STATE OF OHIO

August 22, 2007 Flood Inundation Mapping
Bucyrus – Findlay - Ottawa

Office of Information Technology
Ohio Geographically Referenced Information Program
GIS Support Center
77 S. High St 19th Floor
Columbus, Ohio 43215
614.466.4747

Primary Data Sources:

Office of Information Technology
Ohio Geographically Referenced Information Program
- 2006 OSIP Imagery
- 2006 OSIP DEM
- 2007 LBRS Centerlines

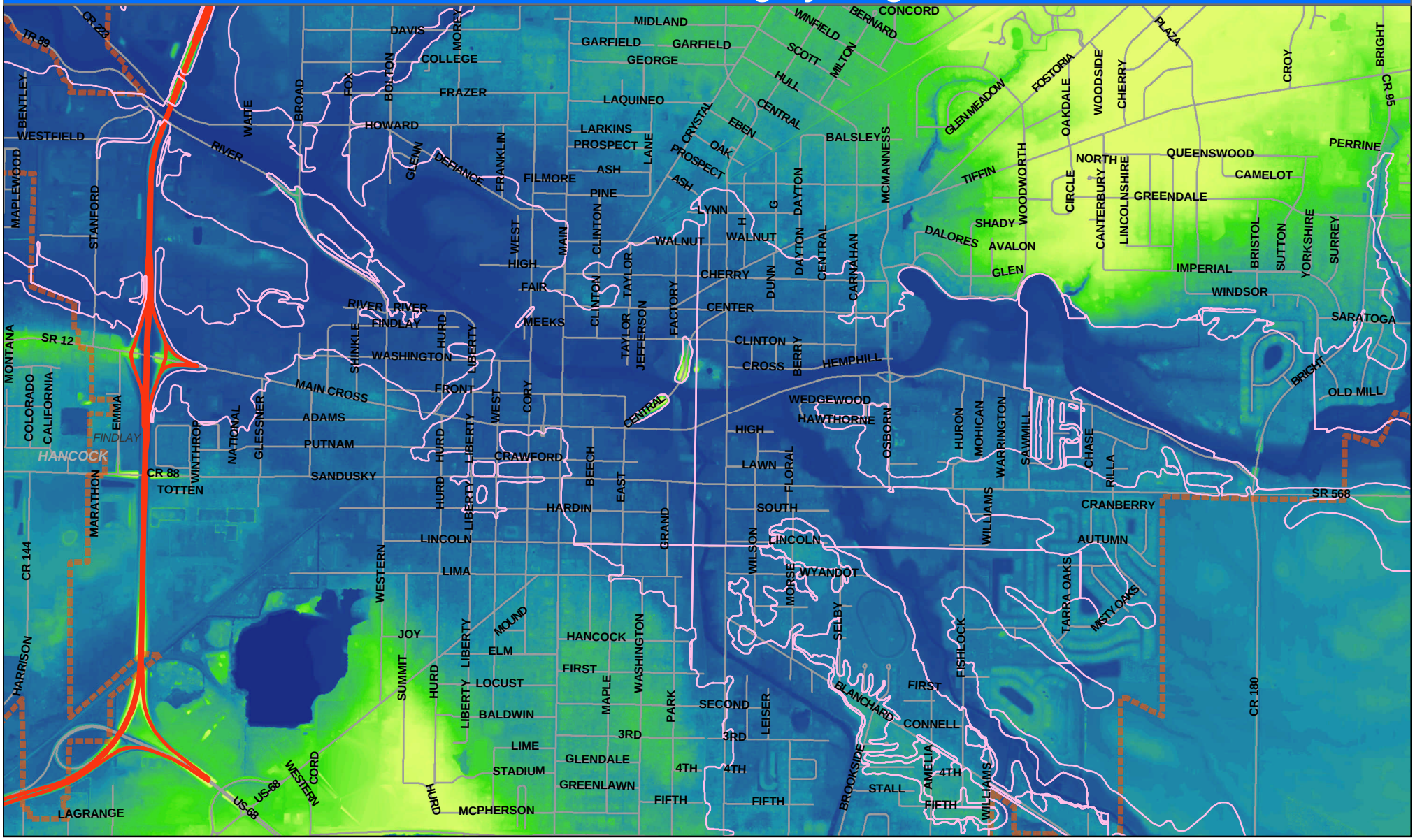
FEMA
- 100 Yr Flood Plain

ODNR
- County Boundaries

ODOT
- Municipal Boundaries

NOAA
- River Gauges

Findlay, Ohio
Ohio Statewide Imagery Program



Data Source:
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2006 OSIP DEM
2007 LBRS Centerlines
FEMA
Flood Plain
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County Boundaries
ODOT
Municipal Boundaries

0 875 1,750 3,500 5,250 7,000 Feet

100 Yr Flood Plain
County
City
Hancock County Centerlines

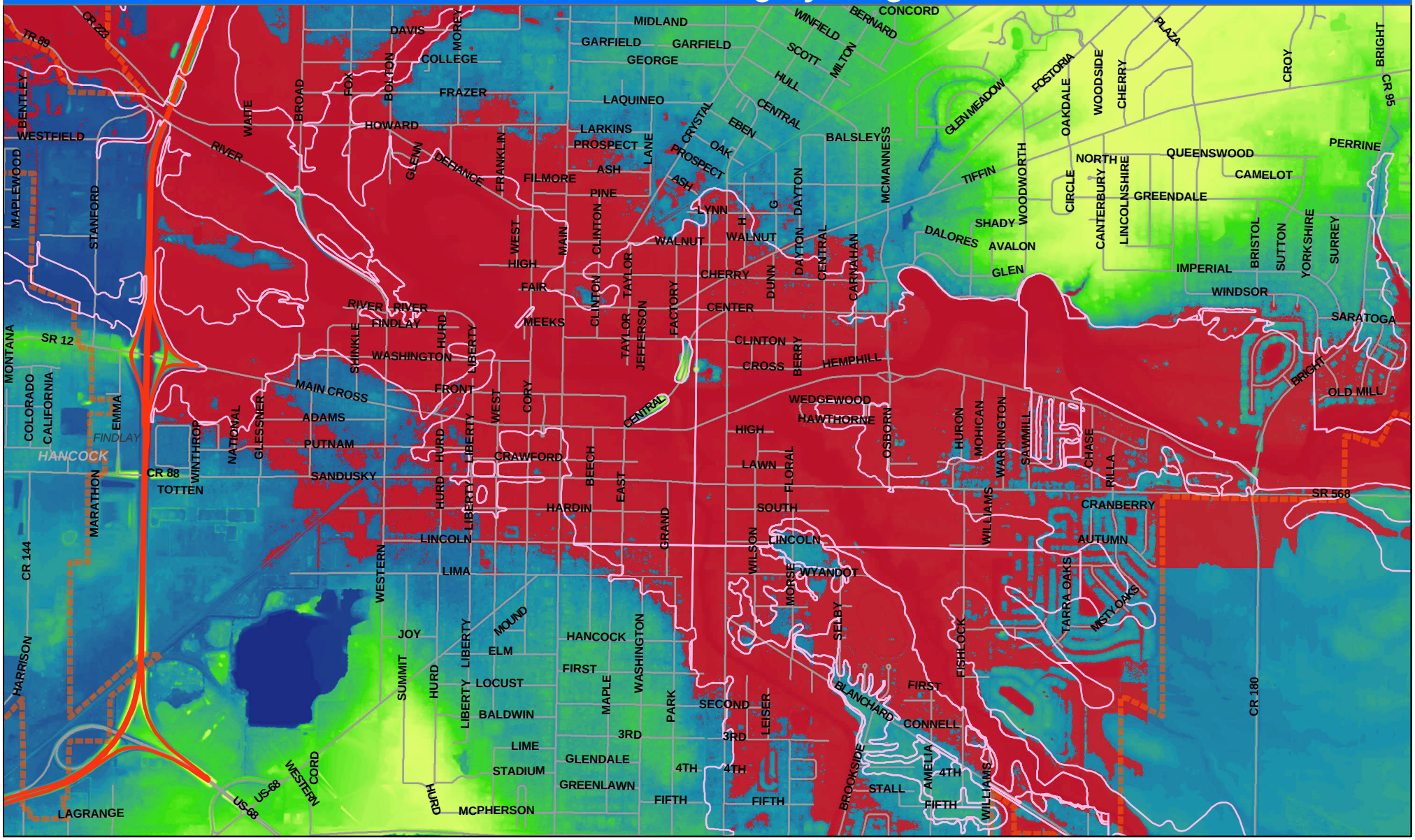
Potential Inundation Extent

OSIP Elevation

High : 850.880005

Low : 691.659973

Findlay, Ohio
Ohio Statewide Imagery Program



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100 Yr Flood Plain
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Predicted Extent 773' Event

Potential Inundation Extent

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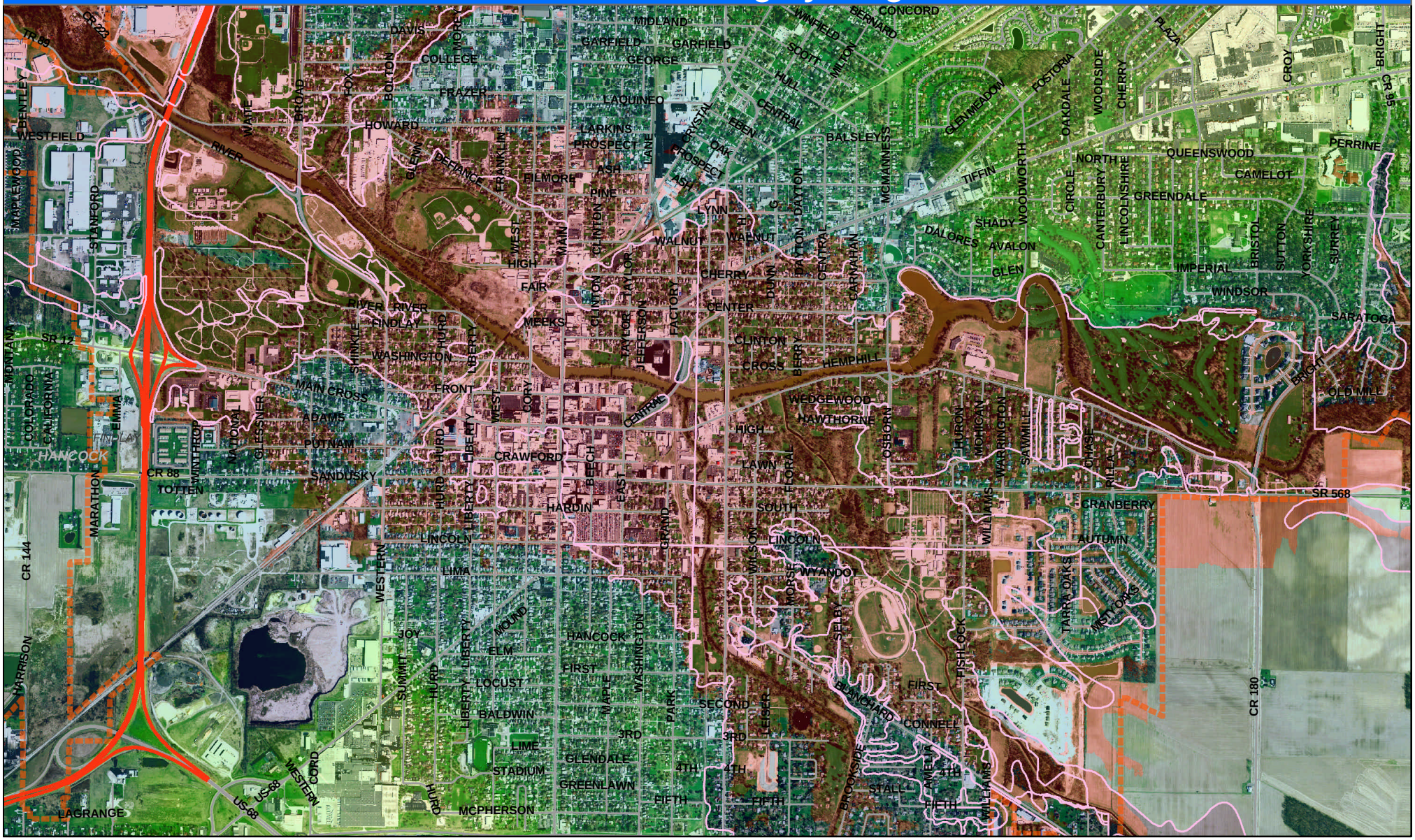
Findlay, Ohio
Ohio Statewide Imagery Program



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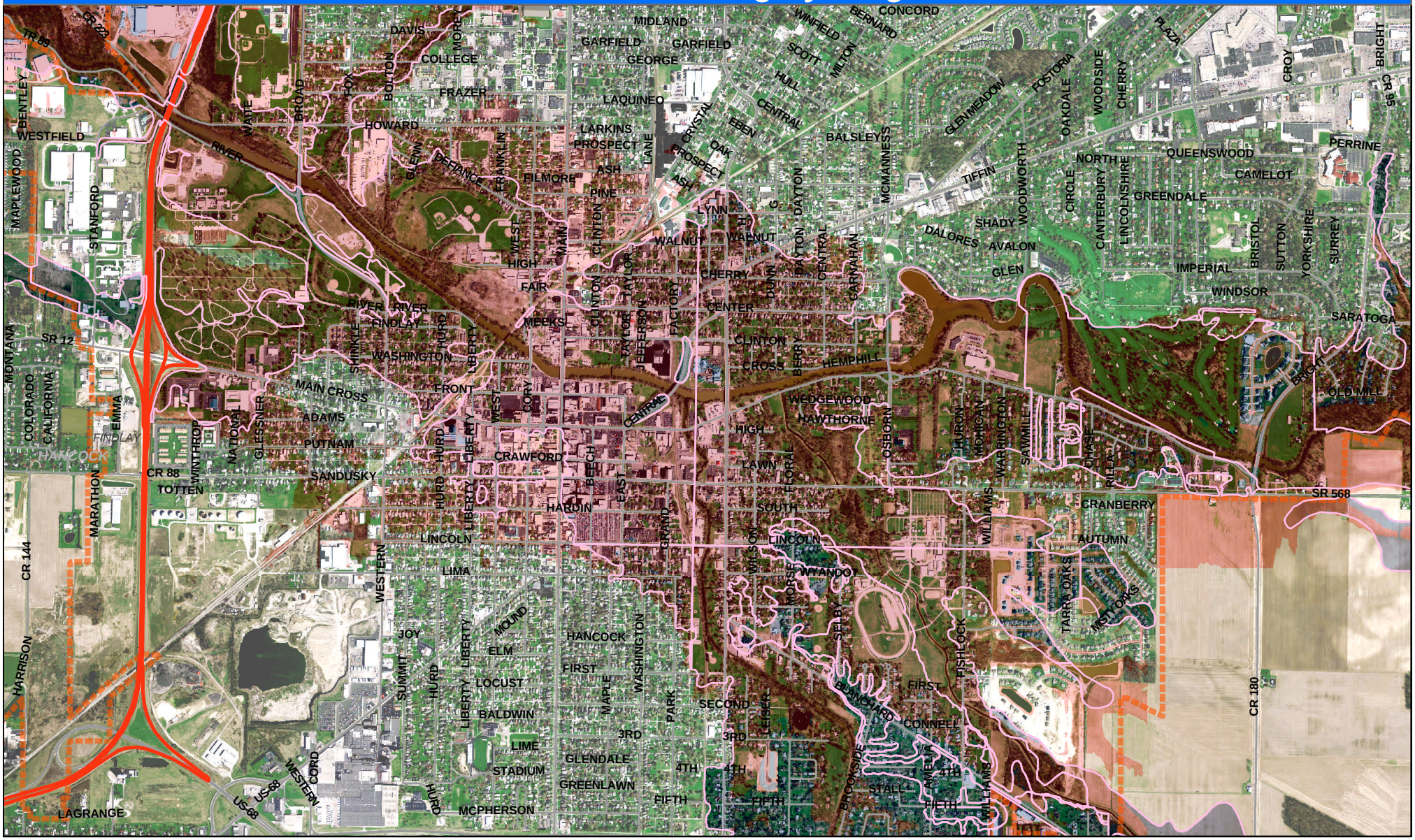

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Findlay, Ohio
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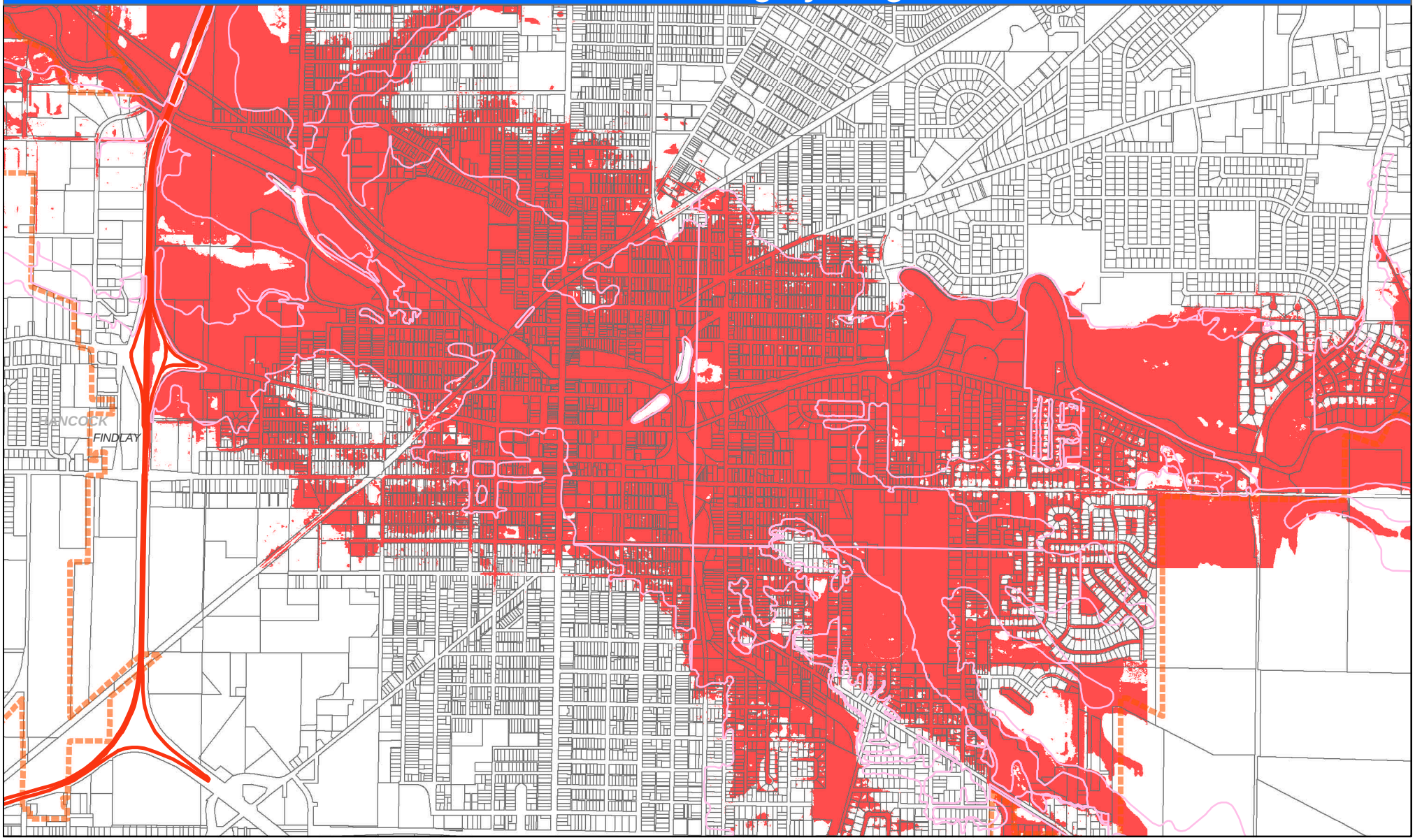

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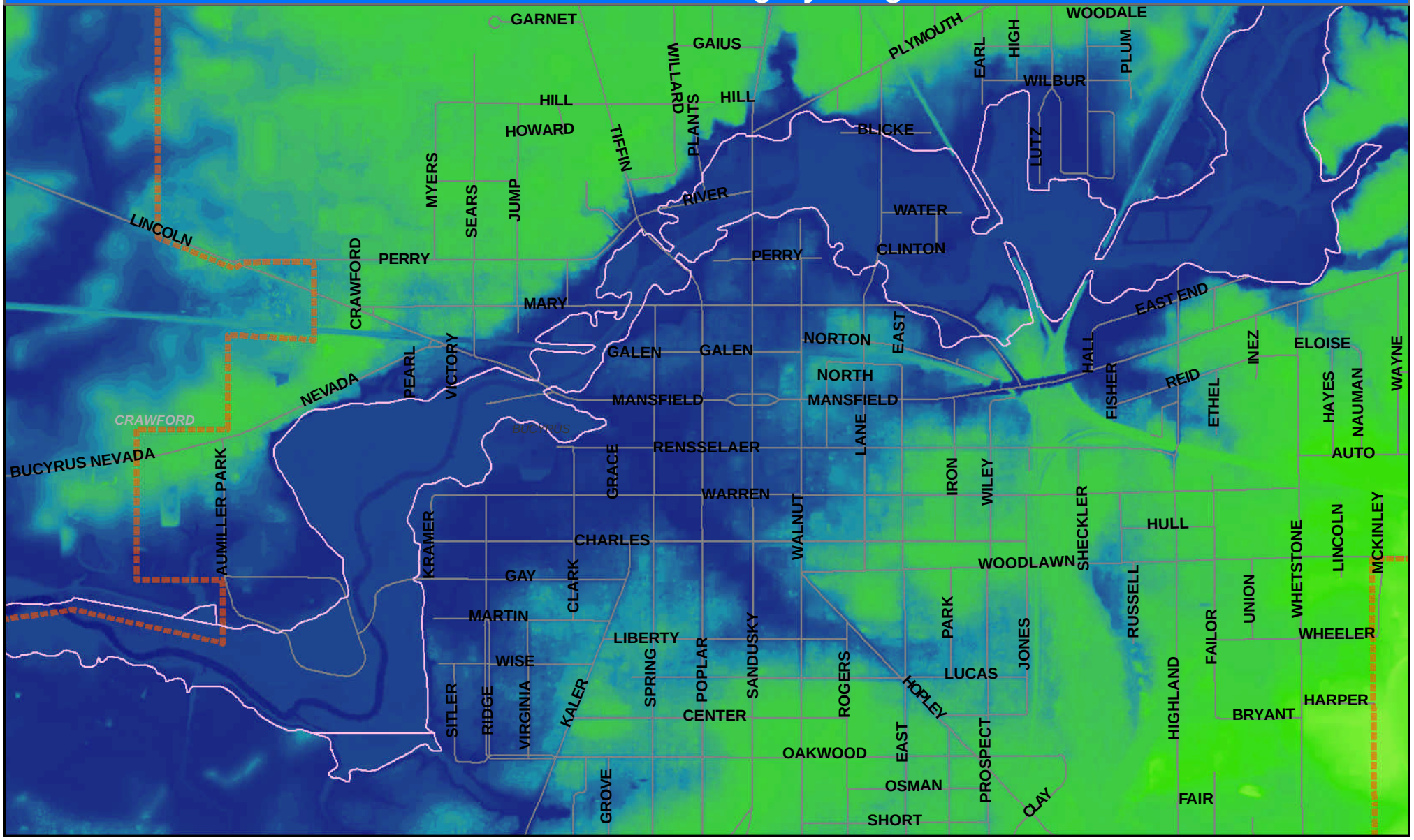
Bucyrus, Ohio
Ohio Statewide Imagery Program



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0 475 950 1,900 2,850 3,800 Feet

Hancock County Centerlines
100 Yr Flood Plain
County
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Predicted Extent 773' Event

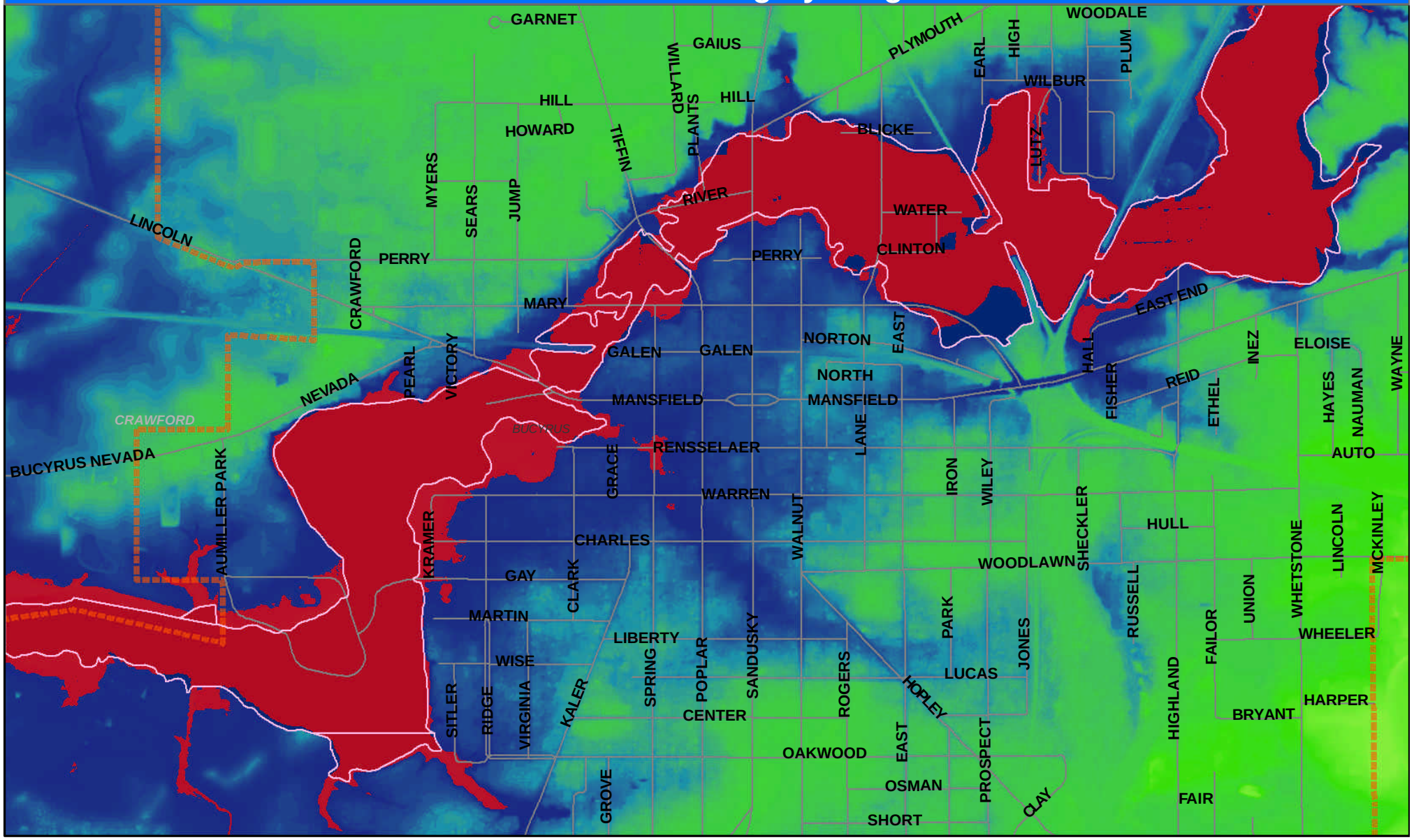
Potential Inundation Extent

Elevation

High : 1055.349976

Low : 957.000000

Bucyrus, Ohio
Ohio Statewide Imagery Program



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0 475 950 1,900 2,850 3,800 Feet

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Bucyrus, Ohio
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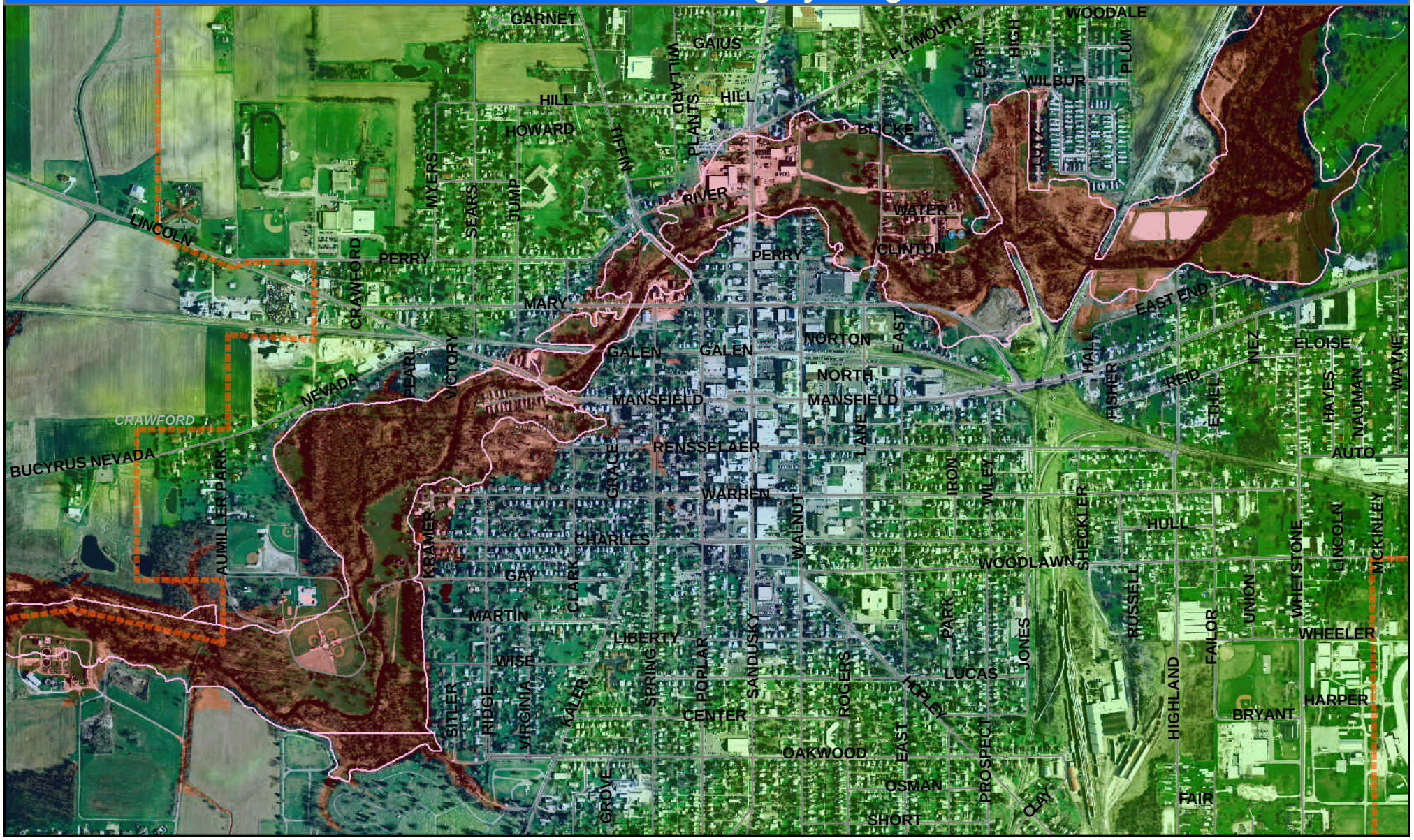

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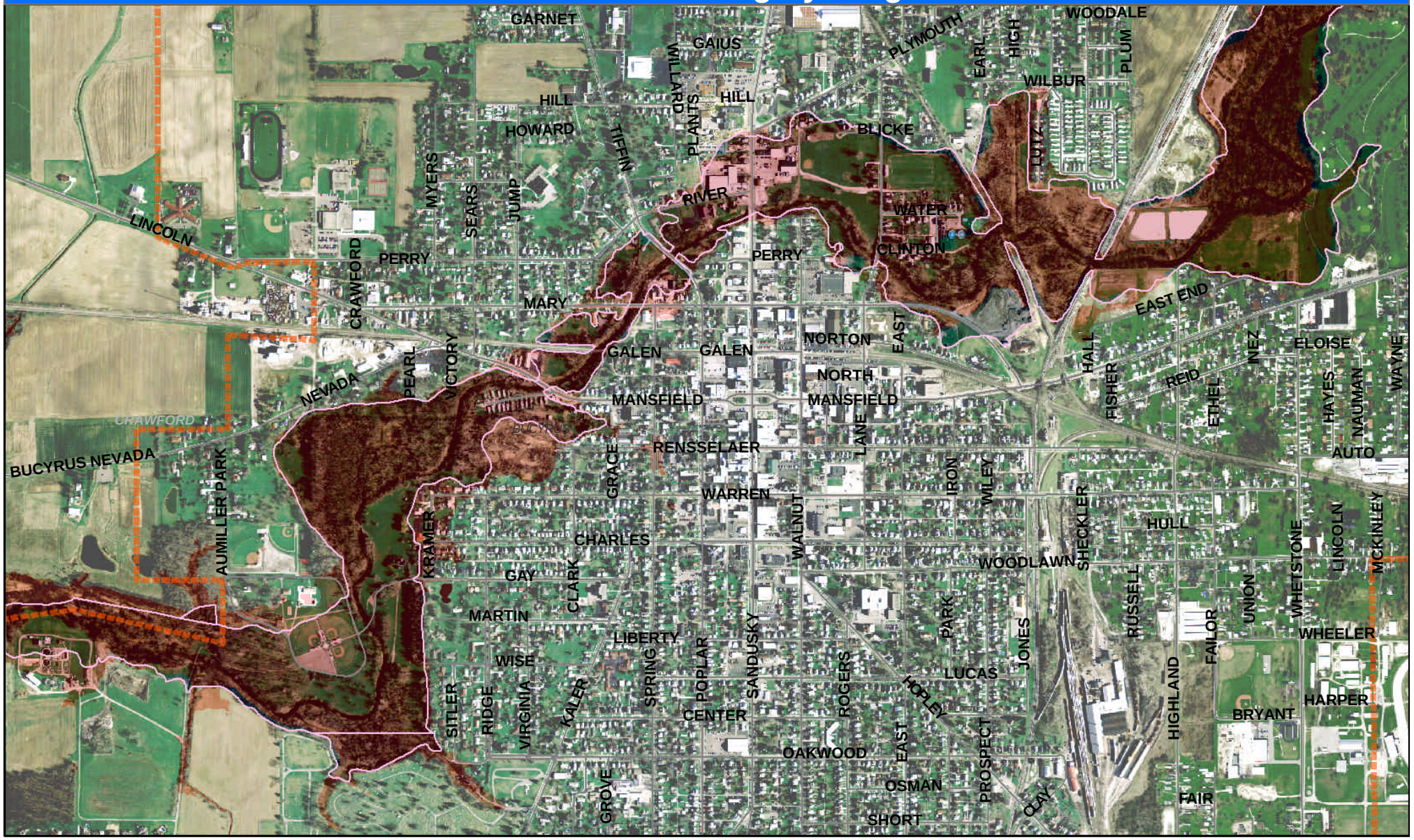

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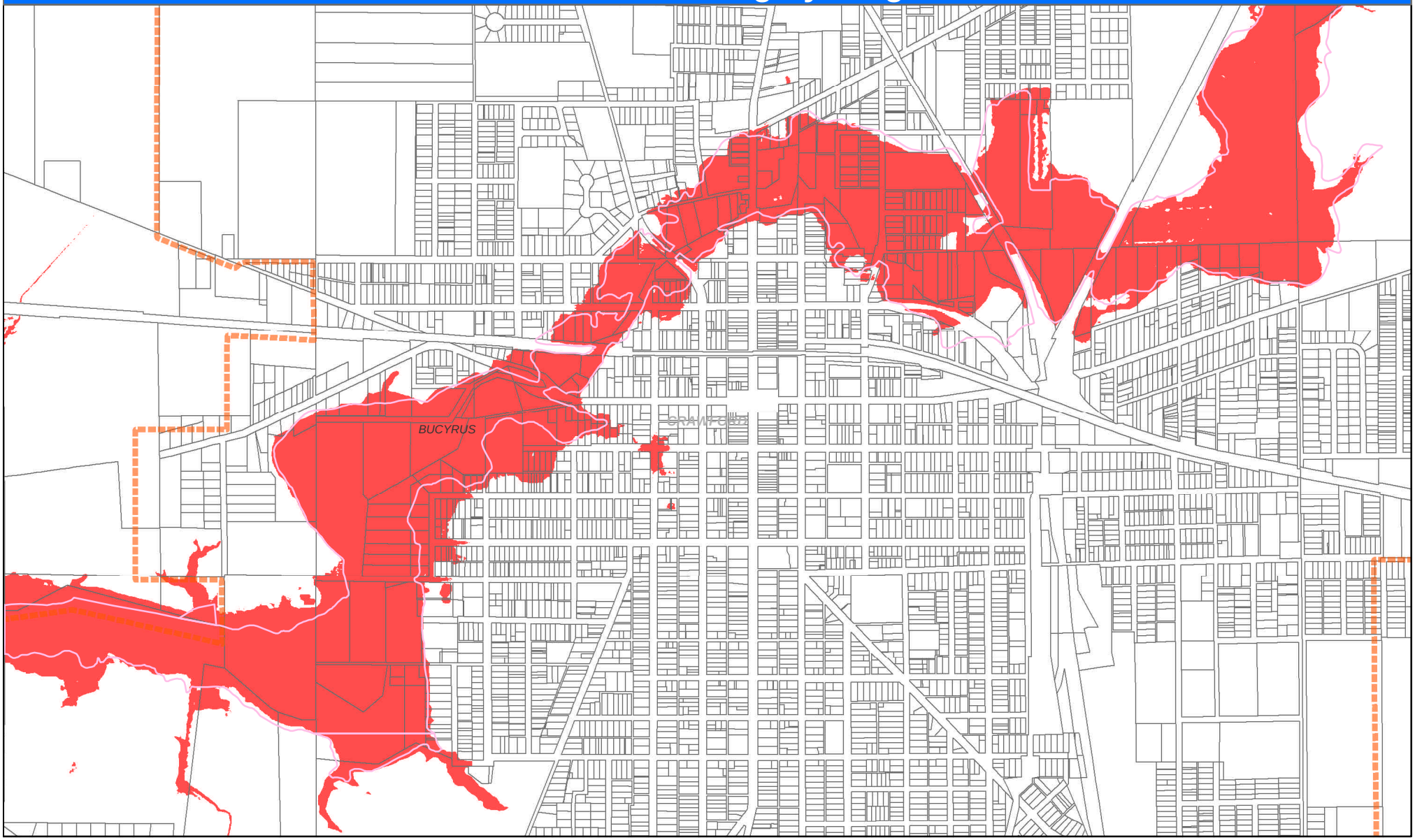

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0 485 970 1,940 2,910 3,880 Feet

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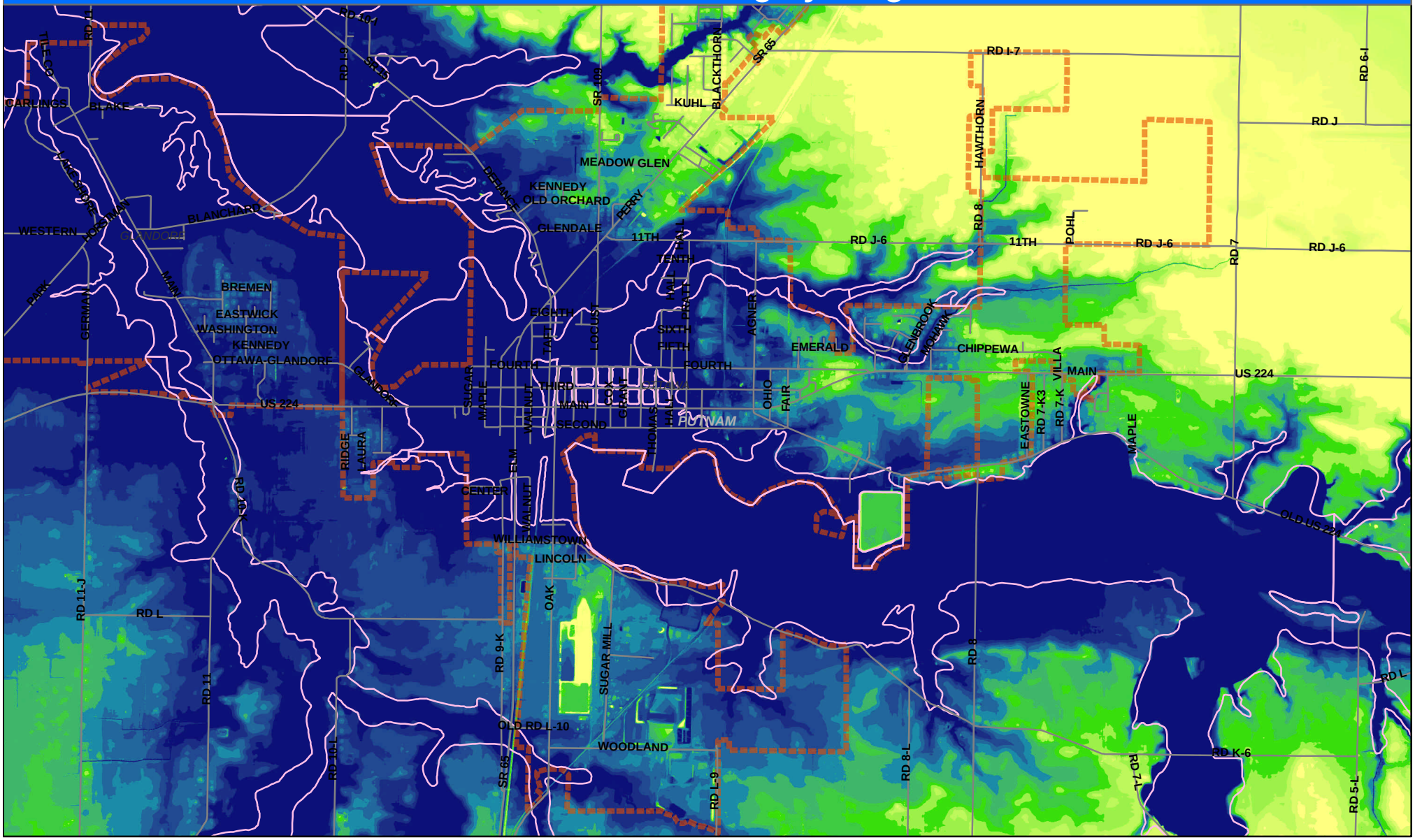
Ottawa, Ohio
Ohio Statewide Imagery Program



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0 1,250 2,500 5,000 7,500 10,000 Feet

LBRS Centerlines PUT
100 Yr Flood Plain
County
City

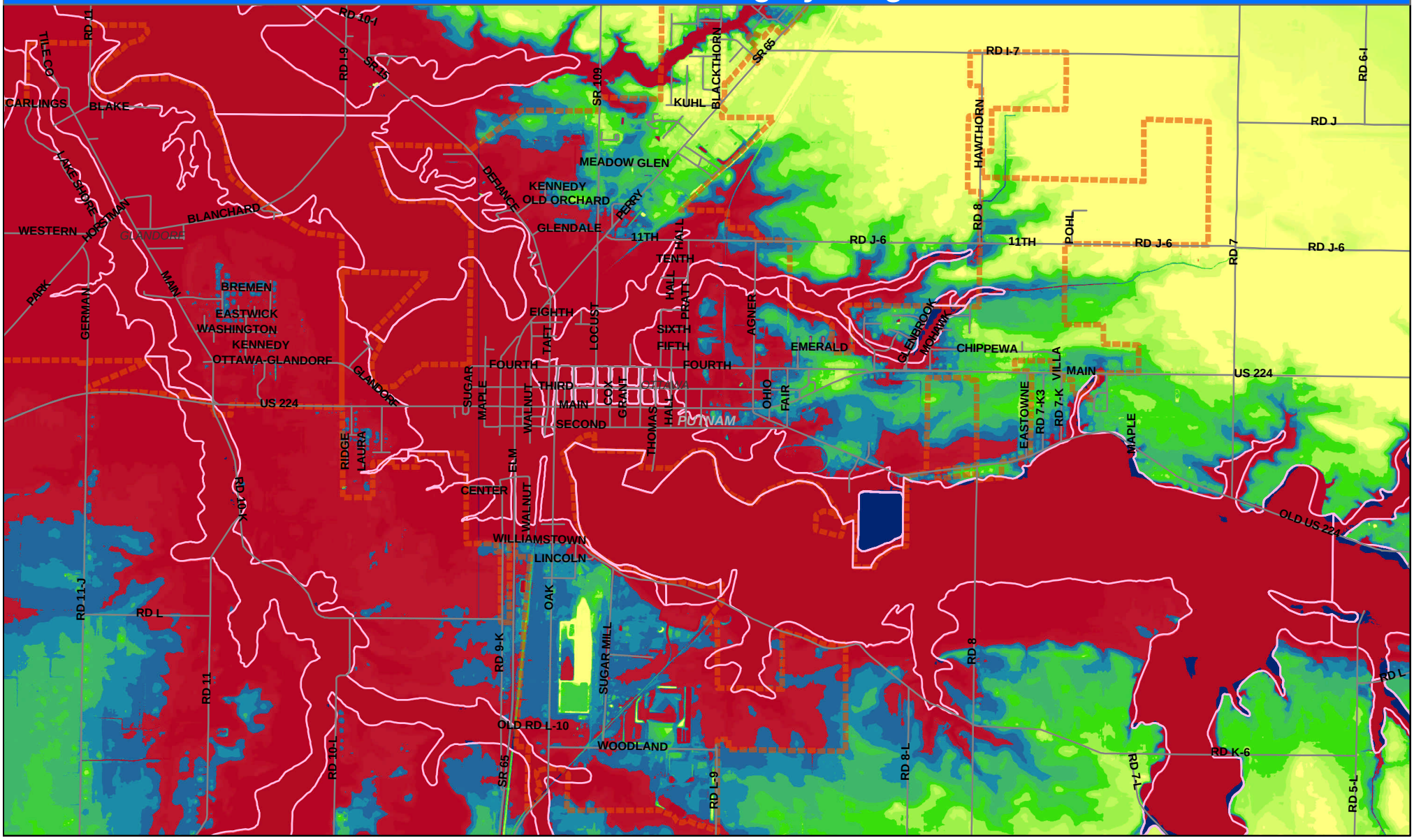
Potential Inundation Extent

OSIP Elevation

High : 777

Low : 579

Ottawa, Ohio
Ohio Statewide Imagery Program



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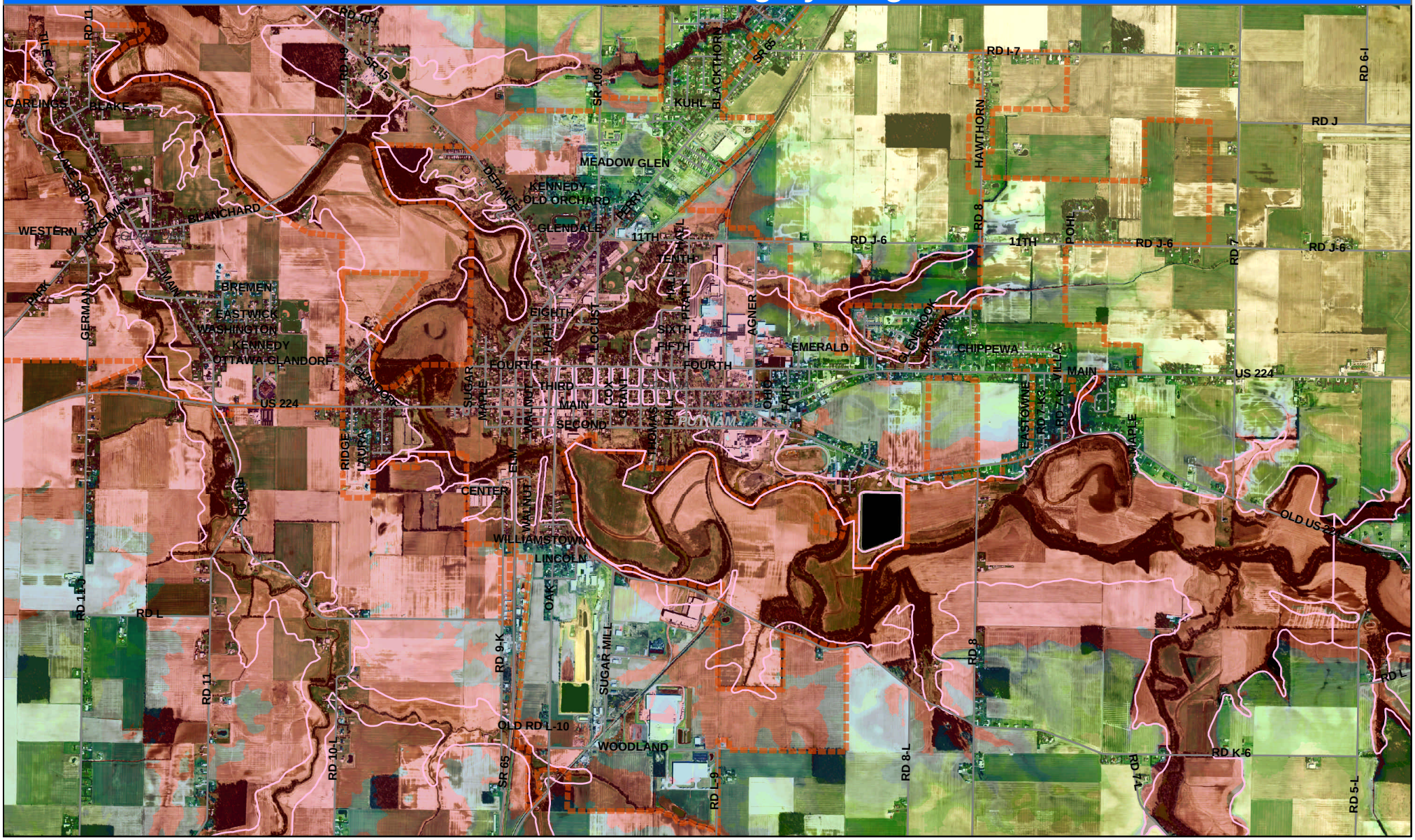
0 1,250 2,500 5,000 7,500 10,000 Feet

LBRS Centerlines PUT
100 Yr Flood Plain
County
City
Predicted Extent 735' Event

Potential Inundation Extent
OSIP Elevation
High : 777
Low : 579

Ottawa, Ohio
Ohio Statewide Imagery Program



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LBRS Centerlines PUT
100 Yr Flood Plain
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Potential Inundation Extent

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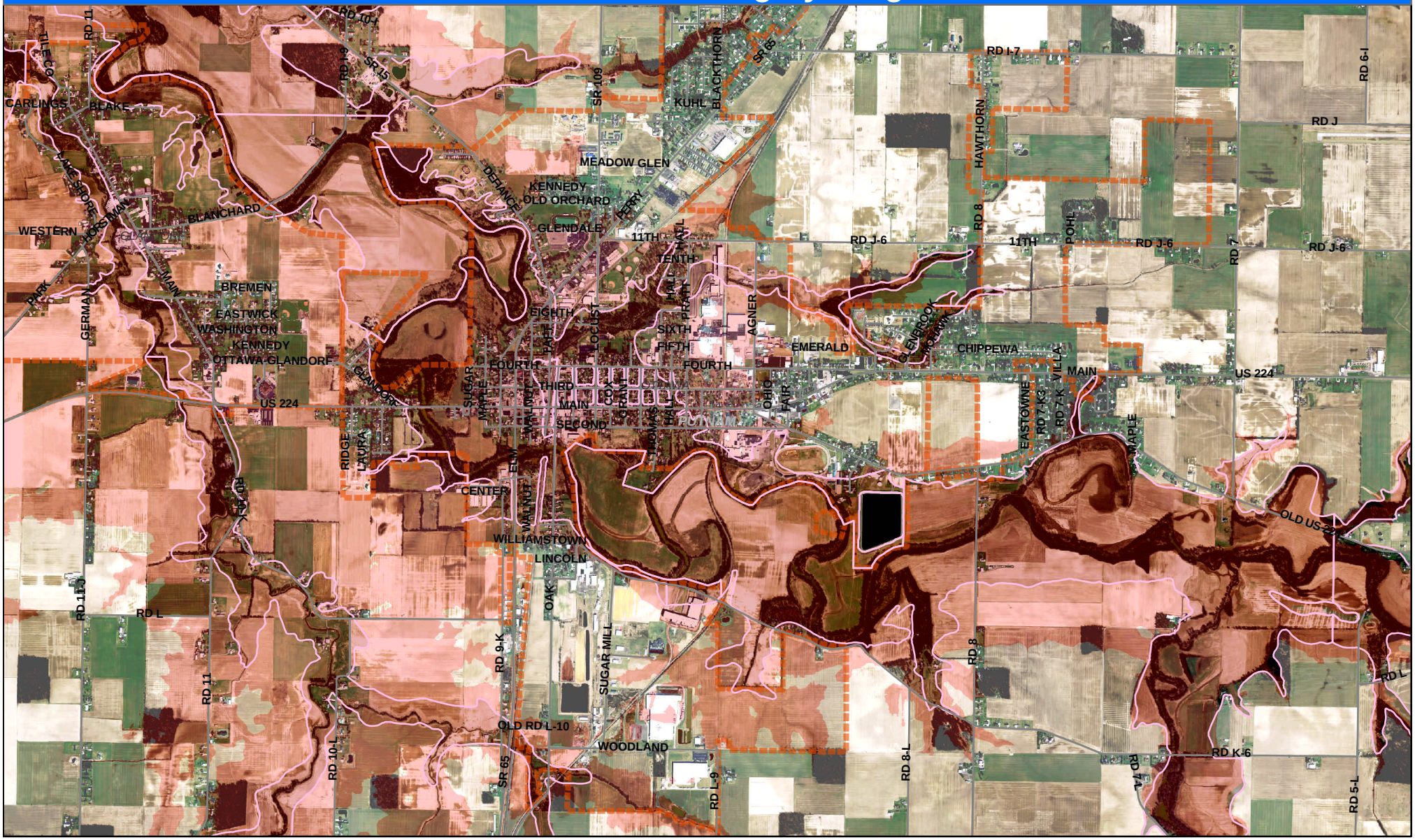

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LBRS Centerlines PUT
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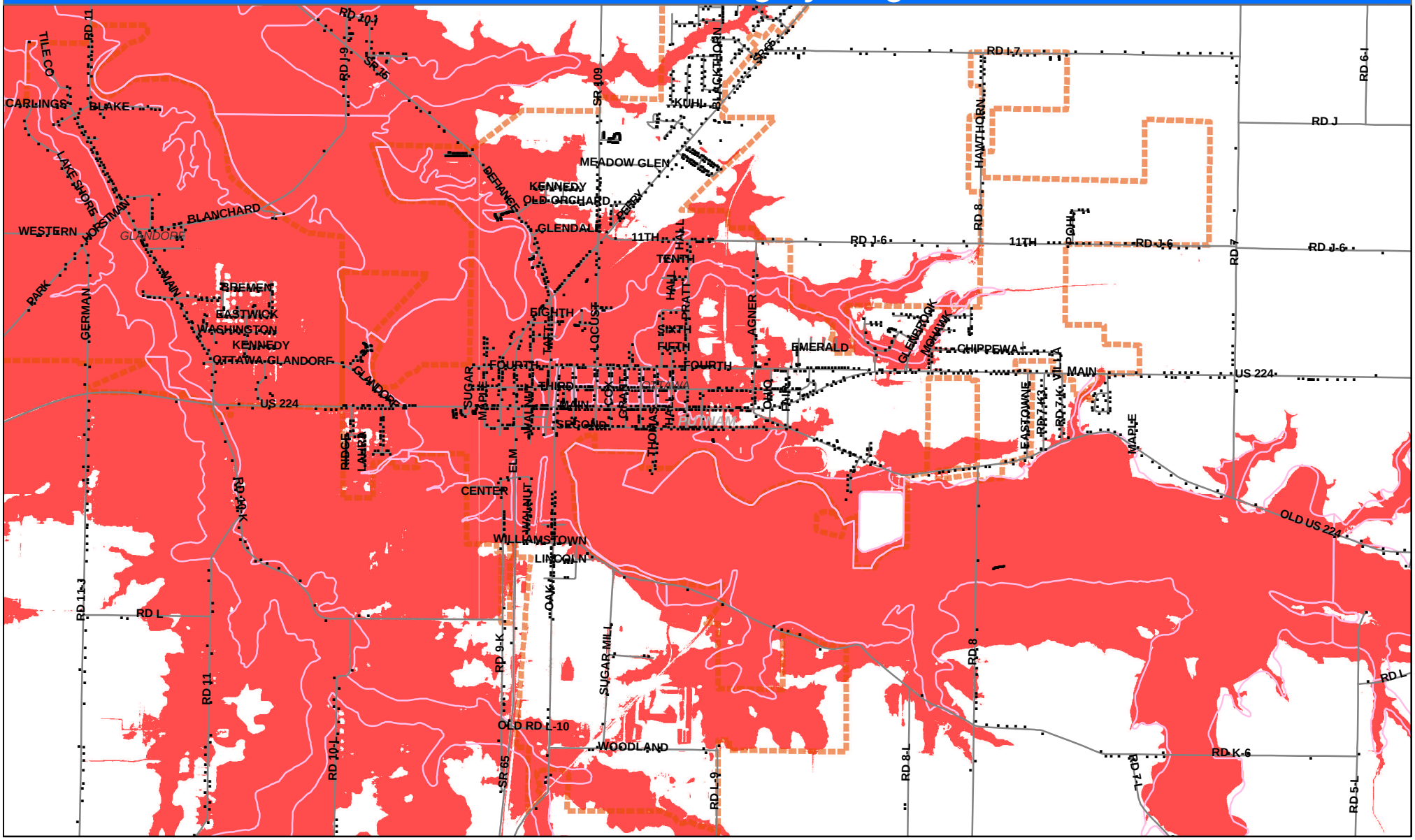

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LBRS Centerlines PUT
LBRS Address Points
100 Yr Flood Plain
County
City
Predicted Extent 735' Event