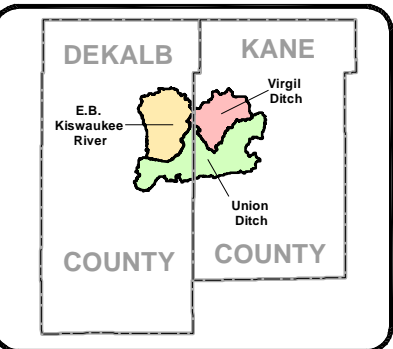


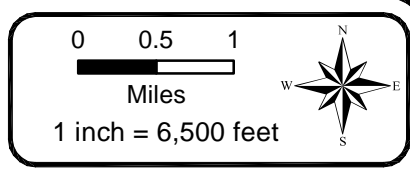
**Legend**

- Rivers & Streams
- E.B. Kishwaukee River
- Union Ditch
- Virgil Ditch
- County Boundary
- Municipalities
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets

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**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**



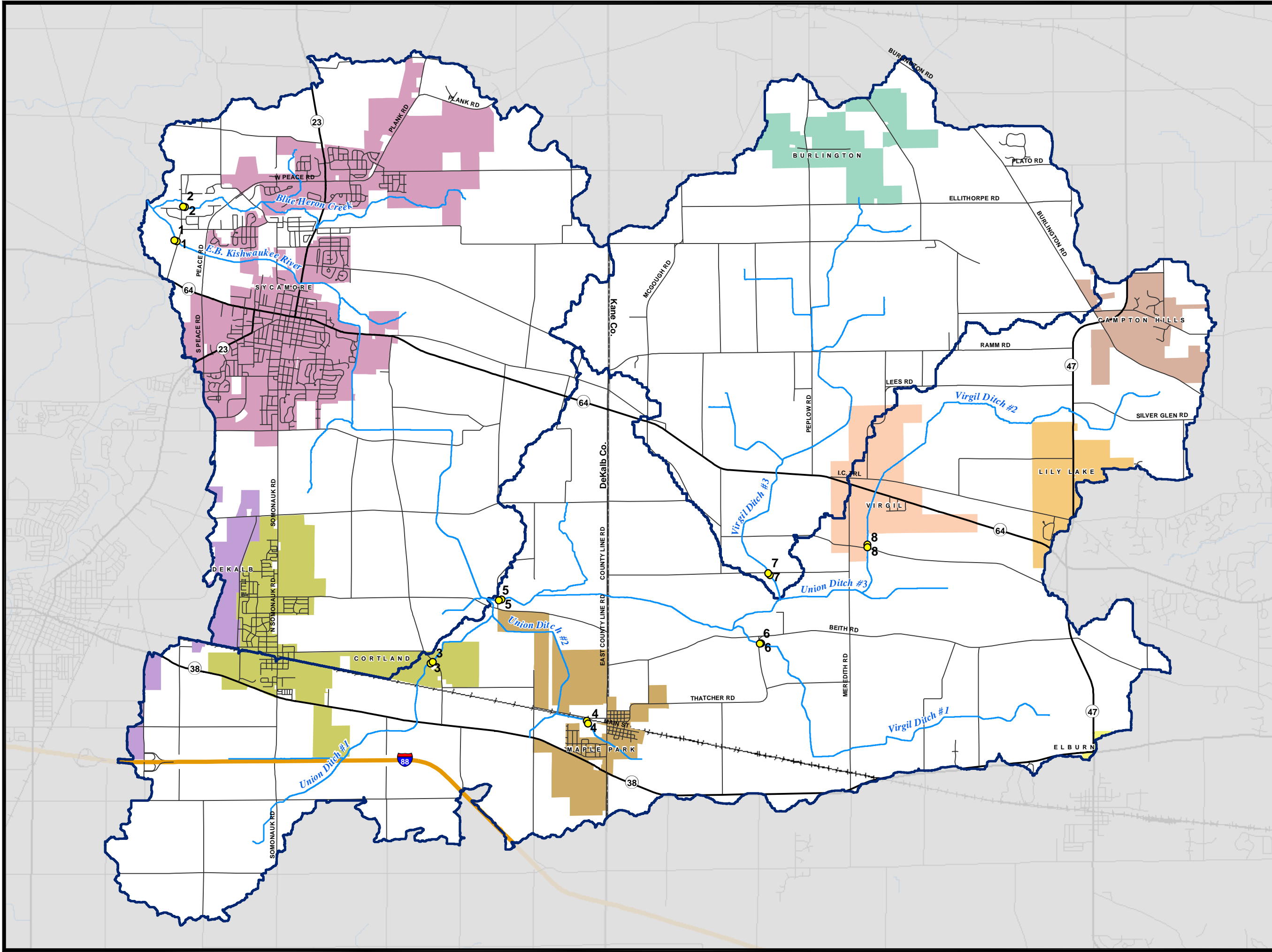
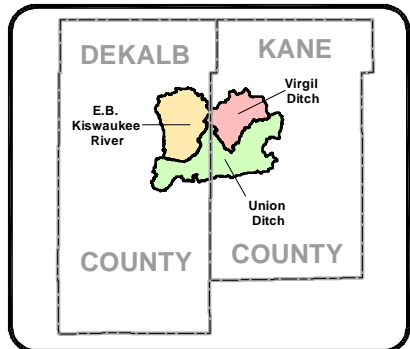


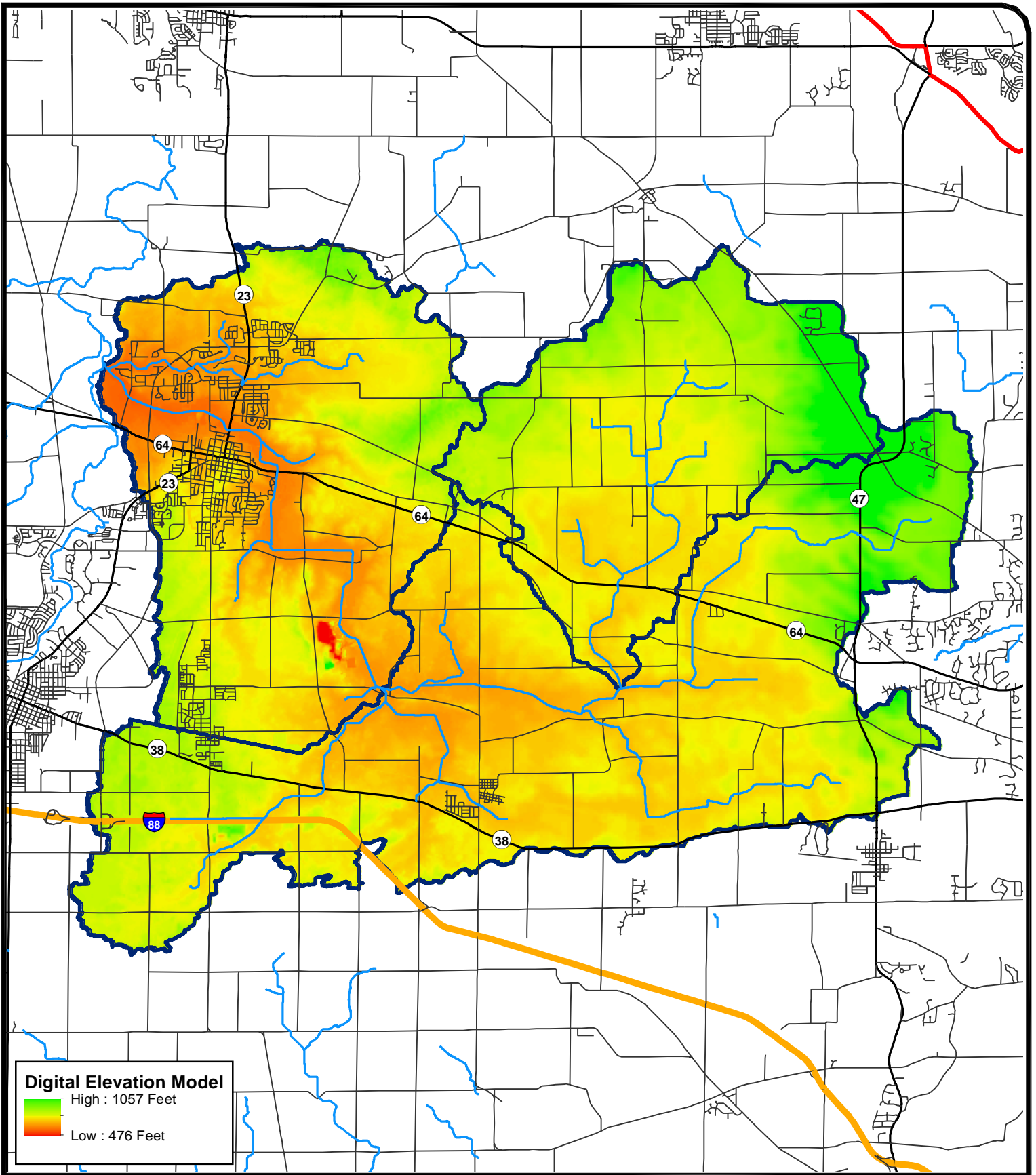
### Legend

- Sampling Points
- Rivers & Streams
- Watershed Boundary
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- Railroads
- County Boundary

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## Union-Virgil Ditch Watershed Improvement Plan











**Digital Elevation Model**

High : 1057 Feet

Low : 476 Feet

**Legend**

-  Rivers & Streams
-  Watershed Boundary
-  Interstate/Tollway
-  U.S. Highway
-  State Highway
-  Streets

0 0.75 1.5  
Miles



1 inch = 11,500 feet

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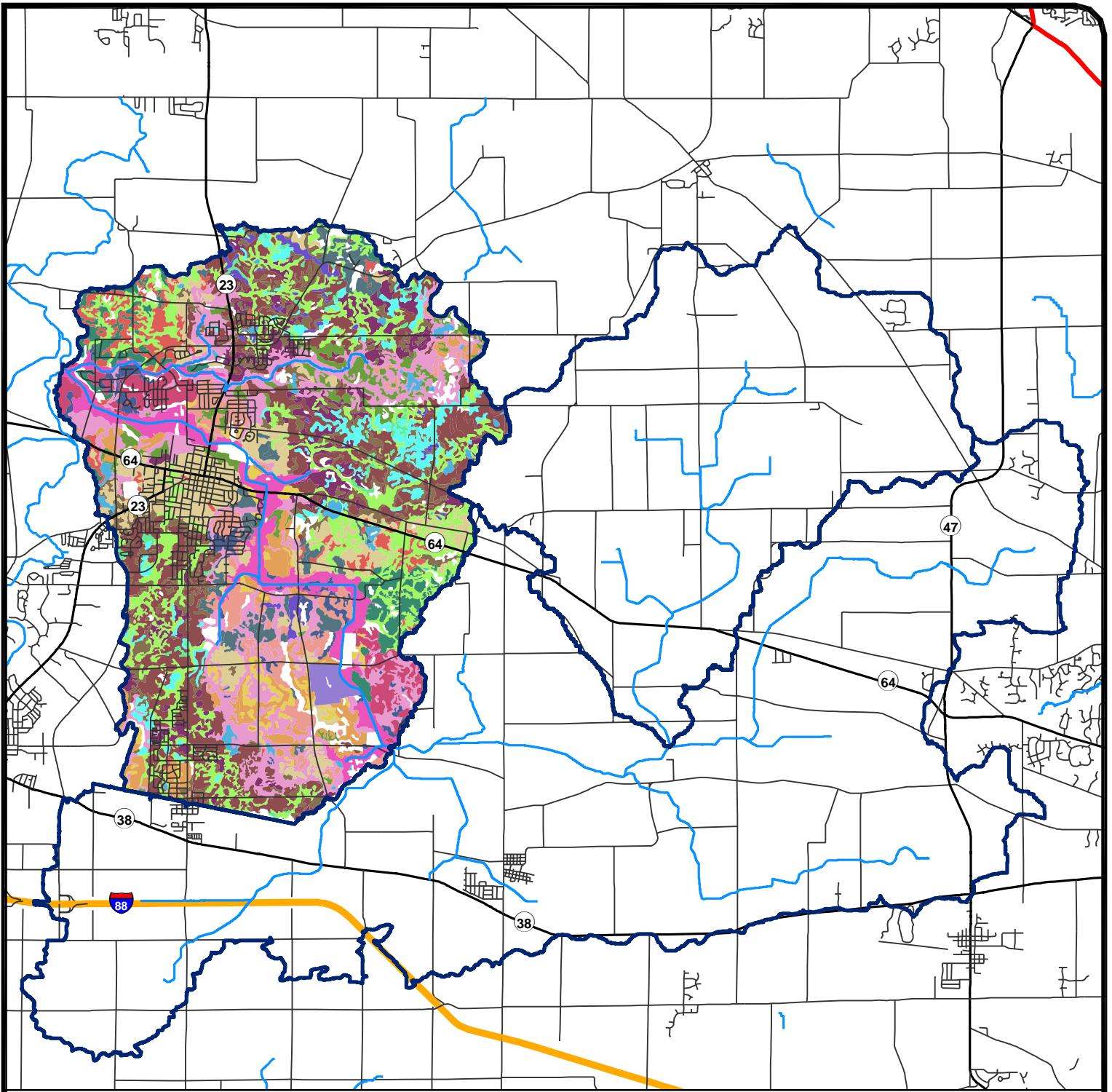
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**Union-Virgil Ditch  
Watershed  
Improvement Plan**

3-3 - Digital Elevation Model



**Dominant Soil Units**

59 - Lisbon silt loam	104 - Virgil silt Loam	193 - Mayville silt loam	348 - Wingate silt loam	662 - Barony silt loam
60 - La Rose silt loam	152 - Drummer silty clay loam	198 - Elburn silt loam	356 - Elpaso silty clay loam	667 - Kaneville silt loam
62 - Herbert silt loam	154 - Flanagan silt loam	219 - Millbrook silt loam	512 - Danabrook silt loam	668 - Somonauk silt loam
67 - Harpster silty clay loam	171 - Catlin silt loam	221 - Parr silt loam	656 - Octagon silt loam	865 - Pits, gravel
				3076 - Otter silt loam

(non-dominant soil units are white)

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**Legend**

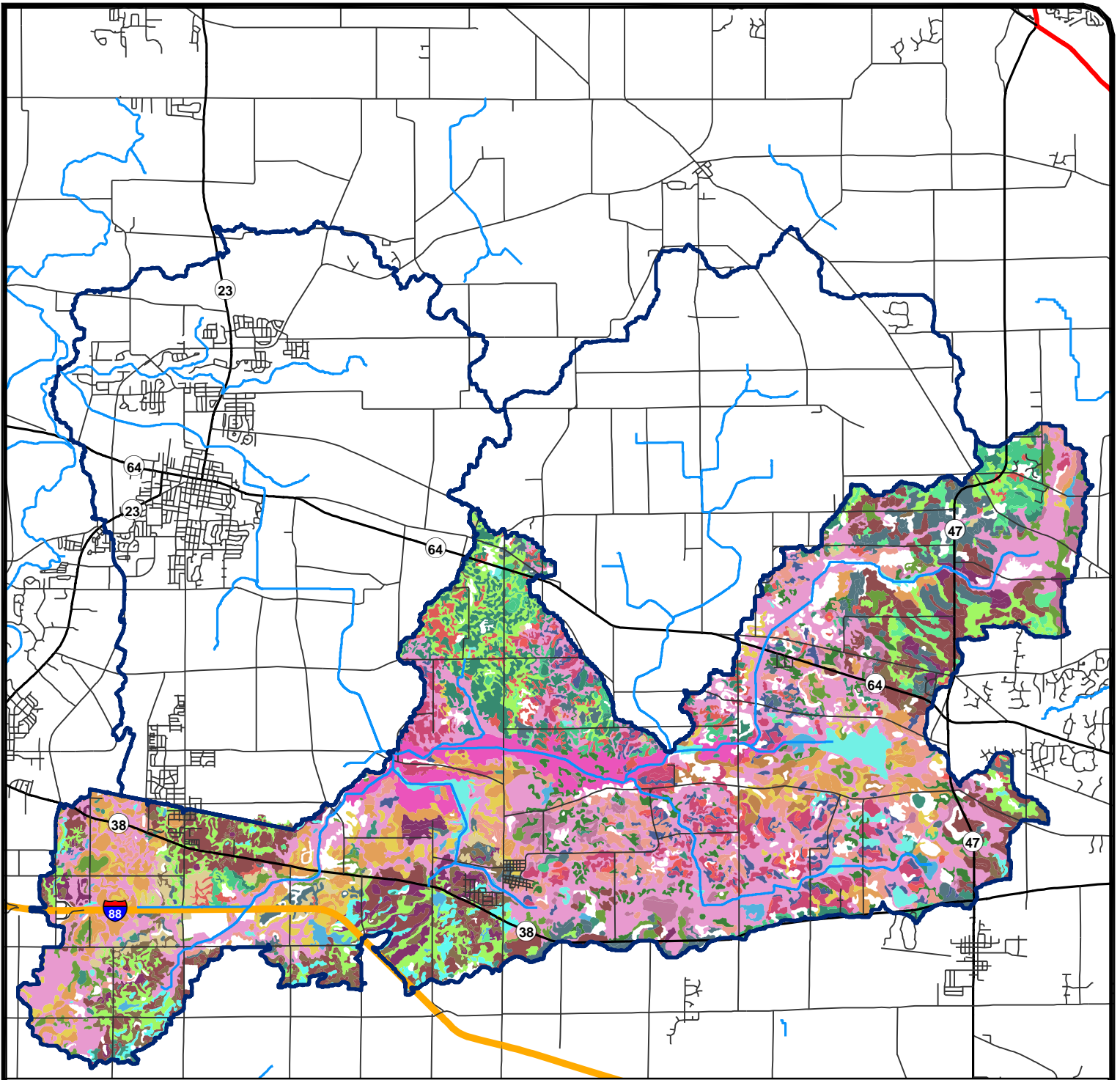
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-4 - Dominant Soils in the  
 East Branch Kishwaukee River  
 Subwatershed



**Dominant Soil Units**

59 - Lisbon silt loam	149 - Brenton silt loam	219 - Millbrook silt loam	527 - Kidami silt loam	680 - Campton silt loam
62 - Herbert silt loam	152 - Drummer silt loam	221 - Parr silt loam	656 - Octagon silt loam	3076 - Otter silt loam
67 - Harpster silty clay loam	154 - Flanagan silt loam	330 - Peotone silty clay loam	662 - Barony silt loam	(non-dominant soil units are white)
103 - Houghton muck	171 - Catlin silt loam	348 - Wingate silt loam	663 - Clare silt loam	
104 - Virgil silt loam	193 - Mayville silt loam	356 - Elpaso silty clay loam	667 - Kaneville silt loam	
134 - Camden silt loam	198 - Elburn silt loam	512 - Danbrook silt loam	668 - Somonauk silt loam	

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**Legend**

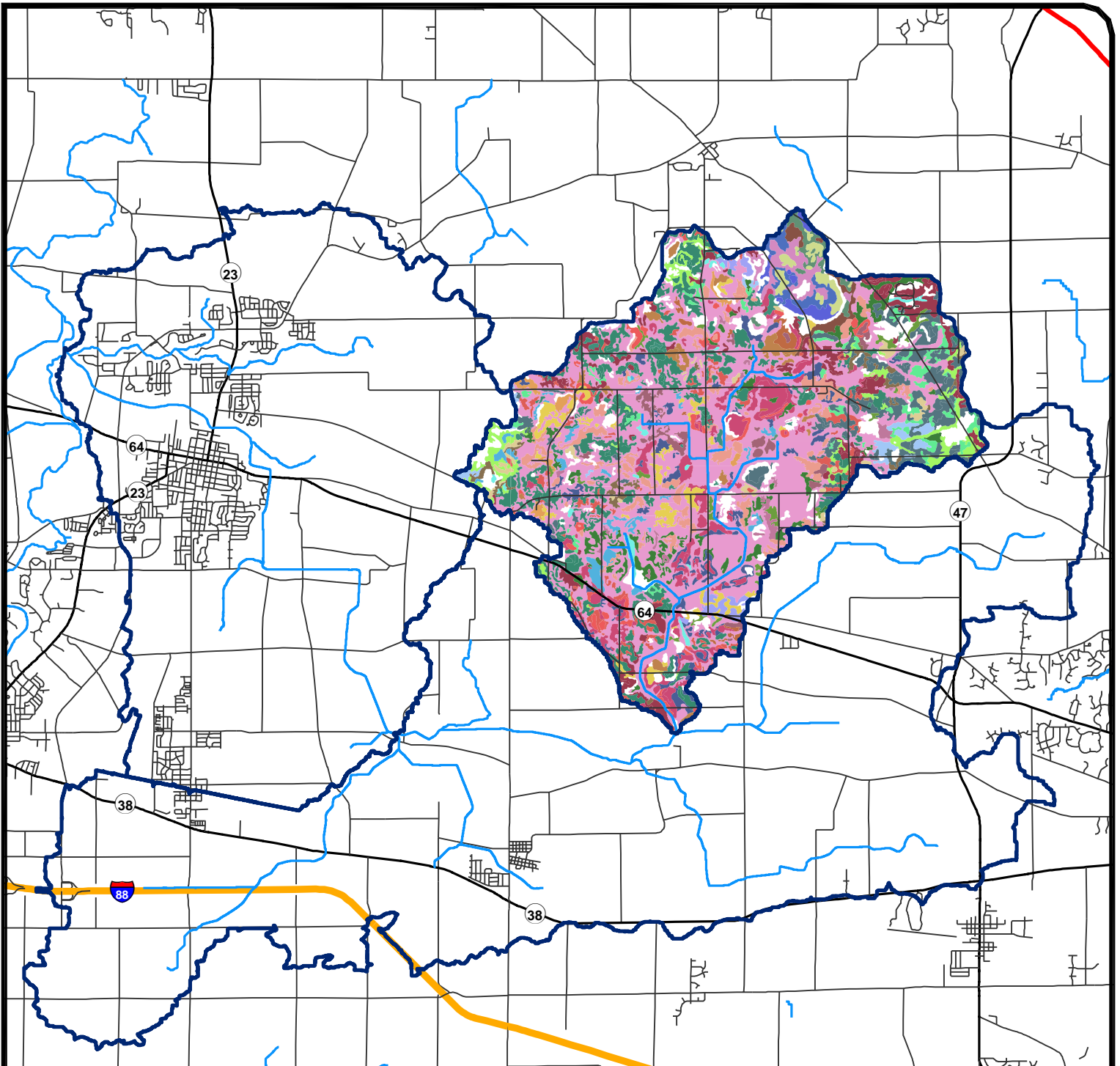
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

1-5 - Dominant Soils in the  
 Union Ditch Subwatershed



**Dominant Soil Units**

59 - Lisbon silt loam	152 - Drummer silty clay loam	343 - Kane sil loam	527 - Kidami silt loam	696 - Zurich silt loam
62 - Herbert silt loam	154 - Flanagan silt loam	348 - Wingate silt loam	656 - Octagon silt loam	697 - Wauconda silt loam
67 - Harpster silty clay loam	193 - Mayville silt loam	356 - Elpaso silty clay loam	662 - Barony silt loam	791 - Rush silt loam
103 - Houghton muck	198 - Elburn silt loam	369 - Waupecan silt loam	663 - Clare silt loam	792 - Bowes silt loam
104 - Virgil silt loam	219 - Millbrook silt loam	512 - Danabrook silt loam	667 - Kaneville silt loam	(non-dominant soil units are white)
134 - Camden silt loam	329 - Will loam	523 - Dunham silty clay loam	668 - Somonauk silt loam	
149 - Brenton silt loam	330 - Peotone silty clay loam	526 - Grundlein silt loam	680 - Campton silt loam	

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**Legend**

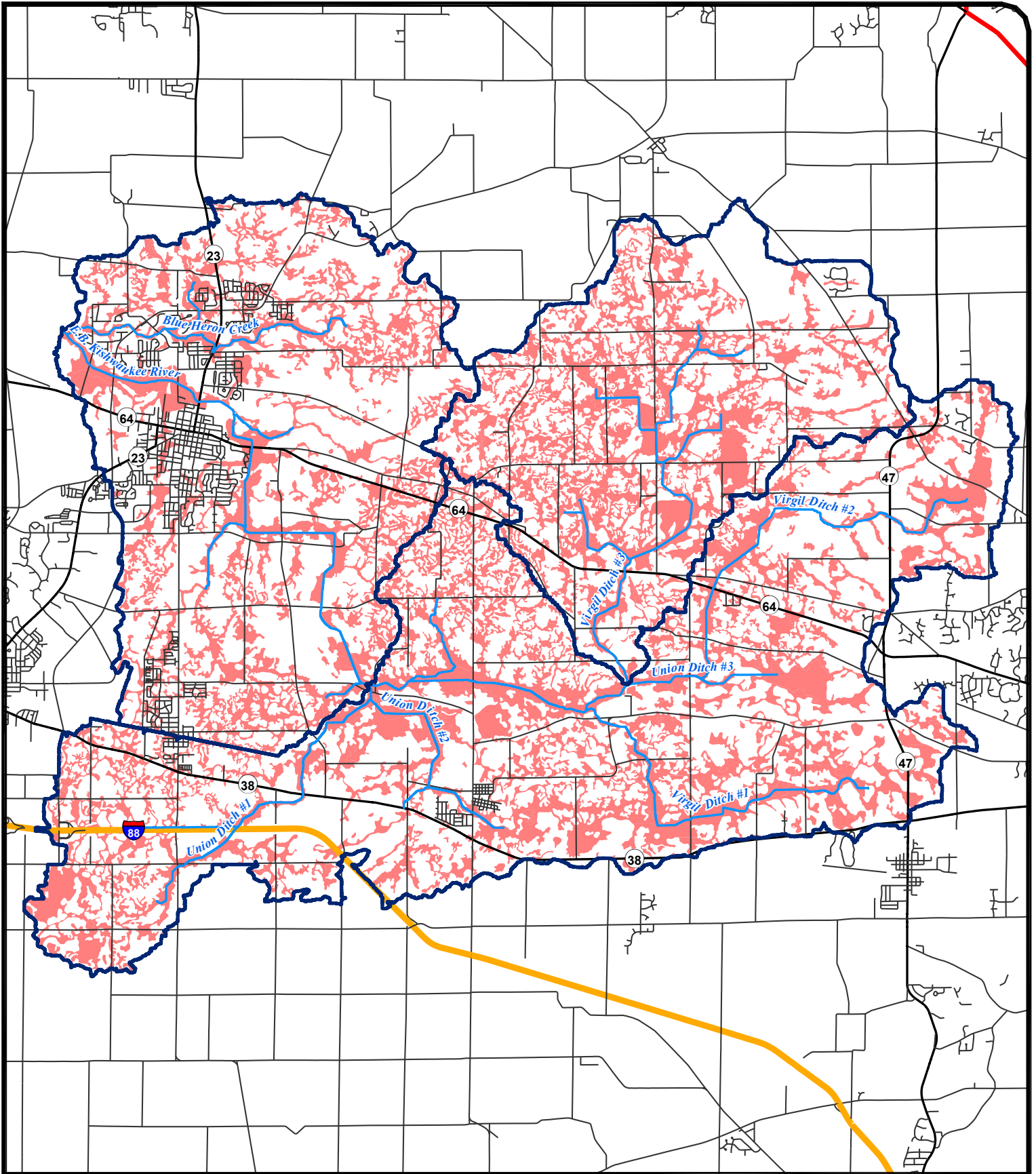
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

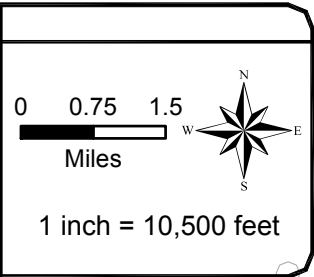
**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-6 - Dominant Soils in the  
 Virgil Ditch Subwatershed



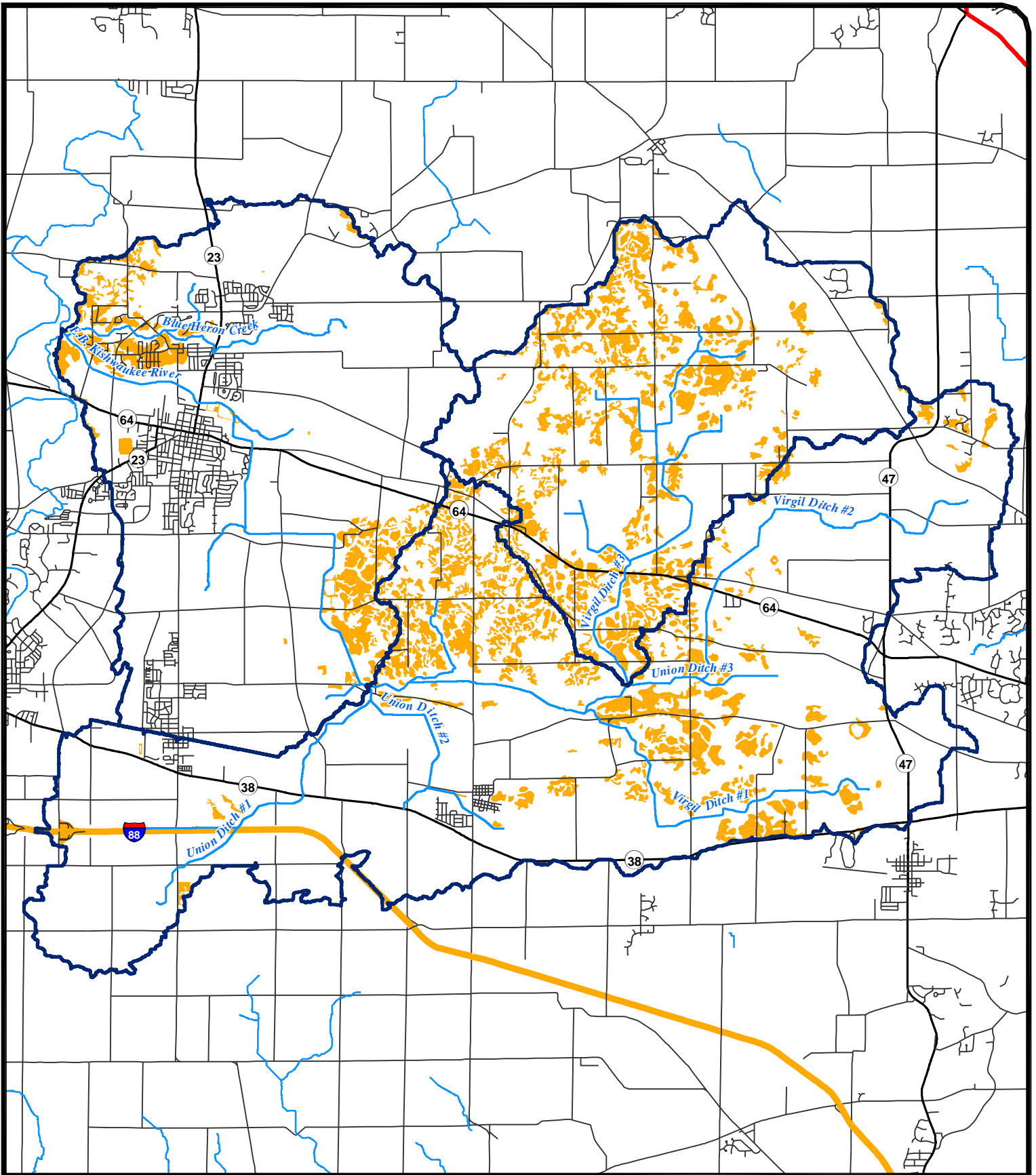
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- Legend**
- Hydric Soils
  - Watershed Boundary
  - Rivers & Streams
  - Interstate/Tollway
  - U.S. Highway
  - State Highway
  - Streets



**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-7 - Hydric Soils



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**Legend**

- Highly Erodible Soils
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets

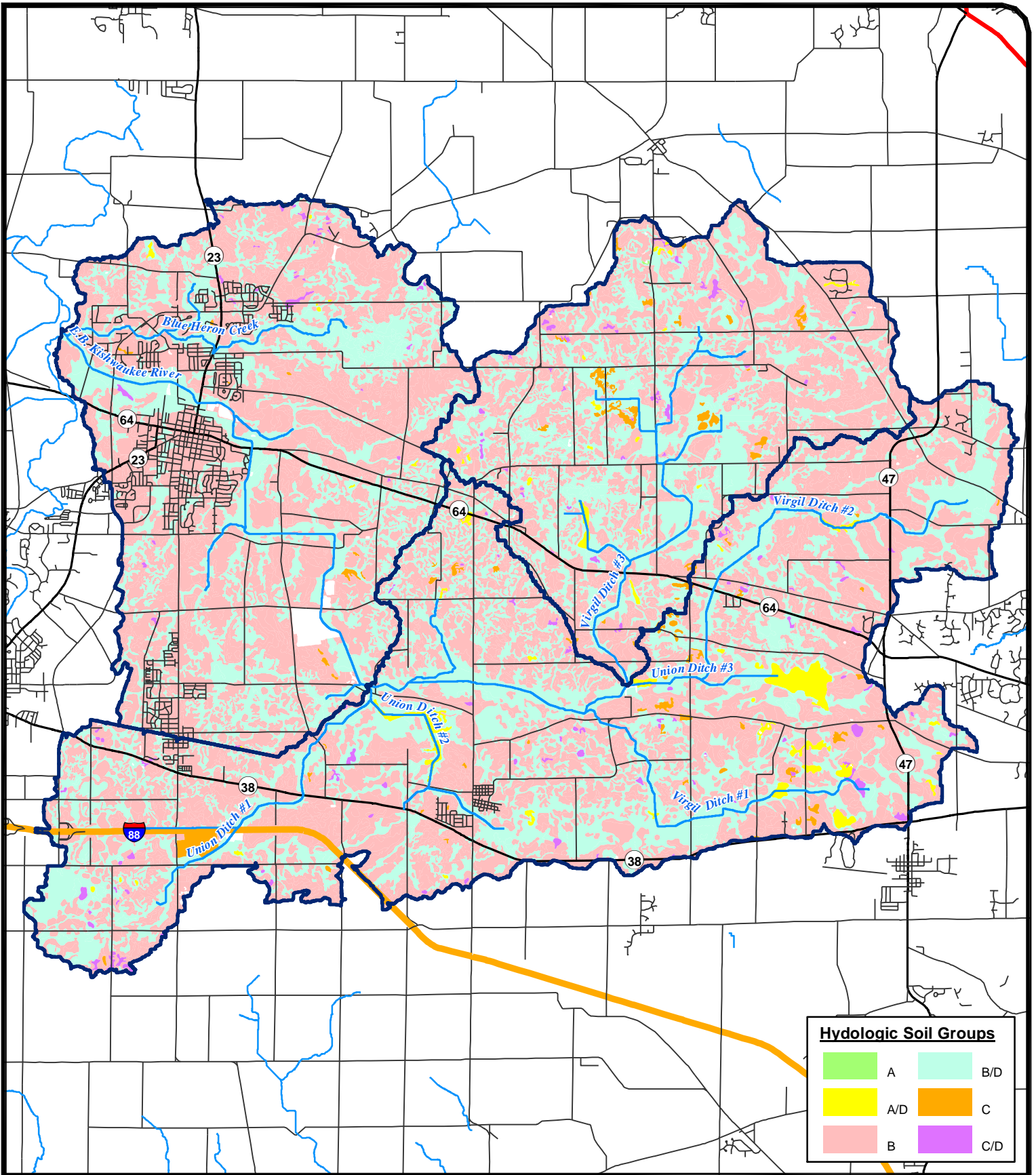
0 0.75 1.5  
 Miles

1 inch = 10,500 feet







**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-8 - Highly Erodible Soils











**Hydrologic Soil Groups**


	A		B/D
	A/D		C
	B		C/D

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**Legend**

-  Watershed Boundary
-  Rivers & Streams
-  Interstate/Tollway
-  U.S. Highway
-  State Highway
-  Streets

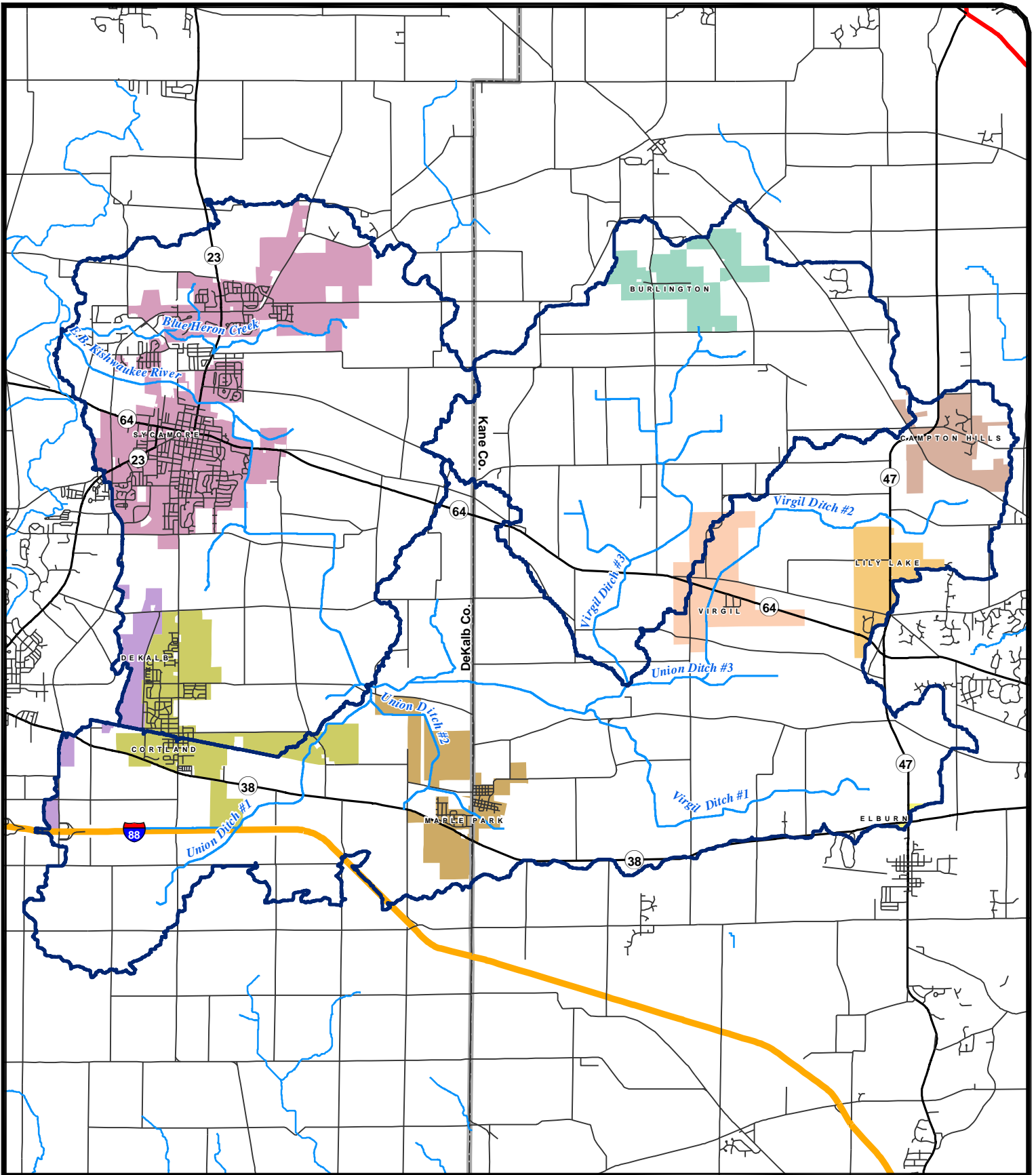
0 0.75 1.5  
 Miles



1 inch = 10,500 feet

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 Watershed  
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3-9 - Hydrologic Soil Groups



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**Legend**

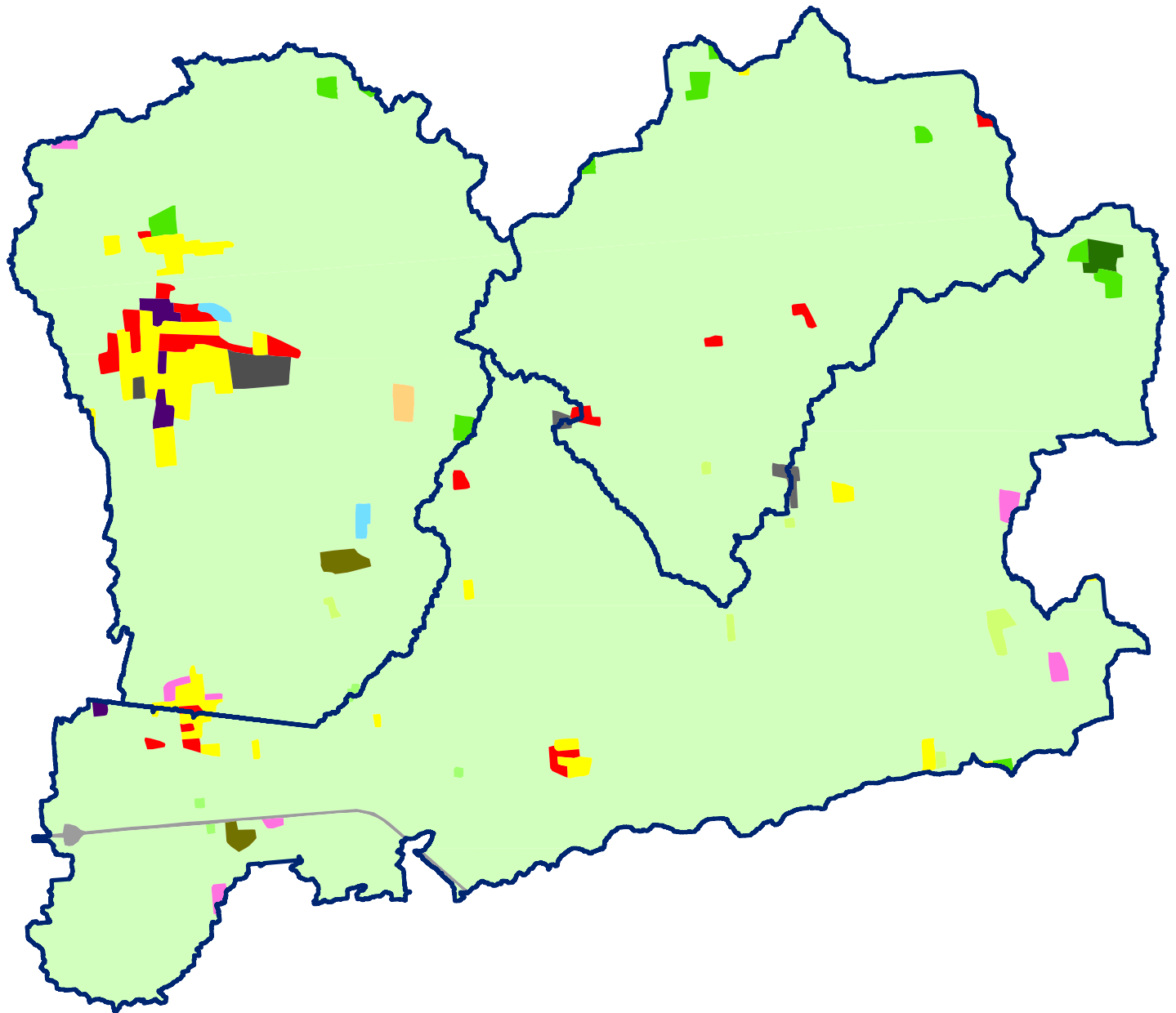
- Watershed Boundary
- Rivers & Streams
- County Boundary
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-10 - Jurisdictions



**Historical Land Use Types**

- |  |   |
|--|---|
| <span style="color: red;">■</span> COMMERCIAL AND SERVICES         | <span style="color: lightgreen;">■</span> OTHER AGRICULTURAL LAND |
| <span style="color: yellow;">■</span> CONFINED FEEDING OPS         | <span style="color: grey;">■</span> OTHER URBAN OR BUILT-UP       |
| <span style="color: lightgreen;">■</span> CROPLAND AND PASTURE     | <span style="color: cyan;">■</span> RESERVOIRS                    |
| <span style="color: green;">■</span> DECIDUOUS FOREST LAND         | <span style="color: yellow;">■</span> RESIDENTIAL                 |
| <span style="color: darkgreen;">■</span> EVERGREEN FOREST LAND     | <span style="color: brown;">■</span> STRIP MINES                  |
| <span style="color: purple;">■</span> INDUSTRIAL                   | <span style="color: grey;">■</span> TRANS. COMM, UTIL             |
| <span style="color: grey;">■</span> MXD URBAN OR BUILT-UP          | <span style="color: pink;">■</span> TRANSITIONAL AREAS            |
| <span style="color: orange;">■</span> ORCH, GROV, VNYRD, NURS, ORN |   |

**Legend**

Watershed Boundary

0 0.25 0.5  
Miles



1 inch = 3,200 feet

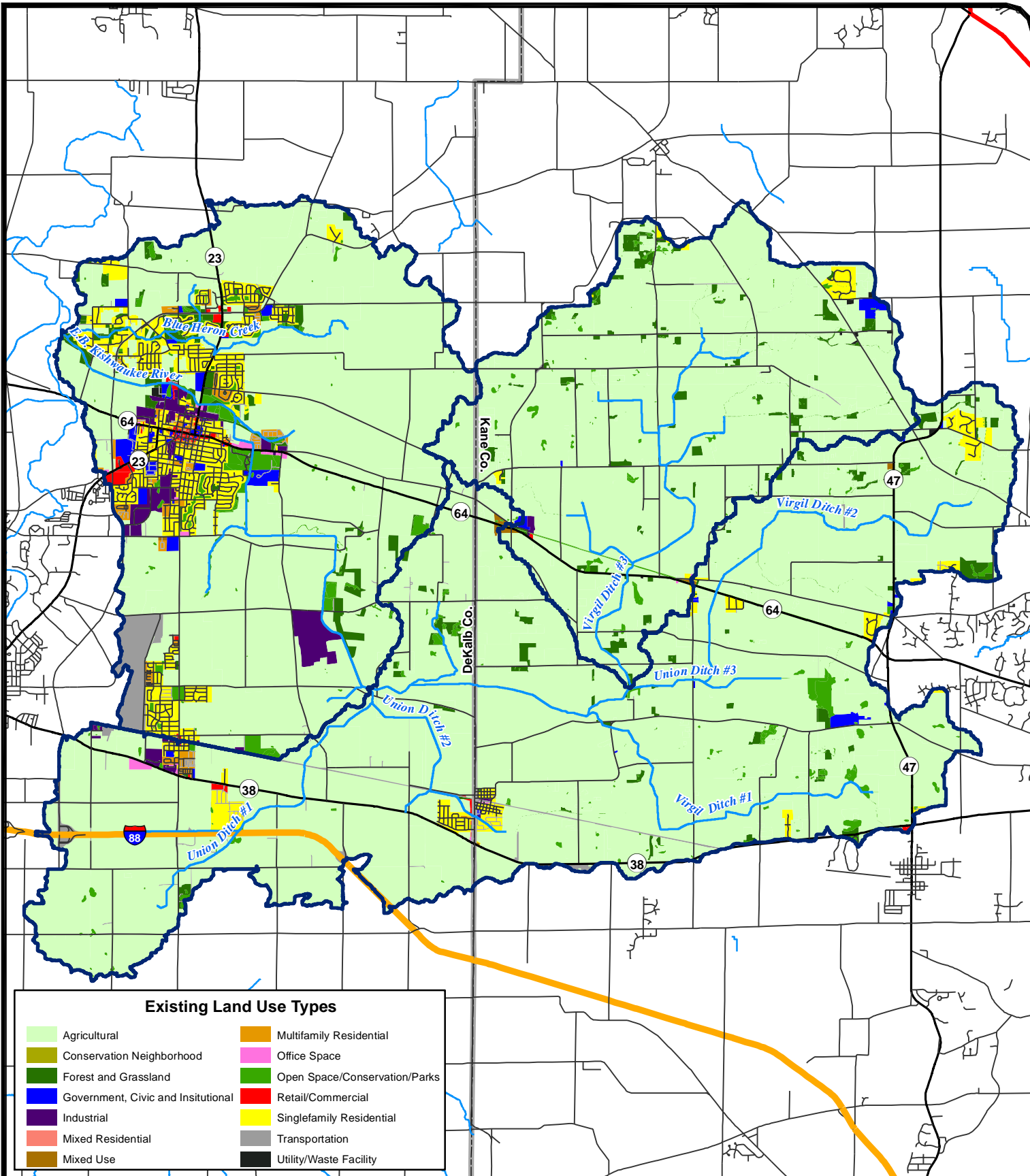
**Union-Virgil Ditch  
Watershed  
Improvement Plan**

3-11 - Historical (GIRAS)  
Land Use

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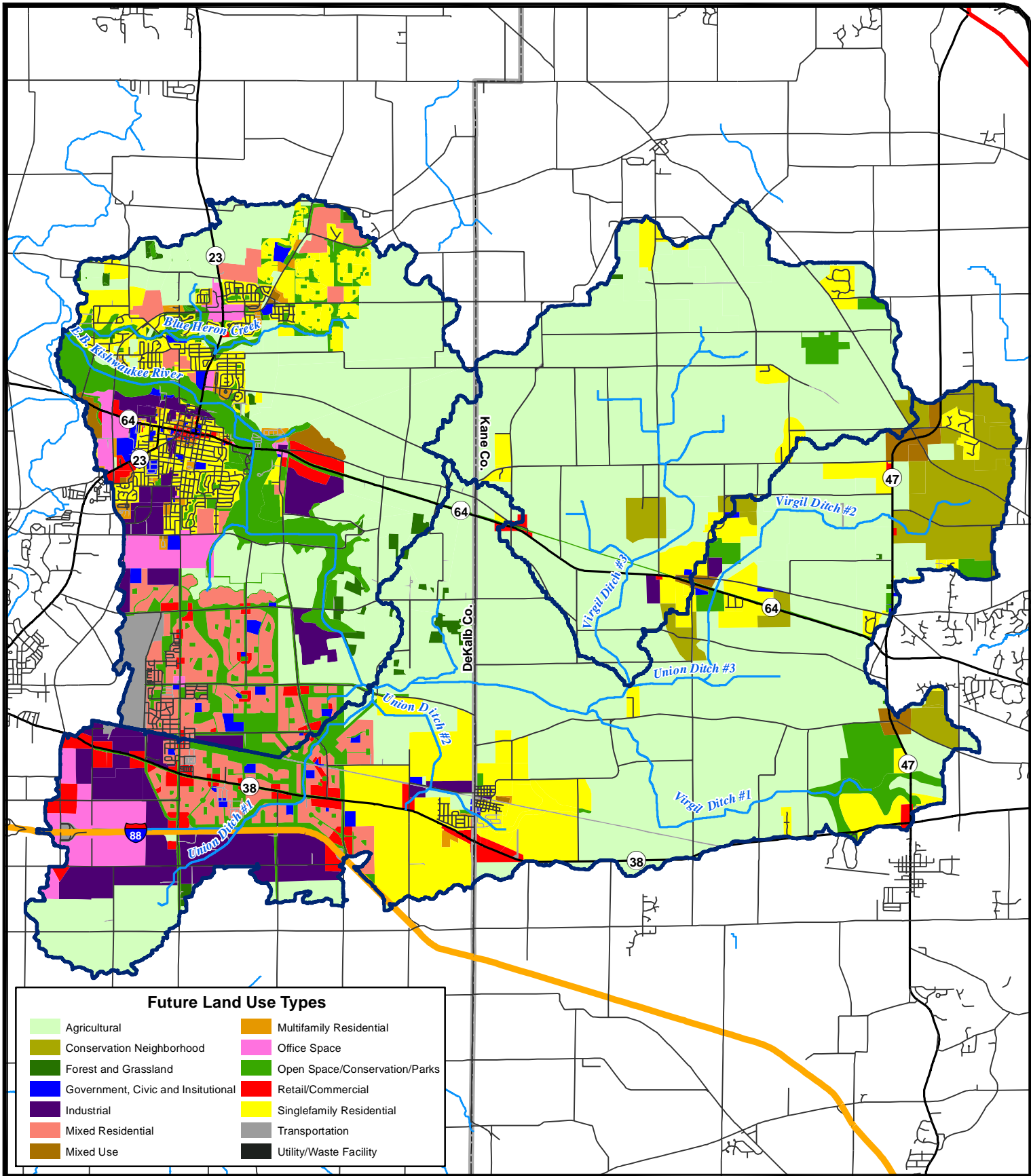
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Improvement Plan**

3-12 - Existing Land Use



**Future Land Use Types**

- |                                     |                               |
|-------------------------------------|-------------------------------|
| Agricultural                        | Multifamily Residential       |
| Conservation Neighborhood           | Office Space                  |
| Forest and Grassland                | Open Space/Conservation/Parks |
| Government, Civic and Institutional | Retail/Commercial             |
| Industrial                          | Singlefamily Residential      |
| Mixed Residential                   | Transportation                |
| Mixed Use                           | Utility/Waste Facility        |

**Legend**

- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
Miles



1 inch = 10,500 feet

**Union-Virgil Ditch  
Watershed  
Improvement Plan**

3-13 - Future Land Use

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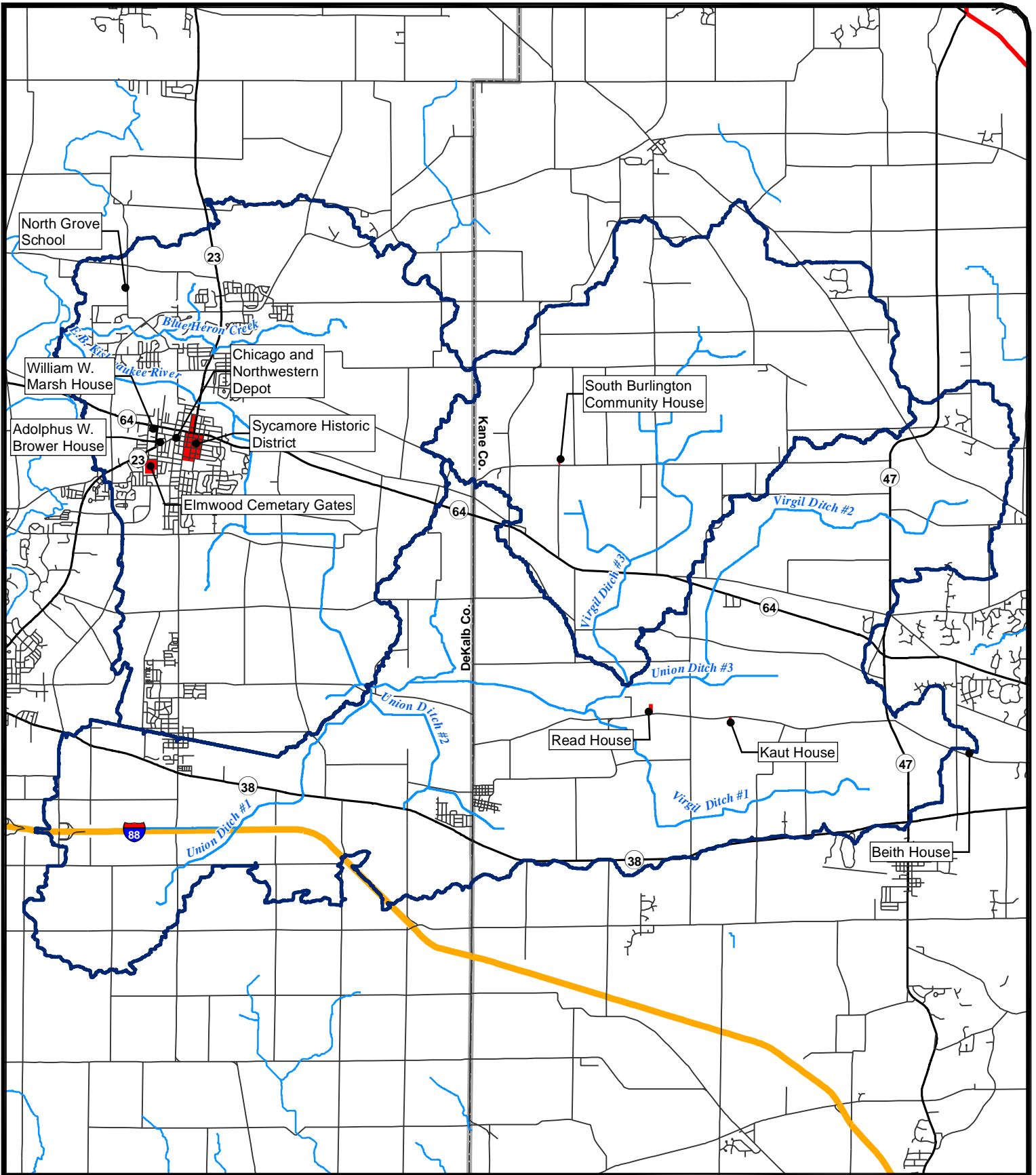
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**Legend**

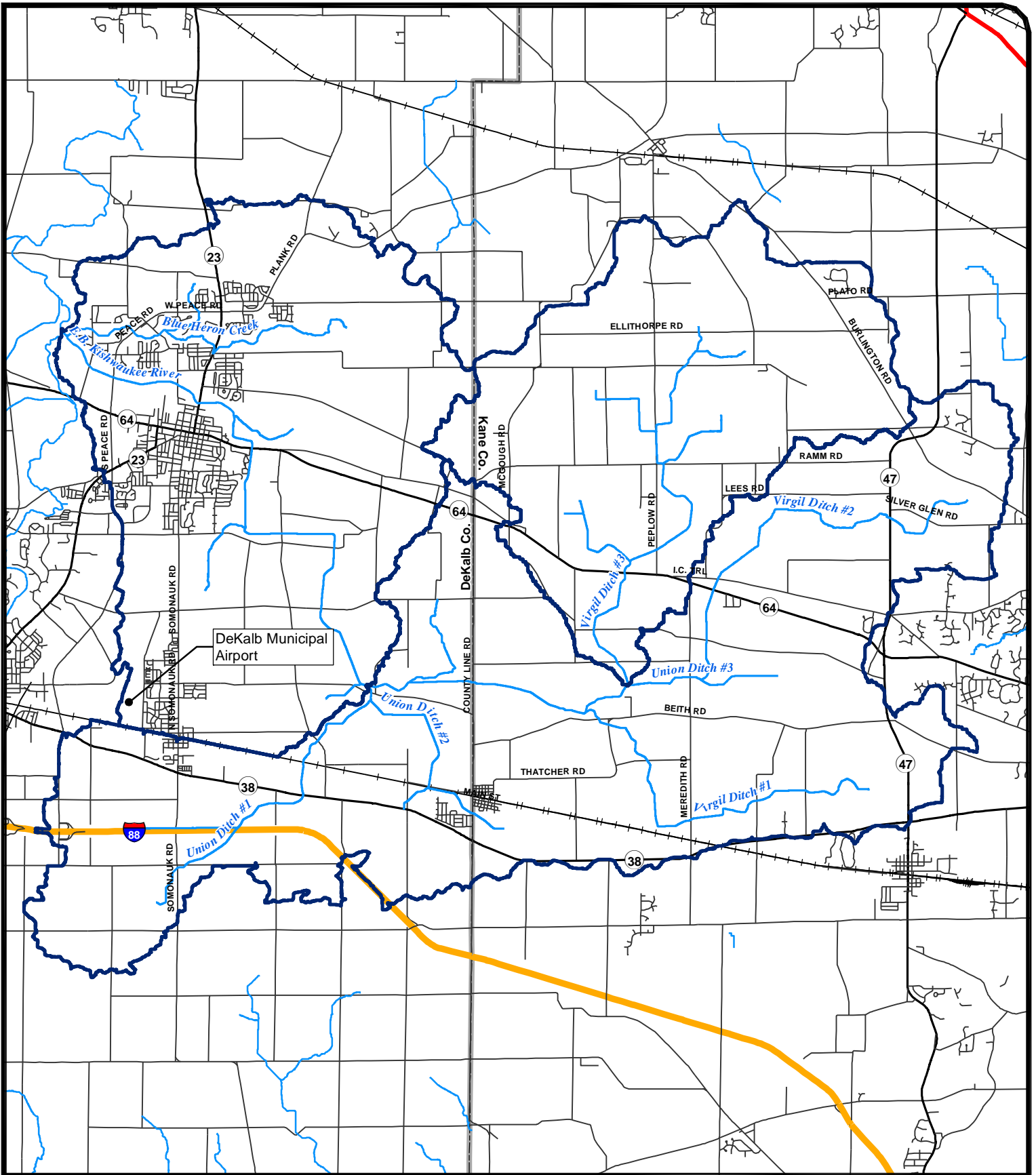
- Historical Places/Districts
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

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 Watershed  
 Improvement Plan**

3-14 - Historical Places/Districts



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**Legend**

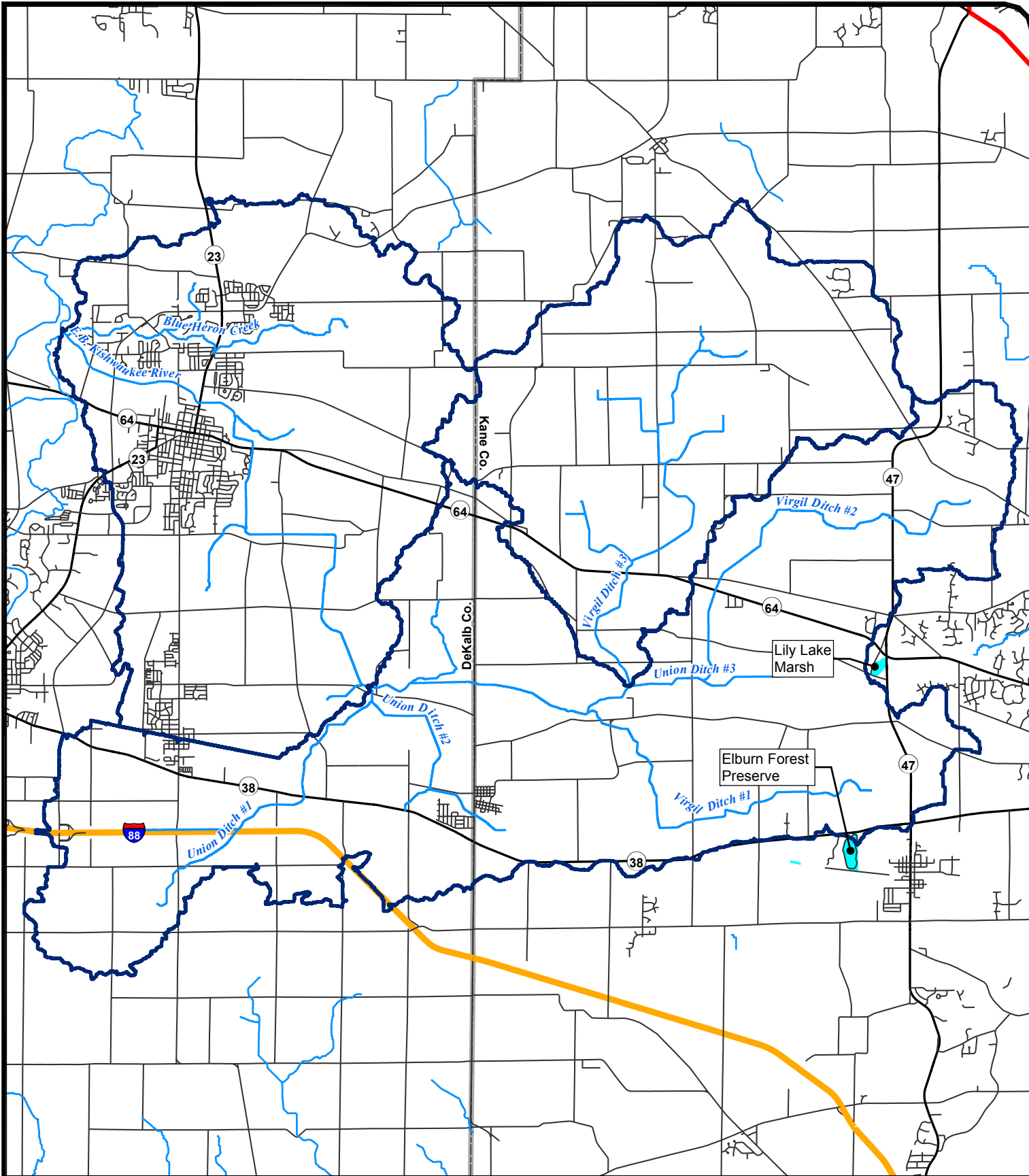
- Watershed Boundary
- Rivers & Streams
- Railroad
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

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3-15 - Transportation Network



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**Legend**

- INAI Sites
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

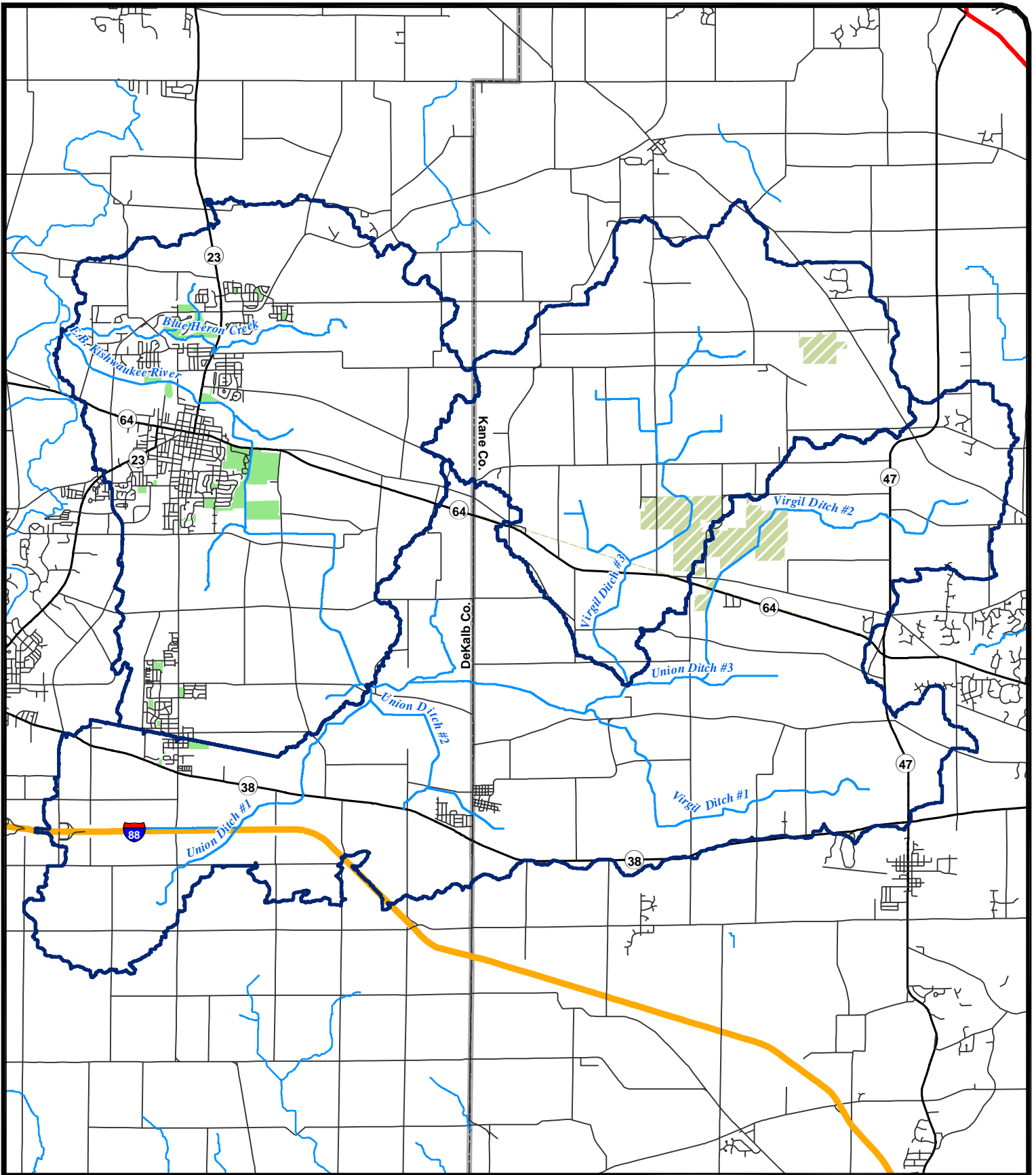
0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
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3-16 - Illinois Natural Areas  
 Inventory Sites





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**Legend**

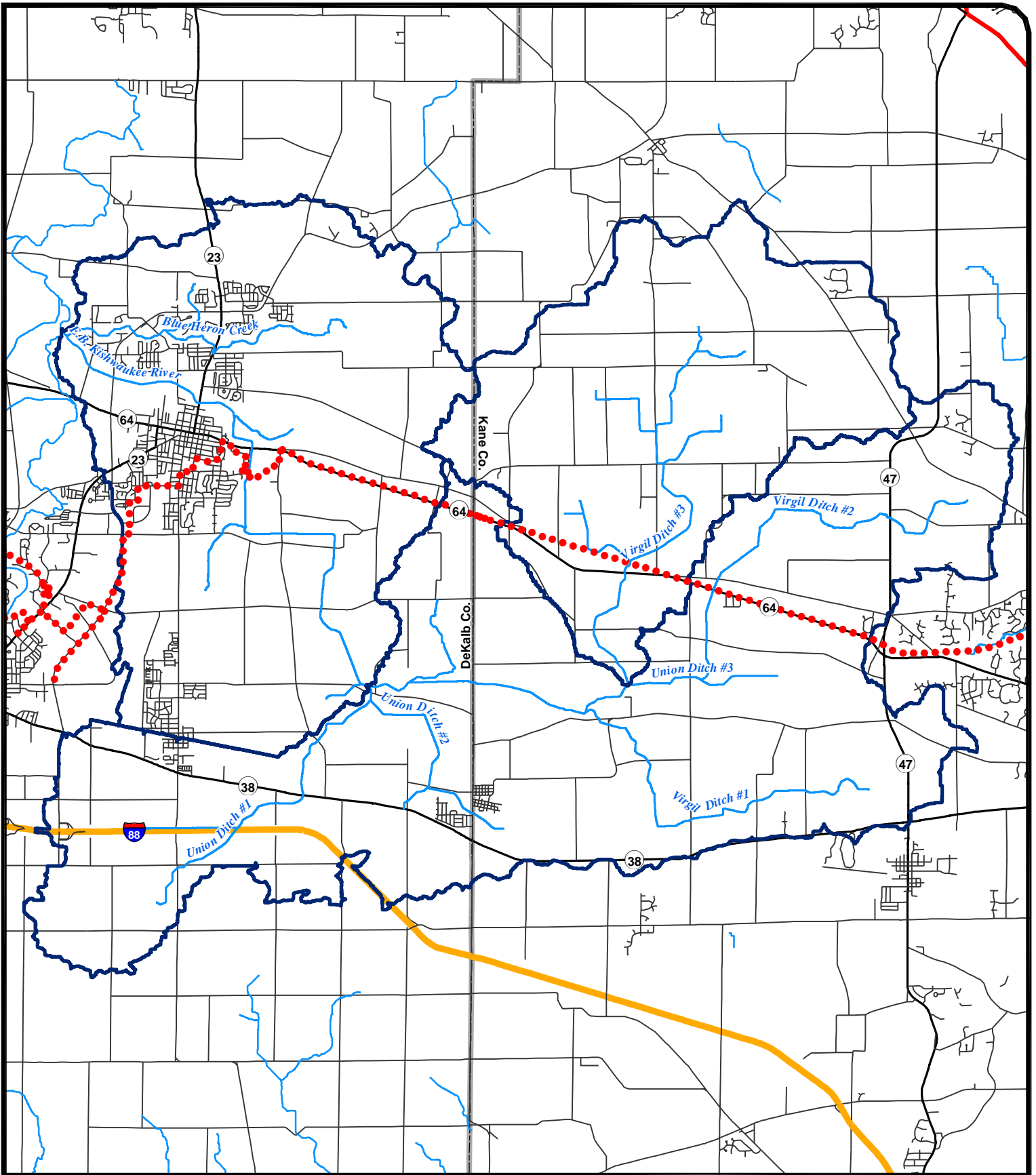
- Parks
- Forest Preserves
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

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 Watershed  
 Improvement Plan**

3-17 - Forest Preserves  
 and Parks



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**Legend**

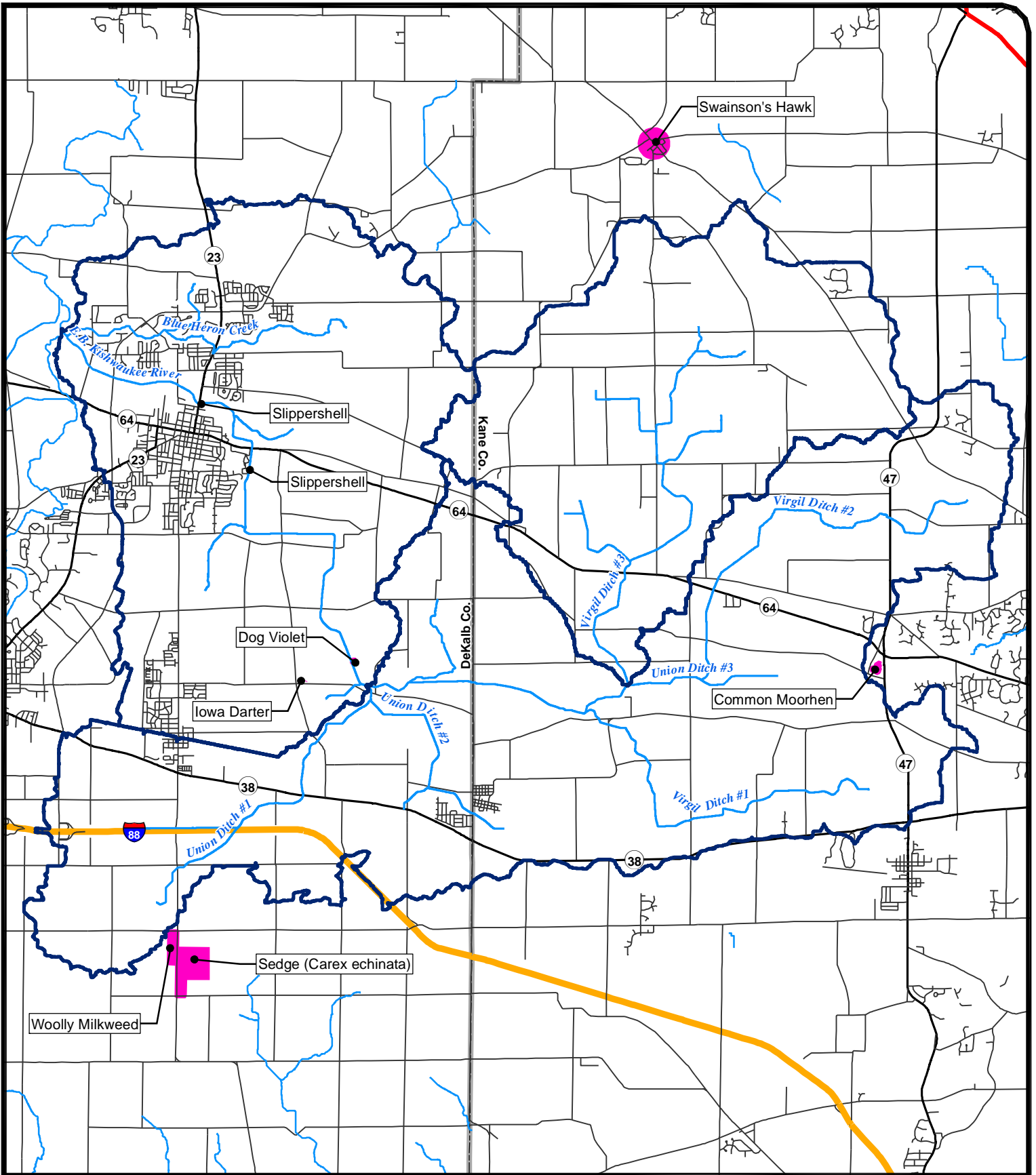
- Trails
- ▭ Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- ▭ County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

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 Watershed  
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3-18 - Recreational Trails



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**Legend**

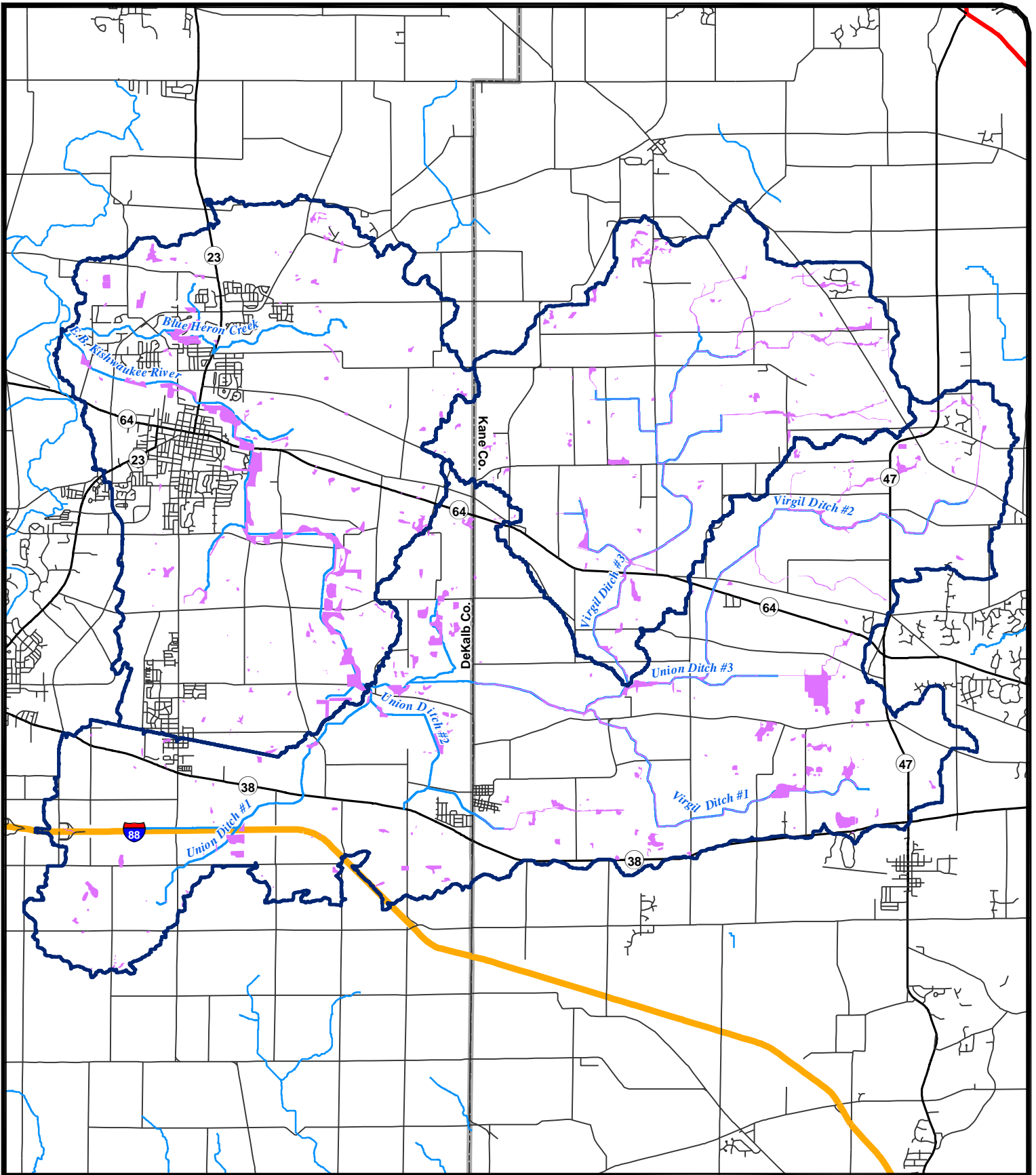
- T&E Species
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
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3-19 - Threatened and  
 Endangered Species Locations



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**Legend**

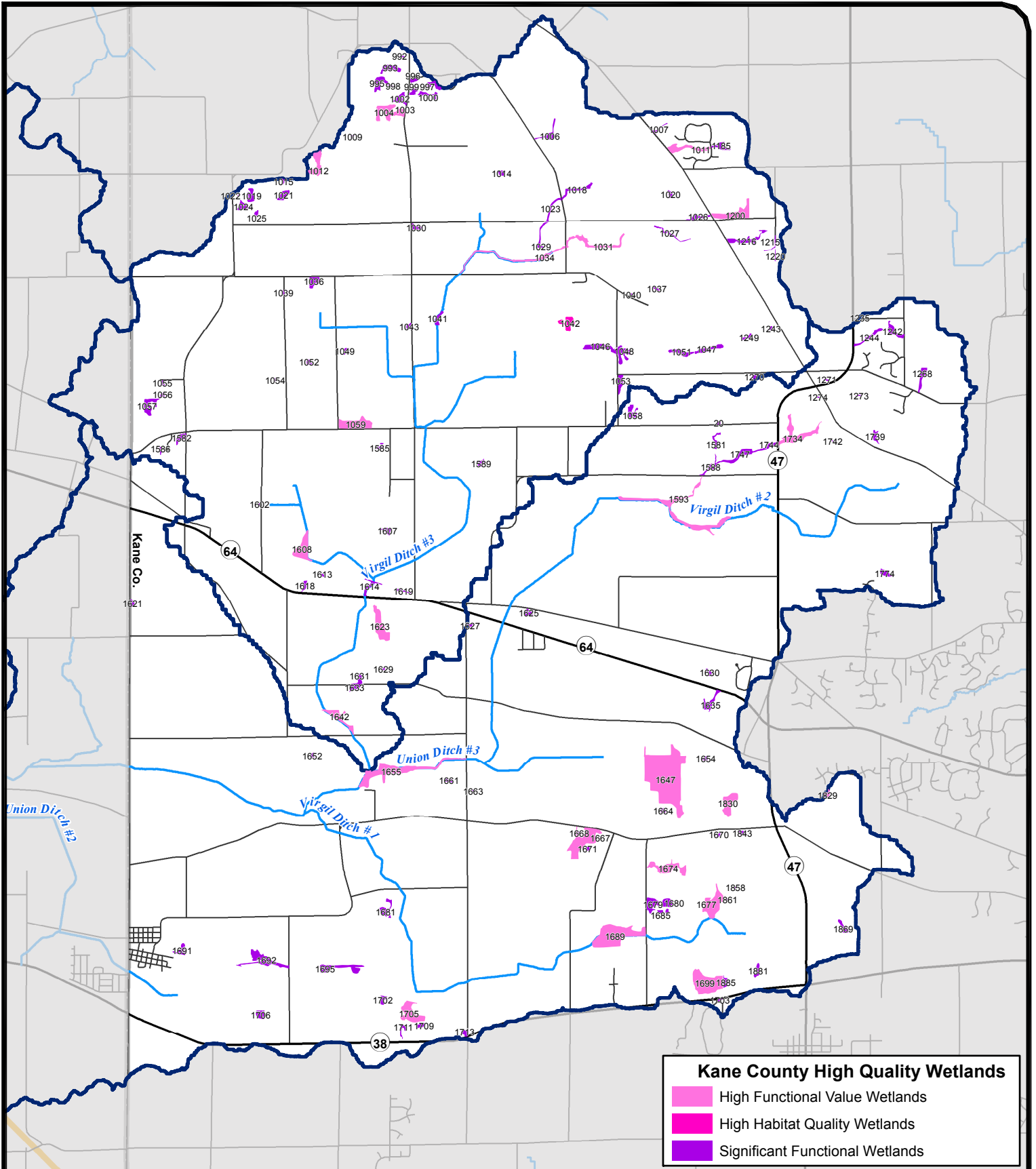
- Wetlands
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
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3-20 - Wetlands



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**Legend**

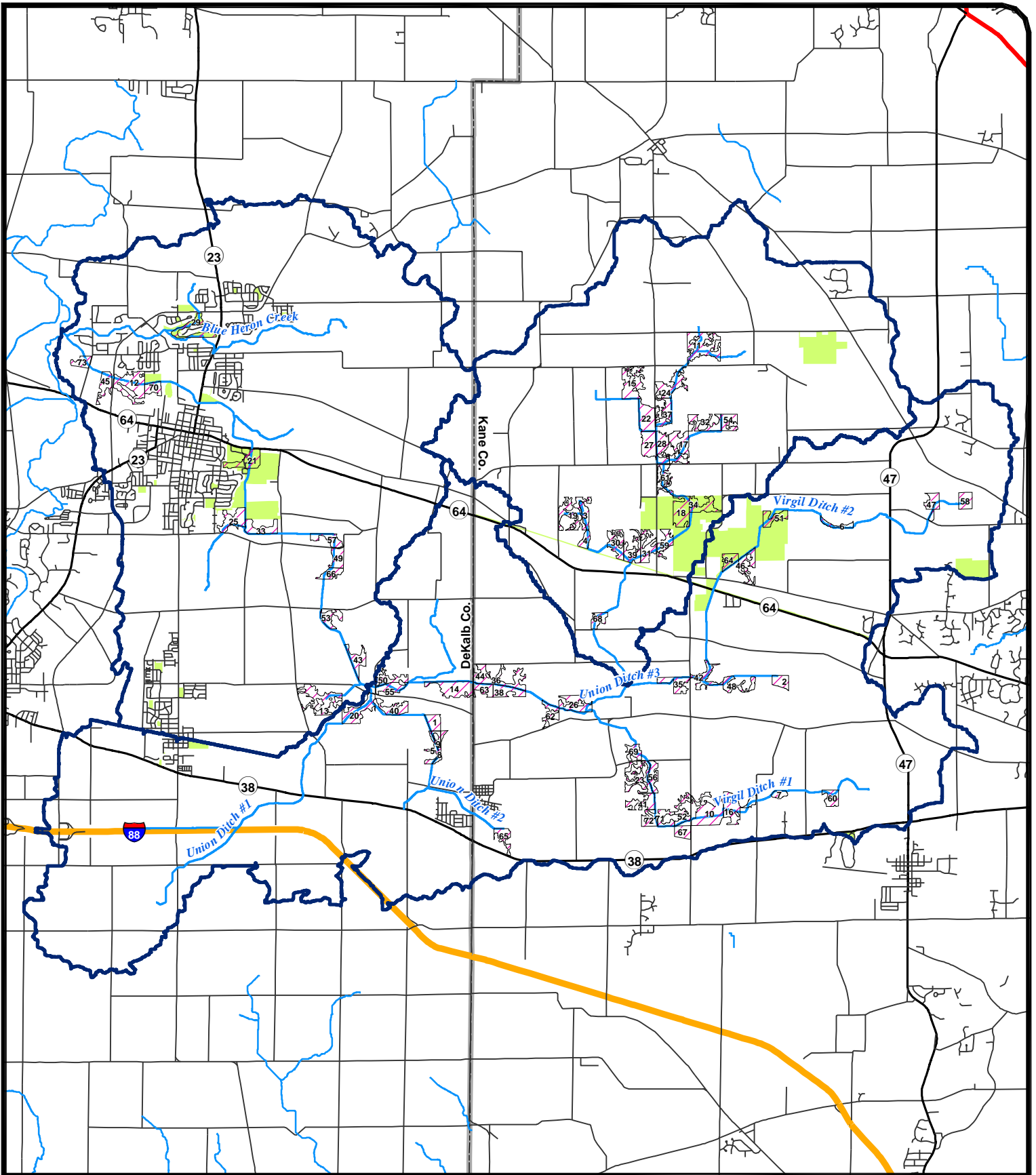
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.5 1  
 Miles

1 inch = 6,750 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-21 - High Quality  
 Wetlands in Kane County



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**Legend**

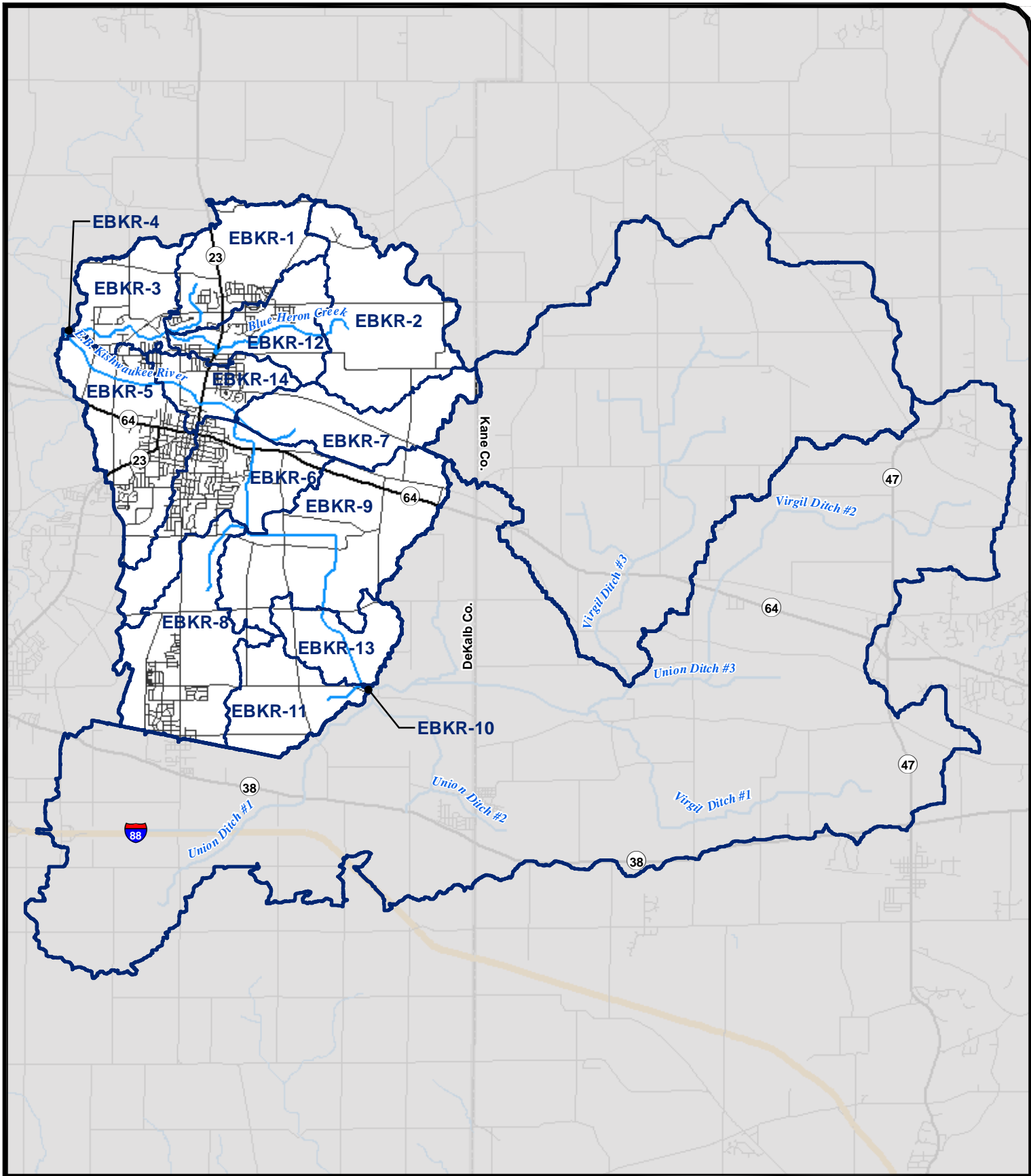
- Potential Wetland Restoration Sites
- Public Openspace
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
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3-22 - Potential Wetland  
 Restoration Sites



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**Legend**

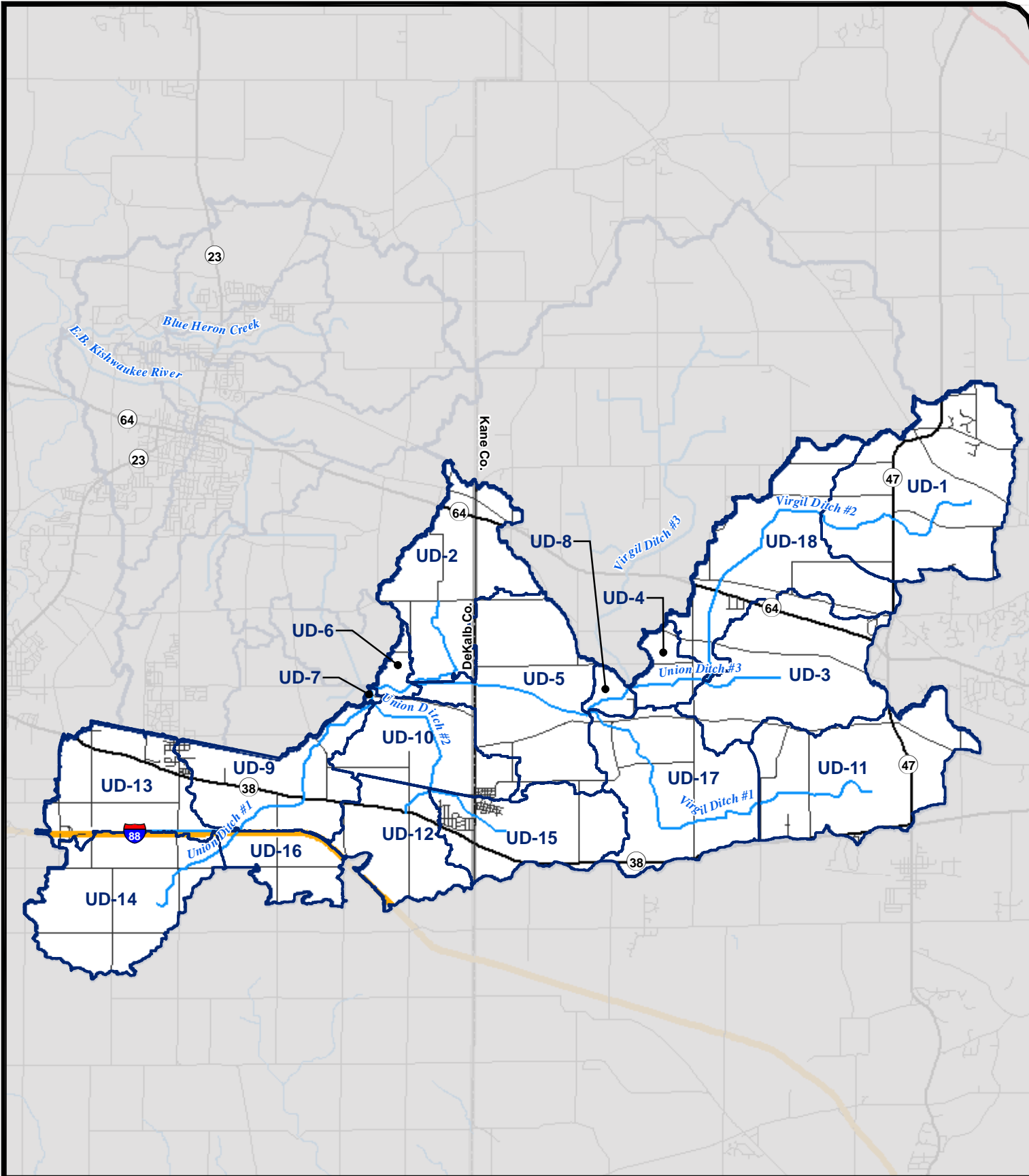
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-23 - Stormwater Management  
 Units in the East Branch  
 Kiswaukee River Subwatershed



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**Legend**

- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

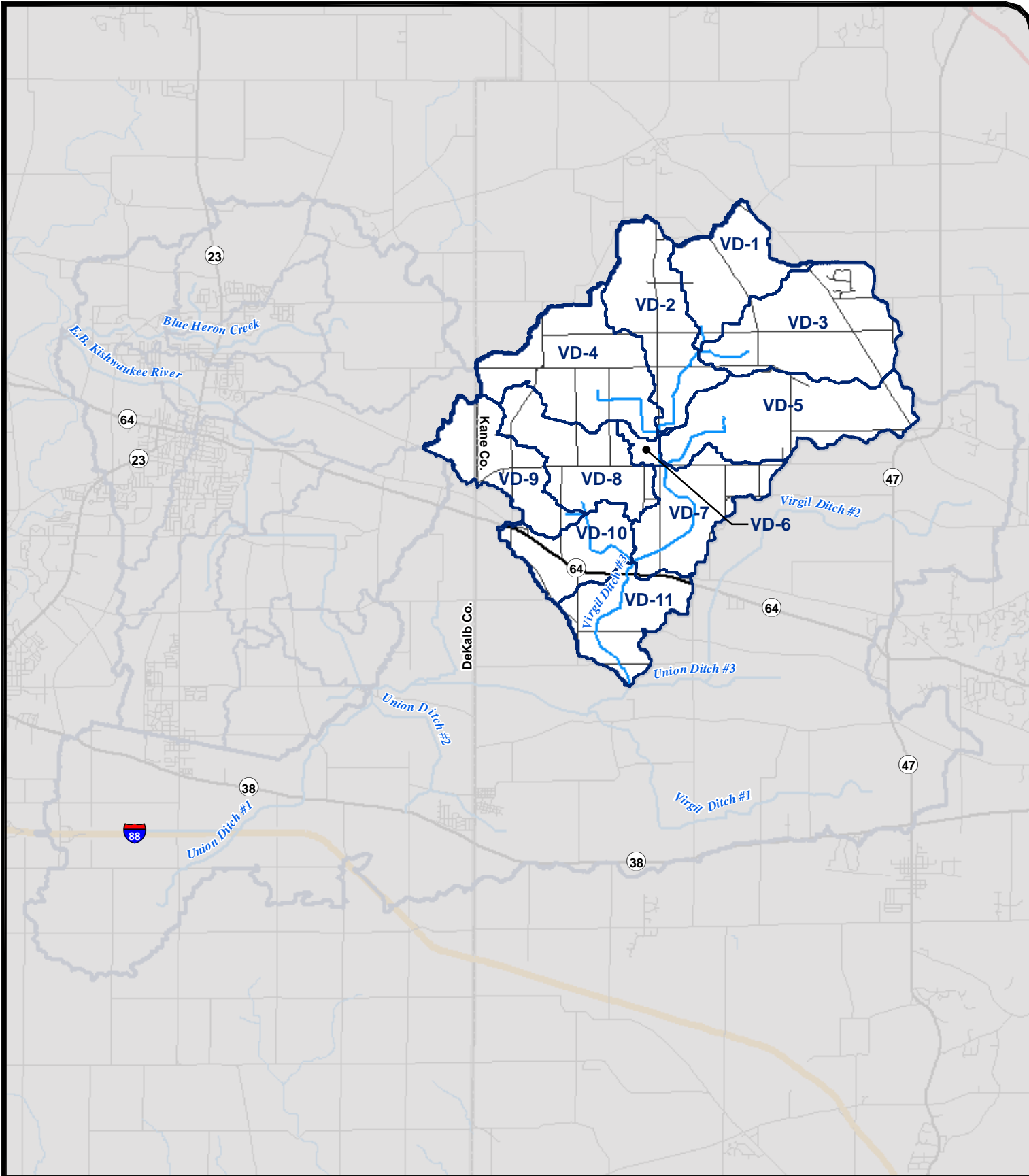
0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-24 - Stormwater Management  
 Units in the Union Ditch  
 Subwatershed





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**Legend**

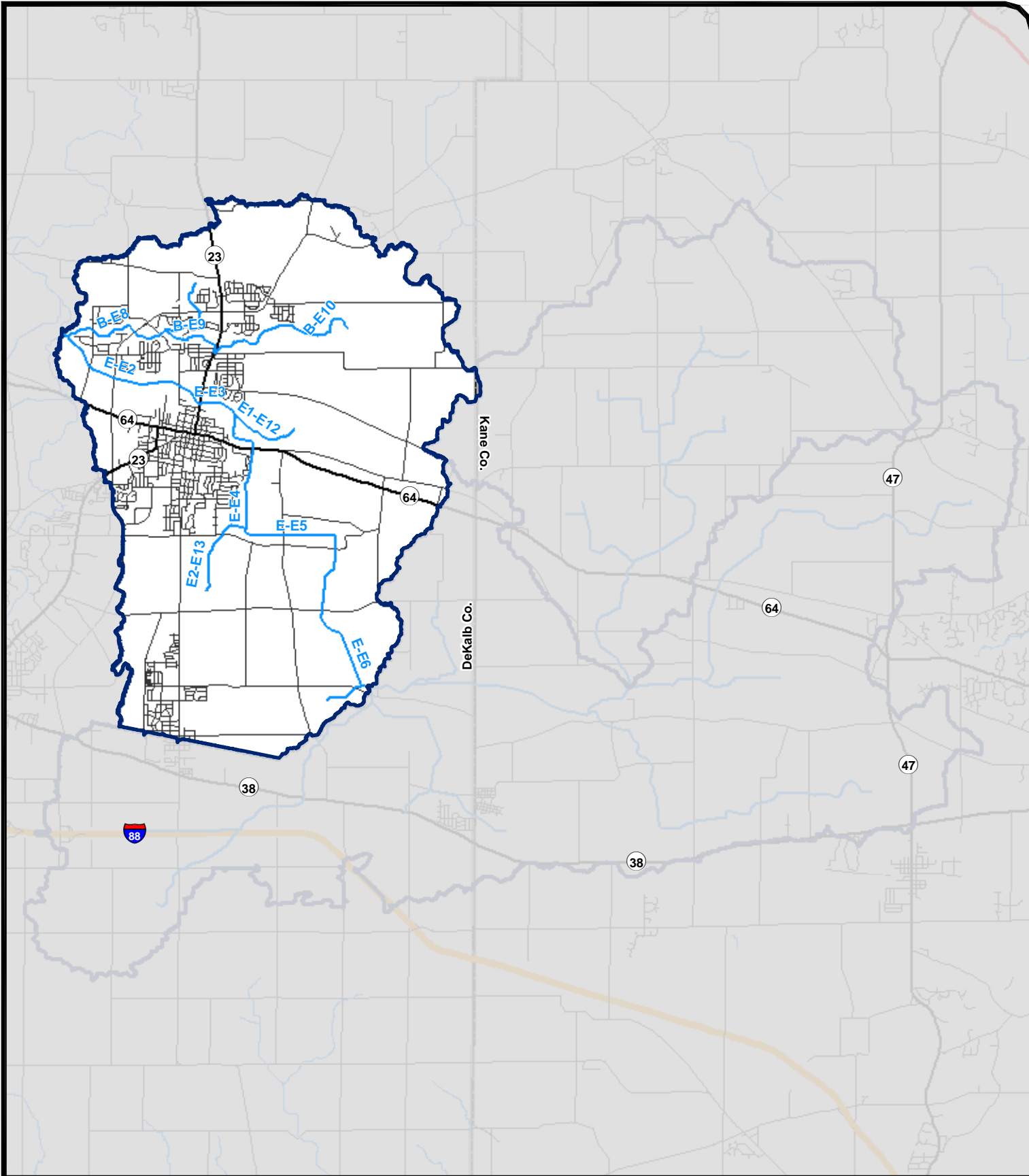
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-25 - Stormwater Management  
 Units in the Virgil Ditch  
 Subwatershed



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**Legend**

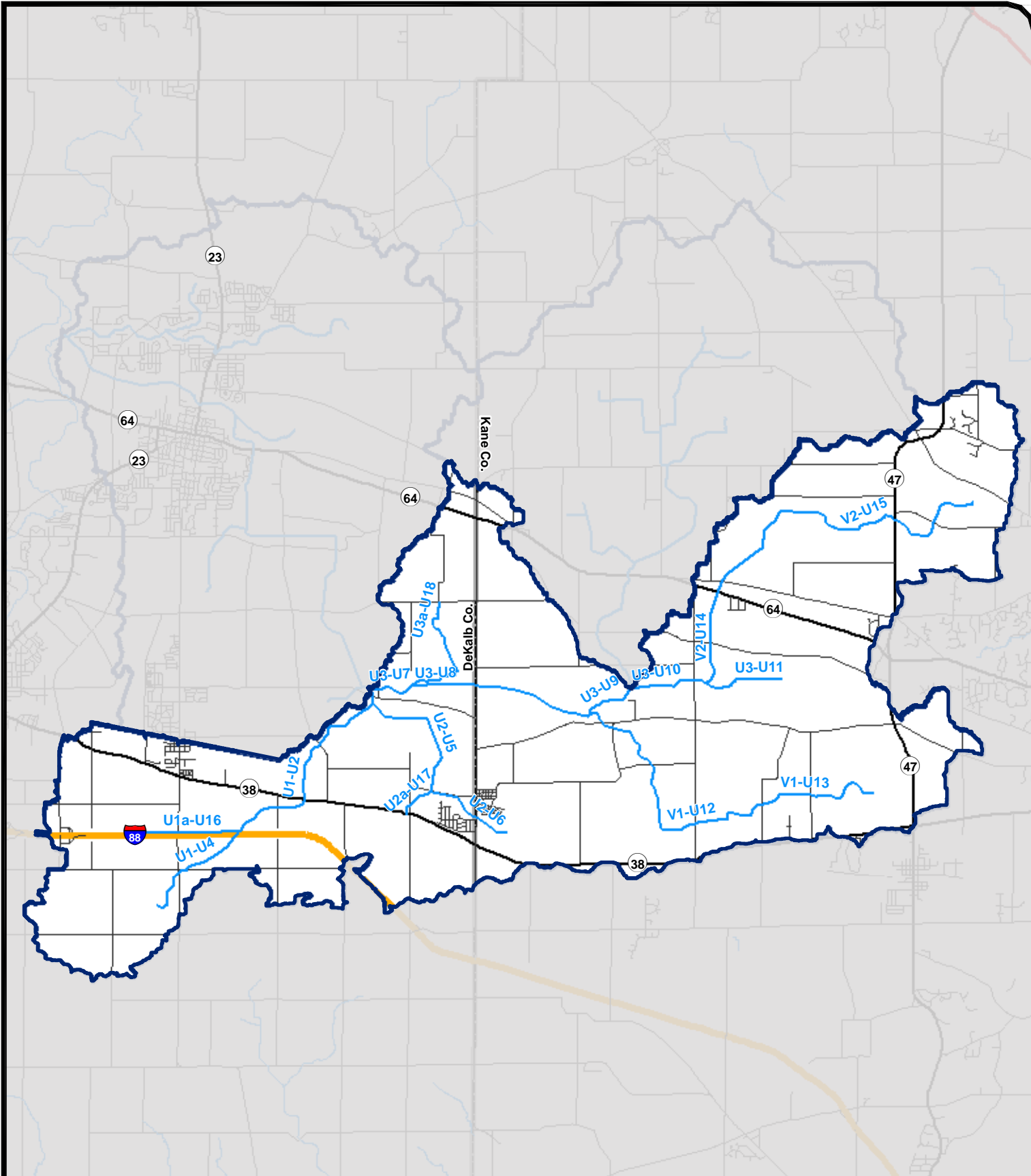
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-26 - Stream Reaches in  
 the East Branch Kiskadee  
 River Subwatershed



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**Legend**

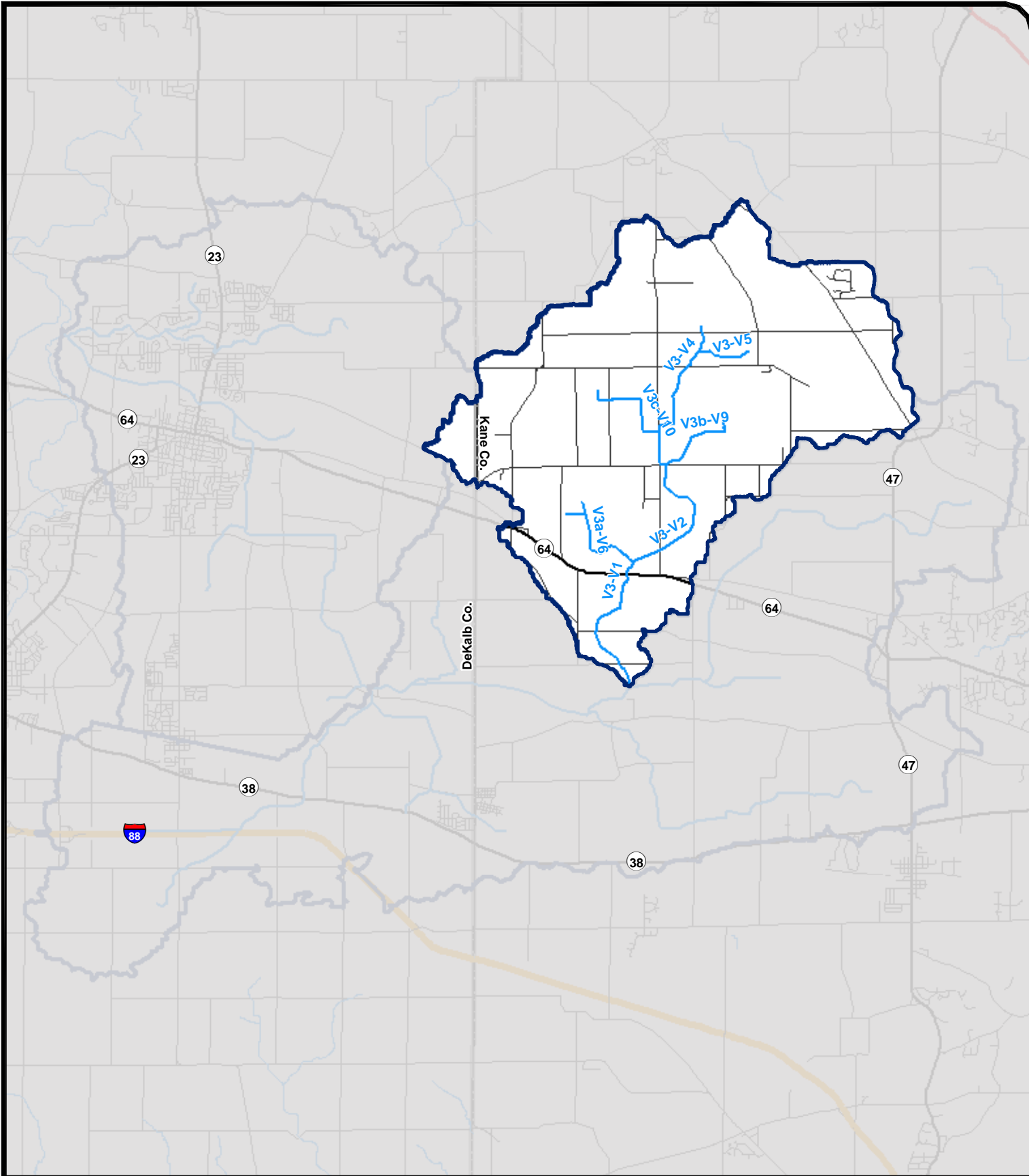
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-27 - Stream Reaches in  
 the Union Ditch Subwatershed



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**Legend**

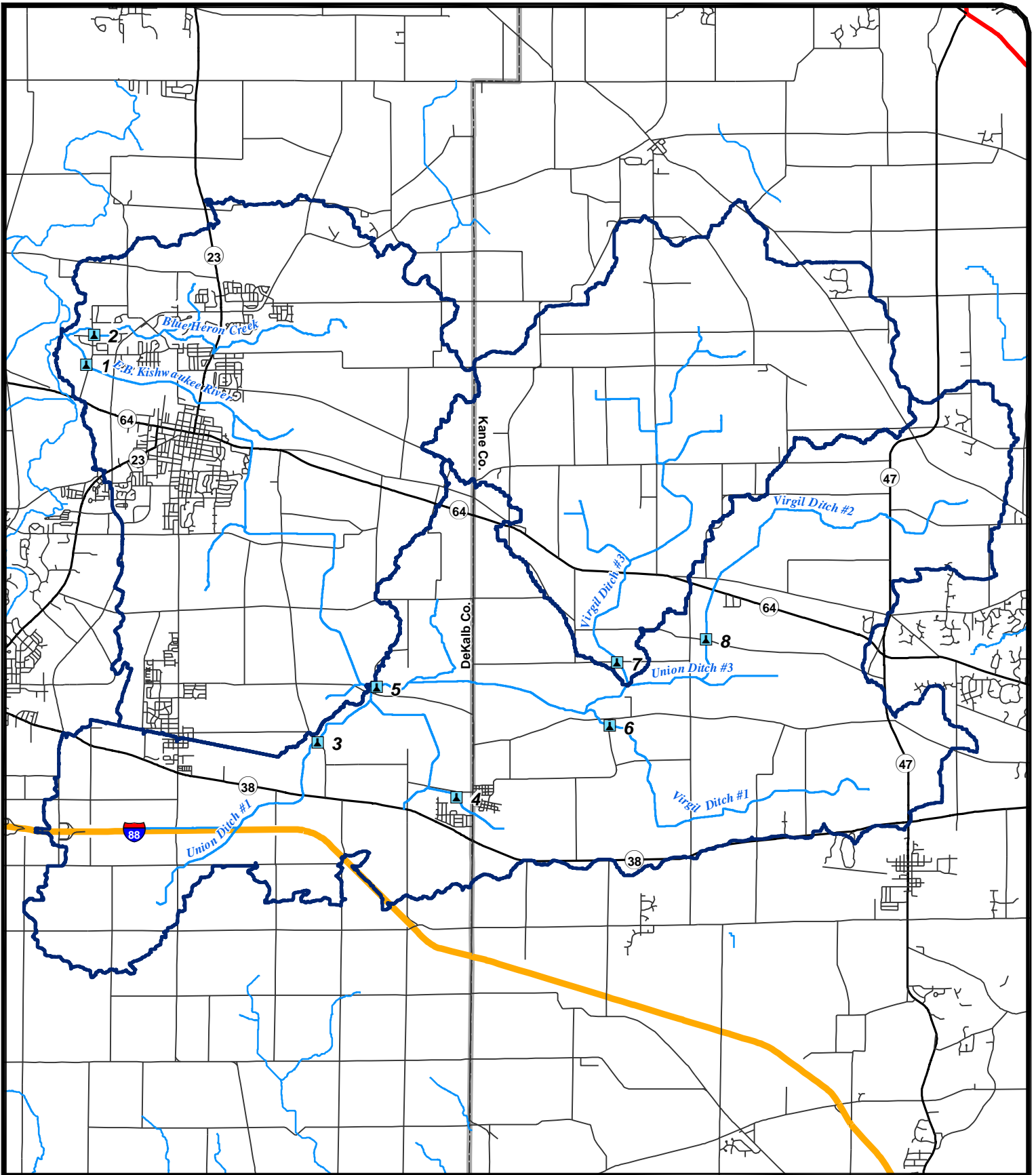
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-28 - Stream Reaches in  
 the Virgil Ditch Subwatershed



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**Legend**

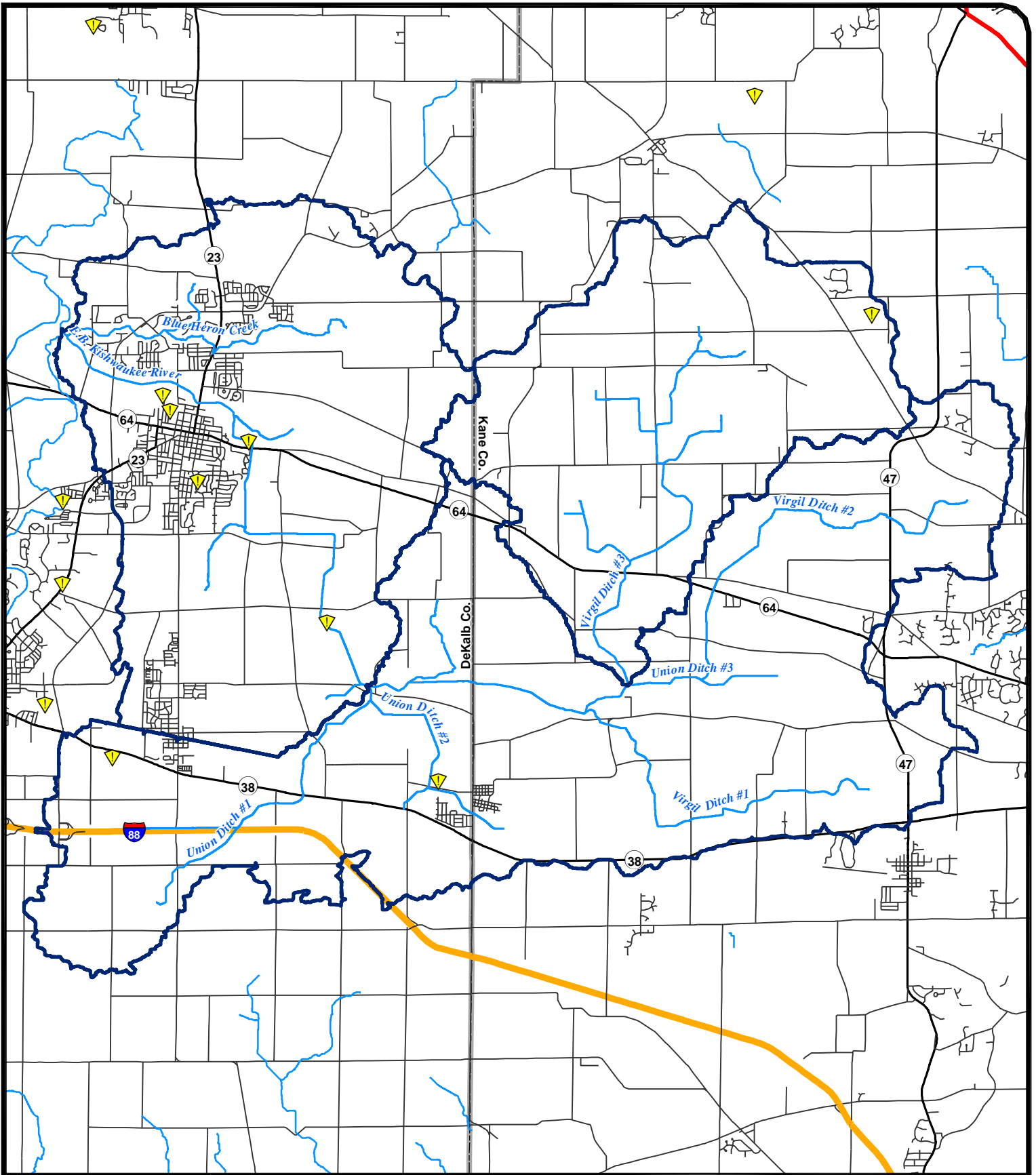
- Sampling Sites
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-29 - Sampling Sites



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**Legend**

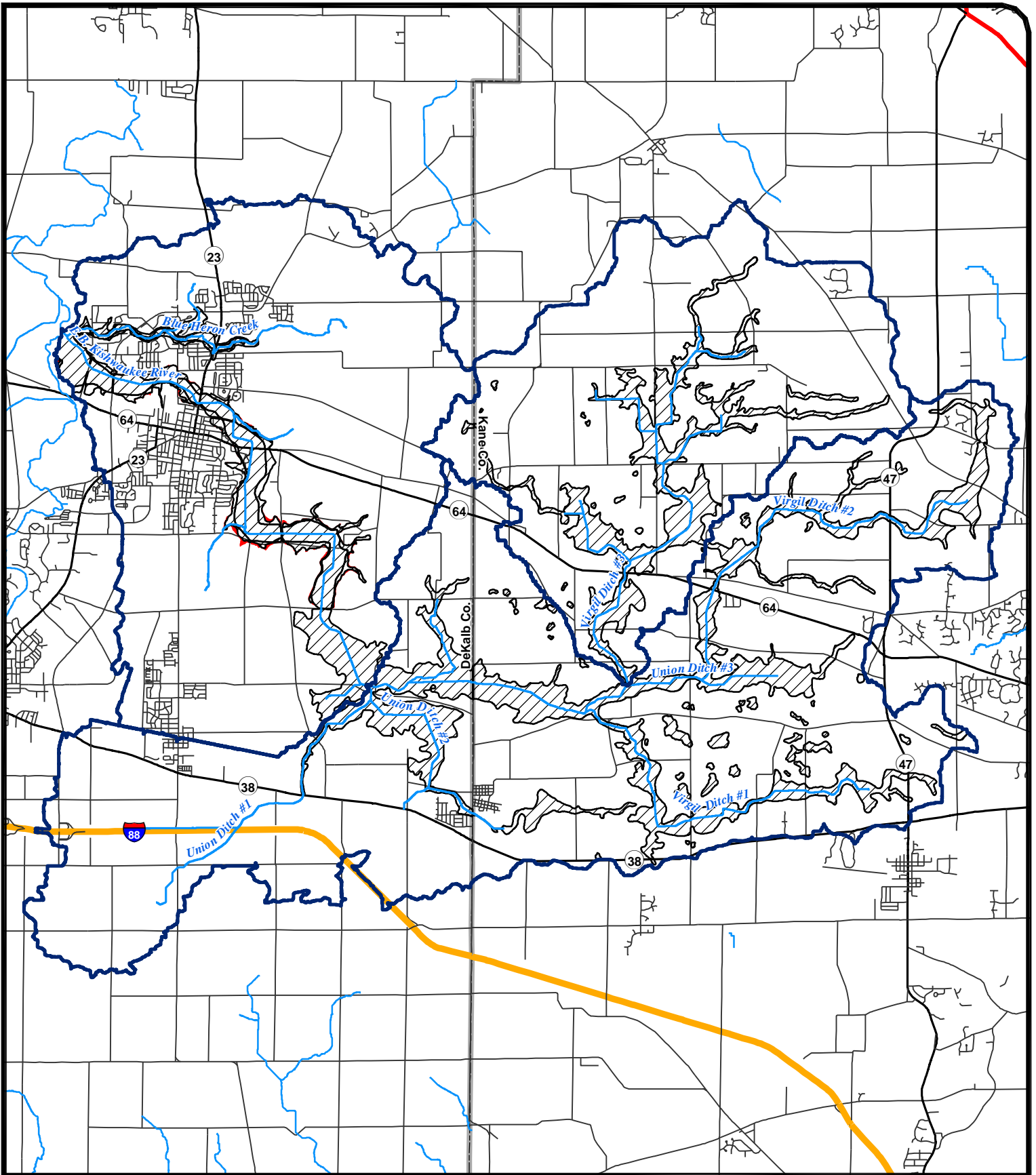
- Point Source Discharges
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-30 - NPDES Point Source  
 Discharges for Municipal and  
 Industrial Effluent Locations



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**Legend**

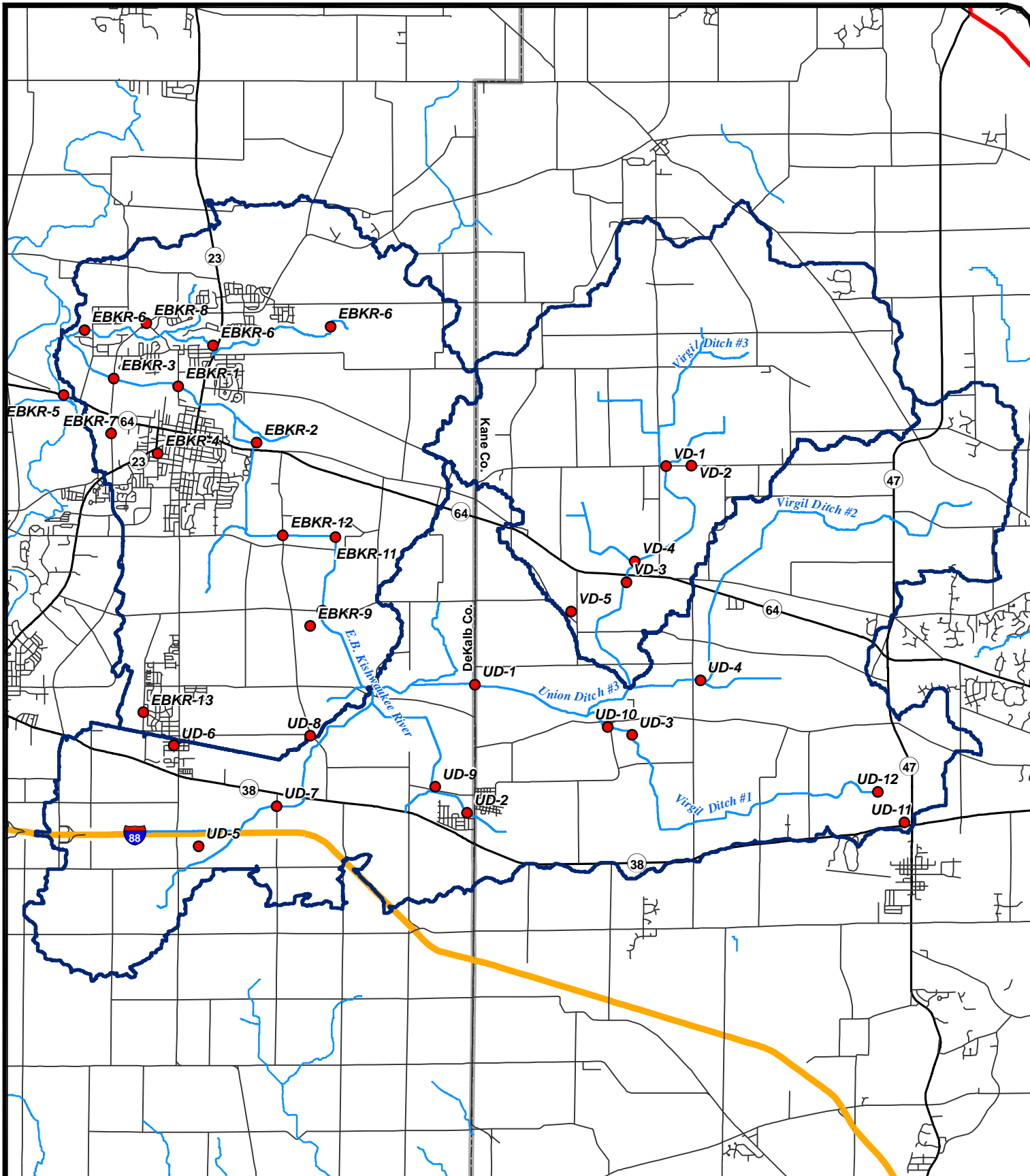
- 100 YR Floodplain
- 500 YR Floodplain
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-31 - Floodplain



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**Legend**

- Problem Areas
- Watershed Boundary
- Rivers & Streams
- Interstate/Tollway
- U.S. Highway
- State Highway
- Streets
- County Boundary

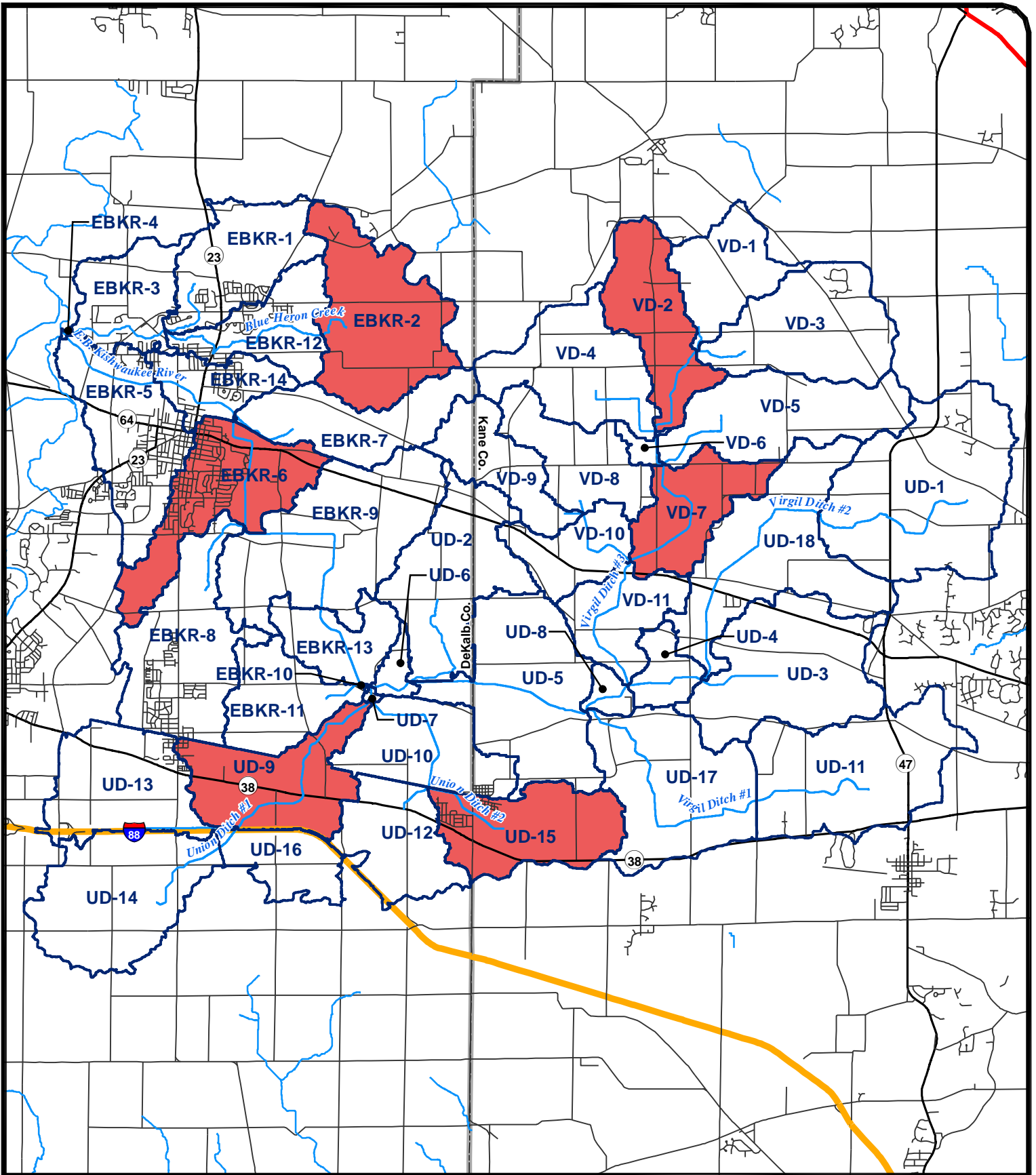
0 0.75 1.5  
 Miles

1 inch = 10,500 feet

**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

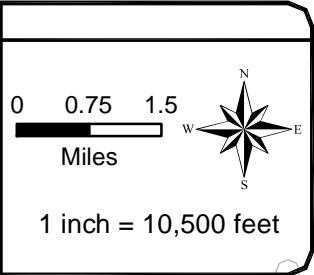
3-32 - Problem Areas





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Legend	
<span style="display:inline-block; width:15px; height:10px; background-color:red; border:1px solid black;"></span>	Critical SMUs
<span style="display:inline-block; width:15px; border-bottom:2px solid blue;"></span>	Stormwater Management Units
<span style="display:inline-block; width:15px; border-bottom:1px solid blue;"></span>	Rivers & Streams
<span style="display:inline-block; width:15px; border-bottom:3px solid orange;"></span>	Interstate/Tollway
<span style="display:inline-block; width:15px; border-bottom:2px solid red;"></span>	U.S. Highway
<span style="display:inline-block; width:15px; border-bottom:1px solid black;"></span>	State Highway
<span style="display:inline-block; width:15px; border-bottom:1px dashed black;"></span>	Streets
<span style="display:inline-block; width:15px; border-bottom:1px dotted black;"></span>	County Boundary



**Union-Virgil Ditch  
 Watershed  
 Improvement Plan**

3-33 - Critical Stormwater  
 Management Units