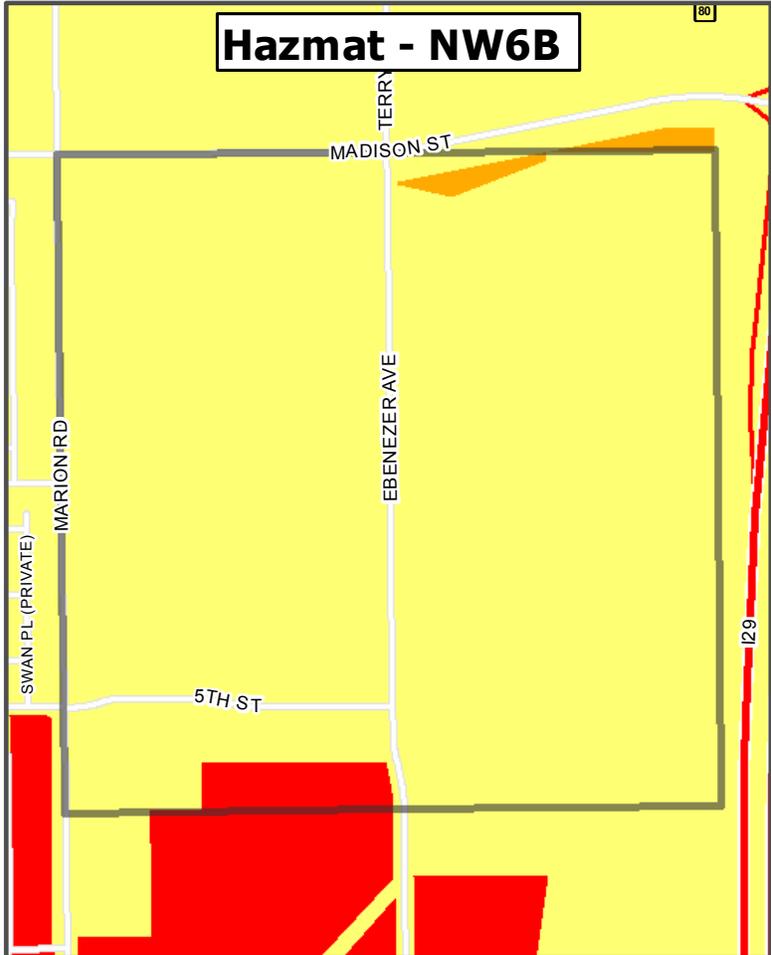
EMS - NW6B



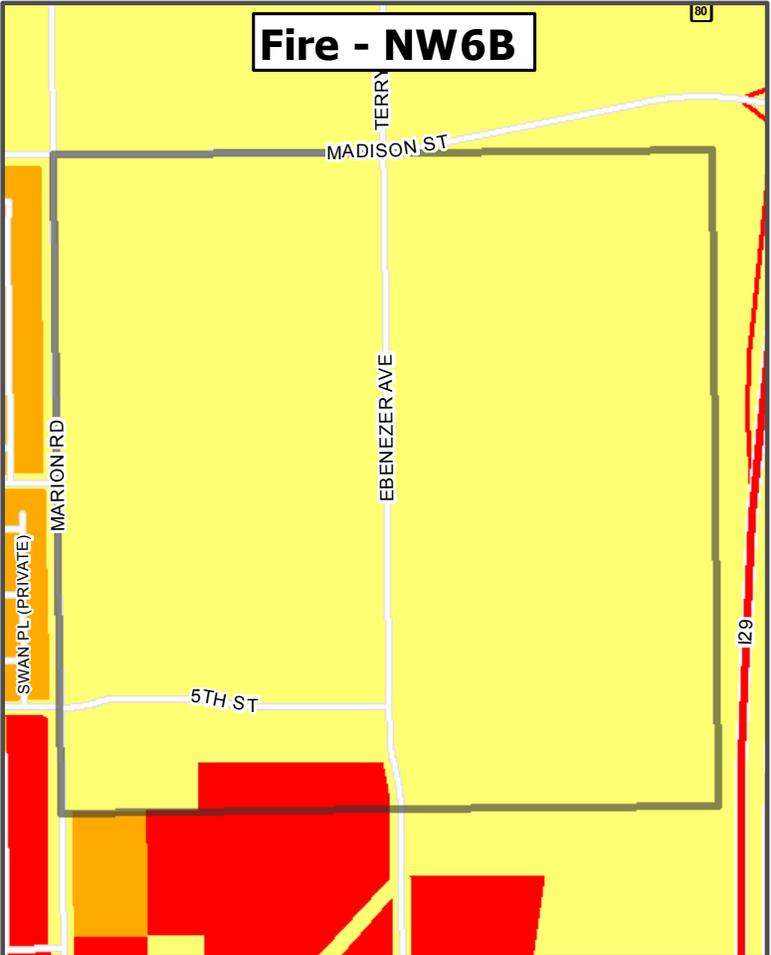
Rescue - NW6B



Hazmat - NW6B



Fire - NW6B



Low Moderate High Special 1 inch = 768 feet

2015 Hazard/Risk Analysis by Planning Zones

6C

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	4
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

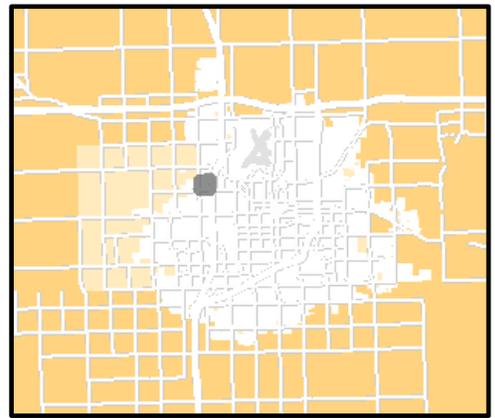
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks	Response Type	Occupancy
------------------------	---------------	-----------

NW6C

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW6C



Rescue - NW6C



Hazmat - NW6C



Fire - NW6C



Low Moderate High Special 1 inch = 764 feet

2015 Hazard/Risk Analysis by Planning Zones

6D

Frequency of Fires	
Residential	0
Commercial	0
Vehicle	1
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls	
Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls	
EMS Calls-Low	0
EMS Calls-Moderate	1
EMS Calls-High	0

Frequency of Technical Rescue Calls	
Technical Rescue	0
Extrication	0

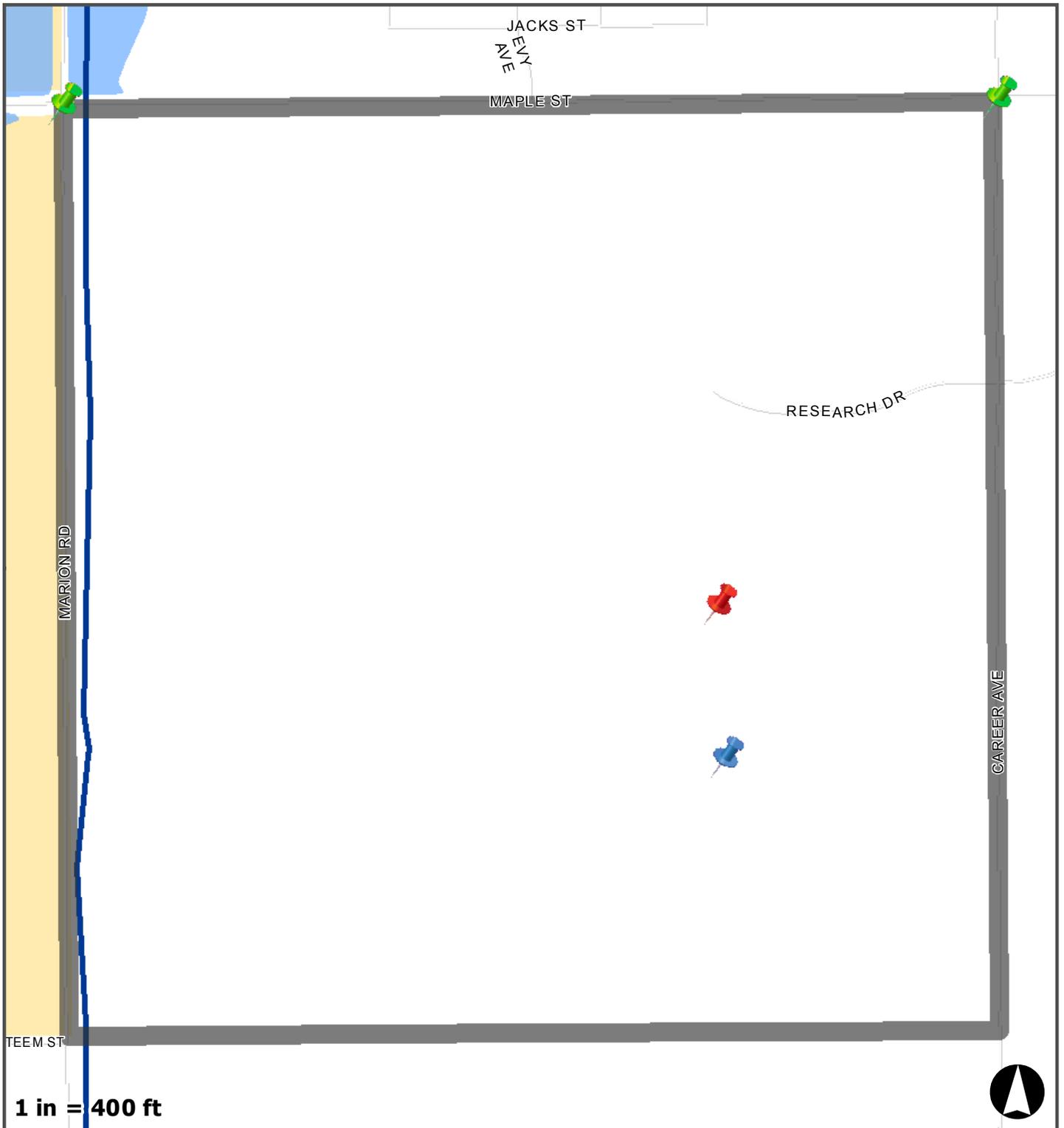
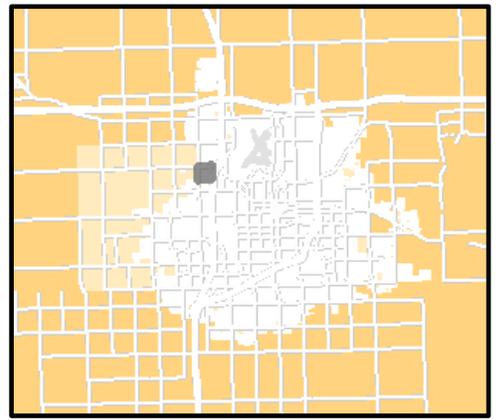
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

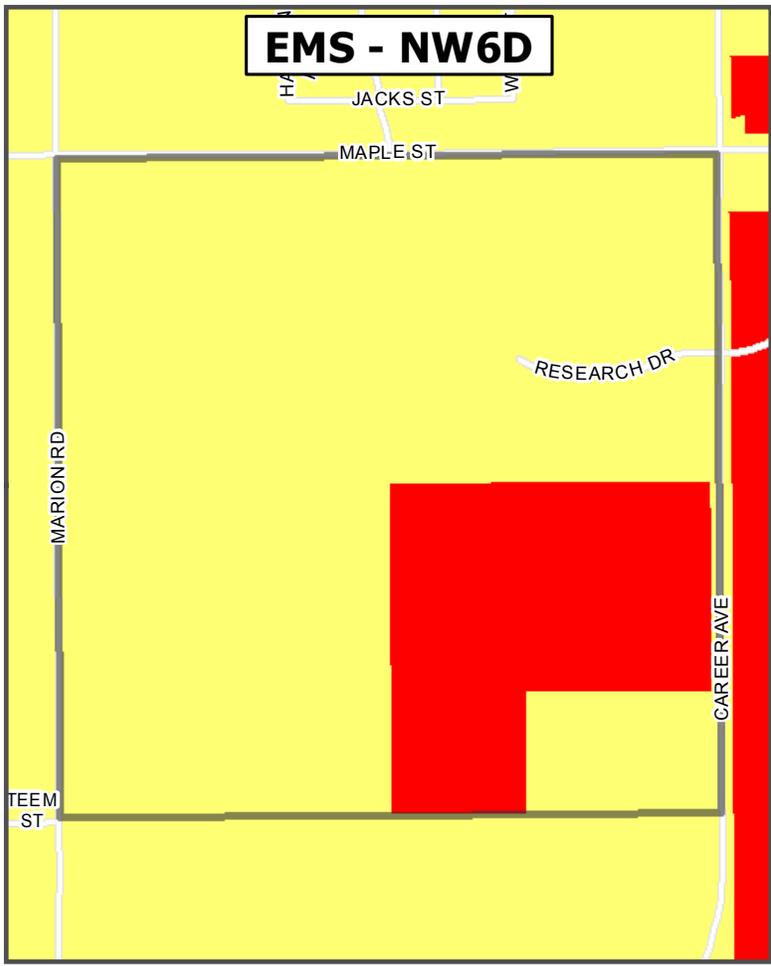
Comments/Special Risks	Response Type	Occupancy
SOUTH DAKOTA TECHNOLOGY	Type 1	School
USDSU AND SE AREA JOINT USE FACILITY	Type 1	School
SE AREA CAMPUS HOUSING #2	Type 1	School
SE AREA HUMMEL-NICOLAY HALL	Type 1	School

NW6D

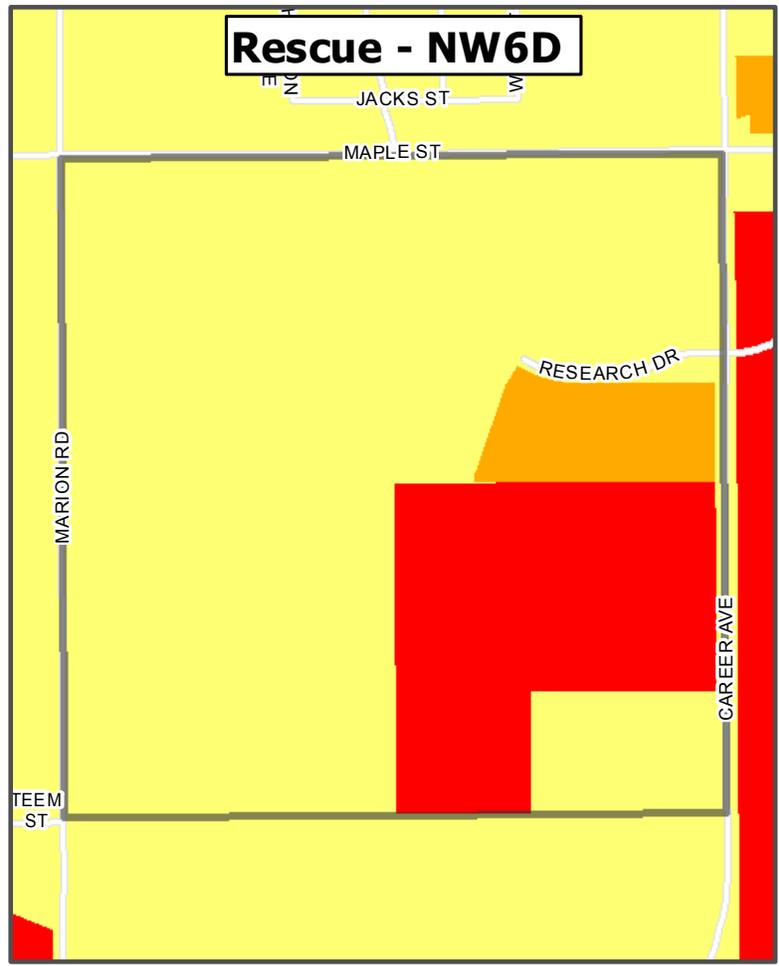
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



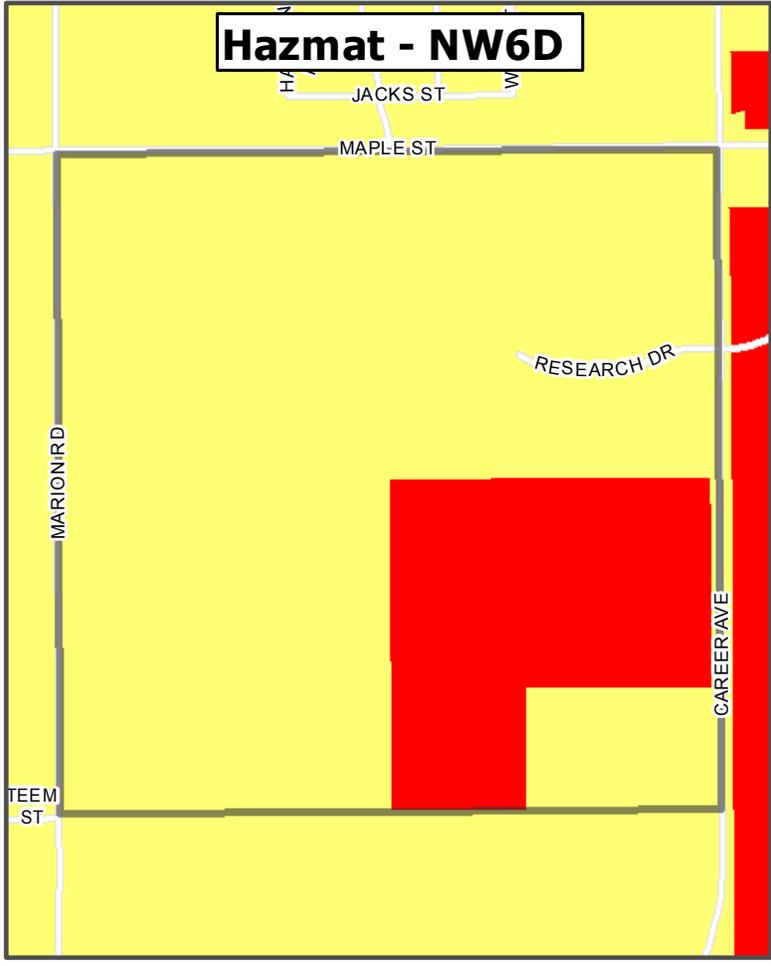
EMS - NW6D



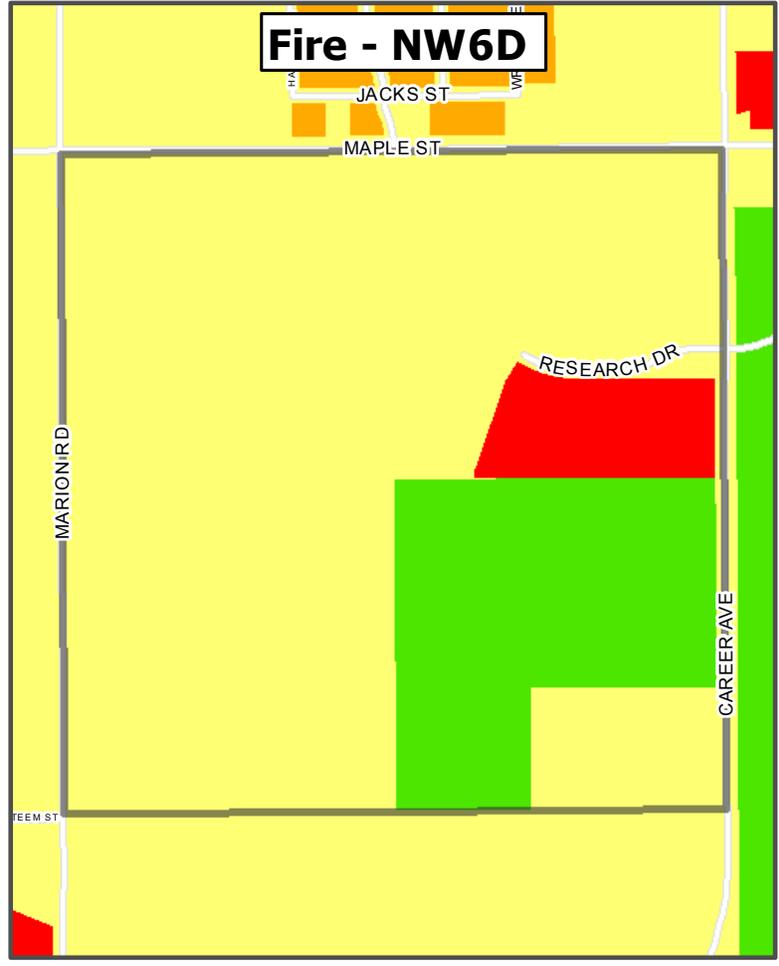
Rescue - NW6D



Hazmat - NW6D



Fire - NW6D



Low Moderate High Special 1 inch = 763 feet

2015 Hazard/Risk Analysis by Planning Zones

6E

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	6
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

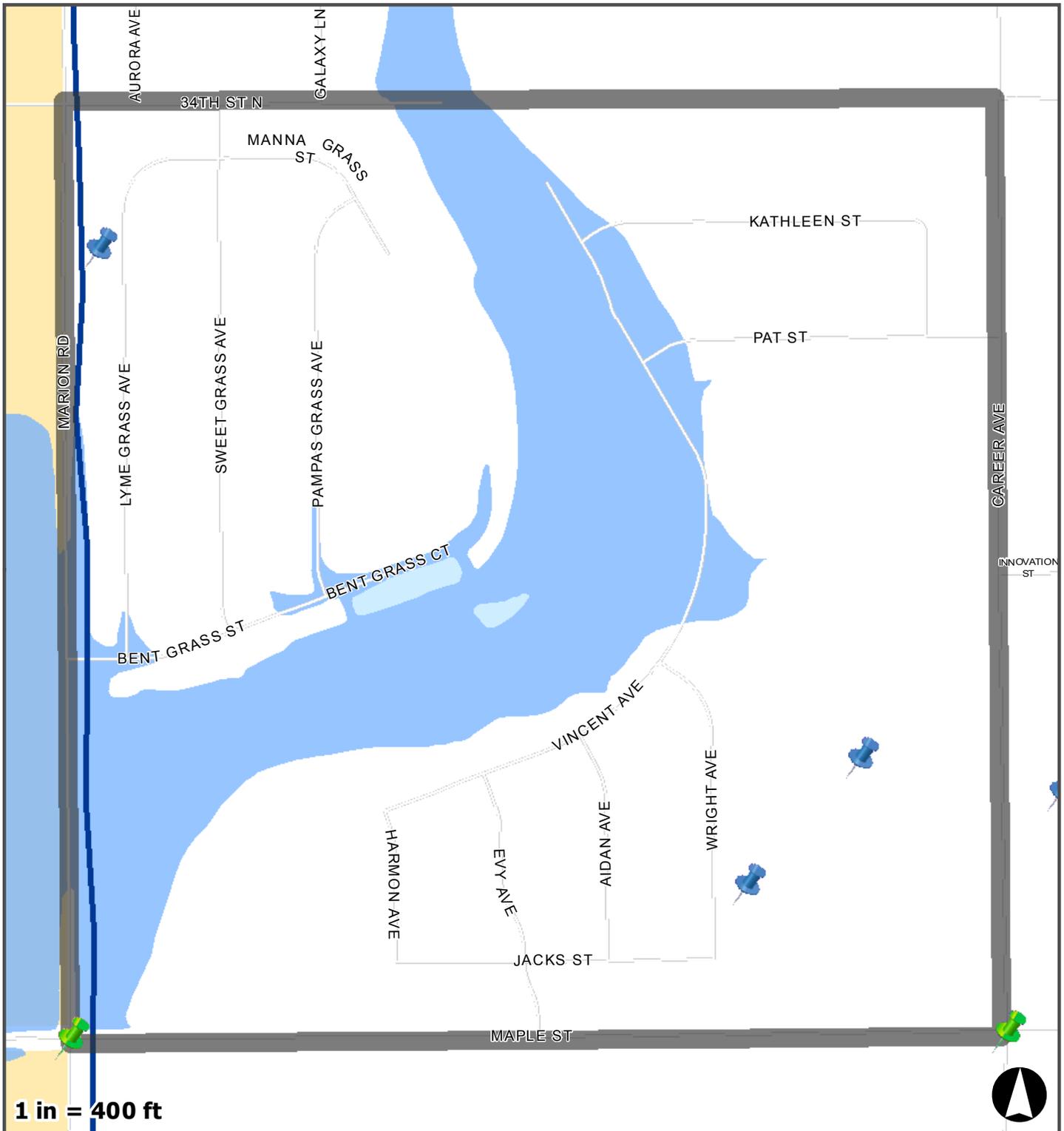
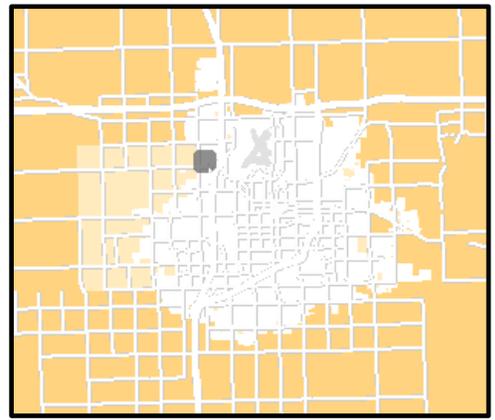
Response Type

Occupancy

Approximately 15% of this quadrant lies in the flood plain

NW6E

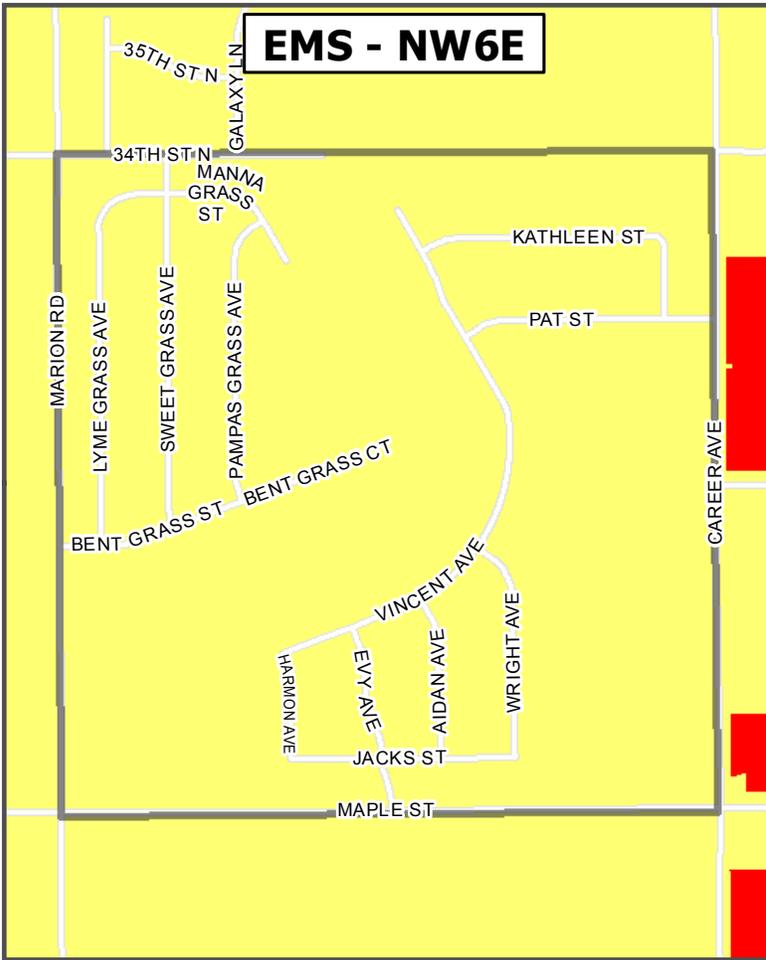
-  **Fire**
-  **Rescue**
-  **HazMat**
-  **EMS**
-  **Substation**
-  **Transmission Line**
-  **Major Gas Line**
- Floodplain**
 -  **0.2 percent Annual Chance**
 -  **1 percent Annual Chance**



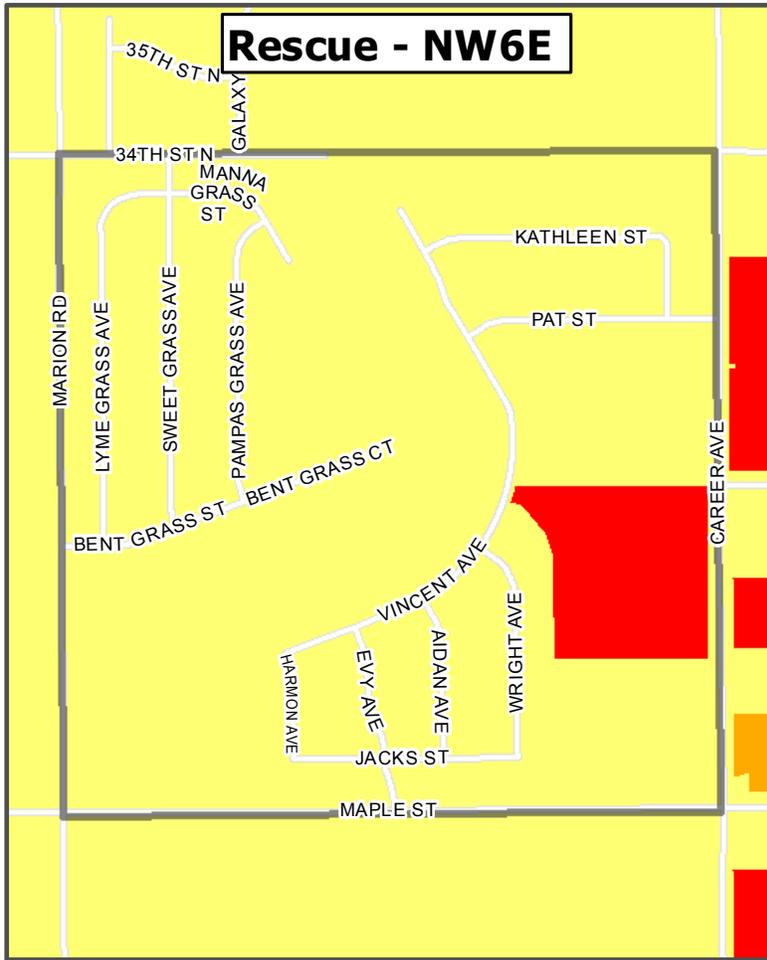
1 in = 400 ft



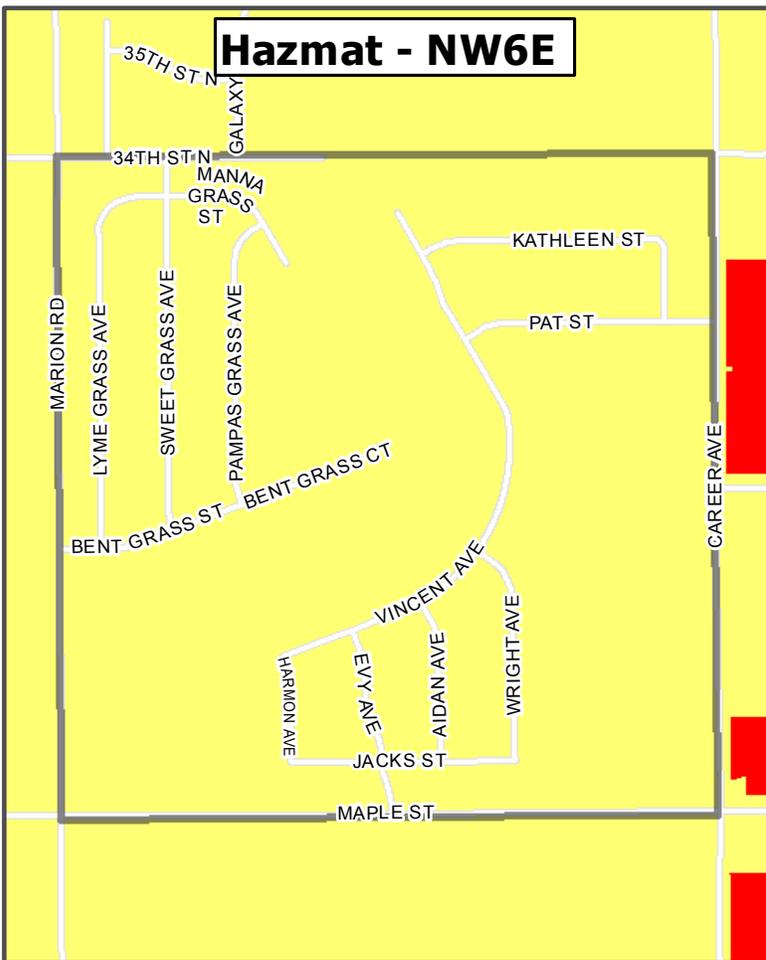
EMS - NW6E



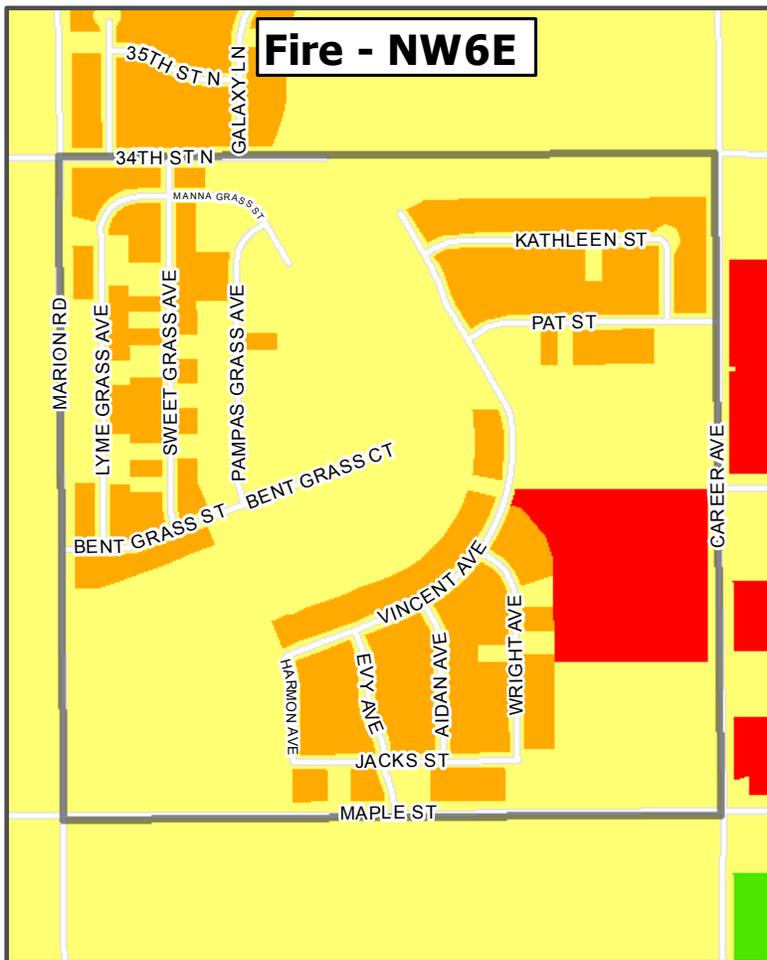
Rescue - NW6E



Hazmat - NW6E



Fire - NW6E



2015 Hazard/Risk Analysis by Planning Zones

6F

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	16
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

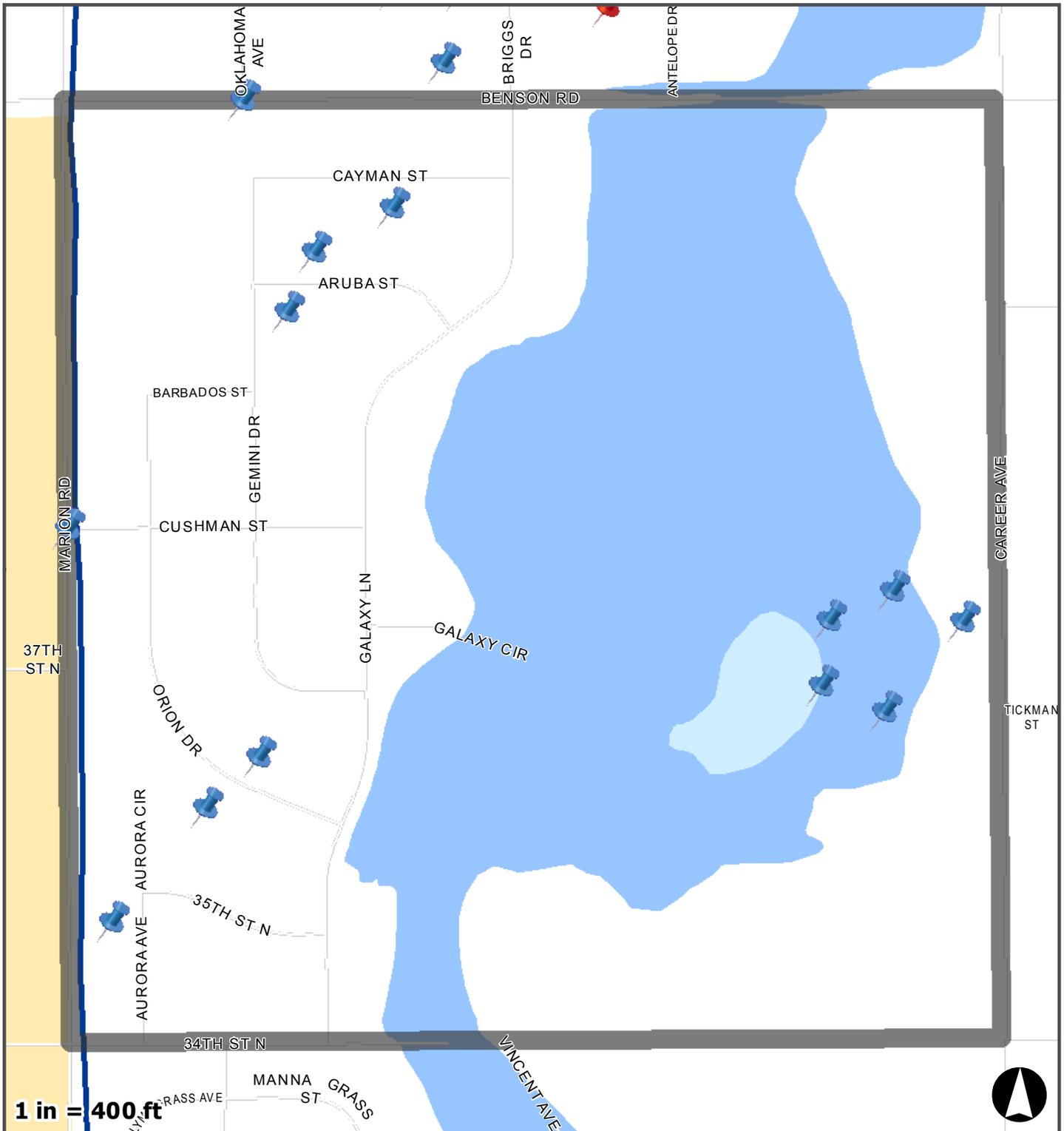
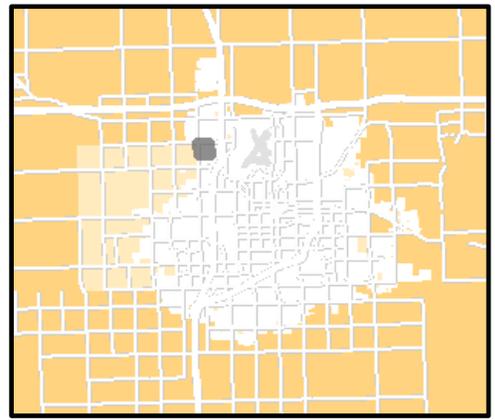
Comments/Special Risks

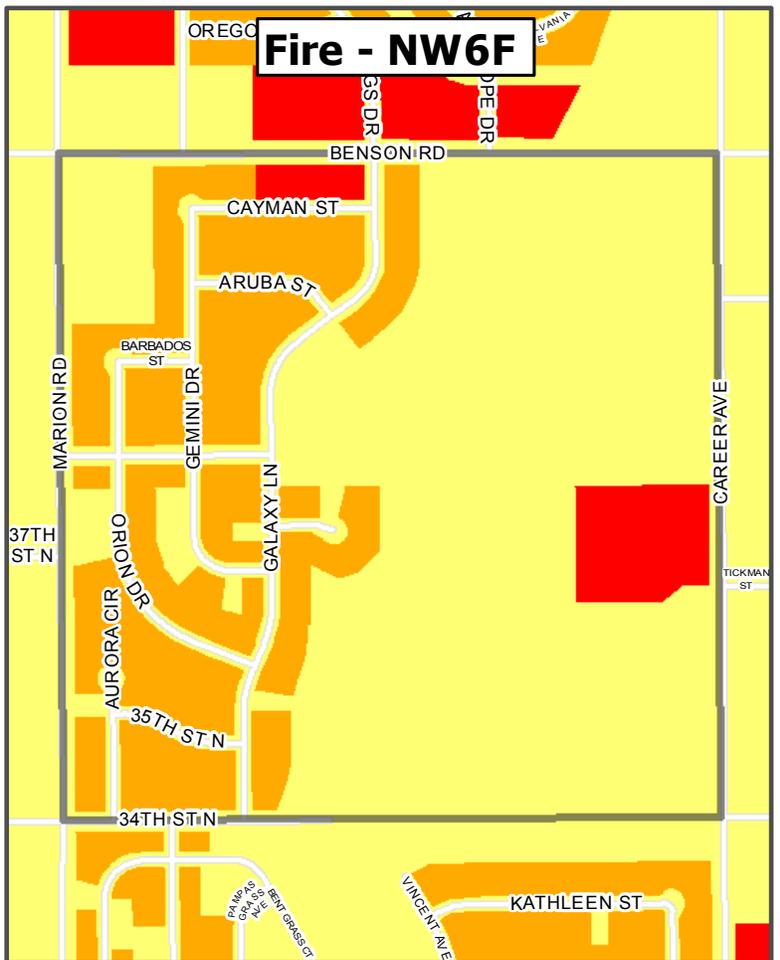
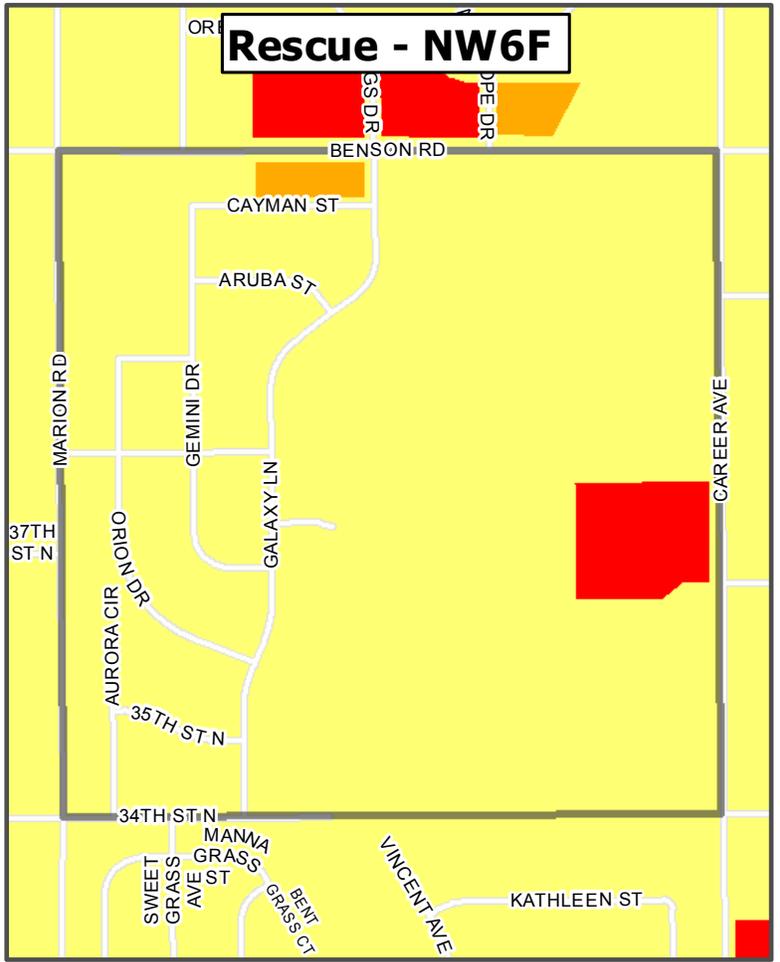
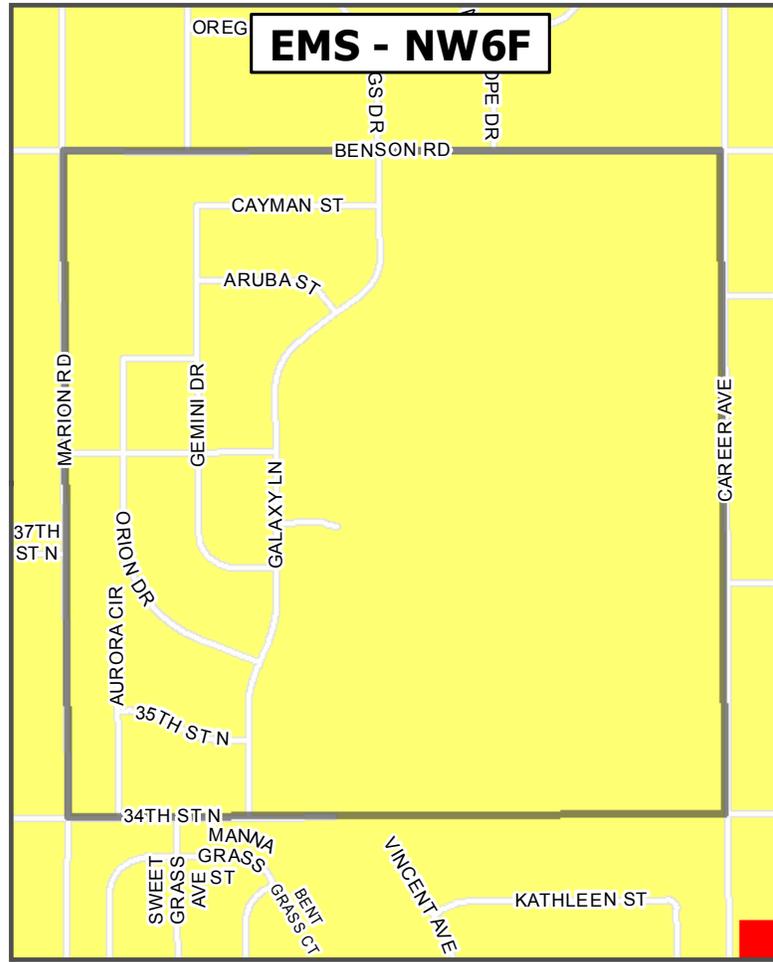
Response Type Occupancy

Approximately 90% of this quadrant lies in the flood plain

NW6F

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance





Low
 Moderate
 High
 Special
 1 inch = 766 feet

2015 Hazard/Risk Analysis by Planning Zones

6G

Frequency of Fires

Residential	1
Commercial	0
Vehicle	1
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	9
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

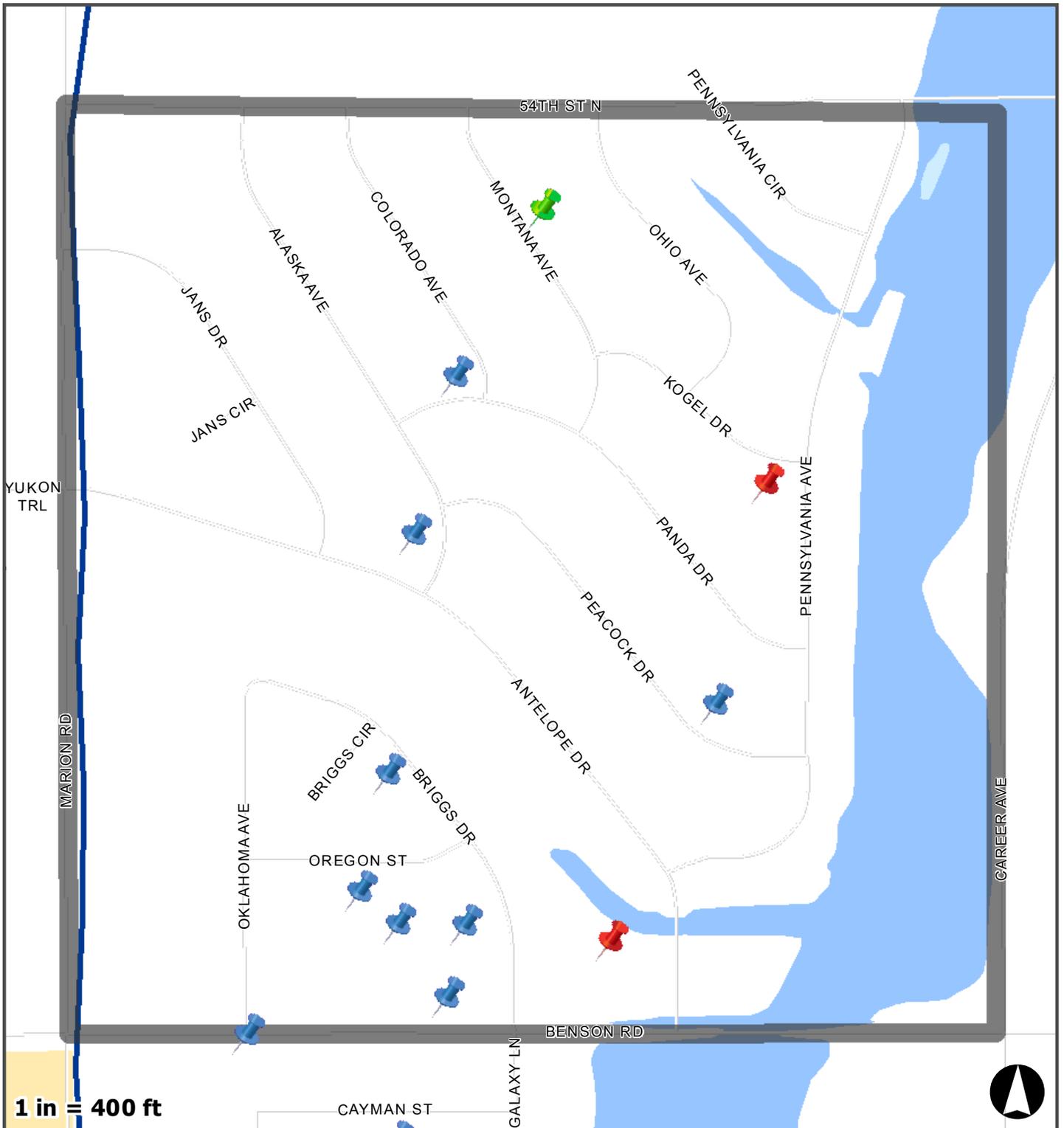
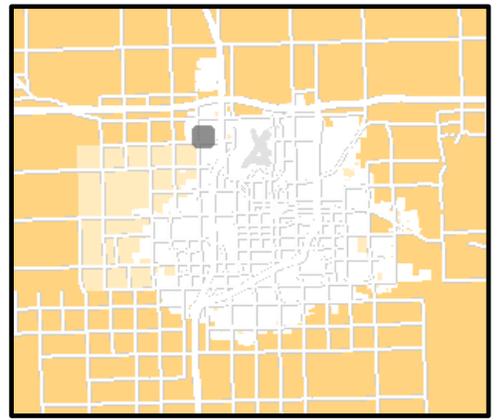
Comments/Special Risks

Response Type Occupancy

Approximately 15% of this quadrant lies in the flood plain

NW6G

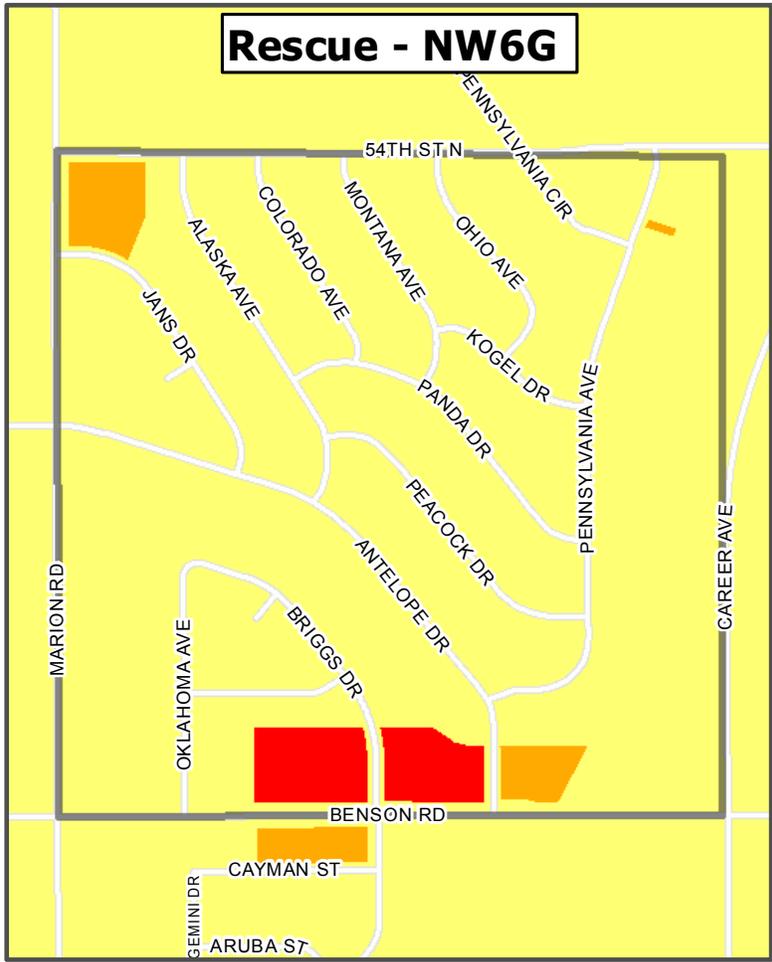
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW6G



Rescue - NW6G



Hazmat - NW6G



Fire - NW6G



2015 Hazard/Risk Analysis by Planning Zones

6H

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	2
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

Approximately 5% of this quadrant lies in the flood plain

CLASSROOM BUILDING SD UNIVERSITY

GEAR BUILDING SD UNIVERSITY

Response Type

Type 1

Type 1

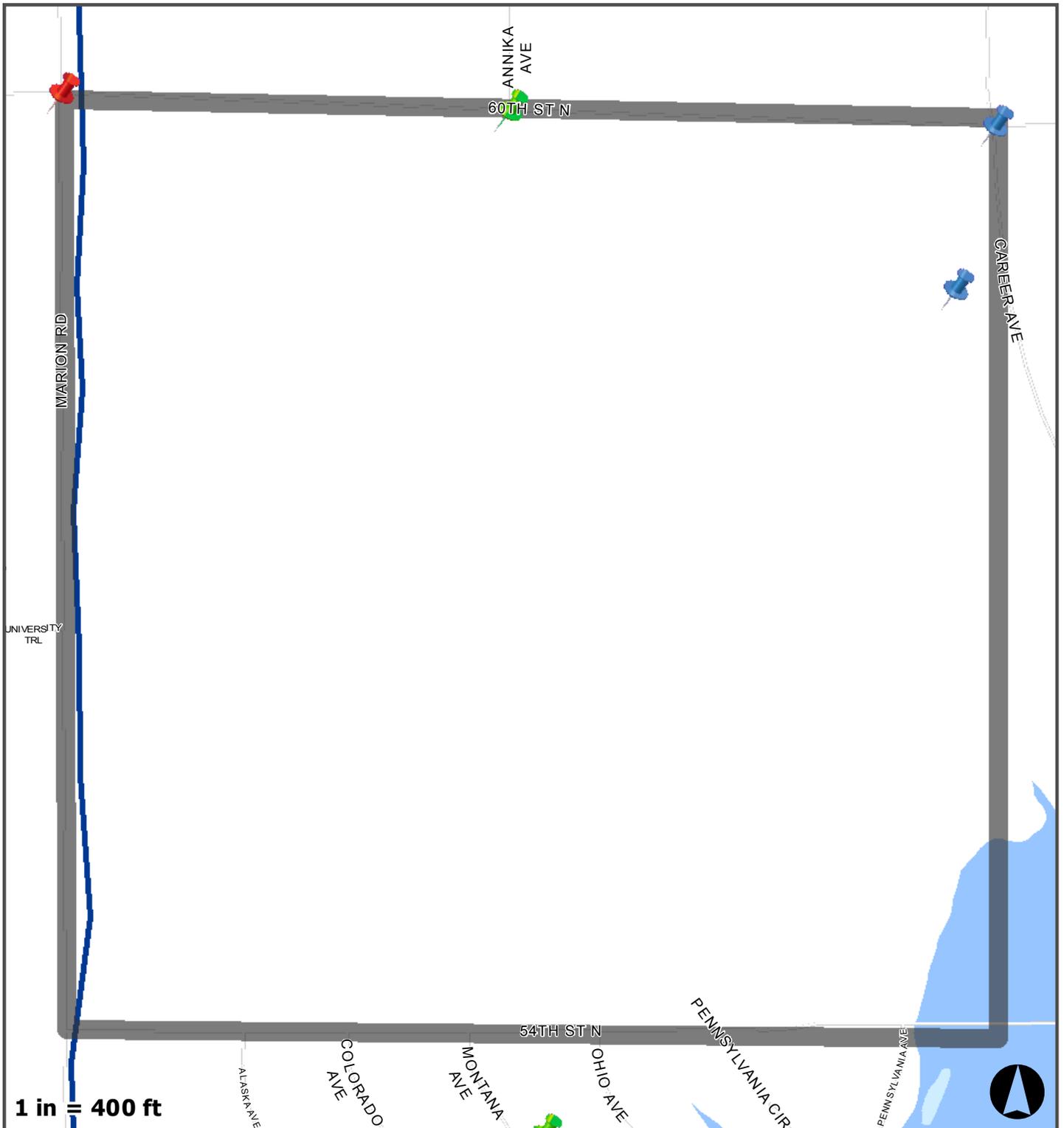
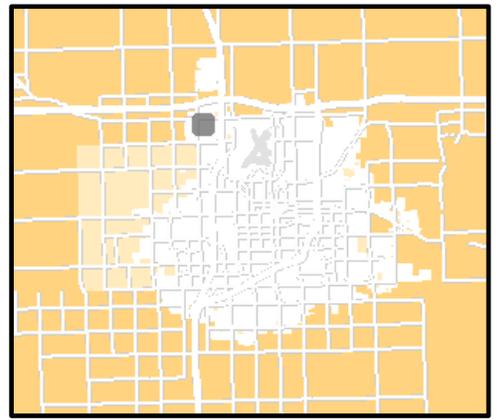
Occupancy

School

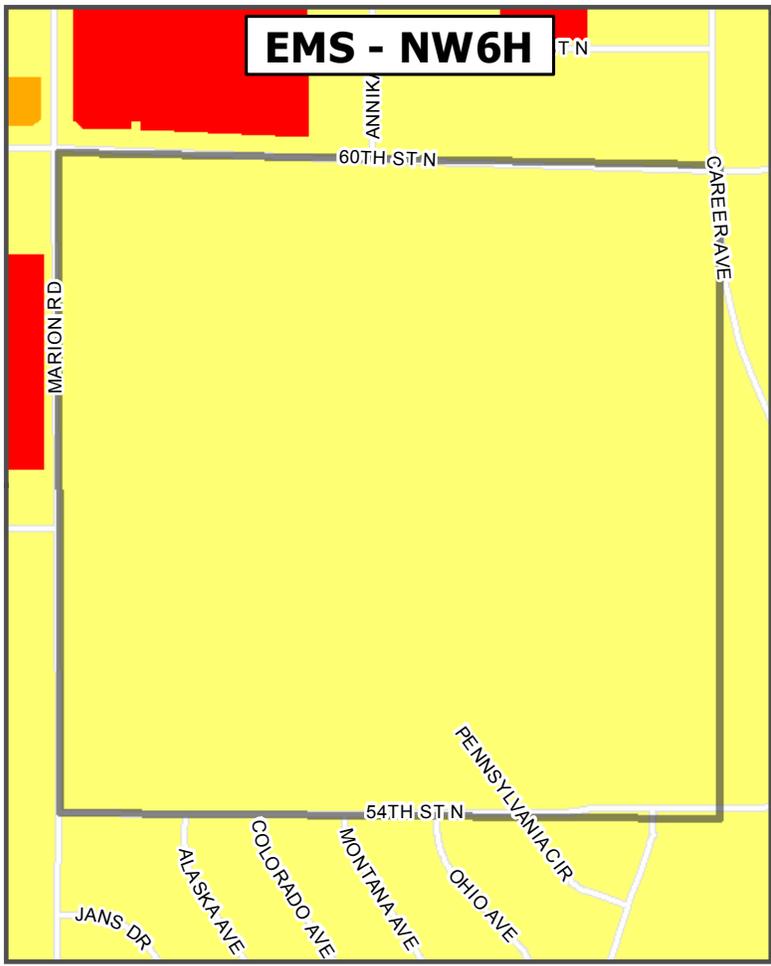
School

NW6H

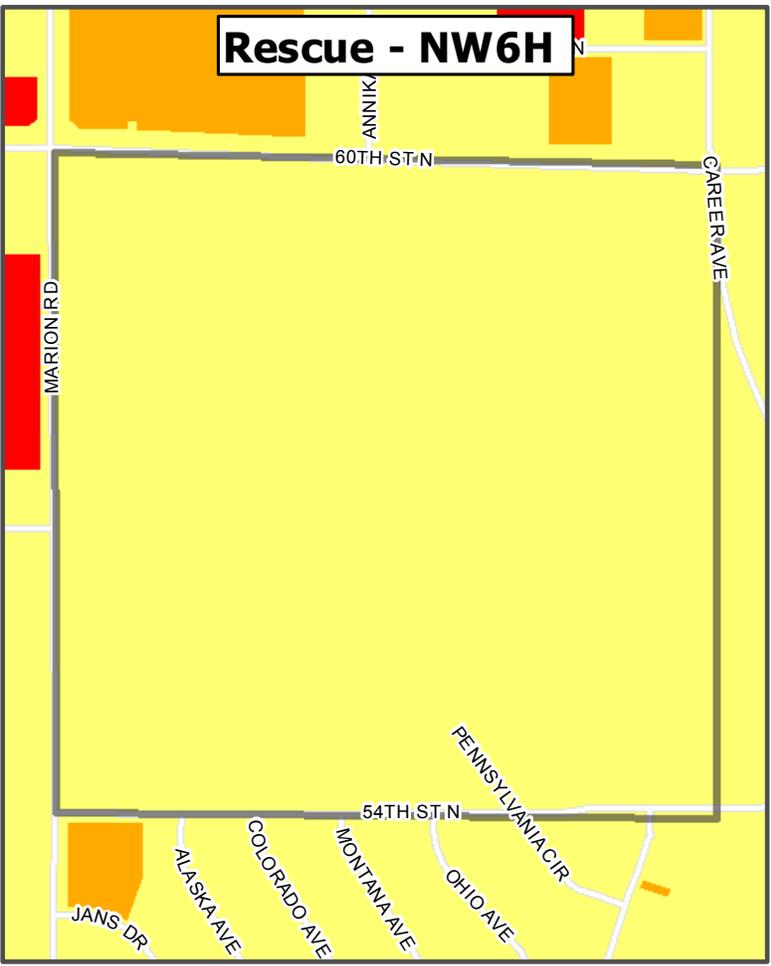
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



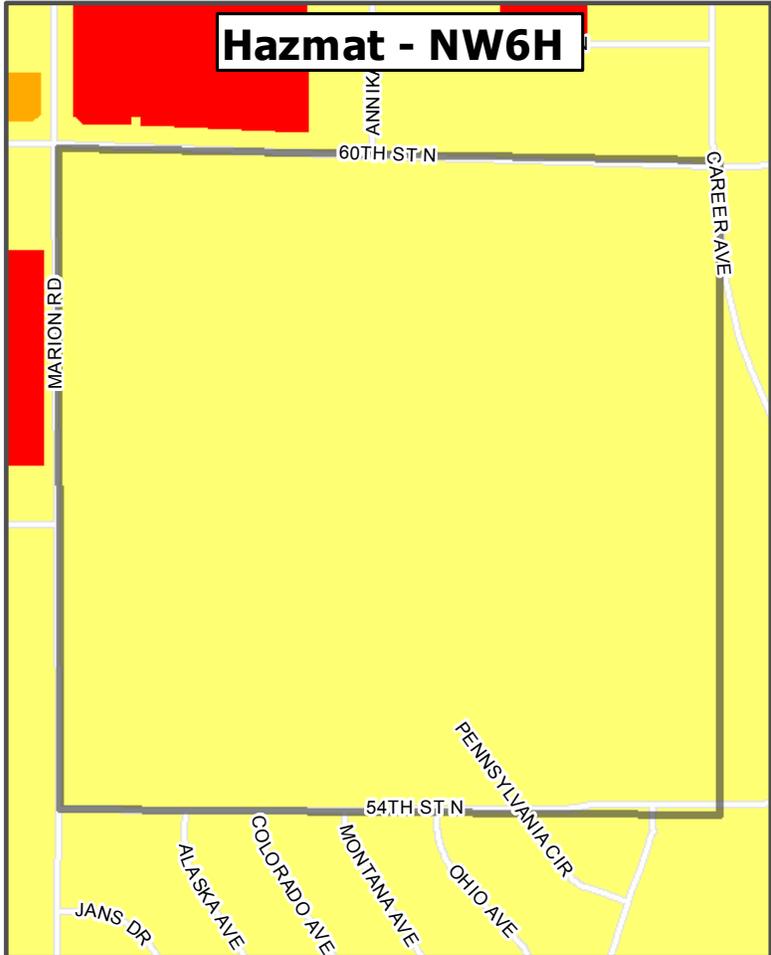
EMS - NW6H



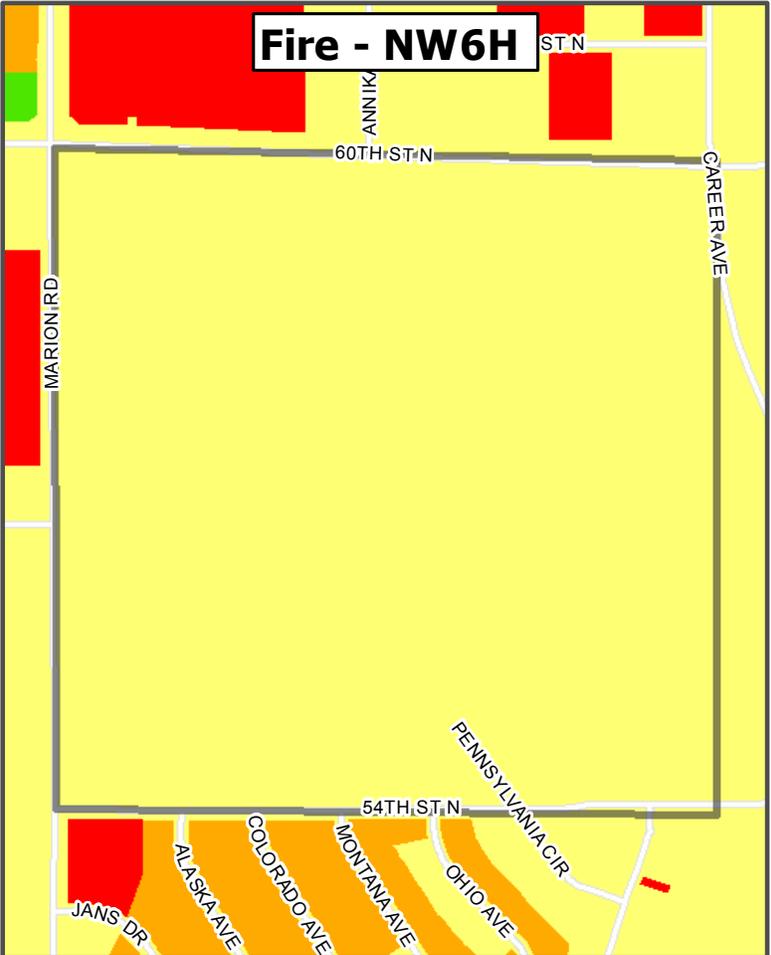
Rescue - NW6H



Hazmat - NW6H



Fire - NW6H



2015 Hazard/Risk Analysis by Planning Zones

61

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	2
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

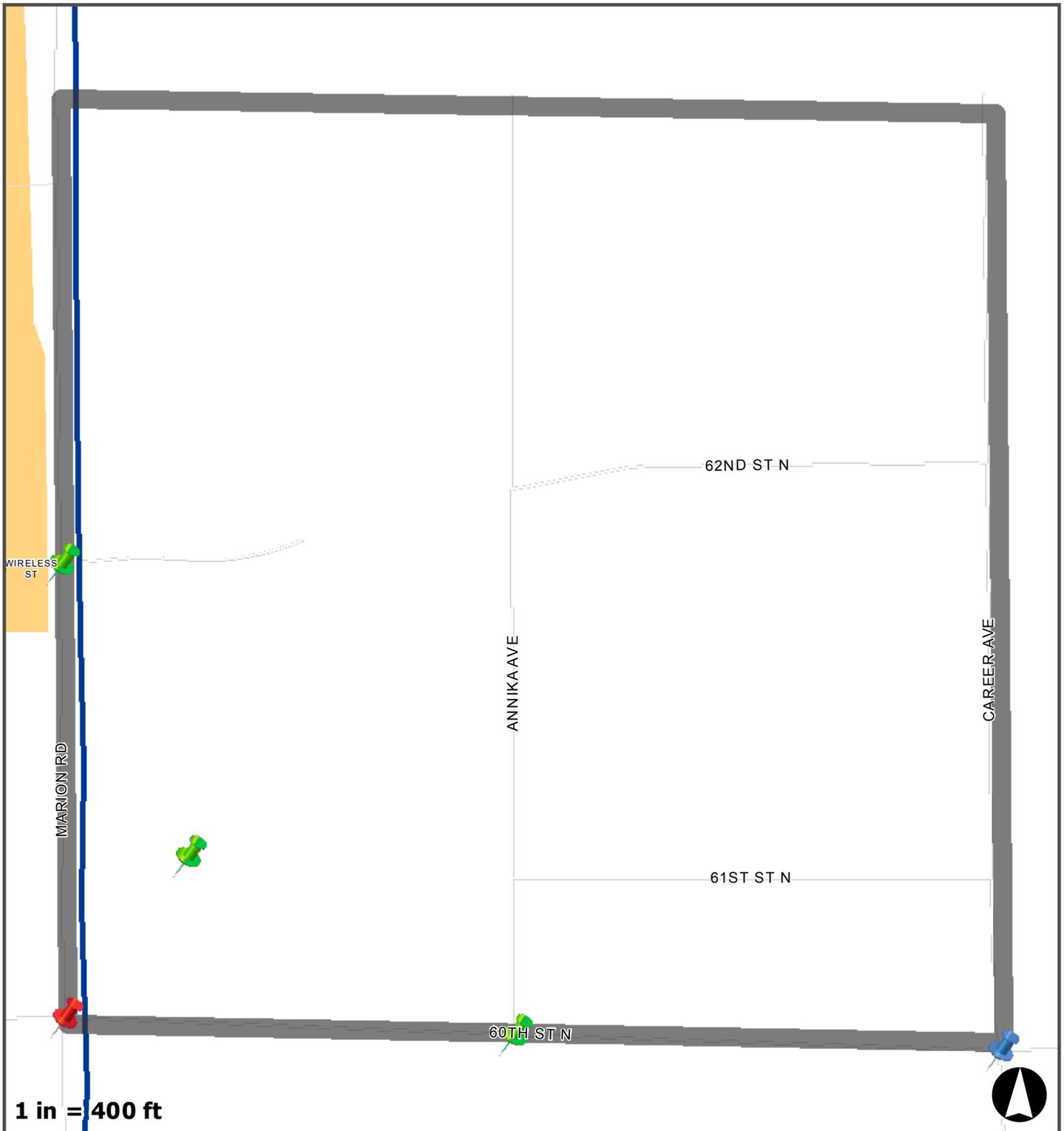
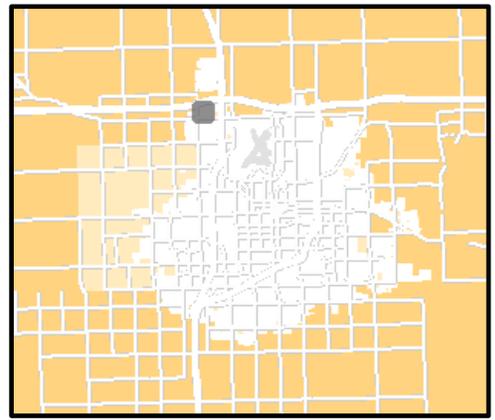
Hazards Analysis Summary for Planning Zone

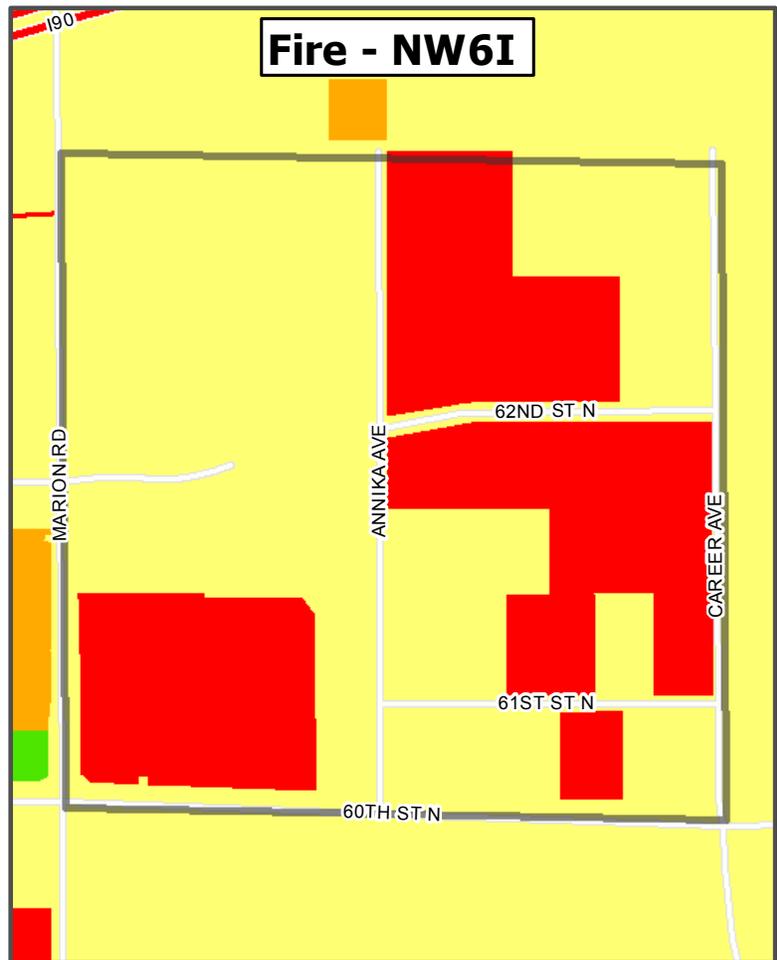
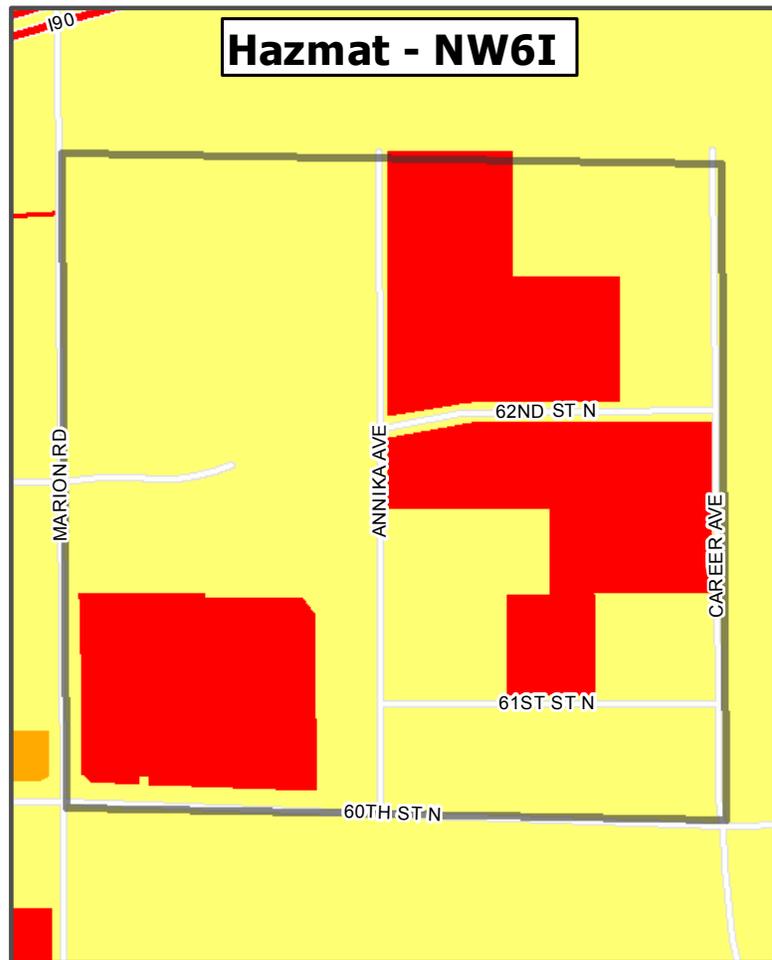
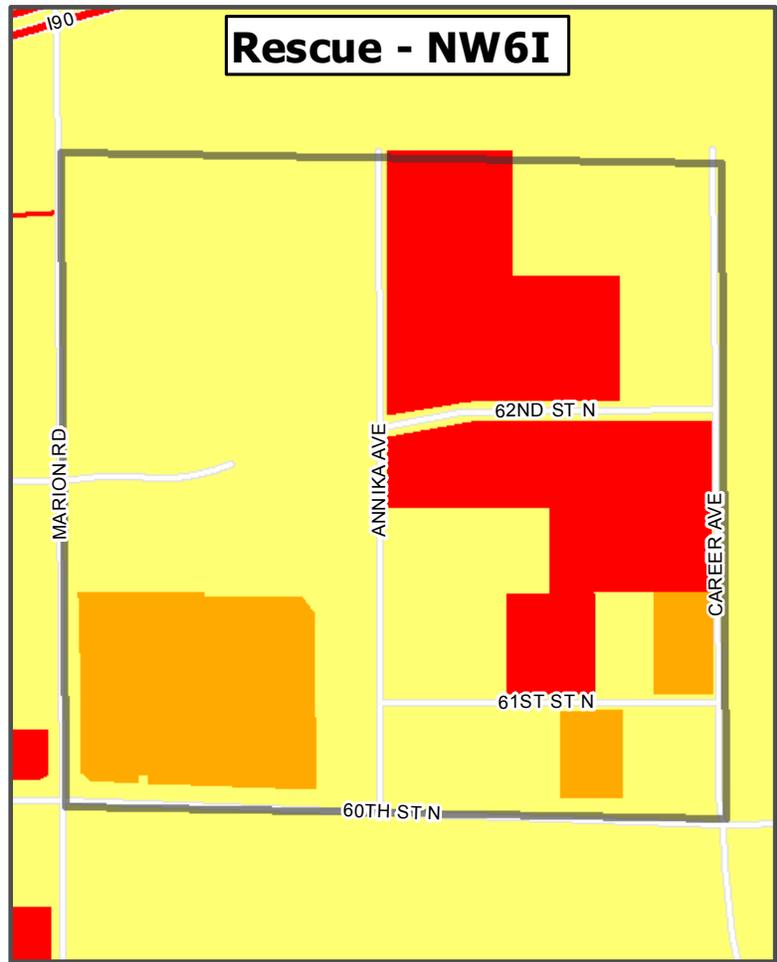
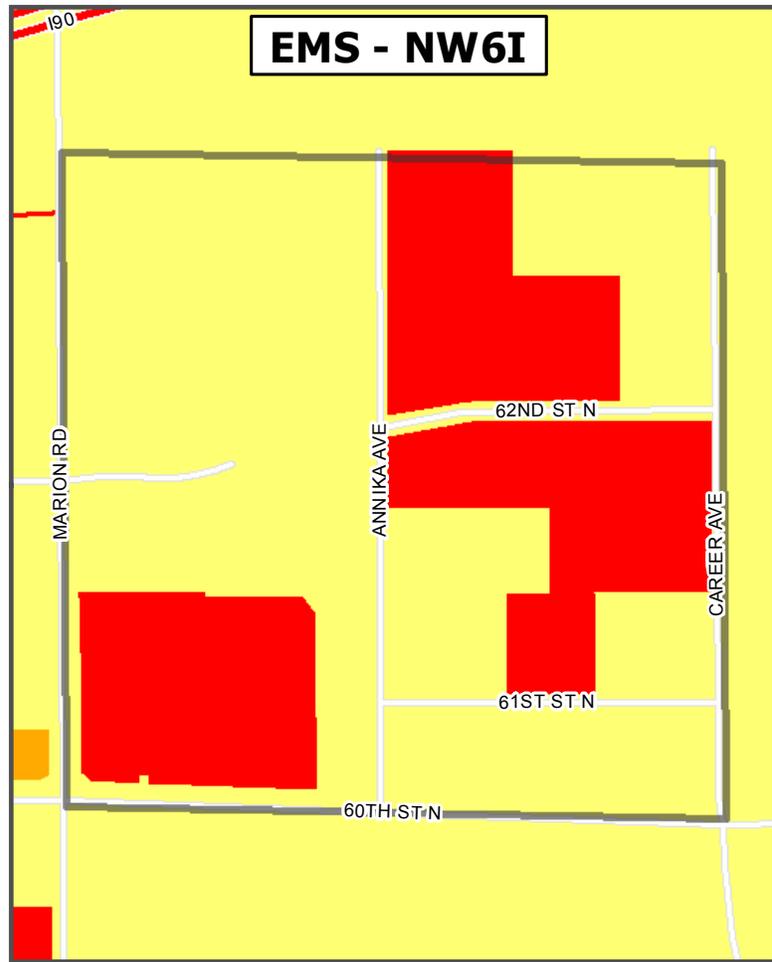
Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks	Response Type	Occupancy
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NW6I

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance





Low
 Moderate
 High
 Special
 1 inch = 767 feet

2015 Hazard/Risk Analysis by Planning Zones

6J

Frequency of Fires	
Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls	
Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls	
EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls	
Technical Rescue	0
Extrication	0

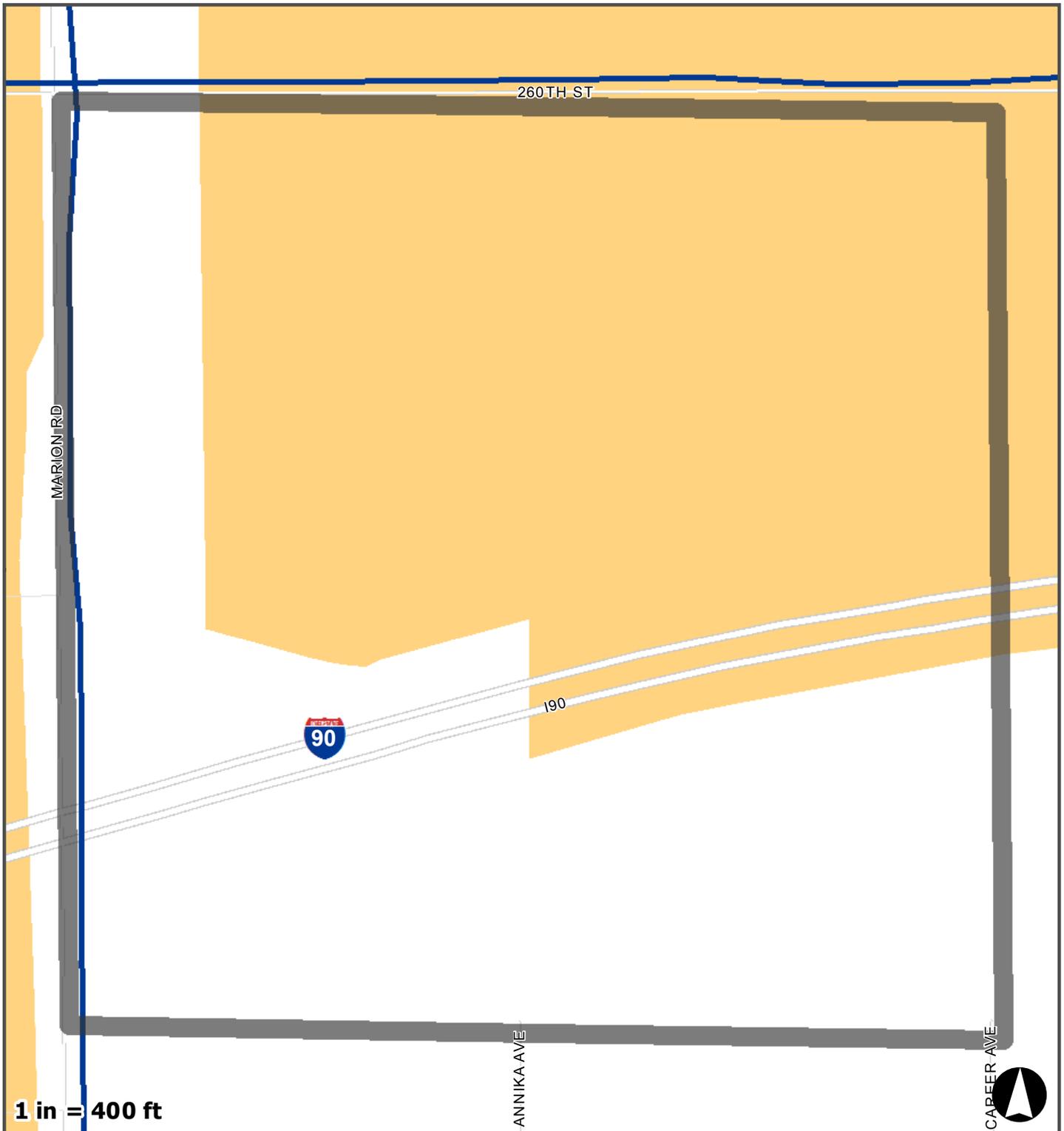
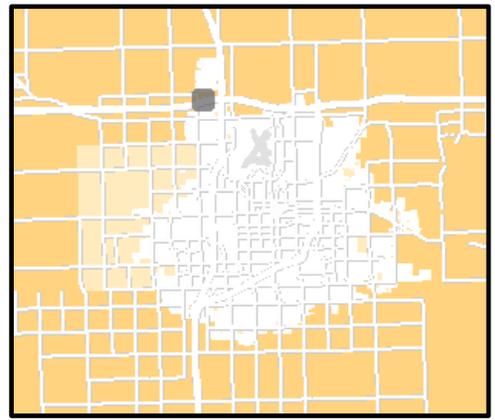
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

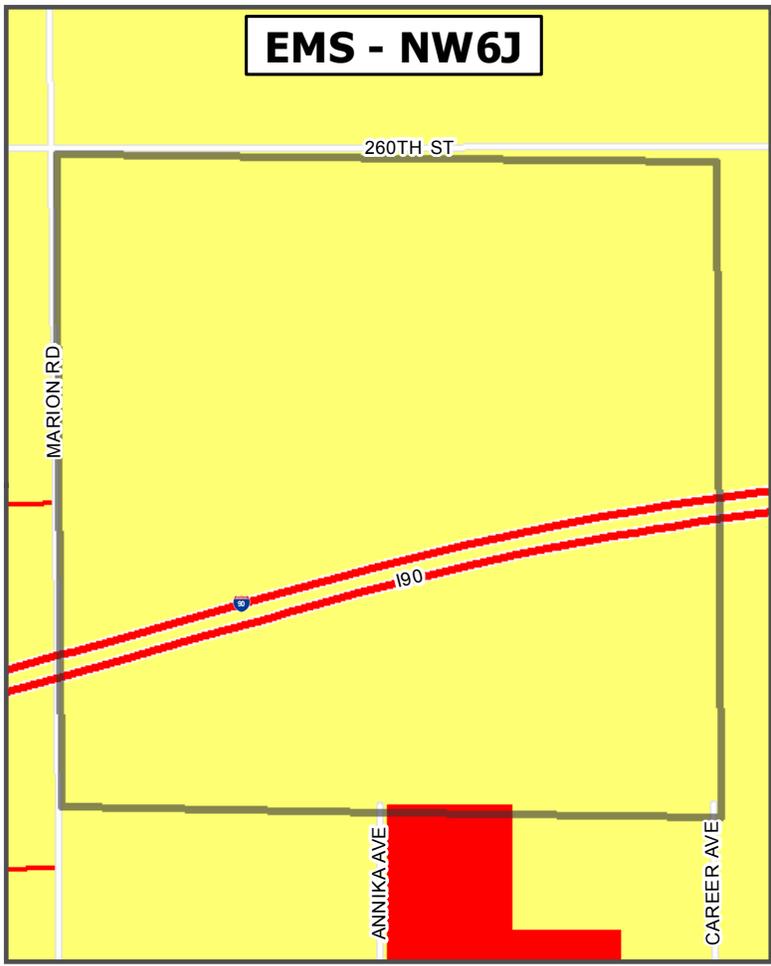
Comments/Special Risks	Response Type	Occupancy
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NW6J

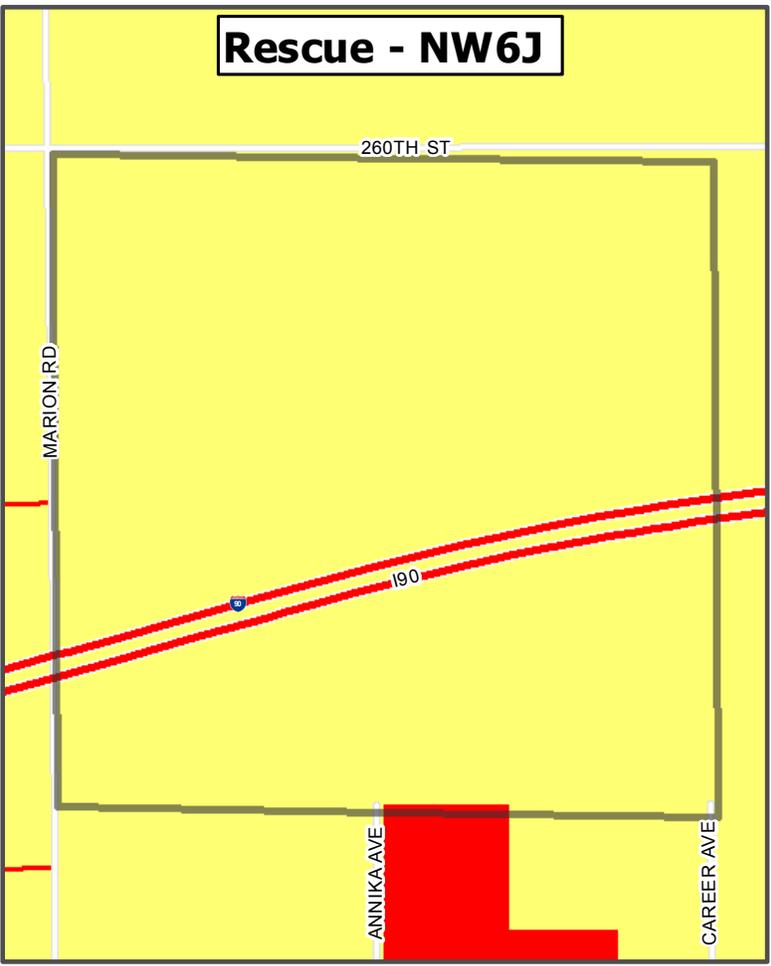
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



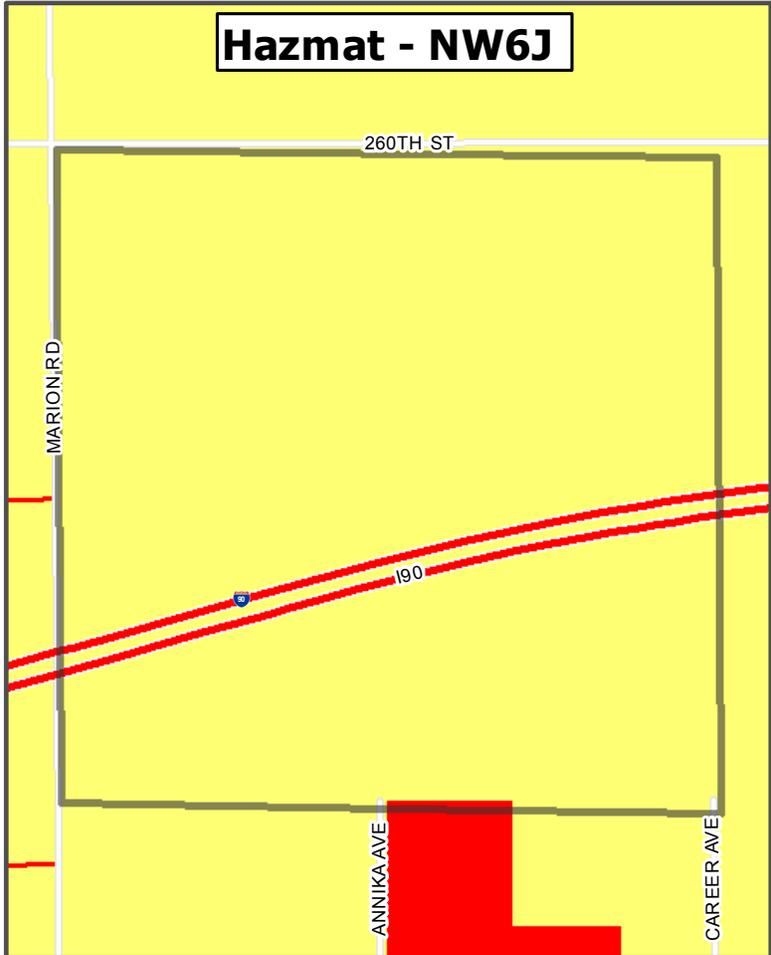
EMS - NW6J



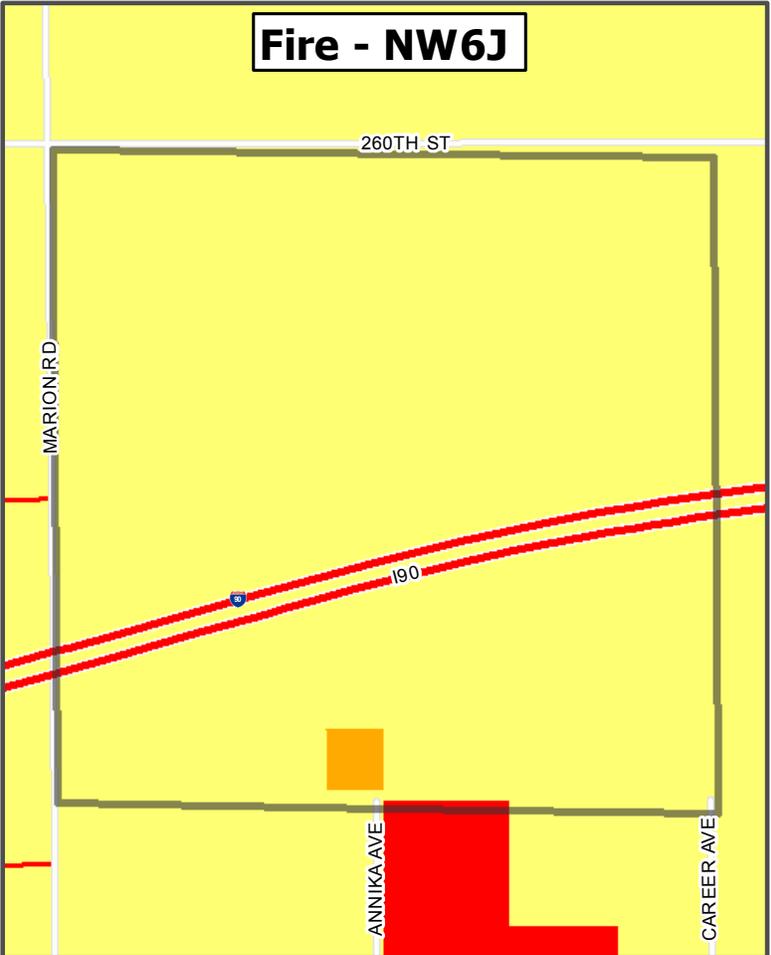
Rescue - NW6J



Hazmat - NW6J



Fire - NW6J



Low
 Moderate
 High
 Special
 1 inch = 766 feet

2015 Hazard/Risk Analysis by Planning Zones

7A

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	6
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	15
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	High	High	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks

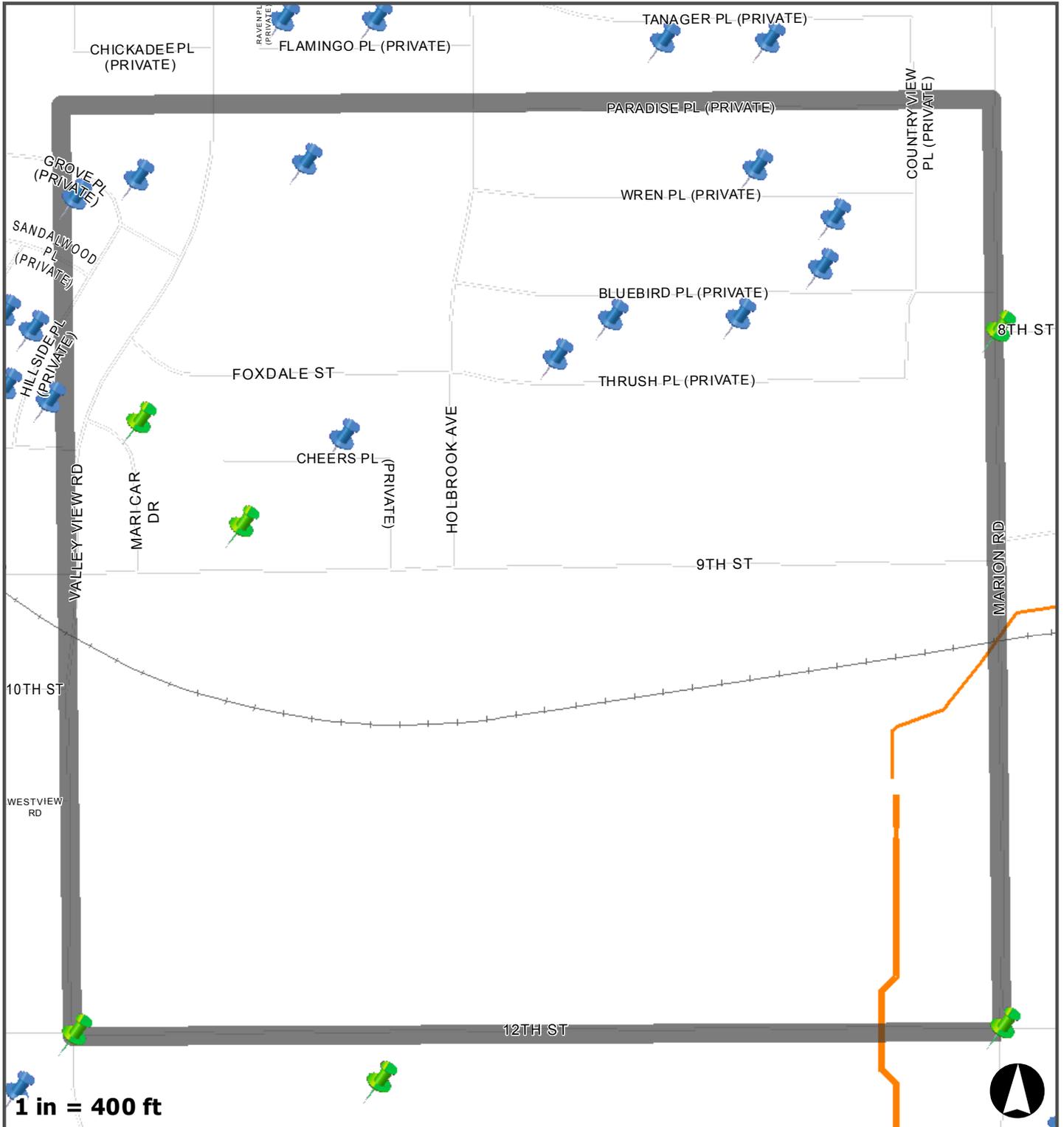
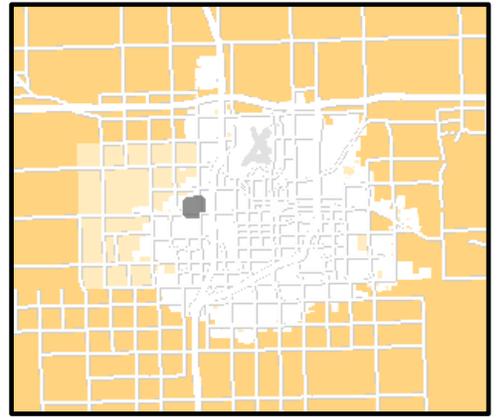
Response Type

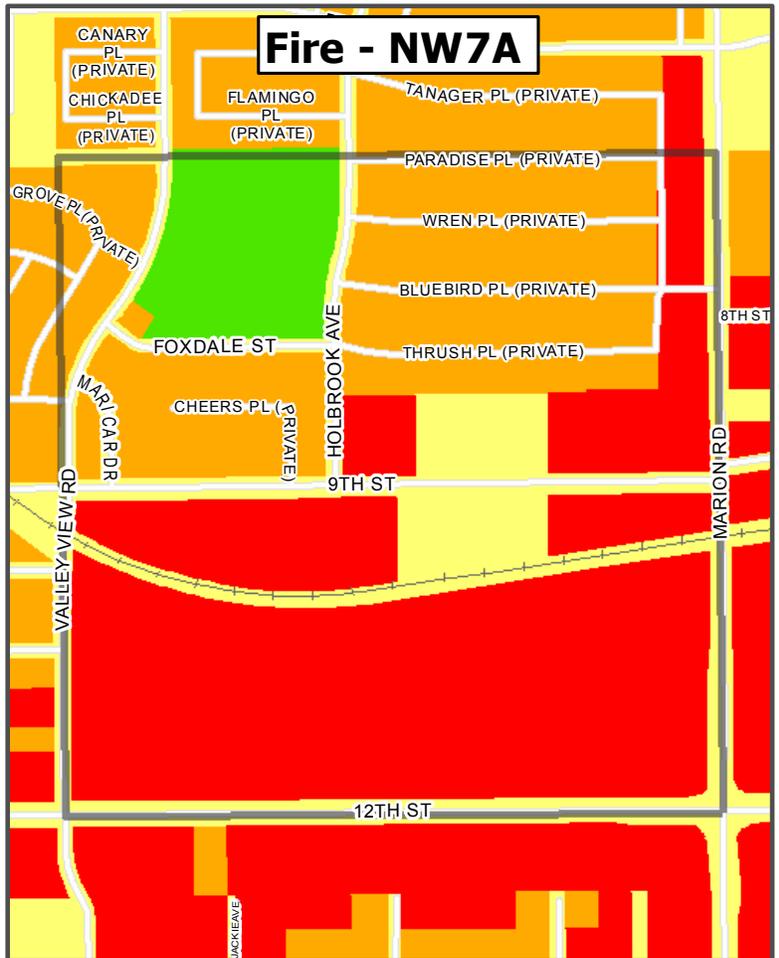
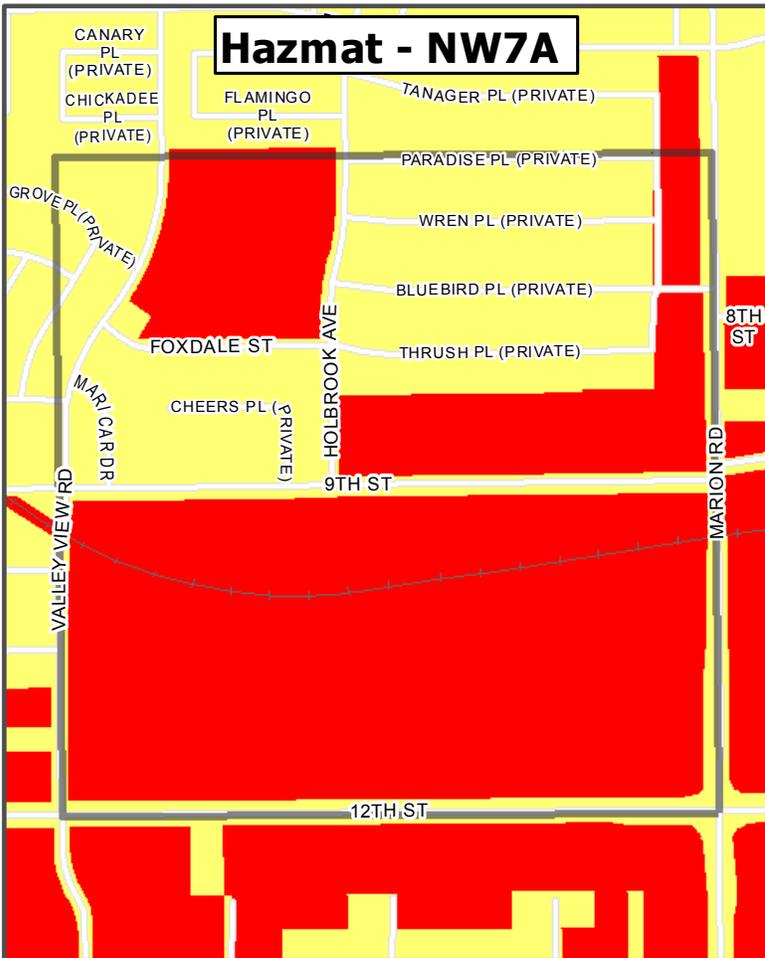
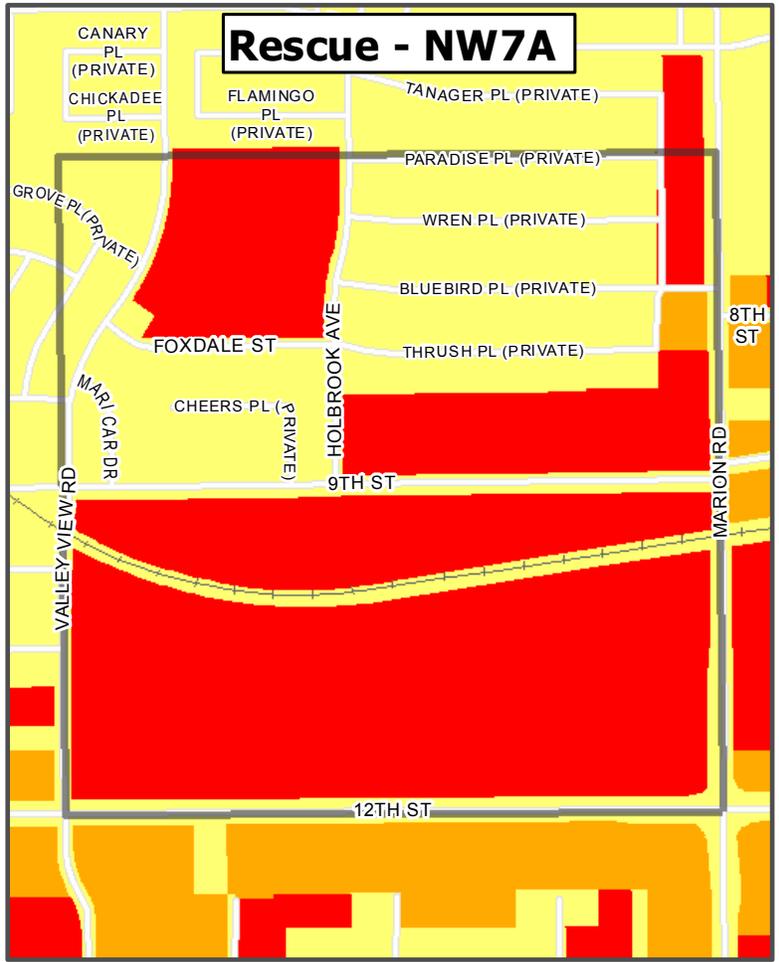
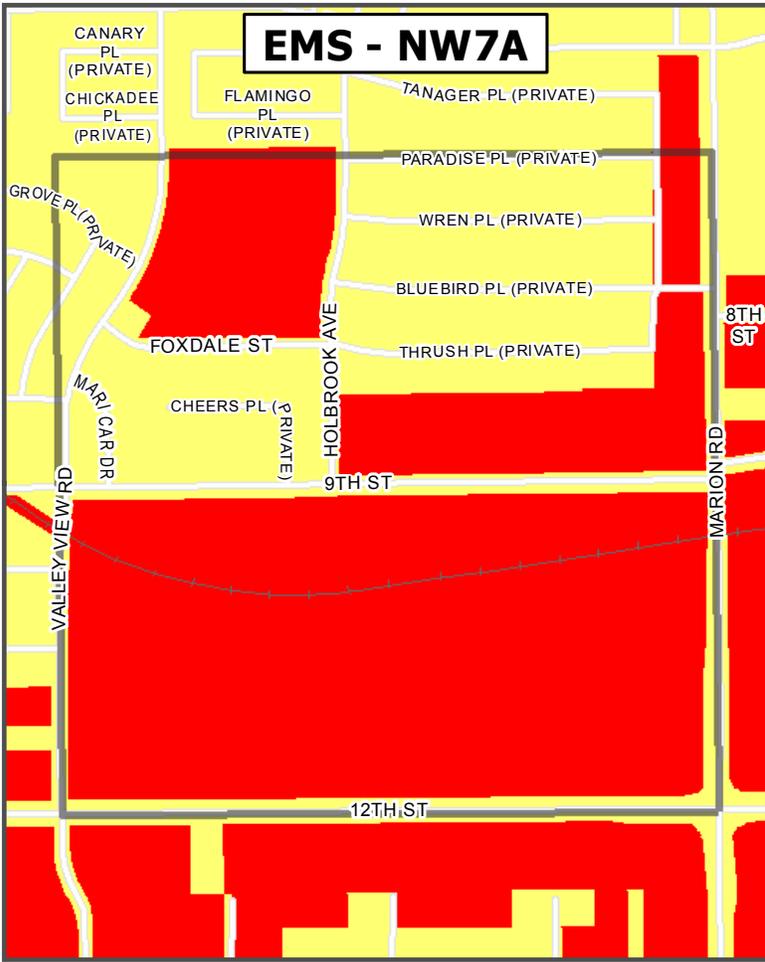
Occupancy

Rail Line intersects this quadrant		
Pipe Line intersects this quadrant		
HAYWARD ELEMENTARY	Type 1	School
MARICAR COMMUNITY CENTER	Type 1	School
MAGELLAN PIPELINE	Type 4	Tank Farm

NW7A

-  **Fire**
-  **Rescue**
-  **HazMat**
-  **EMS**
-  **Substation**
-  **Transmission Line**
-  **Major Gas Line**
- Floodplain**
 -  **0.2 percent Annual Chance**
 -  **1 percent Annual Chance**





Low
 Moderate
 High
 Special
 1 inch = 767 feet

2015 Hazard/Risk Analysis by Planning Zones

7B

Frequency of Fires

Residential	1
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	2
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	44
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

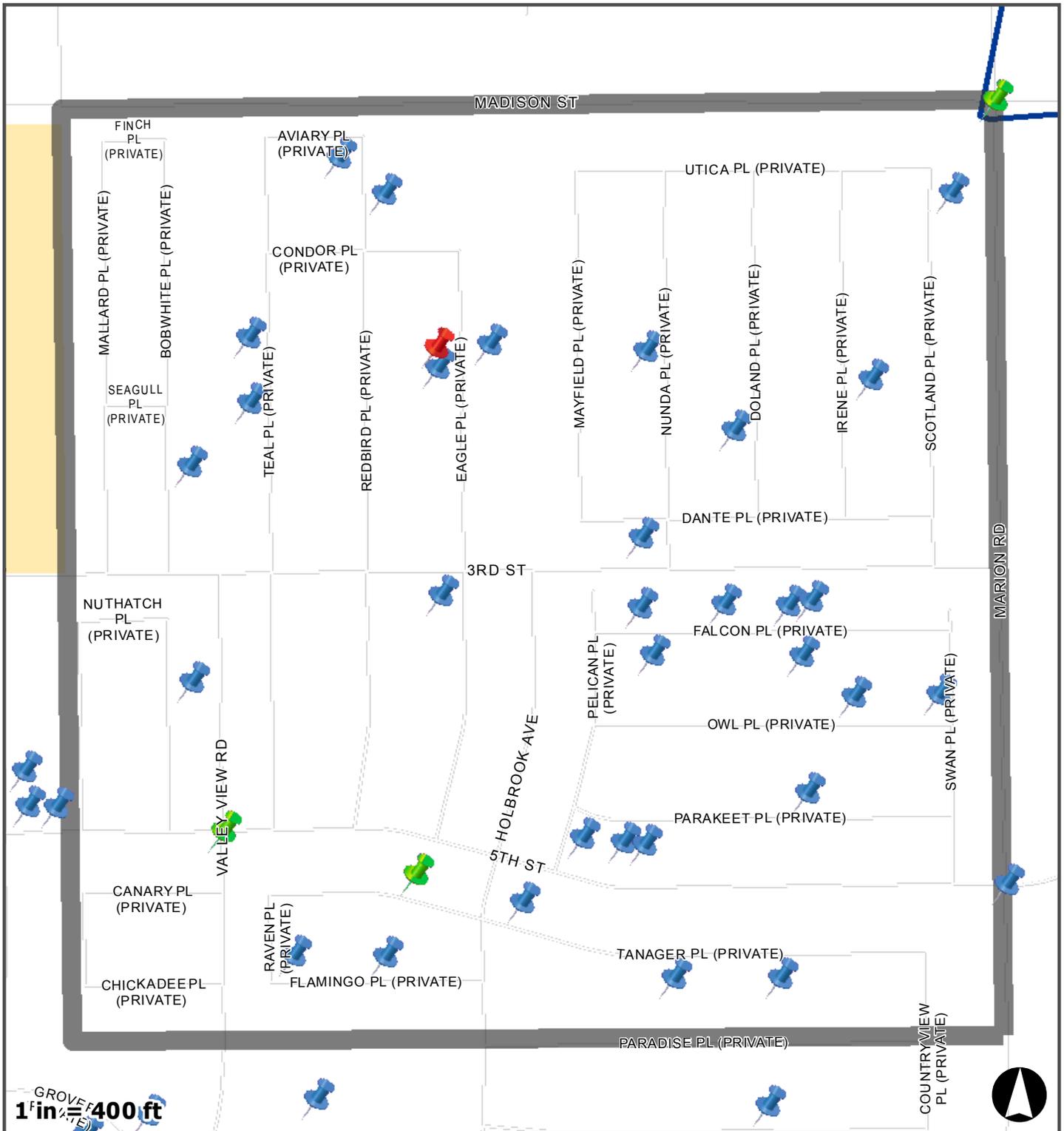
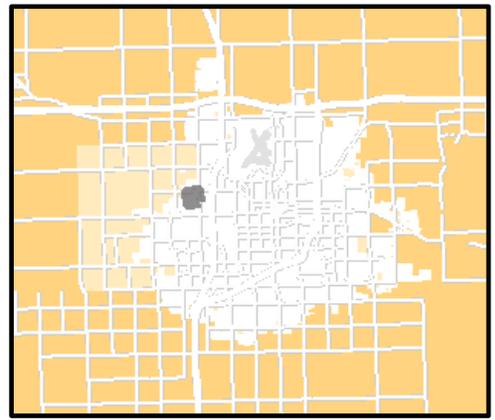
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

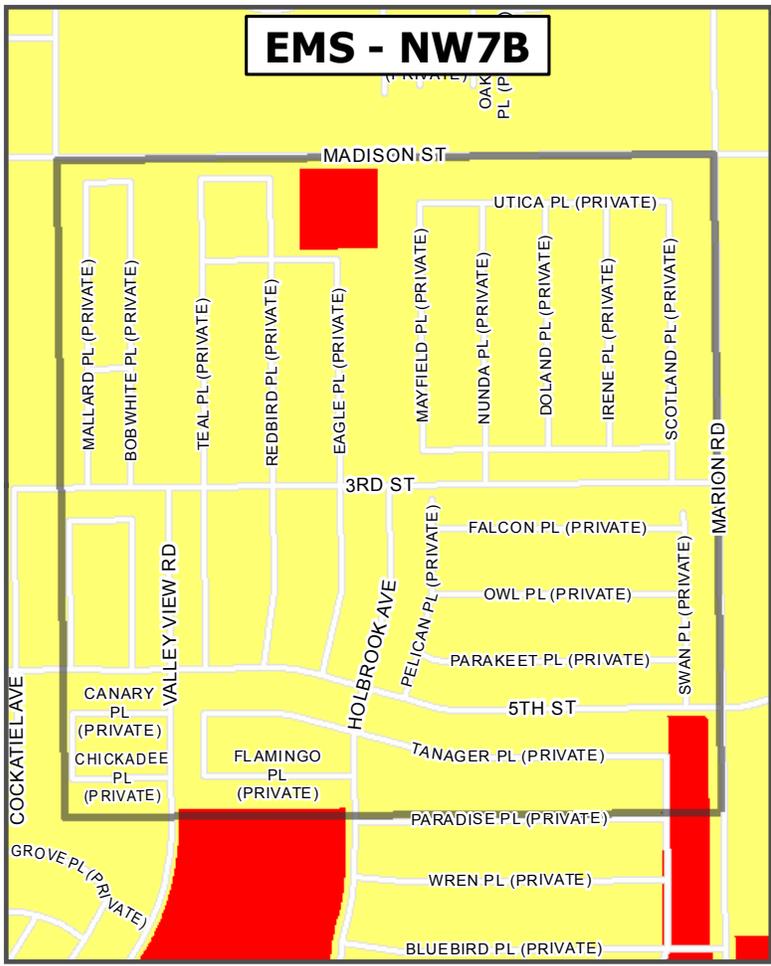
Comments/Special Risks	Response Type	Occupancy
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NW7B

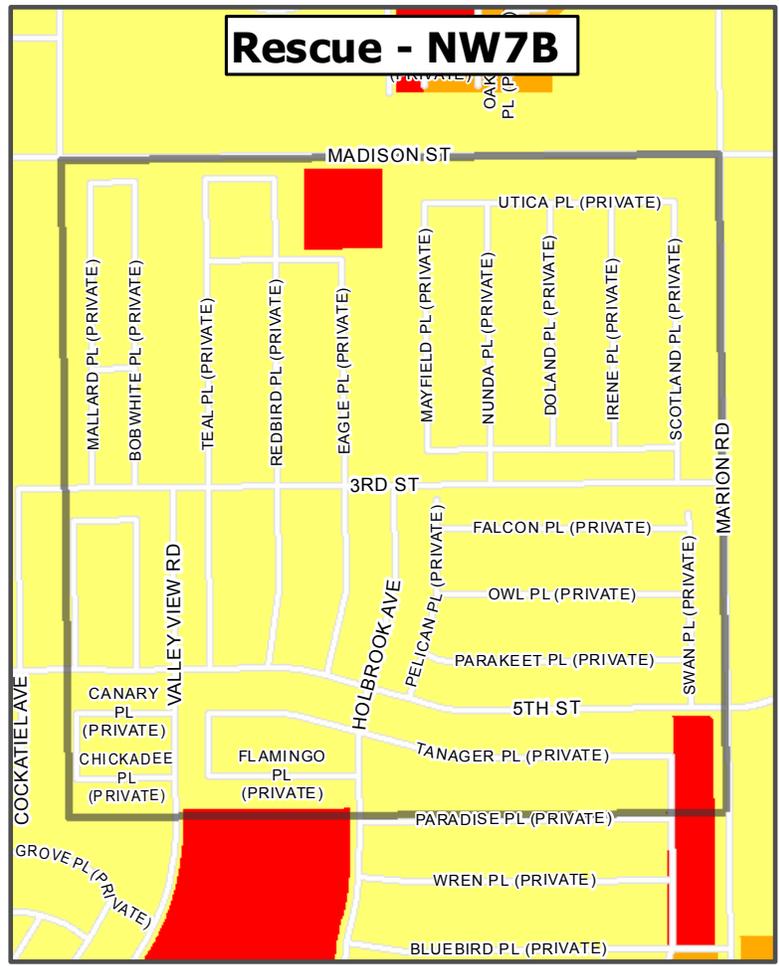
-  **Fire**
-  **Rescue**
-  **HazMat**
-  **EMS**
-  **Substation**
-  **Transmission Line**
-  **Major Gas Line**
- Floodplain**
 -  **0.2 percent Annual Chance**
 -  **1 percent Annual Chance**



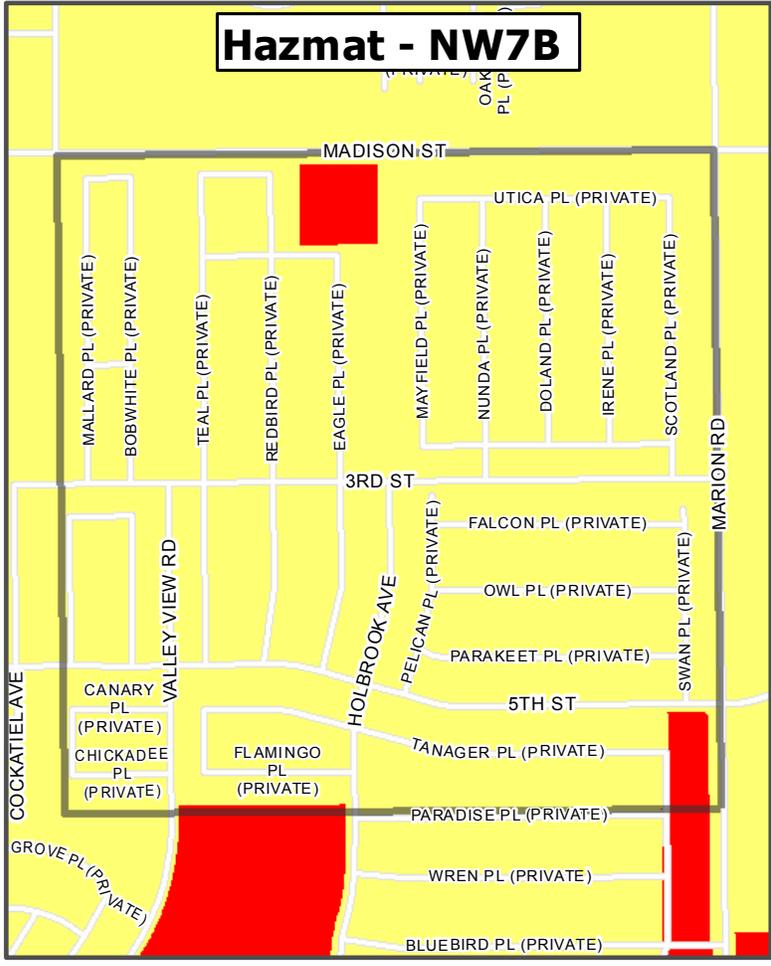
EMS - NW7B



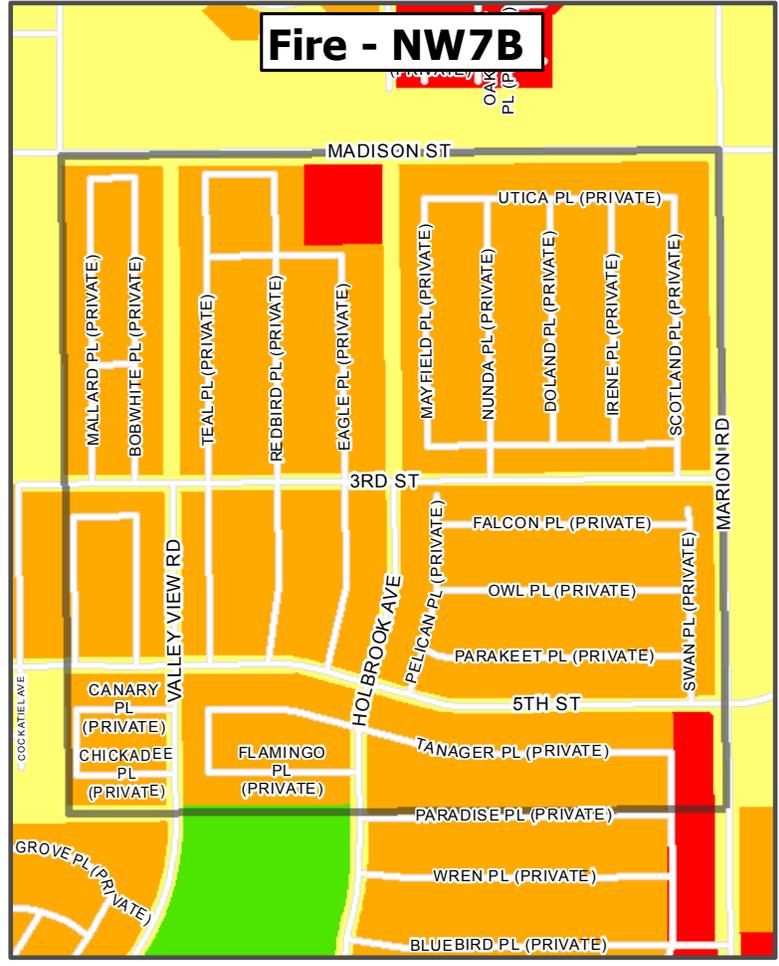
Rescue - NW7B



Hazmat - NW7B



Fire - NW7B



Low
 Moderate
 High
 Special
 1 inch = 767 feet

2015 Hazard/Risk Analysis by Planning Zones

7C

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	15
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

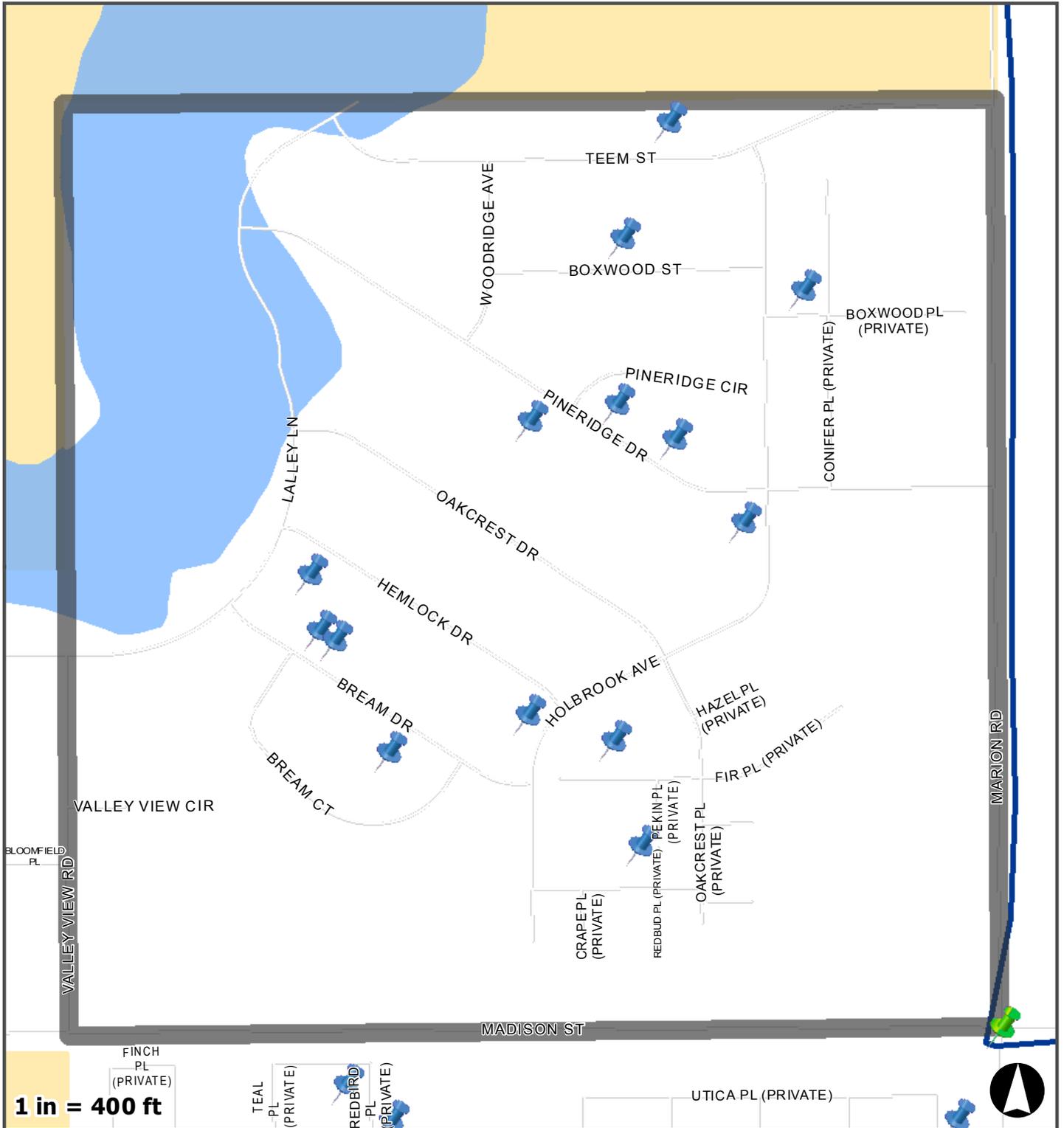
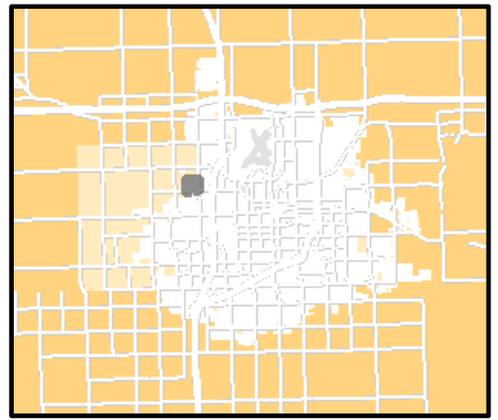
Comments/Special Risks

Response Type Occupancy

Approximately 10% of this quadrant lies in the flood plain

NW7C

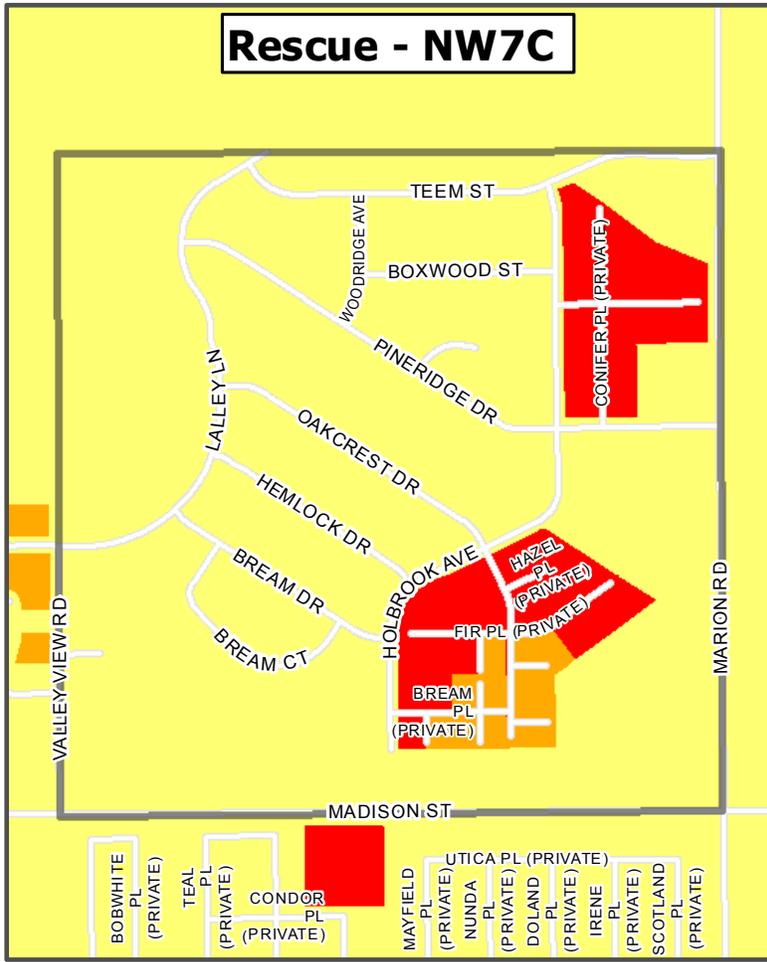
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW7C



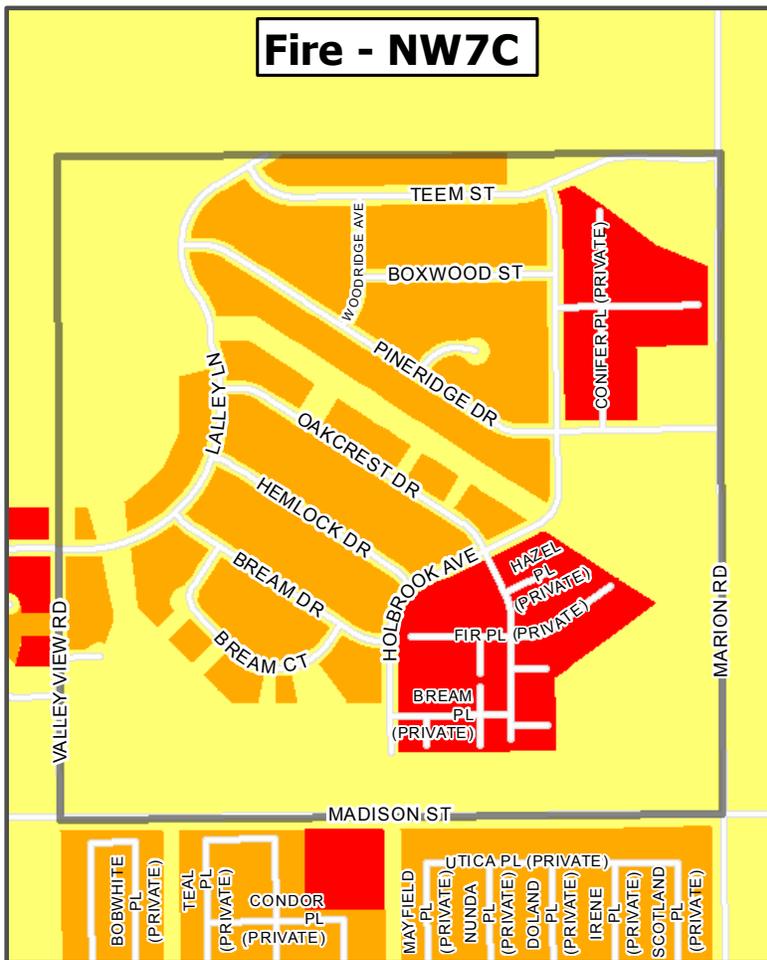
Rescue - NW7C



Hazmat - NW7C



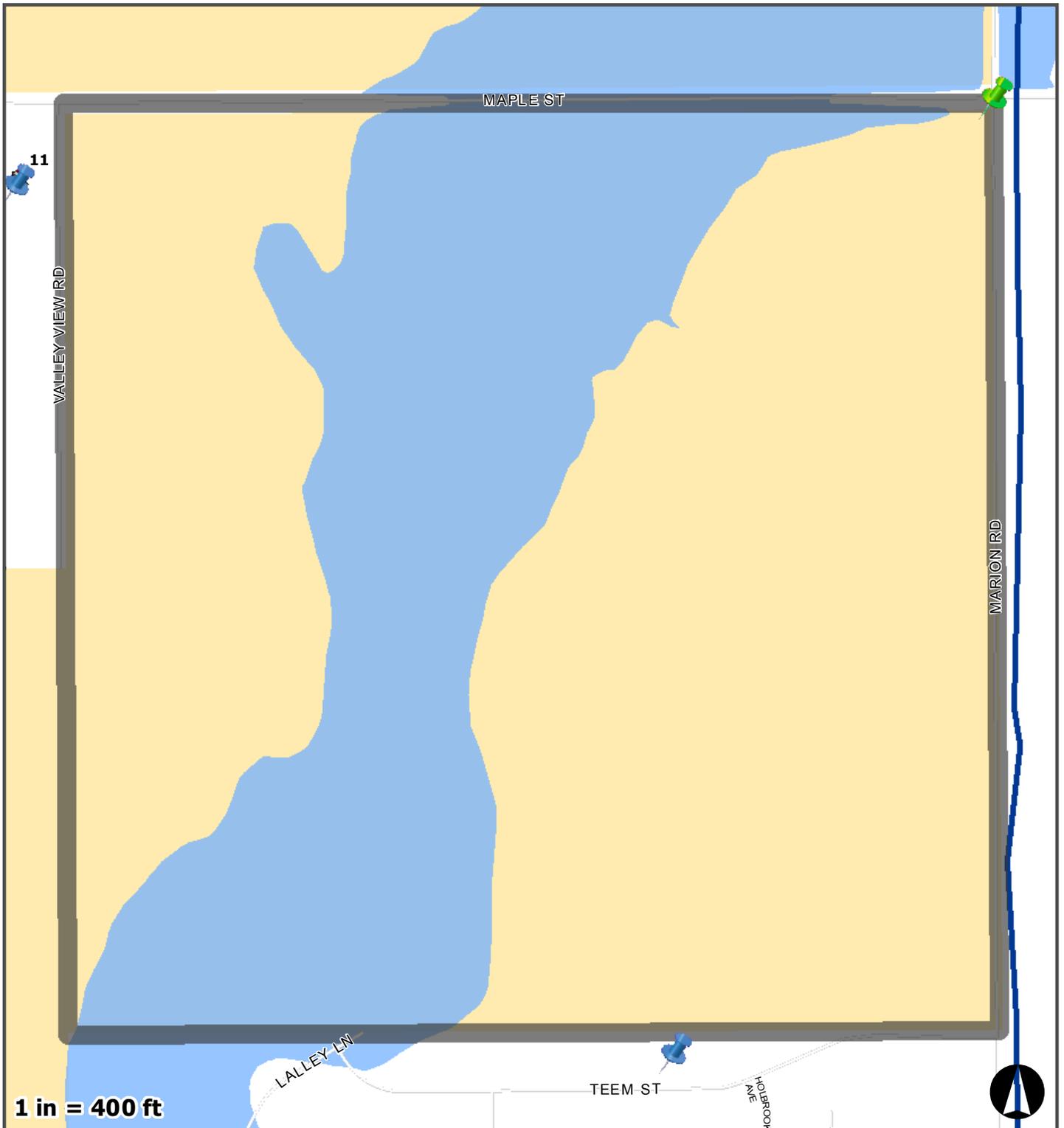
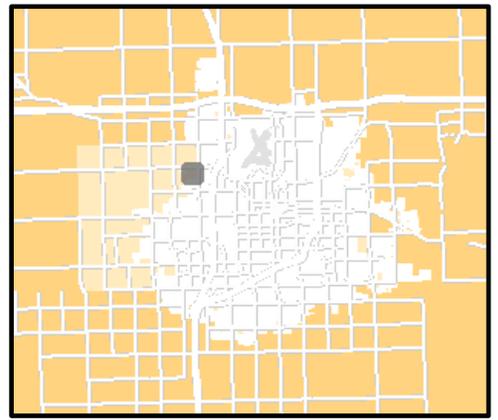
Fire - NW7C



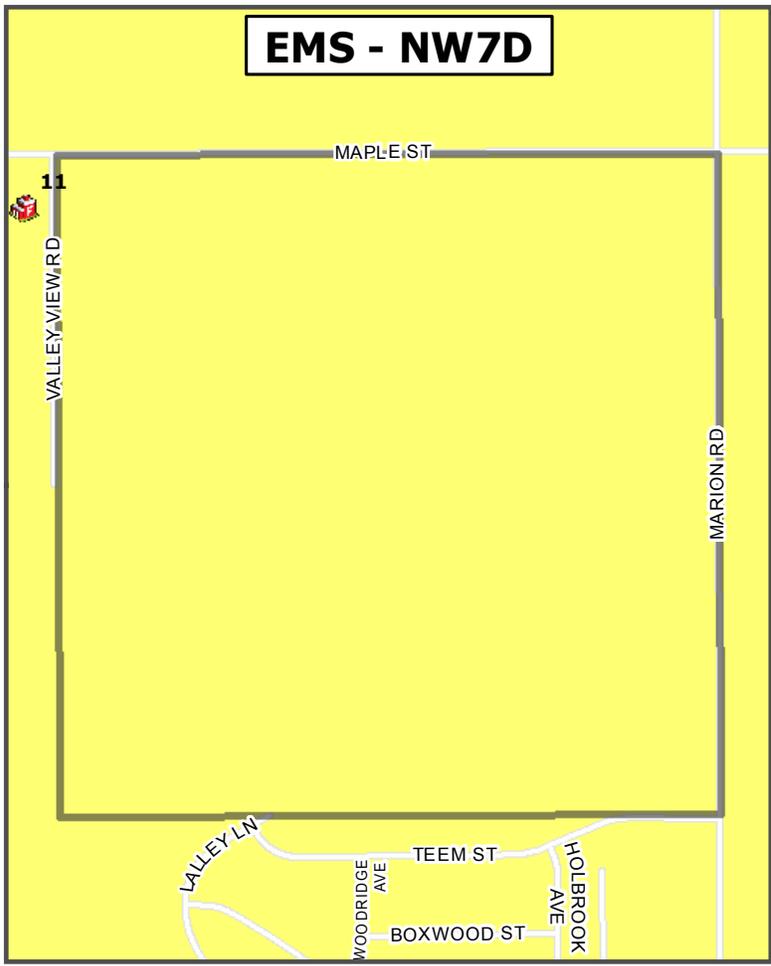
Low
 Moderate
 High
 Special
 1 inch = 763 feet

NW7D

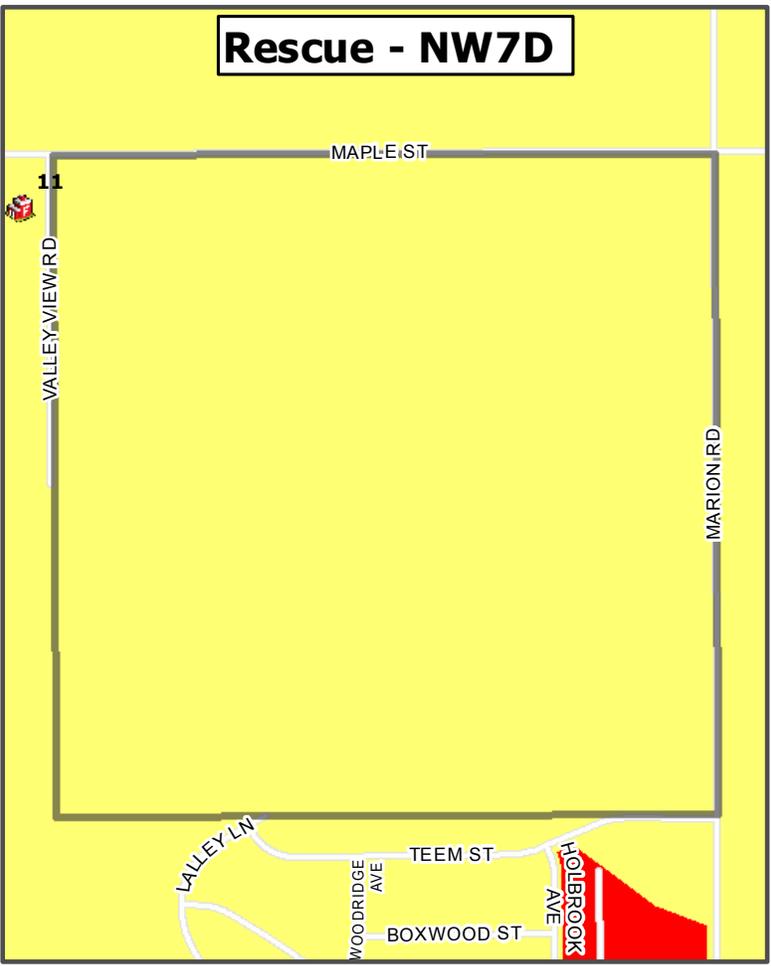
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



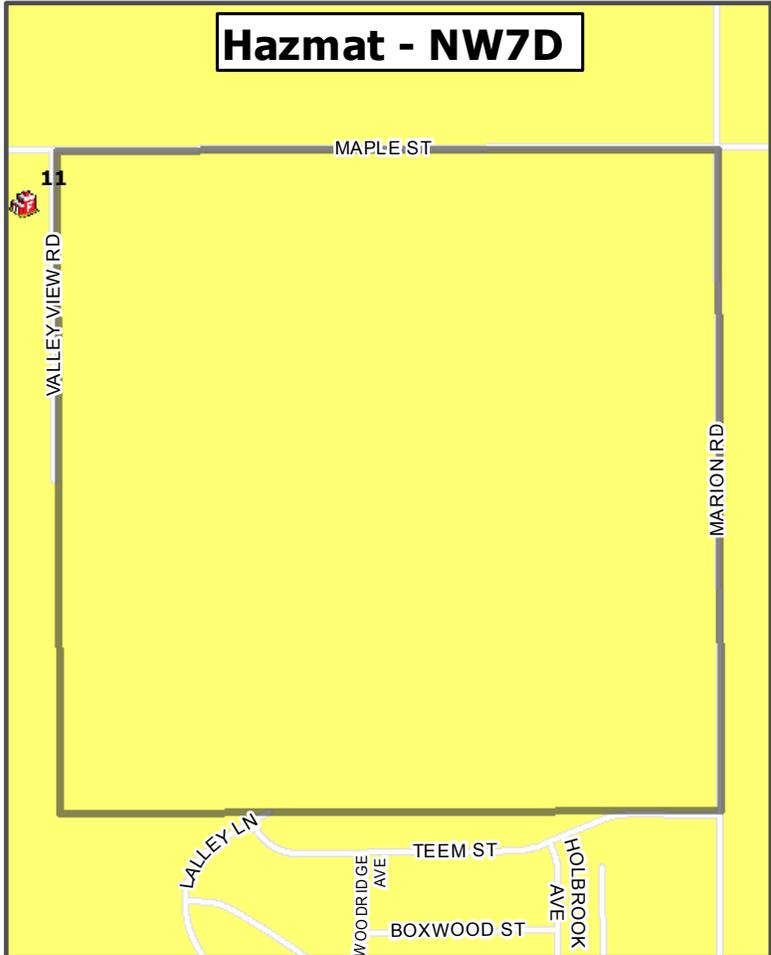
EMS - NW7D



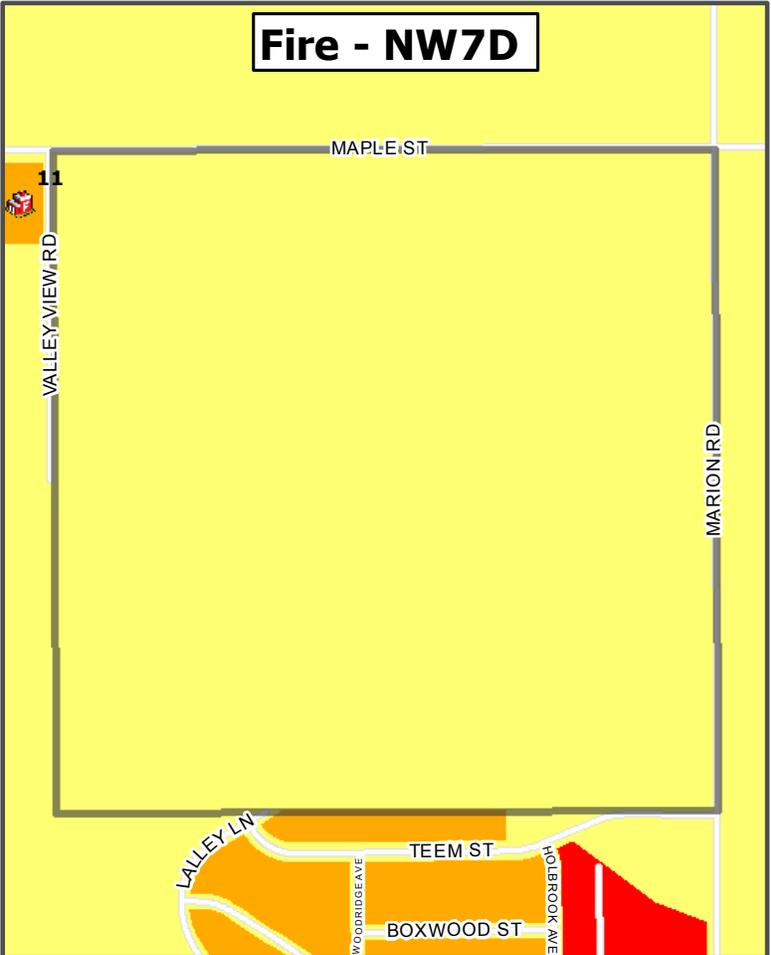
Rescue - NW7D



Hazmat - NW7D



Fire - NW7D



2015 Hazard/Risk Analysis by Planning Zones

7E

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	1
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	2
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	1

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

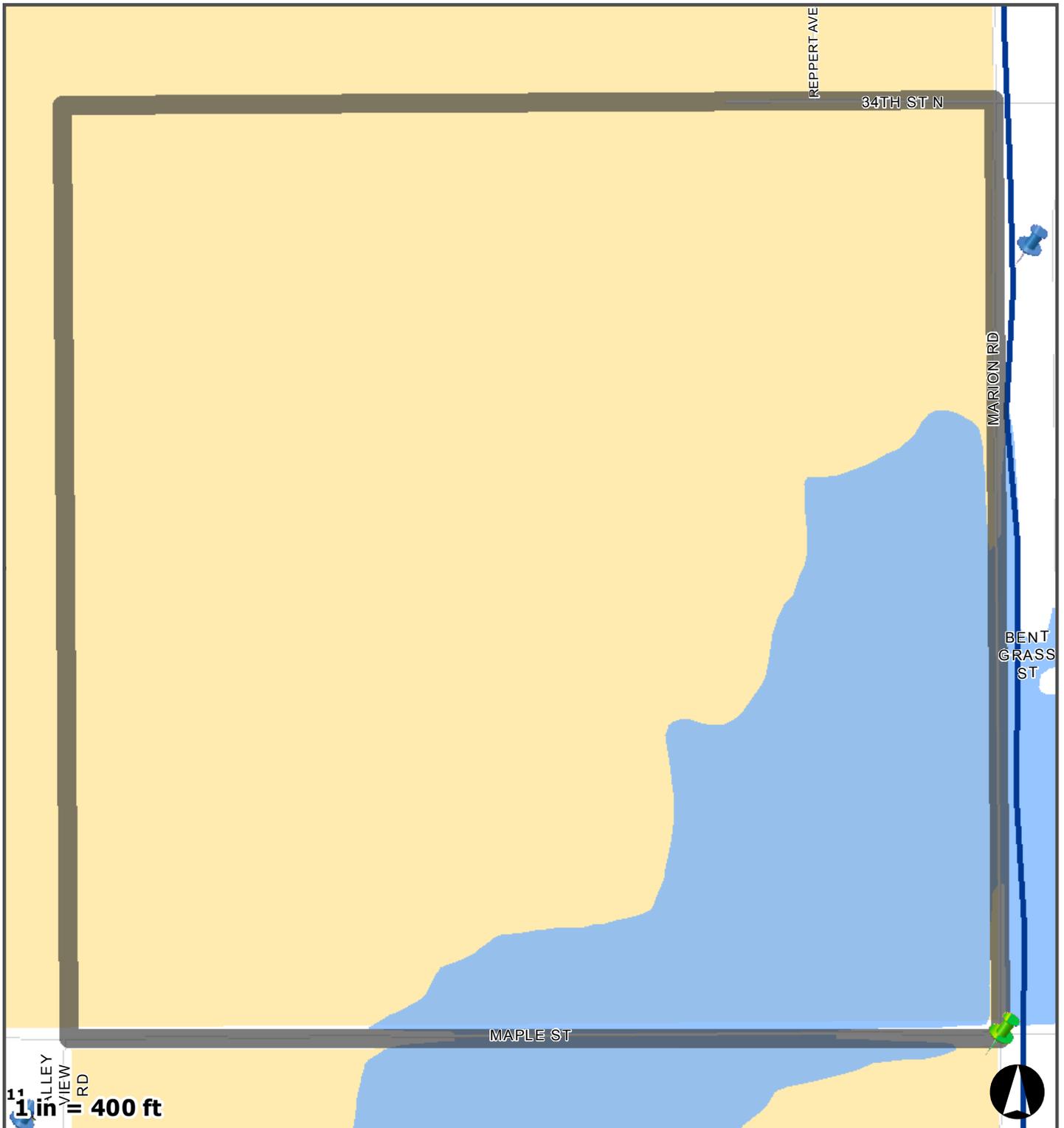
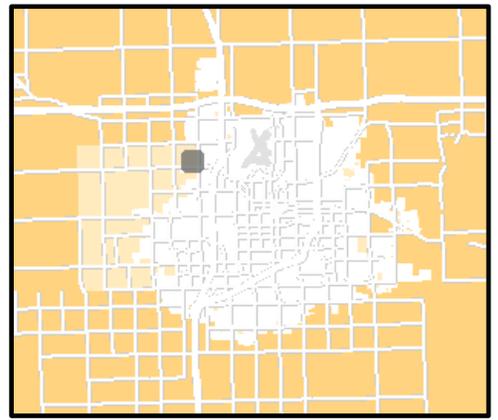
Comments/Special Risks

Response Type Occupancy

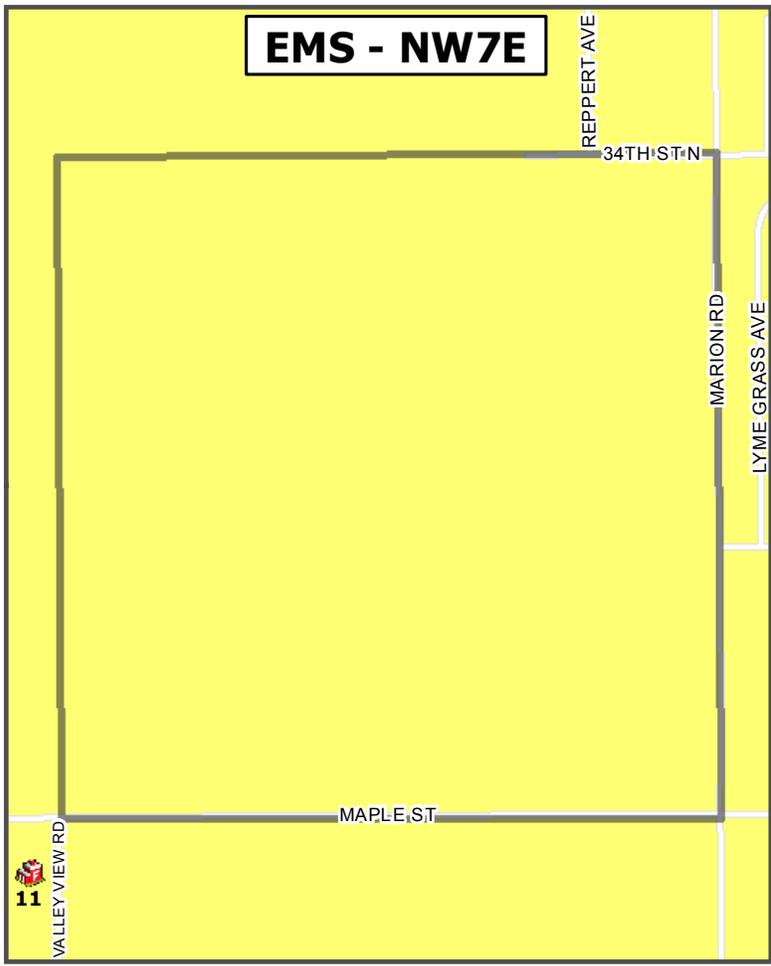
Approximately 30% of this quadrant lies in the flood plain

NW7E

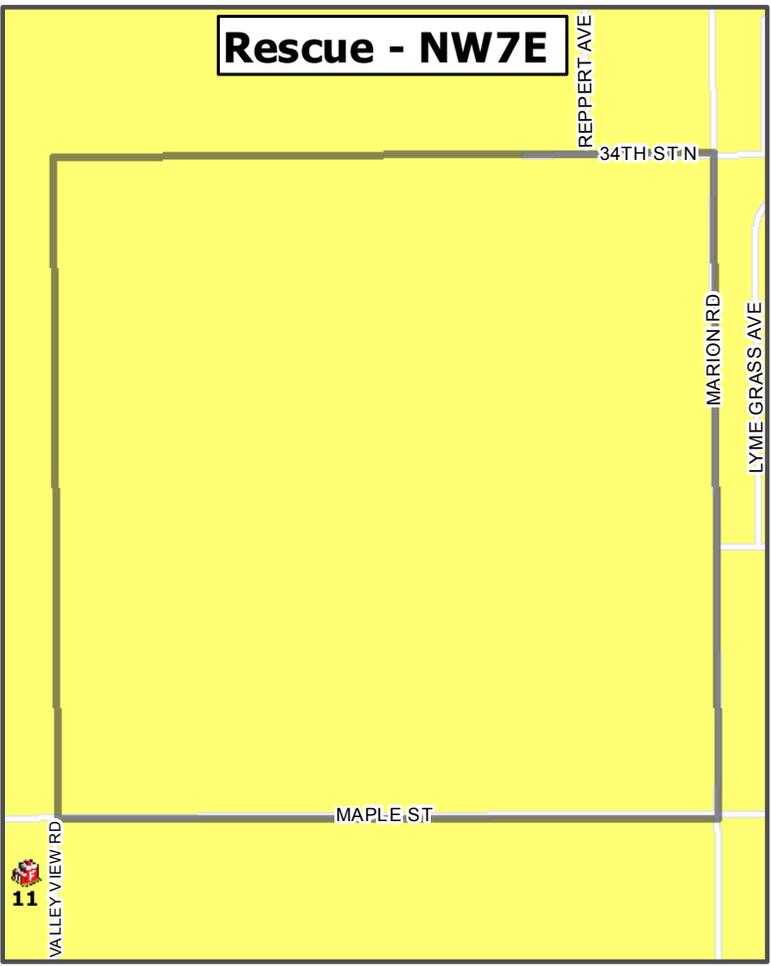
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



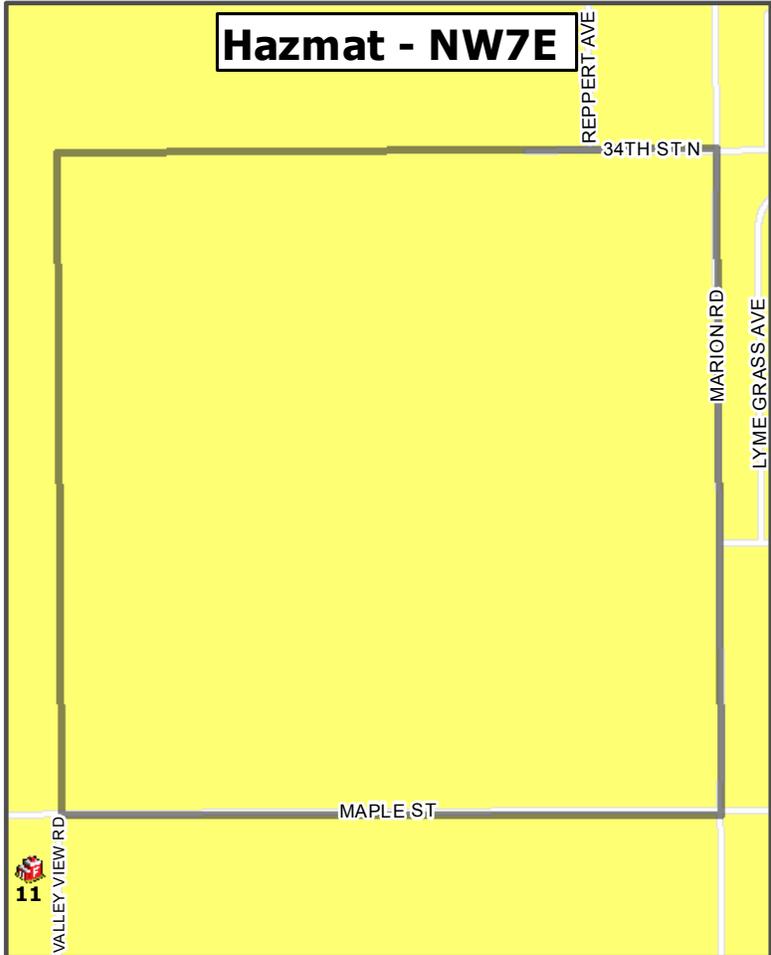
EMS - NW7E



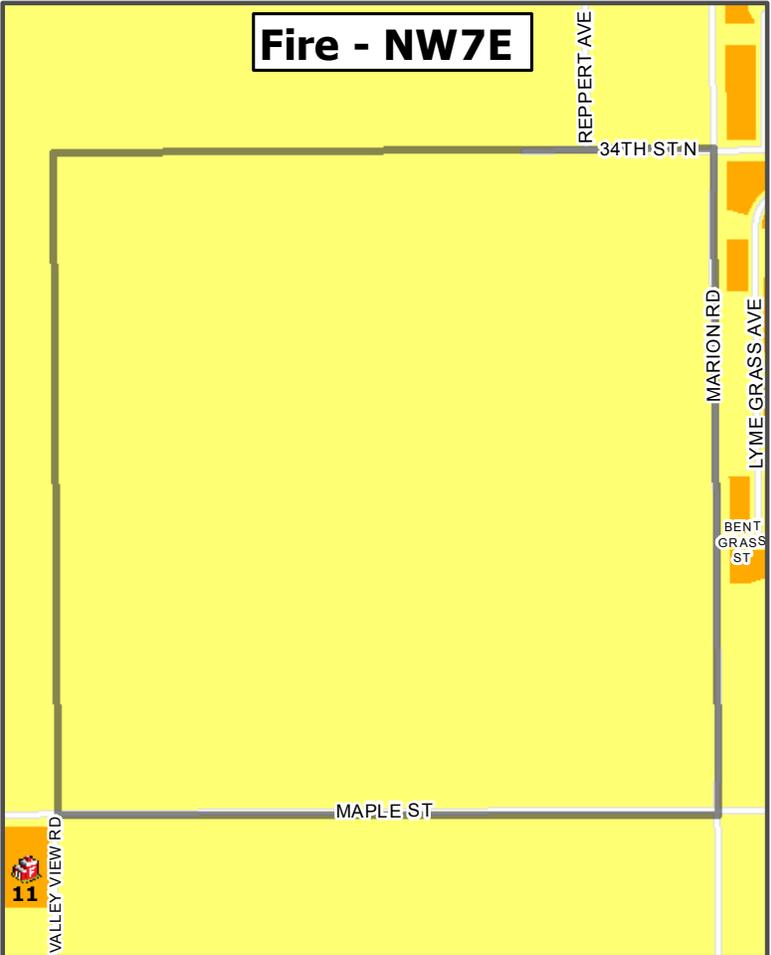
Rescue - NW7E



Hazmat - NW7E



Fire - NW7E



2015 Hazard/Risk Analysis by Planning Zones

7F

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	1
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

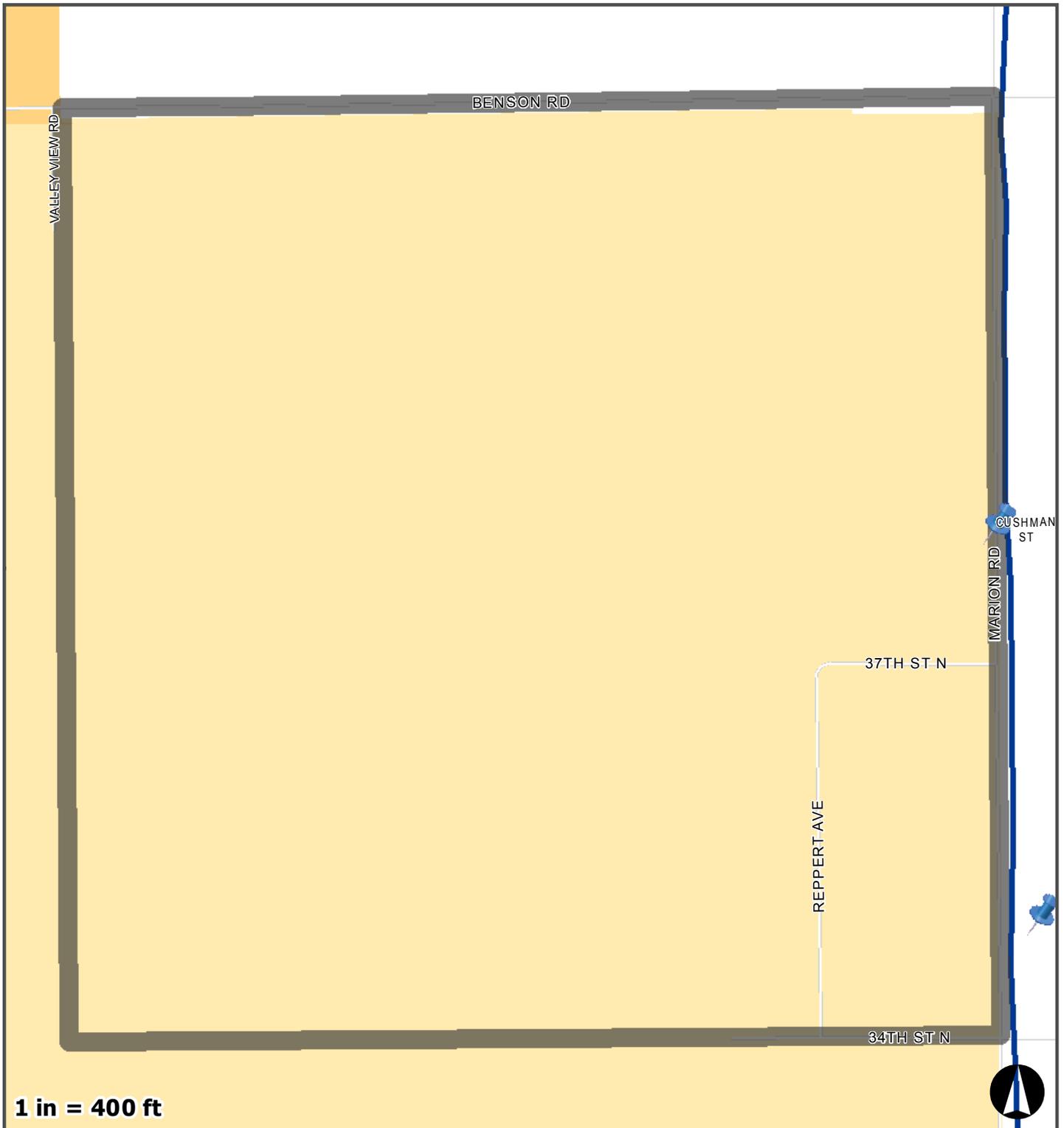
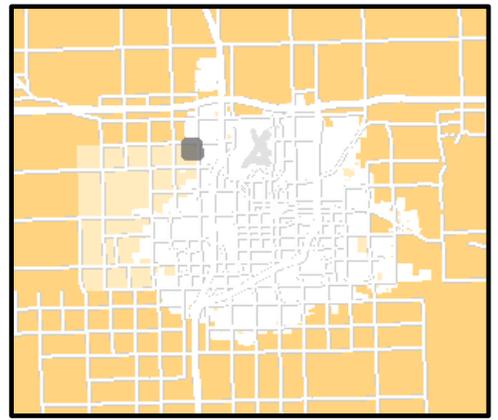
Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

Comments/Special Risks	Response Type	Occupancy
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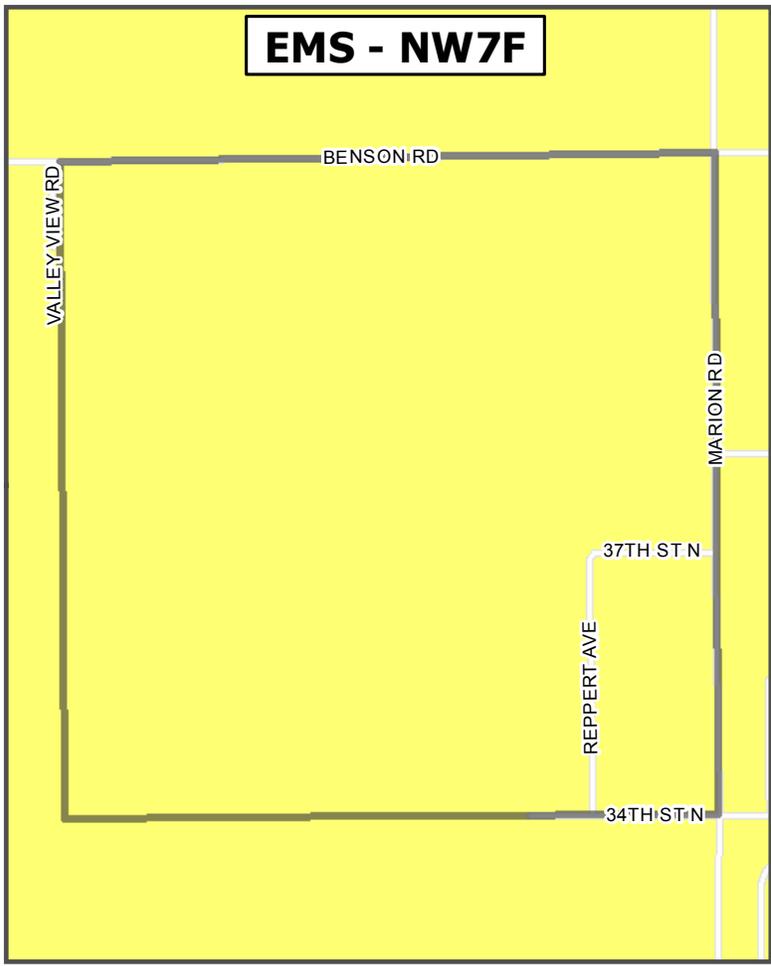
Comments/Special Risks (cont.)

NW7F

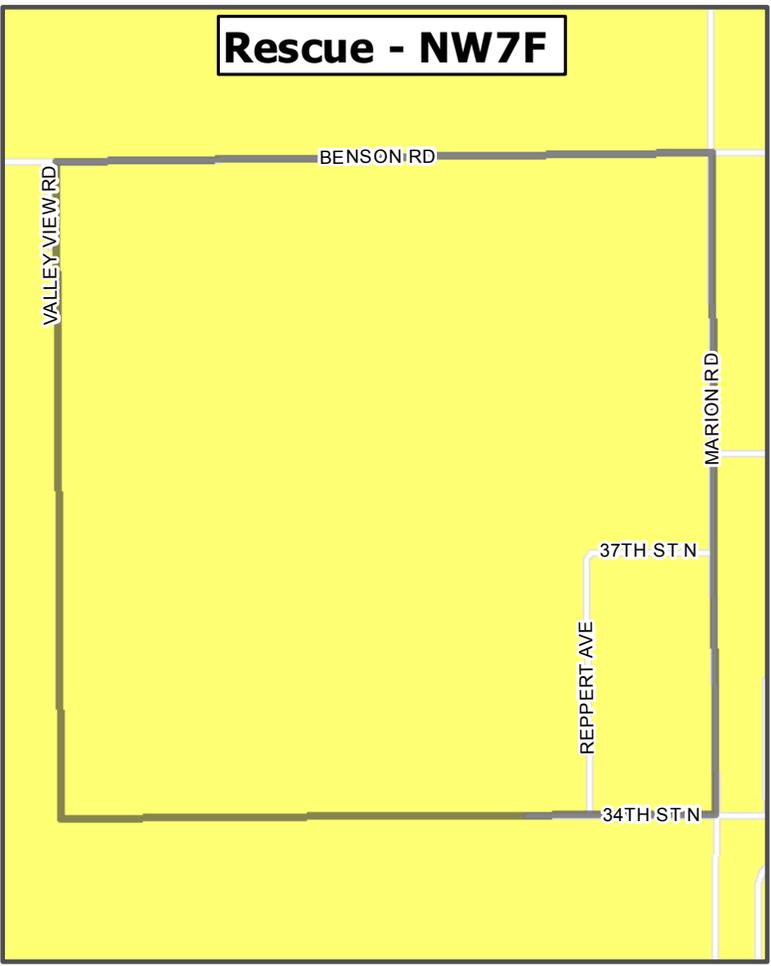
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



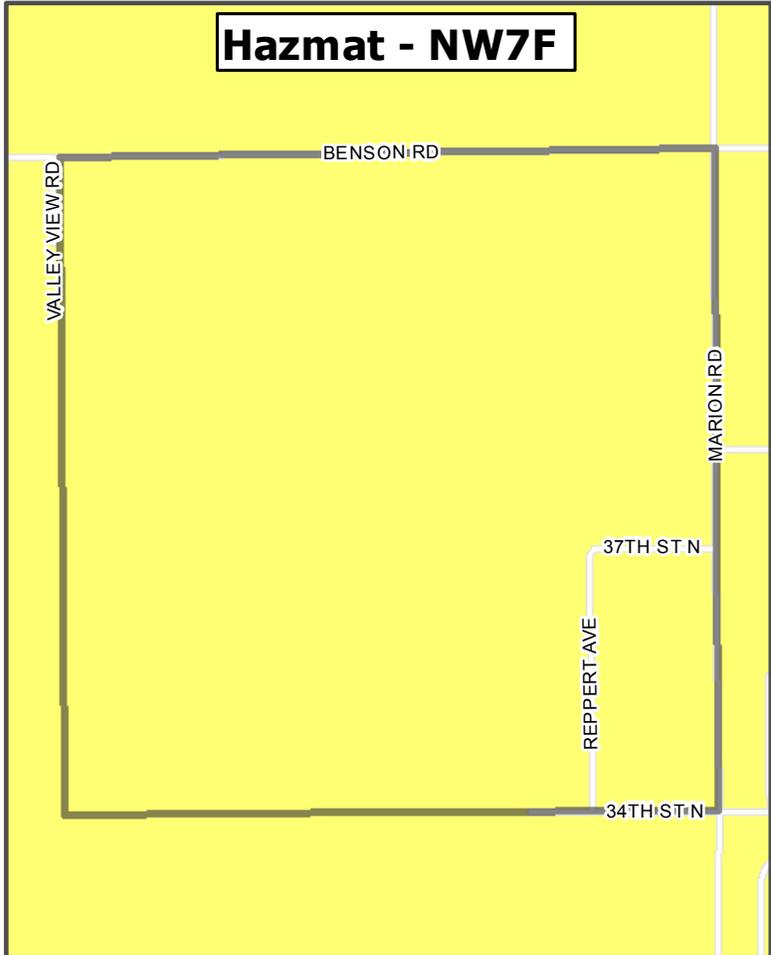
EMS - NW7F



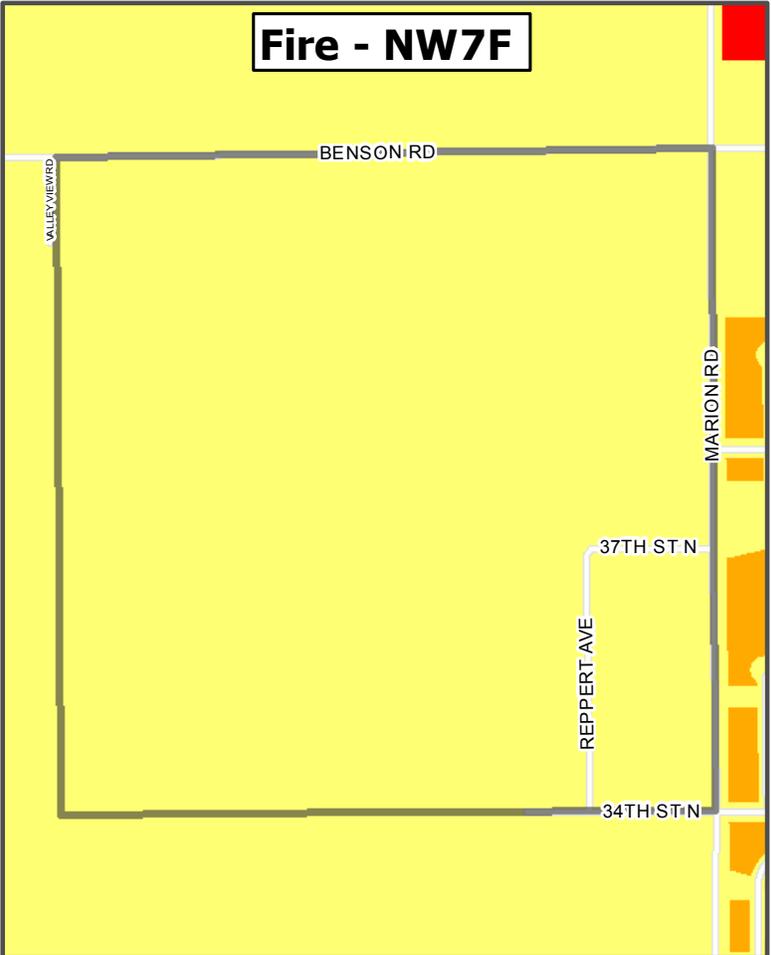
Rescue - NW7F



Hazmat - NW7F



Fire - NW7F



2015 Hazard/Risk Analysis by Planning Zones

7G

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	0
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

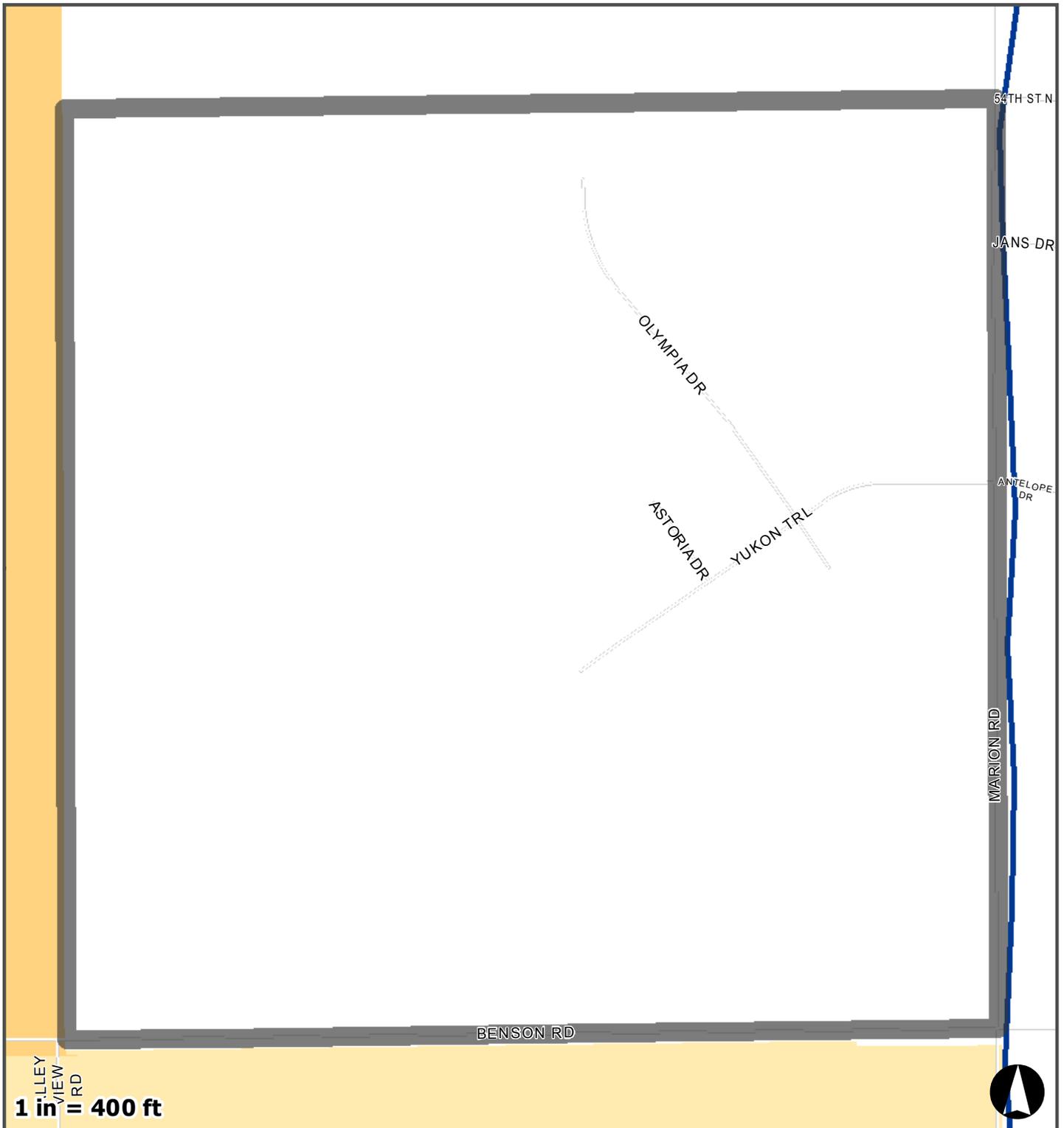
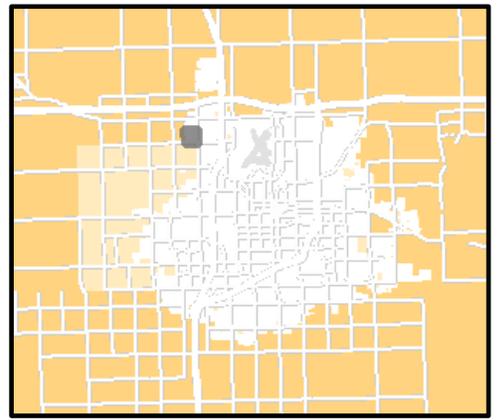
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

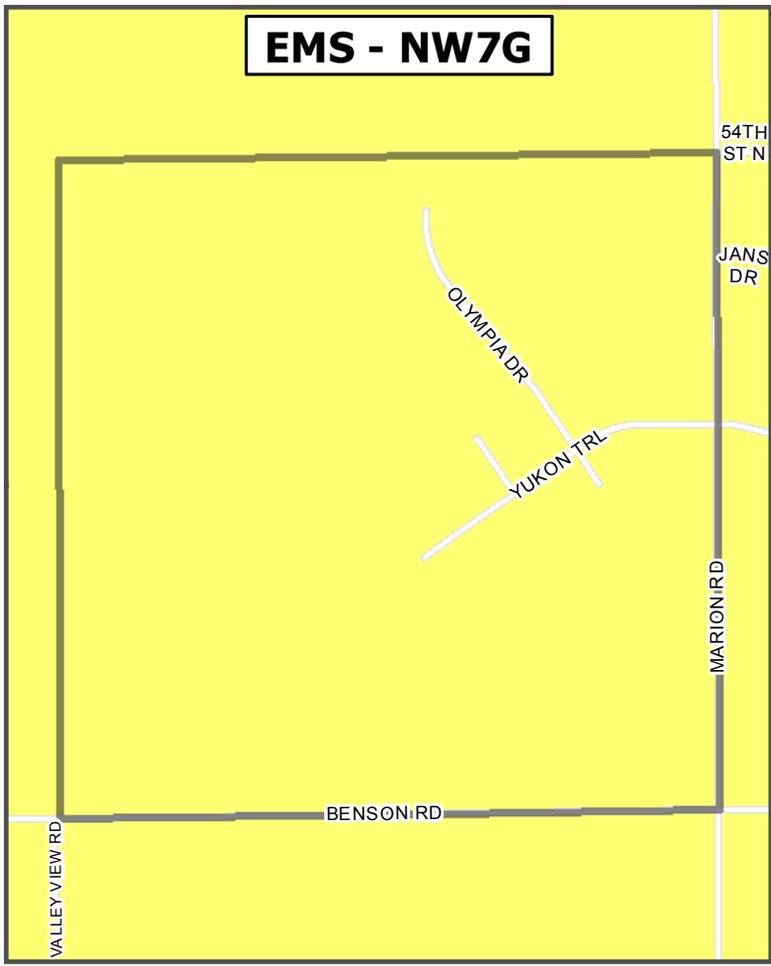
Comments/Special Risks	Response Type	Occupancy
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NW7G

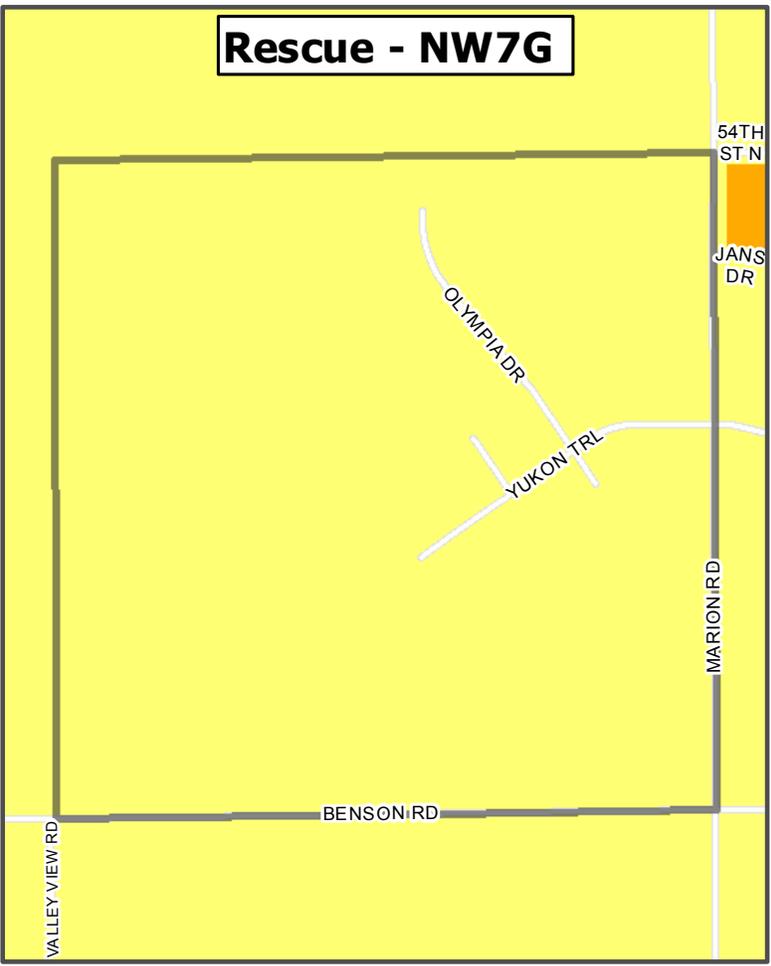
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



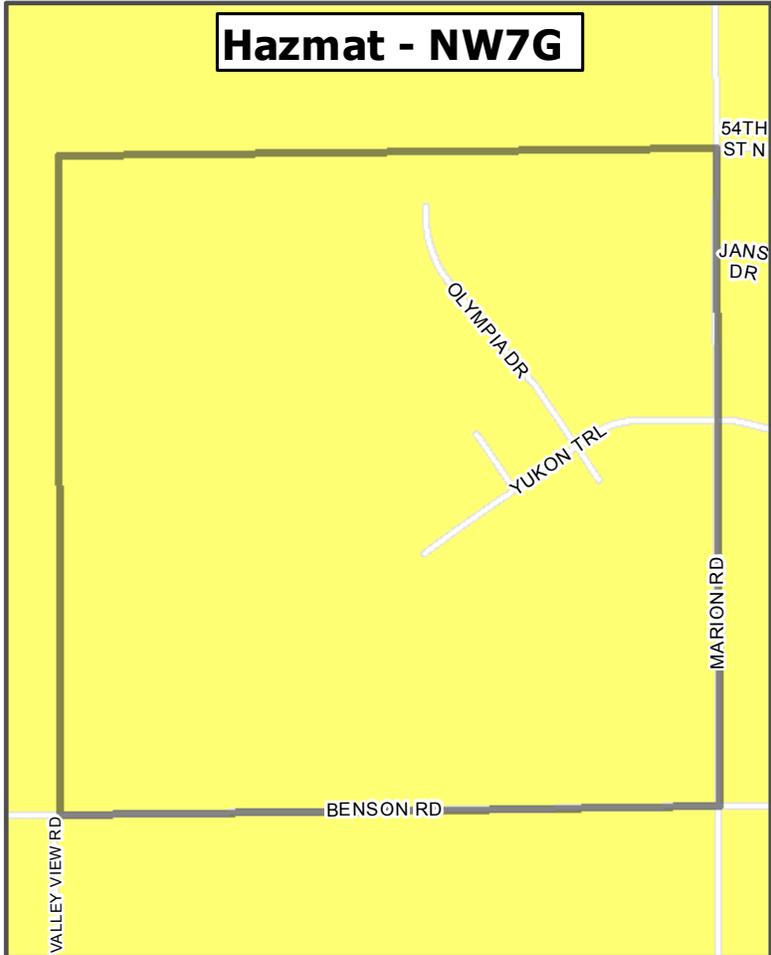
EMS - NW7G



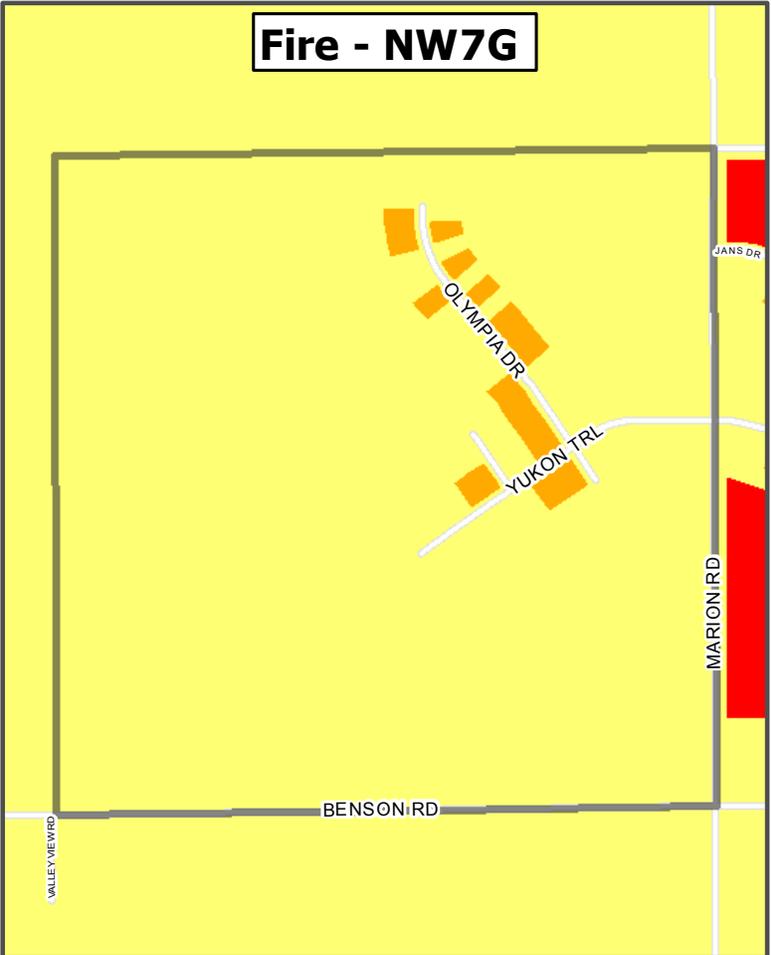
Rescue - NW7G



Hazmat - NW7G



Fire - NW7G



2015 Hazard/Risk Analysis by Planning Zones

7H

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	1
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

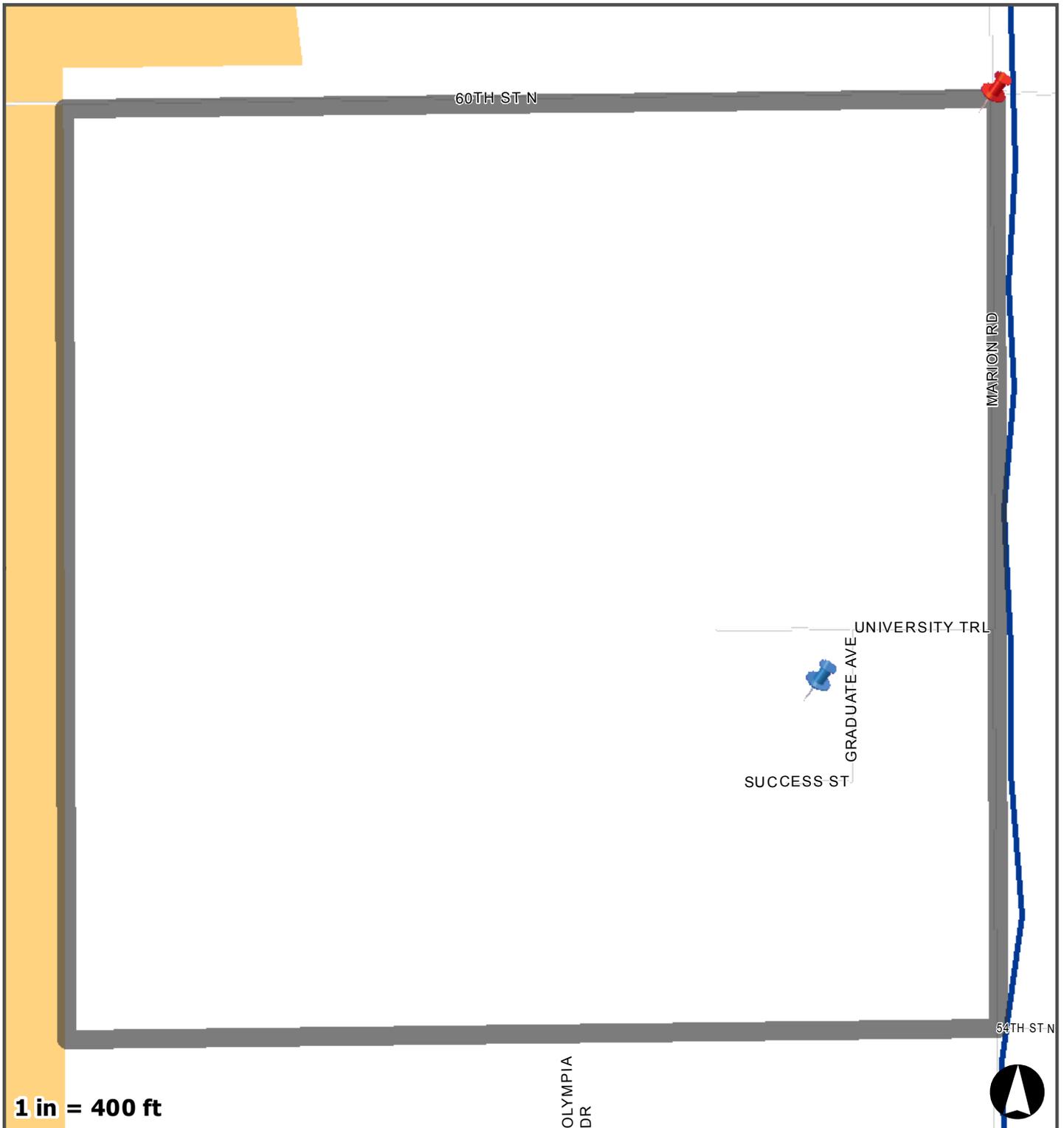
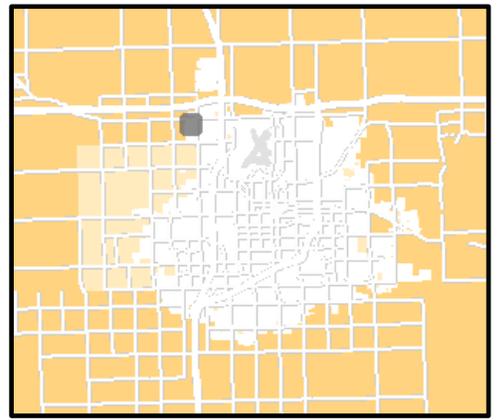
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

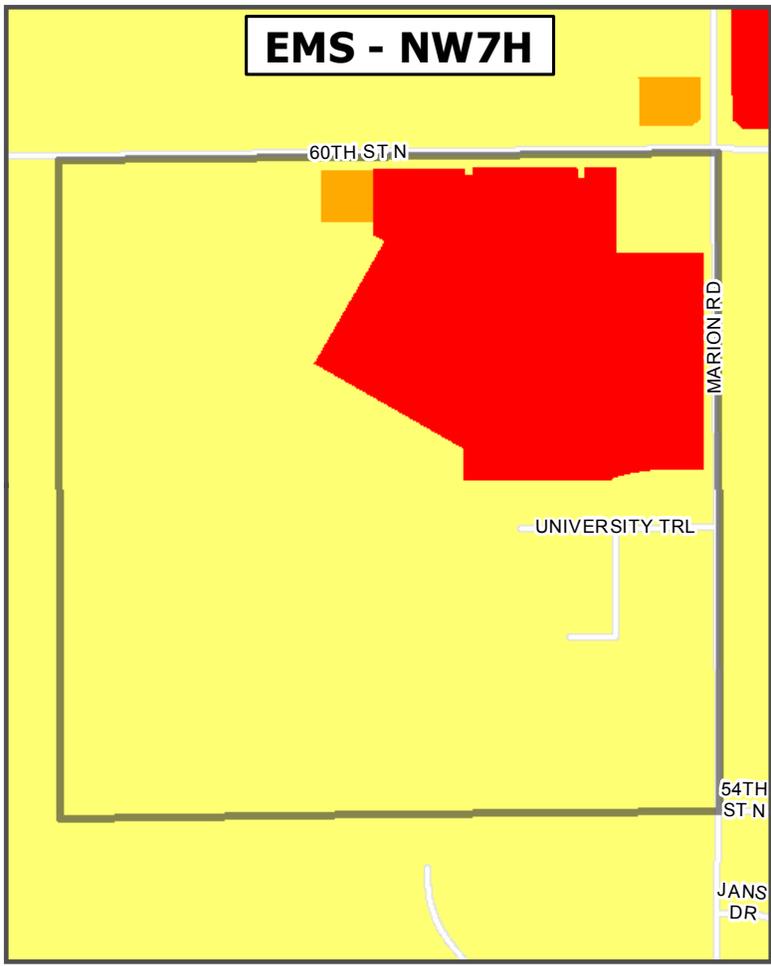
Comments/Special Risks	Response Type	Occupancy
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NW7H

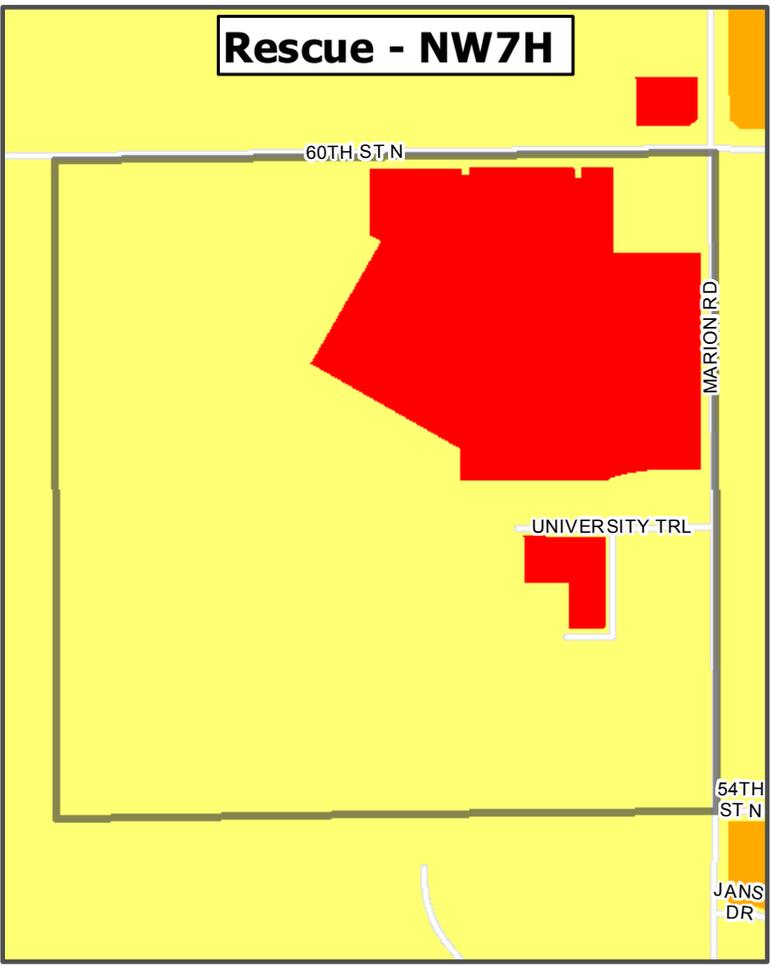
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



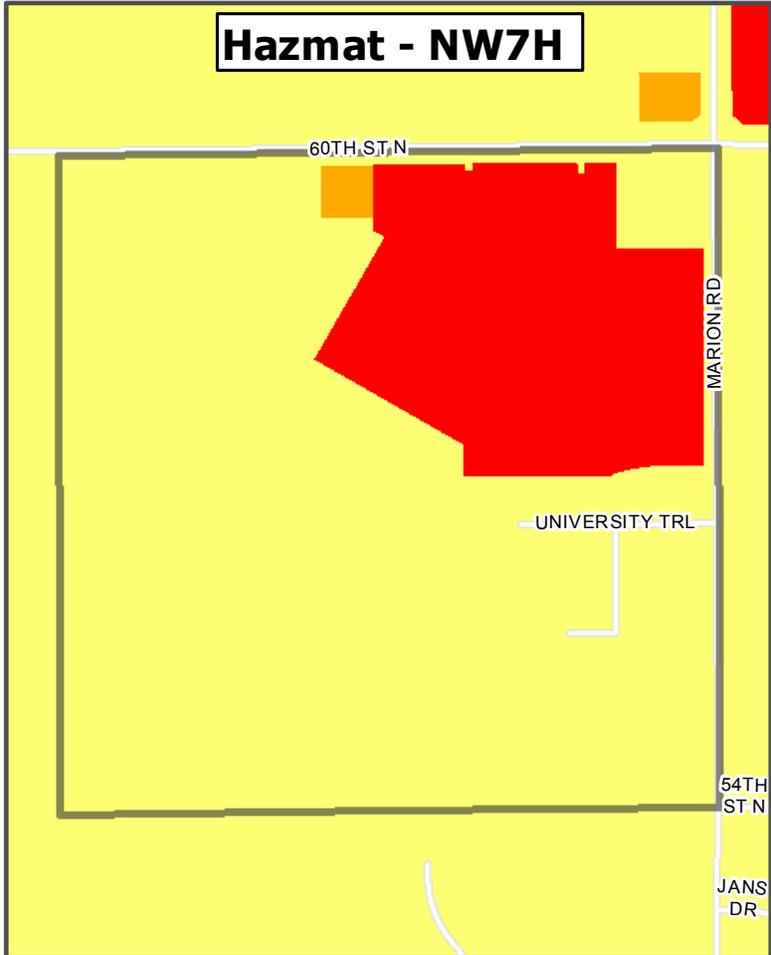
EMS - NW7H



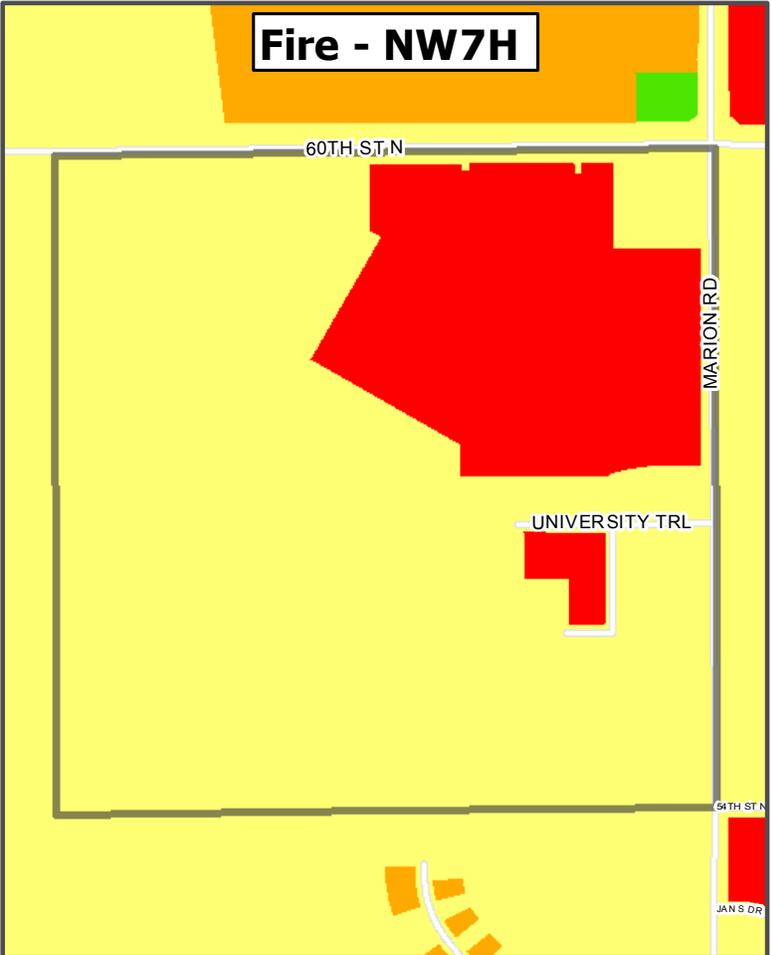
Rescue - NW7H



Hazmat - NW7H



Fire - NW7H



Commercial

71

Frequency of Fires

Residential	0
Commercial	0
Vehicle	1
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	3
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

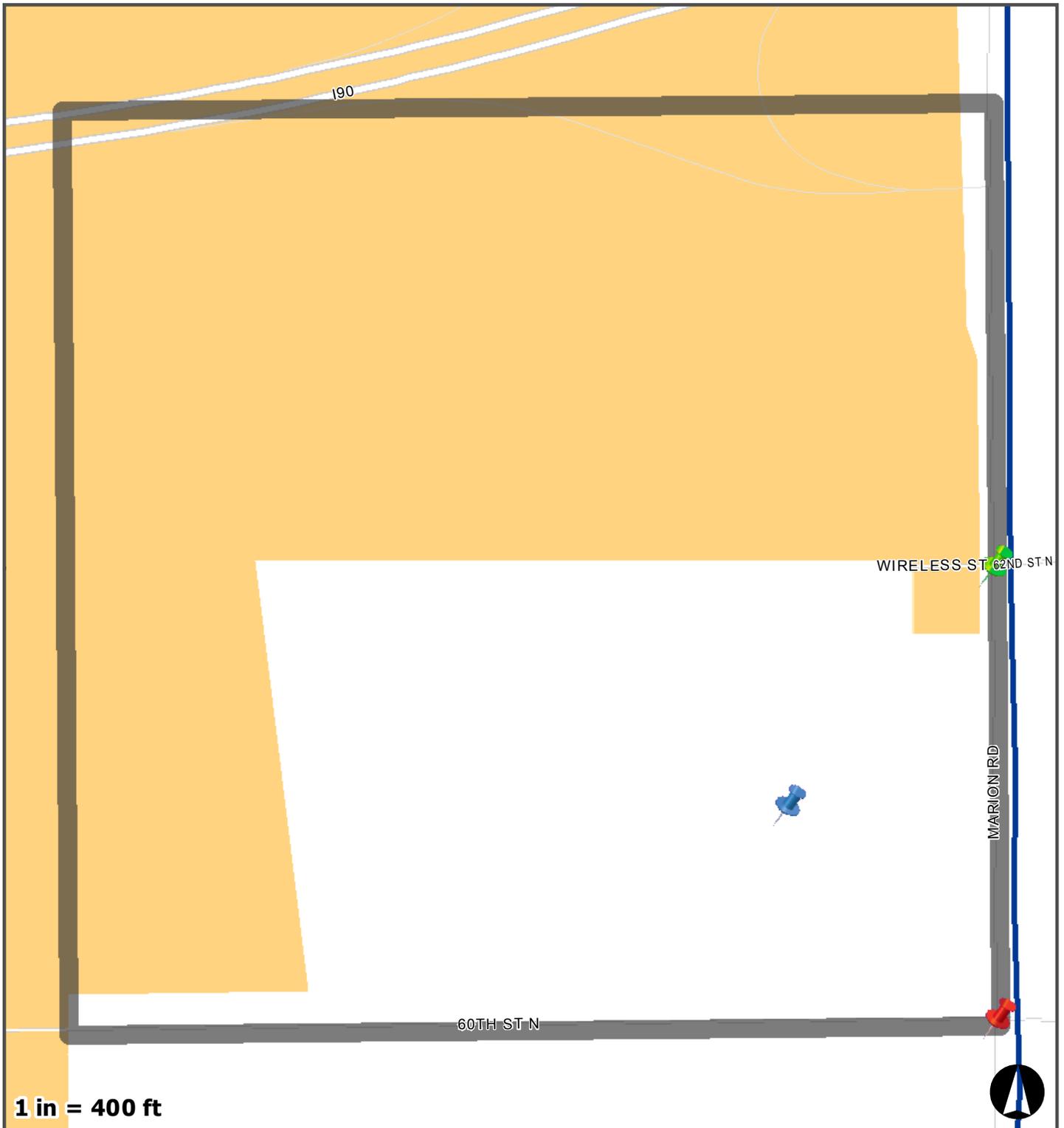
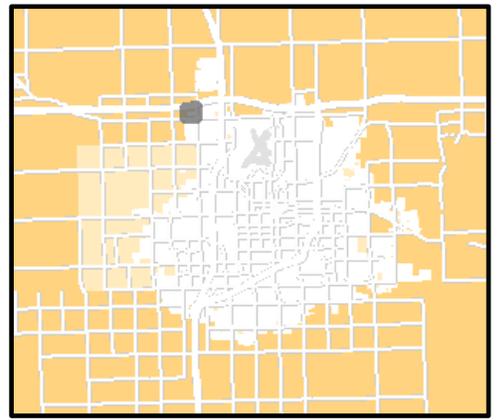
Comments/Special Risks

Response Type

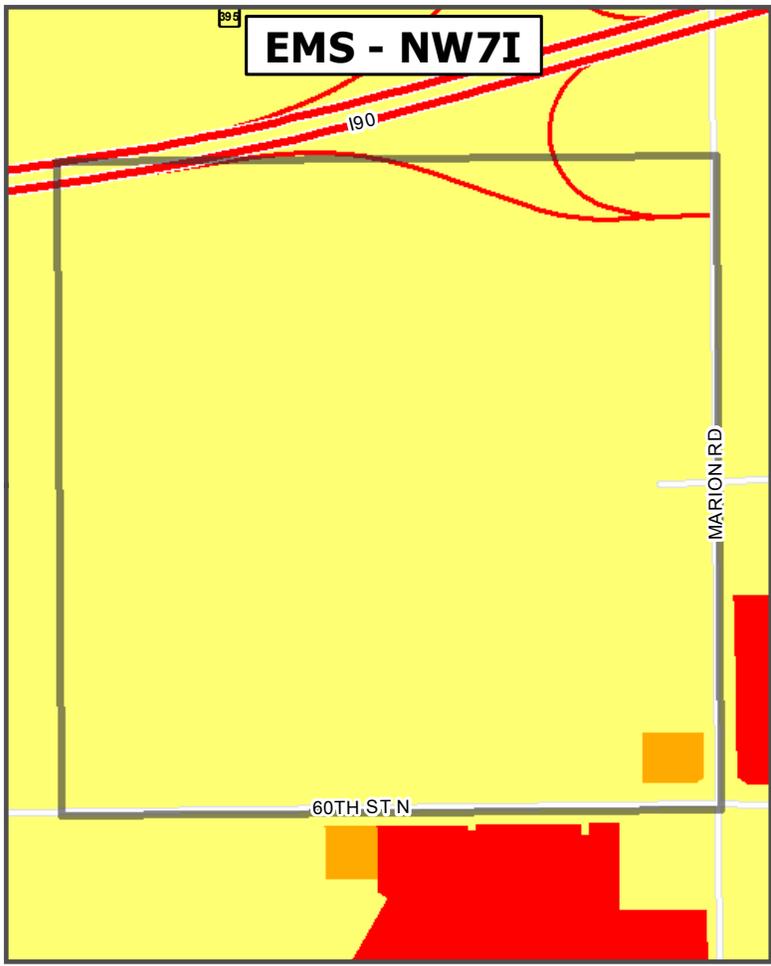
Occupancy

NW7I

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



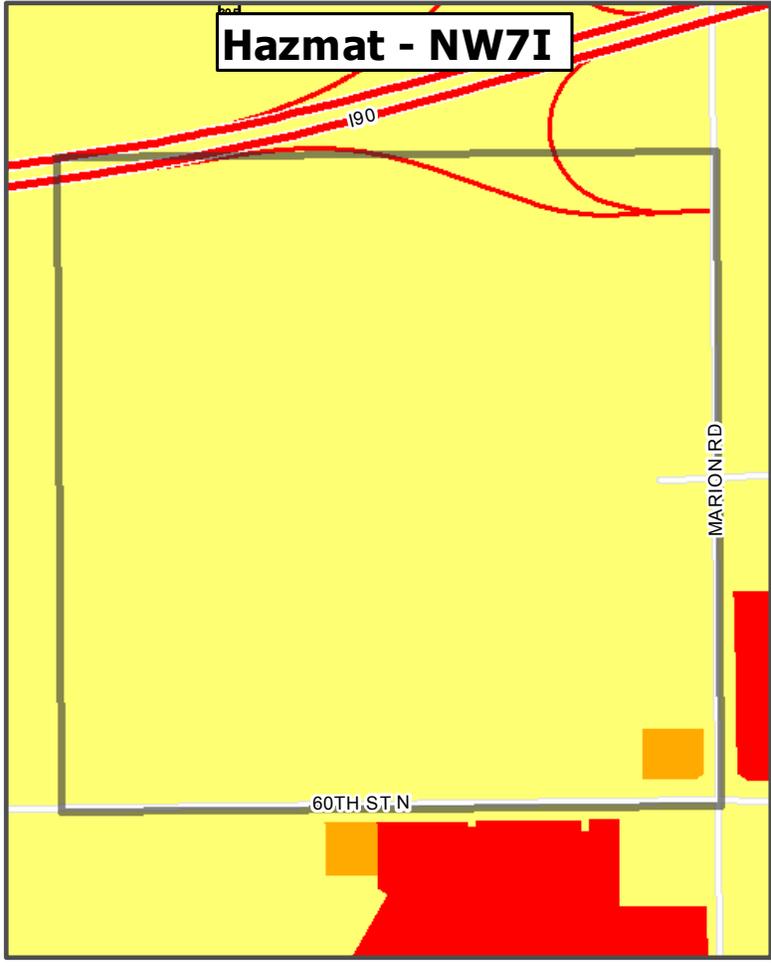
EMS - NW7I



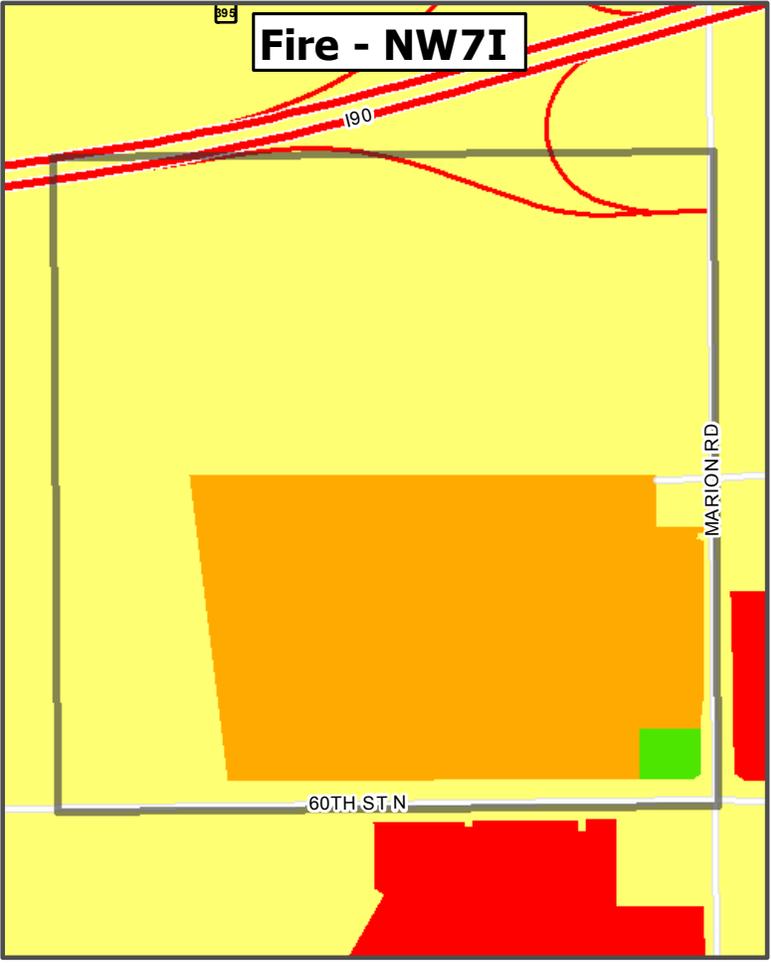
Rescue - NW7I



Hazmat - NW7I



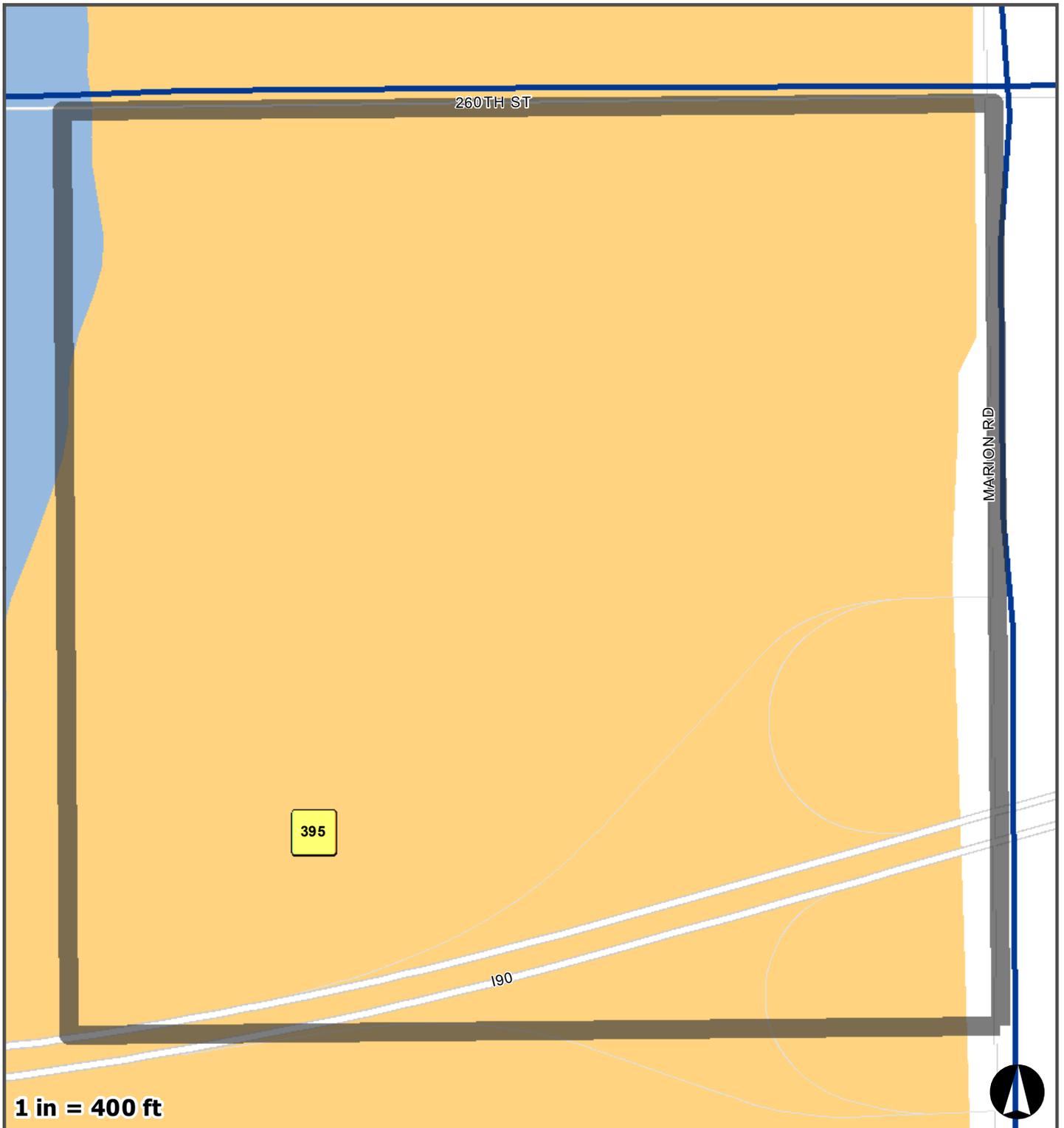
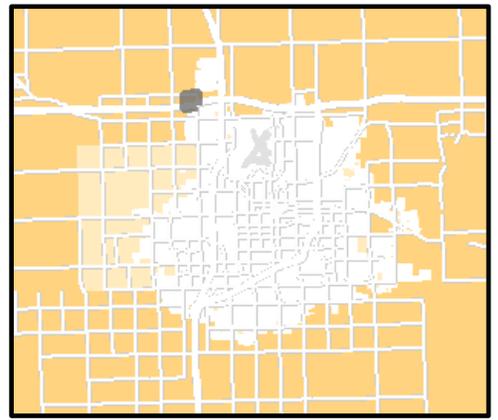
Fire - NW7I



Low Moderate High Special 1 inch = 765 feet

NW7J

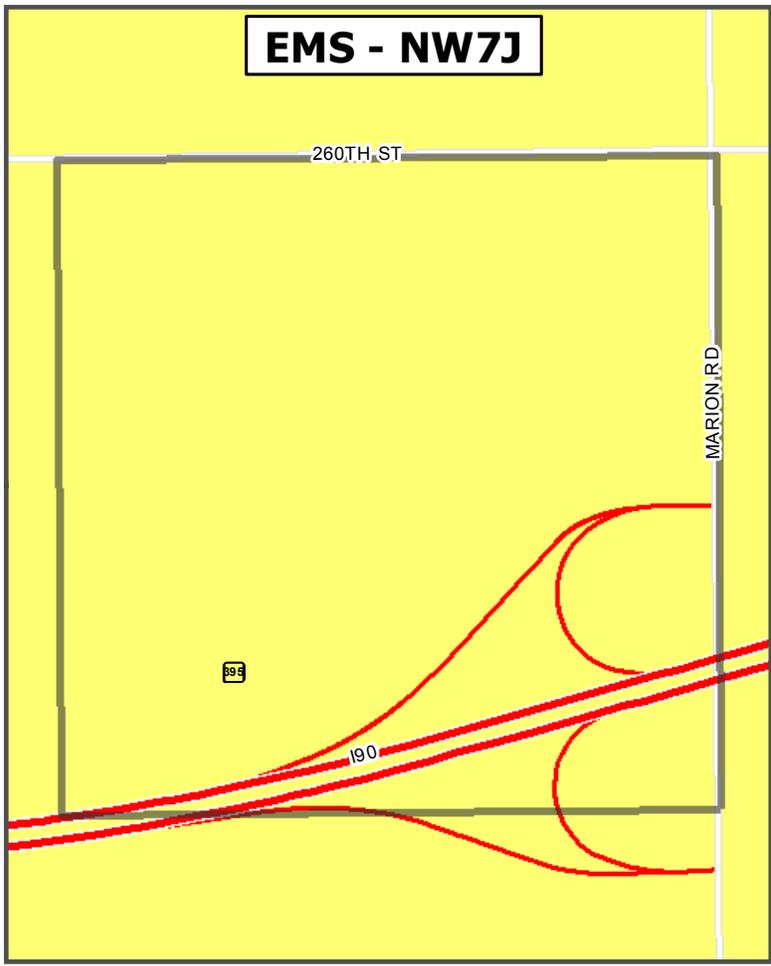
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



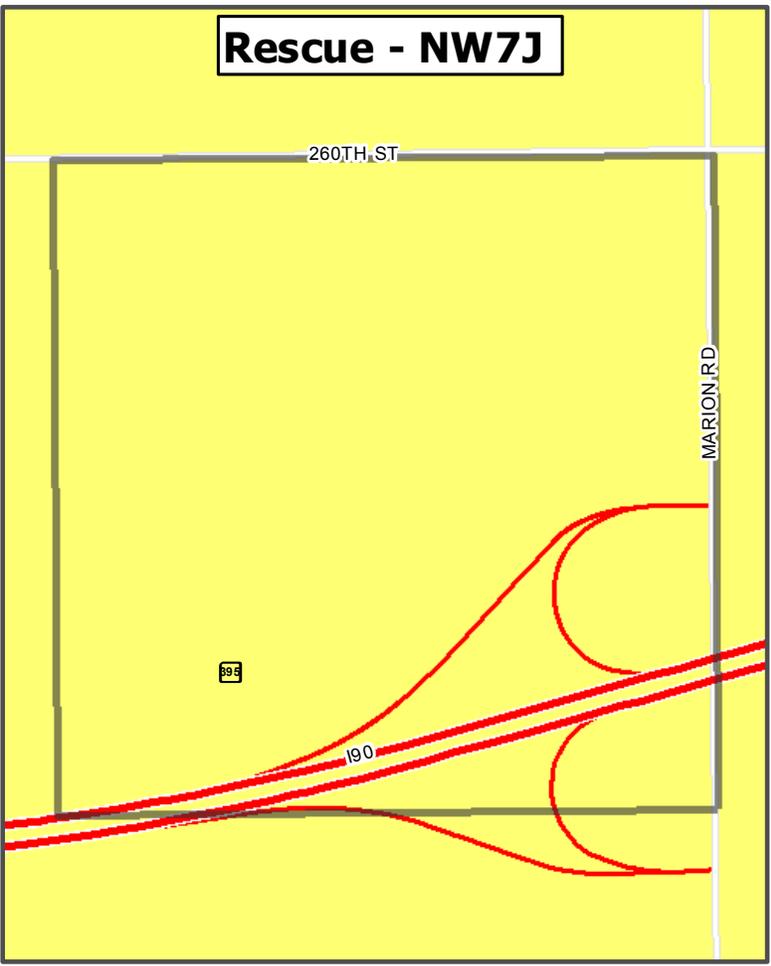
1 in = 400 ft



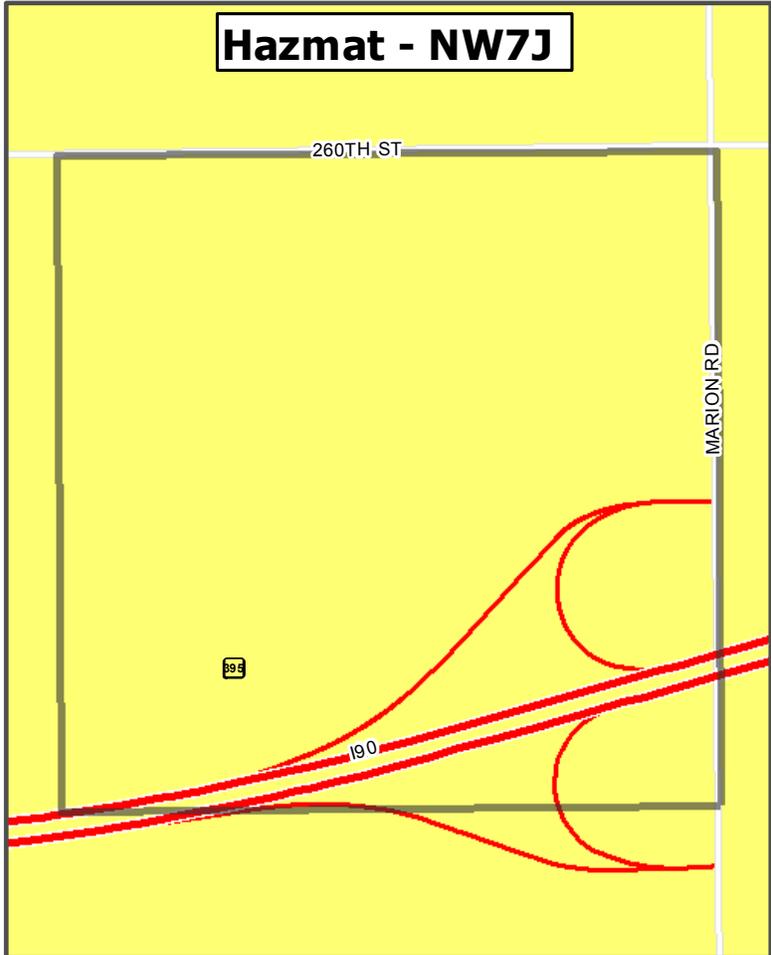
EMS - NW7J



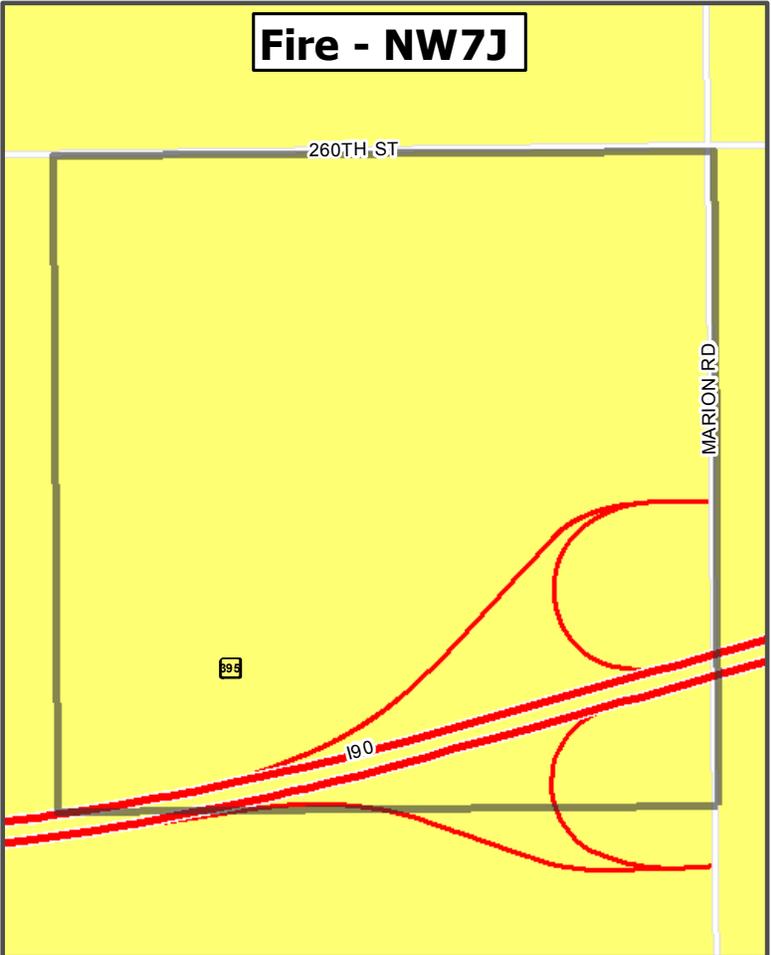
Rescue - NW7J



Hazmat - NW7J



Fire - NW7J



2015 Hazard/Risk Analysis by Planning Zones

8A

Frequency of Fires

Residential	2
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	1
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	34
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

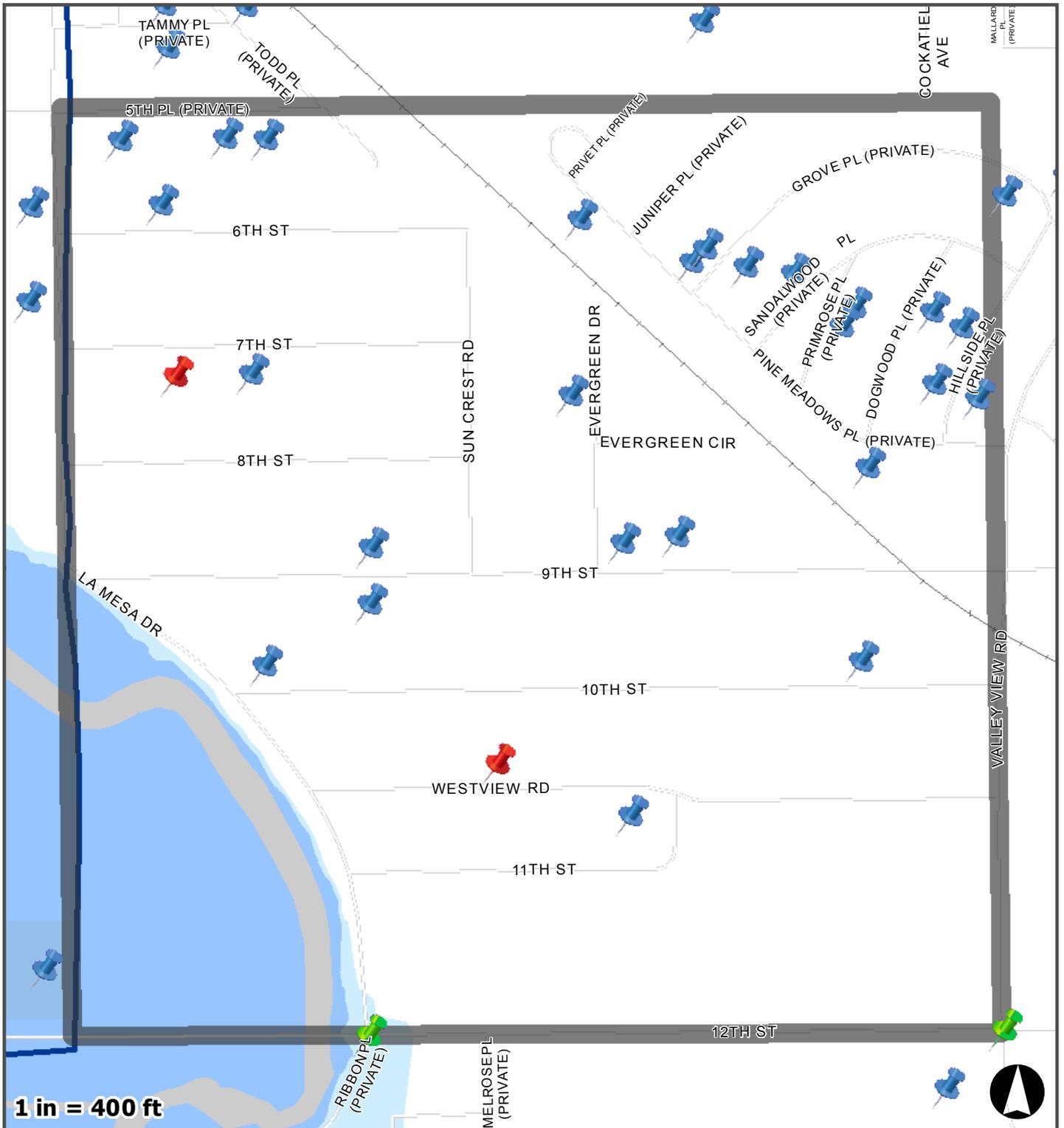
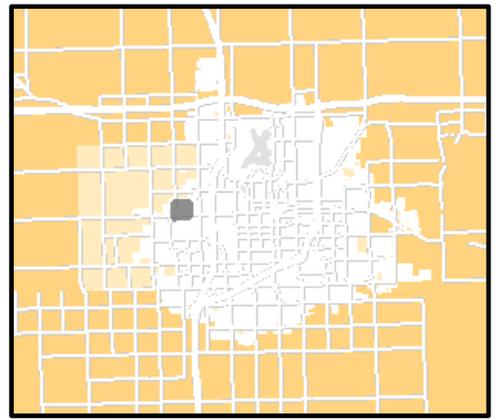
Comments/Special Risks

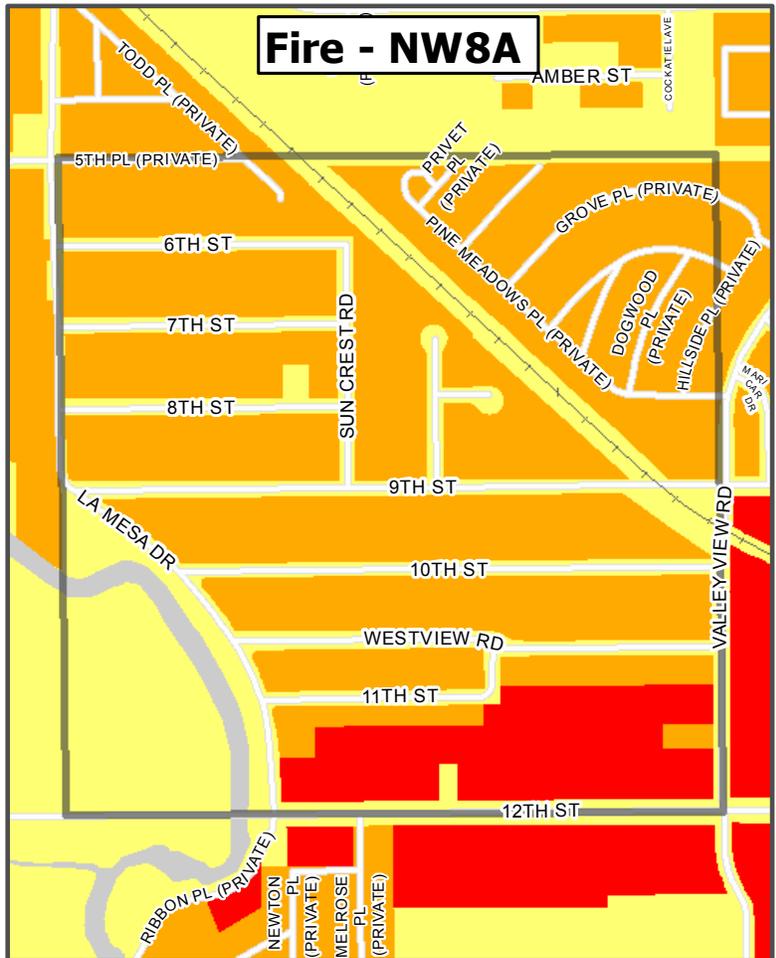
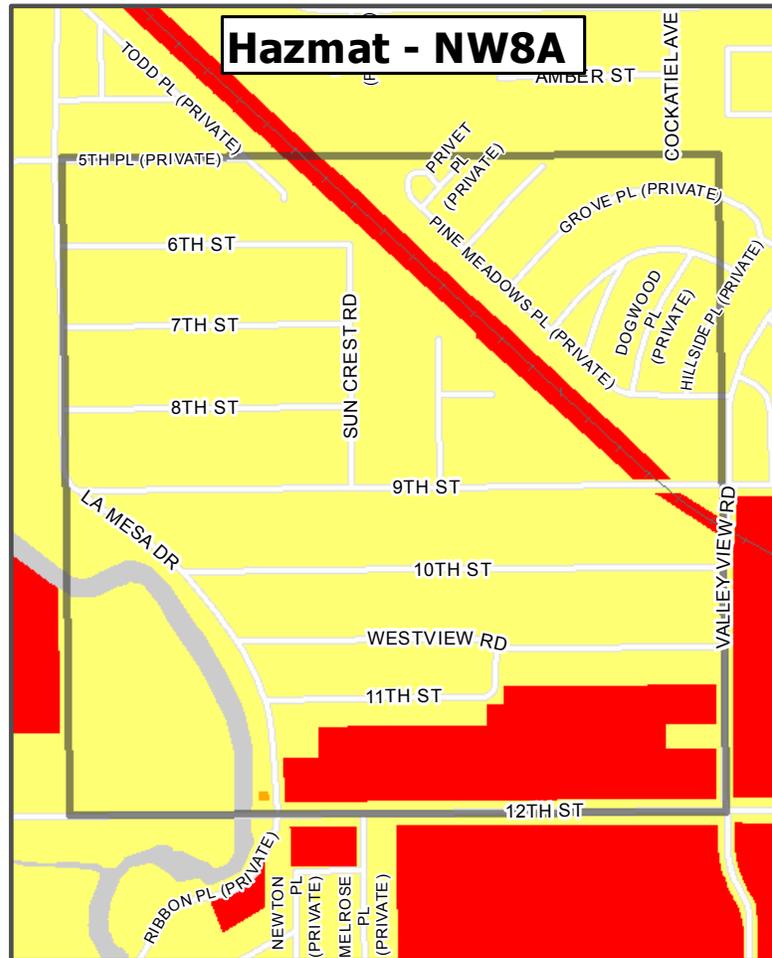
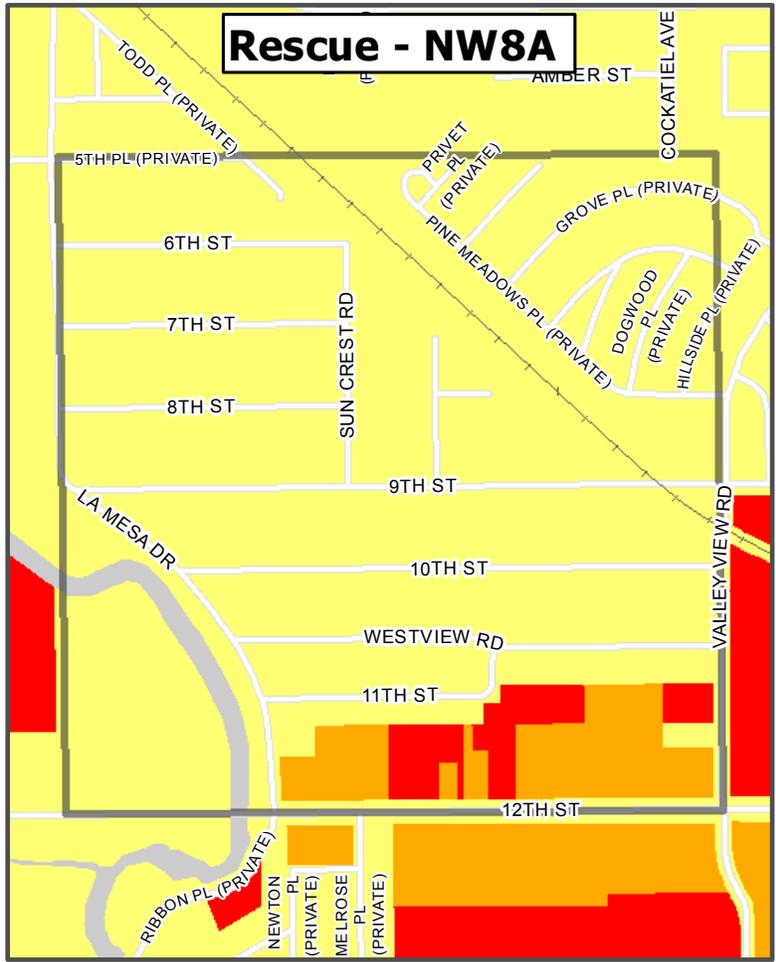
Response Type Occupancy

Approximately 15% of this quadrant lies in the flood plain
 Rail Line intersects this quadrant

NW8A

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance





Low
 Moderate
 High
 Special
 1 inch = 767 feet

2015 Hazard/Risk Analysis by Planning Zones

8B

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	11
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

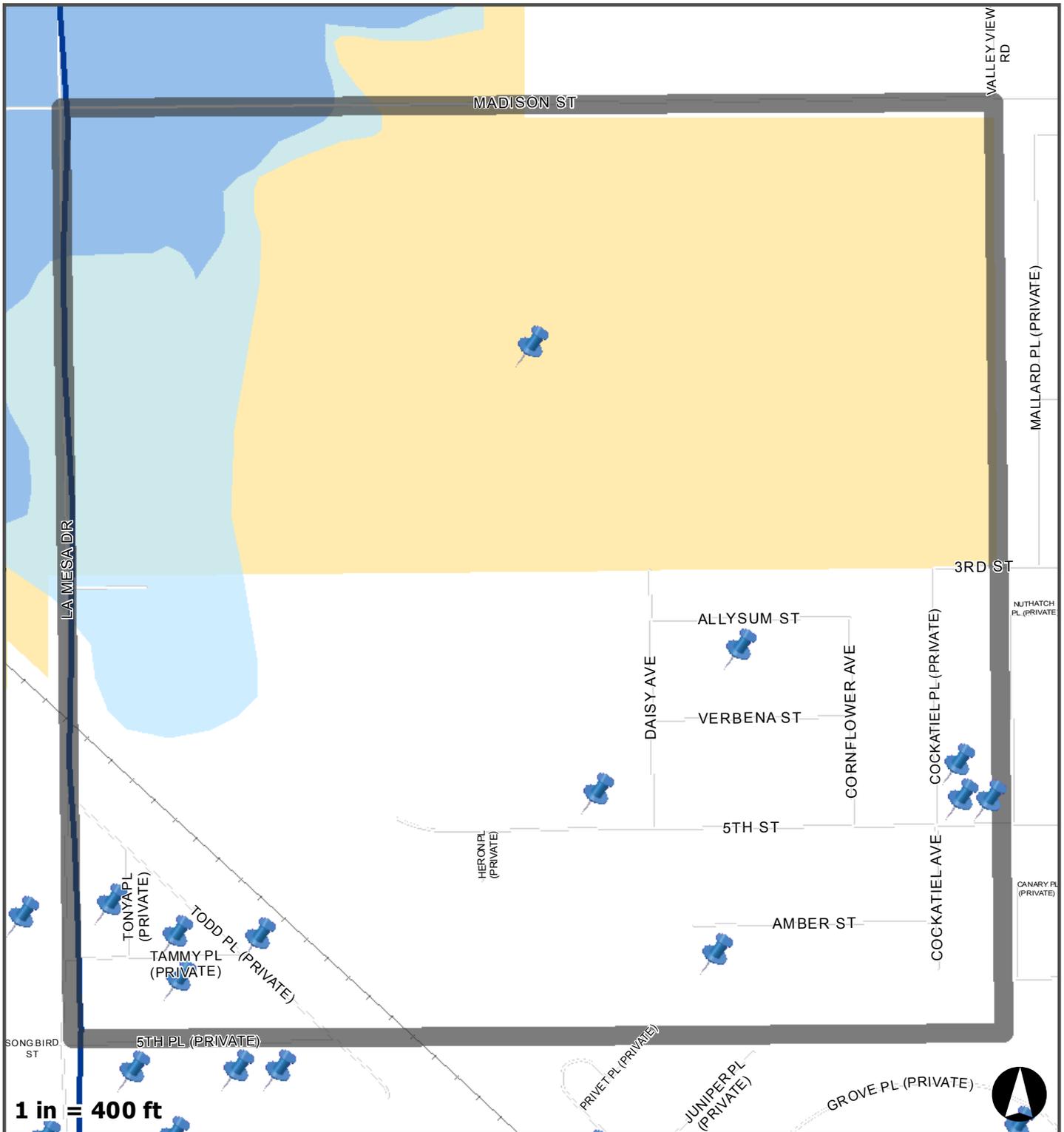
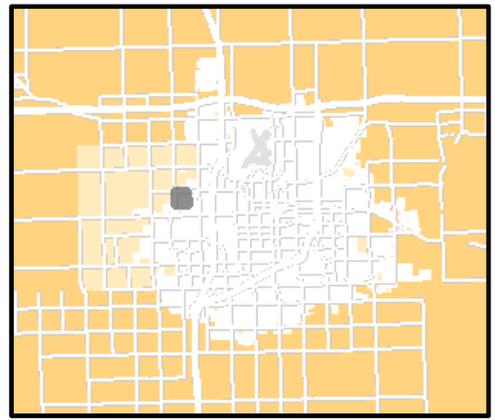
Comments/Special Risks

Response Type Occupancy

Approximately 15% of this quadrant lies in the flood plain

NW8B

-  **Fire**
-  **Rescue**
-  **HazMat**
-  **EMS**
-  **Substation**
-  **Transmission Line**
-  **Major Gas Line**
- Floodplain**
 -  **0.2 percent Annual Chance**
 -  **1 percent Annual Chance**



EMS - NW8B



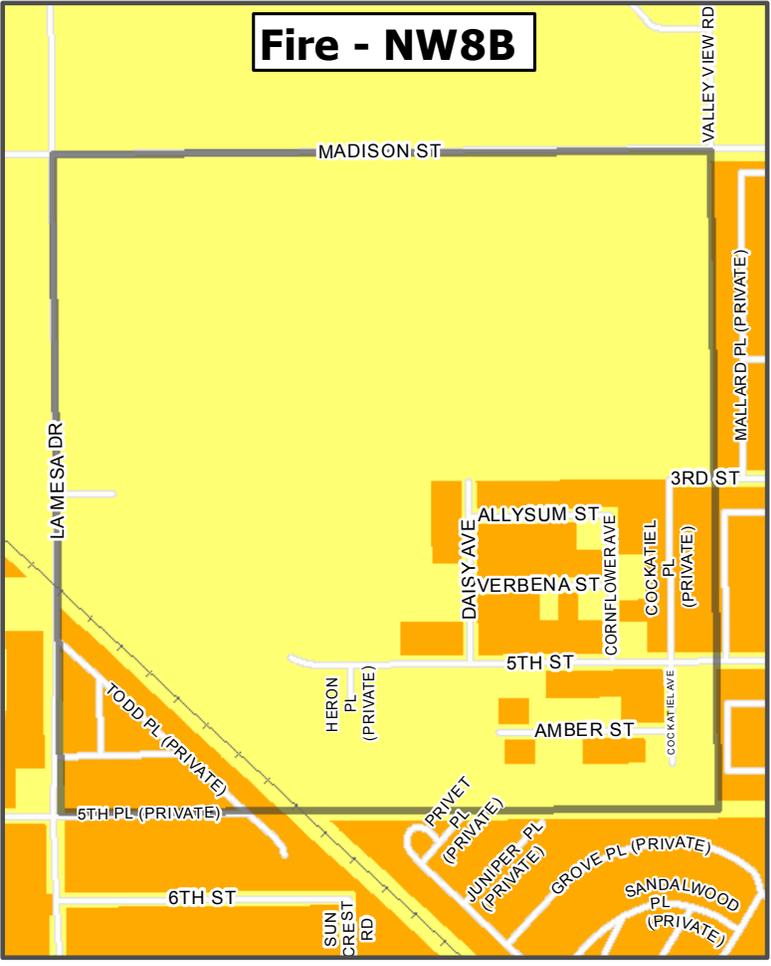
Rescue - NW8B



Hazmat - NW8B



Fire - NW8B



Low
 Moderate
 High
 Special

1 inch = 767 feet

2015 Hazard/Risk Analysis by Planning Zones

8C

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	1
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

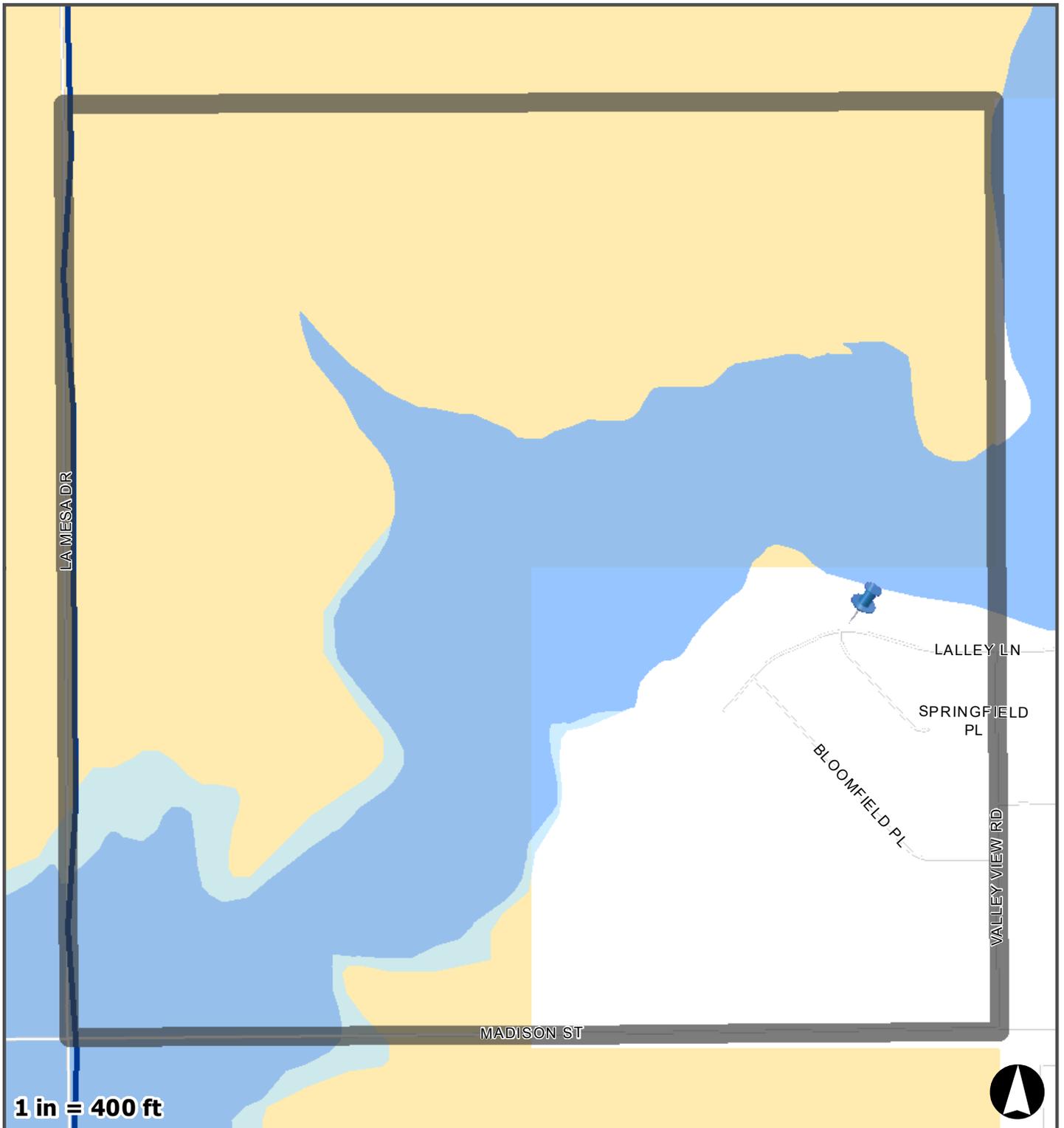
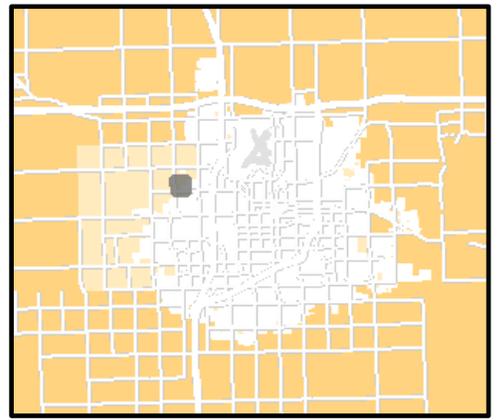
Comments/Special Risks

Response Type Occupancy

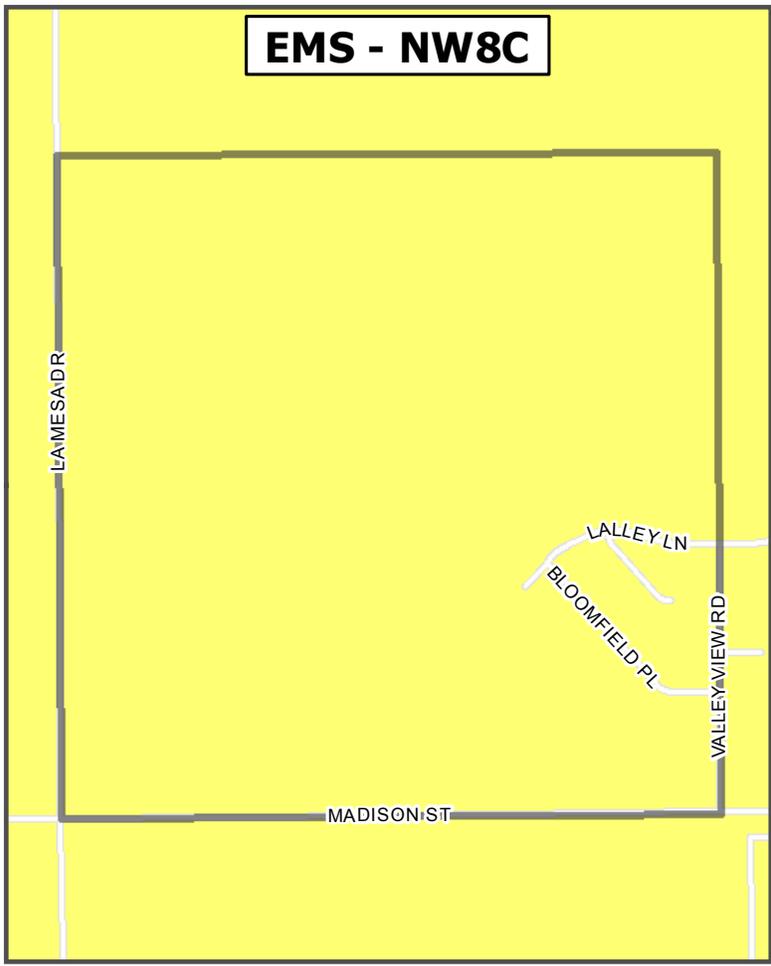
Approximately 20% of this quadrant lies in the flood plain

NW8C

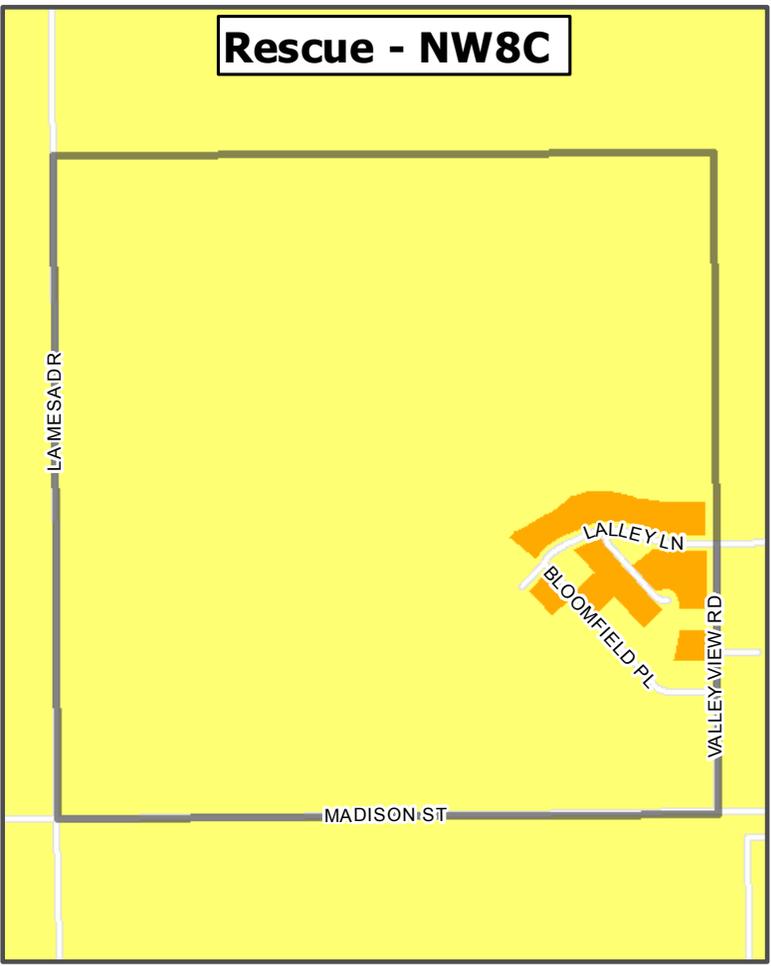
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



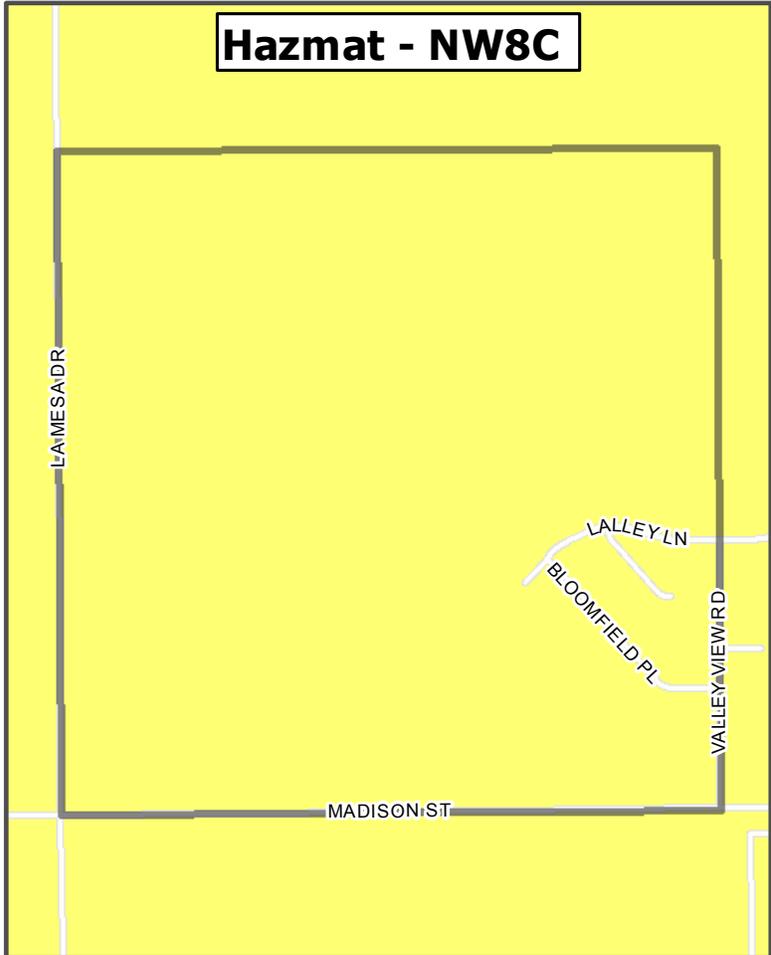
EMS - NW8C



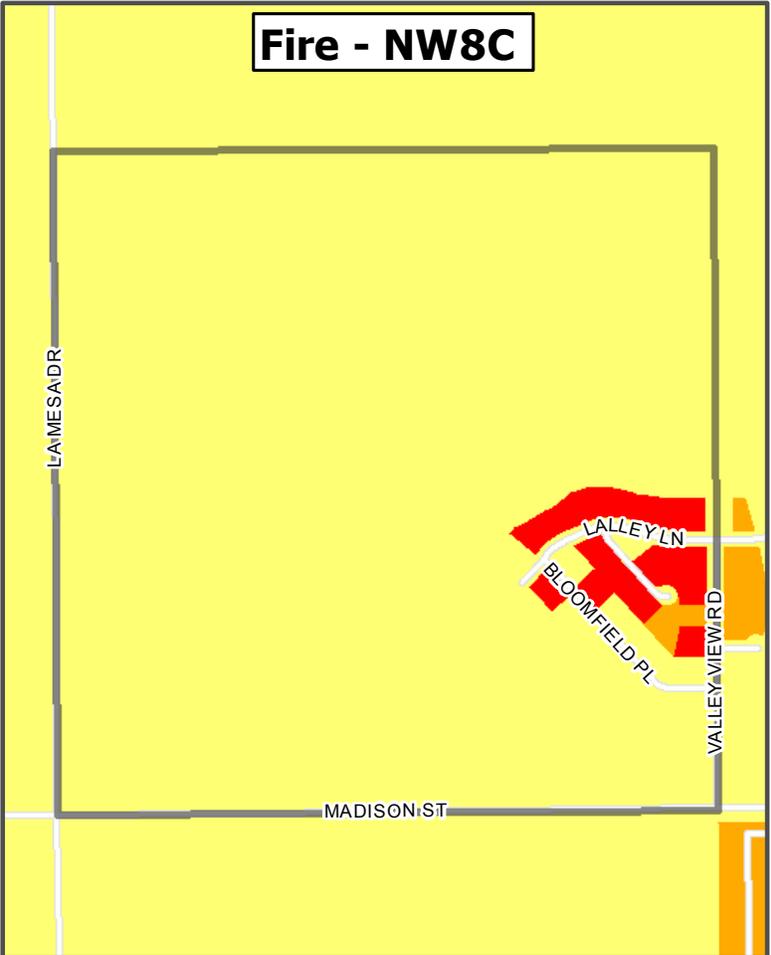
Rescue - NW8C



Hazmat - NW8C



Fire - NW8C



2015 Hazard/Risk Analysis by Planning Zones

8D

Frequency of Fires	
Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls	
Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls	
EMS Calls-Low	0
EMS Calls-Moderate	7
EMS Calls-High	0

Frequency of Technical Rescue Calls	
Technical Rescue	0
Extrication	0

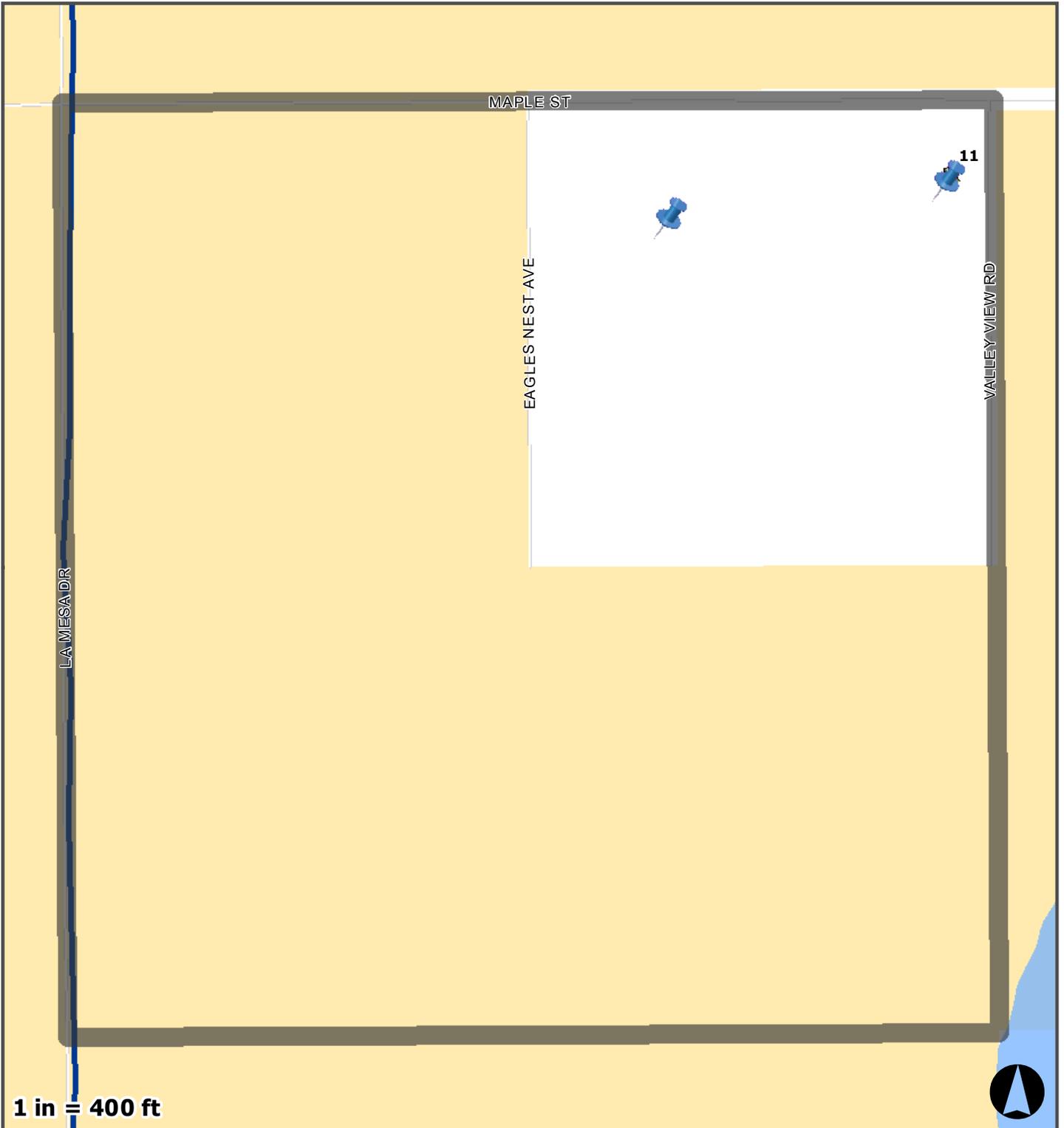
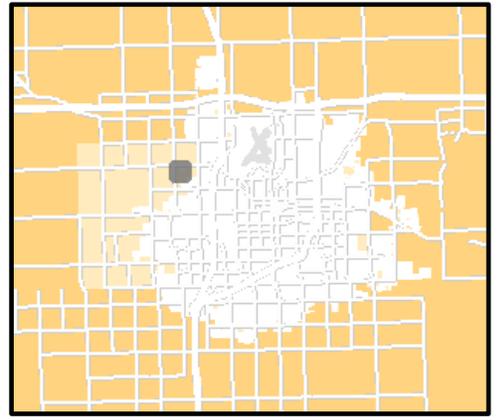
Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

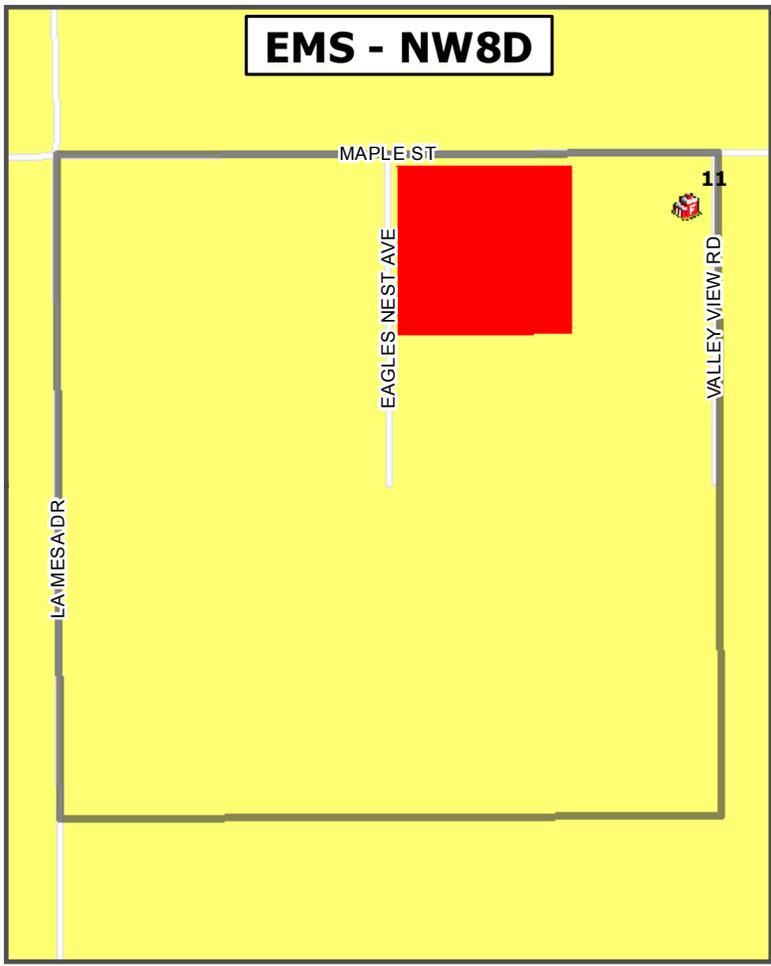
Comments/Special Risks	Response Type	Occupancy
MCGOVERN ELEMENTARY	Type 1	School
FIRE STATION 11	Type	Fire Station

NW8D

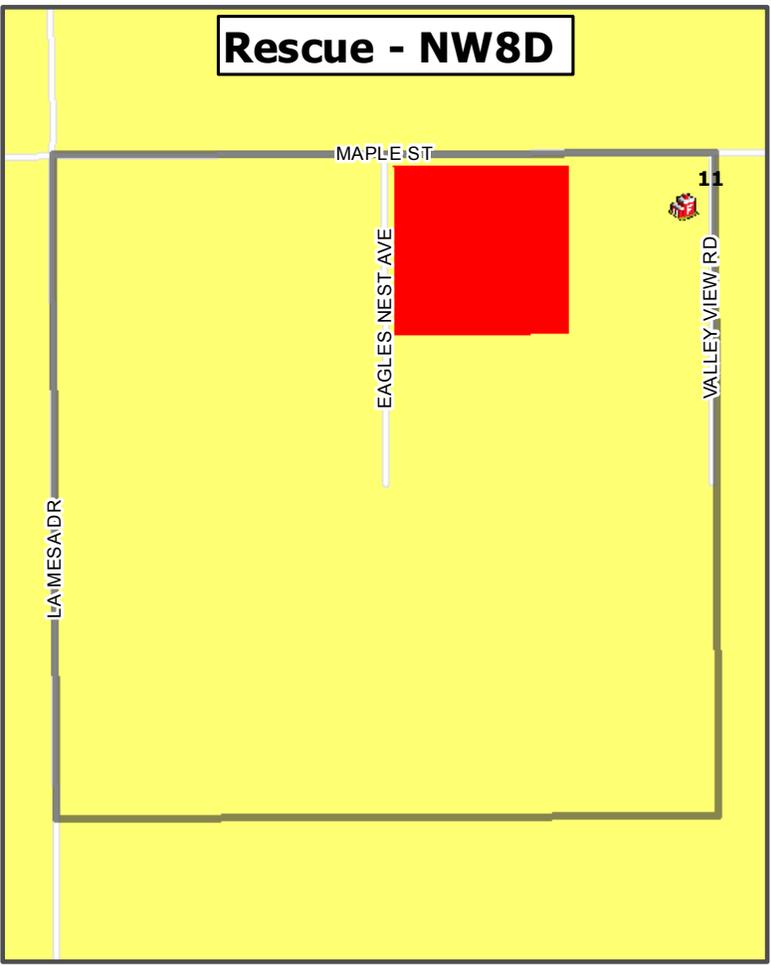
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



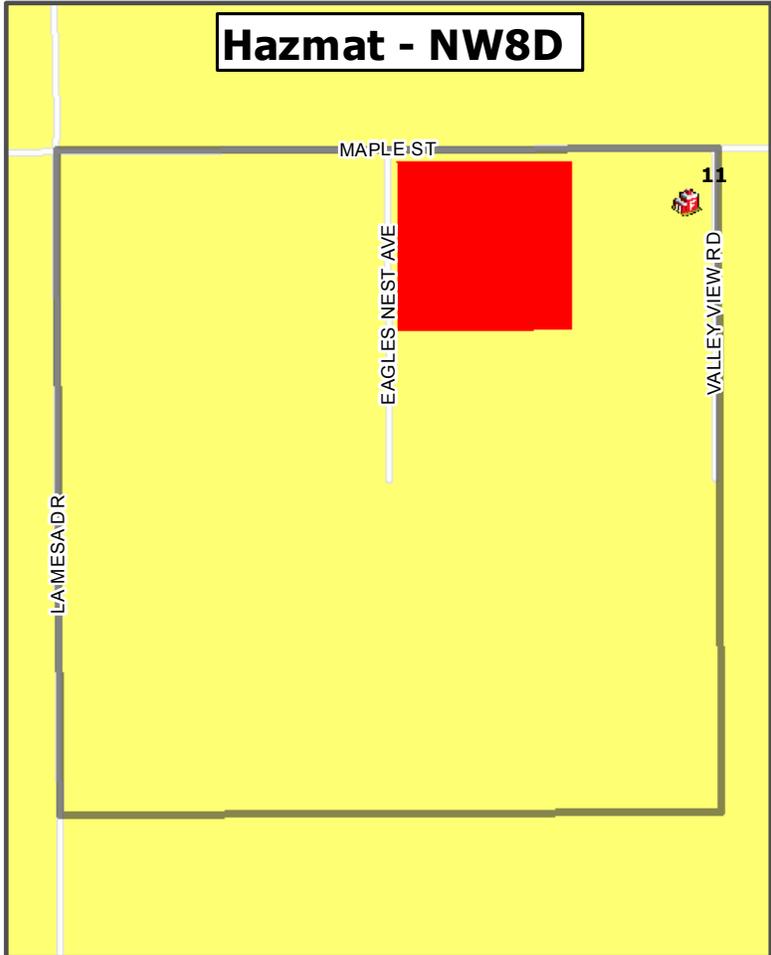
EMS - NW8D



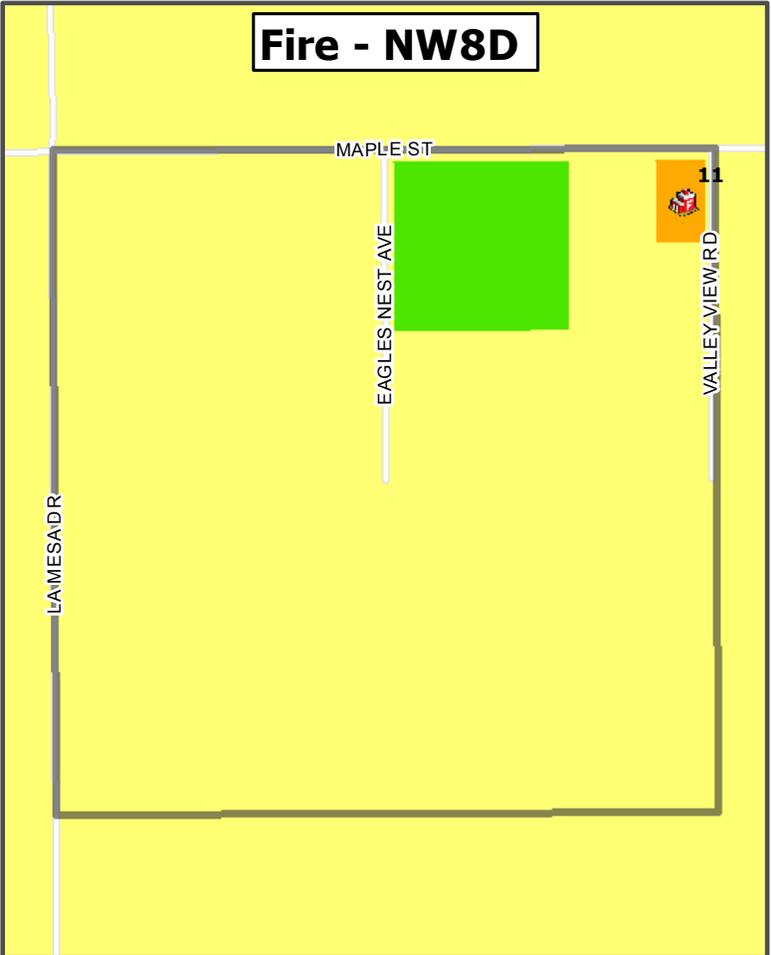
Rescue - NW8D



Hazmat - NW8D

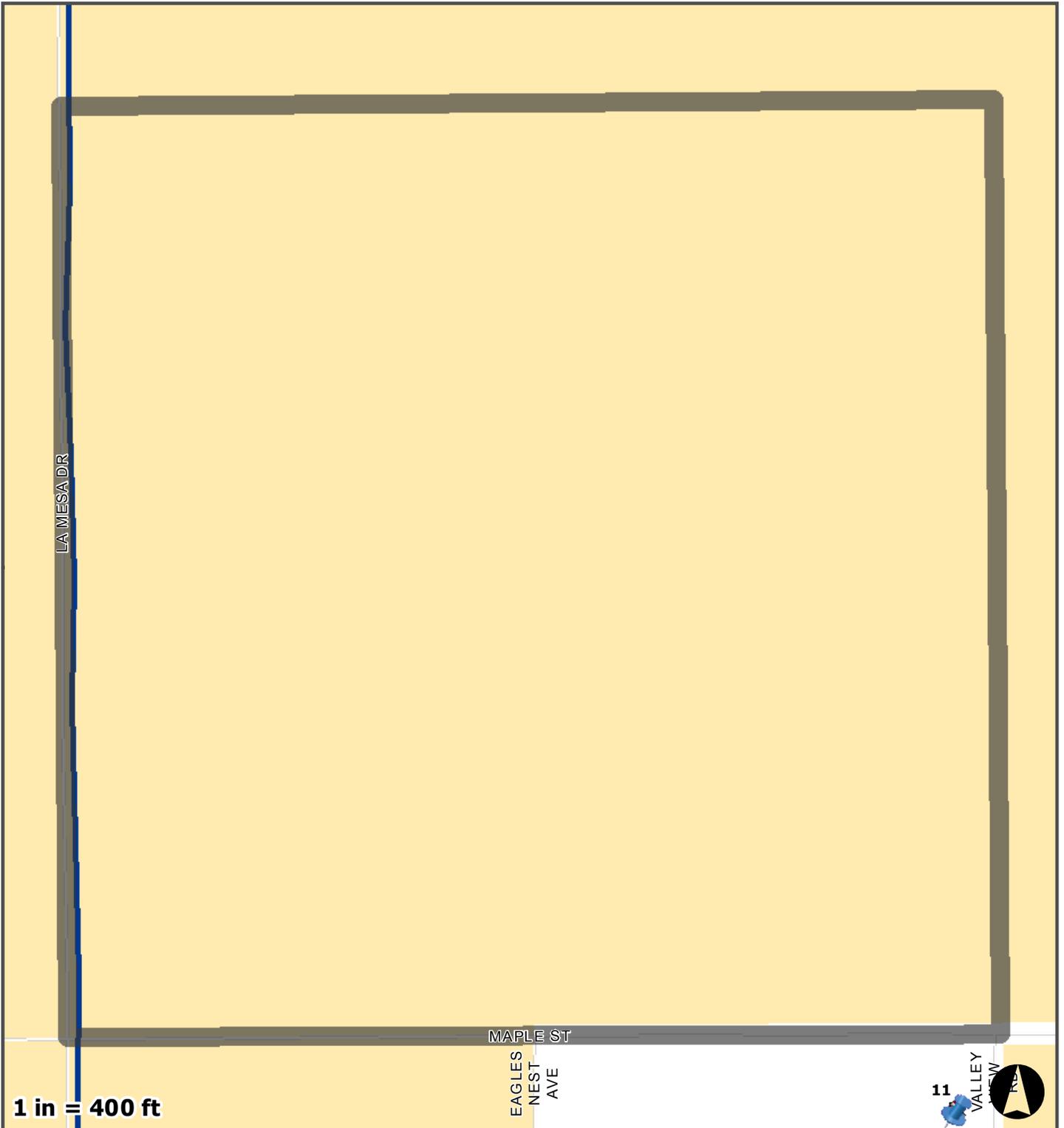
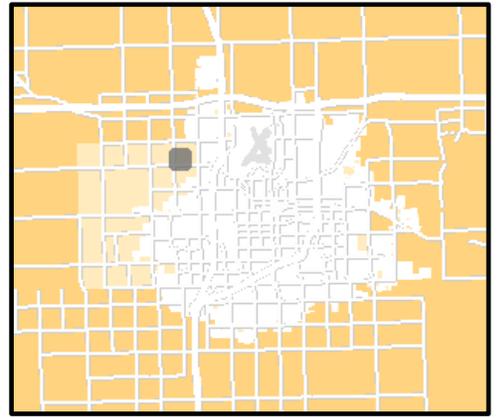


Fire - NW8D

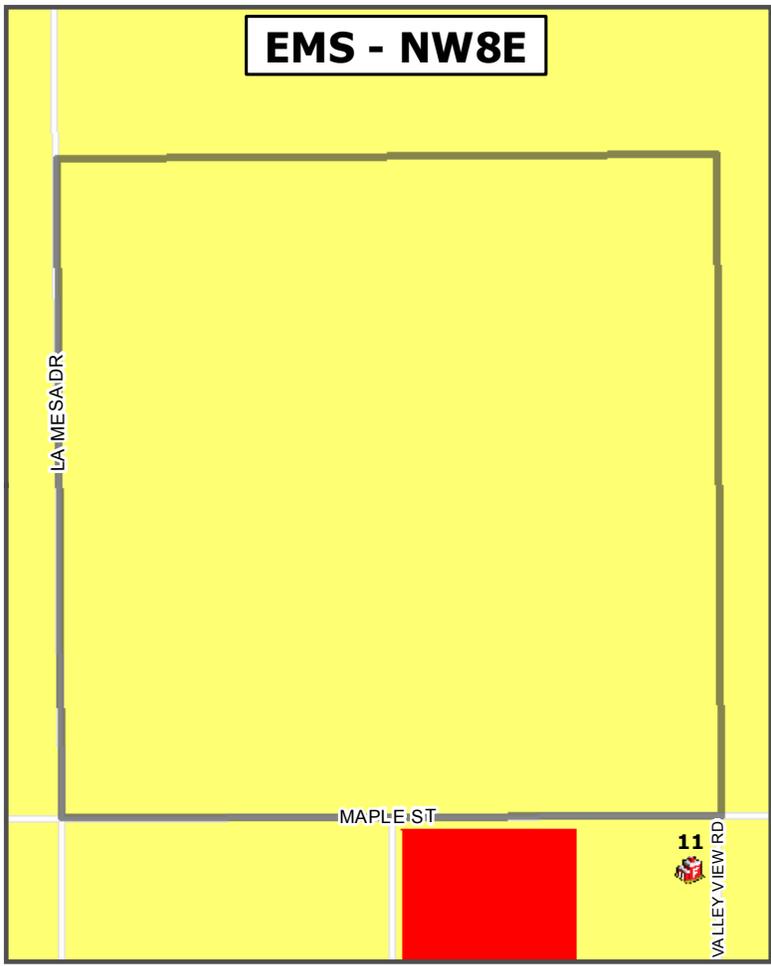


NW8E

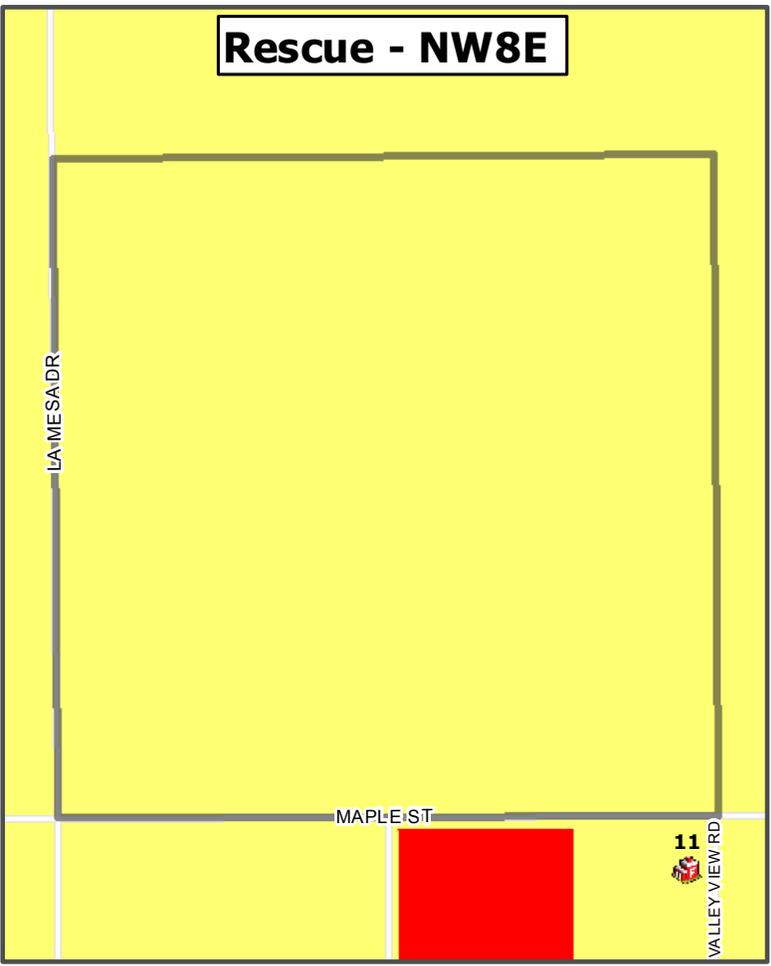
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



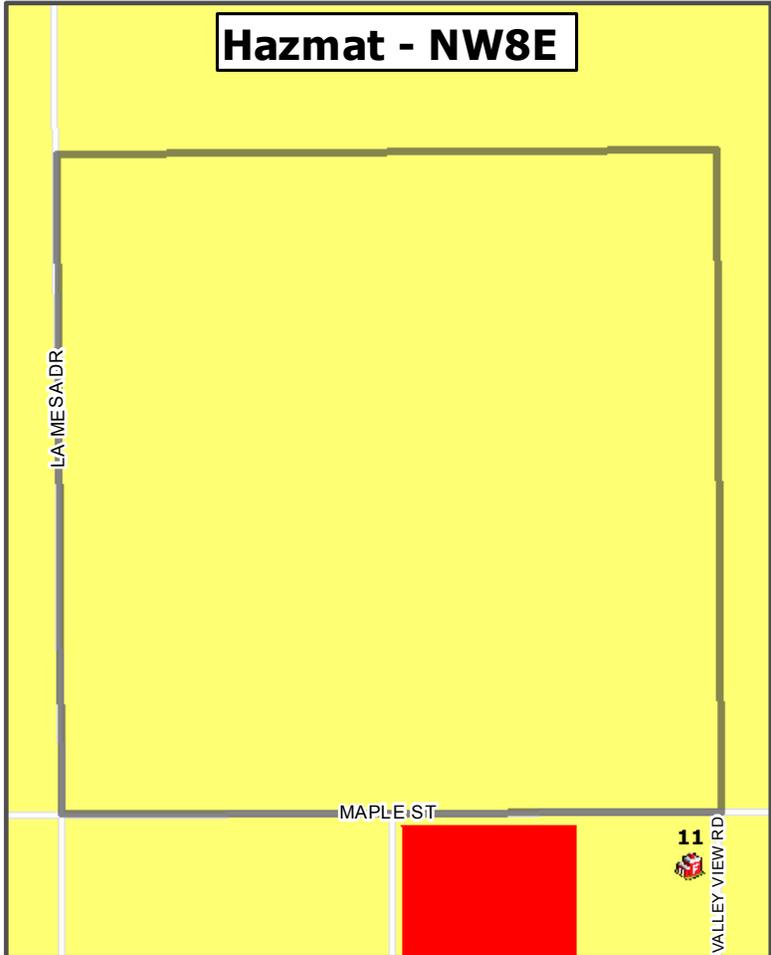
EMS - NW8E



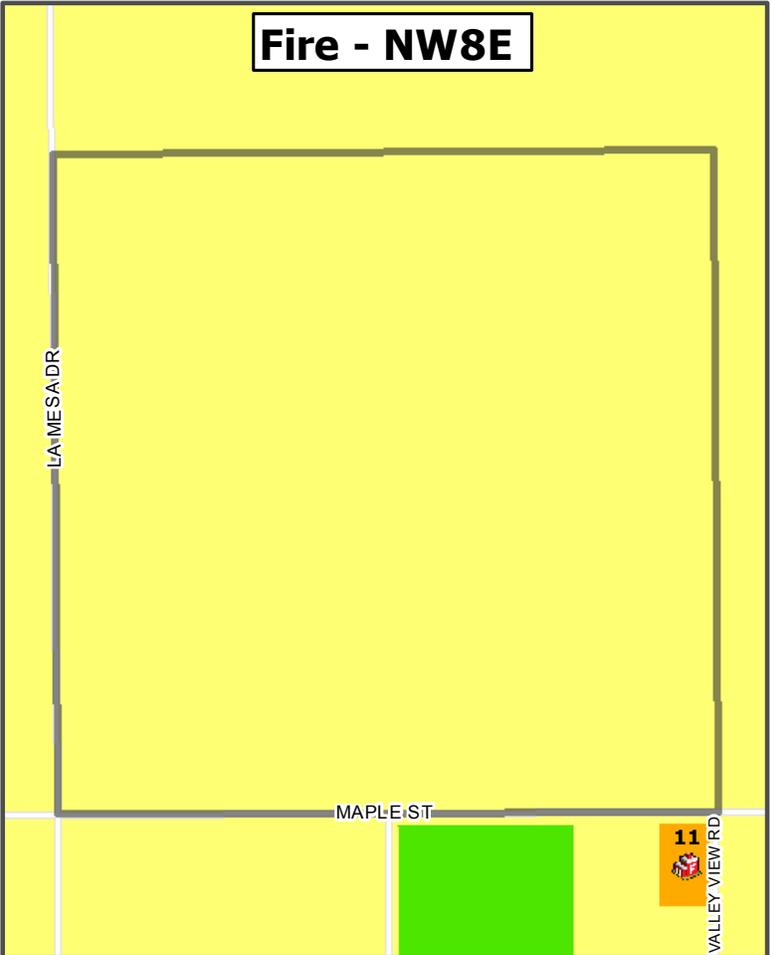
Rescue - NW8E



Hazmat - NW8E

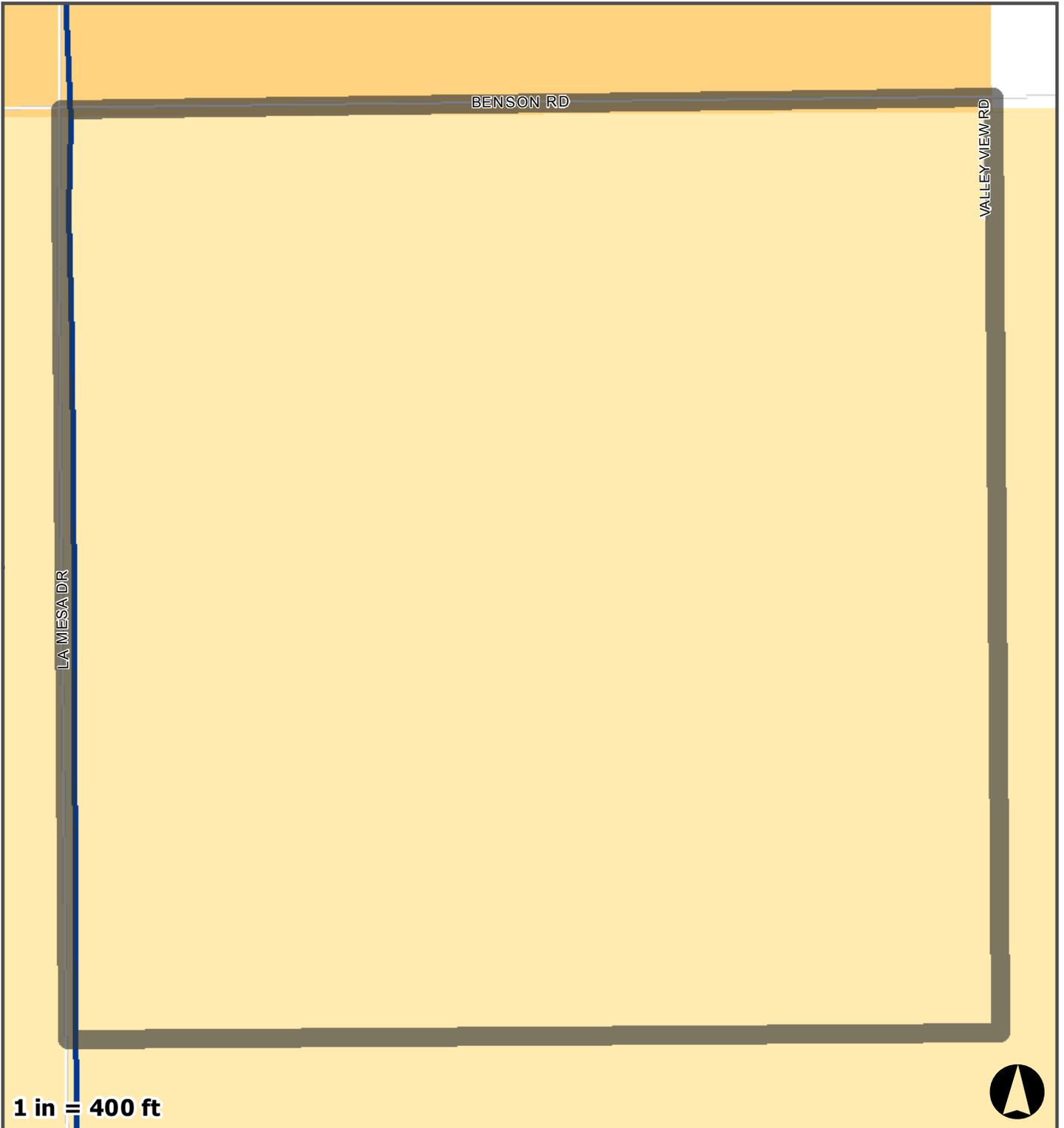
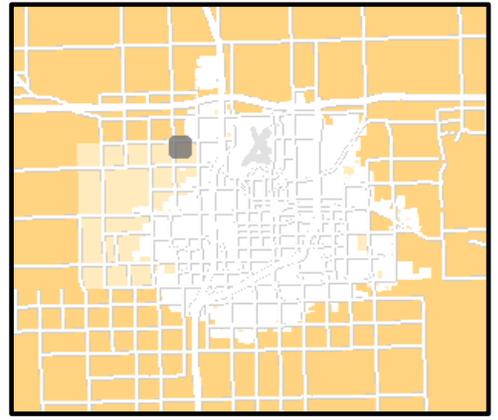


Fire - NW8E



NW8F

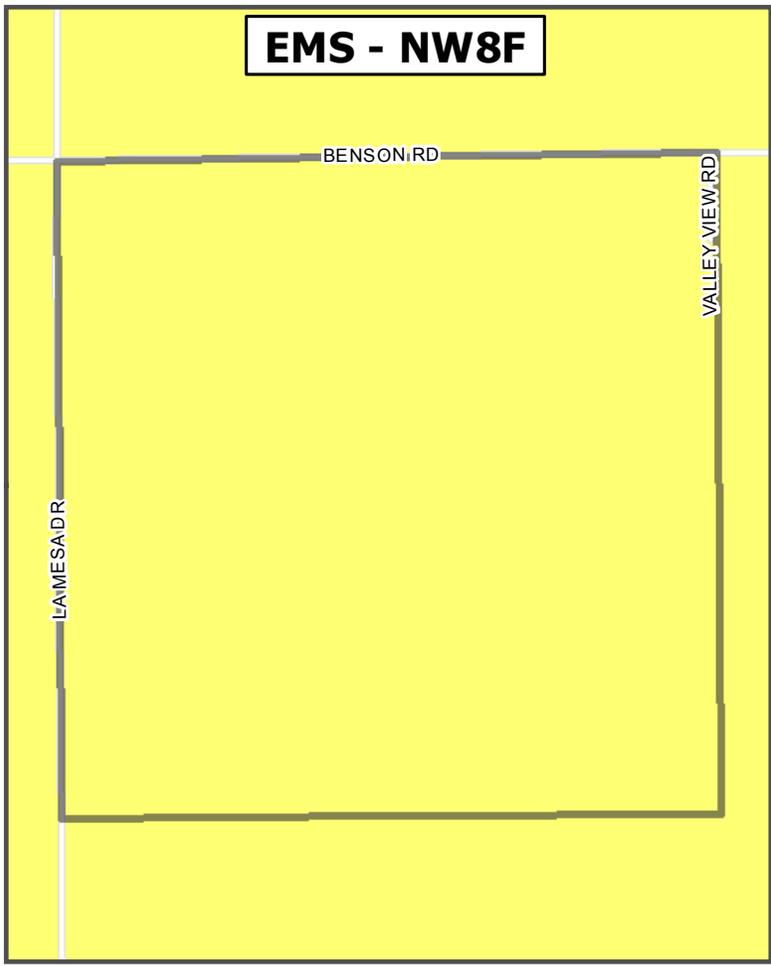
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



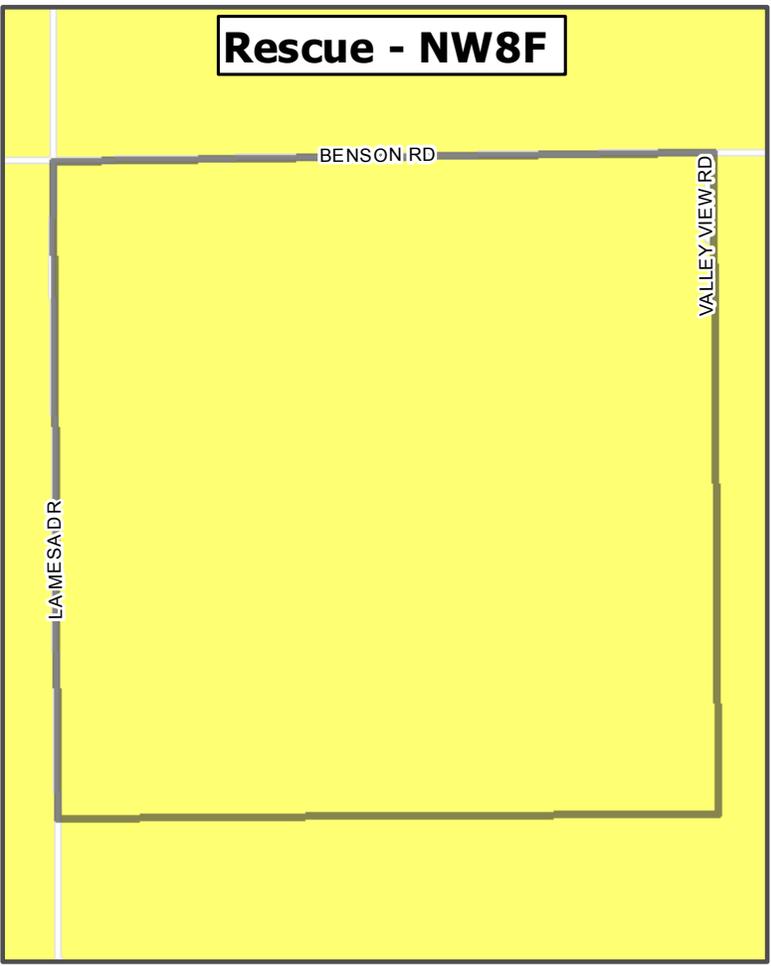
1 in = 400 ft



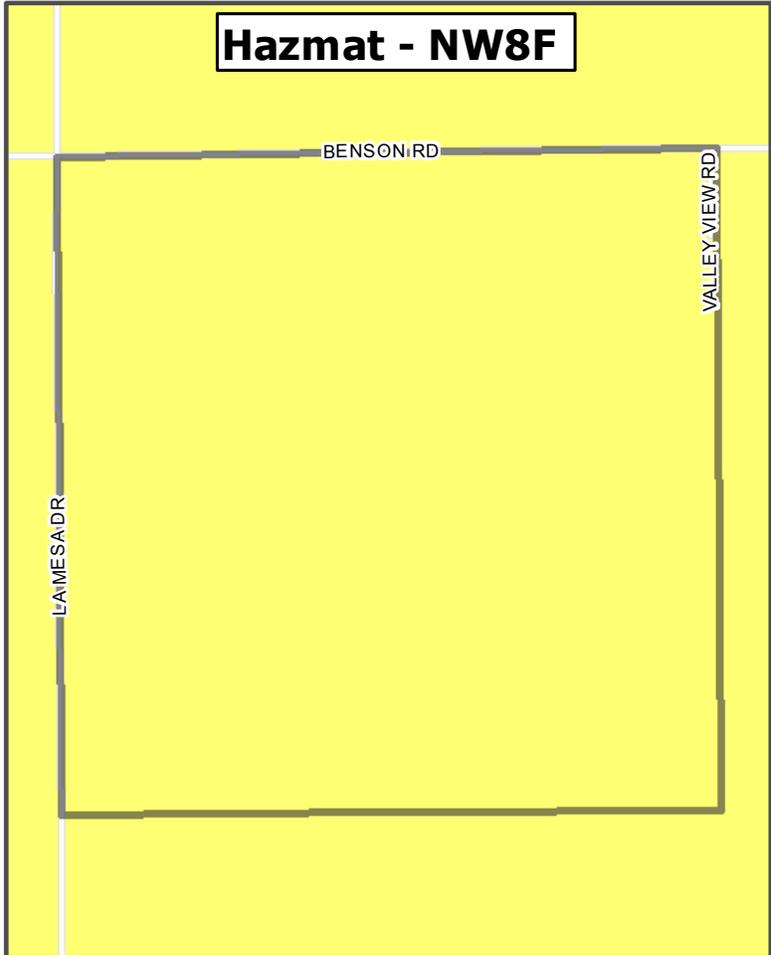
EMS - NW8F



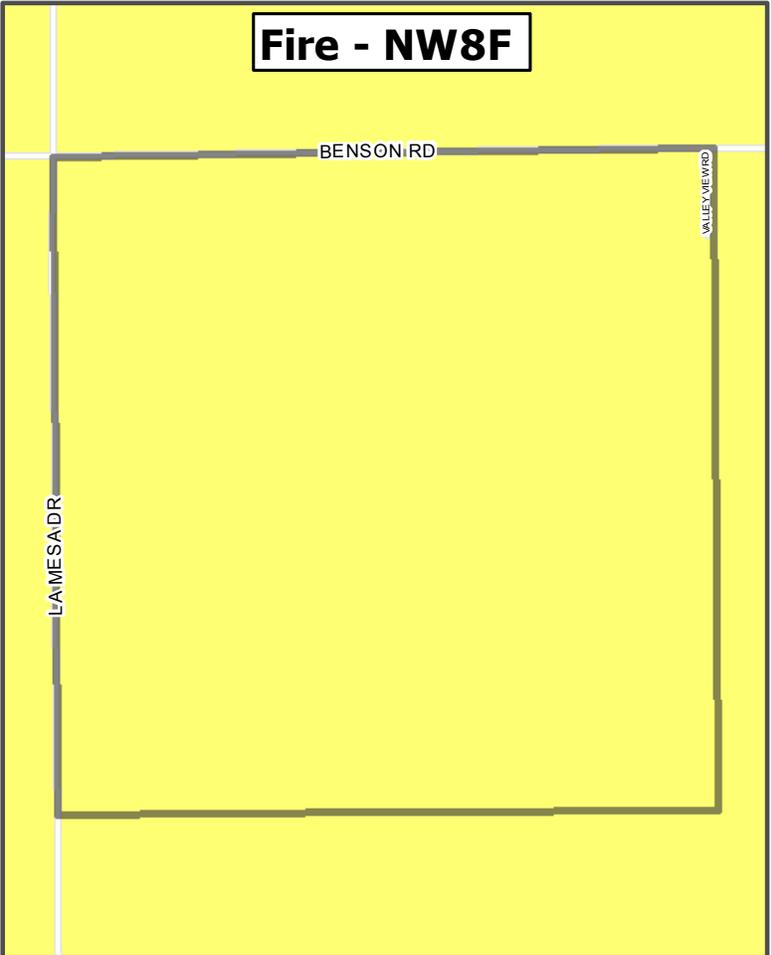
Rescue - NW8F



Hazmat - NW8F



Fire - NW8F



 Low

 Moderate

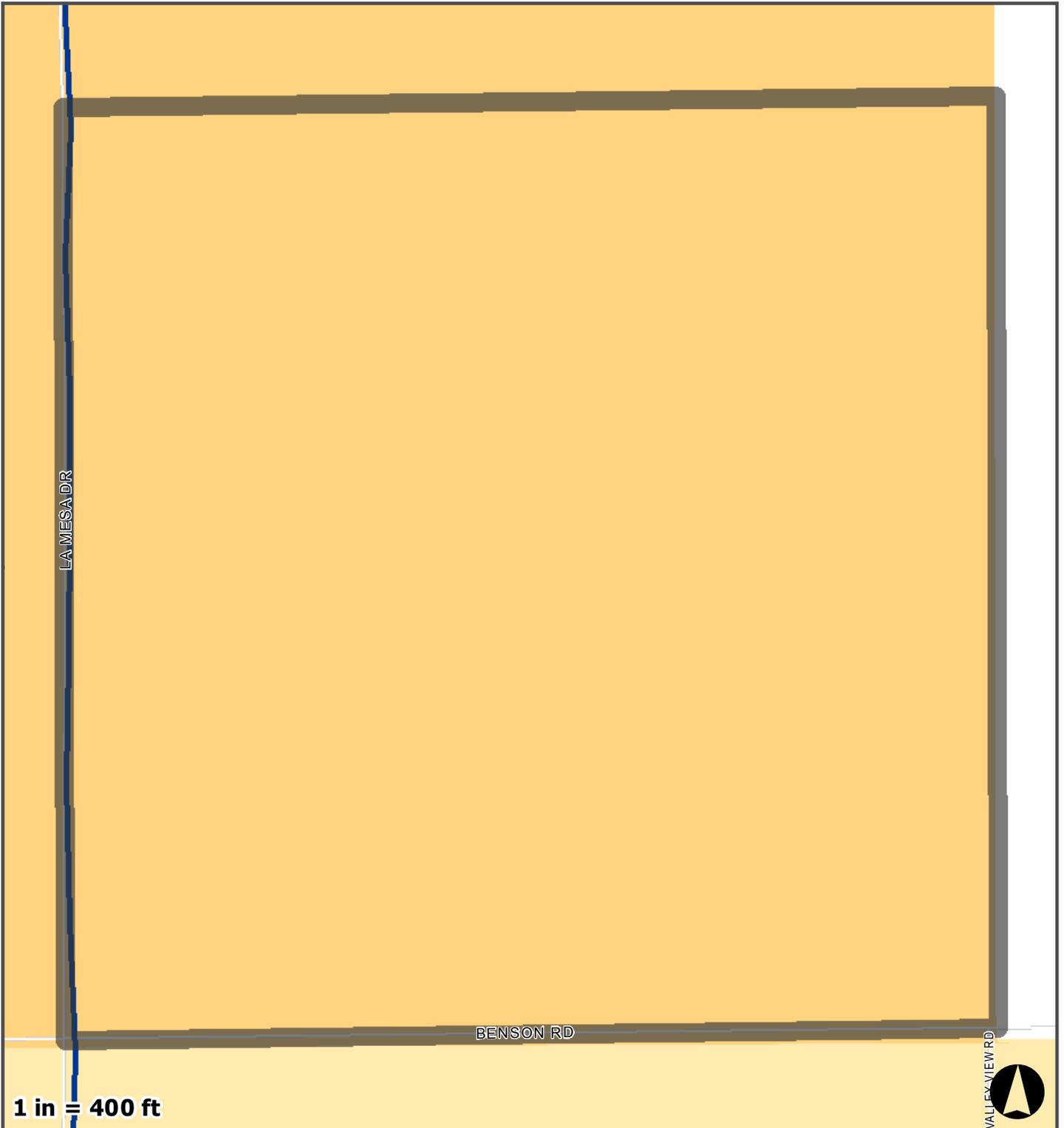
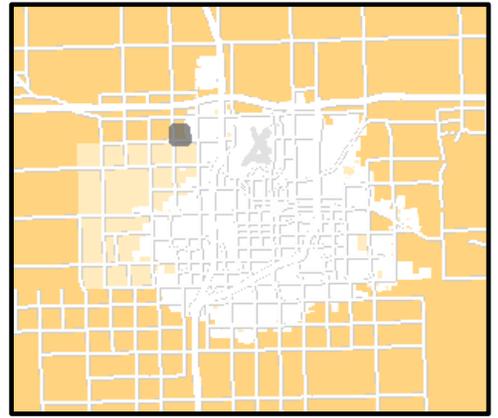
 High

 Special

1 inch = 767 feet

NW8G

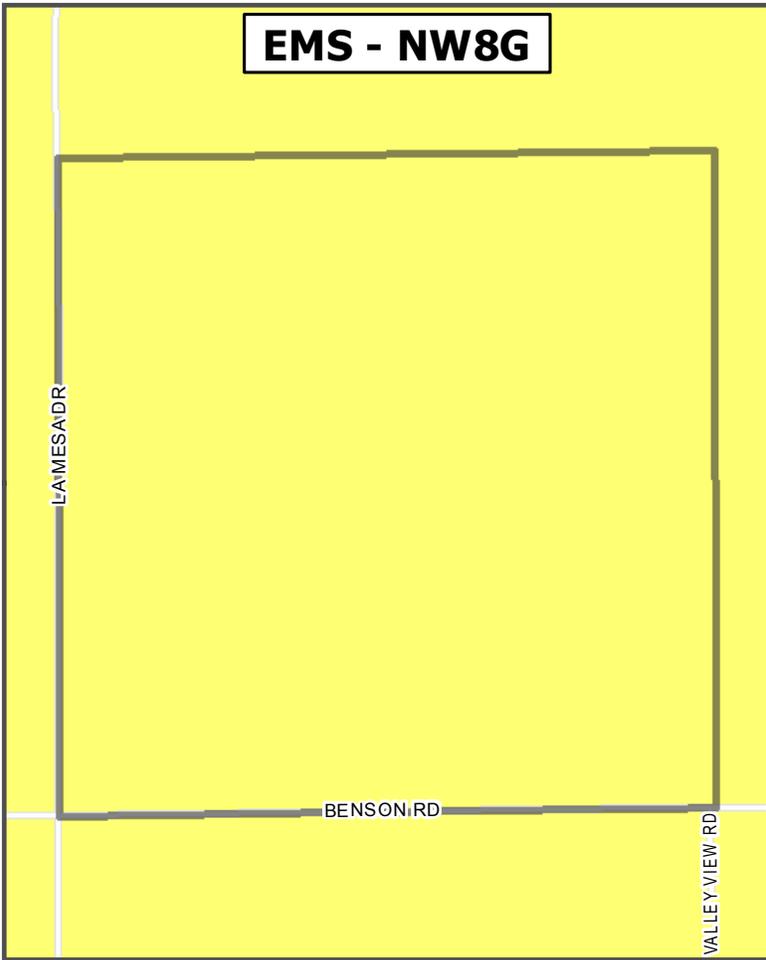
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



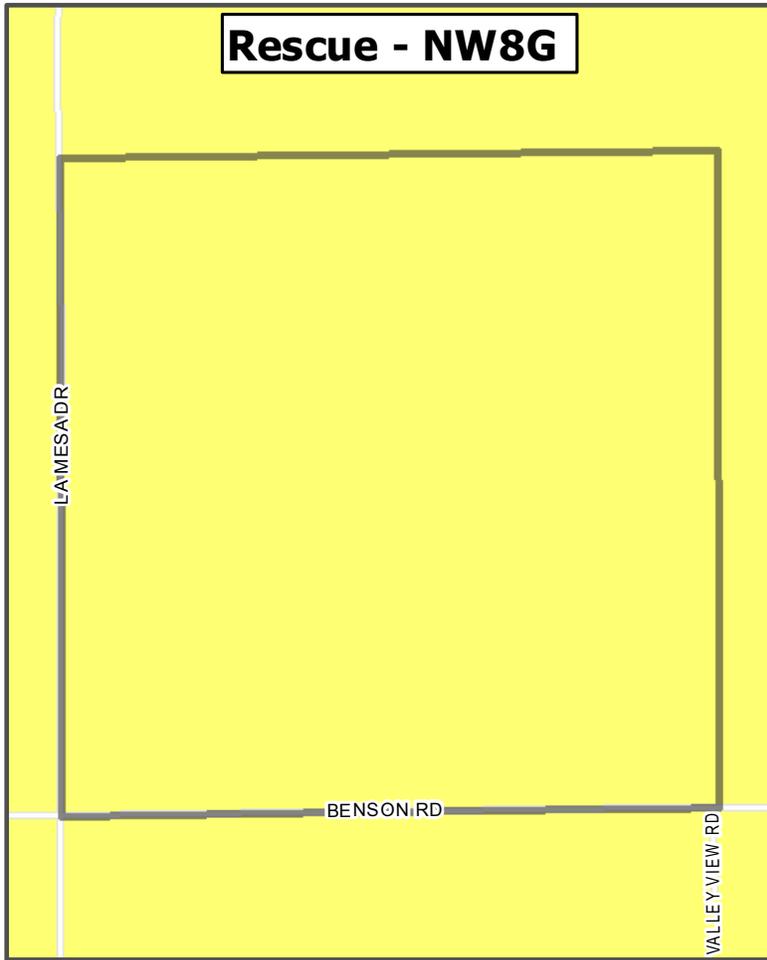
1 in = 400 ft



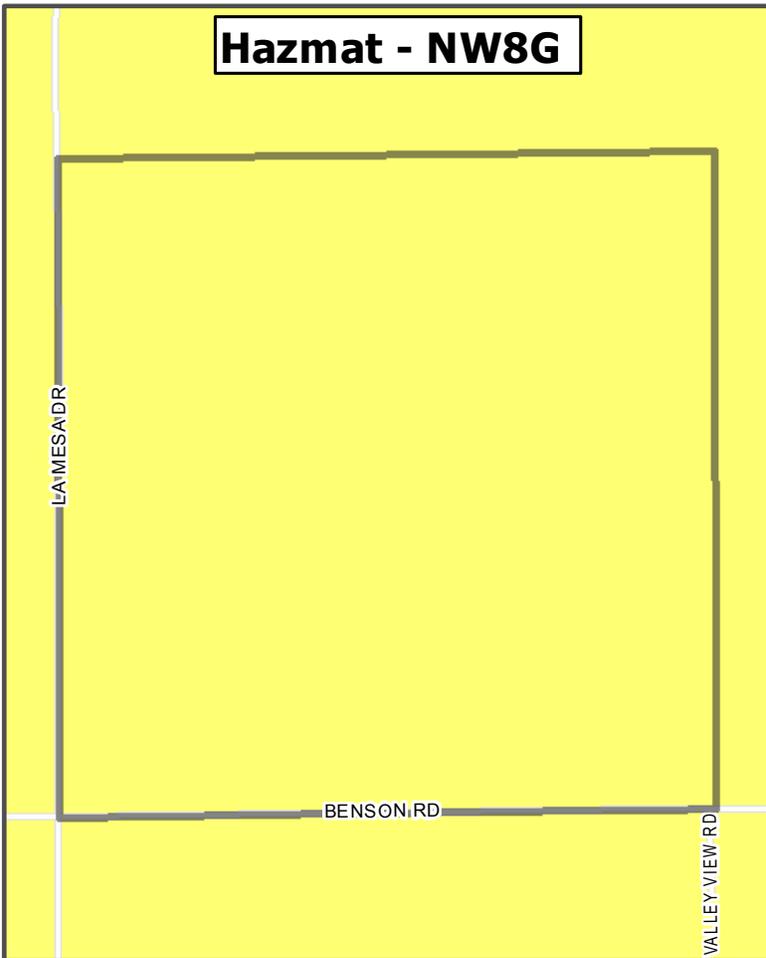
EMS - NW8G



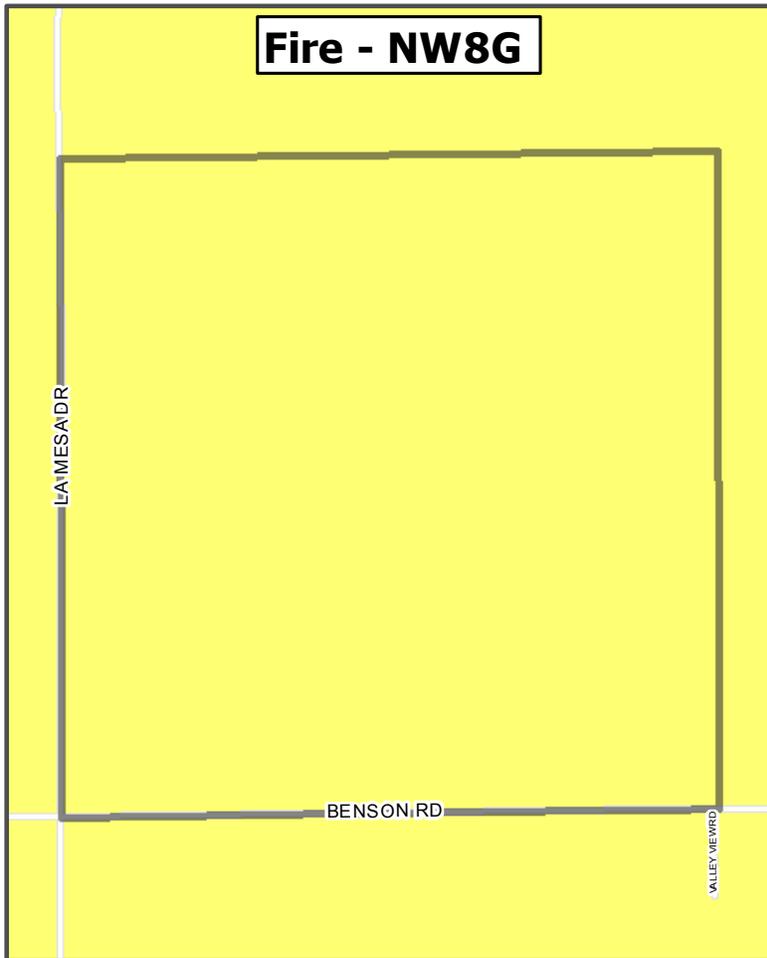
Rescue - NW8G



Hazmat - NW8G

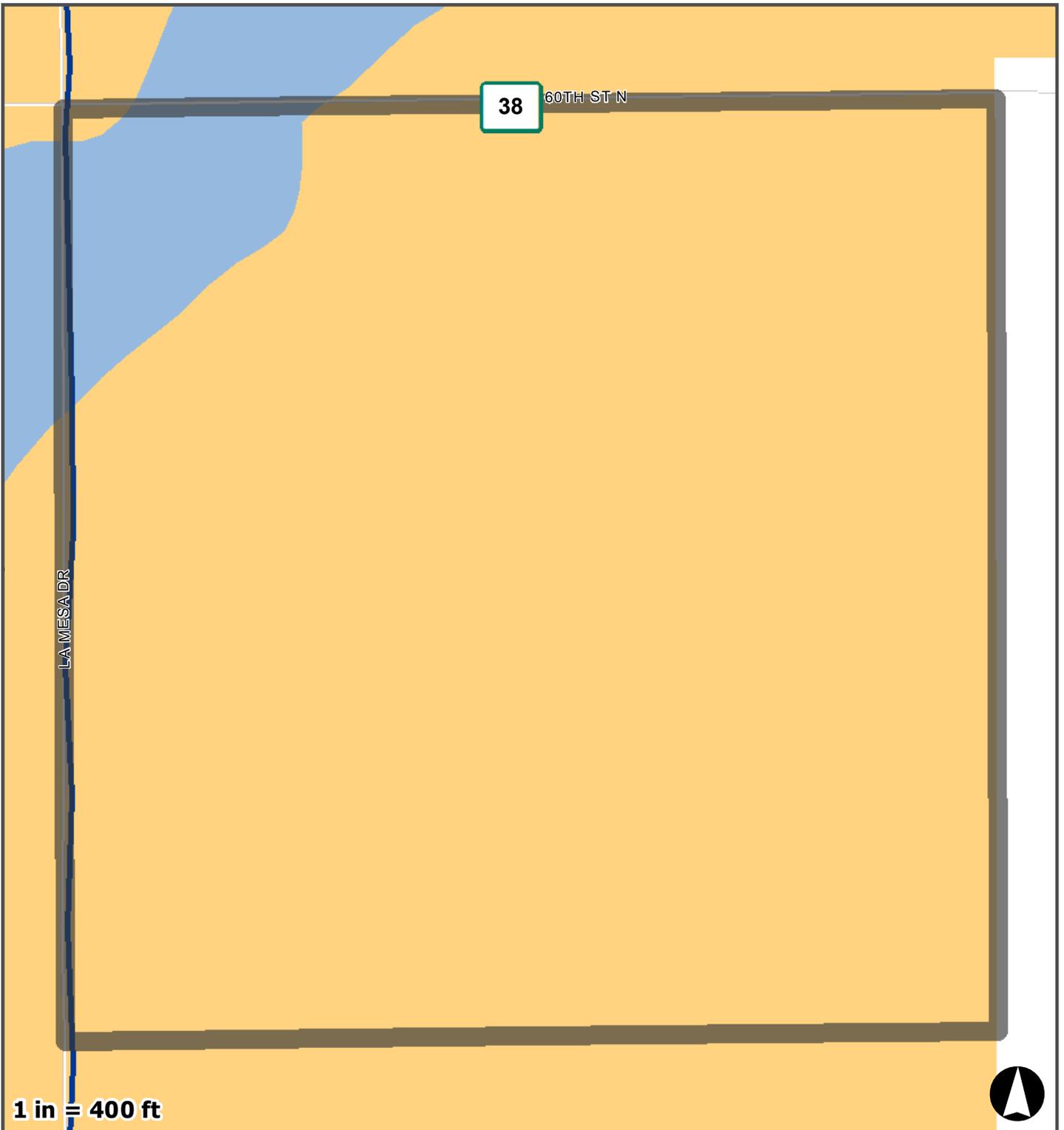
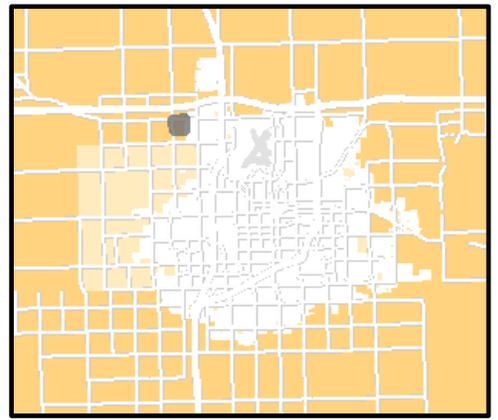


Fire - NW8G



NW8H

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



EMS - NW8H

38 60TH,ST,N

LAMESADR

Rescue - NW8H

38 60TH,ST,N

LAMESADR

Hazmat - NW8H

38 60TH,ST,N

LAMESADR

Fire - NW8H

38 60TH,ST,N

LAMESADR

Low

Moderate

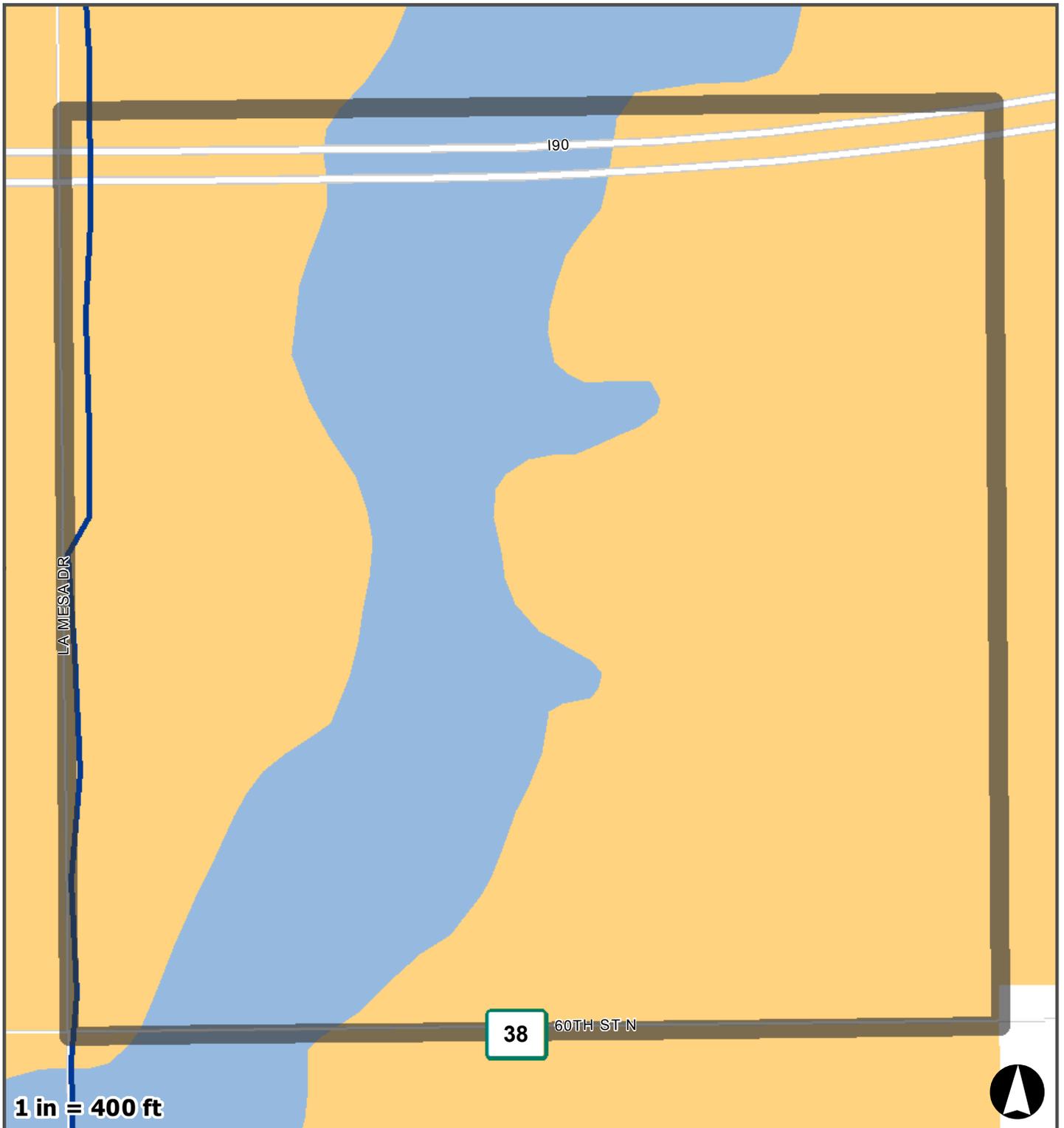
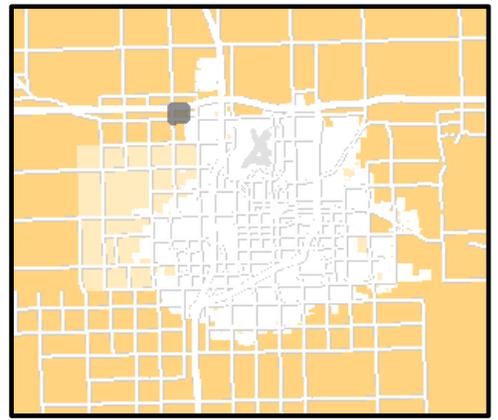
High

Special

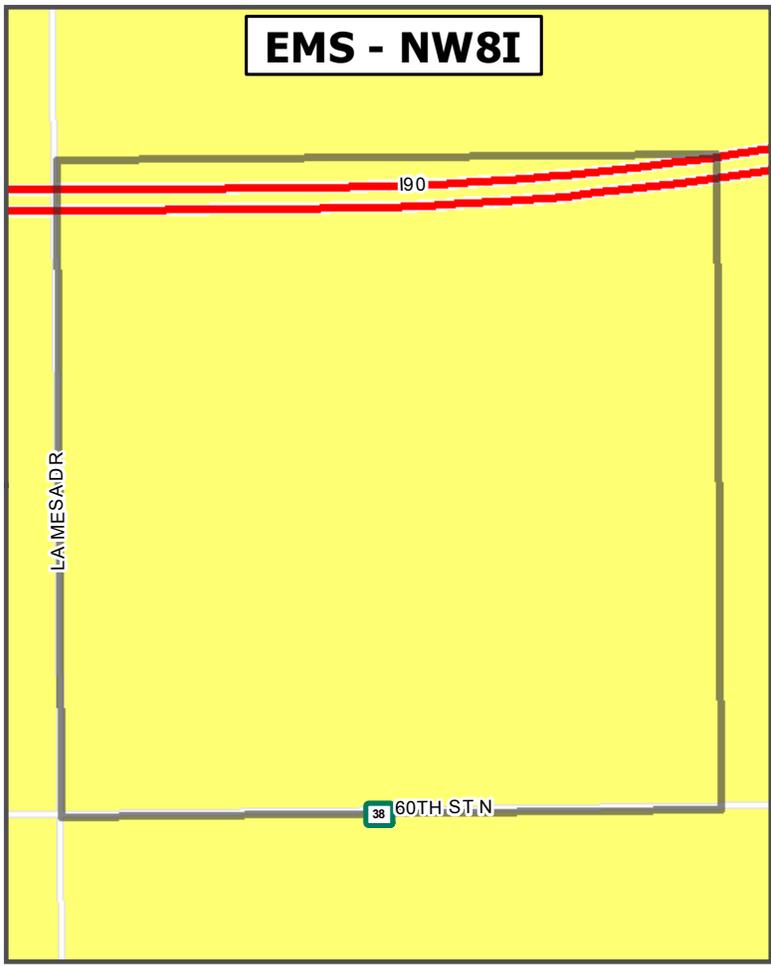
1 inch = 767 feet

NW8I

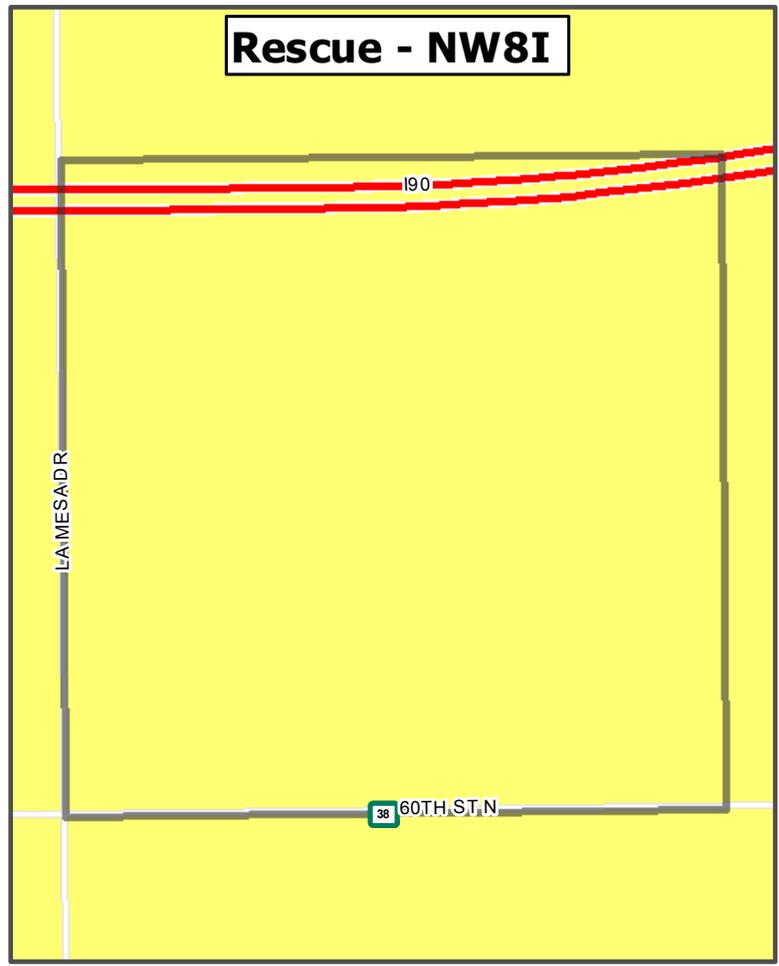
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



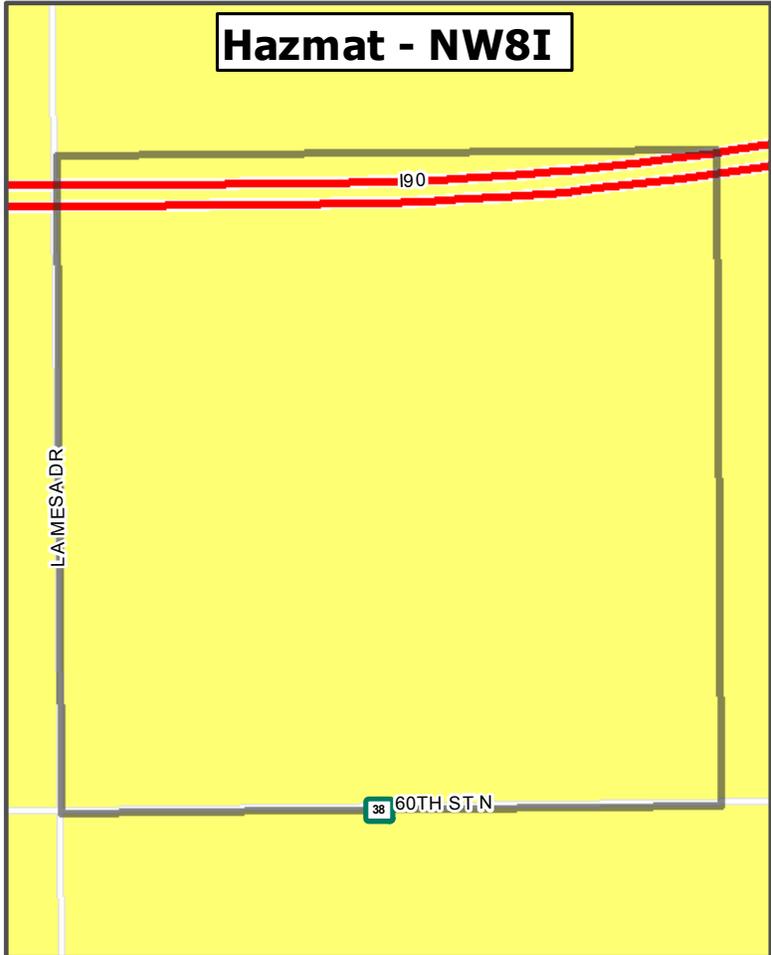
EMS - NW8I



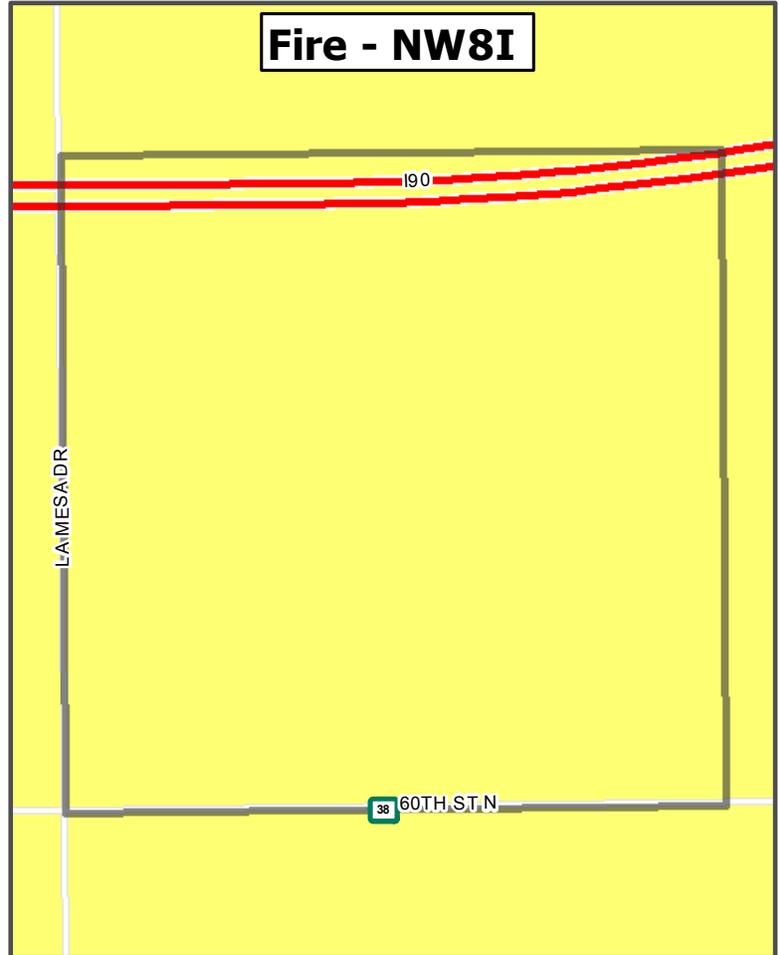
Rescue - NW8I



Hazmat - NW8I



Fire - NW8I



2015 Hazard/Risk Analysis by Planning Zones

9A

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	3
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History	Vulnerability	Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Moderate	Moderate	Moderate
Hazardous Materials	Low	Moderate	Moderate	Low
Rail Line	Low	Low	Low	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

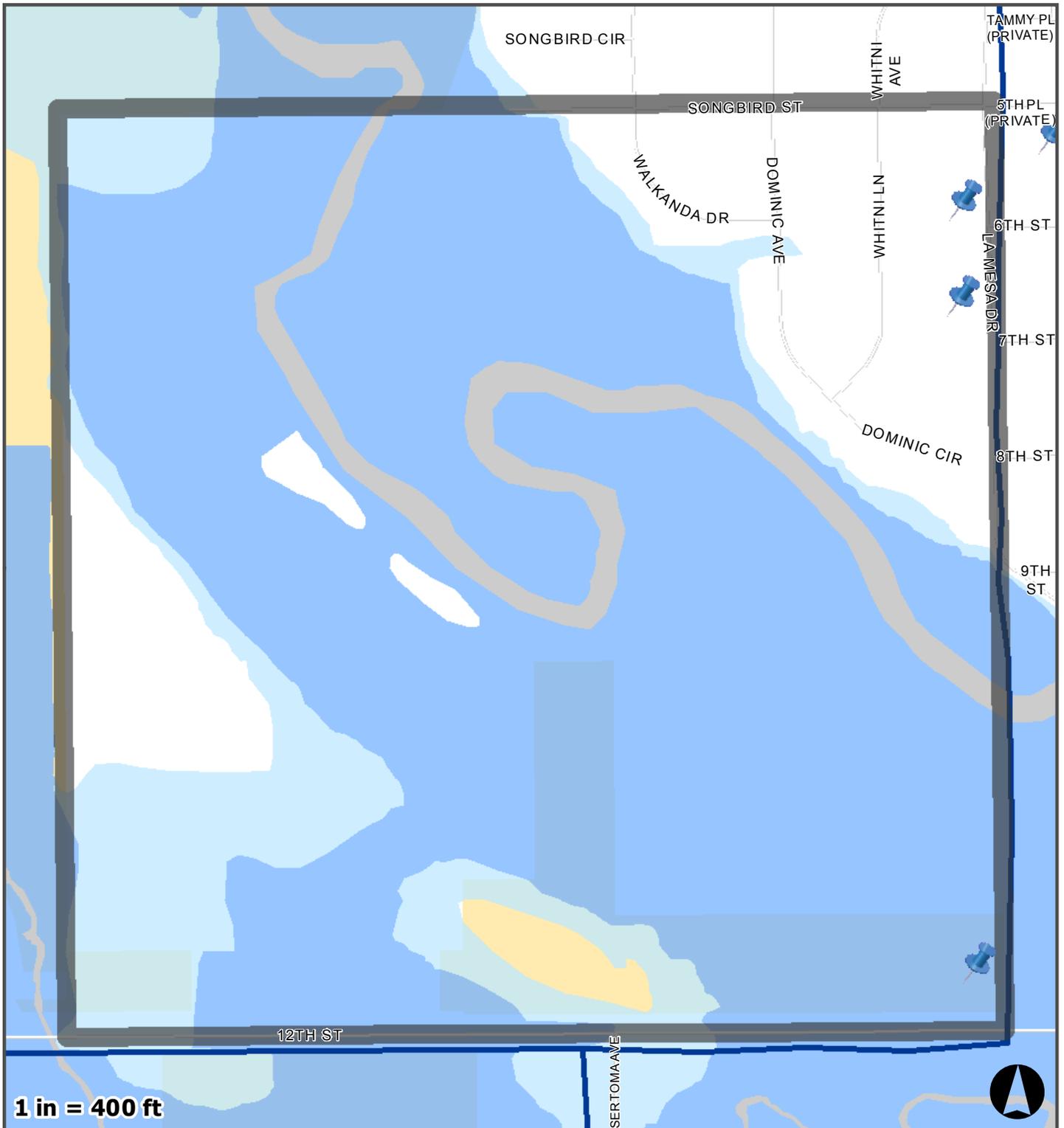
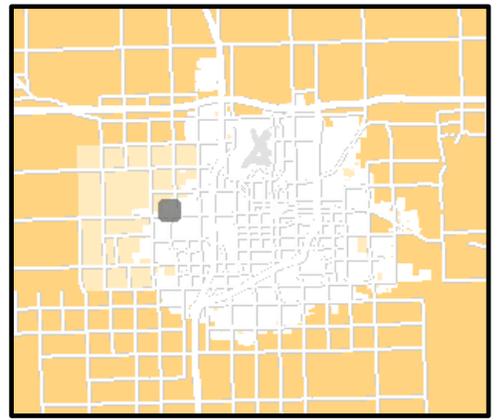
Comments/Special Risks

Response Type Occupancy

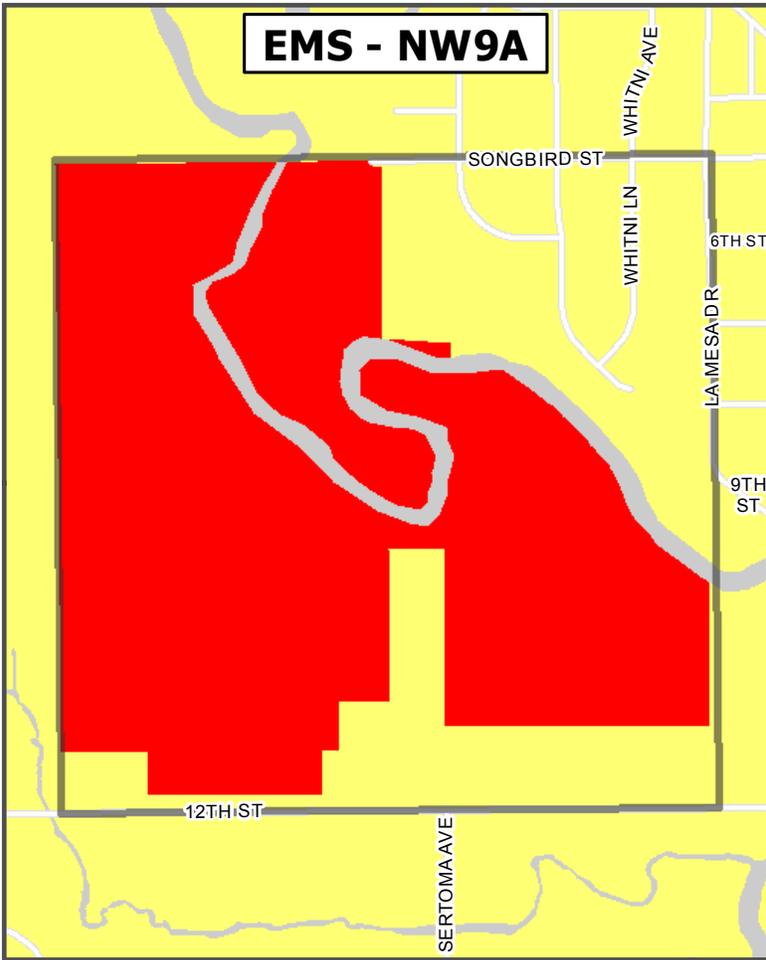
Approximately 80% of this quadrant lies in the flood plain

NW9A

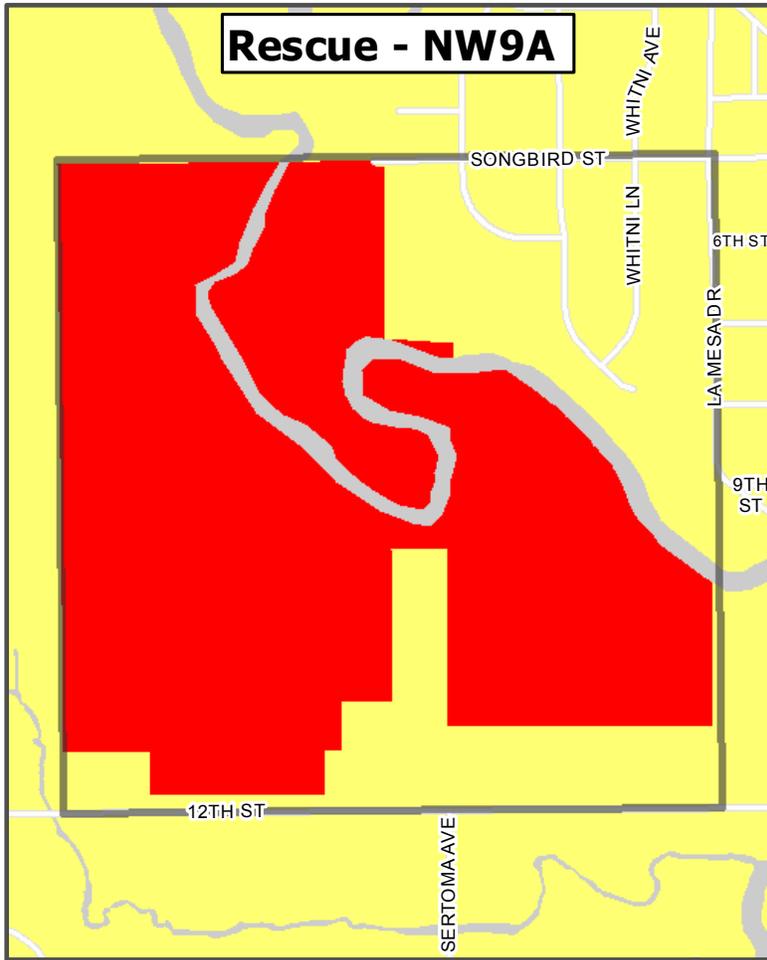
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



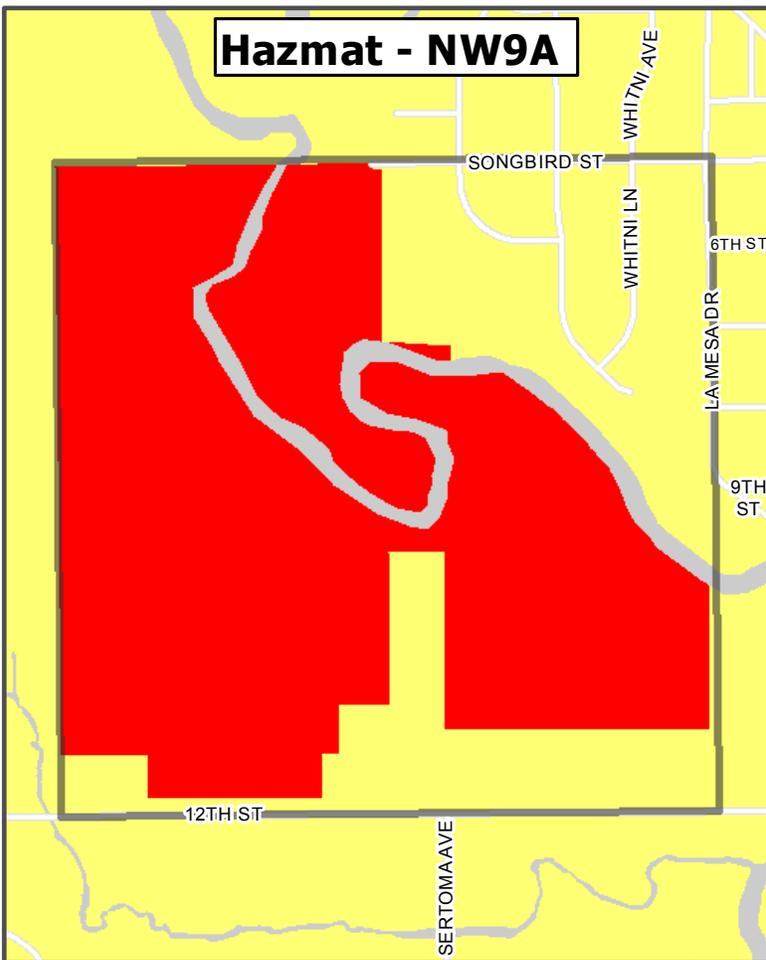
EMS - NW9A



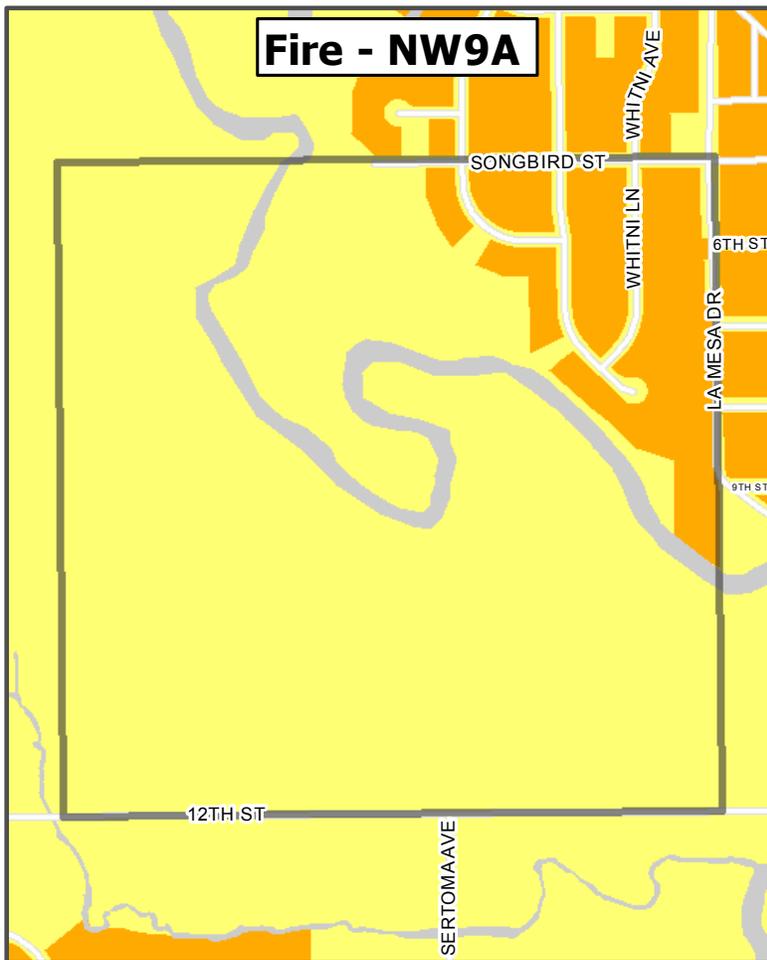
Rescue - NW9A



Hazmat - NW9A



Fire - NW9A



Low Moderate High Special 1 inch = 771 feet

2015 Hazard/Risk Analysis by Planning Zones

9B

Frequency of Fires

Residential	0
Commercial	0
Vehicle	0
Wildland/Brush	0
Trash	0
Miscellaneous	0

Frequency of Hazmat/Conditions Calls

Hazmat - Low	0
Hazmat - Moderate	0
Hazmat - High	0
Hazardous Conditions	0

Frequency of EMS Calls

EMS Calls-Low	0
EMS Calls-Moderate	1
EMS Calls-High	0

Frequency of Technical Rescue Calls

Technical Rescue	0
Extrication	0

Hazards Analysis Summary for Planning Zone

Threat	History Vulnerability		Max Threat	Probability
Airplane Crash	Low	High	High	Low
Flood - Major/Flash	Low	Low	Low	Low
Hazardous Materials	Low	High	High	Low
Rail Line	Low	High	High	Low
High Speed MVA	Low	Moderate	Moderate	Low
Pipeline Accident	Low	Low	Low	Low
Wildland/Interface (Grass) Fire	Low	Low	Low	Low

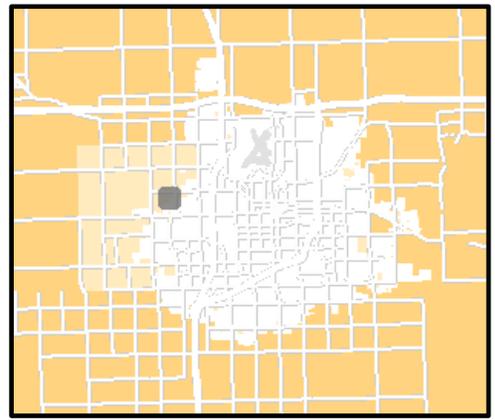
Comments/Special Risks

Response Type Occupancy

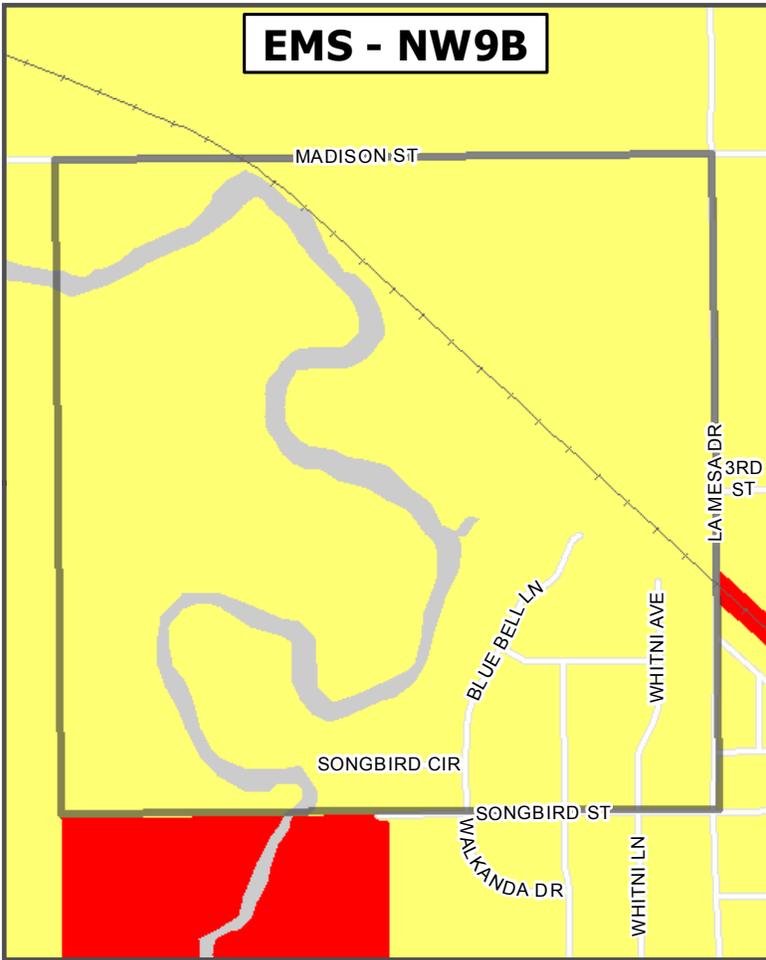
Approximately 80% of this quadrant lies in the flood plain
 Rail Line intersects this quadrant

NW9B

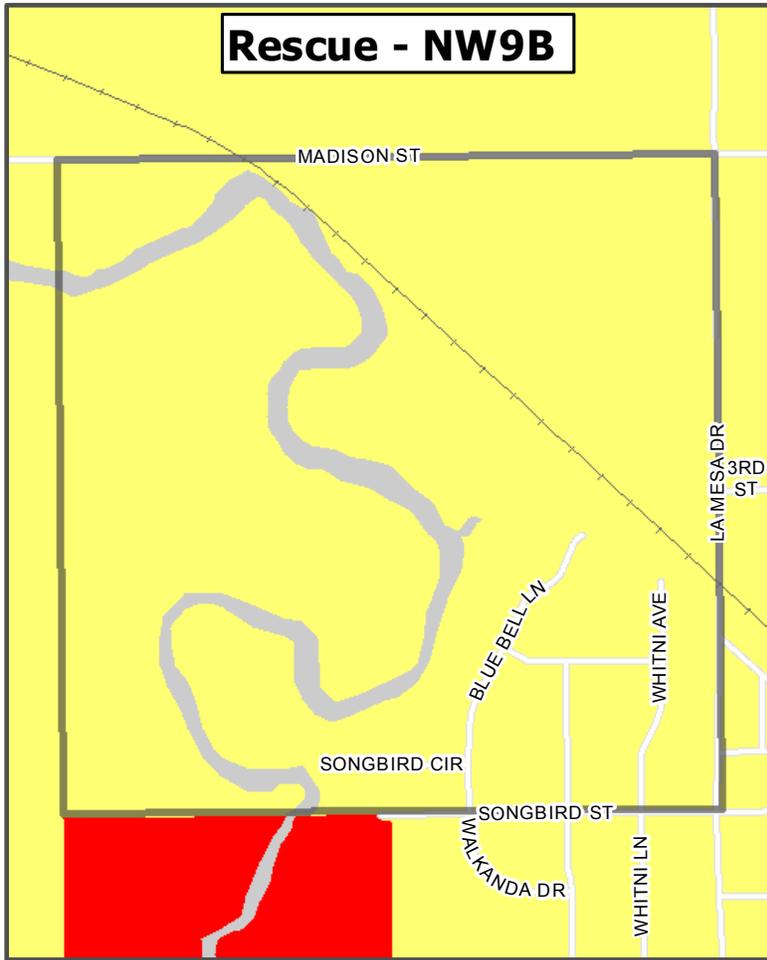
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



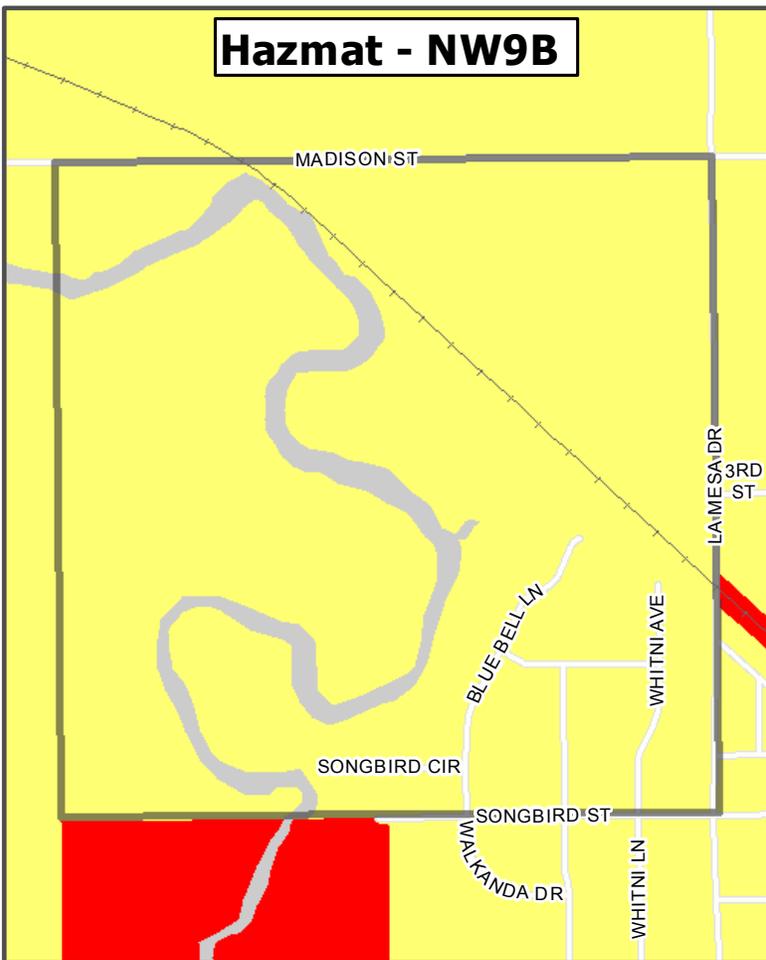
EMS - NW9B



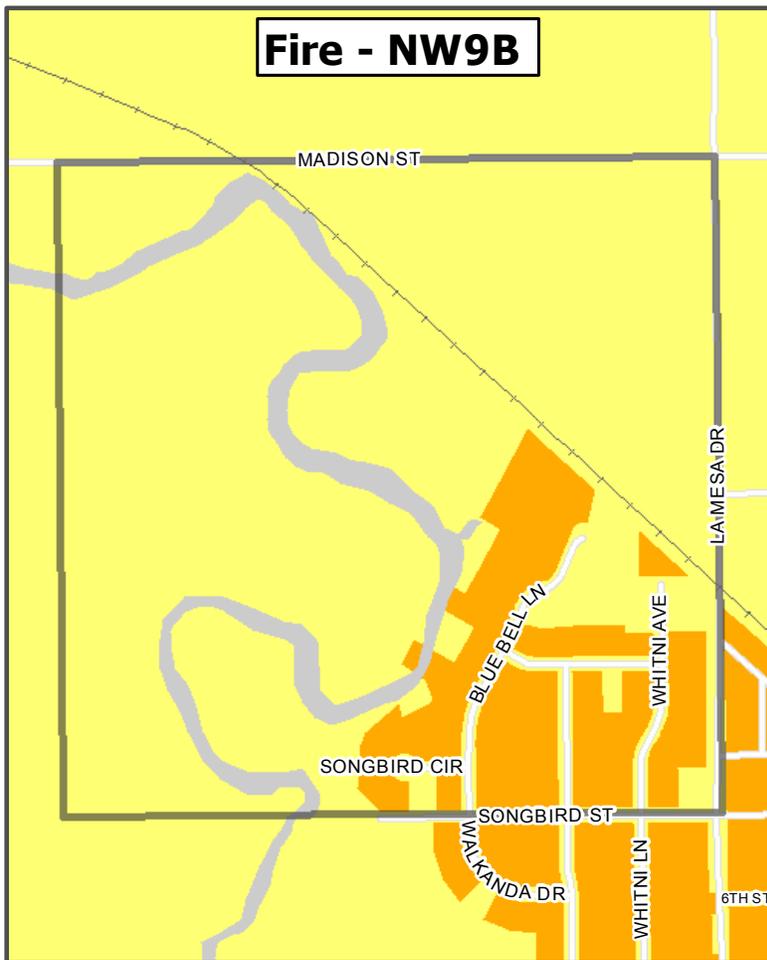
Rescue - NW9B



Hazmat - NW9B



Fire - NW9B



Low

Moderate

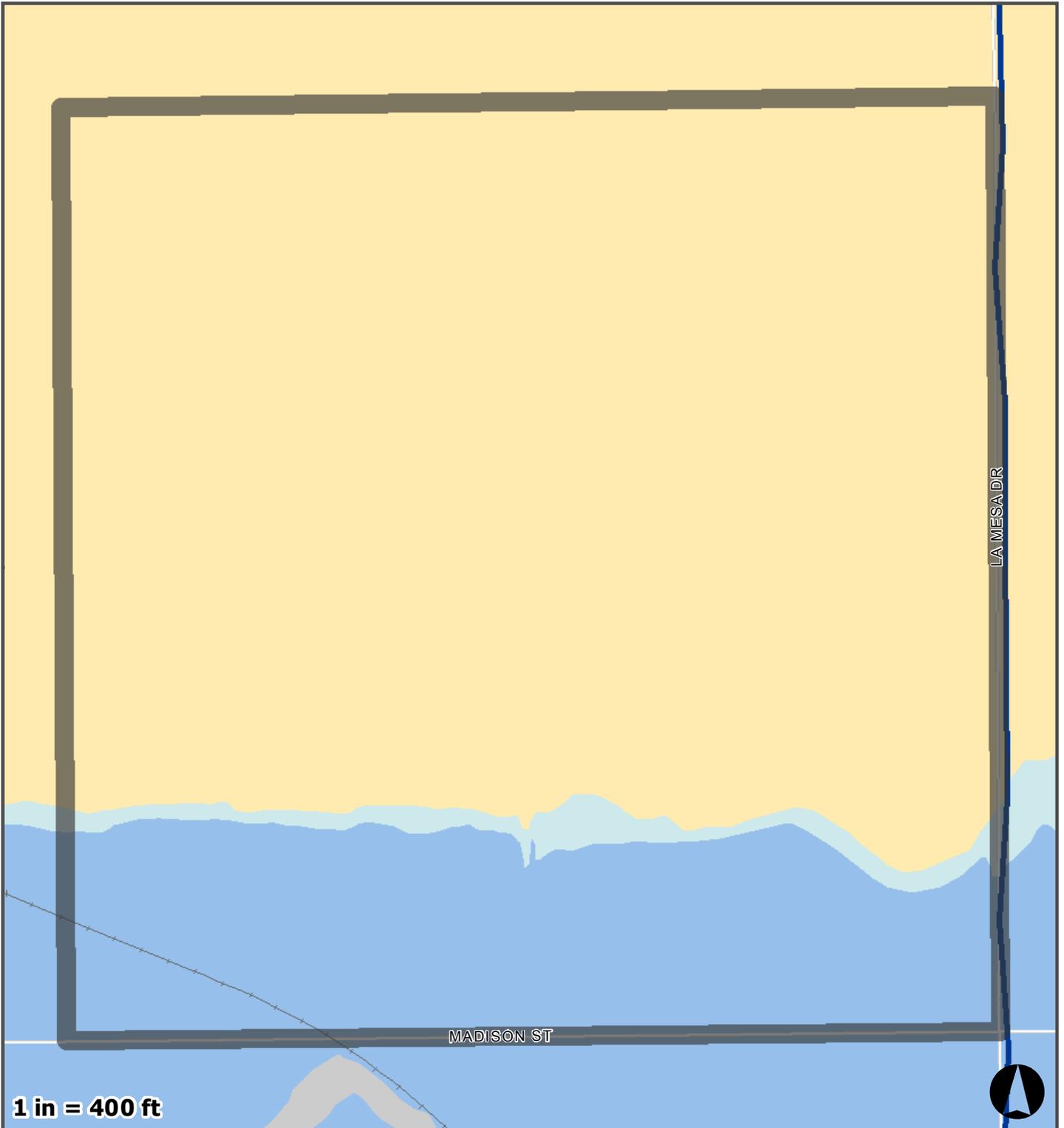
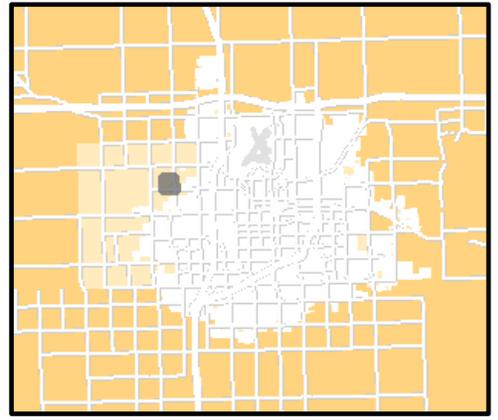
High

Special

1 inch = 769 feet

NW9C

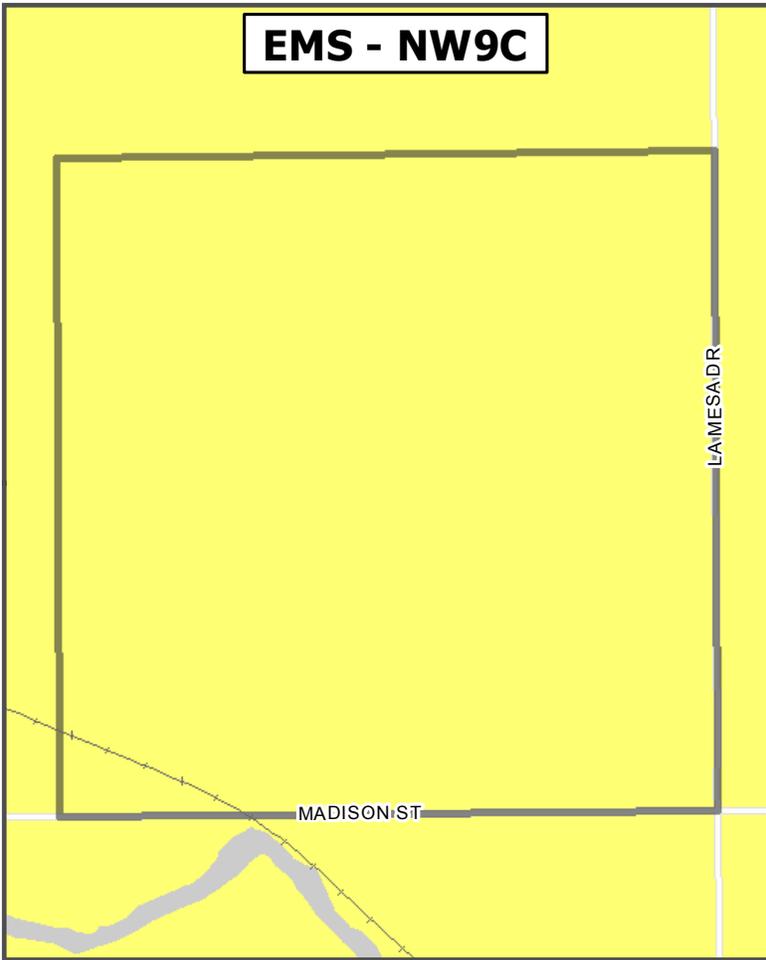
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



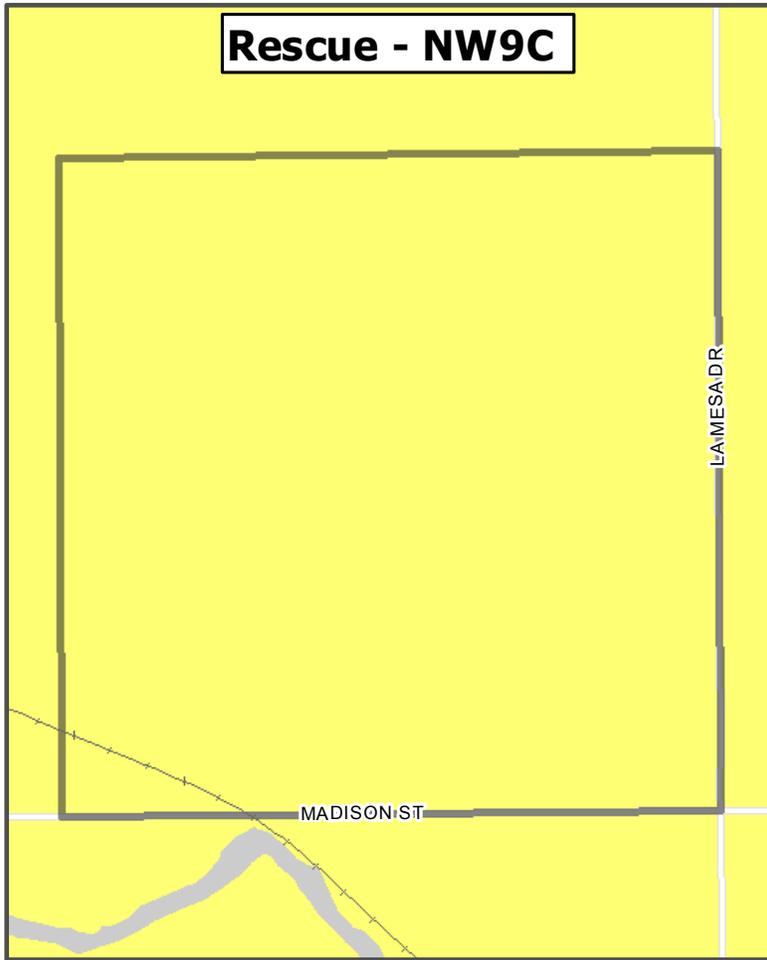
1 in = 400 ft



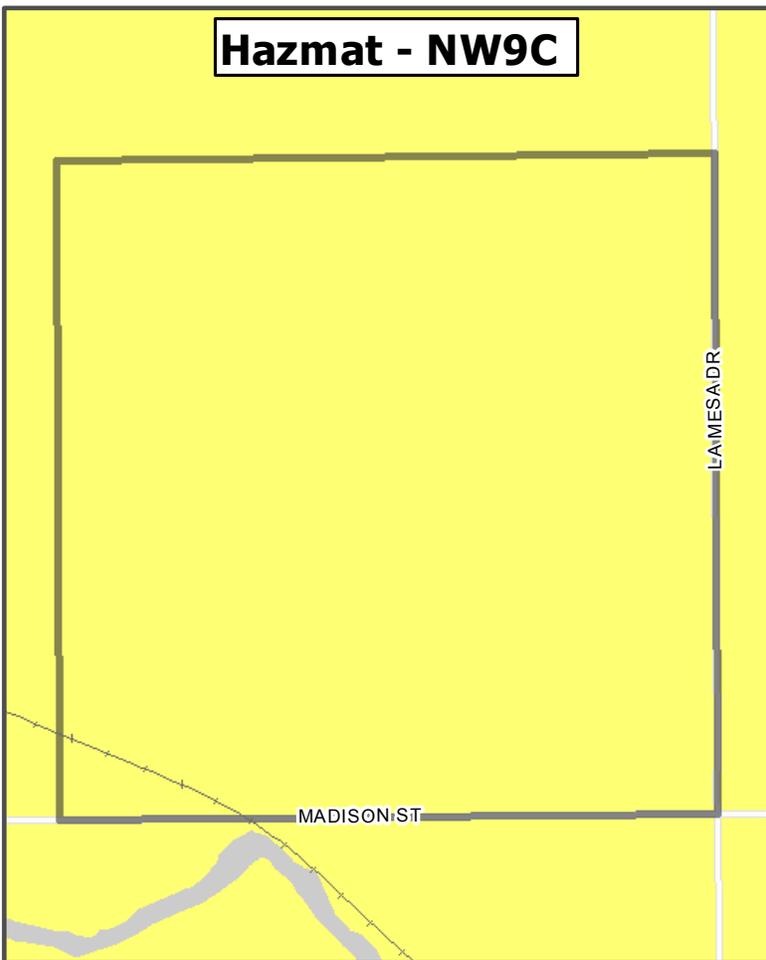
EMS - NW9C



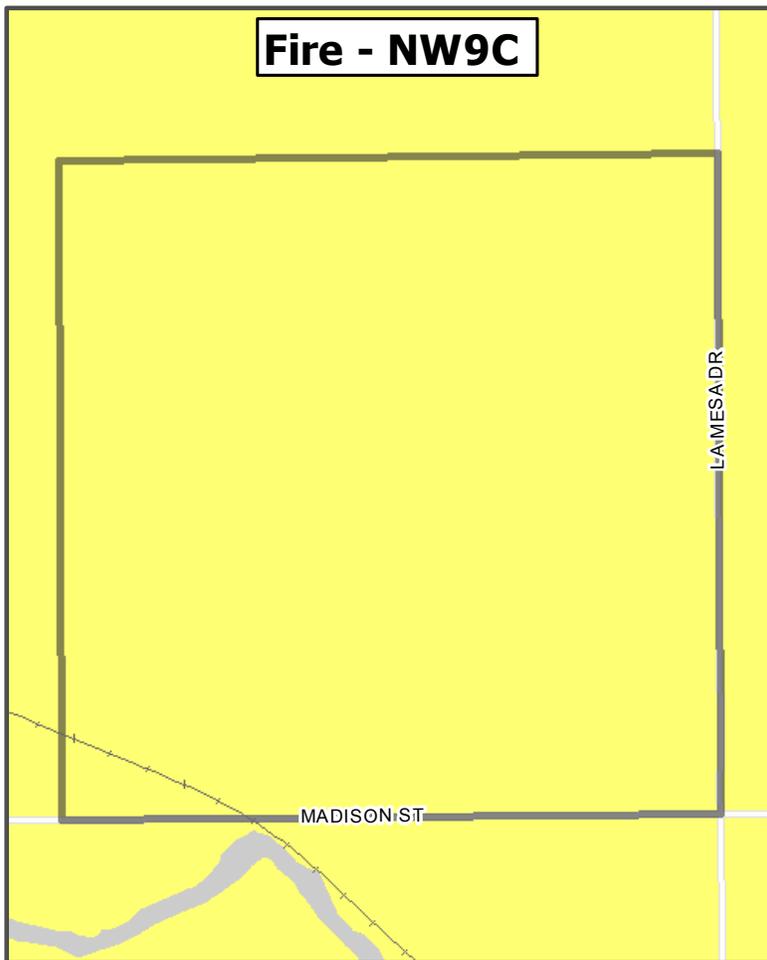
Rescue - NW9C



Hazmat - NW9C



Fire - NW9C



Low

Moderate

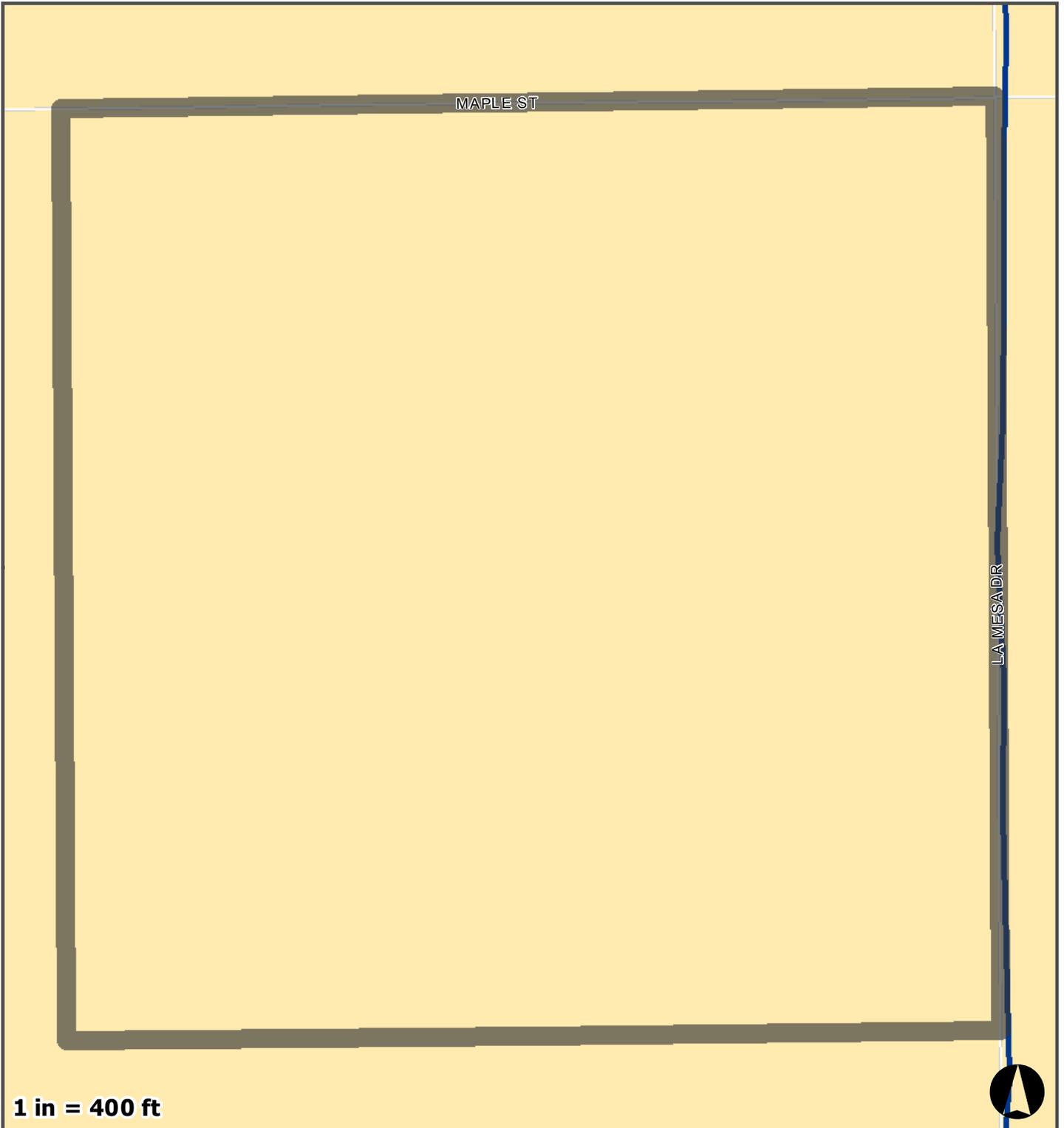
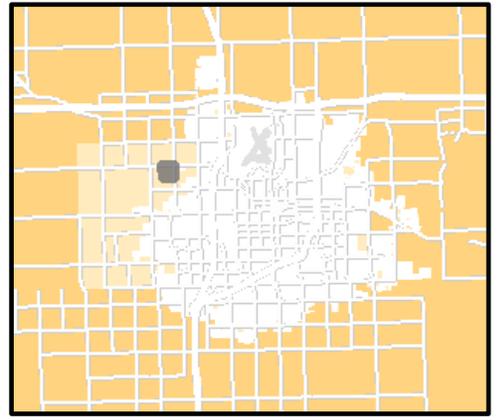
High

Special

1 inch = 768 feet

NW9D

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



1 in = 400 ft



EMS - NW9D

MAPLE ST

LA MESA DR

Rescue - NW9D

MAPLE ST

LA MESA DR

Hazmat - NW9D

MAPLE ST

LA MESA DR

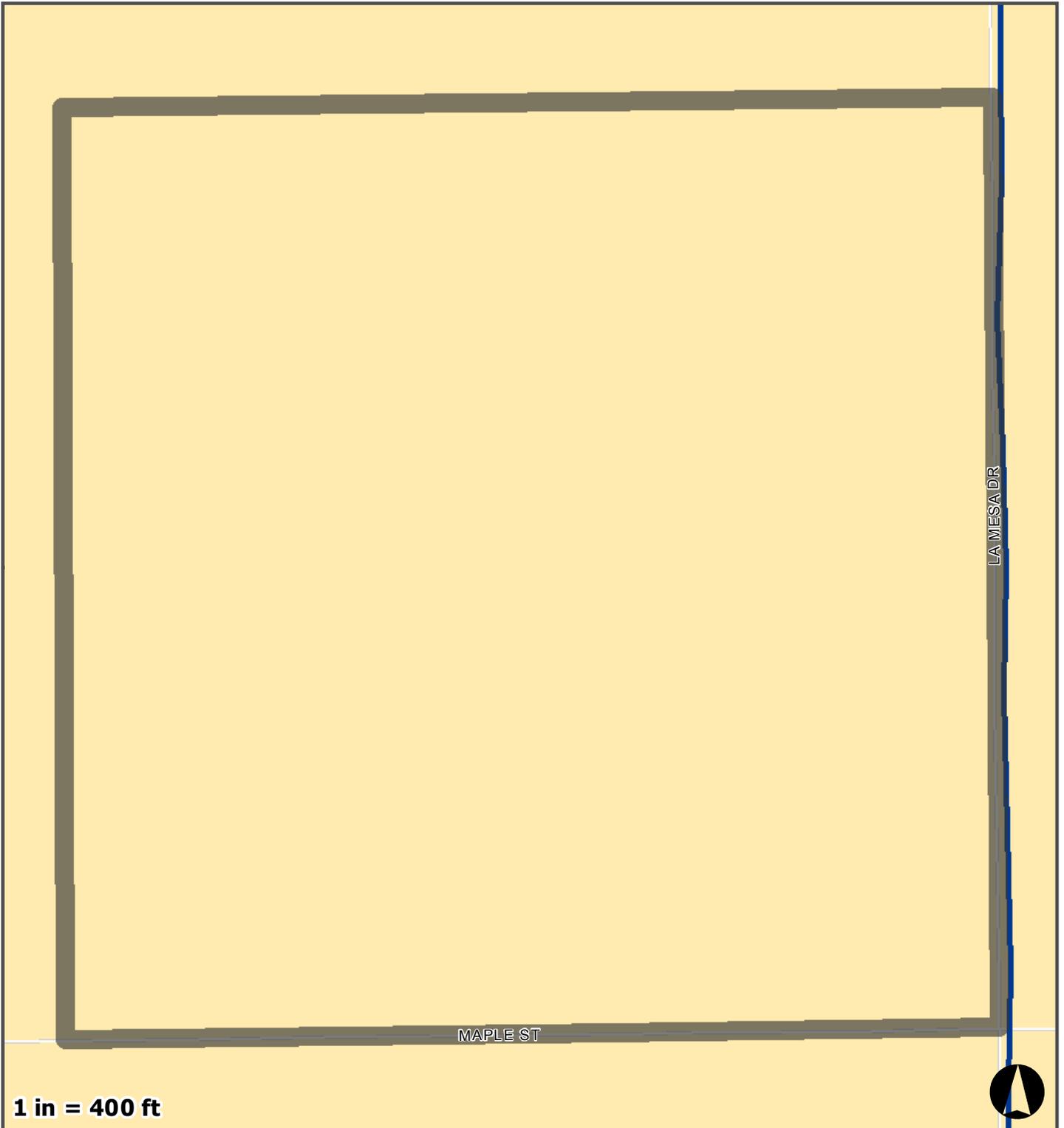
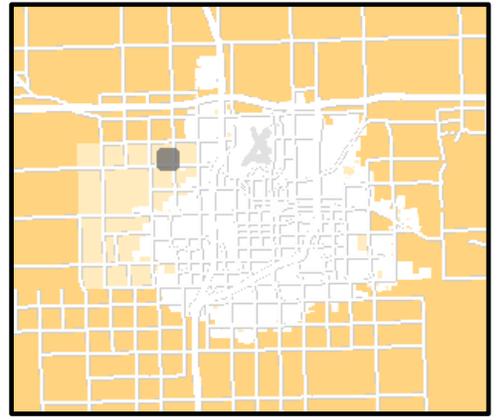
Fire - NW9D

MAPLE ST

LA MESA DR

NW9E

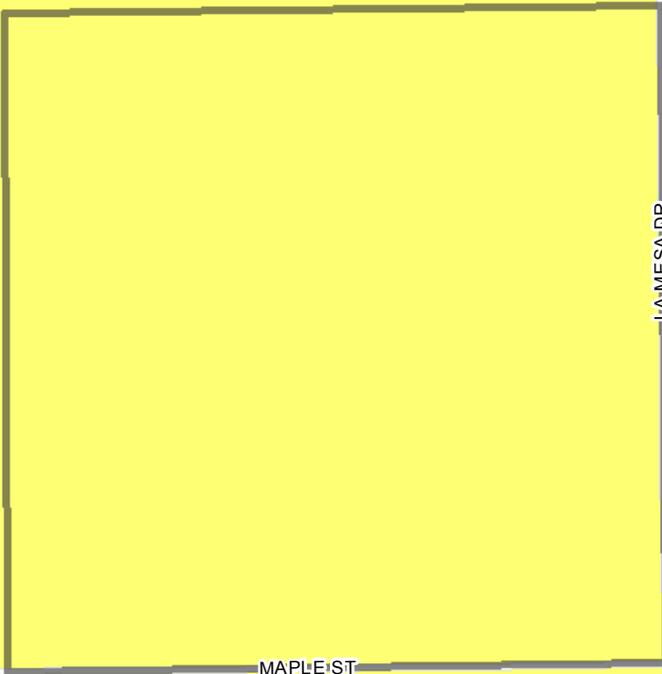
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



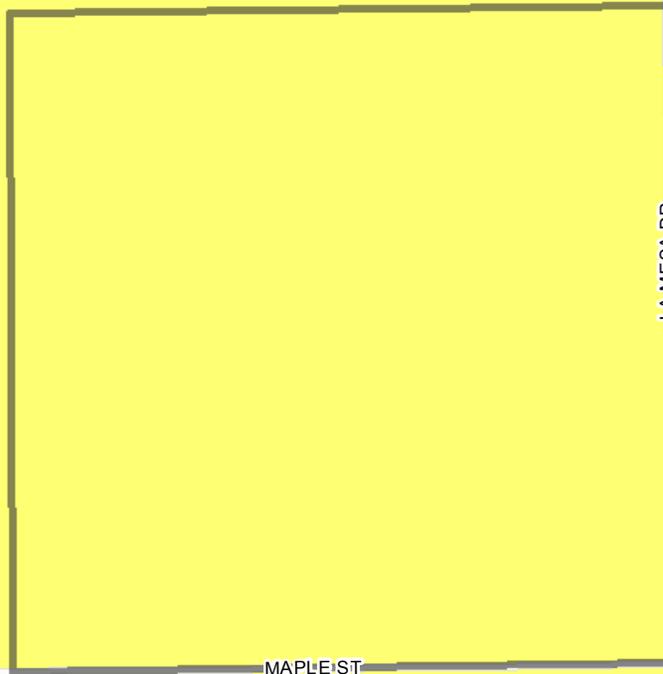
1 in = 400 ft



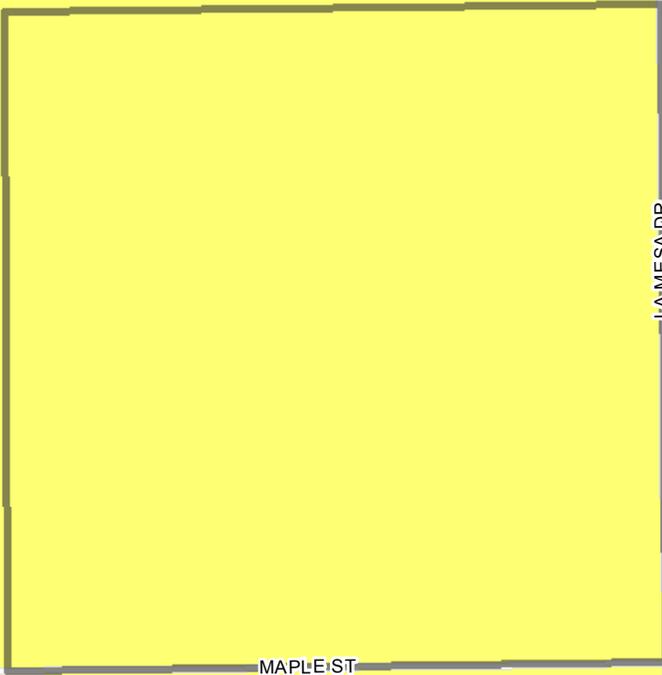
EMS - NW9E



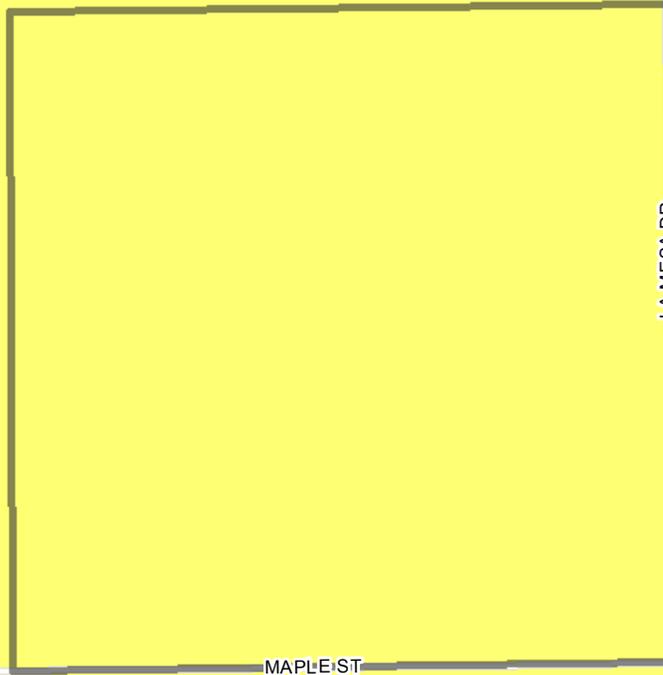
Rescue - NW9E



Hazmat - NW9E



Fire - NW9E



Low

Moderate

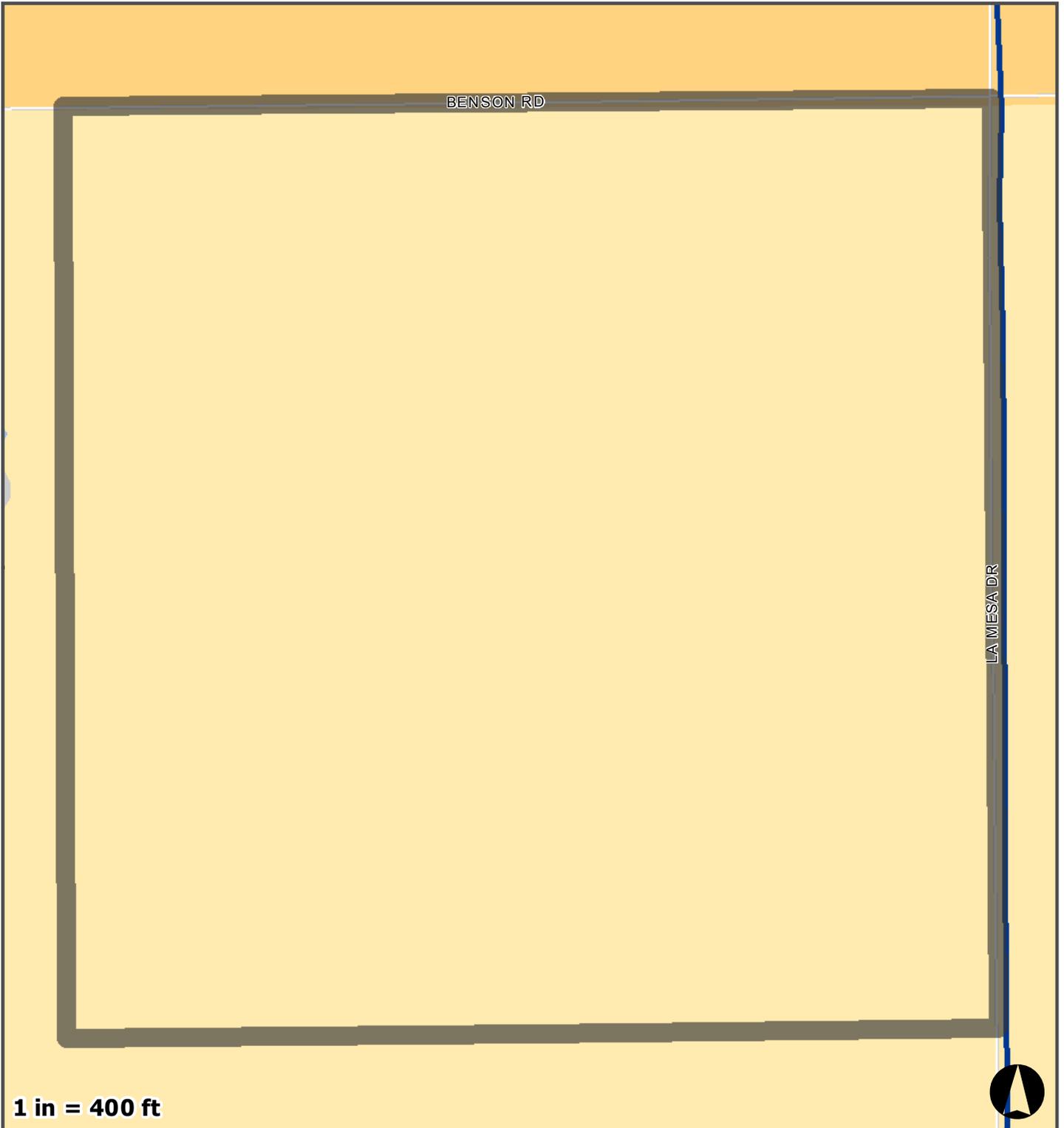
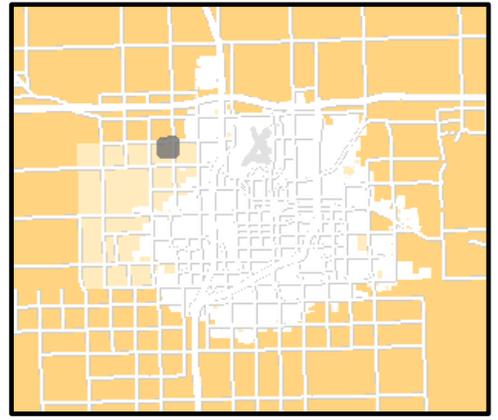
High

Special

1 inch = 767 feet

NW9F

-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



1 in = 400 ft



EMS - NW9F

BENSON RD

LAMESA DR

Rescue - NW9F

BENSON RD

LAMESA DR

Hazmat - NW9F

BENSON RD

LAMESA DR

Fire - NW9F

BENSON RD

LAMESA DR

Low

Moderate

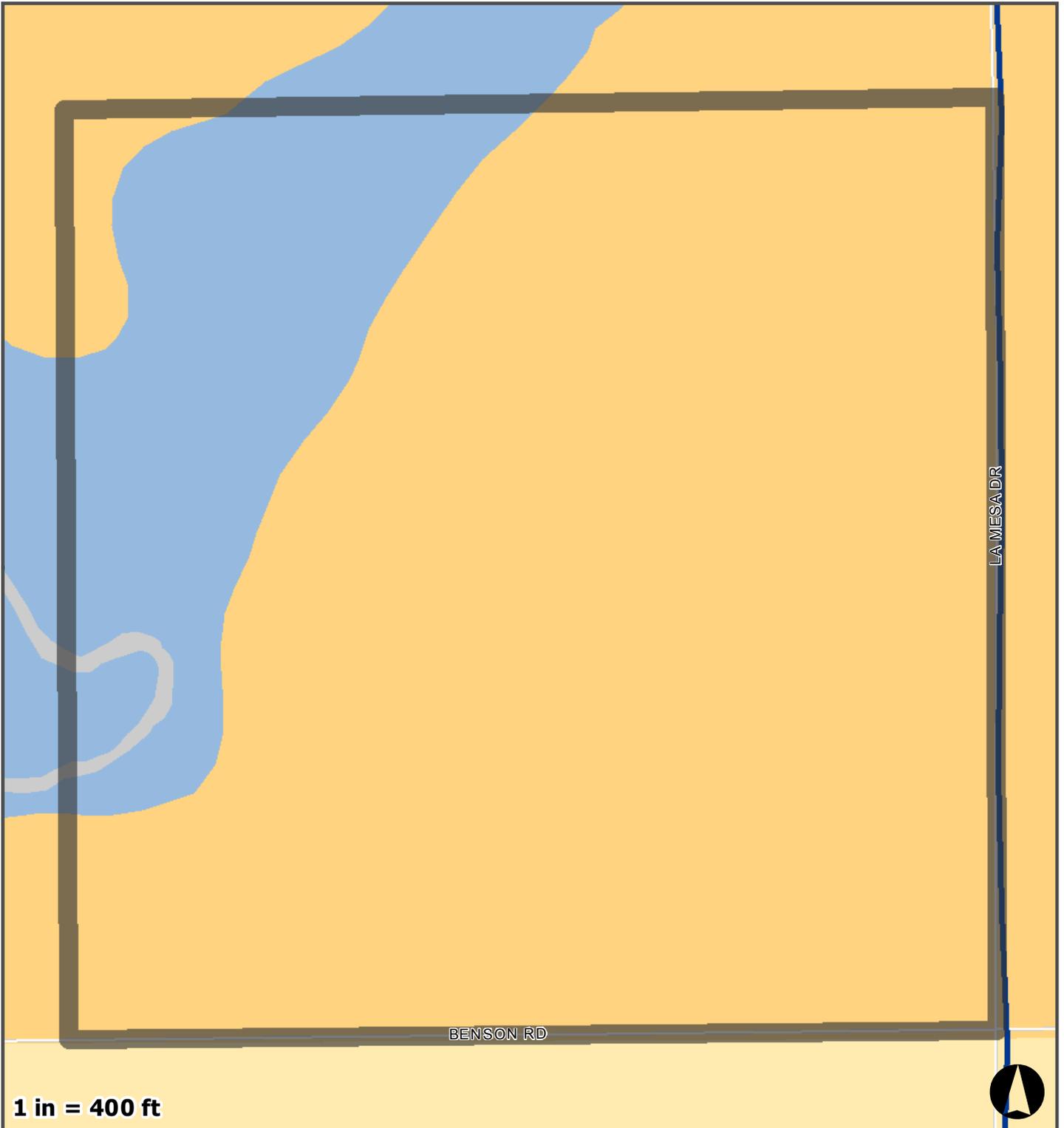
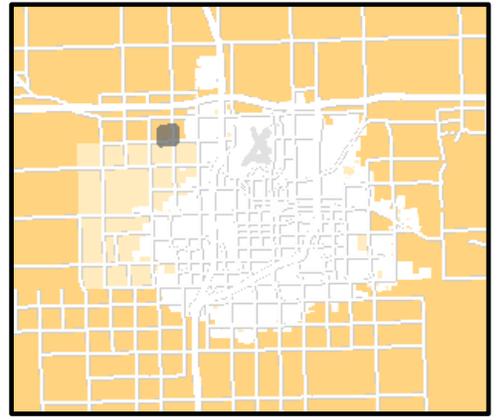
High

Special

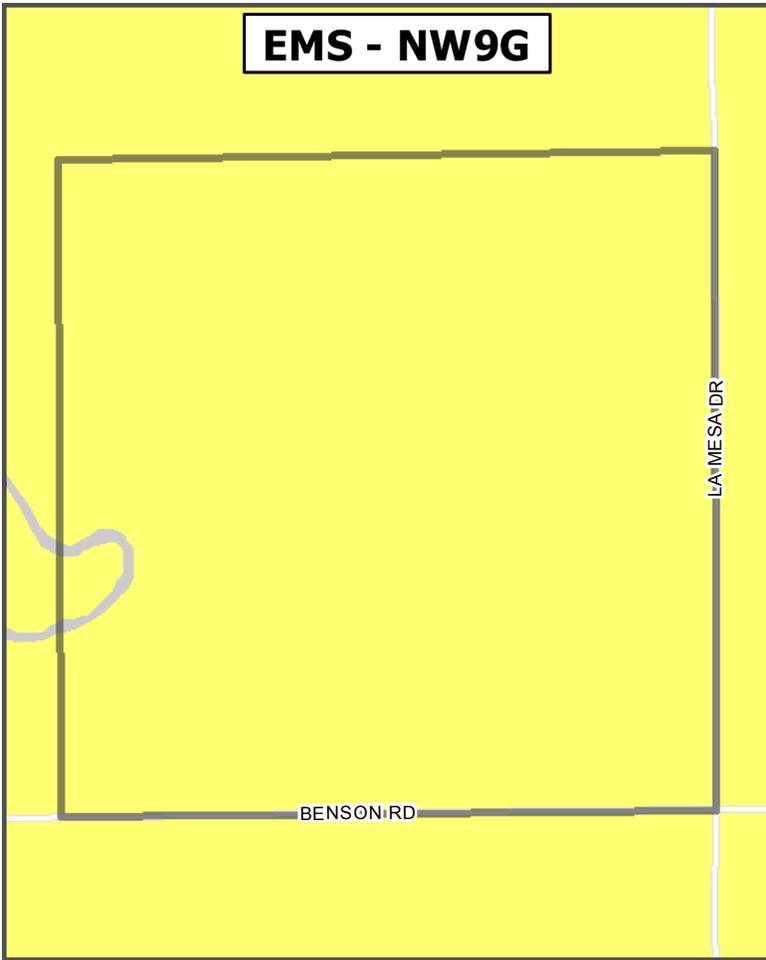
1 inch = 766 feet

NW9G

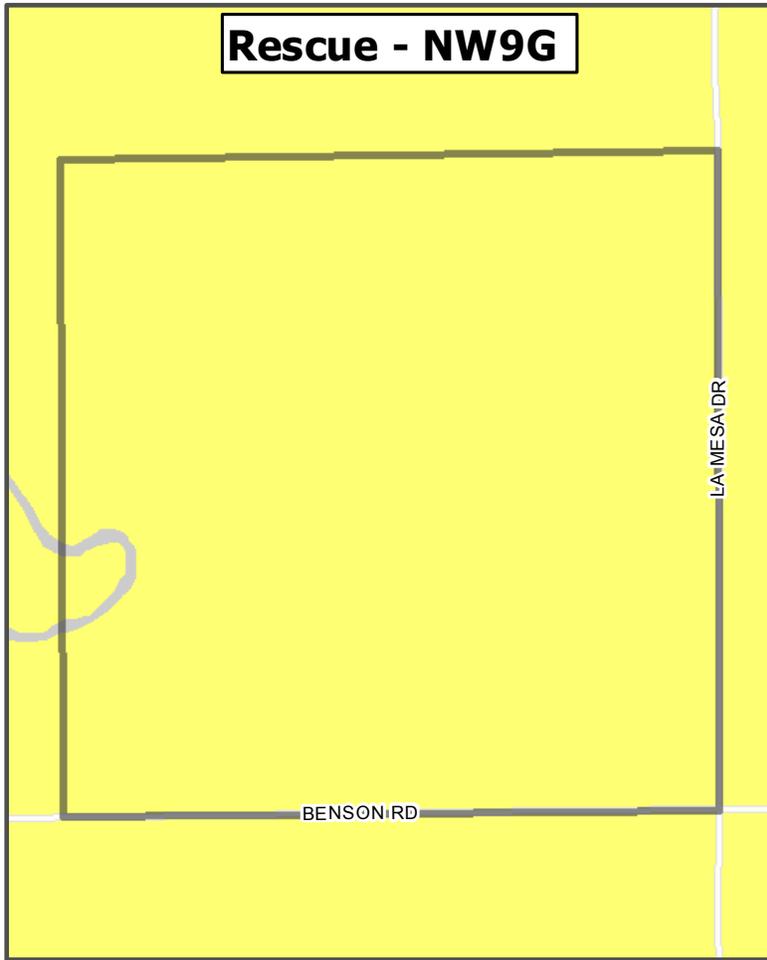
-  Fire
-  Rescue
-  HazMat
-  EMS
-  Substation
-  Transmission Line
-  Major Gas Line
- Floodplain**
 -  0.2 percent Annual Chance
 -  1 percent Annual Chance



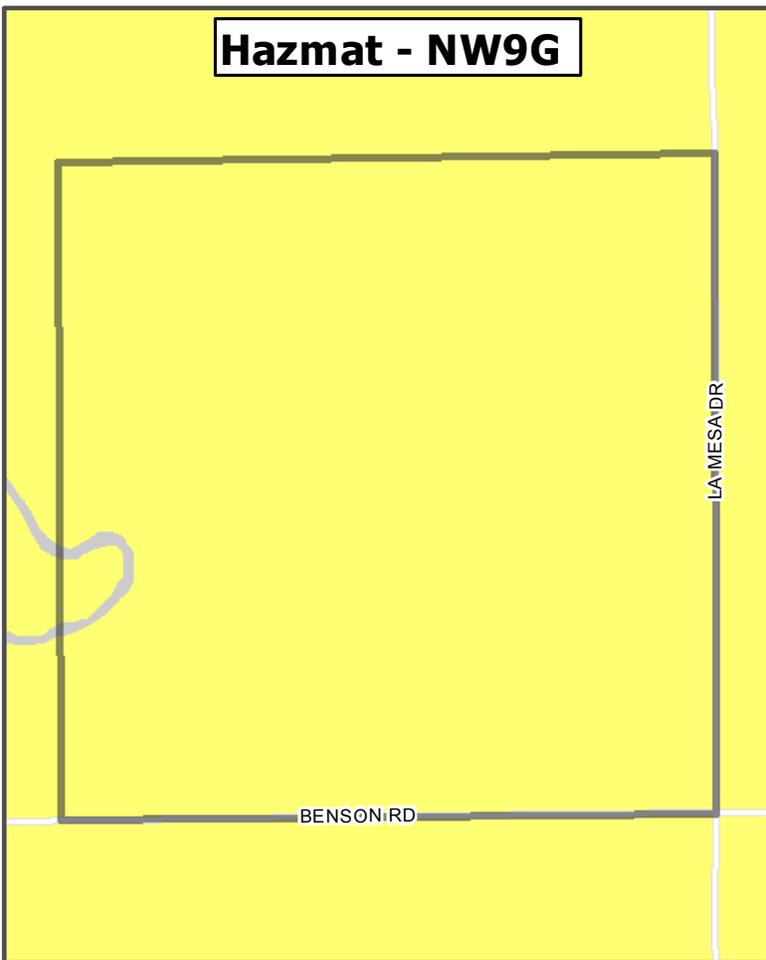
EMS - NW9G



Rescue - NW9G



Hazmat - NW9G



Fire - NW9G

