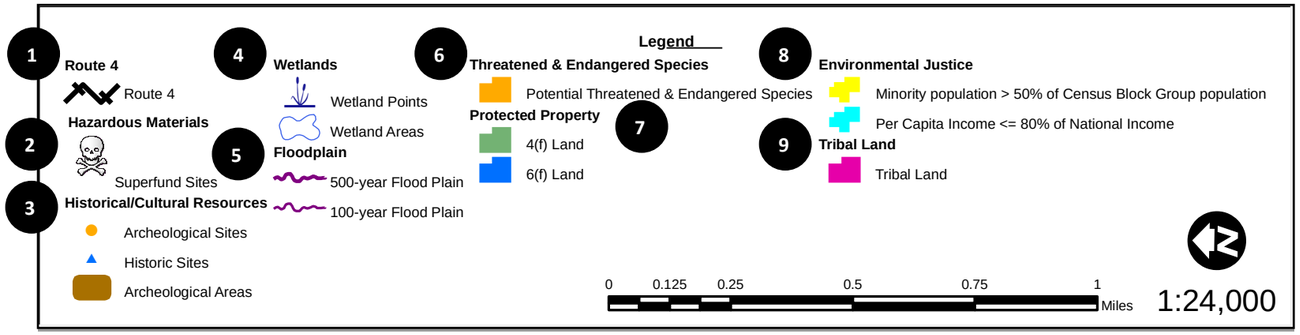
Appendix O – Environmental Features Strip Map

Route 1 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	488
Wetlands	**Length route passes through wetlands** (miles)	31
	Quantity of wetlands within 50' of the track centerline	609
	Acres of wetlands within 50' of the track centerline	428
	Quantity of wetlands within 100' of the track centerline	898
	Acres of wetlands within 100' of the track centerline	1,081
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	77
	Length route passes through critical habitat (miles)	8
	Quantity of critical habitat within 100' of the track centerline	52
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	312
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	4,050
	Quantity of archeological sites located within 50' of the track centerline	63
	Quantity of historical sites located within 50' of the track centerline	129
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	125
	Number of times route passes through 6(f) sites	10
	Length route passes through 4(f) site (miles)	45
	Length route passes through 6(f) site (miles)	23
	Quantity of section 4(f) sites within 50' of the track centerline	731
	Quantity of section 4(f) sites within 100' of the track centerline	975
	Quantity of section 6(f) sites within 50' of the track centerline	17
	Quantity of section 6(f) sites within 100' of the track centerline	22
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	191
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	354
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	2
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

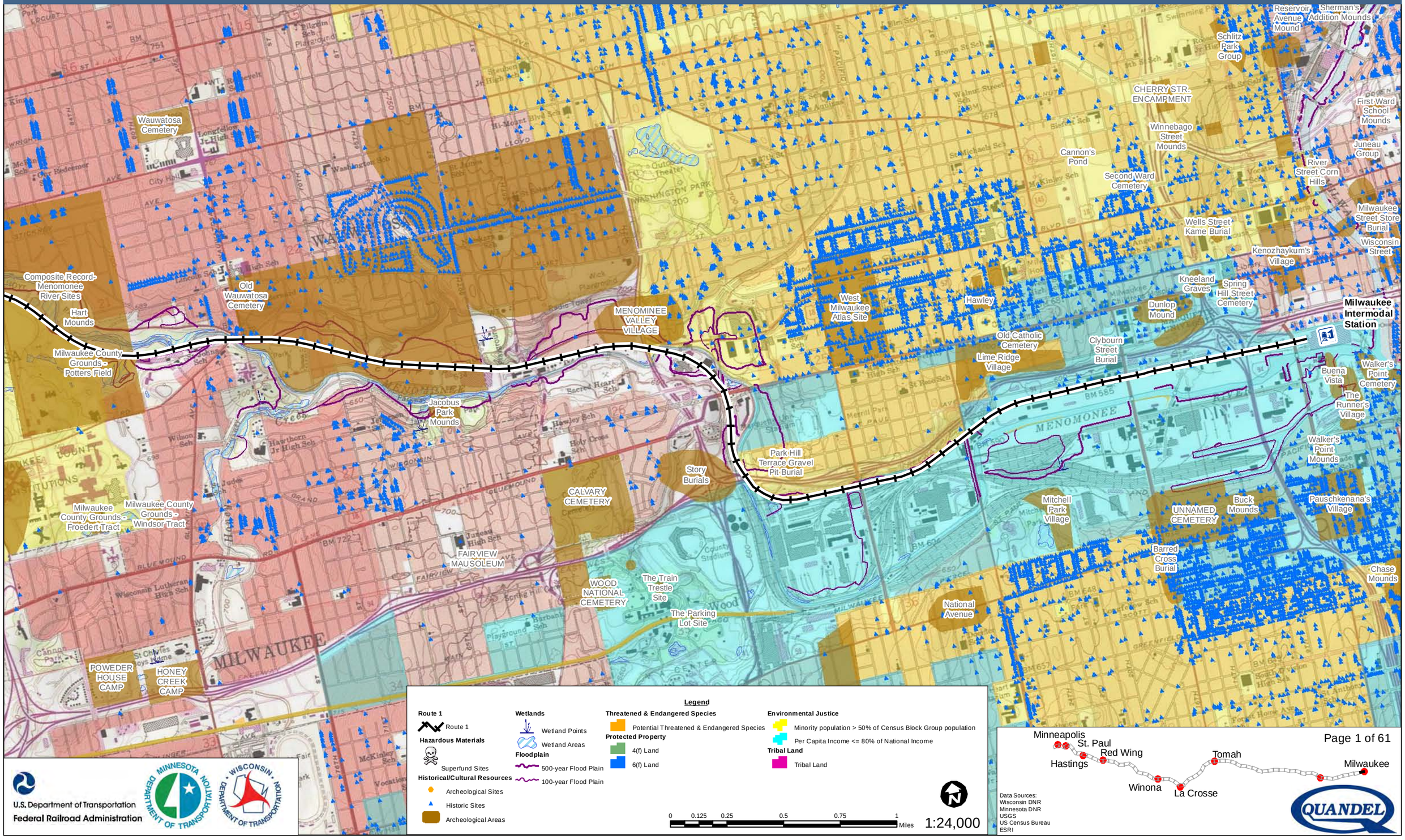
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1



Legend

Route 1
- Route 1

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1

CONTACT LENS SITE
FOUNTAIN
Pilgrim Mounds
BROOKFIELD
UNNAMED CEMETERY
Washed Sand Burial
MOUNT ZION CEMETERY
PIONEER CEMETERY
Bolster Burials
Cushing Burials
ZION EVANGELICAL METHODIST CHURCH CEMETERY
School Sisters of Notre Dame Convent Cemetery
ST. MARY'S PARISH CEMETERY
Reinders Burials
UNDERWOOD CREEK CAMPSITES
UNDERWOOD CREEK PARKWAY
Composite Record-Menomonee River Sites
Hart Mounds
Milwaukee County Grounds - Cemetery Two
Milwaukee County Grounds - Potters Field
HWY 100
County Institution Gravel Pit Burials
Milwaukee County Grounds - Froedert Tract
Wauwatosa Cemetery
POWEDER HOUSE CAMP
HONEY CREEK CAMP
Mount Mary College
Blue Mound Country Club
Fisher Sch
Underwood Sch
St. Camillus Hospital
Wisconsin Lutheran High Sch
Milwaukee Zoological Park
Cannon Park
St Charles Boys Home
City Hall
High Sch
Pilgrim Park Sch
St Mary's Sch
Notre Dame Convent
Wisconsin Pike
Christ the King Sch
Martin Sch
Our Redeemer
City Hall

Legend

Route 1
- Route 1

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

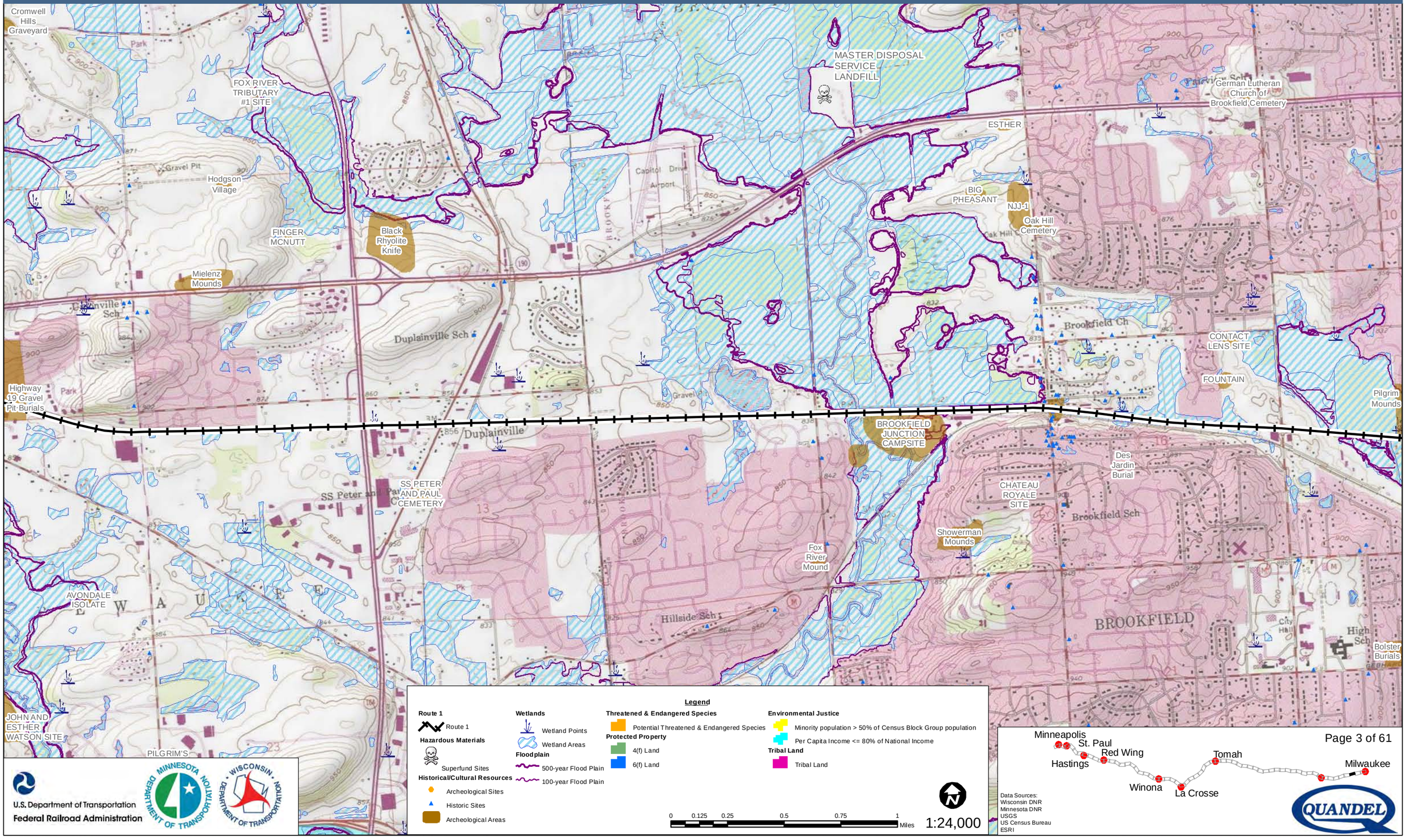
U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Red Wing
Hastings
Winona
La Crosse
Tomah
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 1



Legend

Route 1
- Route 1

Hazardous Materials
- Superfund Sites

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U.S. Department of Transportation
Federal Railroad Administration

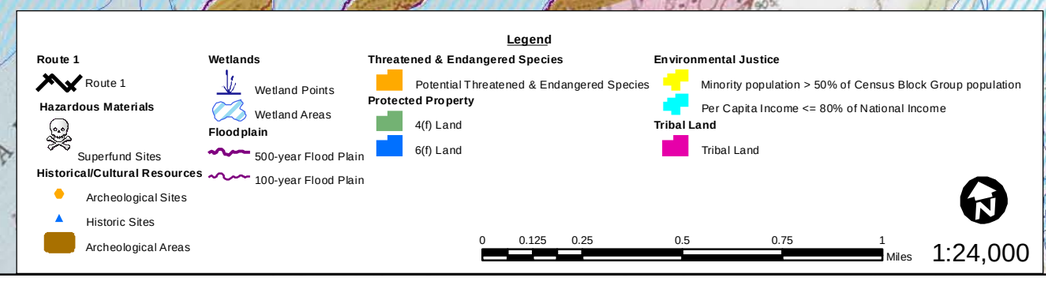
Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

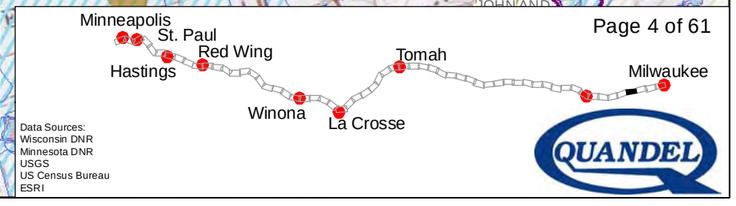
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1

Bark River Cemetery Mounds
Dorn Road Effigy
BARK RIVER CEMETERY
Billings Site
Cromwell Hills Graveyard
Young Mound
HODGSON WORKSHOP
Gravel Pit
Hodgson Village
Channel Mound
HASKINS WORKSHOP. THIS SITE HAS BEEN MERGED WITH WK-0109.
HASKINS FLINT WORKSHOP
Mielenz Mounds
Carla May Mound
ST. MARY'S CEMETERY
Pewaukee Potawatomi Camp
HELMS & BROS. ICEHOUSE
Griswold Site
ARMOUR ICE WEST, KNOWN AS BEST ICE HOUSE OR BLACK ICE HOUSE
ARMOUR ICE EAST
Highway 19 Gravel Pit Burials
SHMIDT ICE HOUSE
PEWAUKEE CREEK SITE
PEWAUKEE RIVER
Horn Effigy
FOREST HILL CEMETERY
School Section Mound Group
PARNELL RYAN #2
PARNELL RYAN #3
AVONDALE ISOLATE
TISCHAEFER SITE
Peffer Mound





U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
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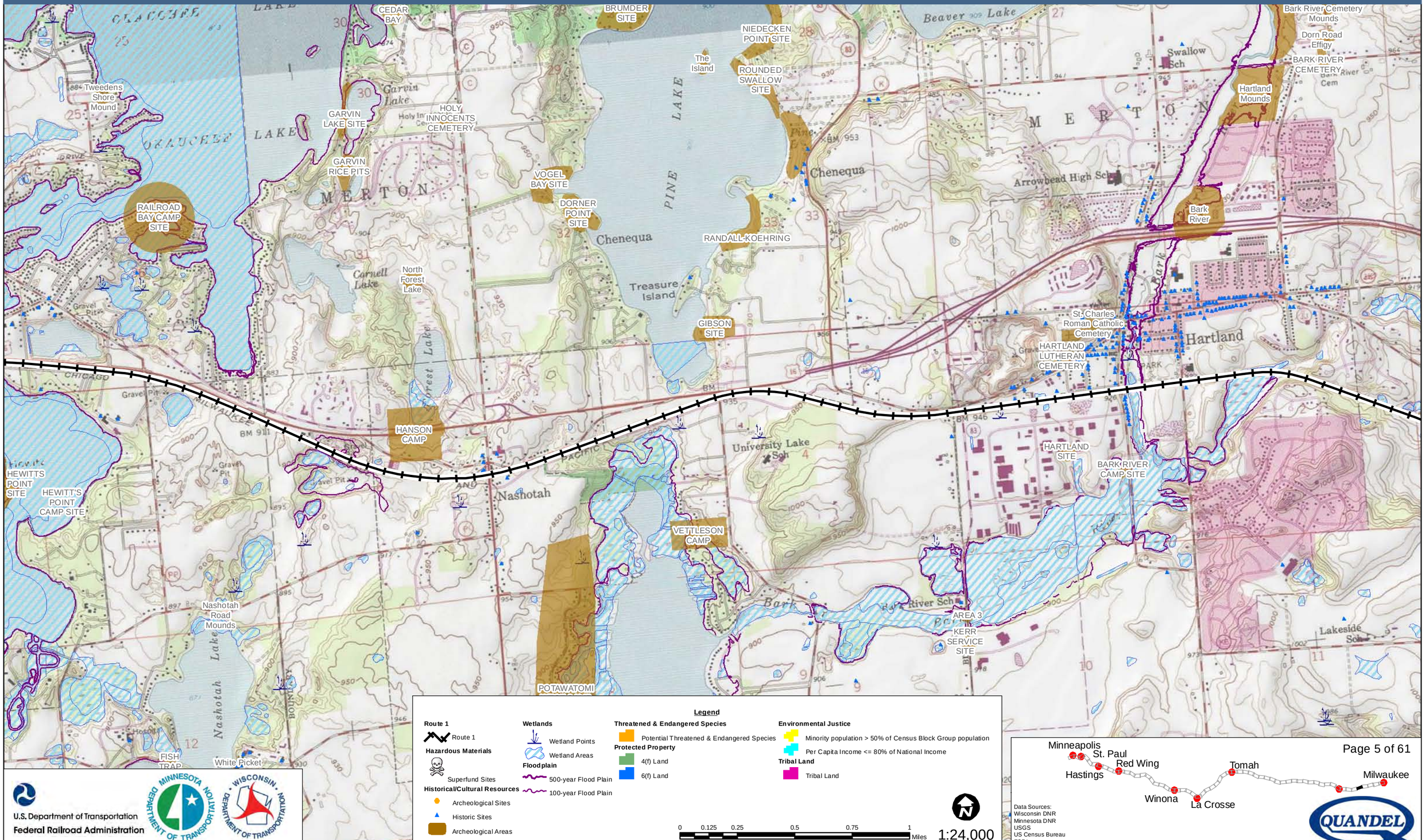
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 1



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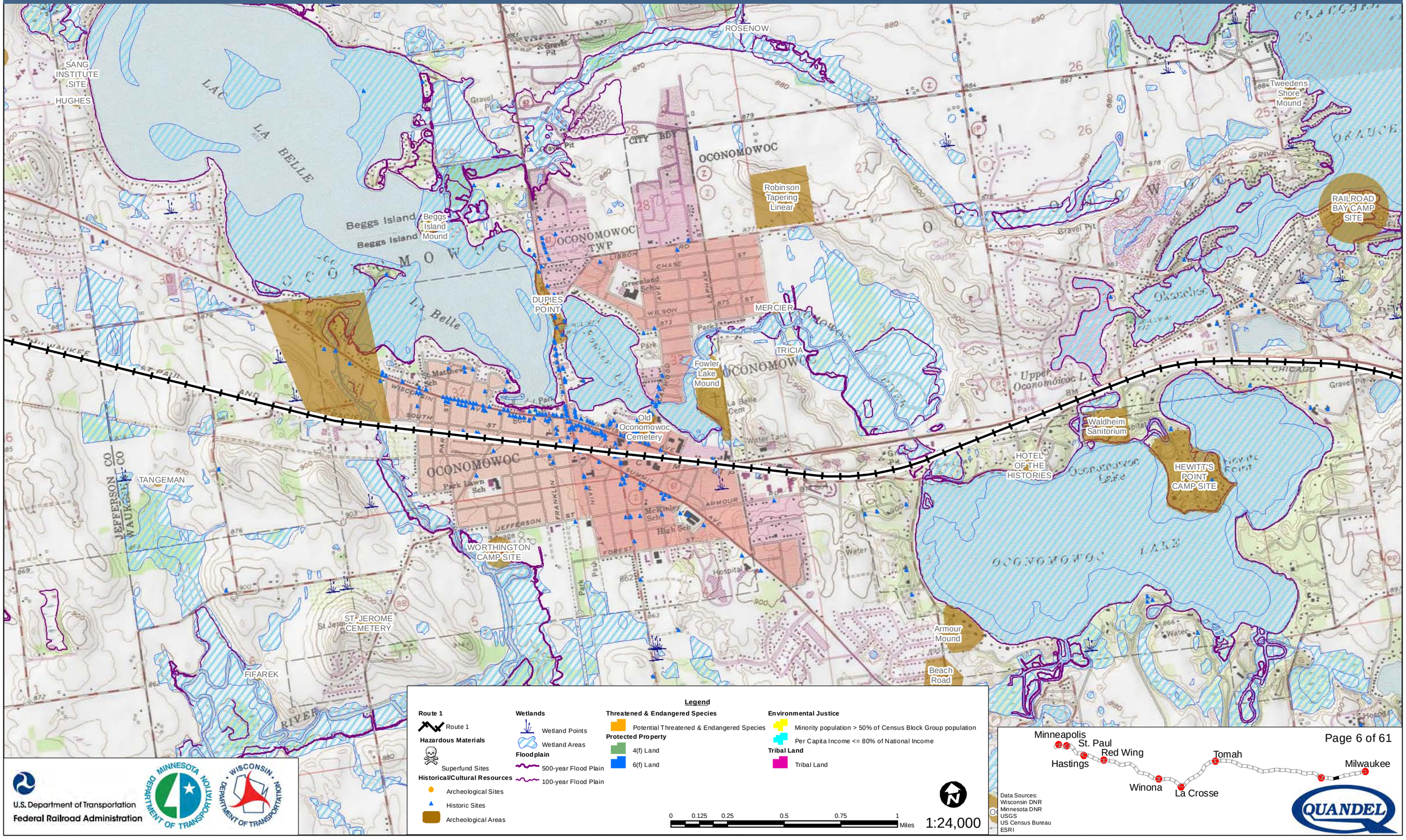
Milwaukee to Twin Cities - Environmental Features

Route 1



Legend

Route 1
- Route 1

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
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U.S. Department of Transportation
Federal Railroad Administration

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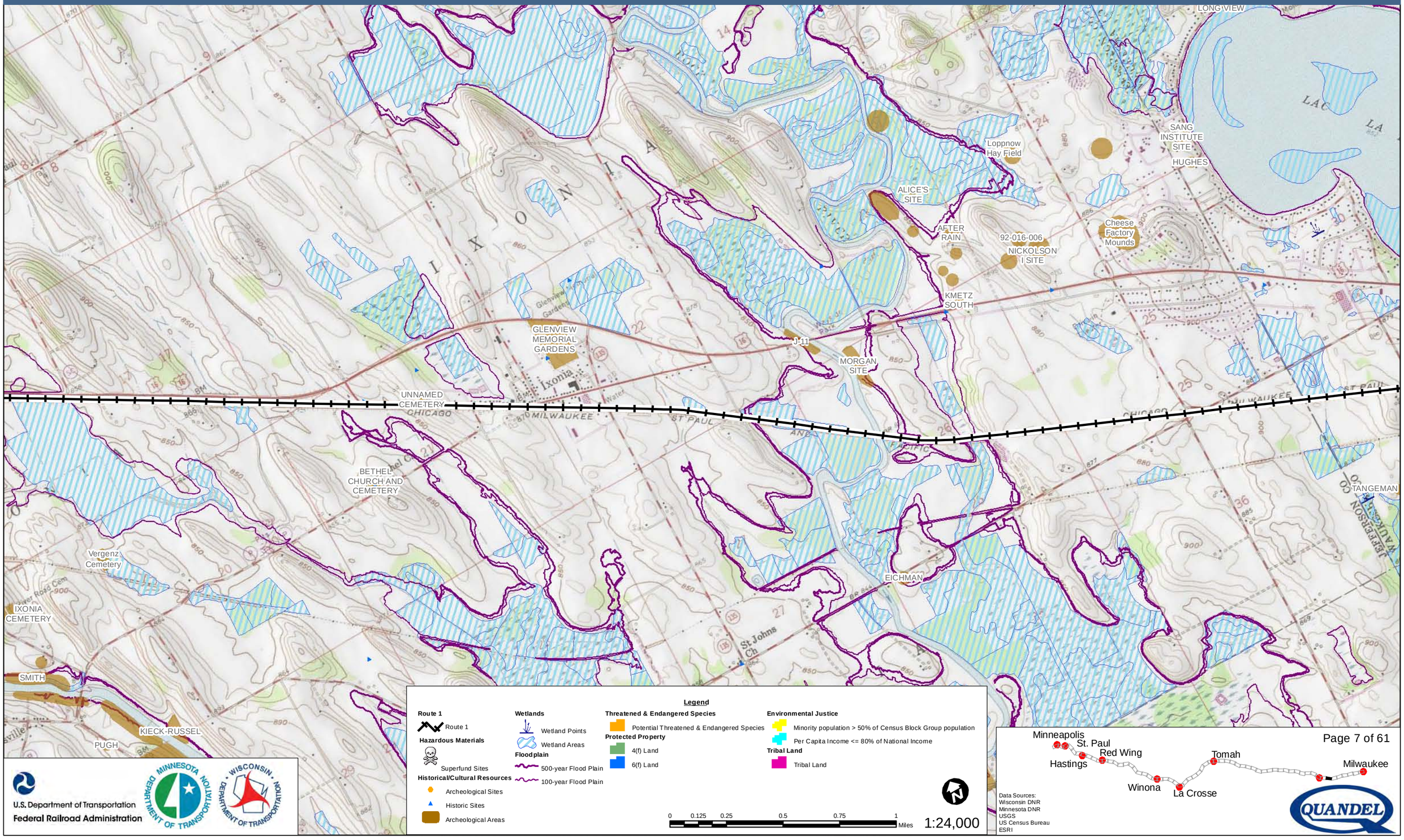
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1



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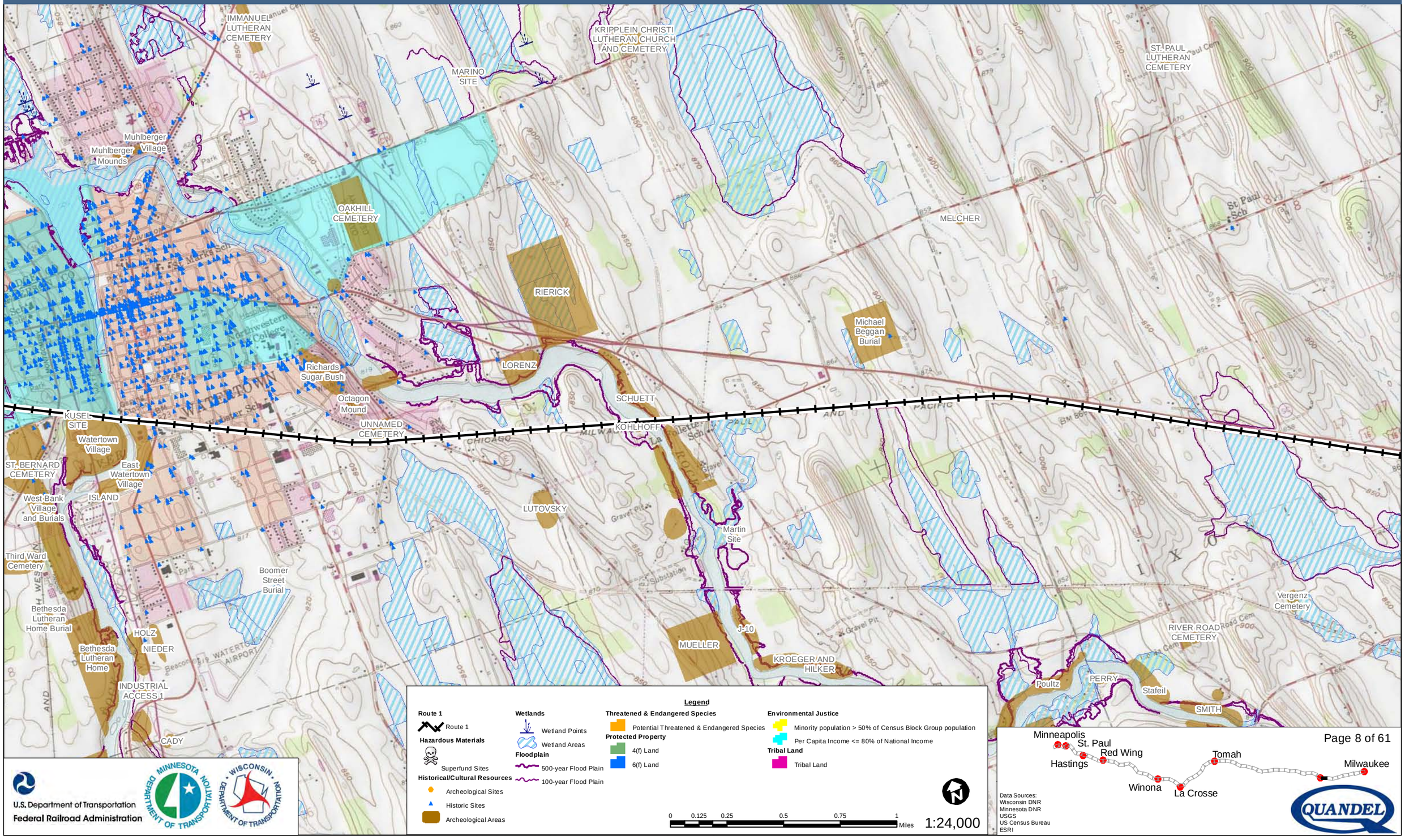
Milwaukee to Twin Cities - Environmental Features

Route 1



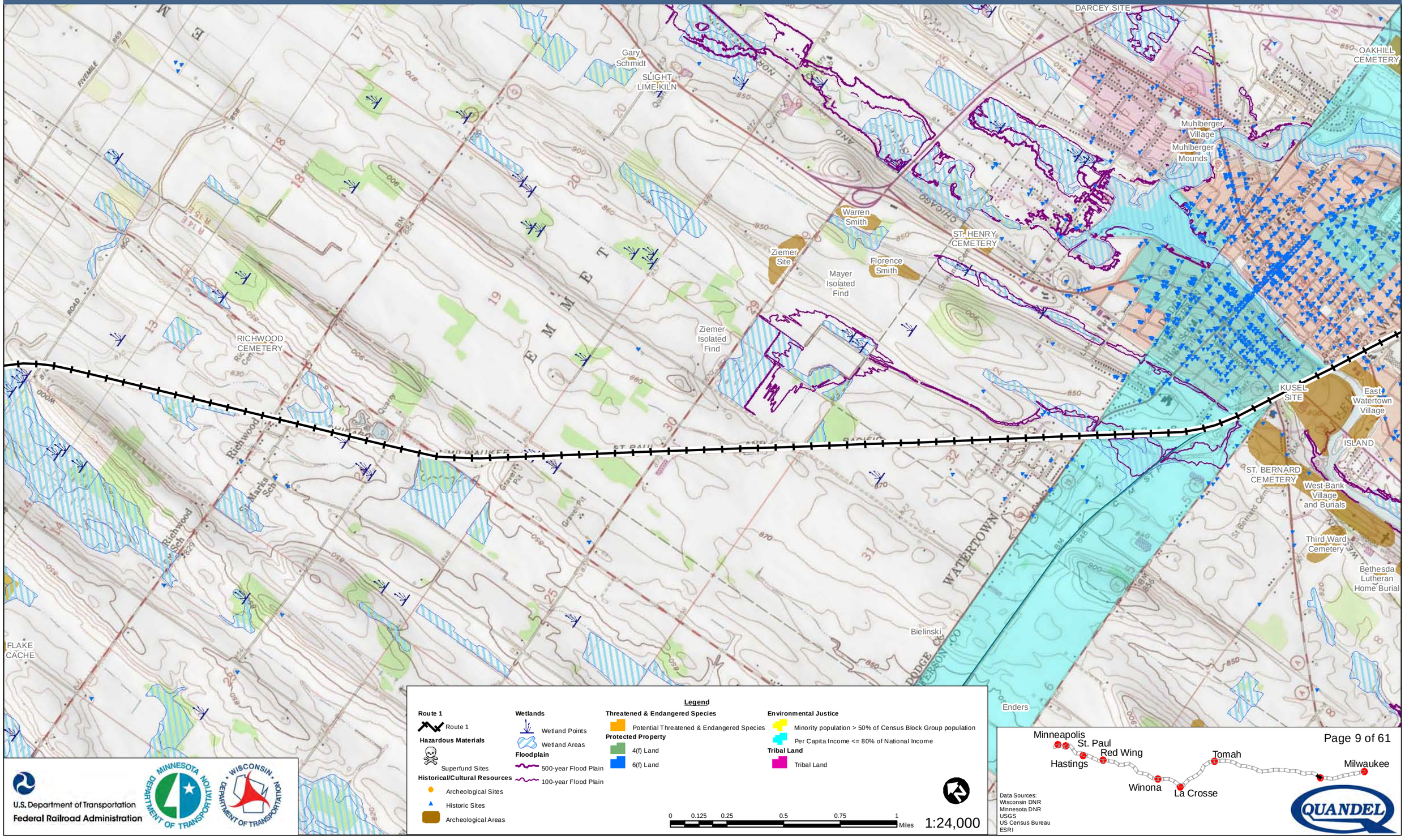
U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1



Legend

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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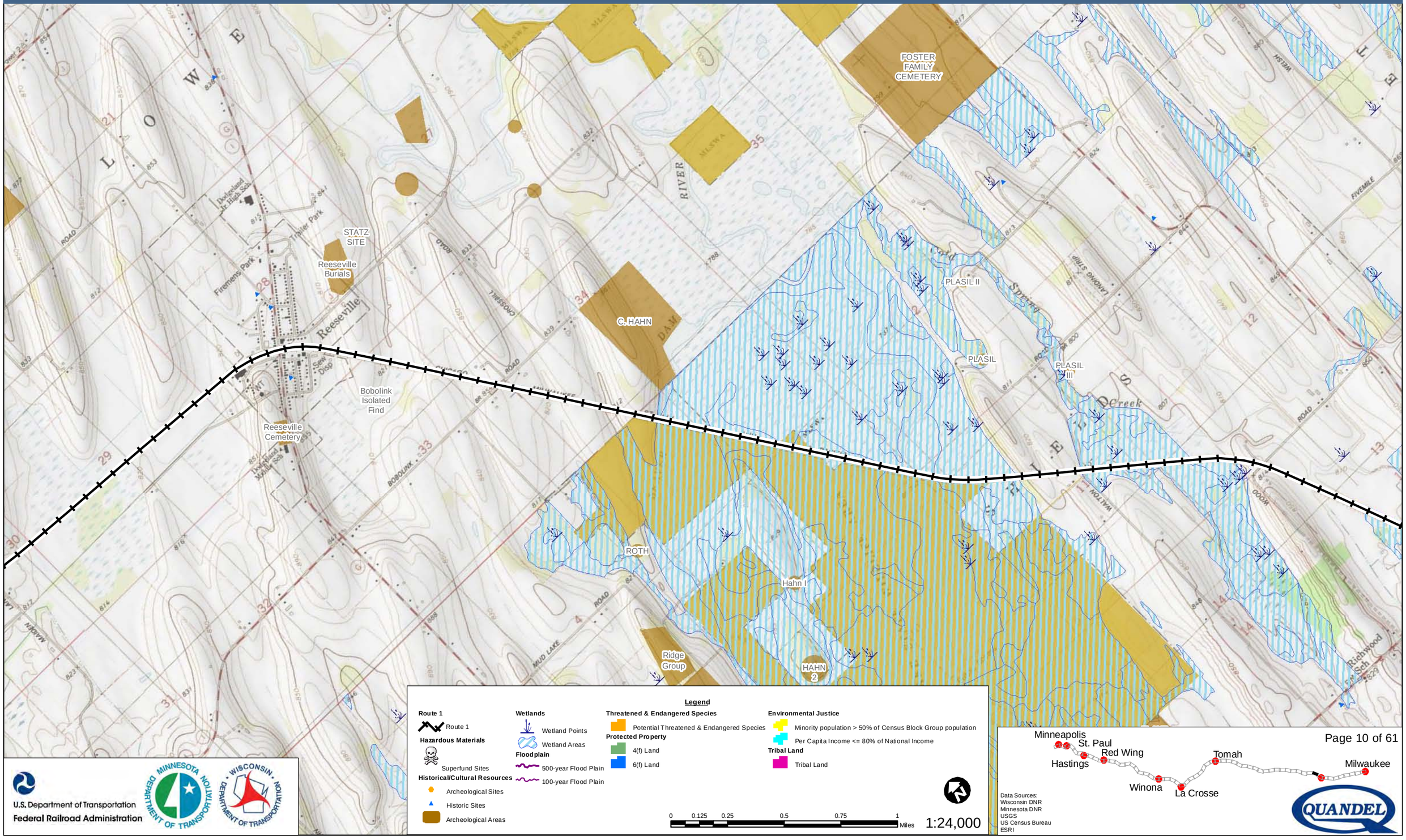

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Milwaukee to Twin Cities - Environmental Features

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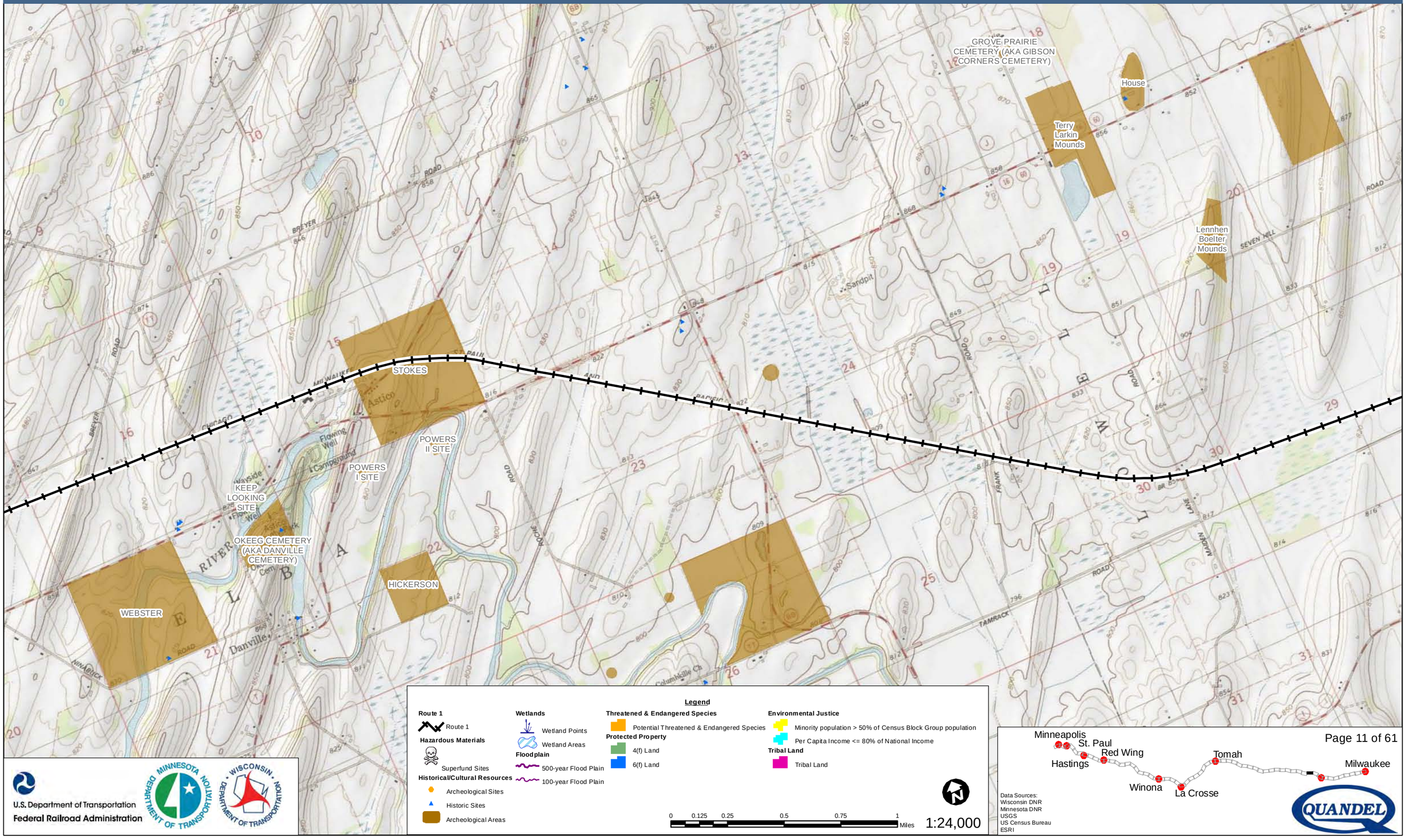

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Federal Railroad Administration

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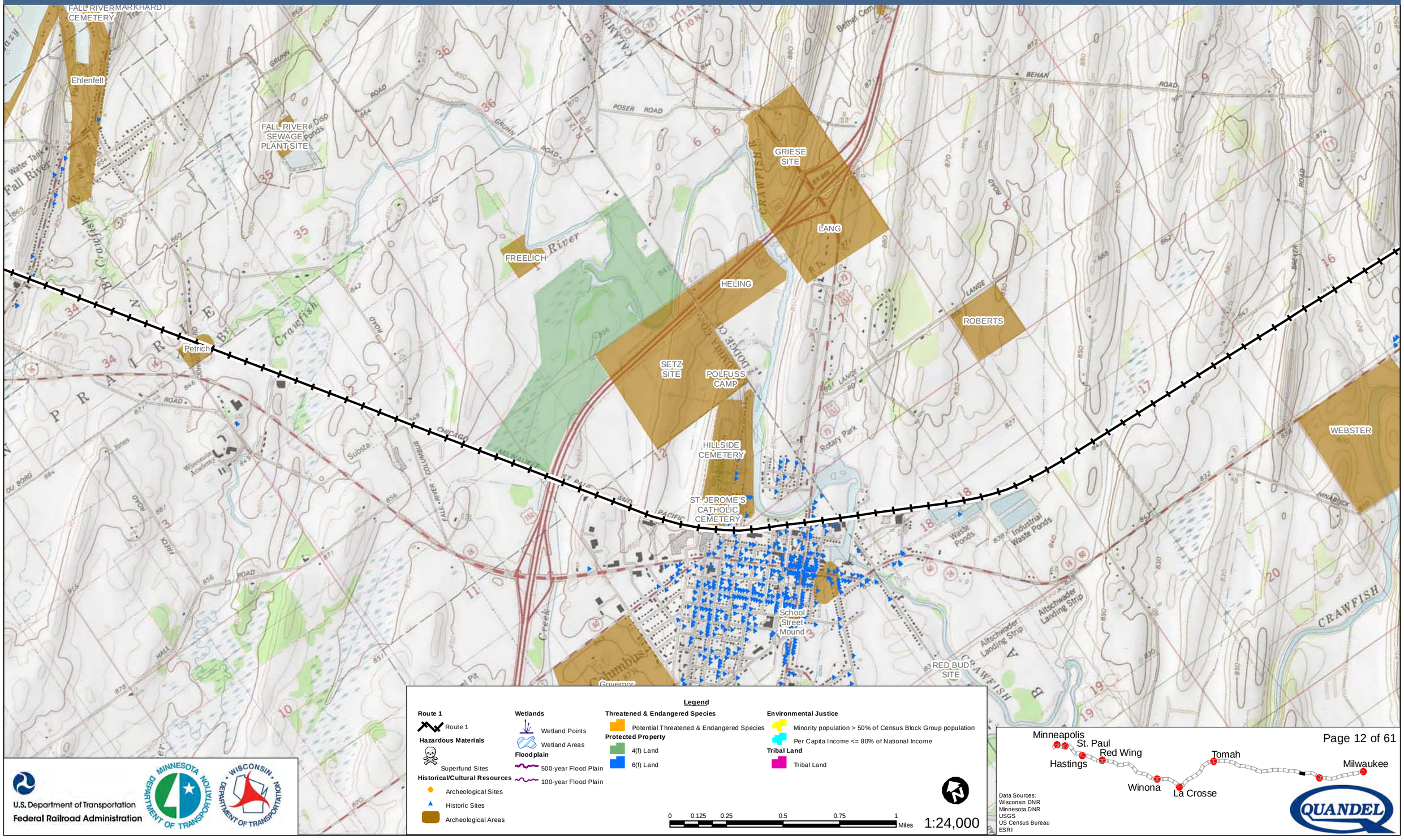
Milwaukee to Twin Cities - Environmental Features

Route 1



Legend

Route 1
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Hazardous Materials
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U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1

SNESMAN
SCHRAB
Petrick Mounds
FREDRICK
BIRKERSTOCK
MONTFORD
FALL RIVER CEMETERY
MARKHARDT
ST. STEPHEN CEMETERY
Bucholz
Ehlenfelt
KIRLEY
FOUNTAIN PRAIRIE CEMETERY
BAHR
Petrich
FOUNTAIN PRAIRIE

U.S. Department of Transportation
Federal Railroad Administration

Legend

Route 1
- Route 1

Hazardous Materials
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0 0.125 0.25 0.5 0.75 1 Miles

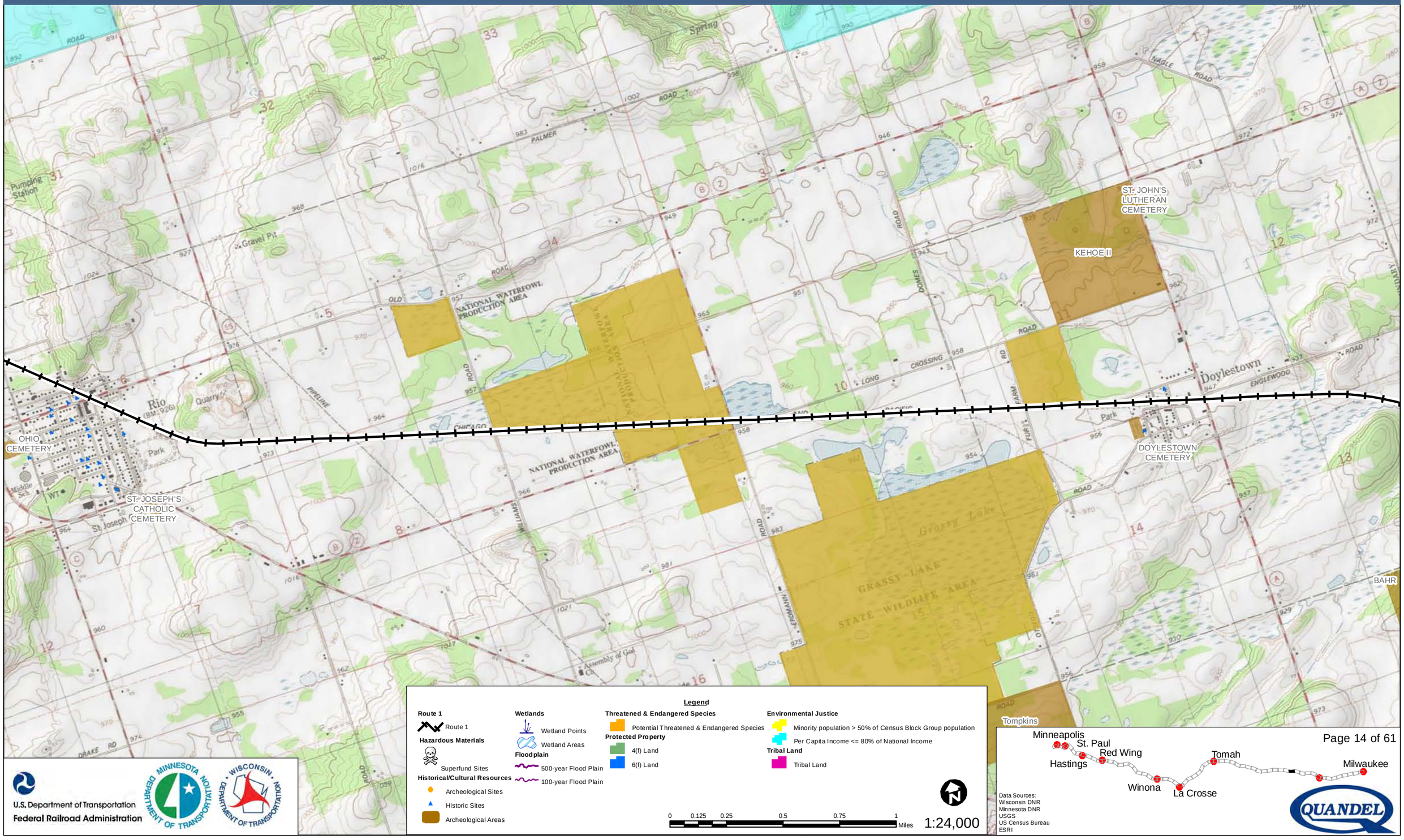
1:24,000

Minneapolis
St. Paul
Red Wing
Hastings
Tomah
Milwaukee
Winona
La Crosse

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 1



Legend

Route 1
- Route 1

Hazardous Materials
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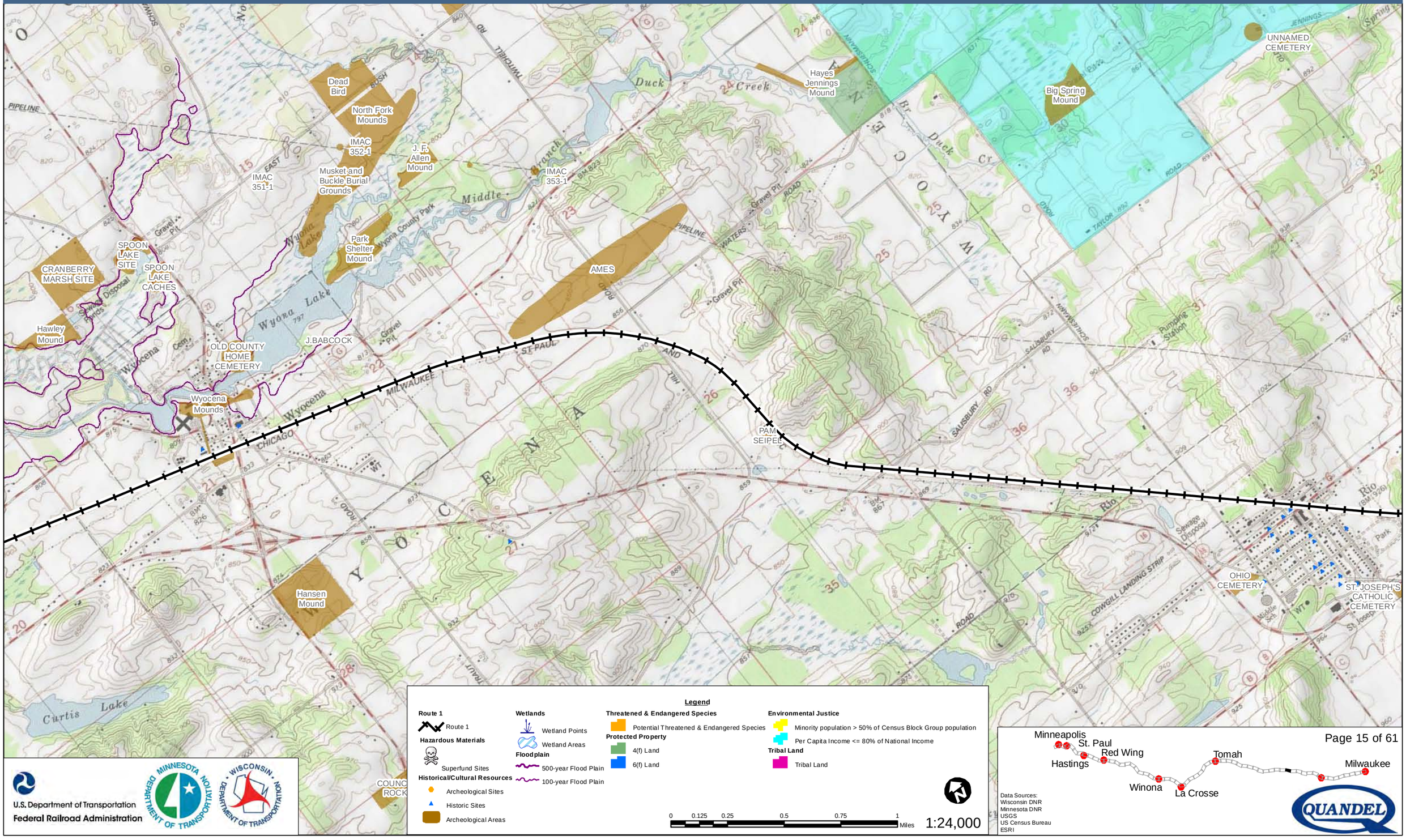
U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Red Wing
Hastings
Winona
La Crosse
Tomah
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 1



Legend

Route 1
- Route 1

Hazardous Materials
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0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

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Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 1

Woodward Mounds
Rich
LAUTERBACH
PTG#4
PTG #3
Wruck
Lake George
SWAN LAKE STATE WILDLIFE AREA
CRANBERRY MARSH SITE
SPOON LAKE SITE
Hawley Mound
UNNAMED CEMETERY
SOUTERBACH CACHE
SAND HILL CAMP
PTG #1
Duck Creek Caches
Dead Horse Island Mound
Smew Mounds
Duck Creek Marsh Mounds
PACIFIC CEMETERY
Fulvous Whistling Mounds
AERWOLF CAMPSITE
Curtis Lake

Legend

Route 1
- Route 1

Hazardous Materials
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Minneapolis
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Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 1

GREAT BLUE HERON
PORTAGE PRAIRIE CEMETERY
St. Marys Cem
PORTAGE MUNICIPAL AIRPORT (MAEL FIELD)
Gravel Pit
Old Indian Agency House
Agency Fields
Fort Winnebago Soldier's Cemetery
Old Fort Winnebago Cem
Fort Winnebago Village
Whitney-Merrell Cabins
BLACK
Portage Canal
East Cook Street Burial
RIVERSIDE PARK
Whitney's Post
Duplicate of CO-0073
PORTAGE LEVEE
OAK GROVE CEMETERY
SILVER LAKE CEMETERY
EAST RIDGE
BITTERSWEET RIDGE CAMP
PTG #1
Mud Lake
Trailer Park
HAMILTON STREET
CANAL
RAILROAD
GRADE
OLD
THOMPSON
SUMMIT ST
WISCONSIN
RIVER

Legend

Route 1
- Route 1

Hazardous Materials
- Superfund Sites

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1:24,000

U.S. Department of Transportation
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St. Paul
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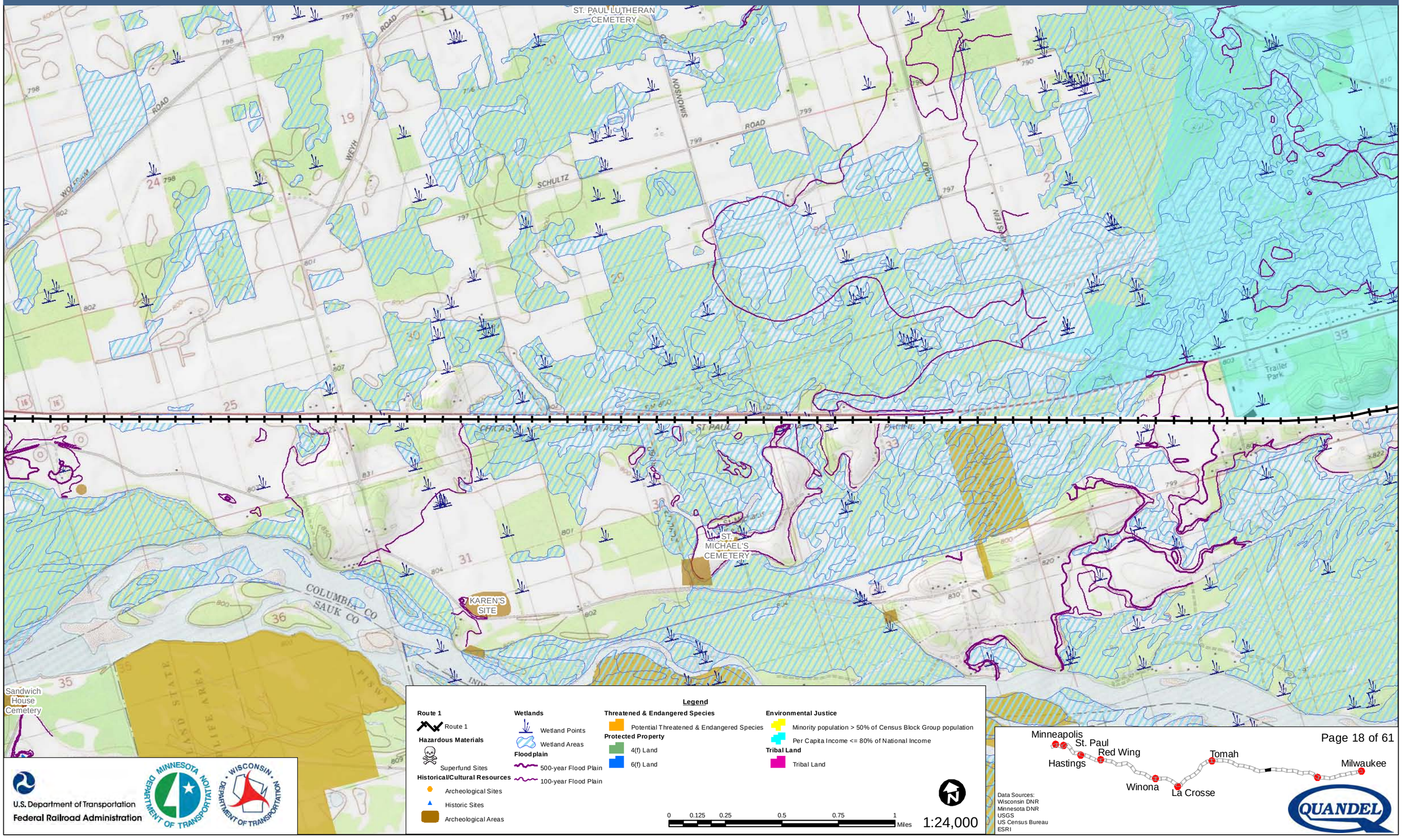
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1



Legend

Route 1
- Route 1

Hazardous Materials
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0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

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Wisconsin DNR
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USGS
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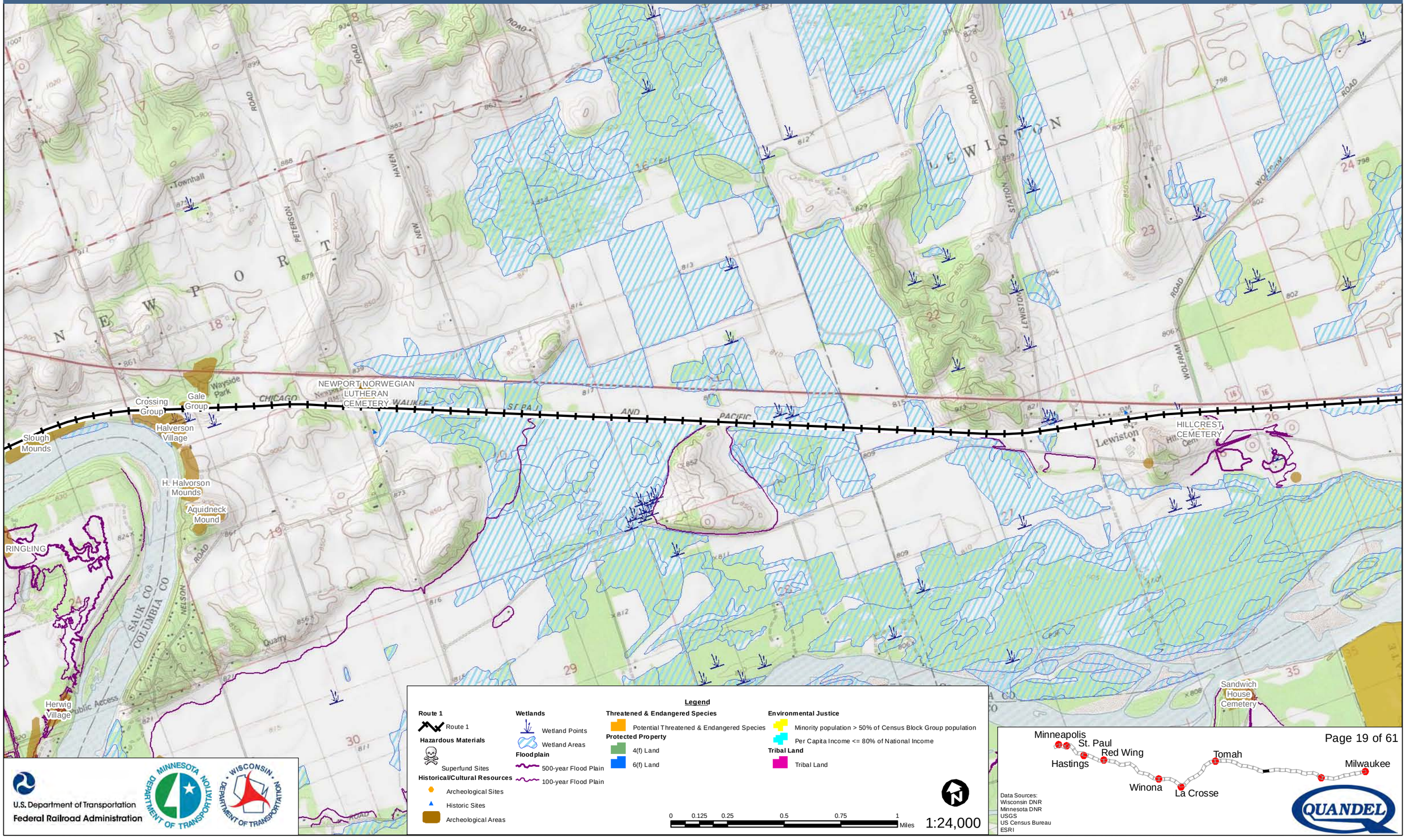
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1



Legend

Route 1
- Route 1

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Red Wing
Hastings
Tomah
Milwaukee
Winona
La Crosse

Data Sources:
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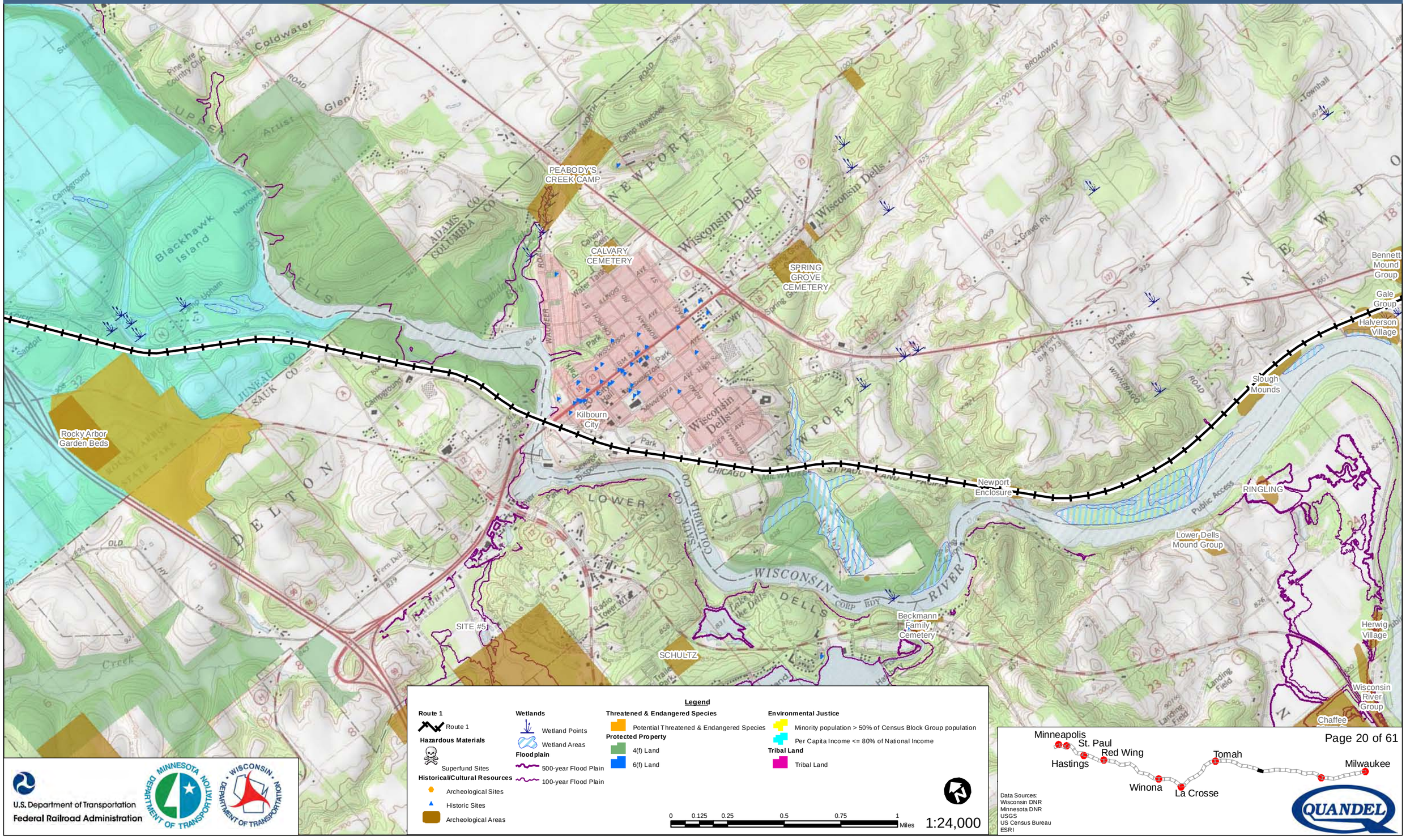
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 1



Legend

- **Route 1**: Route 1
- **Hazardous Materials**: Superfund Sites
- **Historical/Cultural Resources**: Archeological Sites; Historic Sites; Archeological Areas
- **Wetlands**: Wetland Points; Wetland Areas
- **Floodplain**: 500-year Flood Plain; 100-year Flood Plain
- **Threatened & Endangered Species**: Potential Threatened & Endangered Species
- **Protected Property**: 4(f) Land; 6(f) Land
- **Environmental Justice**: Minority population > 50% of Census Block Group population; Per Capita Income <= 80% of National Income
- **Tribal Land**: Tribal Land

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

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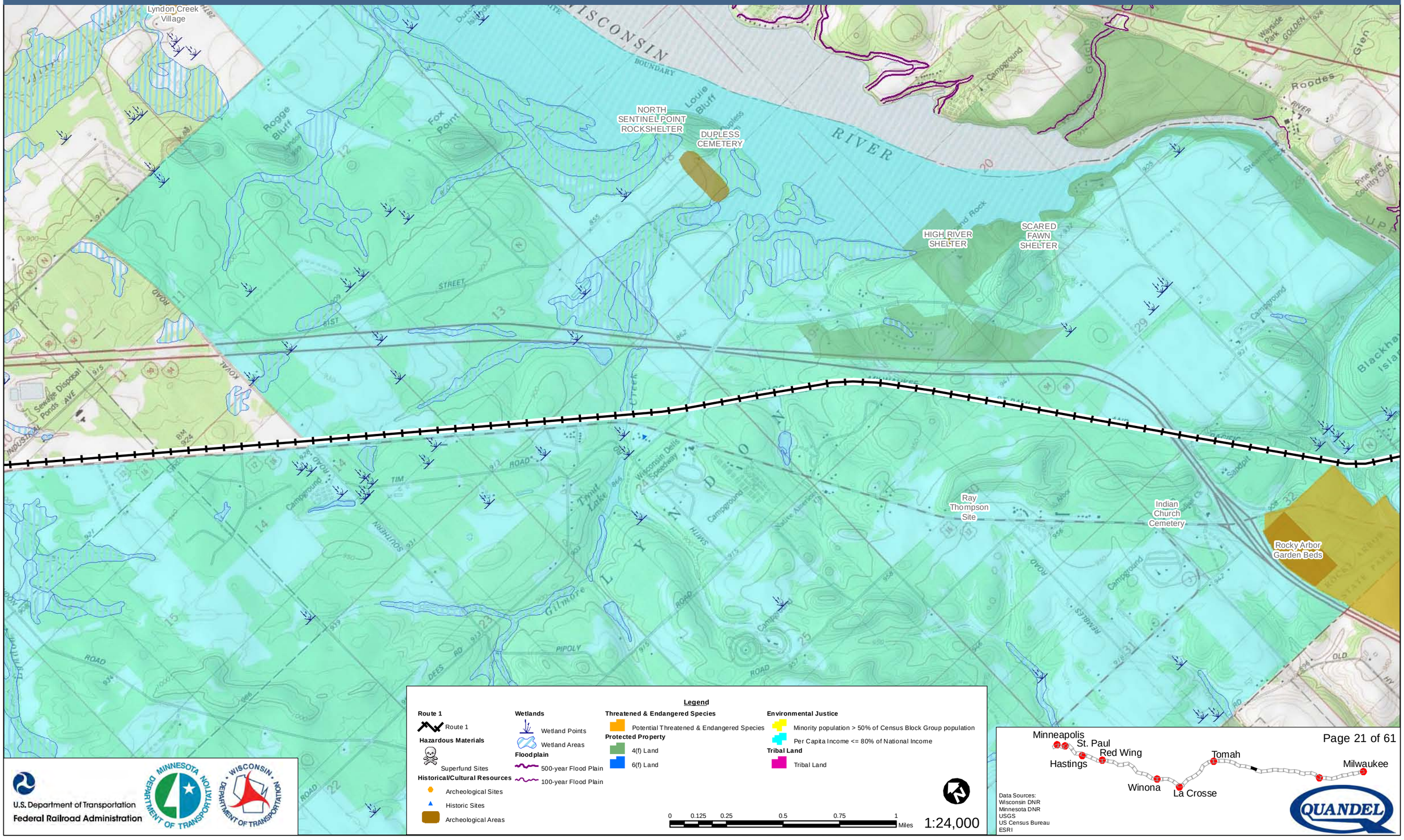
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1



Legend

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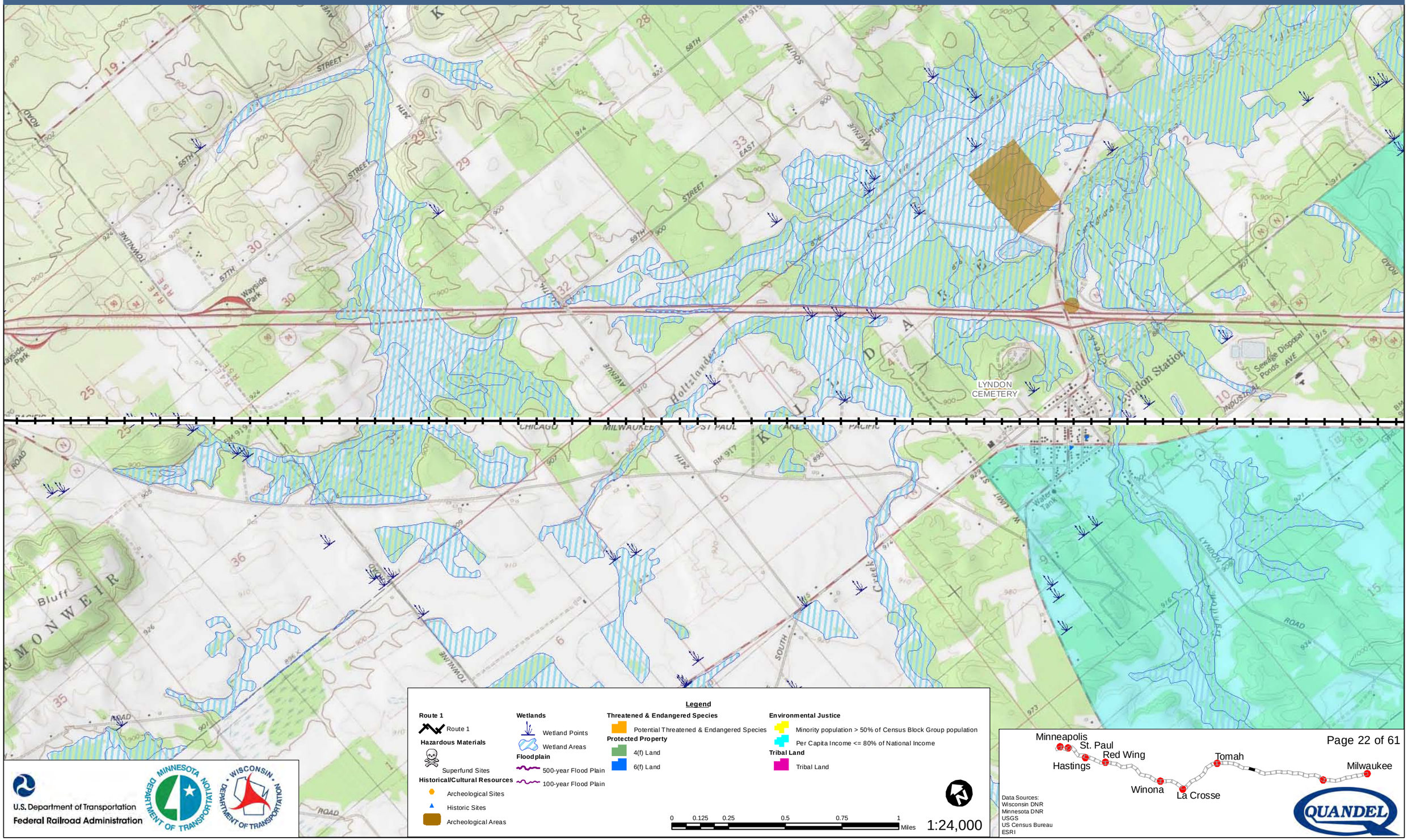

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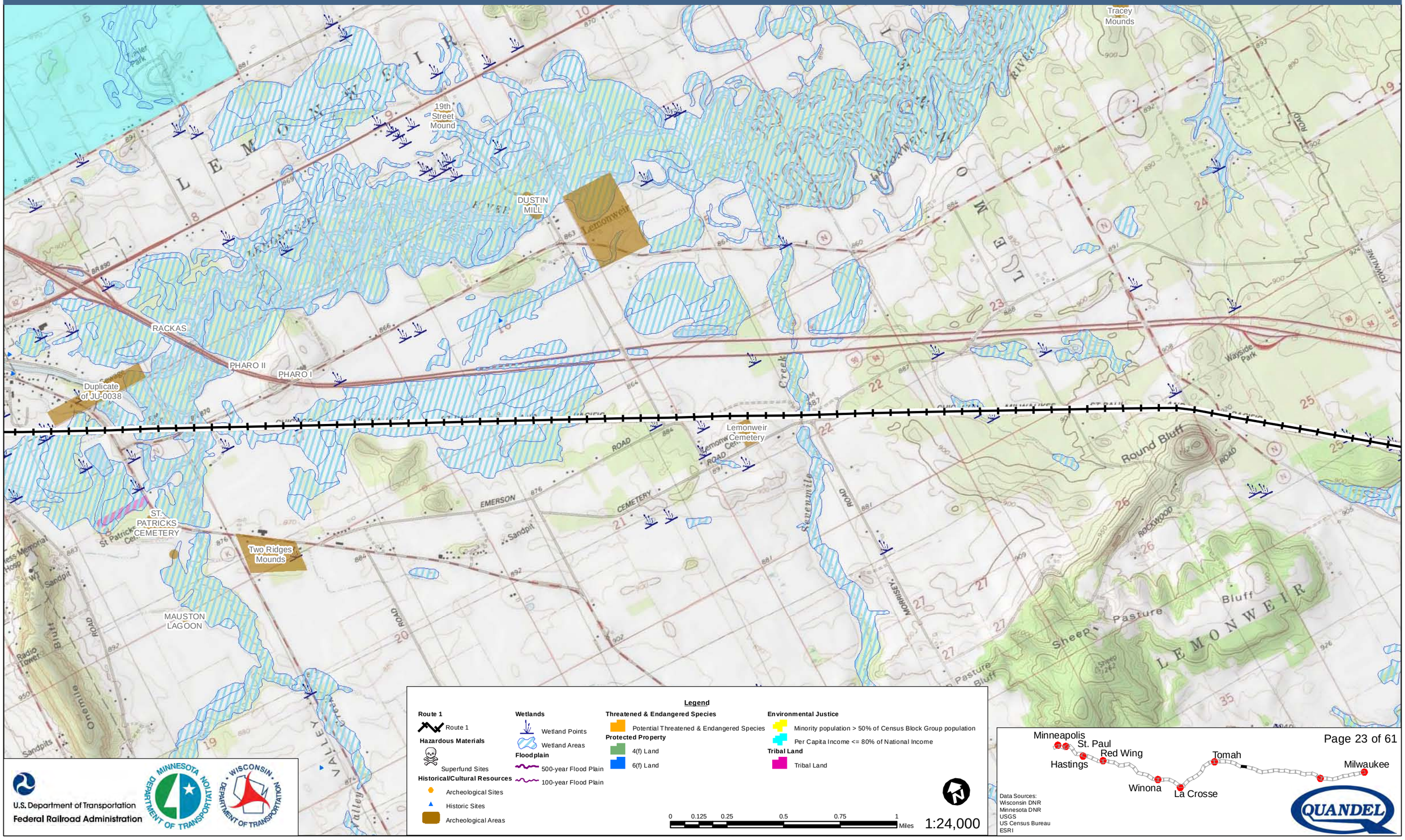

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Milwaukee to Twin Cities - Environmental Features

Route 1

HOOVER I
HOOVER II
GEDELL
Water Mounds
INDIAN CEMETERY
Hjermstad Conical
Atlas Site
RACKAS
Mauston
Hewlith Dam
Duplicate of JU-0038
Tokaunee's Village
DECORAH LAKE
Kastner
NICKSIC
MAUSTIN AIRPORT 1
Clark-Henkel Site
Harris
CURRAN
Bires Site
UNNAMED CEMETERY
ST. PATRICKS CEMETERY

Legend

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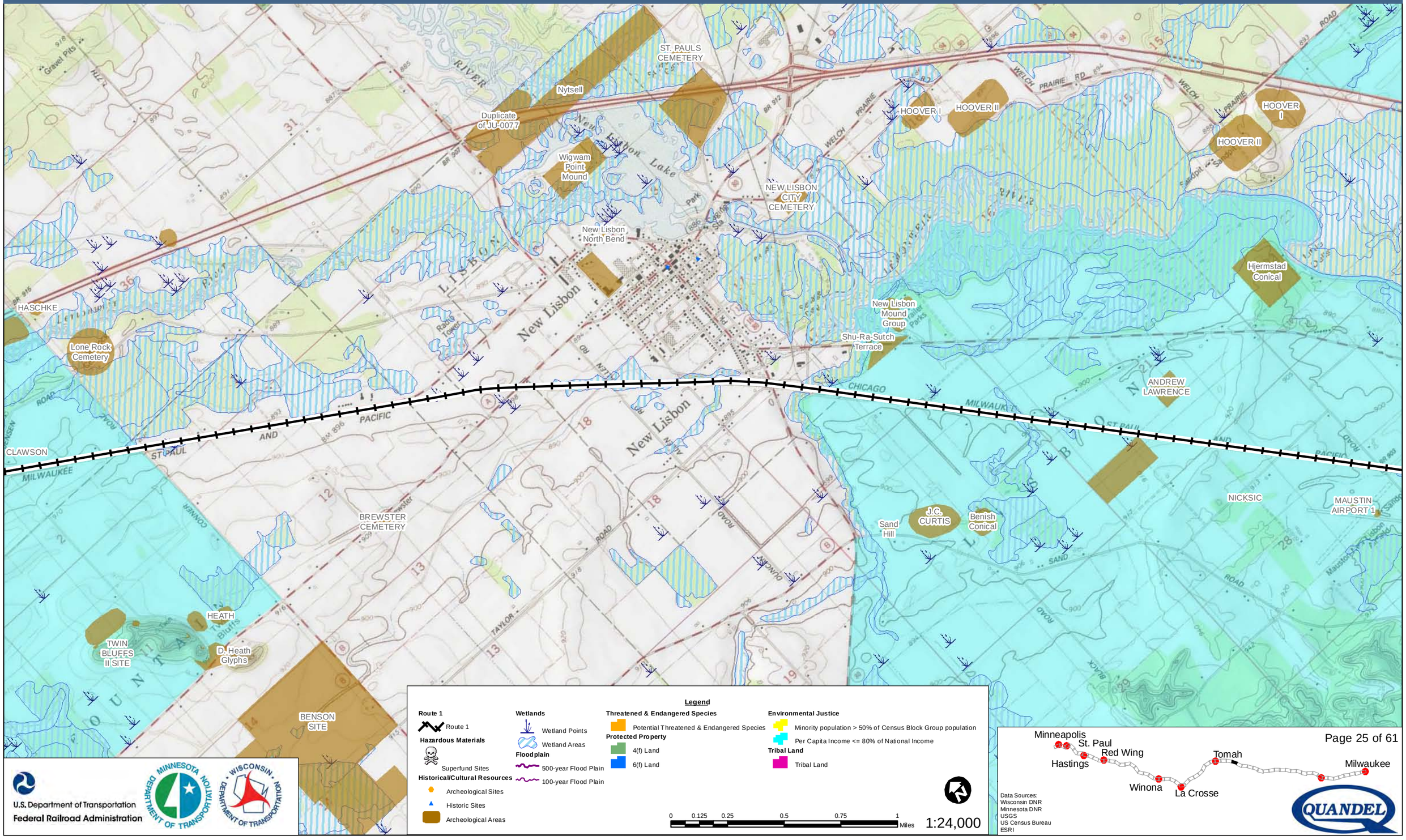

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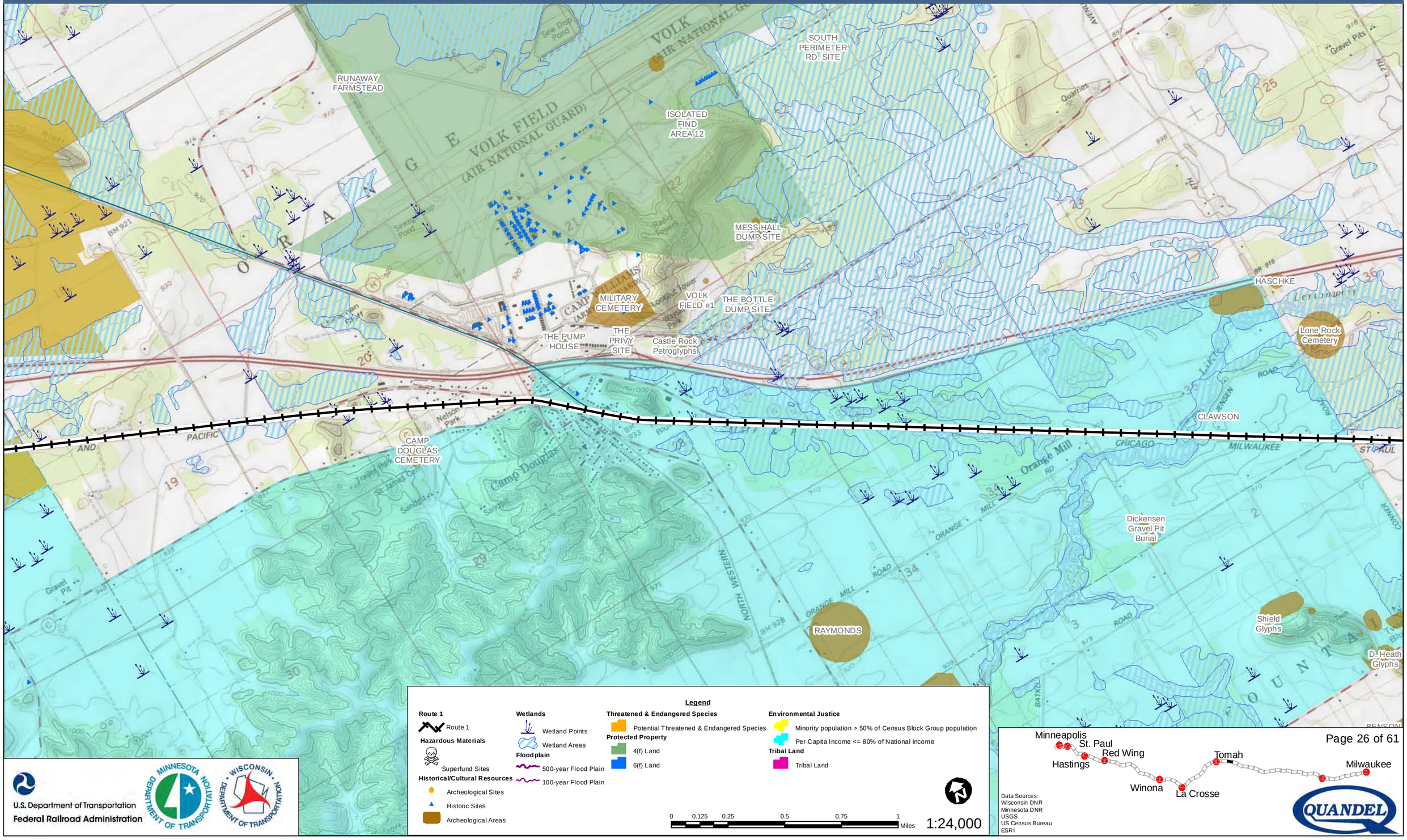

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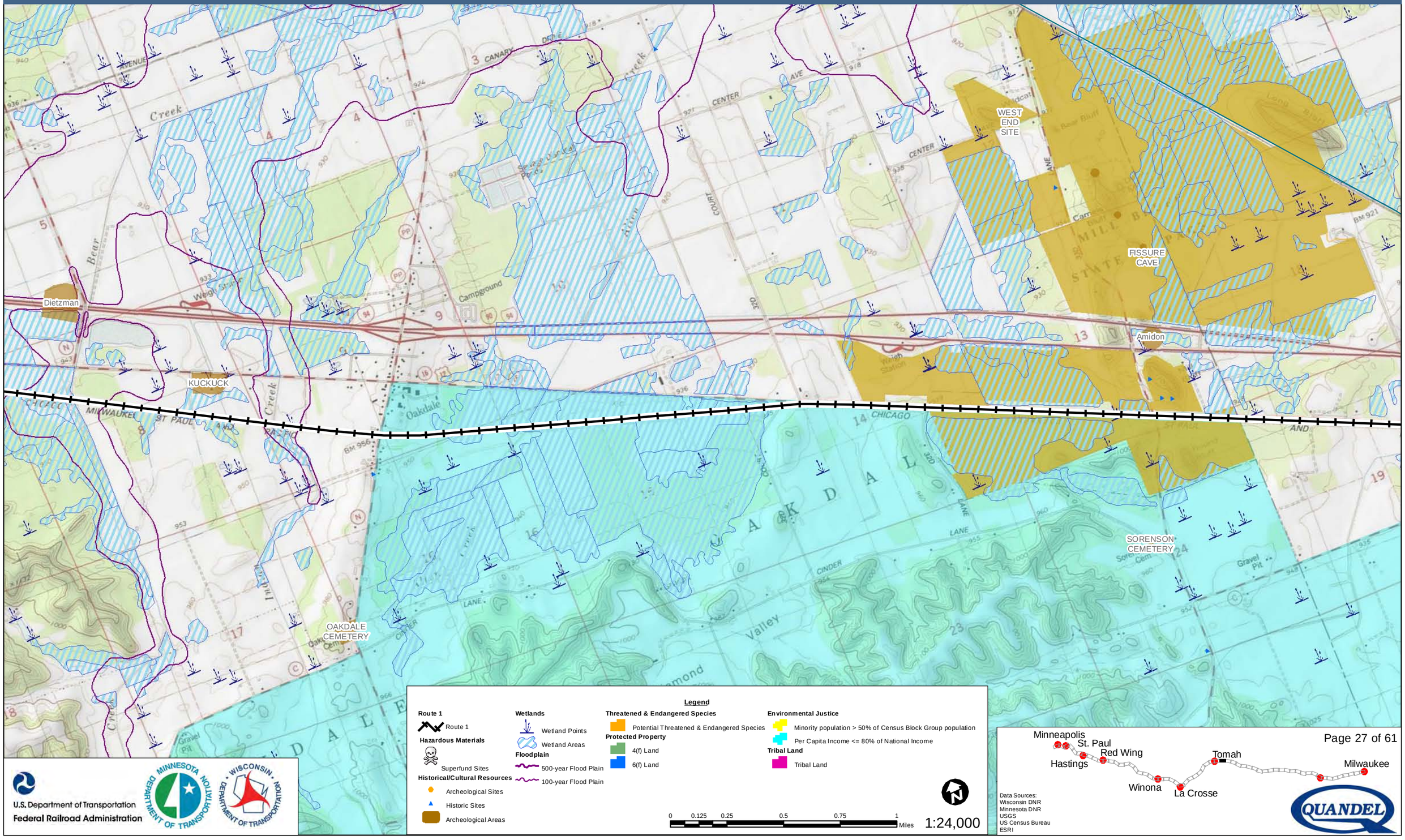

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Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

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QUANDEL

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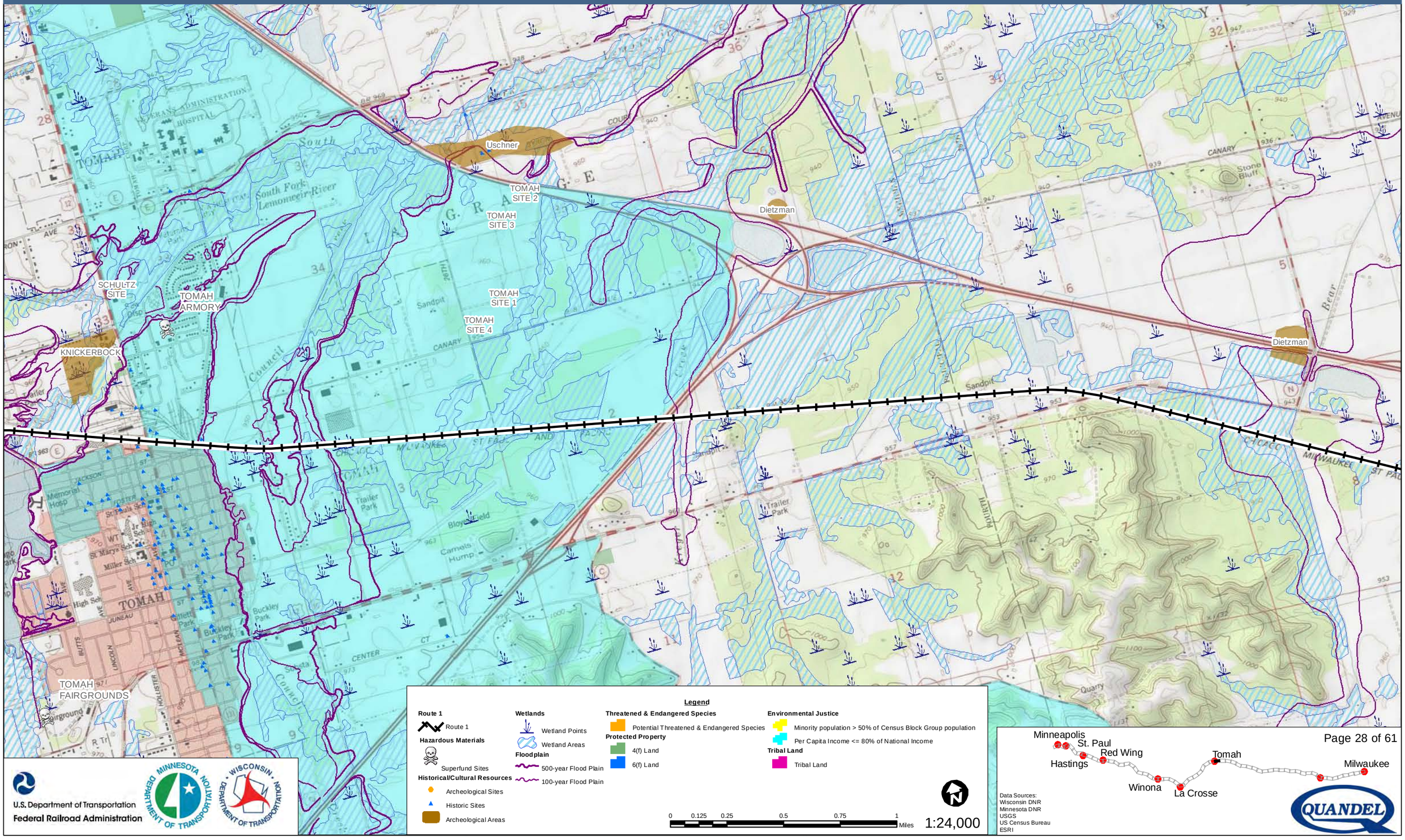

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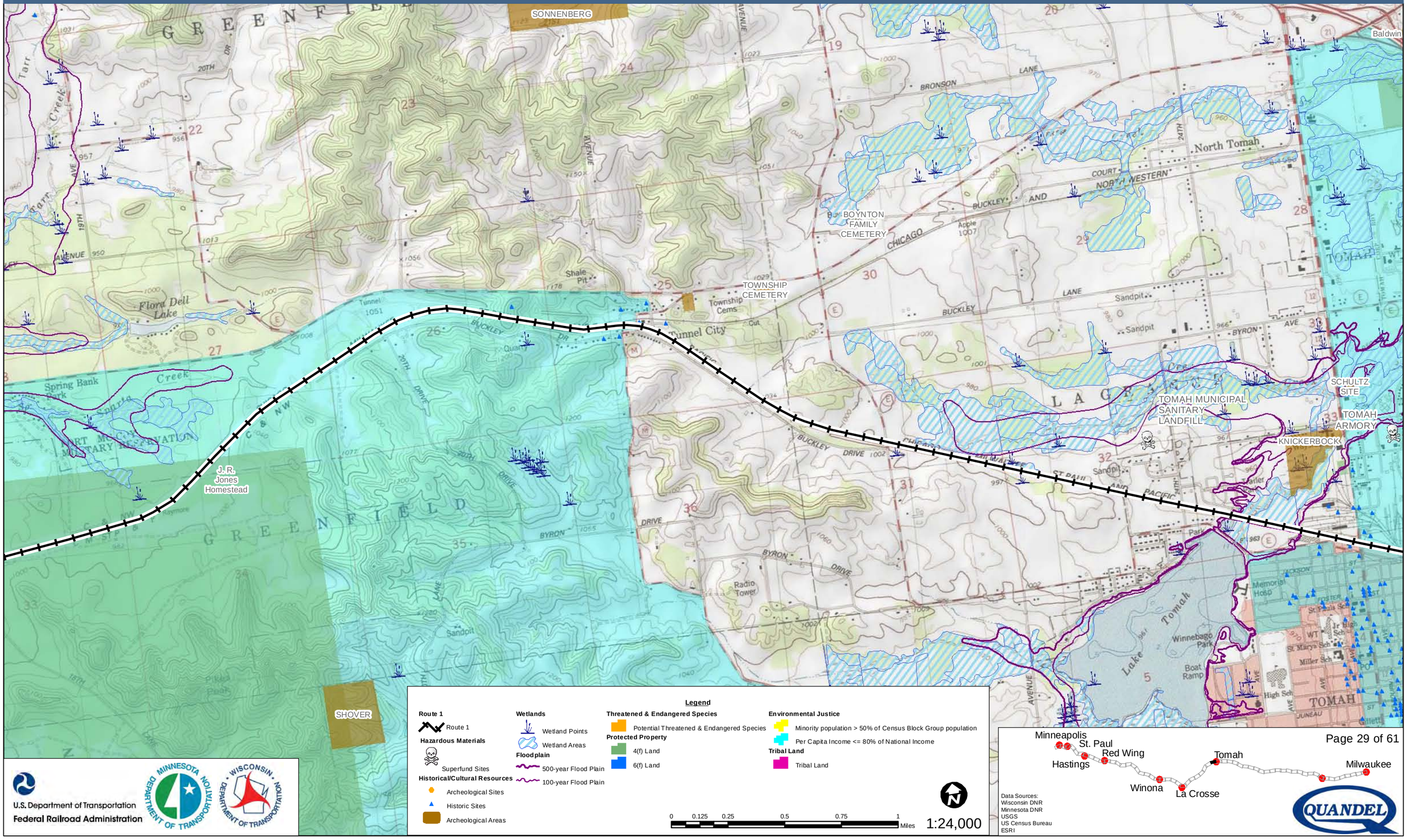

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Federal Railroad Administration

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Milwaukee to Twin Cities - Environmental Features

Route 1

THOMAS BARRY FARMSTEAD
La Crosse River Infantry
LAFAYETTE CEMETERY
FORT MC COY AREA K SITE 1
FORT MC COY AREA K SITE 2
STATE FISHERY AREA
US 291
SF Tarr Creek Site
Tarrwell Point
Stillwell Crossing
TARR CREEK 2
CRANBERRY 1
RTS MEDICAL SITE
SUNNYDALE SCHOOL
Abandoned Railroad Bridge Abutment
TARR CREEK 5
US 285
VIPER
Scattered Litter
Sparta Pond Landing
Access Road Ridge
Eastern Tarr
SELL FARMSTEAD
Spring Bank Park
BURIED CITY SITE
Buried Suburb
Stillwell Railroad Scatter
Stillwell Picnic
Stillwell #1
Quartermaster Scatter
Quarry Hill Road 1
Shouldn't Be Site
911209A-4
Old Camp McCoy
Badger Slash

Legend

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- Route 1

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Federal Railroad Administration

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Hastings
Winona
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Milwaukee to Twin Cities - Environmental Features

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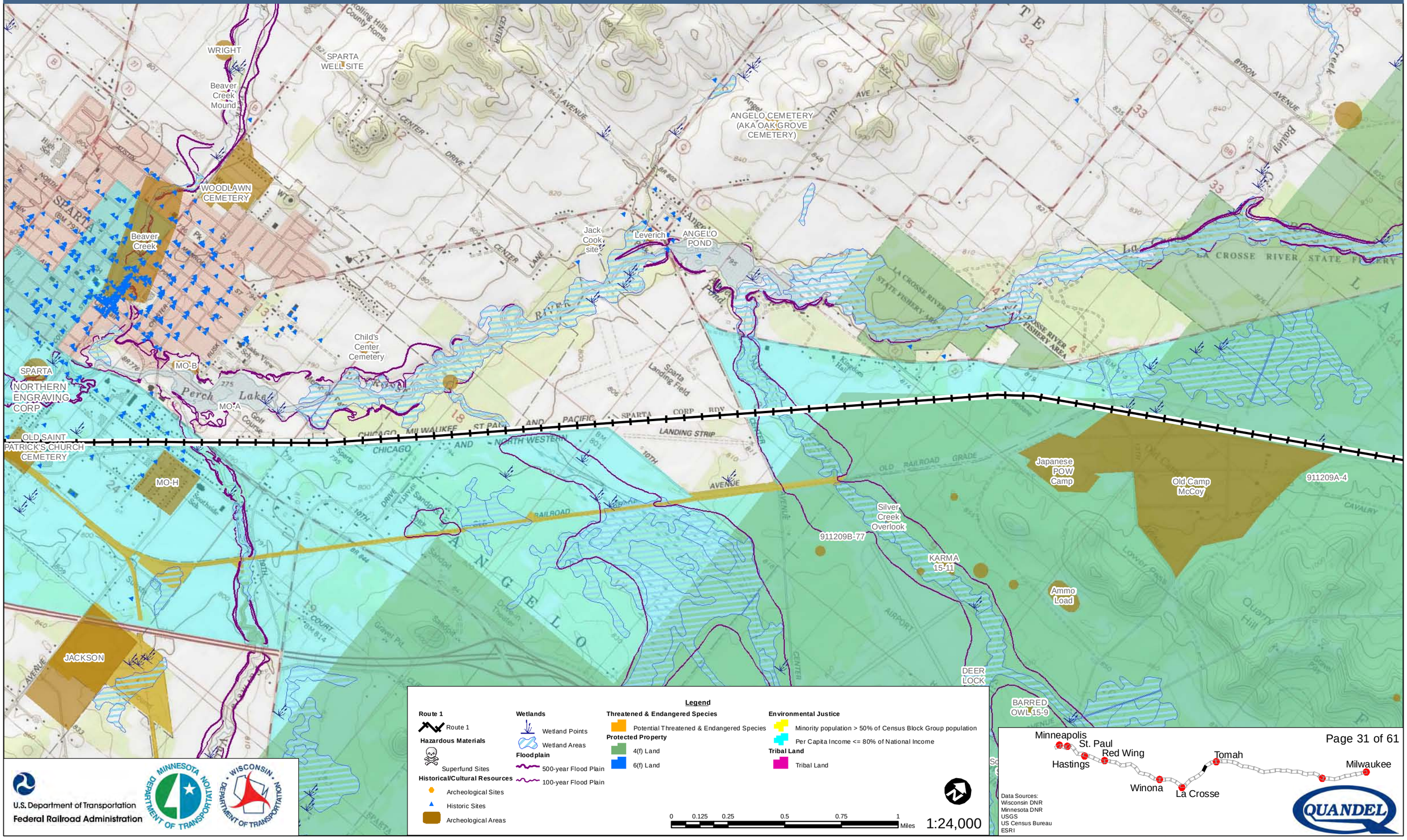

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 1

RAY SCOTT
HERMAN MADGETT
Laughrehr II
Jones II site
Jones site
Evens Site
Gilbertson Site
ROCKLAND II
MO-M
JACOBS
Jacobs II site
MO-L
LIEK #1
LIEK #2
LIEK #3
Dickenson
A.C. SCHMIDT
SCHMIDT
NIEFELDT
MT. HOPE CEMETERY
ST. JOHN'S CEMETERY
Beaver Creek Mound
WOODLAWN CEMETERY
Beaver Creek
SPARTA
MO-B
NORTHERN ENGRAVING CORP
SPARTA
MO-O
MO-K
LEVERING
MO-J
MO-H
OLD SAINT PATRICK'S CHURCH CEMETERY
OAK MEADOWS
TRAILER PARK FILL SITE
KURTZWEIL
H.R. SCHMIDT
ST. PATRICK'S CEMETERY
JACKSON

Legend

Route 1
- Route 1

Hazardous Materials
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Federal Railroad Administration

Minneapolis
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Milwaukee

Data Sources:
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Milwaukee to Twin Cities - Environmental Features

Route 1

BURNS CEMETERY
EVANS POINT SITE
RAY SCOTT
Rhodes
WILKE
Koteck site
JONES
Burns Corners
HERMAN MADGETT
LR-2
Laugrehr site
Flemming
Laughrehr II
Jones II site
Evens Site
Jones III site
R. MILLER
Spur Lumber
Sewage Disposal
ROCKLAND II
ROCKLAND I
ROCKLAND WWTP SITE I
ROCKLAND CEMETERY
ROCKLAND CITY SITE
Huhn site
HUHN
Sandpit
Bangor I
ST. MARY'S CEMETERY
HEMKER SITE
PFAFF SITE-CORNFIELD
UNNAMED CEMETERY
Rockland
Wayside Park
DALTON
SPENCER NELSON SITE
WELSH CALVINISTIC CEMETERY
WELSH CONGREGATIONAL CEMETERY
GOLLNICK DC-3
SANDMAN
G. D. Wolf I
Gravel Pit
Shale Pit
Water Tank
Creek
BANGOR
PRAIRIE
LA CROSSE RIVER
CHICAGO AND NORTH WESTERN
LA CROSSE CO
MONROE CO

Legend

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QUANDEL

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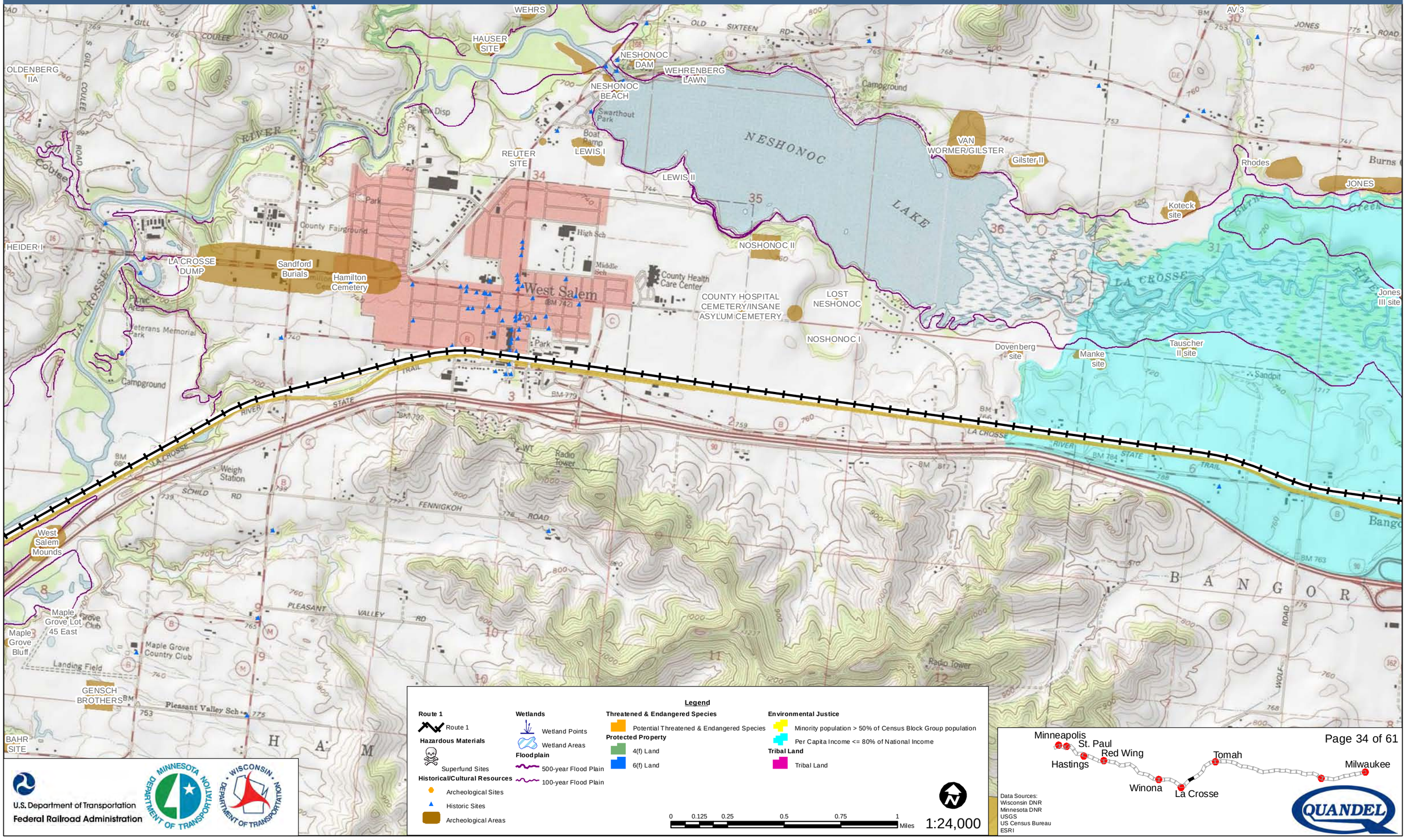

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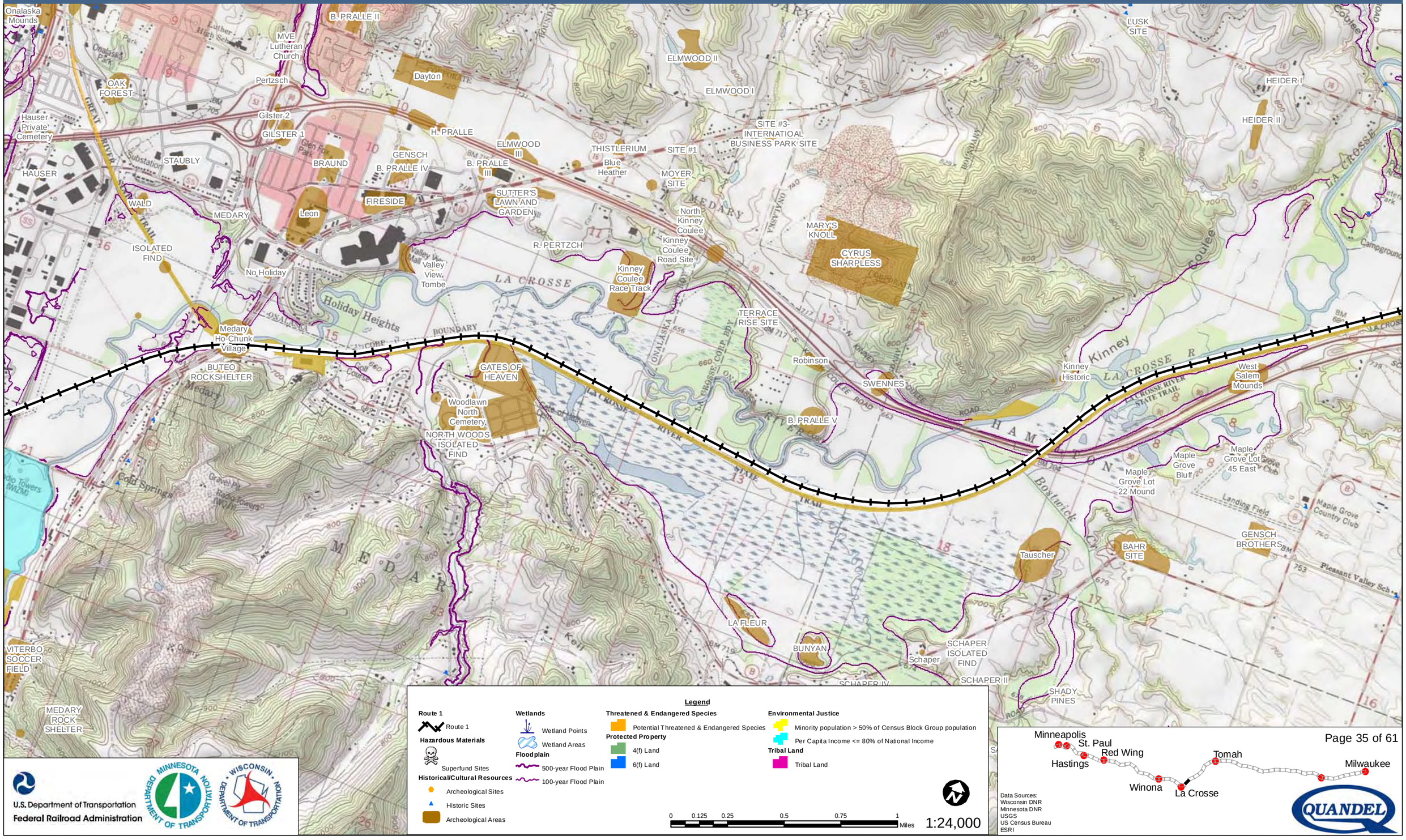
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1



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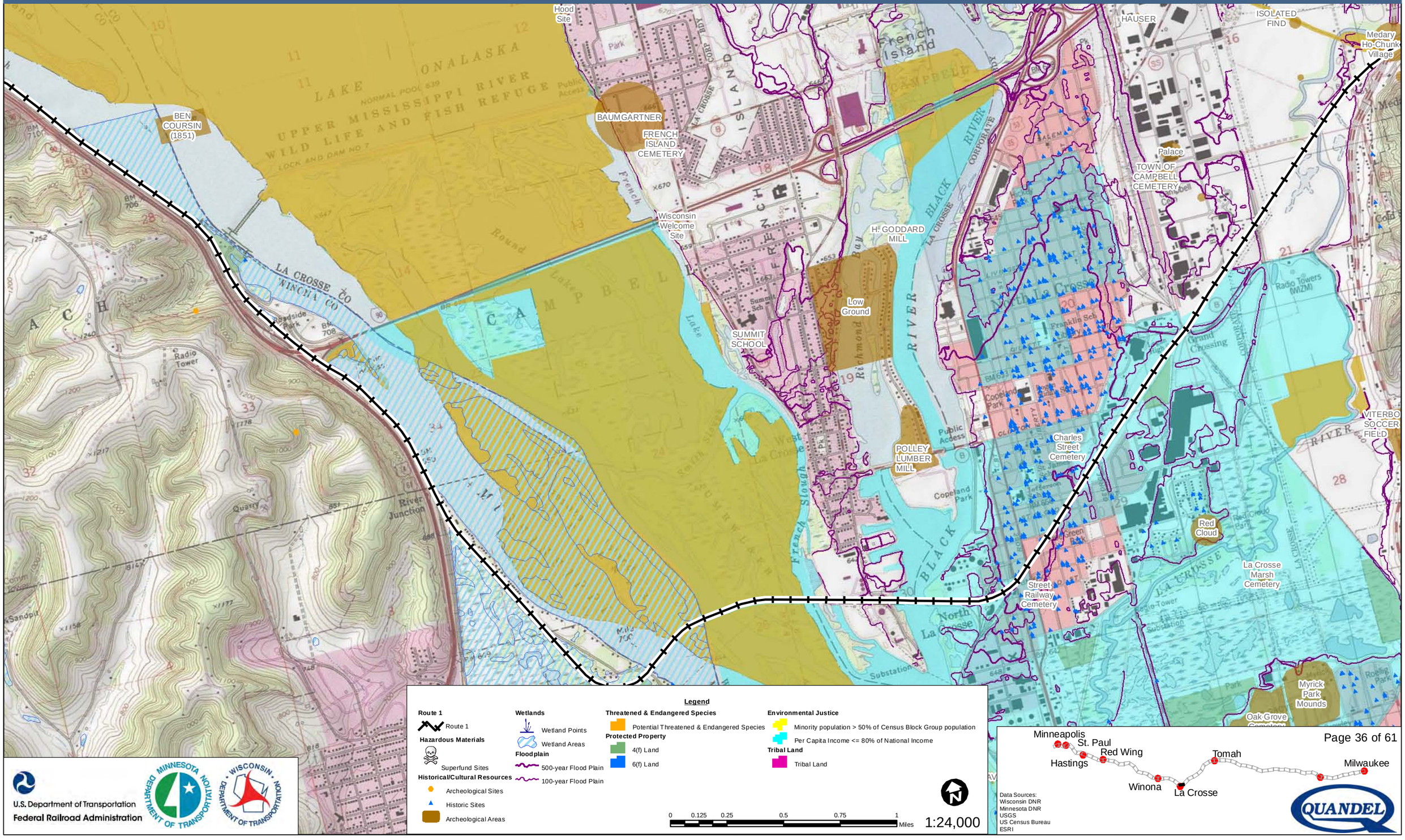

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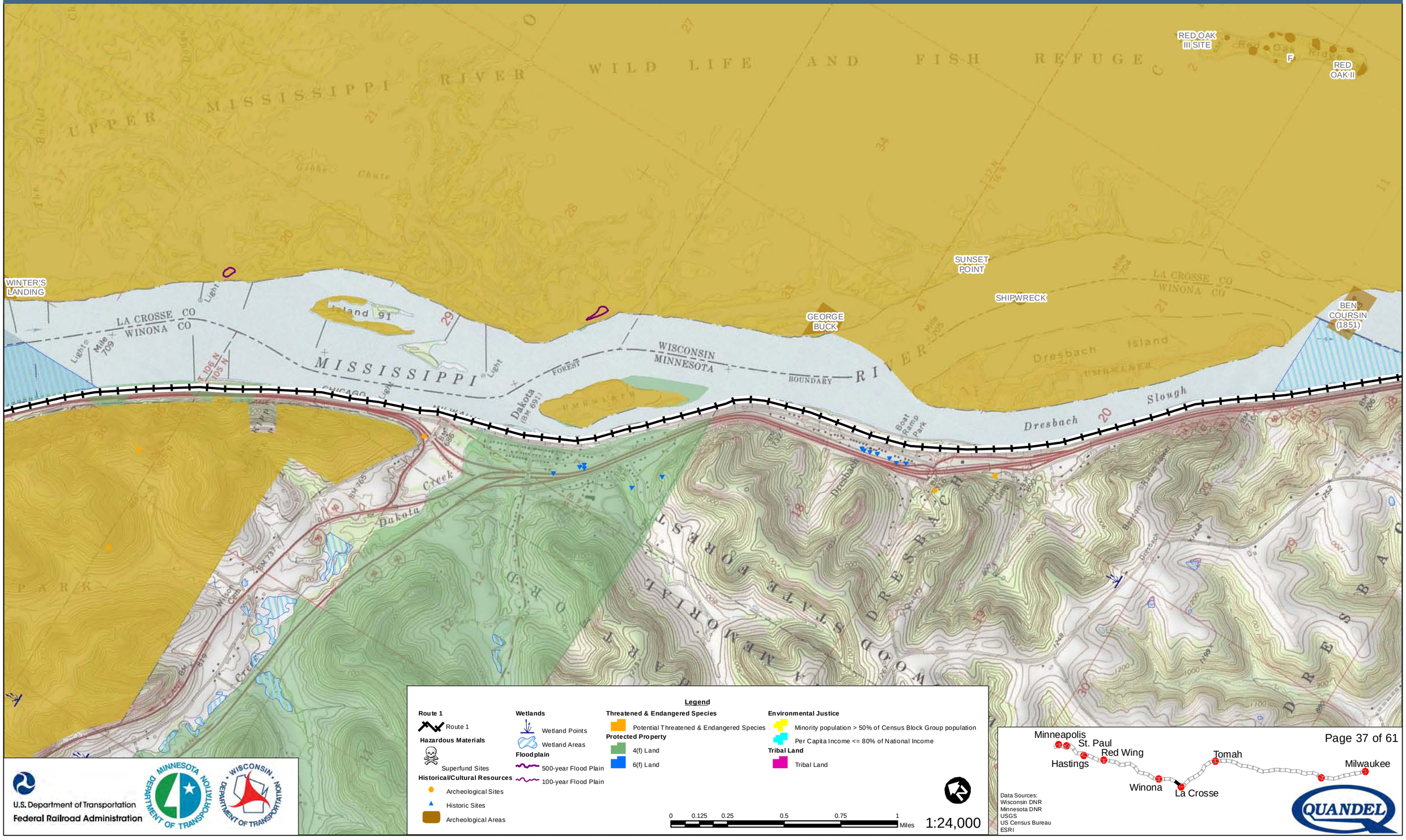

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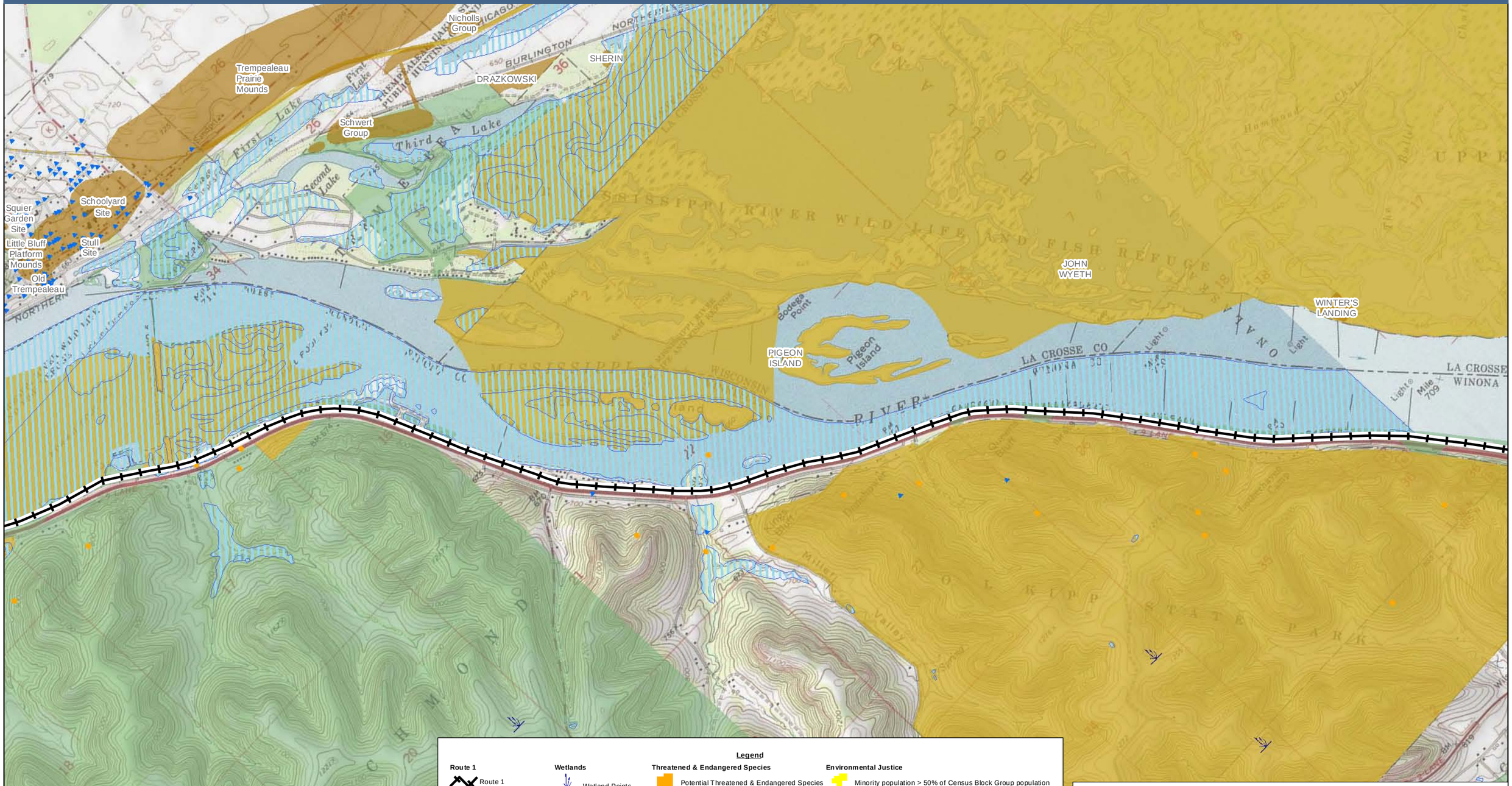

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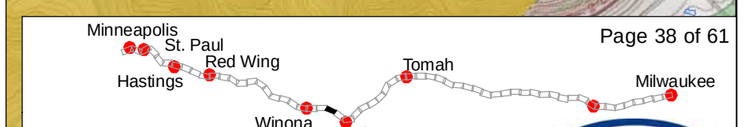

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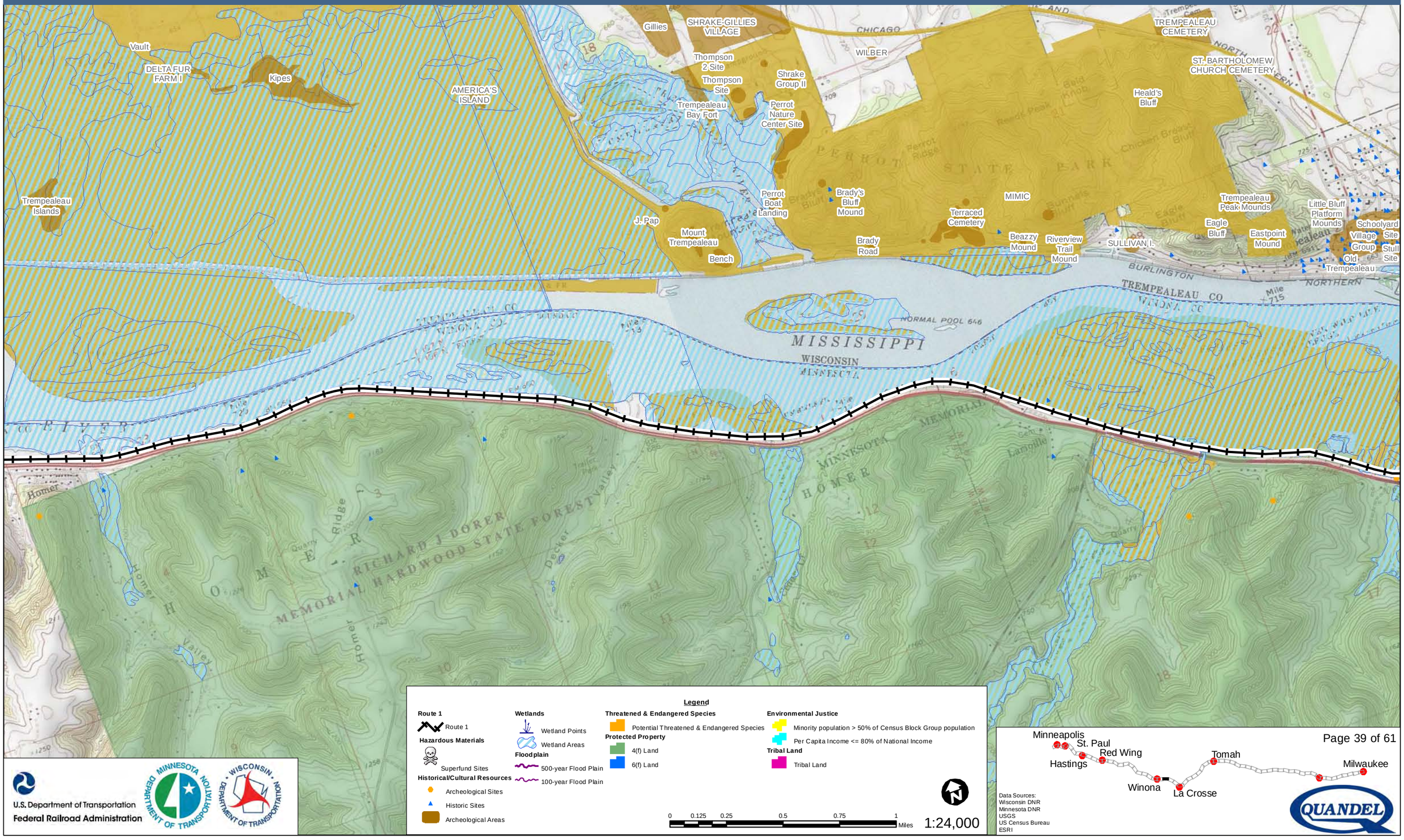

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Milwaukee to Twin Cities - Environmental Features

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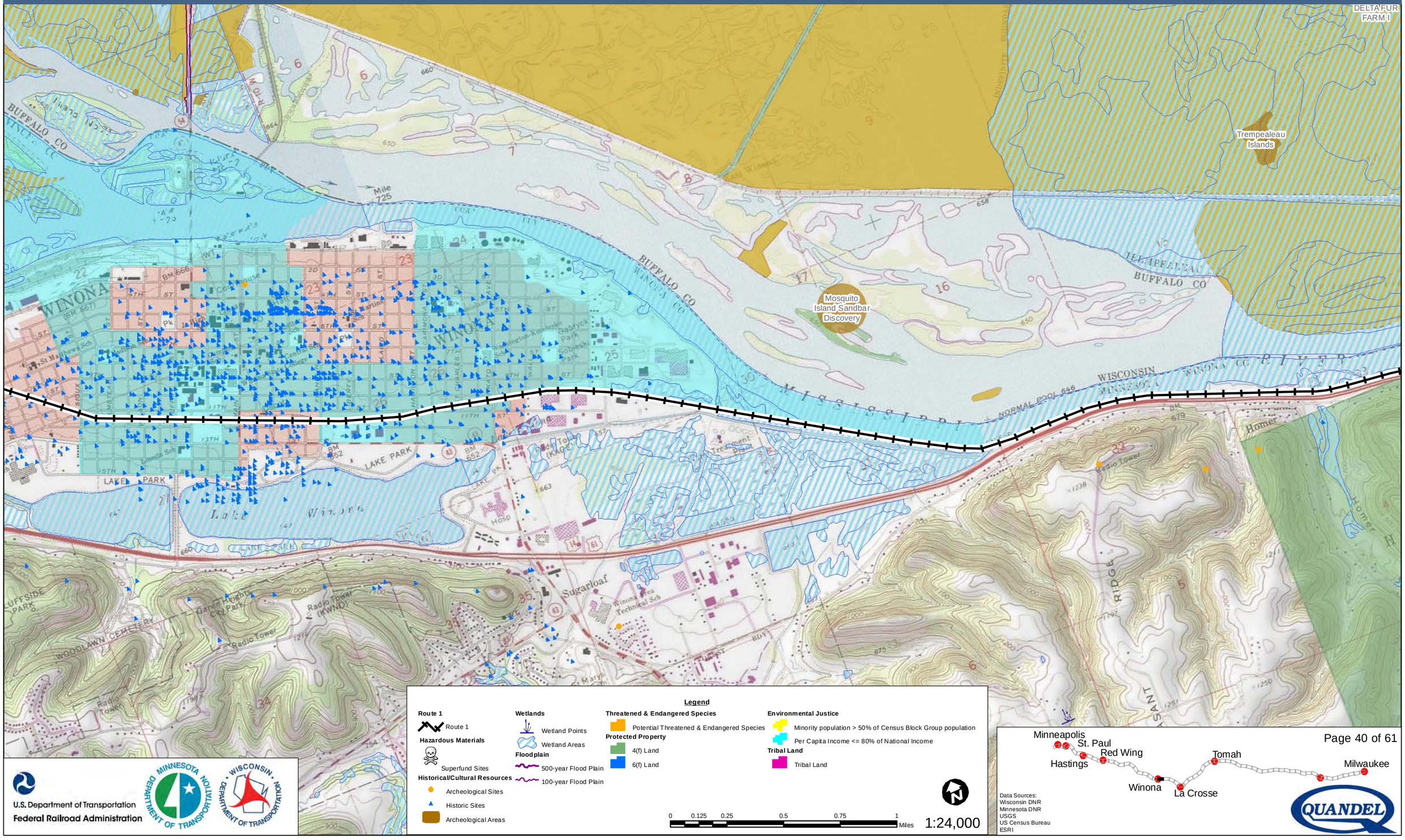

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

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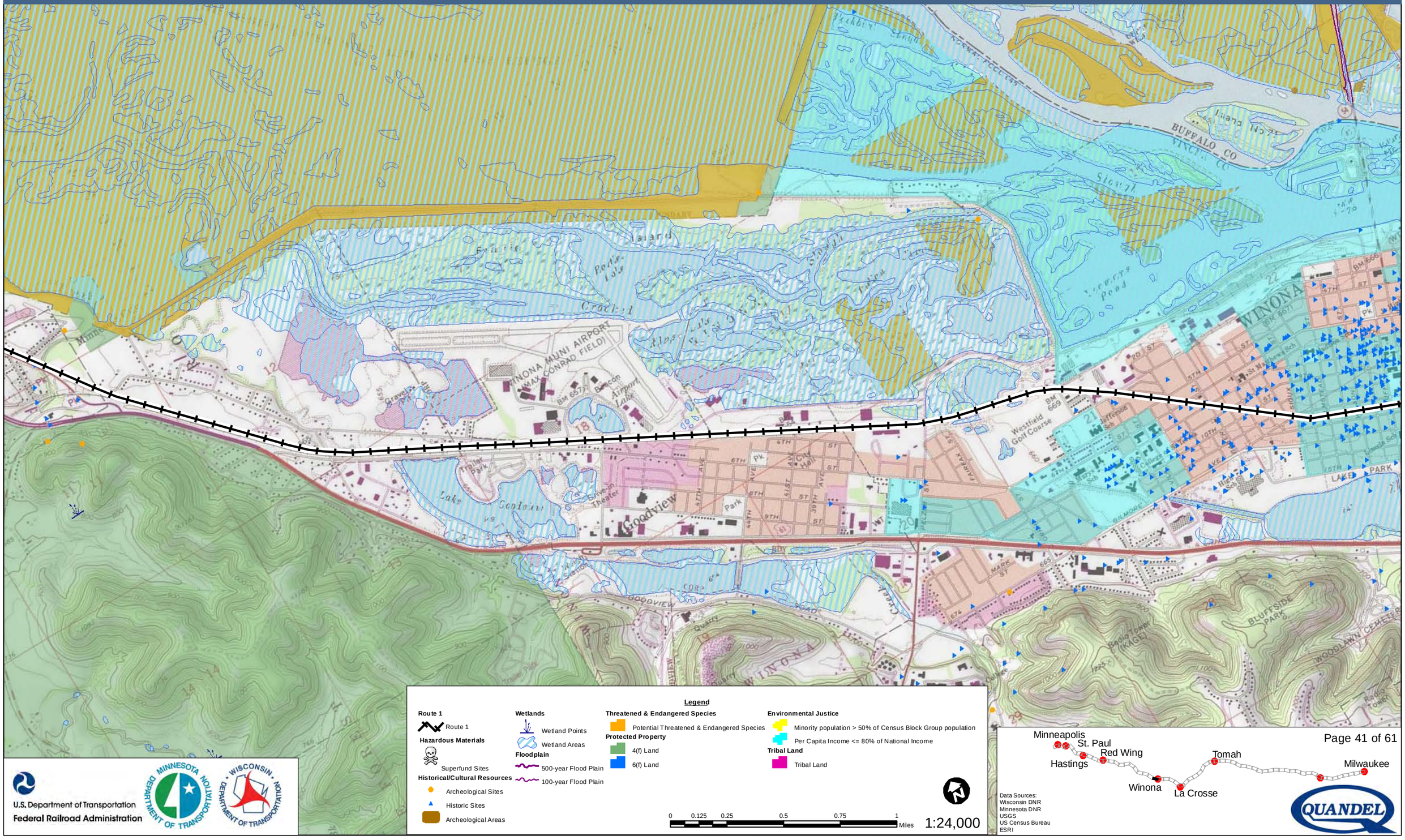

Legend

Route 1
- Route 1

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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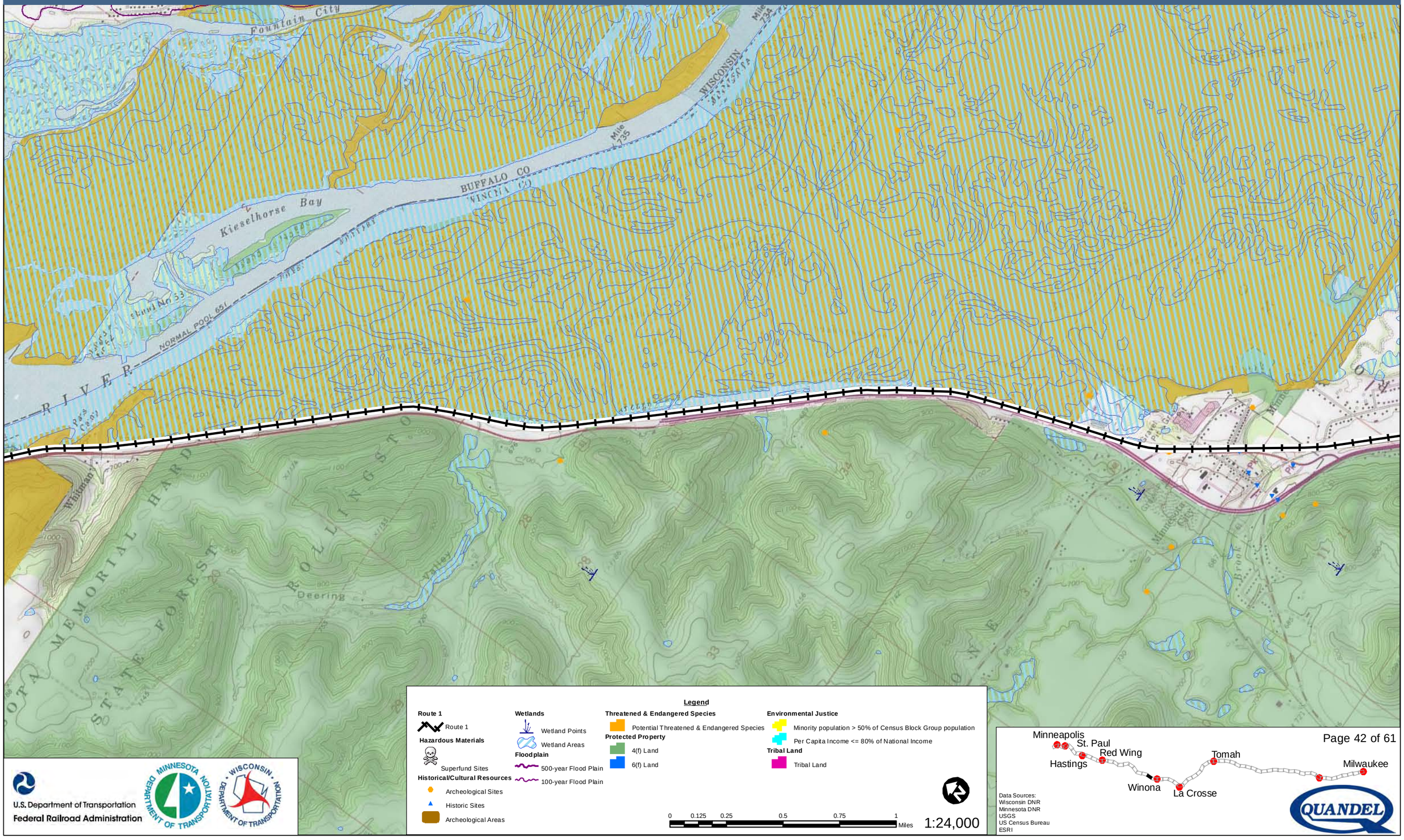

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Milwaukee to Twin Cities - Environmental Features

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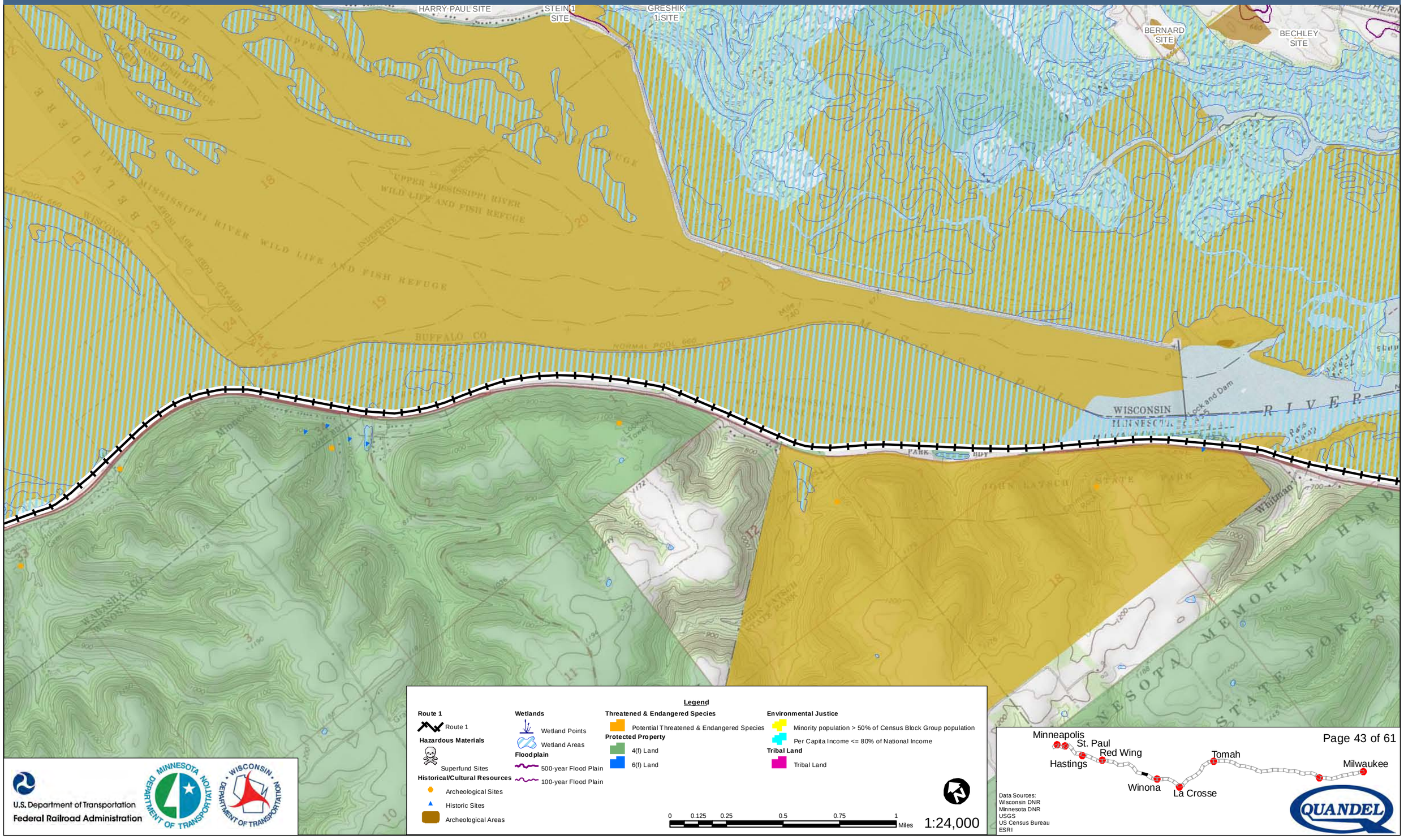

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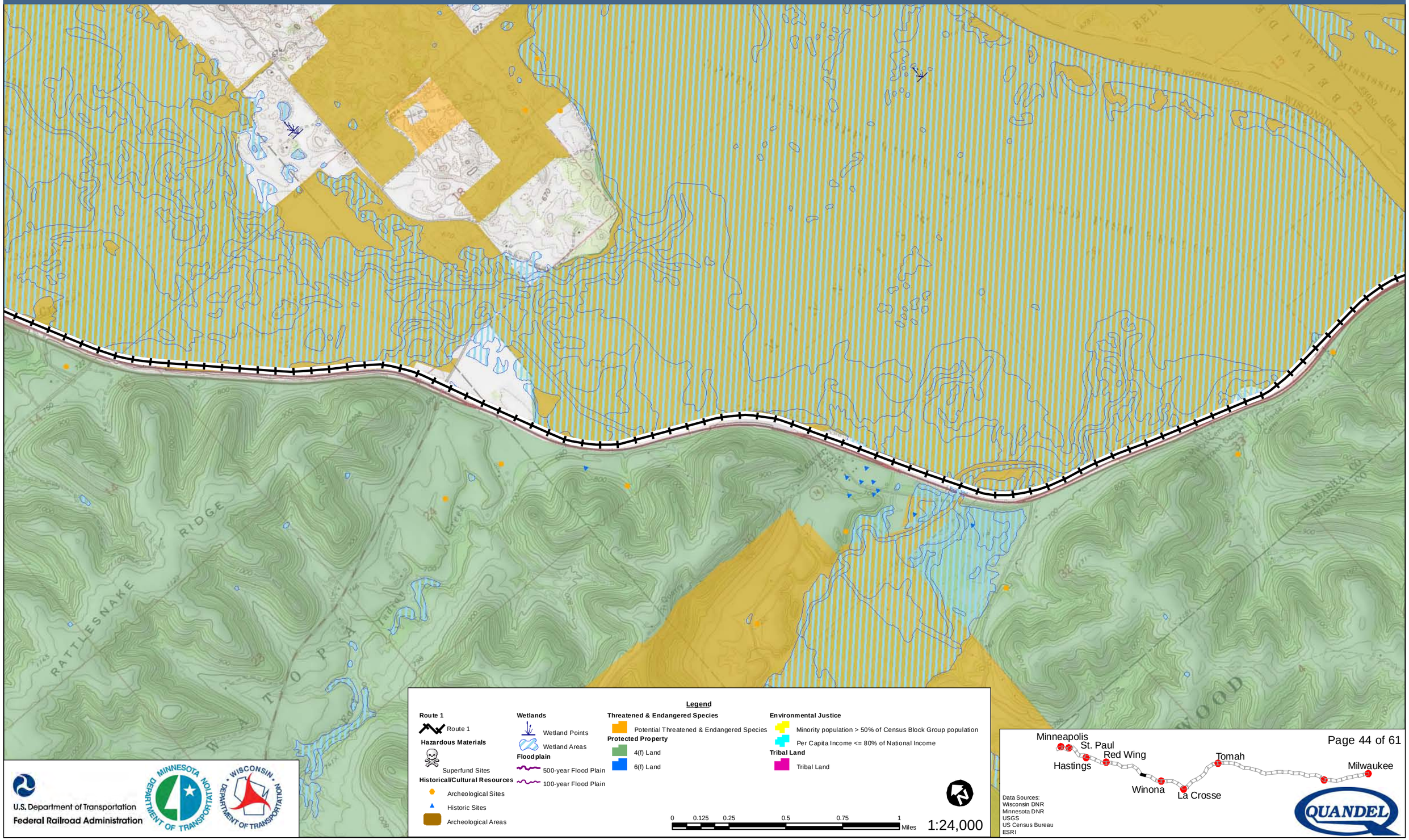

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Milwaukee to Twin Cities - Environmental Features

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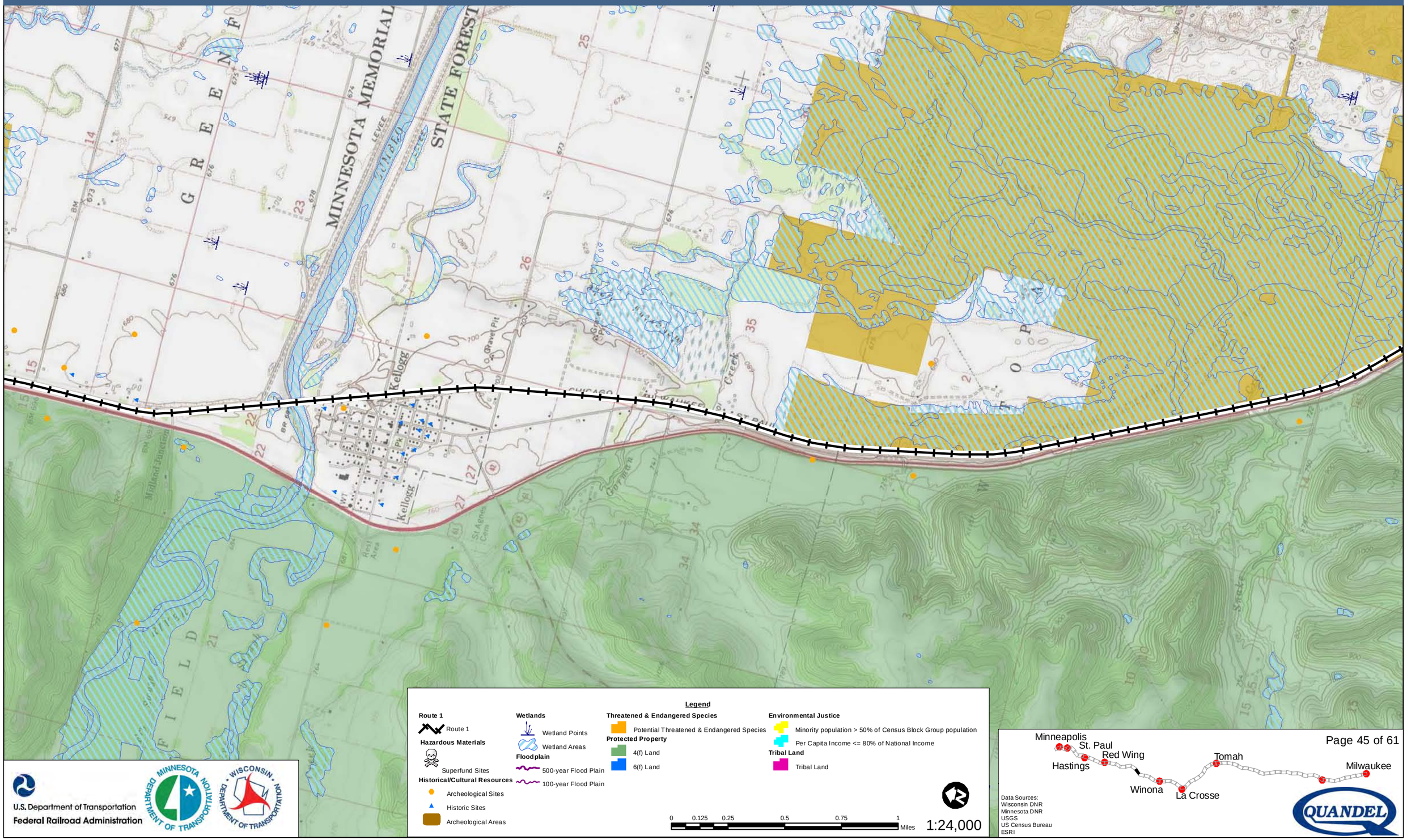

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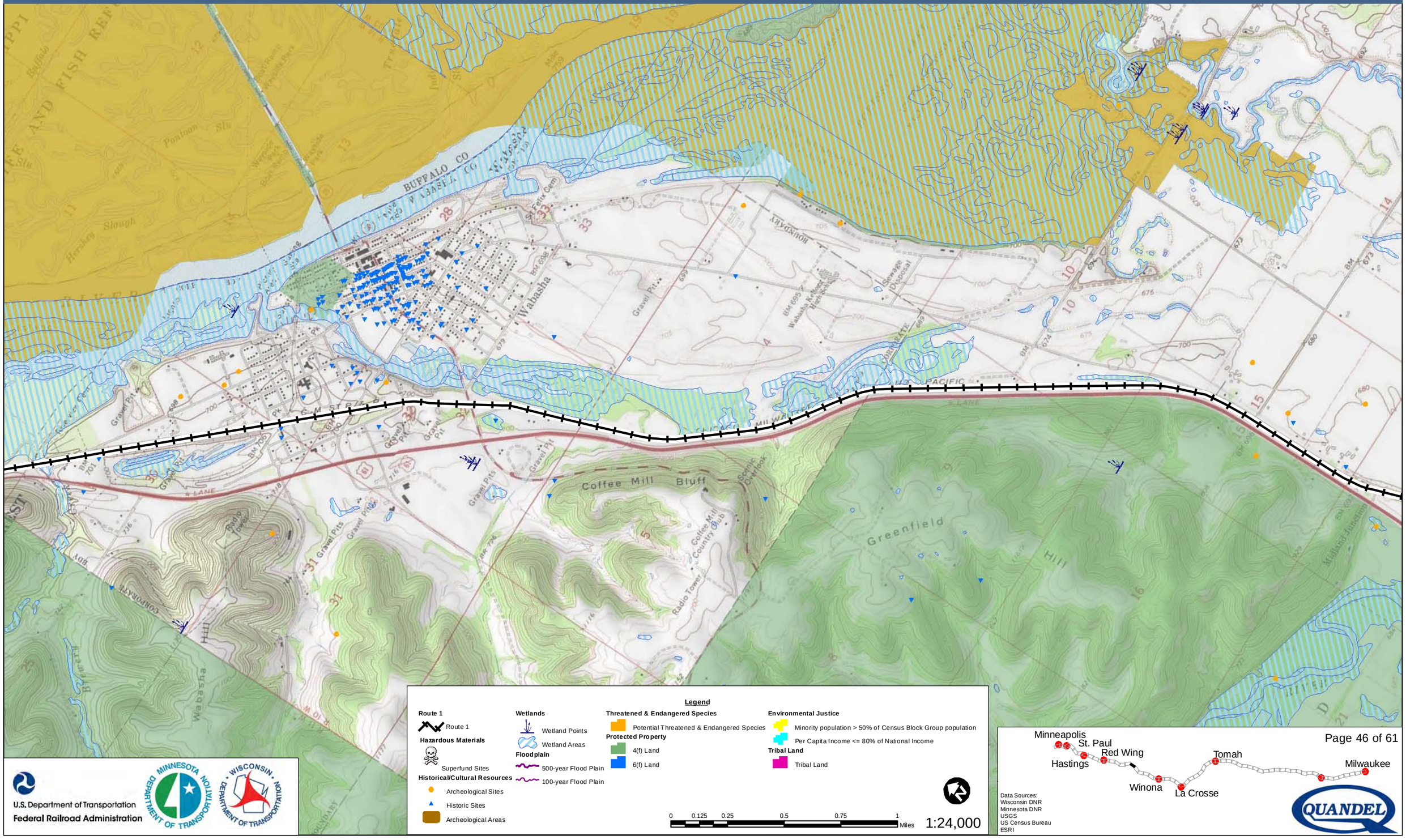

Milwaukee to Twin Cities - Environmental Features

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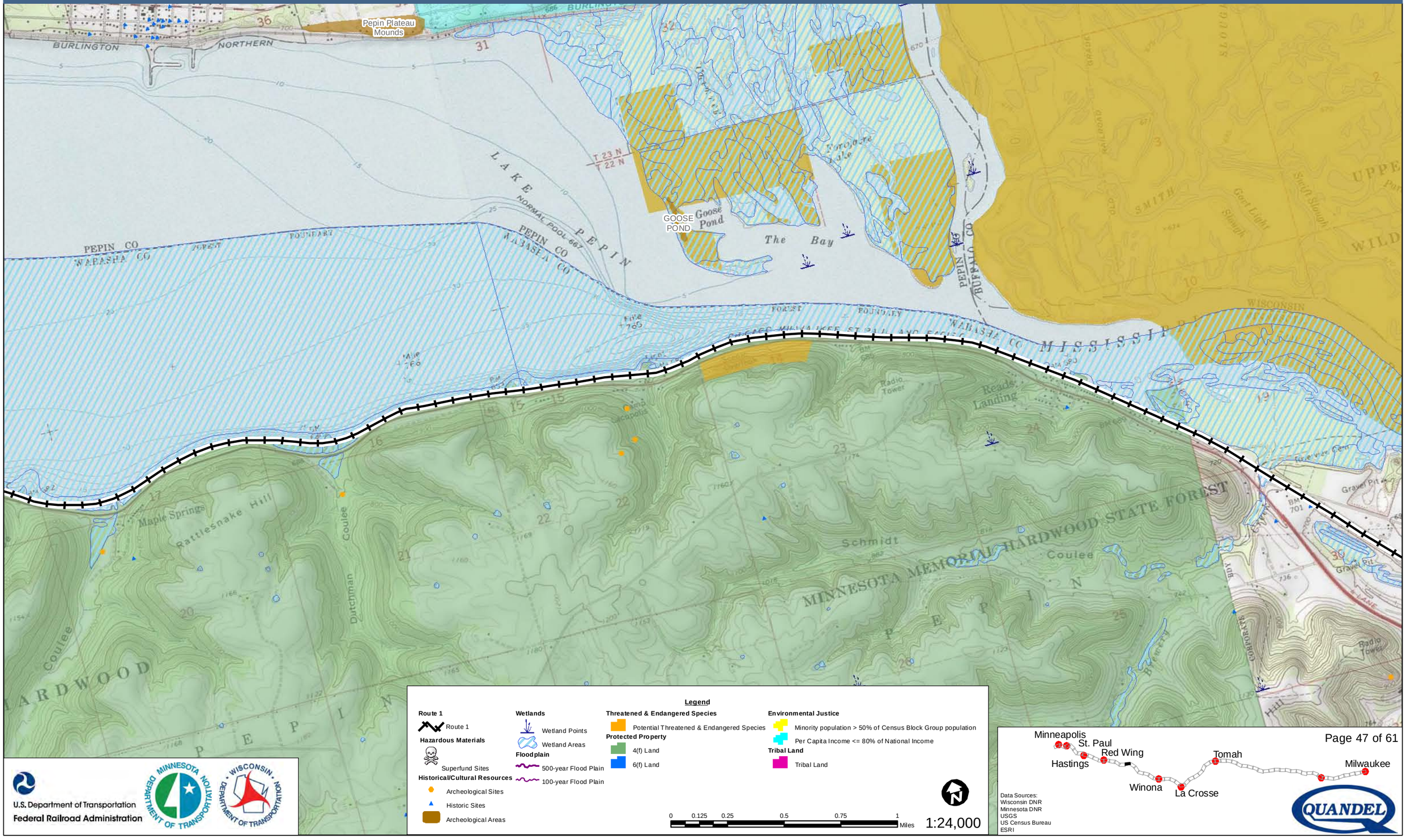

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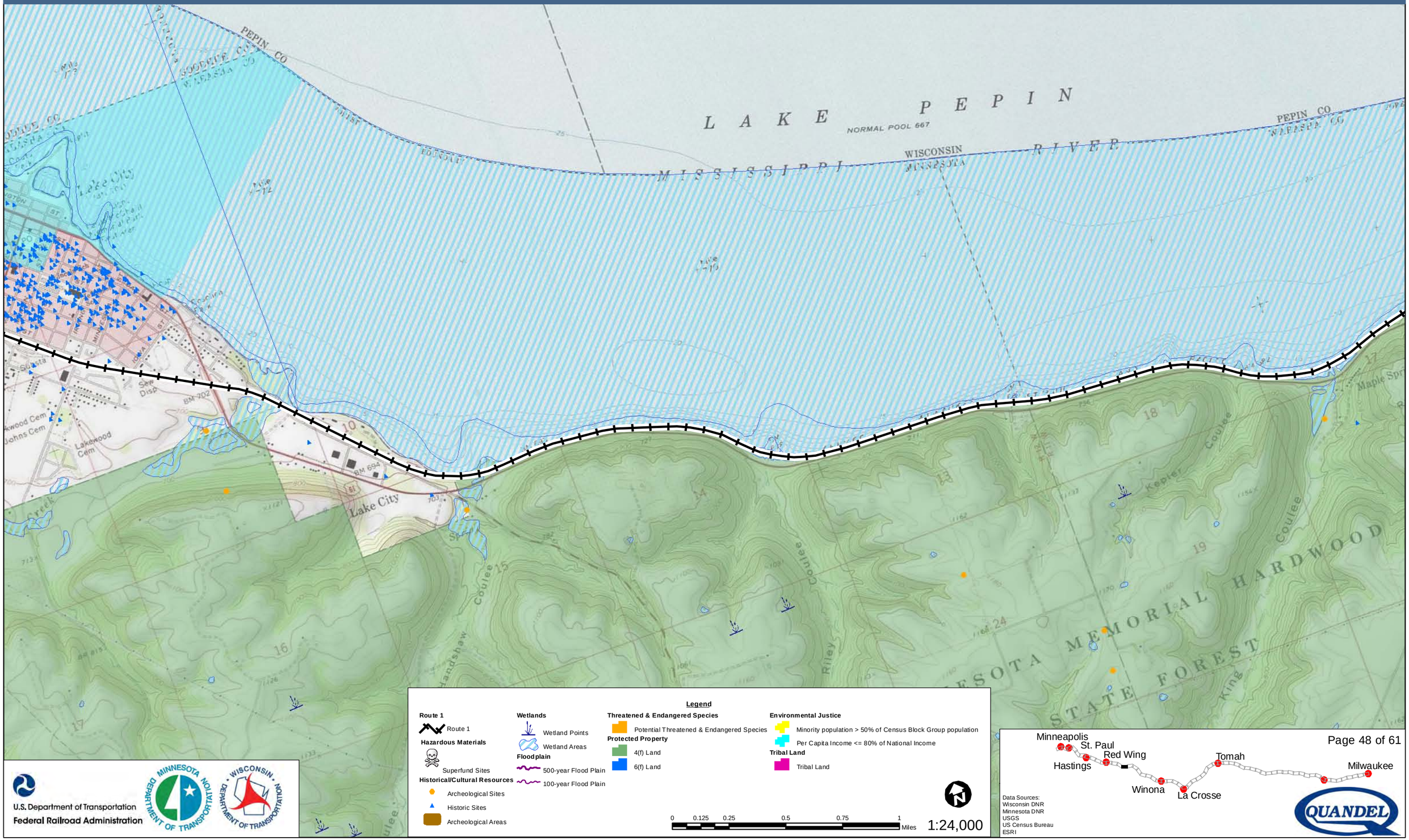

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U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Minneapolis
St. Paul
Red Wing
Hastings
Tomah
Milwaukee
Winona
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Data Sources:
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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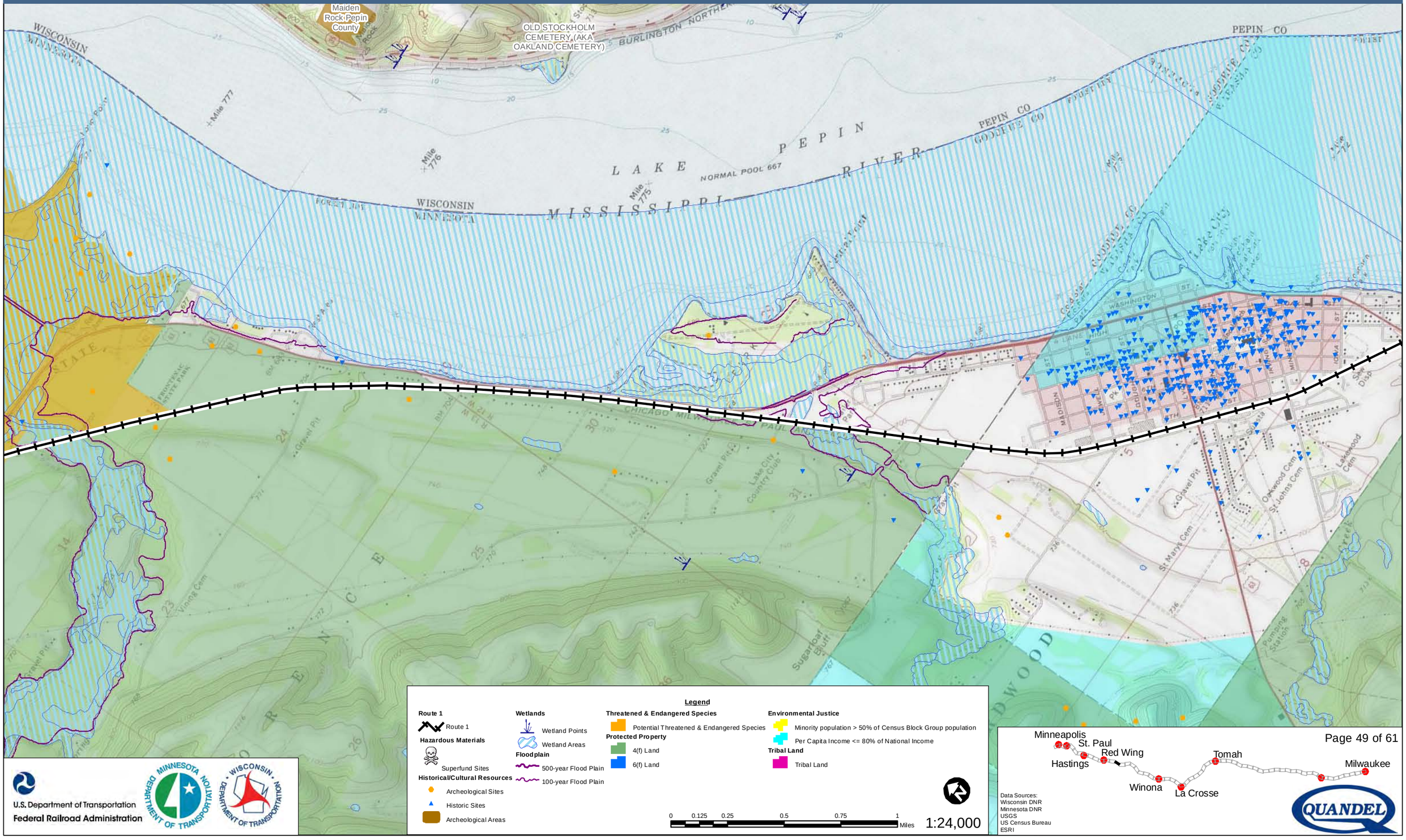

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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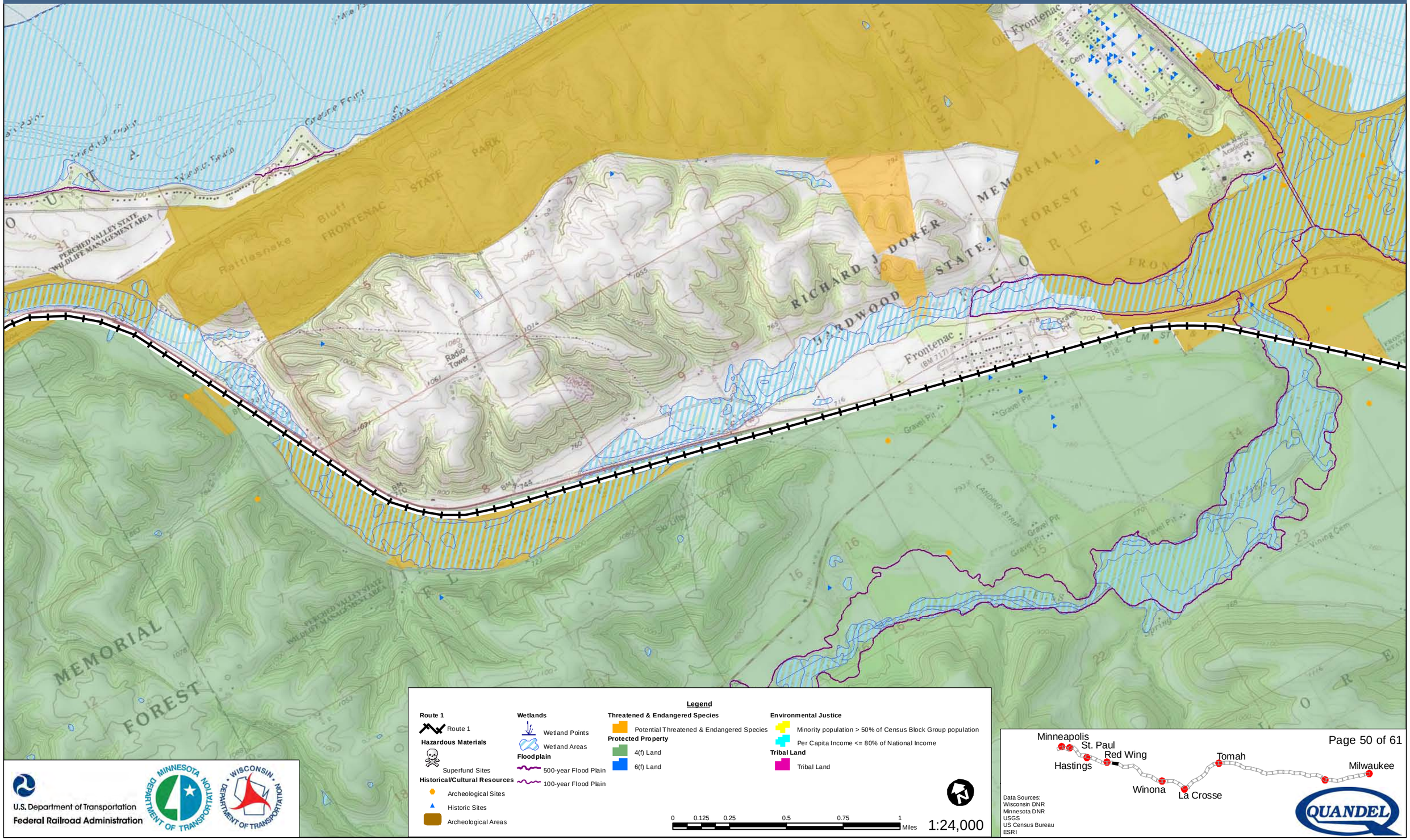

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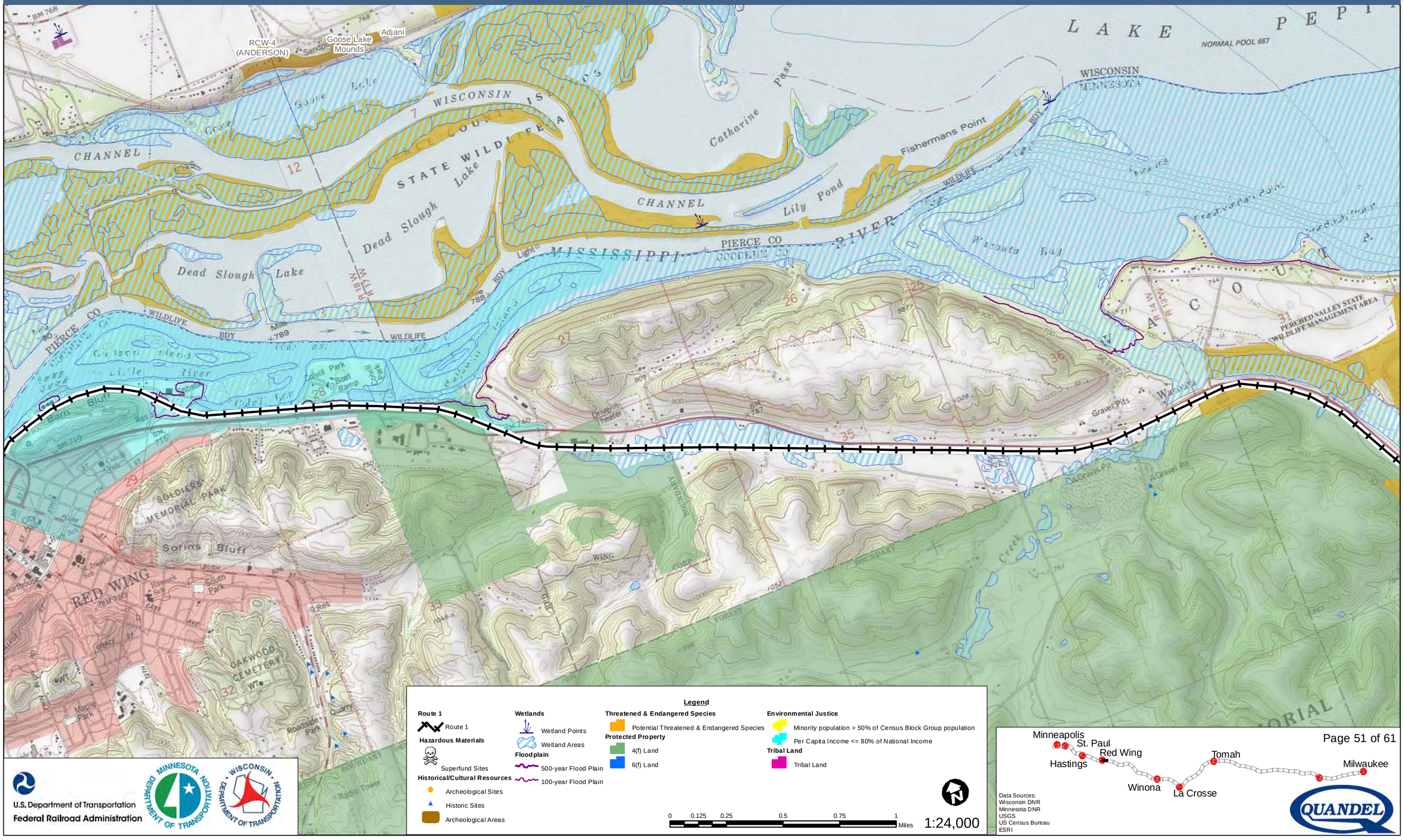

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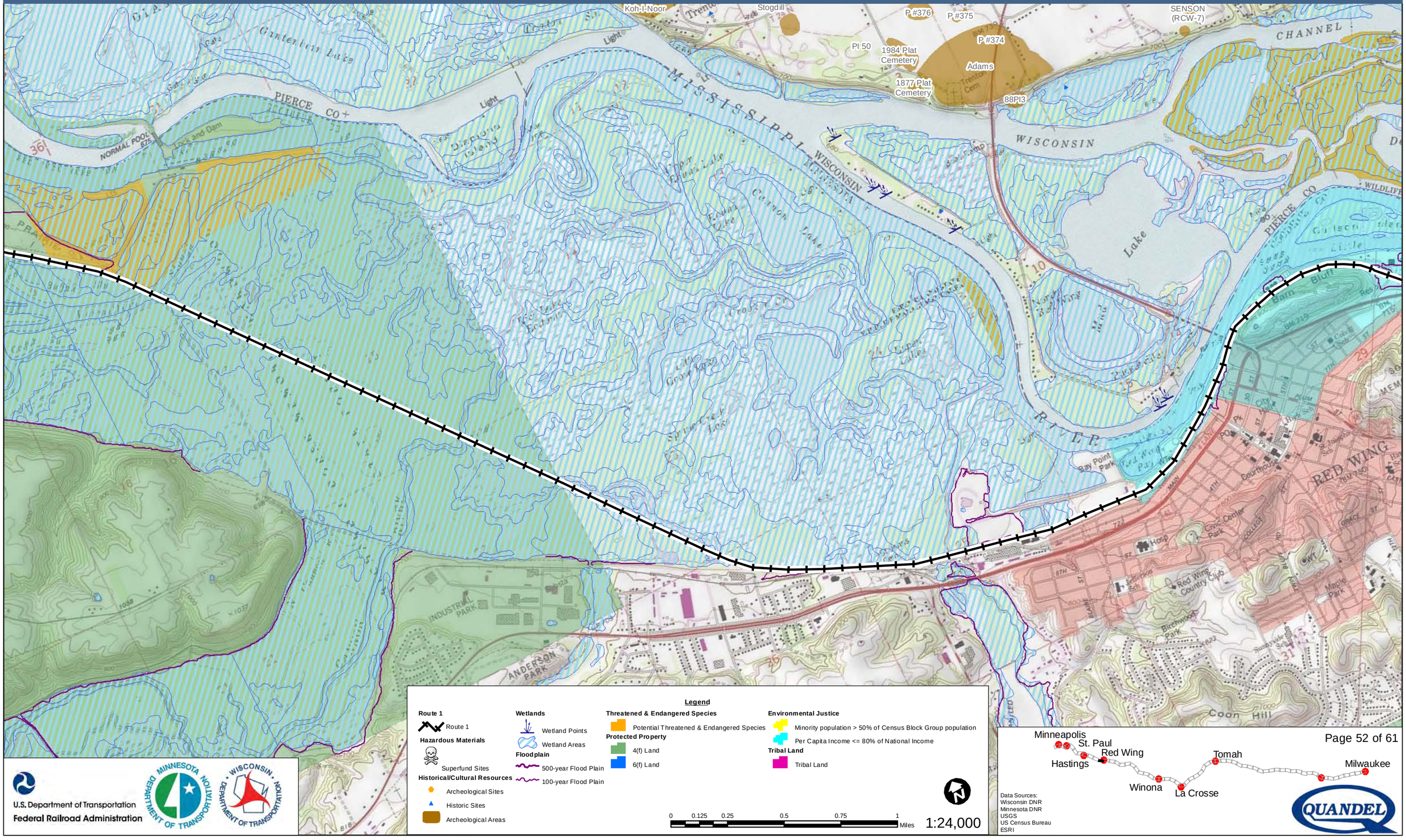

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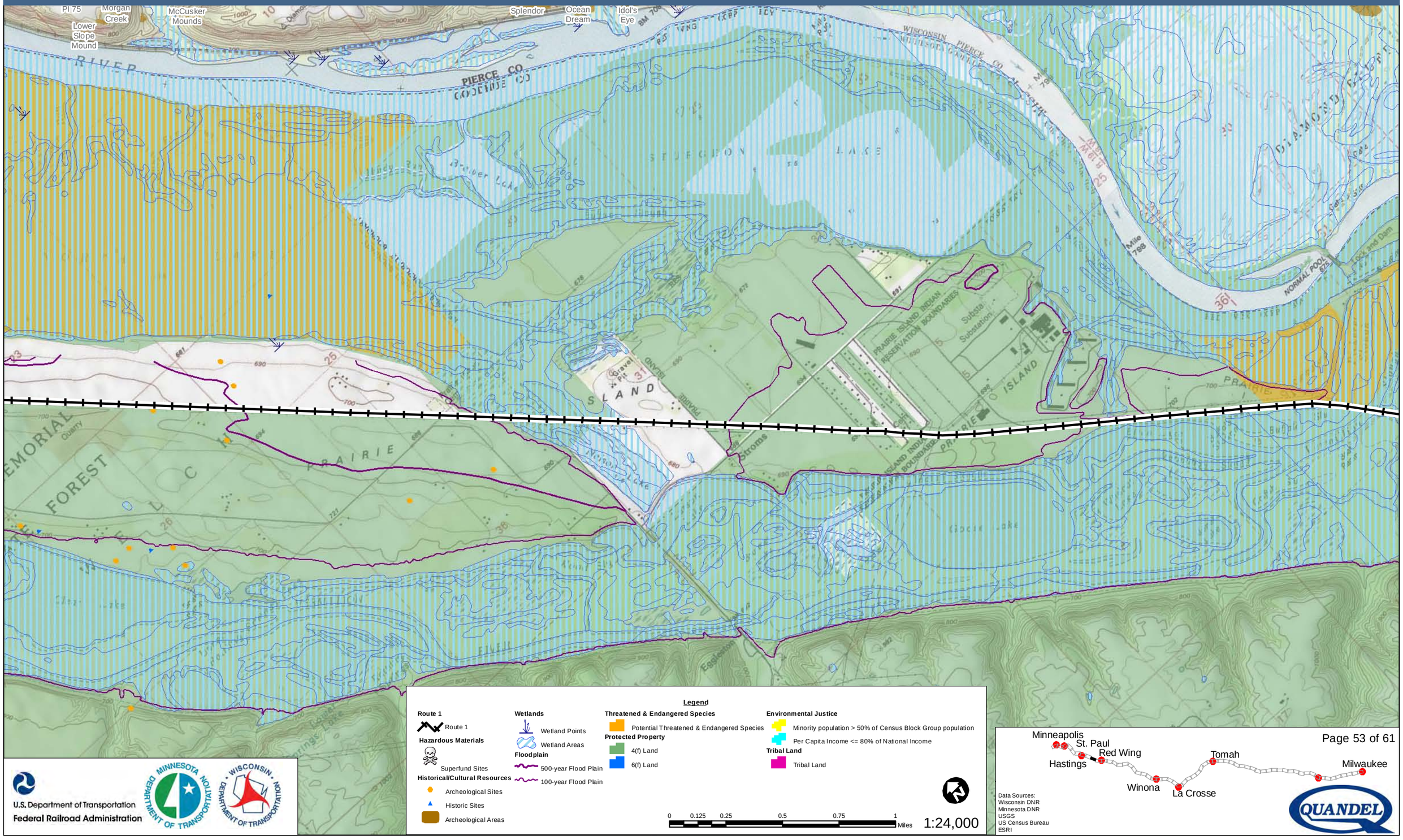

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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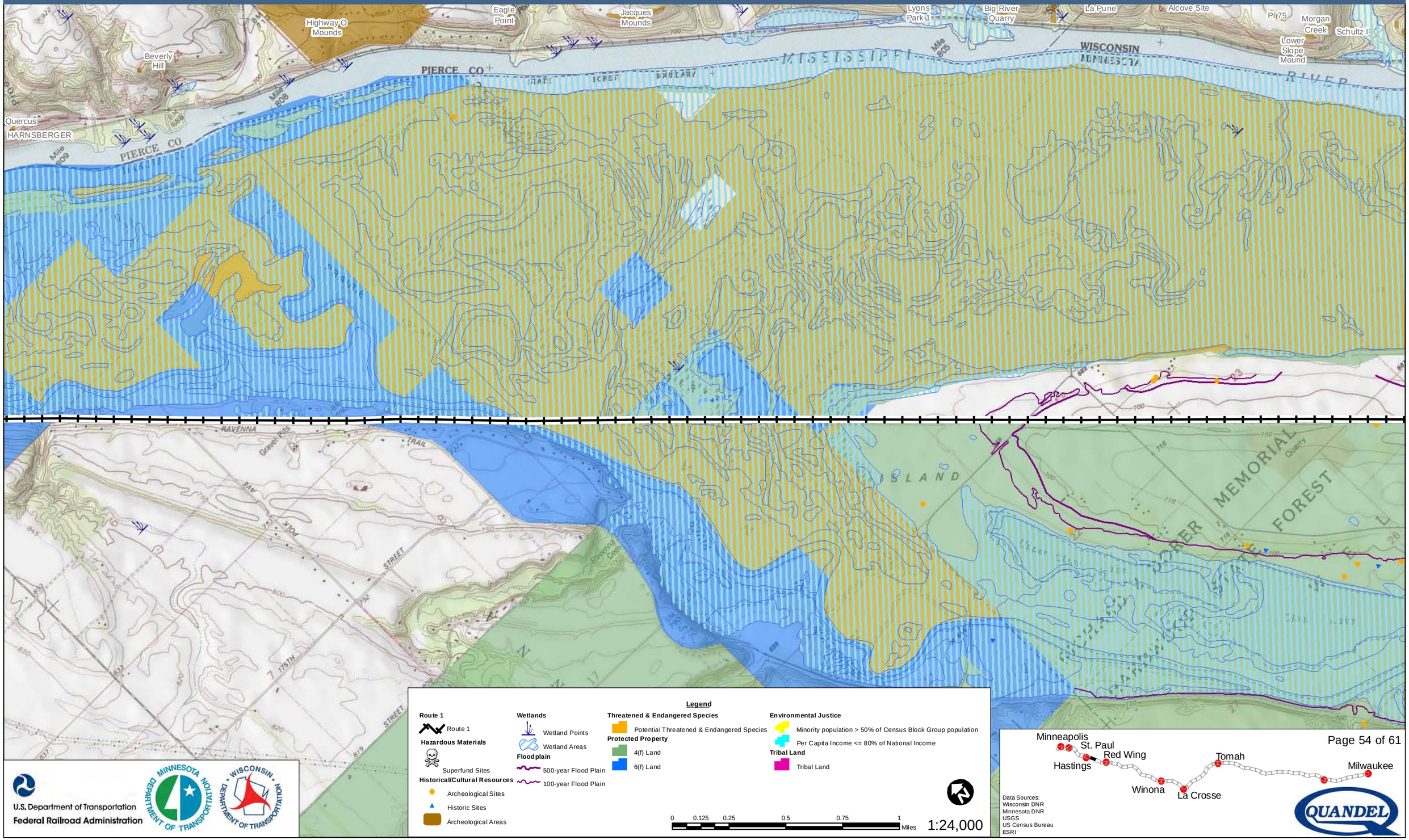

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Data Sources:
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USGS
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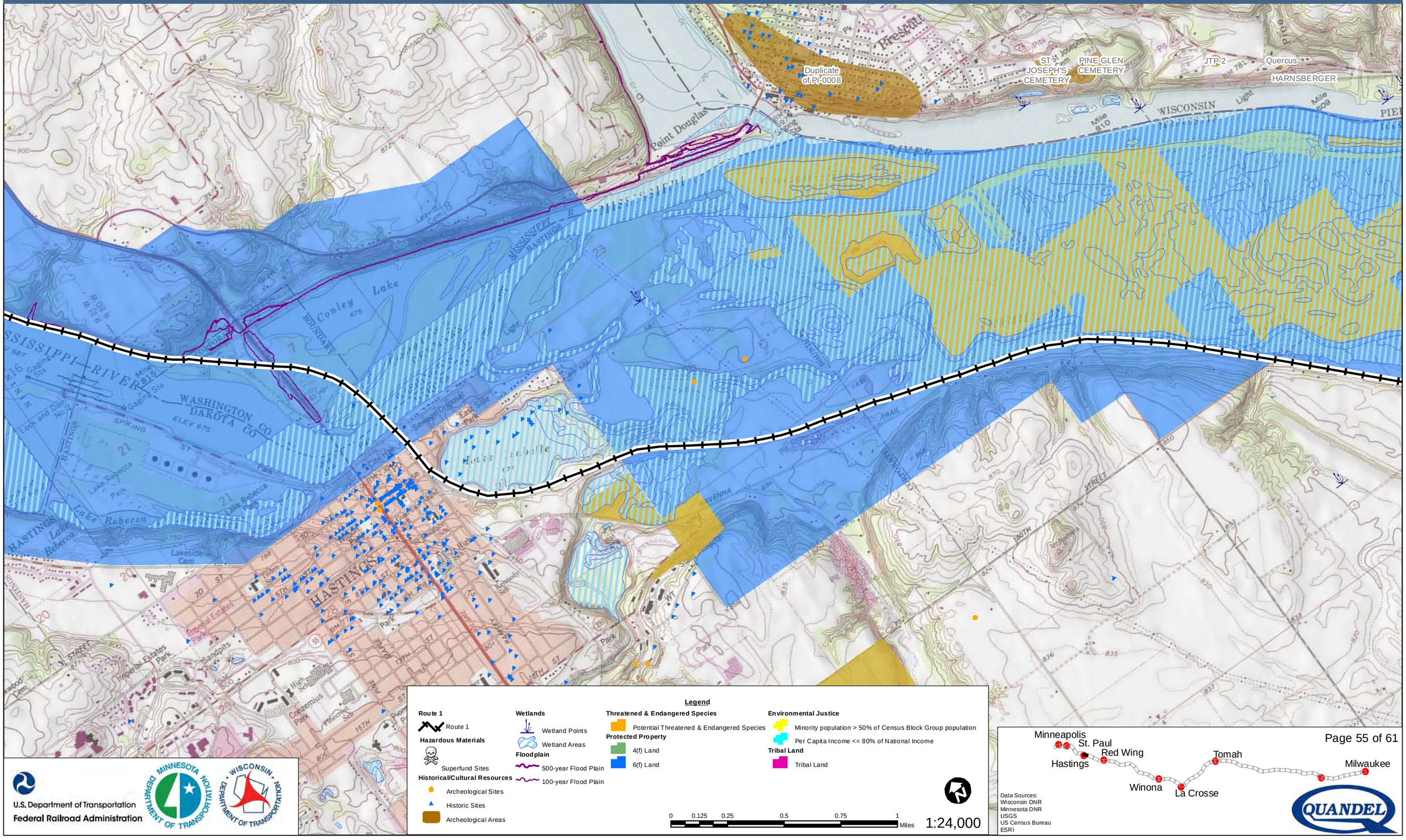
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1



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Federal Railroad Administration

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Milwaukee to Twin Cities - Environmental Features

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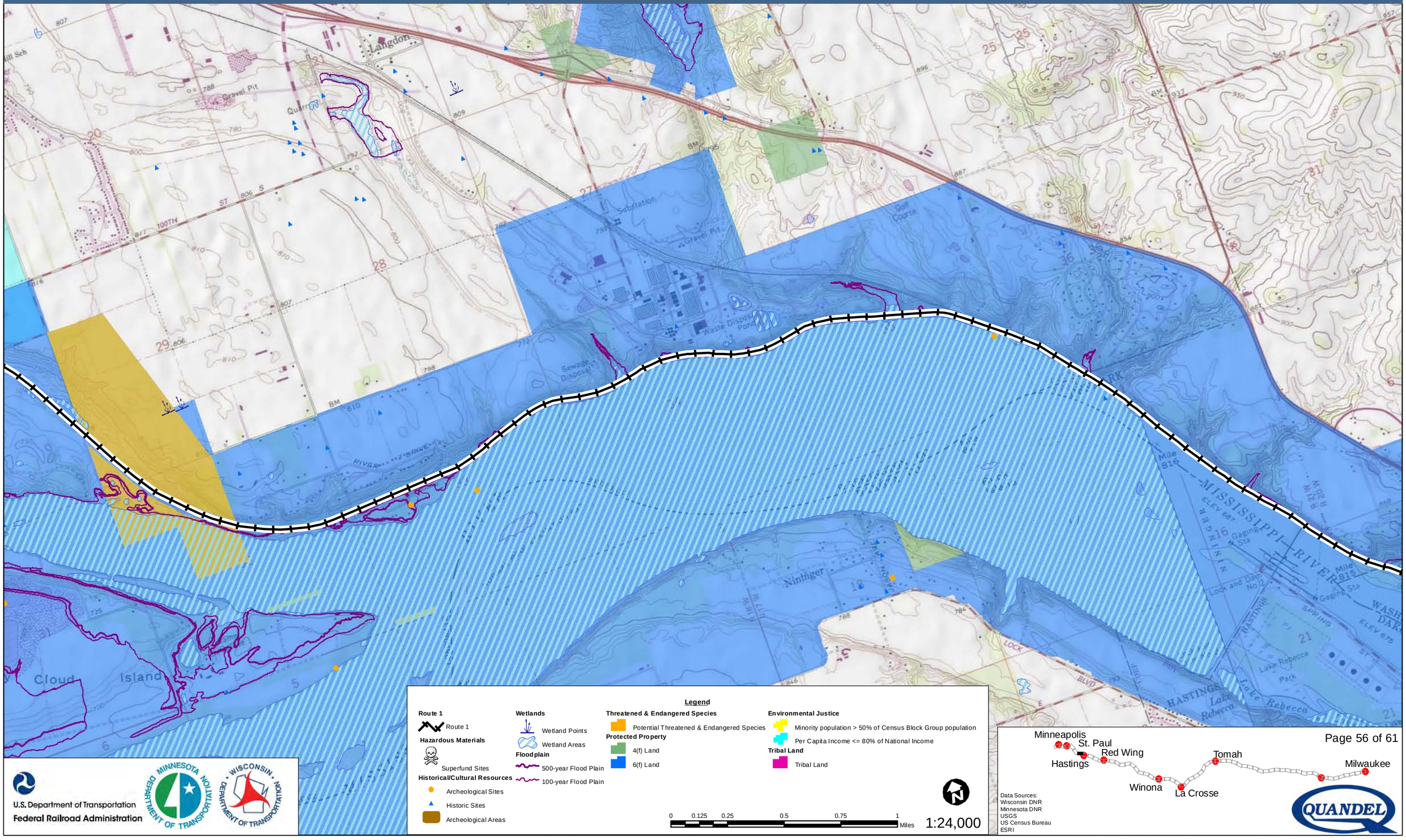

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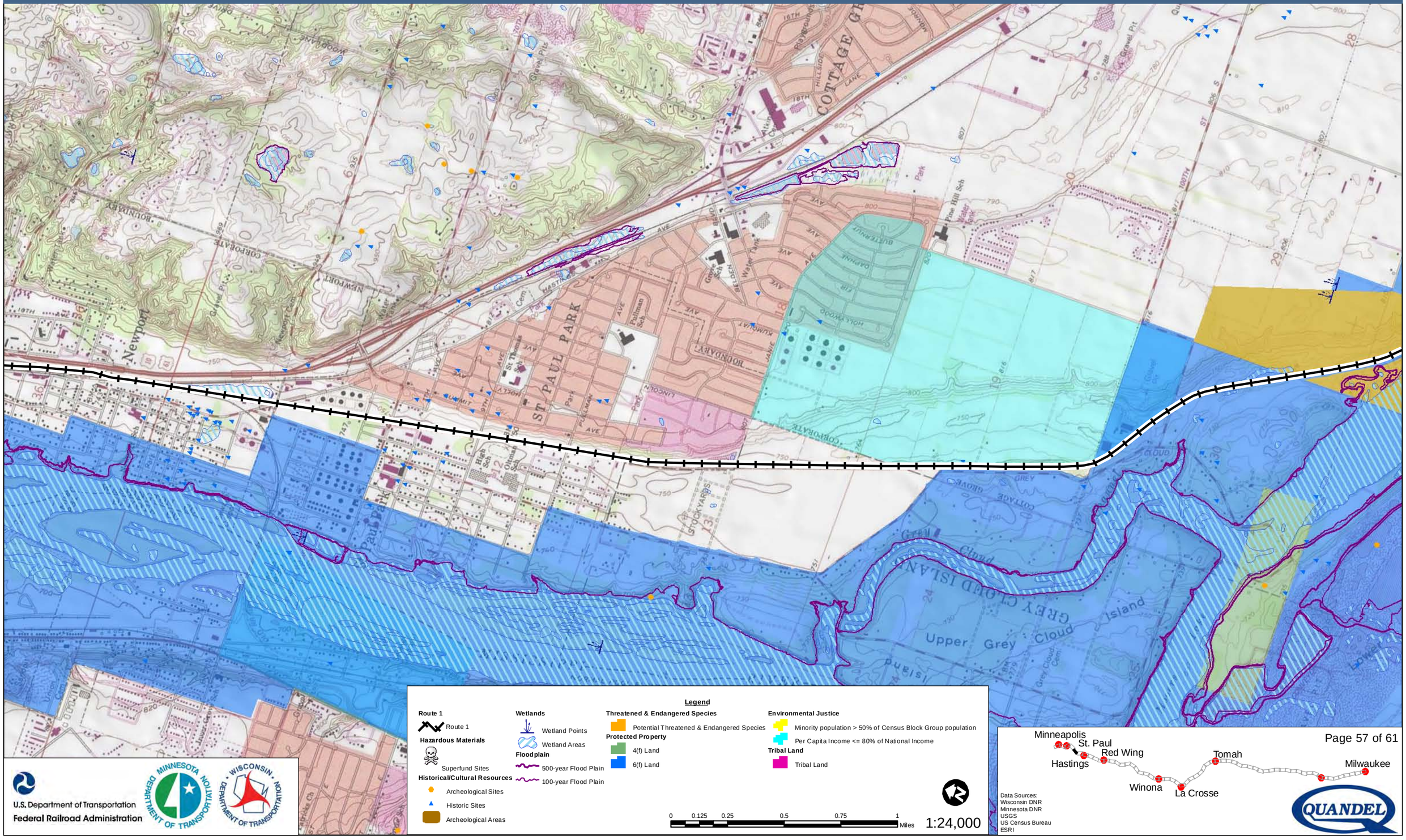
Milwaukee to Twin Cities - Environmental Features

Route 1



U.S. Department of Transportation
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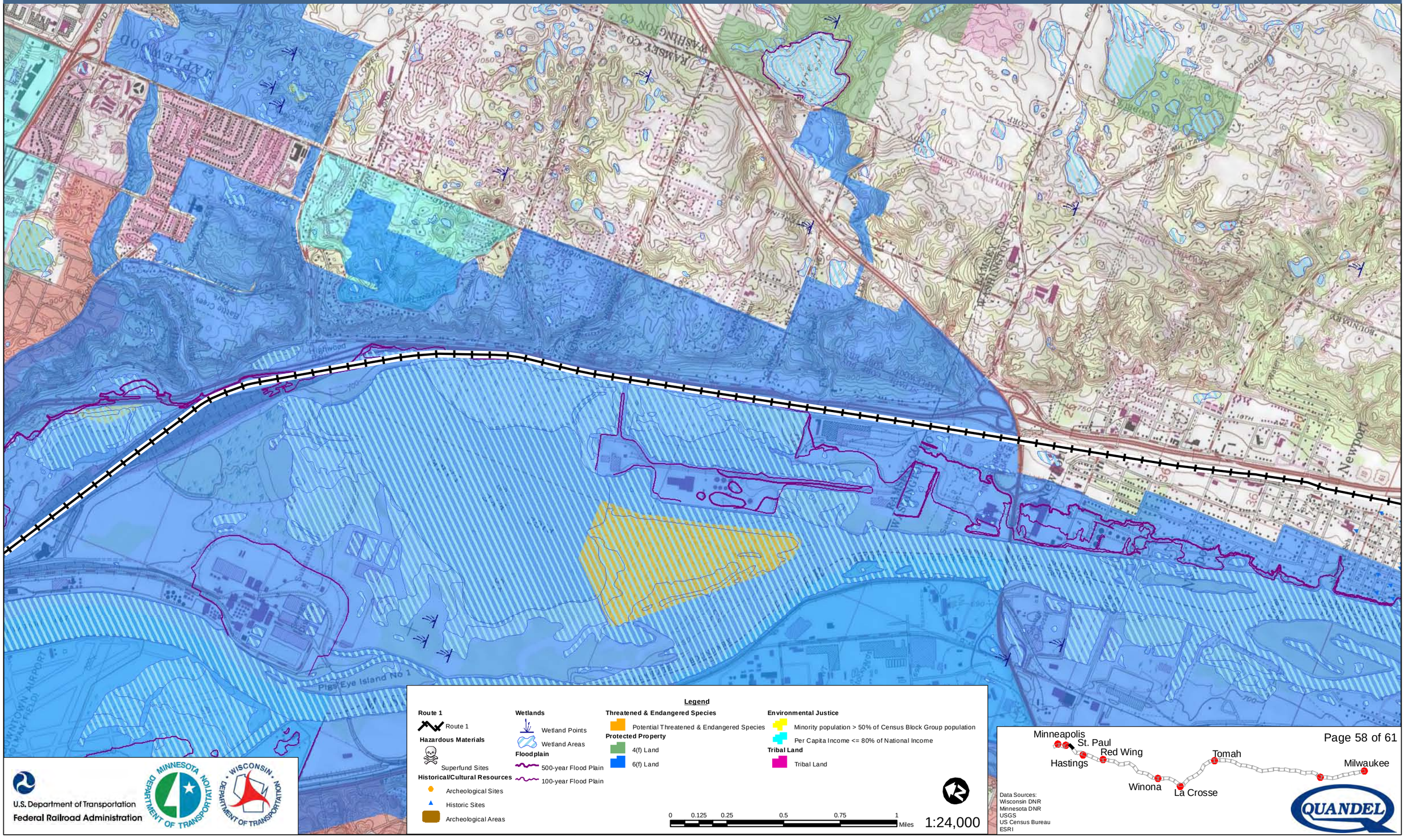
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1



Milwaukee to Twin Cities - Environmental Features

Route 1

St. Paul Union Depot

Legend

Route 1
- Route 1

Hazardous Materials
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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Red Wing
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Milwaukee
Winona
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Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1

KOPPERS COKE

GENERAL MILLS INC - E HENNEPIN

Legend

Route 1
- Route 1

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Wisconsin DNR
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 1

UNION SCRAP IRON & METAL COMPANY

Minneapolis Transportation Interchange

Legend

Route 1
- Route 1

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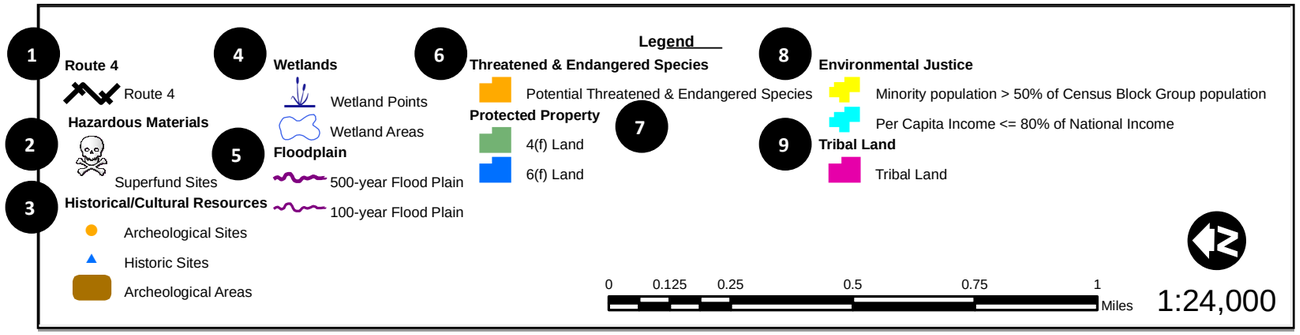
Route 2 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	470
Wetlands	**Length route passes through wetlands** (miles)	23
	Quantity of wetlands within 50' of the track centerline	510
	Acres of wetlands within 50' of the track centerline	310
	Quantity of wetlands within 100' of the track centerline	712
	Acres of wetlands within 100' of the track centerline	755
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	66
	Length route passes through critical habitat (miles)	5
	Quantity of critical habitat within 100' of the track centerline	47
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	305
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	4,350
	Quantity of archeological sites located within 50' of the track centerline	66
	Quantity of historical sites located within 50' of the track centerline	141
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	47
	Number of times route passes through 6(f) sites	20
	Length route passes through 4(f) site (miles)	29
	Length route passes through 6(f) site (miles)	14
	Quantity of section 4(f) sites within 50' of the track centerline	223
	Quantity of section 4(f) sites within 100' of the track centerline	384
	Quantity of section 6(f) sites within 50' of the track centerline	24
	Quantity of section 6(f) sites within 100' of the track centerline	26
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	207
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	470
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	3
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2

Wauwatosa Cemetery
Old Wauwatosa Cemetery
Composite Record - Menomonee River Sites
Hart Mounds
Milwaukee County Grounds - Potters Field
Jacobus Park Mounds
MENOMINEE VALLEY VILLAGE
West Milwaukee Atlas Site
Hawley
Old Catholic Cemetery
Lime Ridge Village
Clybourn Street Burial
Dunlop Mound
Kneeland Graves
Spring Hill Street Cemetery
Kenozhaykum's Village
Wells Street Kame Burial
Milwaukee Street Store Burial
Wisconsin Street
Cannon's Pond
Second Ward Cemetery
Winnebago Street Mounds
CHERRY STR. ENCAMPMENT
Schlitz Park Group
Reservoir Avenue Mound
Sherman's Addition Mounds
First Ward School Mounds
Juneau Group
River Street Corn Hills
Milwaukee Intermodal Station
Buena Vista
Walker's Point Cemetery
The Runner's Village
Walker's Point Mounds
Pauschkenana's Village
Buck Mounds
UNNAMED CEMETERY
Mitchell Park Village
Barred Cross Burial
Chase Mounds
Park Hill Terrace Gravel Pit Burial
Story Burials
CALVARY CEMETERY
FAIRVIEW MAUSOLEUM
WOOD NATIONAL CEMETERY
The Train Trestle Site
The Parking Lot Site
National Avenue
Milwaukee County Grounds - Froedert Tract
Milwaukee County Grounds - Windsor Tract
POWEDER HOUSE CAMP
HONEY CREEK CAMP
MILWAUKEE
MENOMONEE

Legend

Route 2
- Route 2

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Dodge Center
Owatonna
Rochester
Winona
La Crosse
Sparta
Tomah
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2

CONTACT LENS SITE
FOUNTAIN
Pilgrim Mounds
BROOKFIELD
UNNAMED CEMETERY
Washed Sand Burial
MOUNT ZION CEMETERY
PIONEER CEMETERY
Bolster Burials
Cushing Burials
School Sisters of Notre Dame Convent Cemetery
ST. MARY'S PARISH CEMETERY
ZION EVANGELICAL METHODIST CHURCH CEMETERY
Reinders Burials
UNDERWOOD CREEK CAMPSITES
UNDERWOOD CREEK PARKWAY
HWY 100
County Institution Gravel Pit Burials
Composite Record-Menomonee River Sites
Hart Mounds
Milwaukee County Grounds - Cemetery Two
Milwaukee County Grounds - Potters Field
Milwaukee County Grounds - Froedert Tract
Wauwatosa Cemetery
POWEDER HOUSE CAMP
HONEY CREEK CAMP
Mount Mary College
Blue Mound Country Club
Fisher Sch
Underwood Sch
St. Camillus Hospital
Wisconsin Lutheran High Sch
Milwaukee Co Zoological Park
St Charles Boys Home
Notre Dame Convent
St Mary's Sch
Pilgrim Park Sch
High Sch
City Hall

Legend

Route 2
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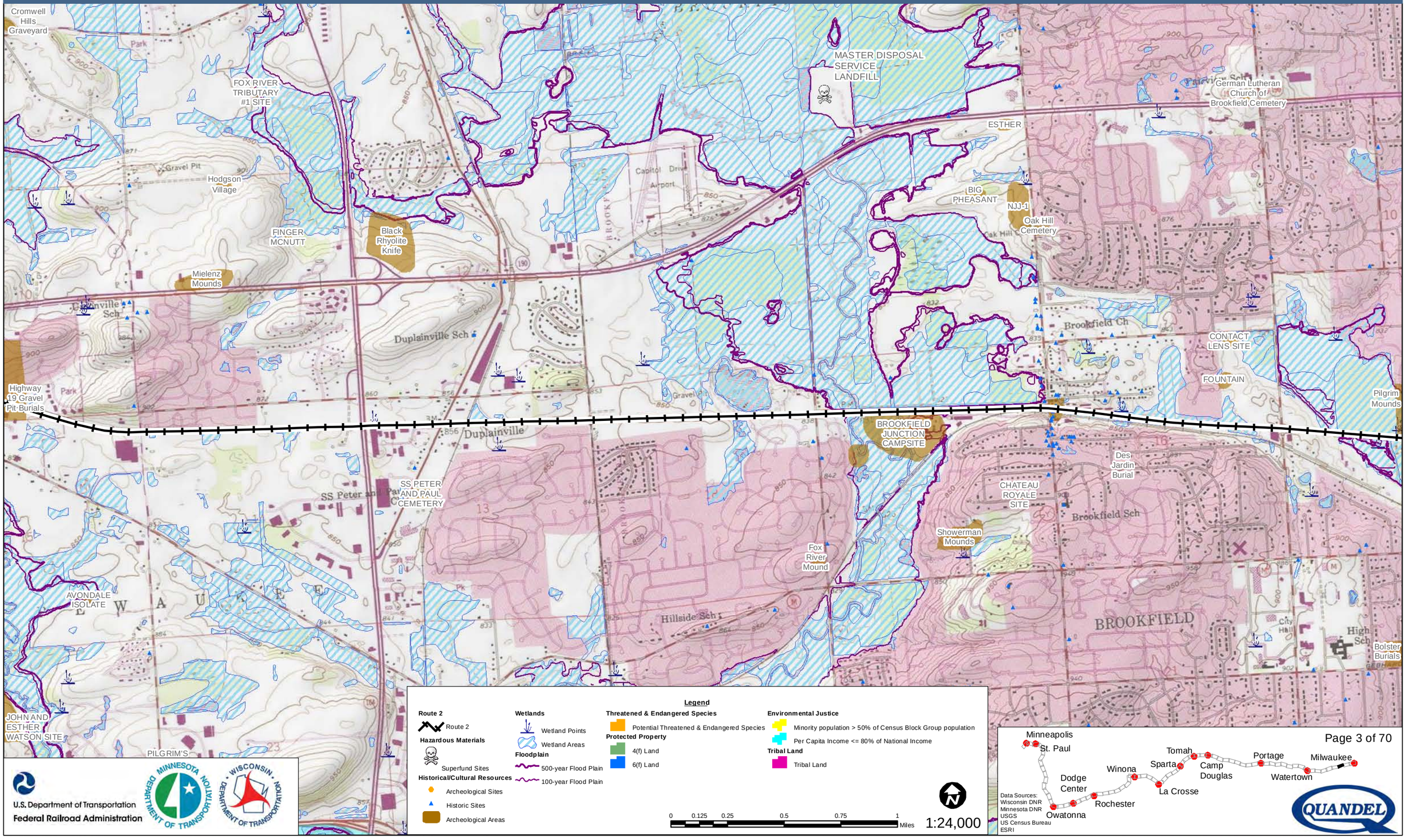
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2



Legend

Route 2
- Route 2

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Federal Railroad Administration

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USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 2

Bark River Cemetery Mounds
Dorn Road Effigy
BARK RIVER CEMETERY
Billings Site
Cromwell Hills Graveyard
Young Mound
HODGSON WORKSHOP
Gravel Pit
Hodgson Village
Channel Mound
HASKINS WORKSHOP. THIS SITE HAS BEEN MERGED WITH WK-0109.
HASKINS FLINT WORKSHOP
Mielenz Mounds
Carla May Mound
ST. MARY'S CEMETERY
Pewaukee Potawatomi Camp
HELMS & BROS. ICEHOUSE
Griswold Site
Highway 19 Gravel Pit Burials
ARMOUR ICE WEST, KNOWN AS BEST ICE HOUSE OR BLACK ICE HOUSE
ARMOUR ICE EAST
SHMIDT ICE HOUSE
PEWAUKEE CREEK SITE
PEWAUKEE RIVER
Horn Effigy
FOREST HILL CEMETERY
School Section Mound Group
PARNELL RYAN #2
PARNELL RYAN #3
TISCHAEFER SITE
AVONDALE ISOLATE
Peffer Mound
Lakeside School
Golf Course
Pewaukee West
LAKE

Legend

Route 2
- Route 2

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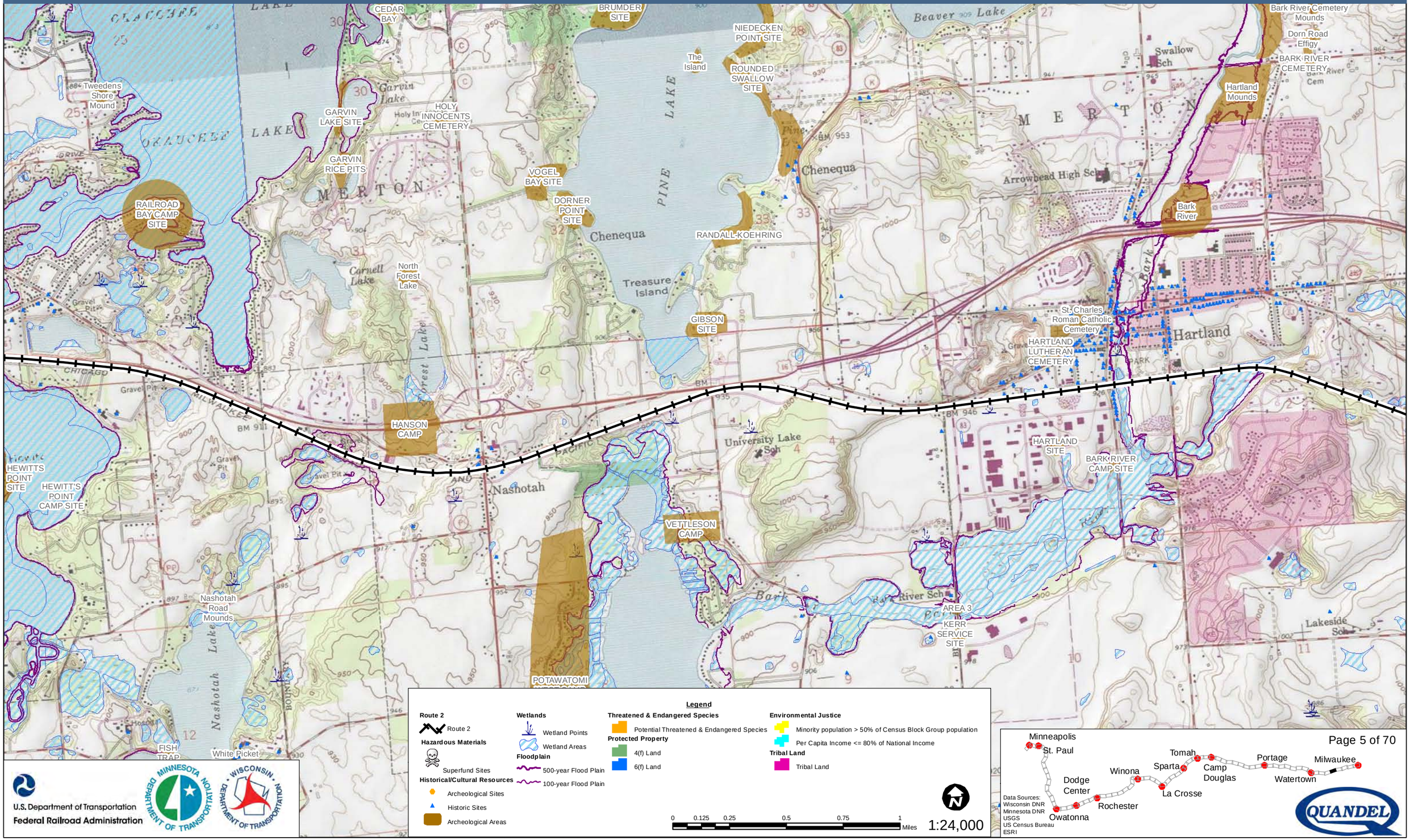
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

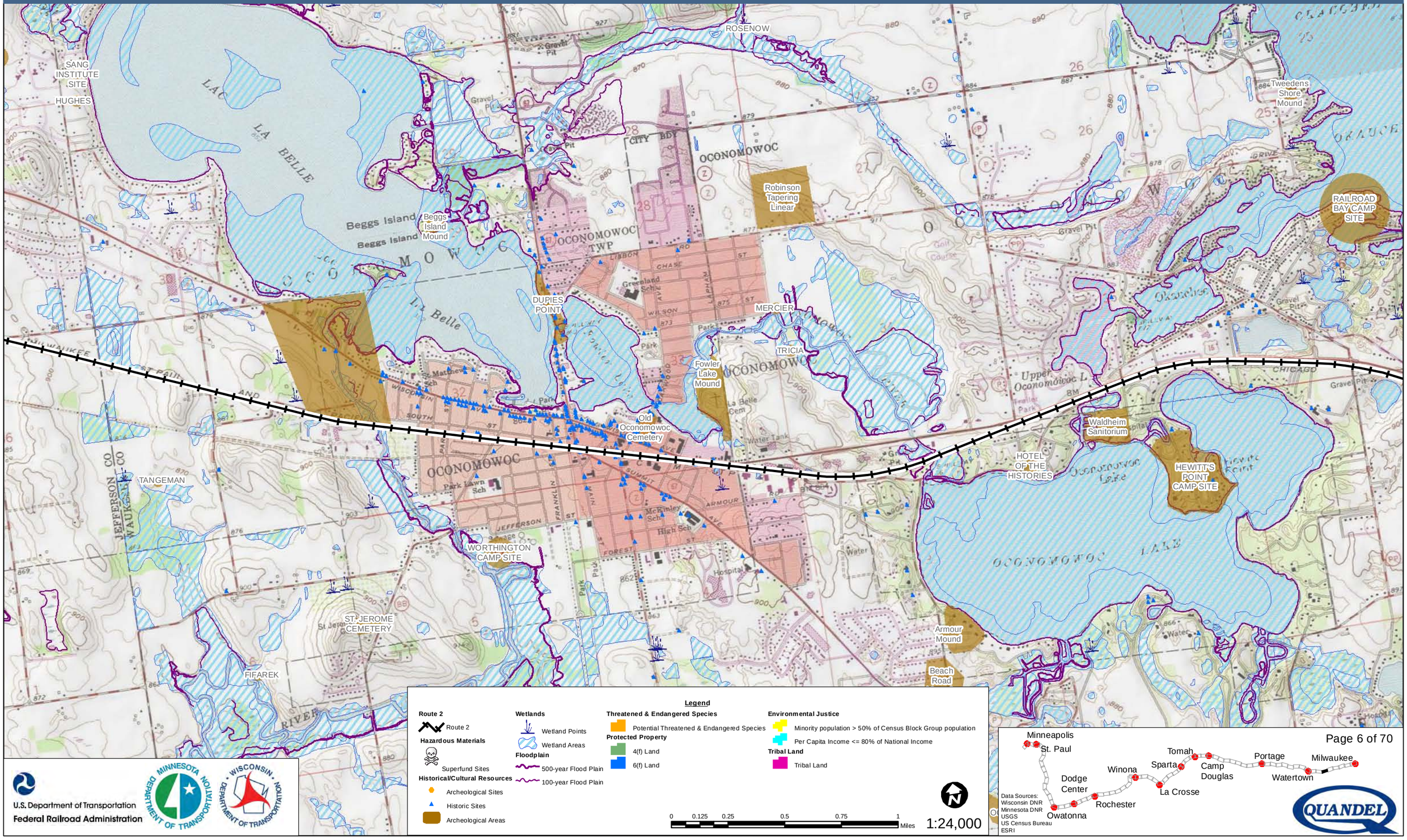
Route 2



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 2



Legend

- **Route 2**: Route 2
- **Hazardous Materials**: Superfund Sites
- **Historical/Cultural Resources**: Archeological Sites; Historic Sites; Archeological Areas
- **Wetlands**: Wetland Points; Wetland Areas
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Milwaukee to Twin Cities - Environmental Features

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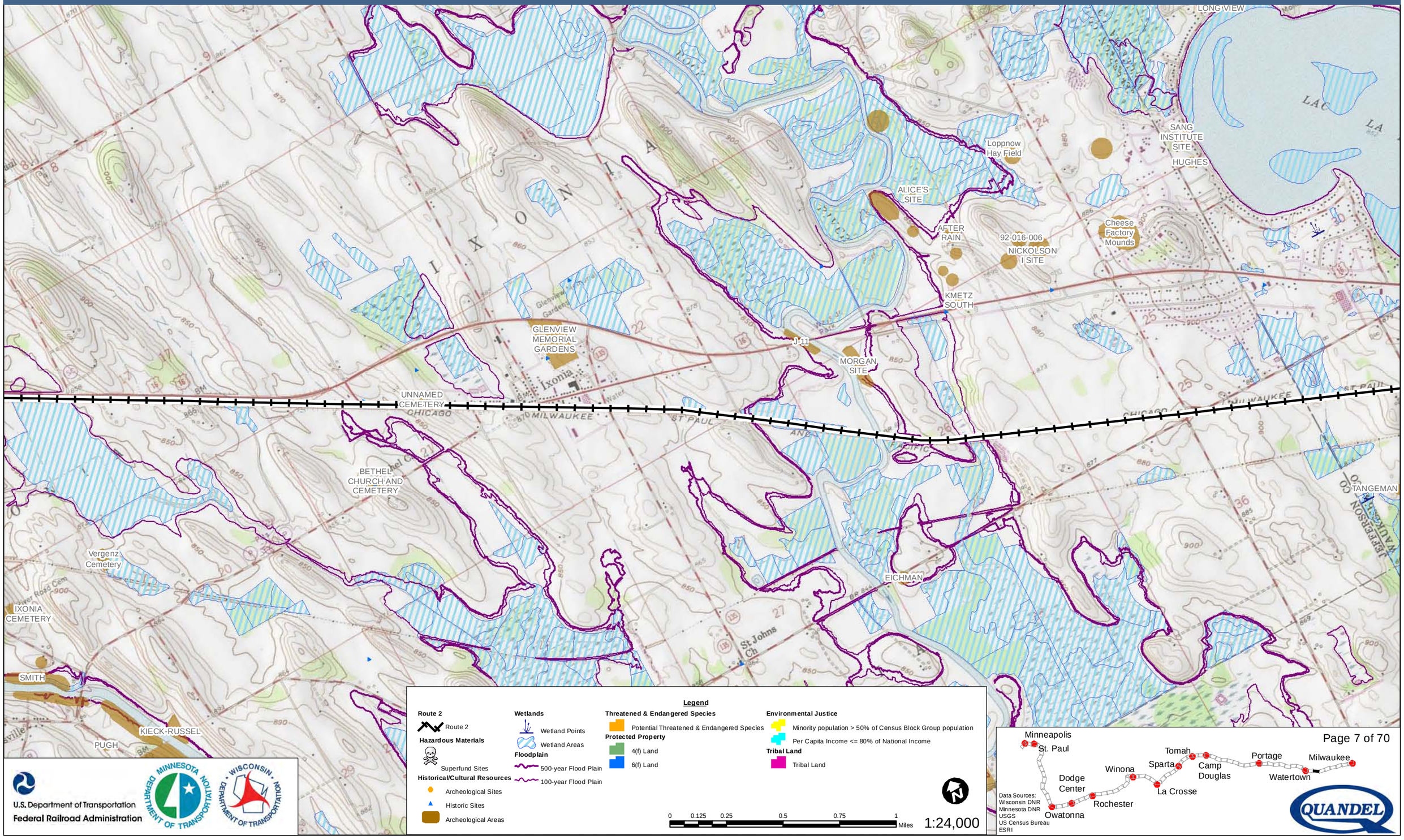

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Minnesota DNR
USGS
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ESRI

U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 2

IMMANUEL LUTHERAN CEMETERY
KRIPPLEIN CHRISTI LUTHERAN CHURCH AND CEMETERY
ST. PAUL LUTHERAN CEMETERY
MARINO SITE
Muhlberger Village
Muhlberger Mounds
OAKHILL CEMETERY
MELCHER
RIERICK
Michael Beggan Burial
LORENZ
Richards Sugar Bush
Octagon Mound
SCHUETT
UNNAMED CEMETERY
KOHLHOFF
KUSEL SITE
Watertown Village
ST. BERNARD CEMETERY
East Watertown Village
West Bank Village and Burials
ISLAND
LUTOVSKY
Martin Site
Third Ward Cemetery
Boomer Street Burial
Vergenz Cemetery
Bethesda Lutheran Home Burial
HOLZ
NIEDER
RIVER ROAD CEMETERY
J-10
MUELLER
Bethesda Lutheran Home
KROEGER AND HILKER
INDUSTRIAL ACCESS 1
Poultz
PERRY
Stafeil
SMITH
CADY

Legend

Route 2
- Route 2

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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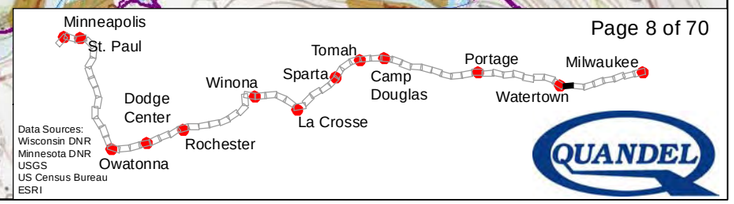

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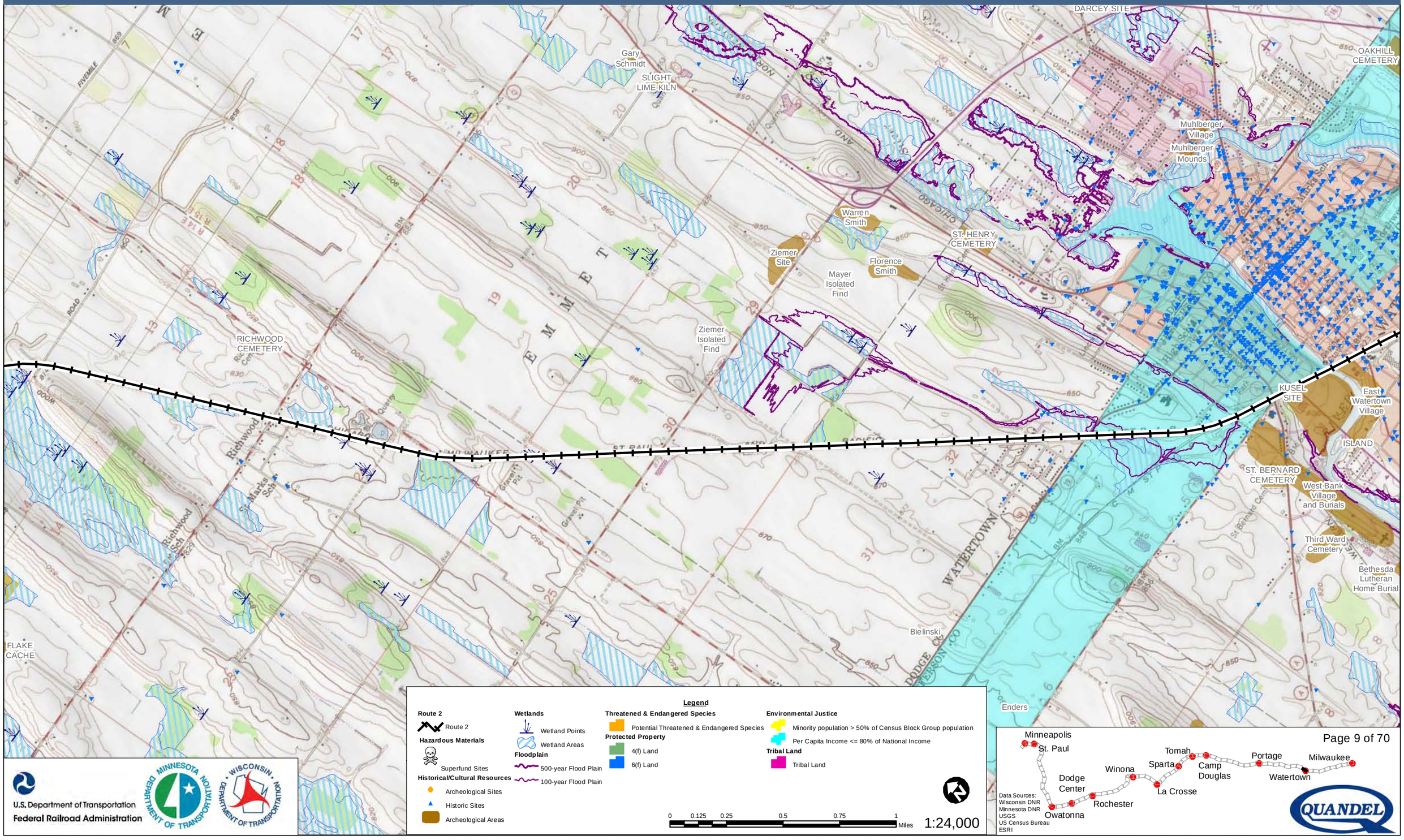
U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 2



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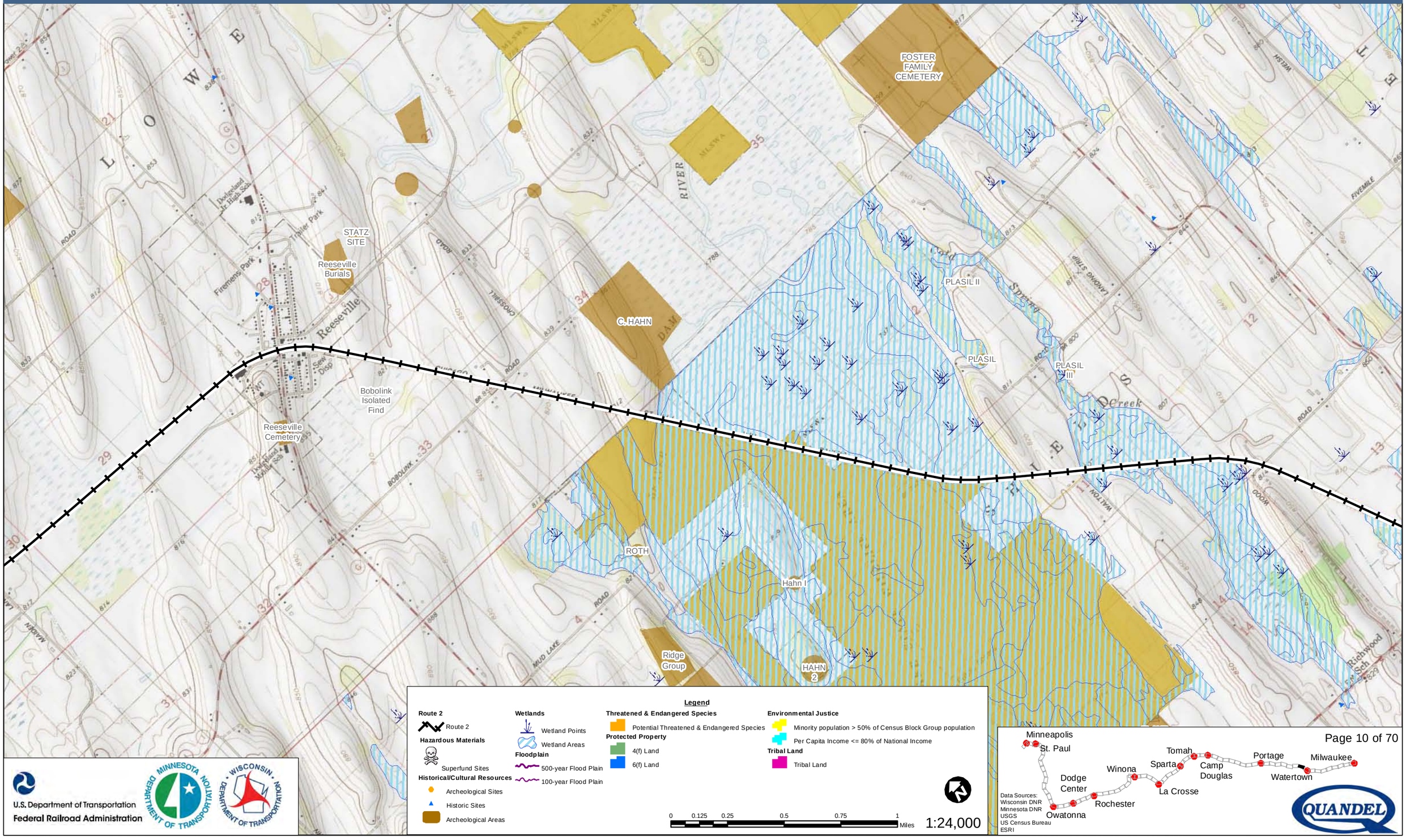
Milwaukee to Twin Cities - Environmental Features

Route 2



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Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

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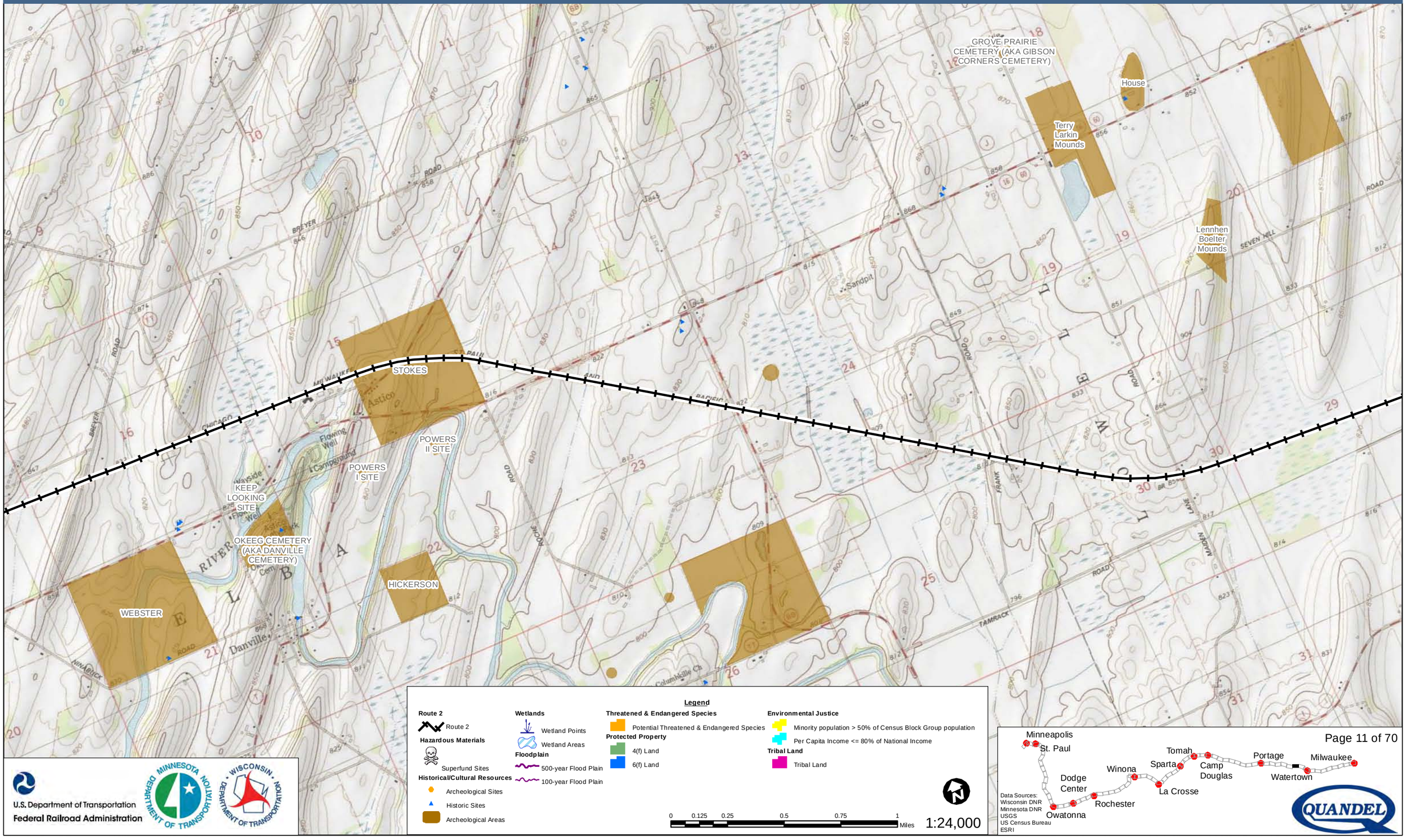

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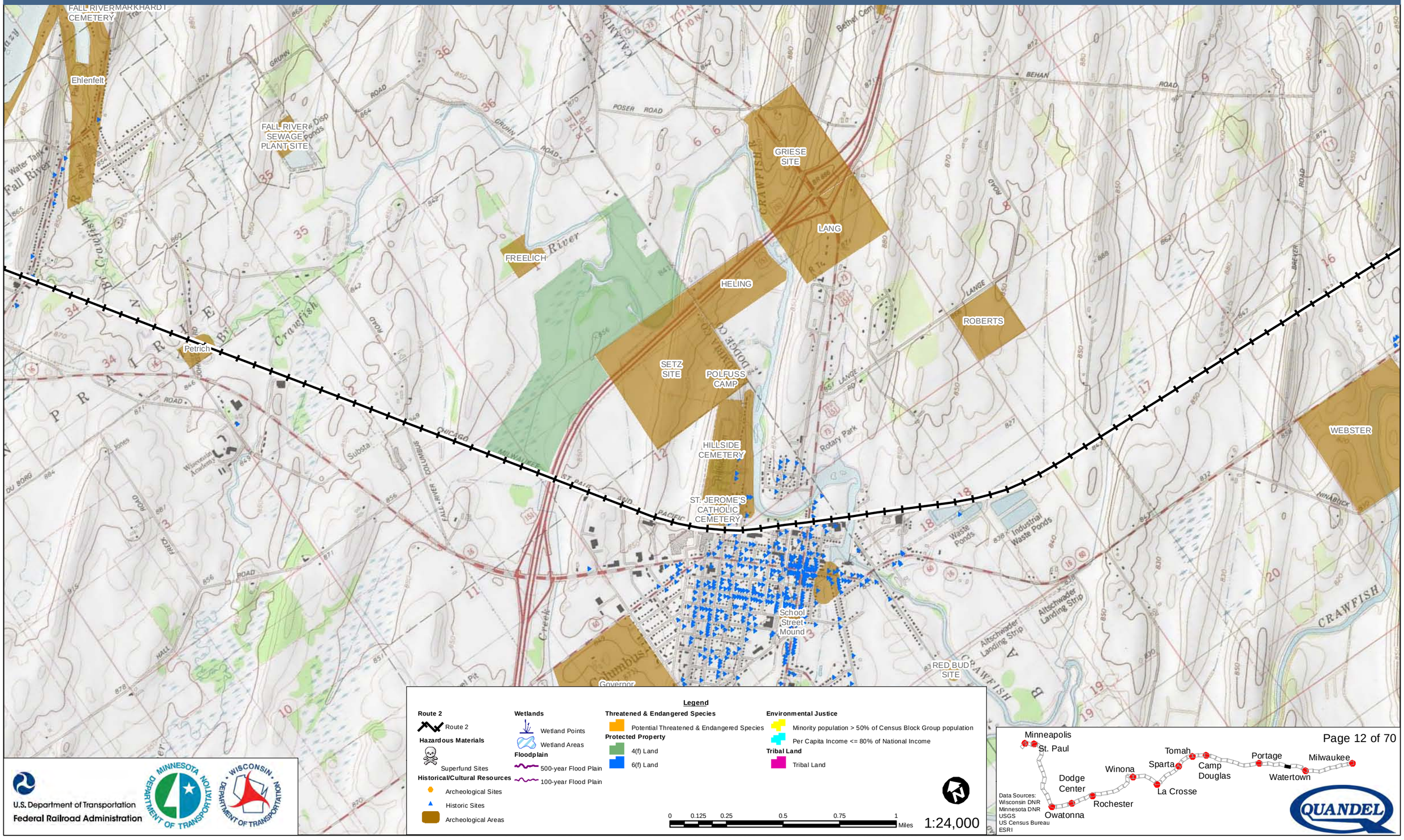
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2



Legend

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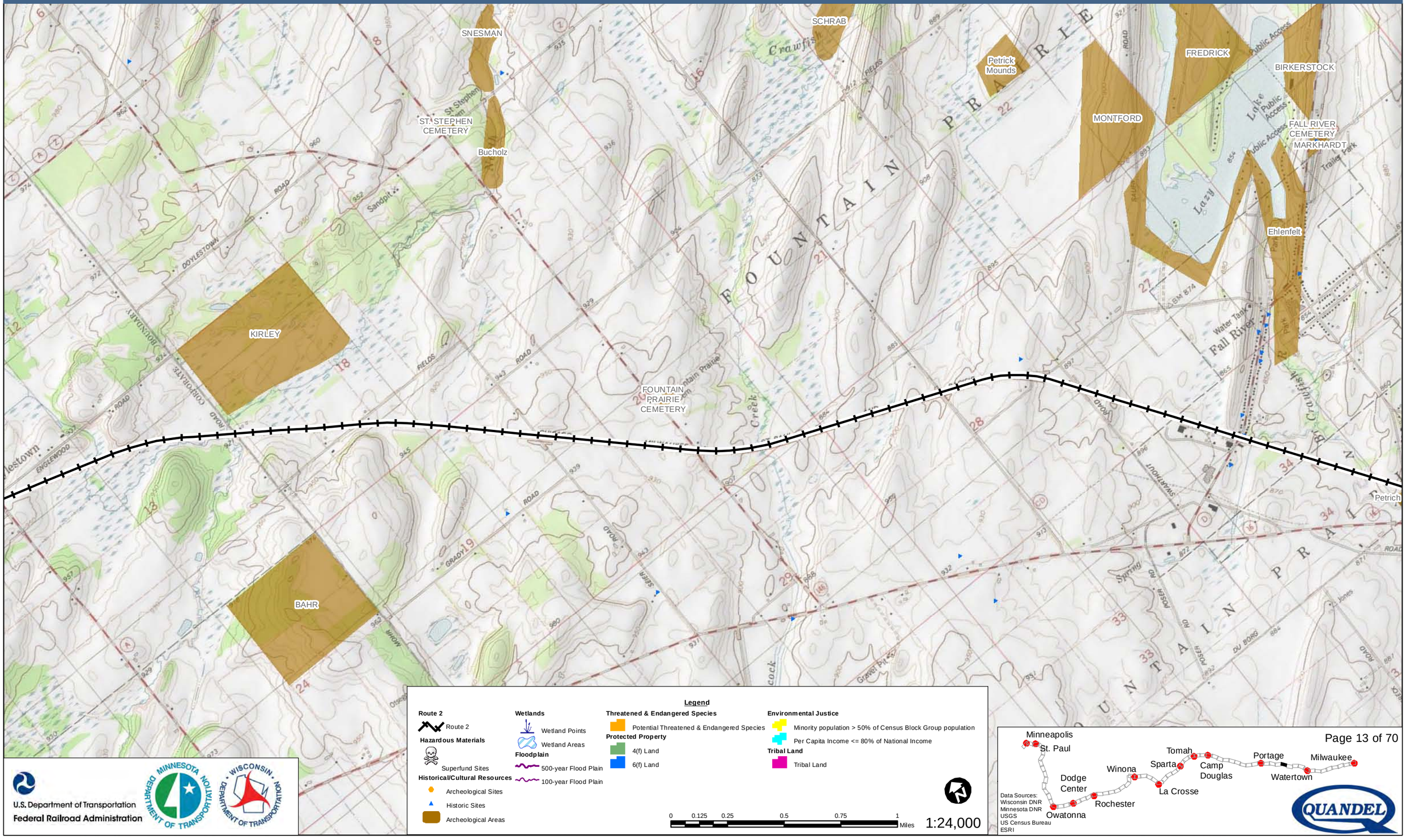
Milwaukee to Twin Cities - Environmental Features

Route 2



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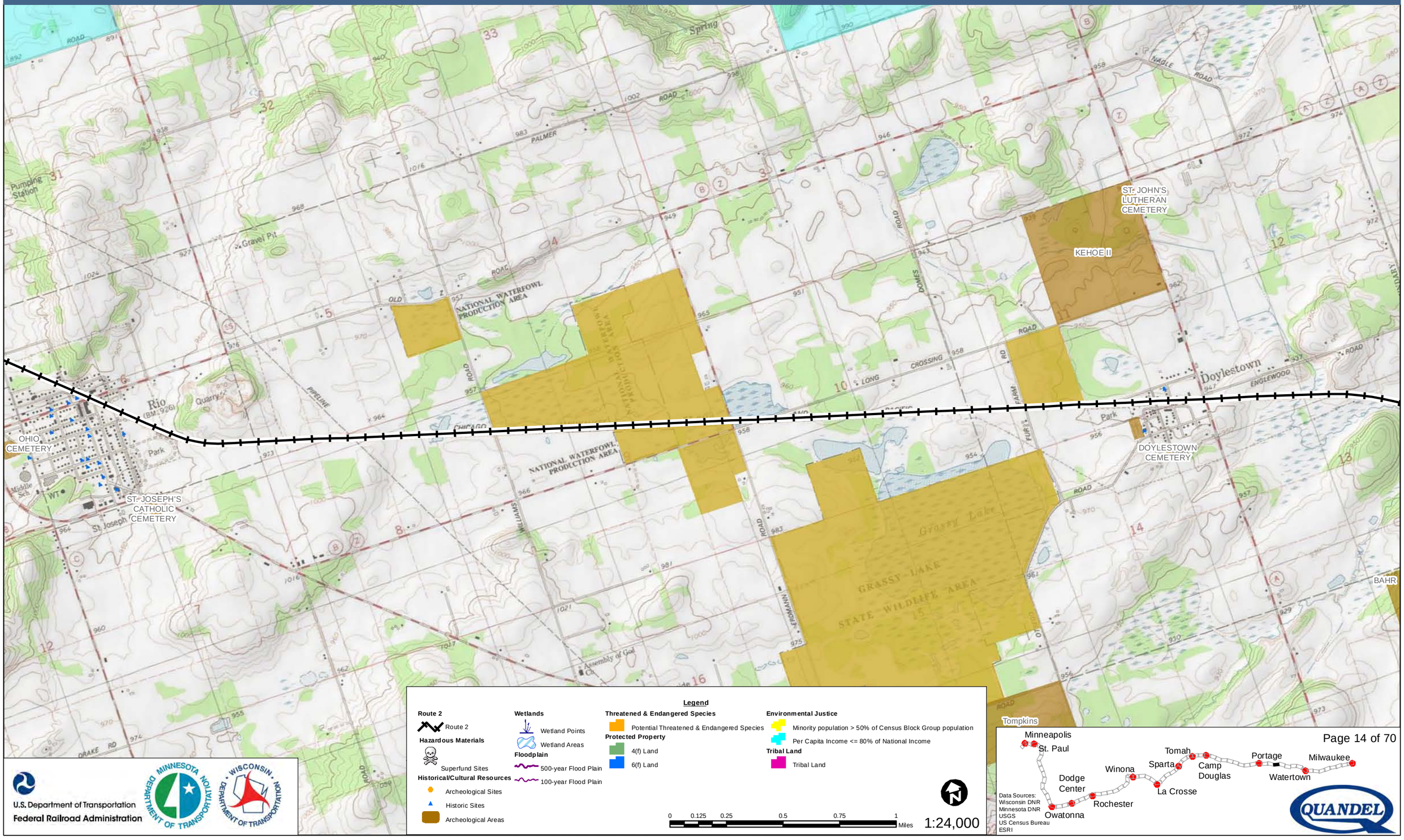
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2



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Milwaukee to Twin Cities - Environmental Features

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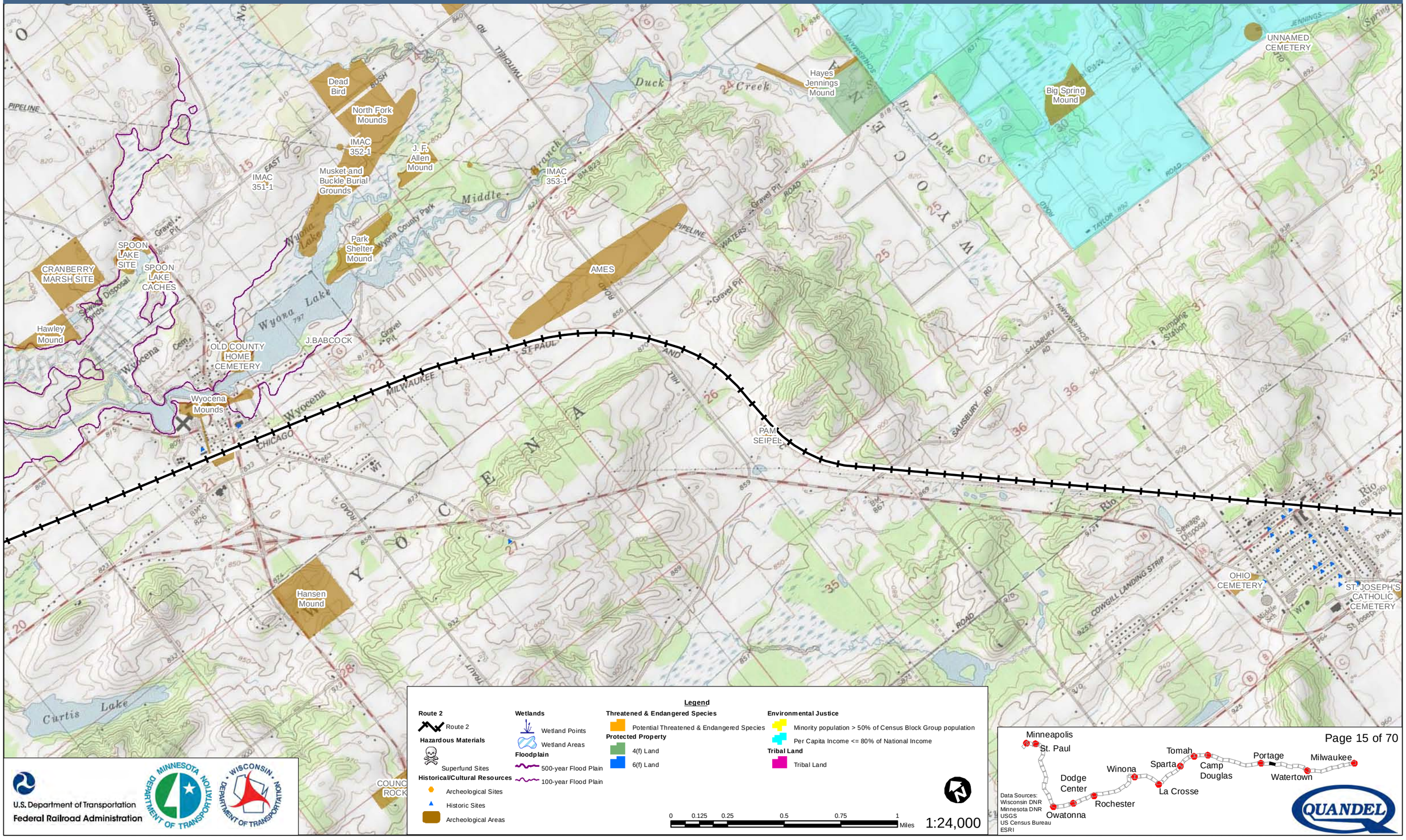

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2

Woodward Mounds
Rich
LAUTERBACH
PTG#4
PTG #3
Wruck
Lake George
SWAN LAKE STATE WILDLIFE AREA
CRANBERRY MARSH SITE
SPOON LAKE SITE
Hawley Mound
UNNAMED CEMETERY
SOUTERBACH CACHE
SAND HILL CAMP
PTG #1
Duck Creek Caches
Dead Horse Island Mound
Smew Mounds
Duck Creek Marsh Mounds
PACIFIC CEMETERY
Fulvous Whistling Mounds
AERWOLF CAMPSITE
Curtis Lake
Curtis Creek
DUCK CREEK
DUNNING
ABRAHAM
OLD INDIAN TREATY
BUSH
WEST
ROAD

Legend

Route 2
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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2

GREAT BLUE HERON

PORTAGE PRAIRIE CEMETERY

St. Mary's Cem

PORTAGE MUNICIPAL AIRPORT (MAEL FIELD)

Old Indian Agency House

Agency Fields

Fort Winnebago Soldier's Cemetery

Old Fort Winnebago Cem

Fort Winnebago Village

Whitney-Merrell Cabins

BLACK

Mud Lake

Portage Canal

East Cook Street Burial

OAK GROVE CEMETERY

SILVER LAKE CEMETERY

RIVERSIDE PARK

Whitney's Post

Duplicate of CO-0073

PORTAGE LEVEE

PTG #1

EAST RIDGE

BITTERSWEET RIDGE CAMP

Legend

Route 2
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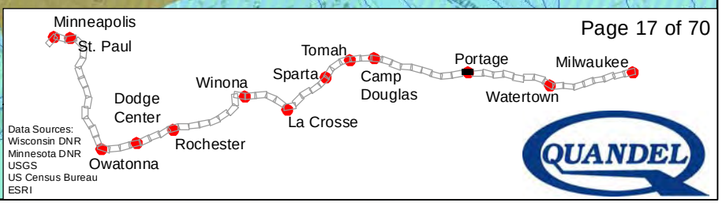

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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 2

ST. PAUL LUTHERAN CEMETERY

ST. MICHAEL'S CEMETERY

KAREN'S SITE

Sandwich House Cemetery

COLUMBIA CO
SAUK CO

Trailer Park

Legend

Route 2
- Route 2

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2

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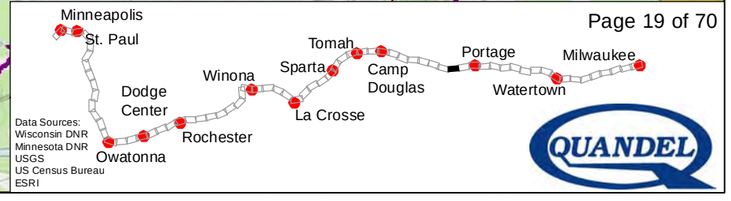

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Milwaukee to Twin Cities - Environmental Features

Route 2

PEABODY'S CREEK CAMP
CALVARY CEMETERY
SPRING GROVE CEMETERY
Kilbourn City
Wisconsin Dells
Rocky Arbor Garden Beds
SITE #5
SCHULTZ
Newport Enclosure
Beckmann Family Cemetery
RINGLING
Lower Dells Mound Group
Bennett Mound Group
Gale Group
Halverson Village
Slough Mounds
Herwig Village
Wisconsin River Group
Chaffee

Legend

Route 2
- Route 2

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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Tribal Land
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0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

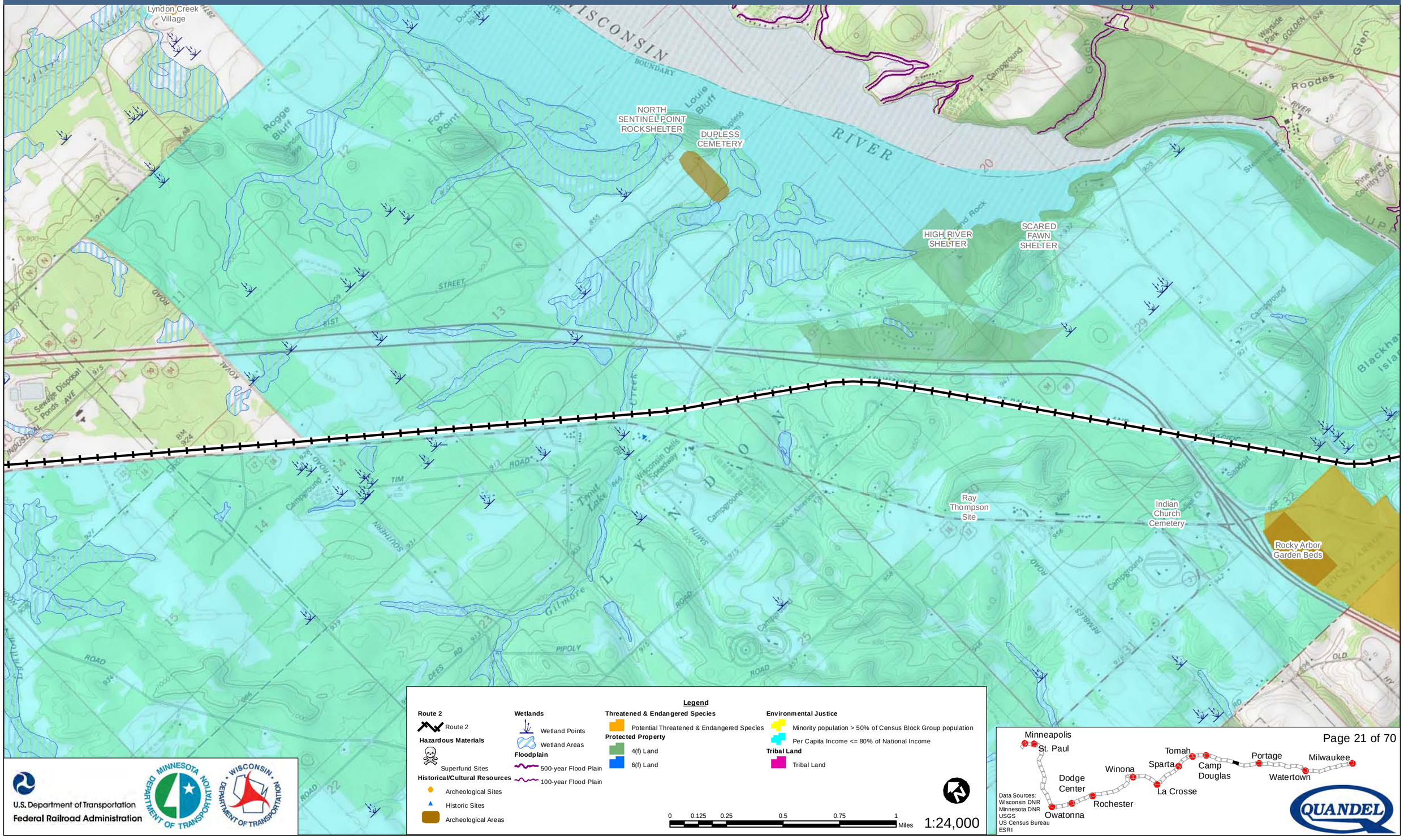
Minneapolis
St. Paul
Dodge Center
Owatonna
Winona
Rochester
Sparta
Tomah
La Crosse
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2



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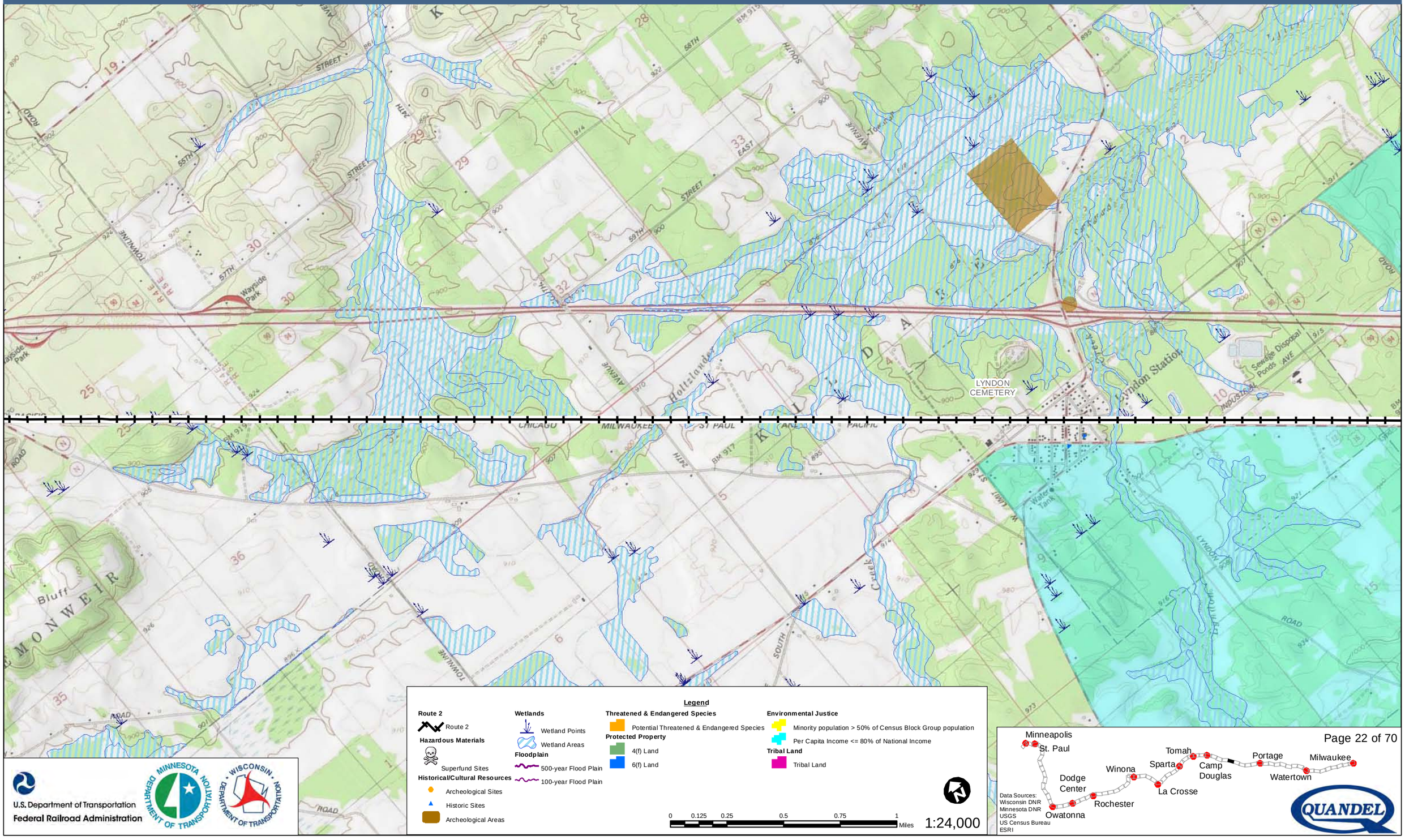
Route 2



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Milwaukee to Twin Cities - Environmental Features

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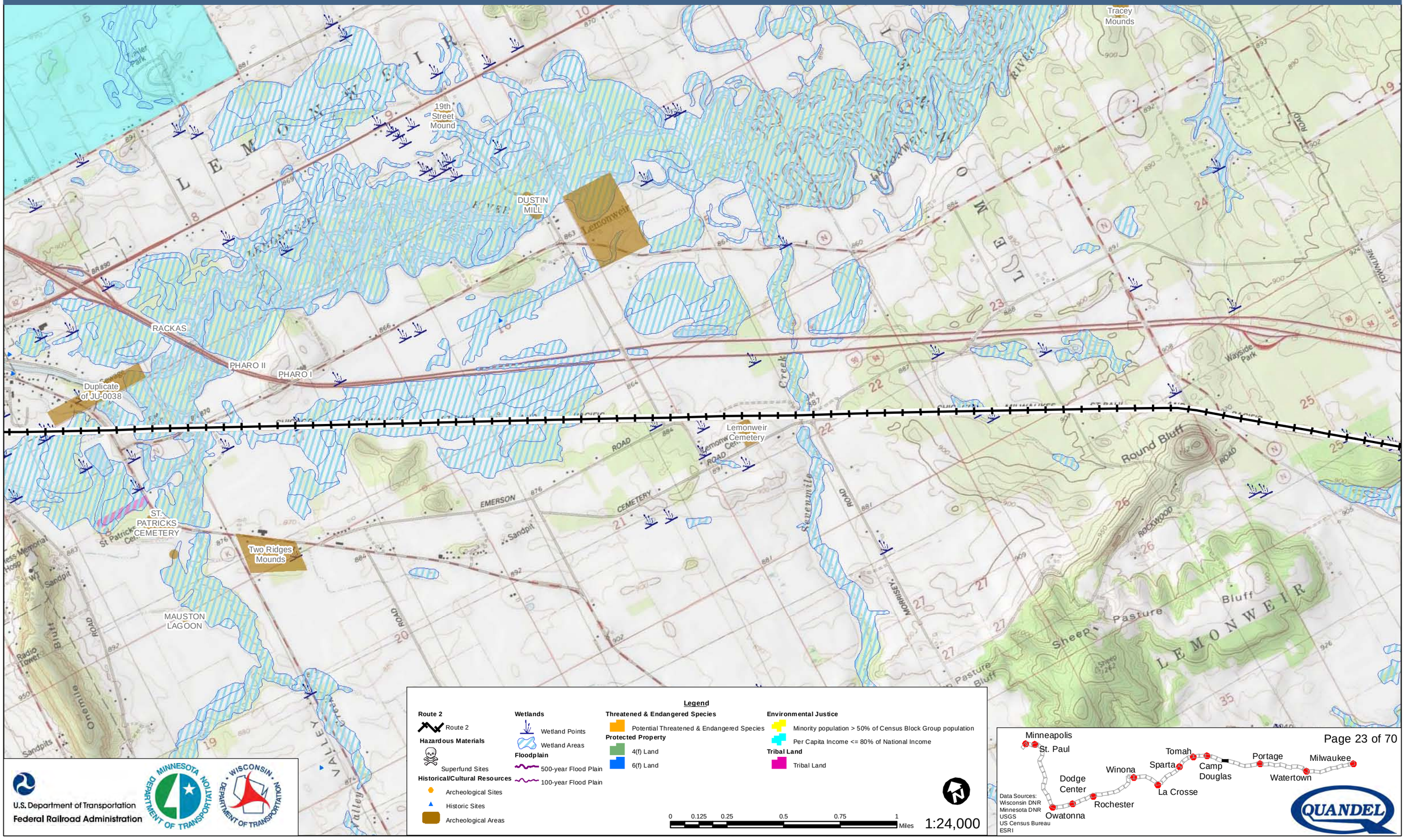

U.S. Department of Transportation
Federal Railroad Administration

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Minnesota DNR
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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 2

HOOVER I
HOOVER II
GEDELL
Water Mounds
INDIAN CEMETERY
Hjermstad Conical
Atlas Site
RACKAS
Mauston
Hewlith Dam
Duplicate of JU-0038
Tokaunee's Village
DECORAH
LAKE
Kastner
NICKSIC
MAUSTIN AIRPORT 1
Clark-Henkel Site
Harris
CURRAN
Bires Site
UNNAMED CEMETERY
ST. PATRICKS CEMETERY

Legend

Route 2
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2

ST. PAULS CEMETERY
Nytsell
Duplicate of JU-0077
Wigwam Point Mound
West Lisbon Lake
NEW LISBON CITY CEMETERY
New Lisbon North Bend
HOOVER I
HOOVER II
HOOVER I
HOOVER II
Hjermstad Conical
HASCHKE
Lone Rock Cemetery
New Lisbon Mound Group
Shu-Ra-Sutch Terrace
ANDREW LAWRENCE
CLAWSON
BREWSTER CEMETERY
J.C. CURTIS
Sand Hill
Benish Conical
NICKSIC
MAUSTIN AIRPORT 1
HEATH
TWIN BLUFFS II SITE
D. Heath Glyphs
BENSON SITE

Legend

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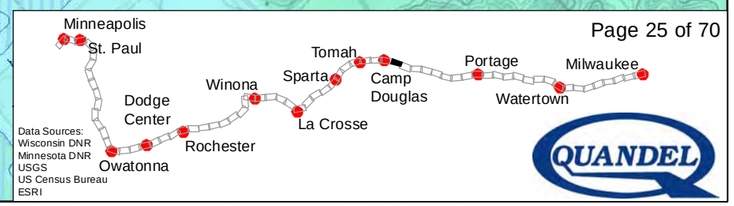

Data Sources:
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Milwaukee to Twin Cities - Environmental Features

Route 2

RUNAWAY FARMSTEAD
SOUTH PERIMETER RD. SITE
ISOLATED FIND AREA 12
MESS HALL DUMP SITE
MILITARY CEMETERY
VOLK FIELD #1
THE BOTTLE DUMP SITE
THE PUMP HOUSE
THE PRIVY SITE
Castle Rock Petroglyphs
HASCHKE
Lone Rock Cemetery
CAMP DOUGLAS CEMETERY
CLAWSON
Dickensen Gravel Pit Burial
RAYMONDS
Shield Glyphs
D. Heath Glyphs

Legend

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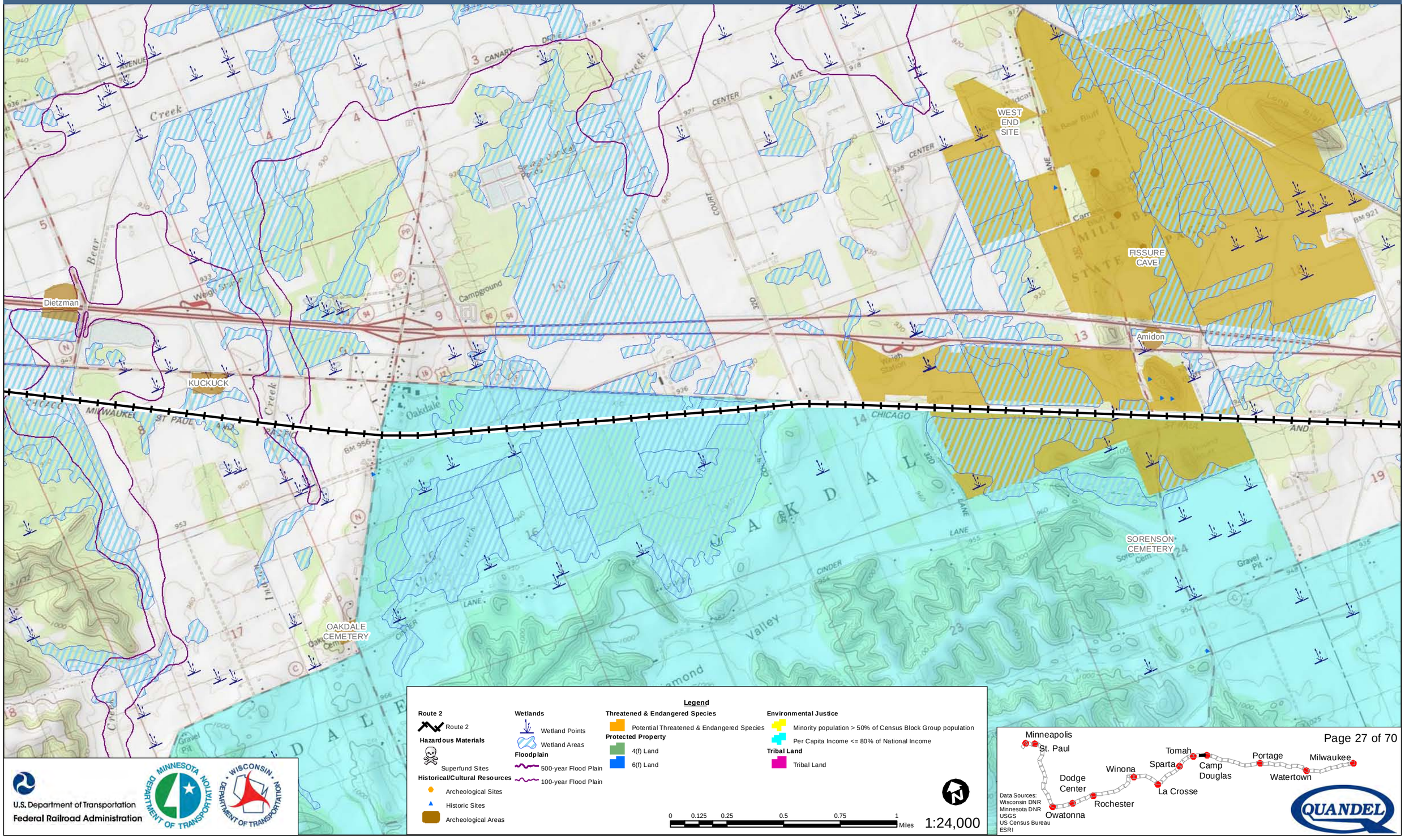

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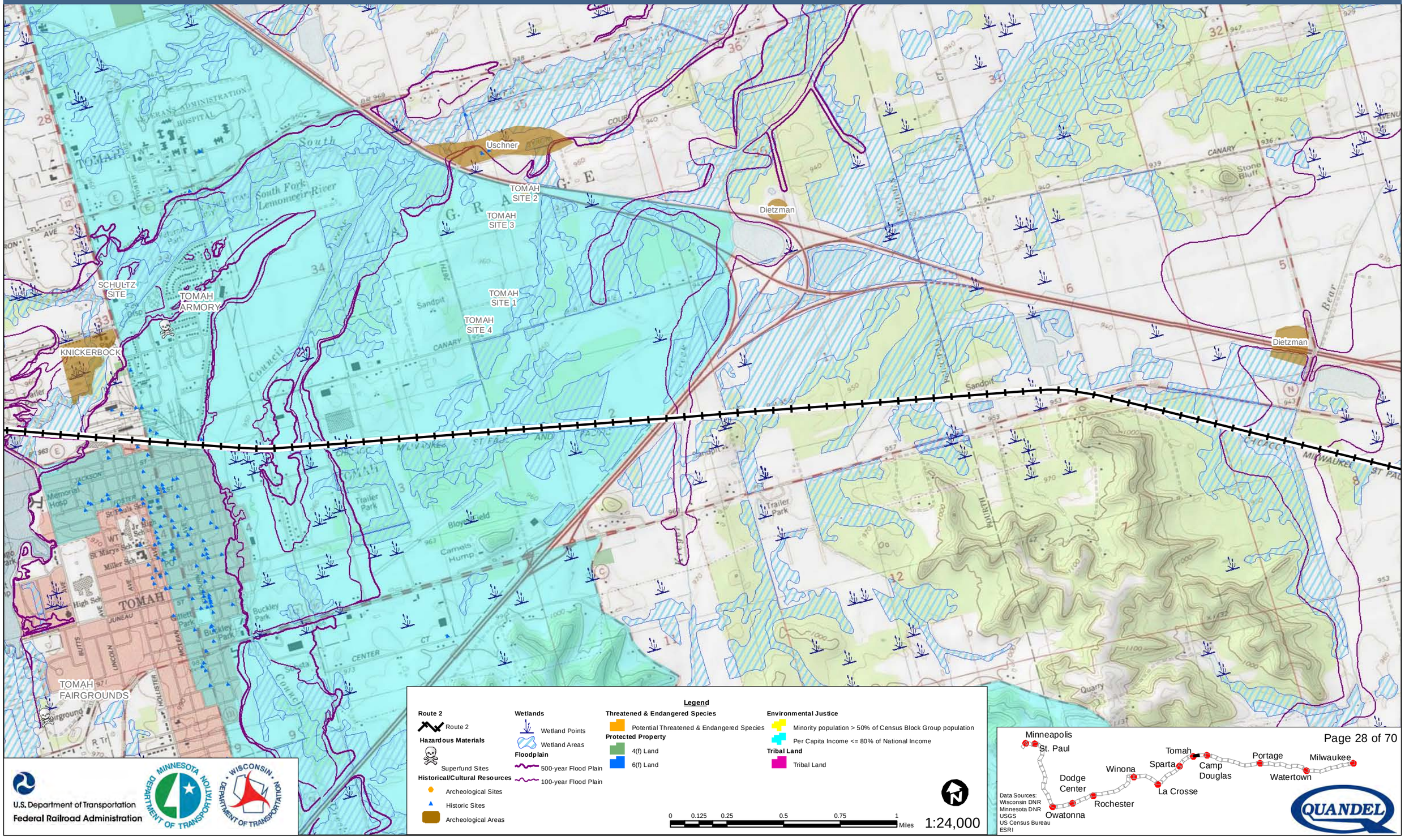

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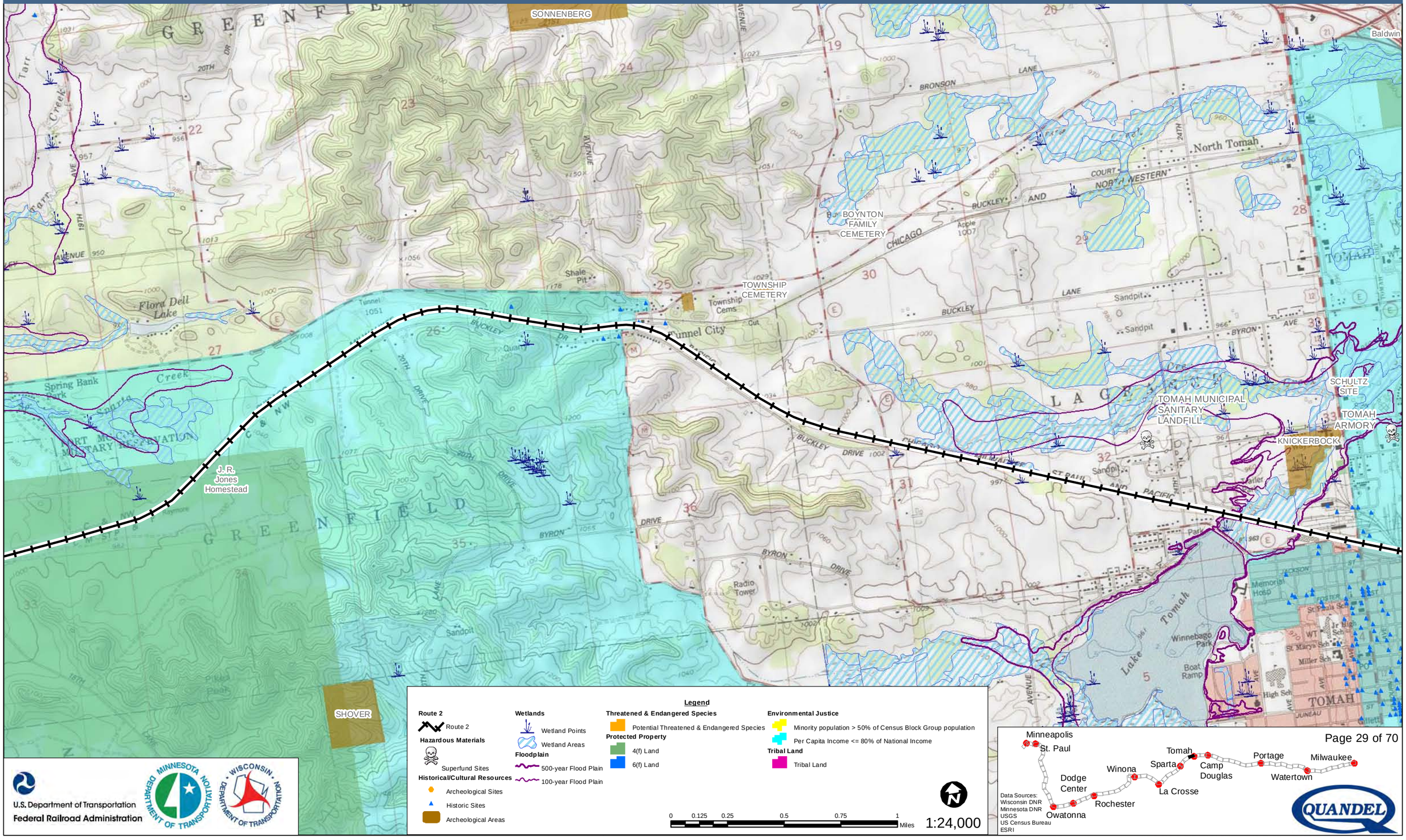

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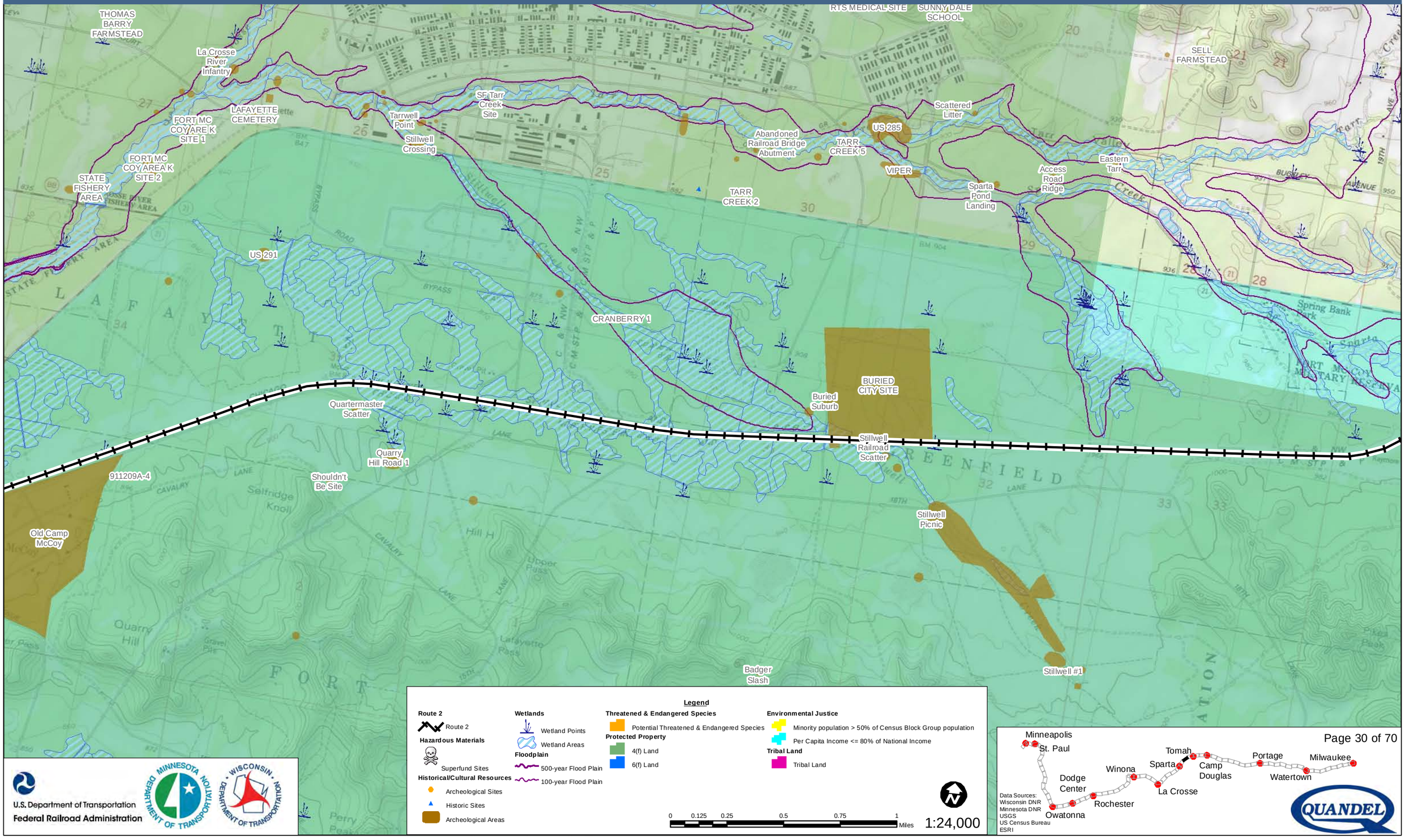

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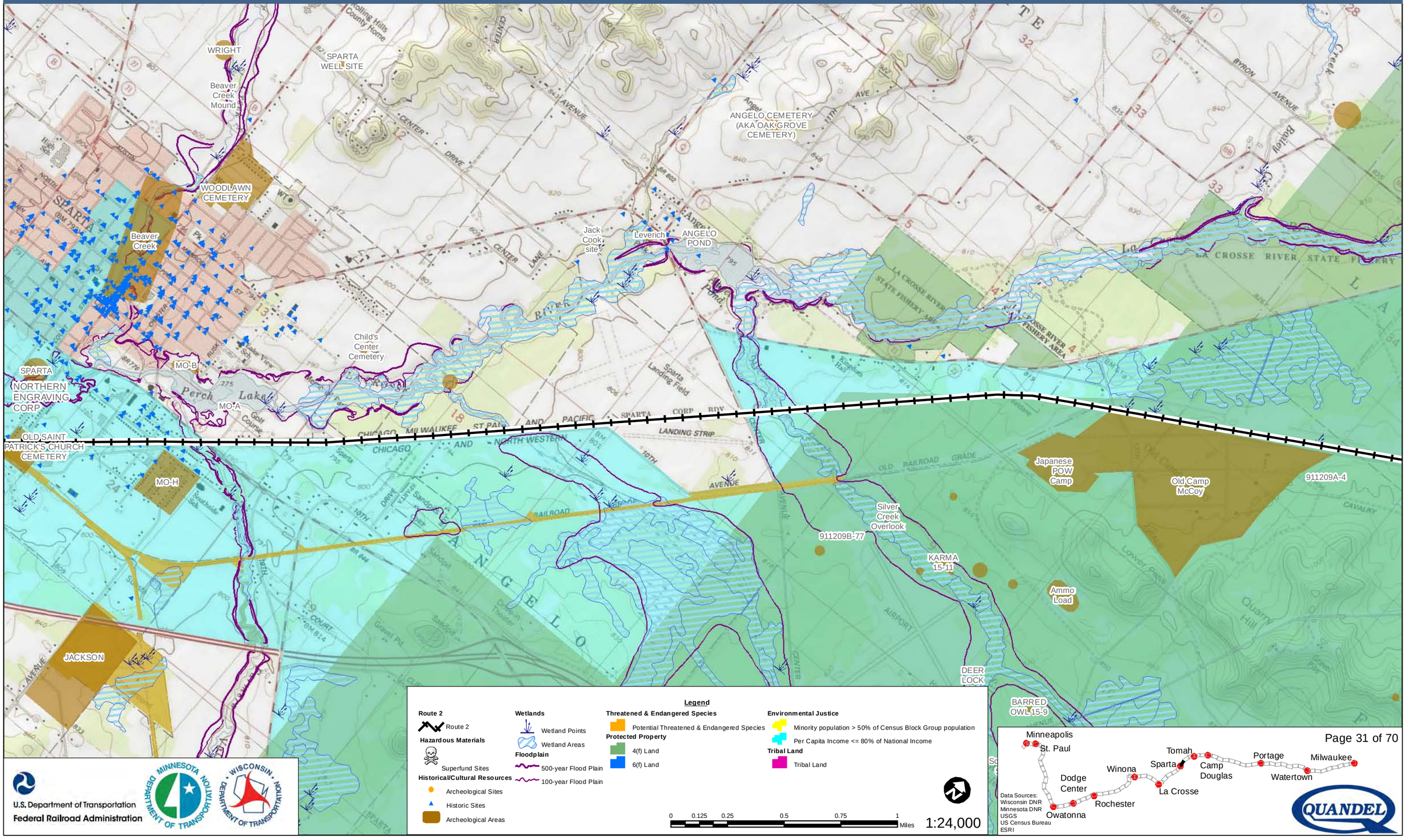

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Milwaukee to Twin Cities - Environmental Features

Route 2

RAY SCOTT
HERMAN MADGETT
Laughrehr II
Jones II site
Jones site
Evens Site
Gilbertson Site
ROCKLAND II
MO-M
JACOBS
Jacobs II site
MO-L
LIEK #1
LIEK #2
LIEK #3
Dickenson
A.C. SCHMIDT
SCHMIDT
NIEFELDT
MT. HOPE CEMETERY
ST. JOHN'S CEMETERY
Beaver Creek Mound
WOODLAWN CEMETERY
Beaver Creek
SPARTA
MO-B
NORTHERN ENGRAVING CORP
SPARTA
MO-O
MO-K
LEVERING
MO-J
OLD SAINT PATRICK'S CHURCH CEMETERY
MO-H
OAK MEADOWS
TRAILER PARK FILL SITE
KURTZWEIL
H.R. SCHMIDT
ST. PATRICK'S CEMETERY
JACKSON

Legend

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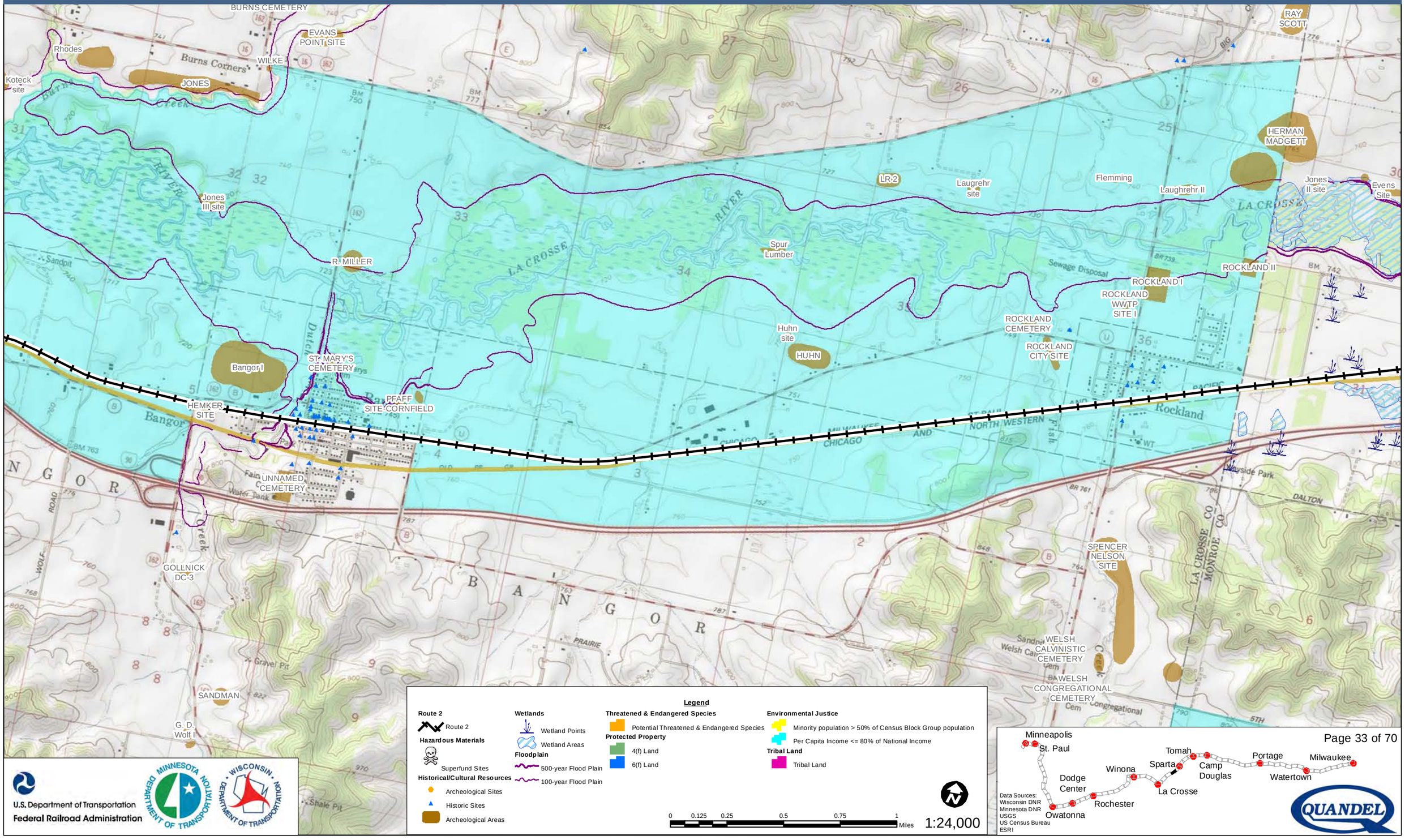

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Milwaukee to Twin Cities - Environmental Features

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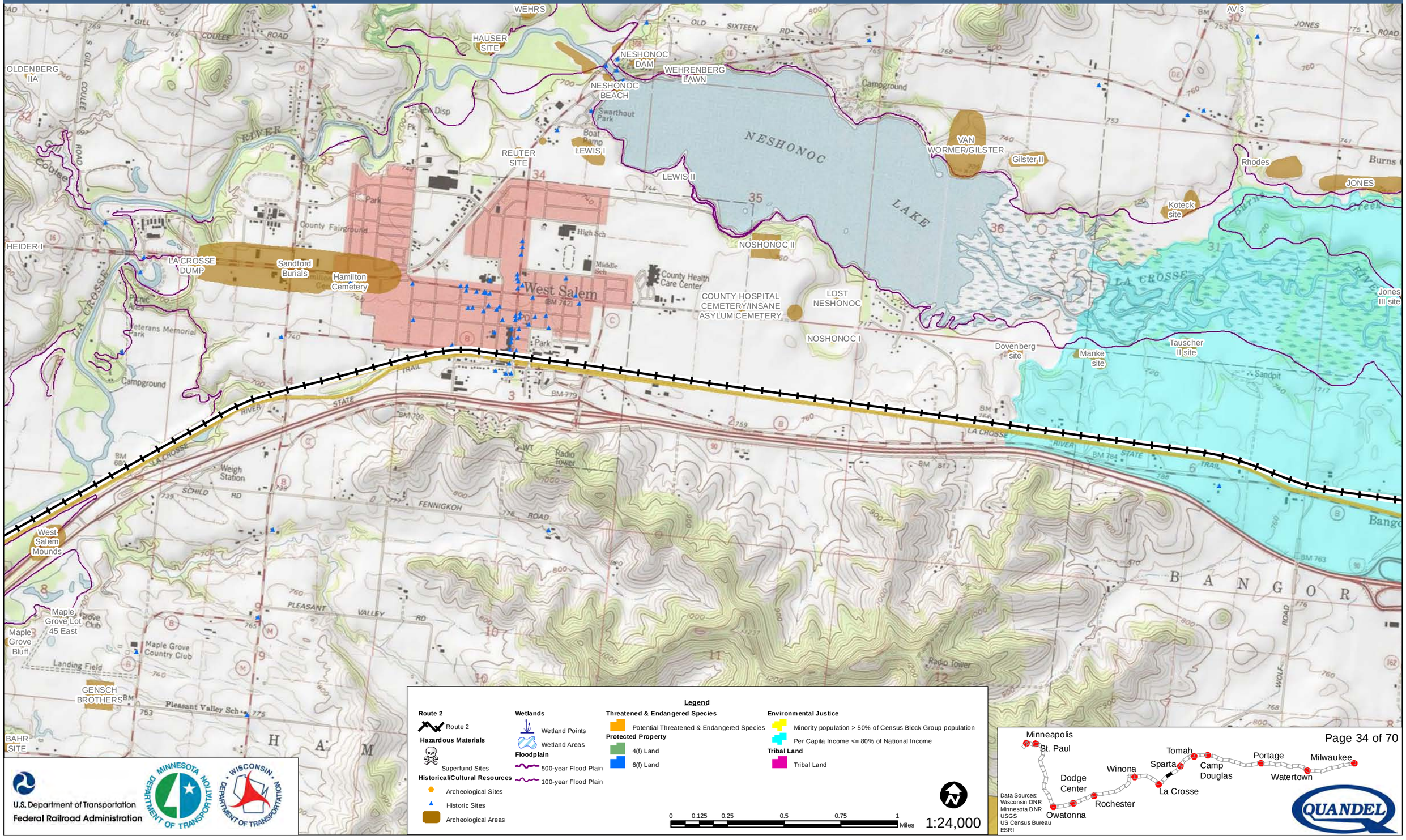

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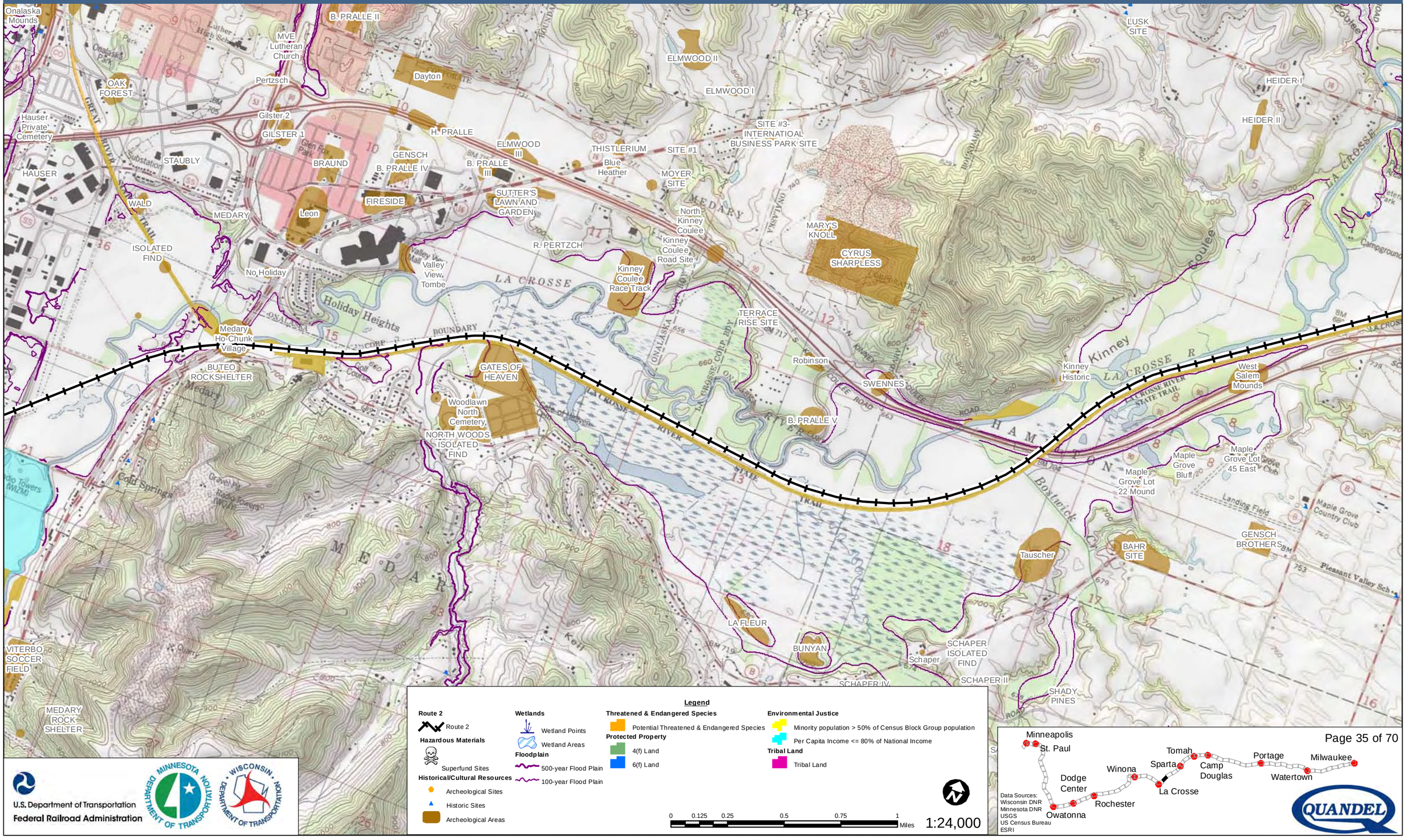
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2



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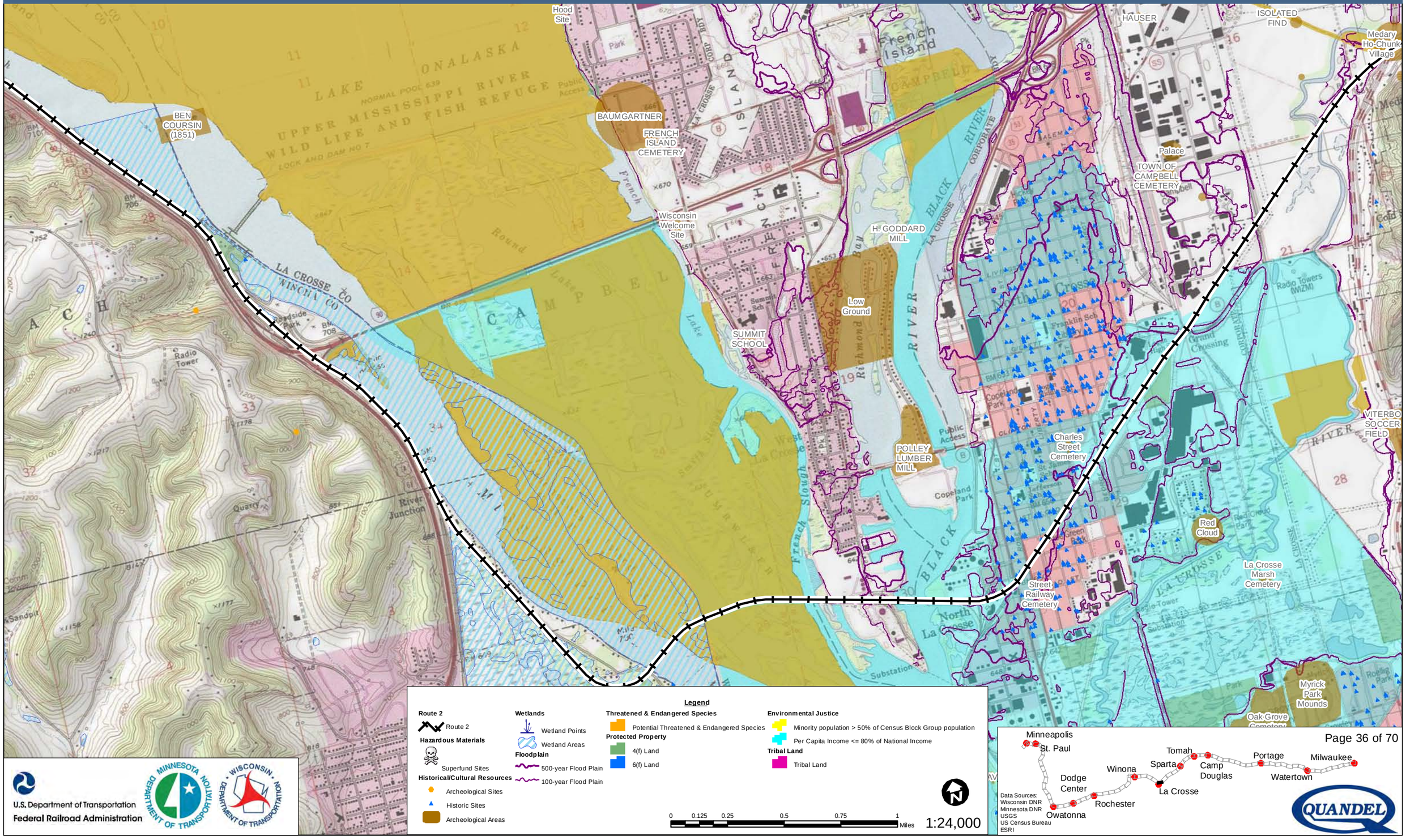

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Milwaukee to Twin Cities - Environmental Features

Route 2

RED OAK III SITE

RED OAK II

SUNSET POINT

SHIPWRECK

GEORGE BUCK

BEN COURSIN (1851)

WINTER'S LANDING

U.S. Department of Transportation
Federal Railroad Administration

Legend

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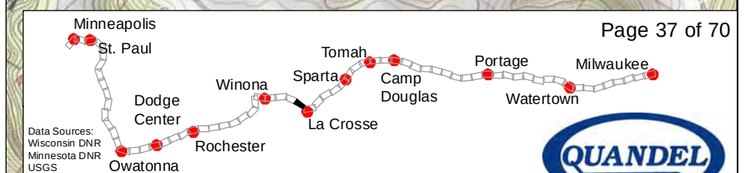

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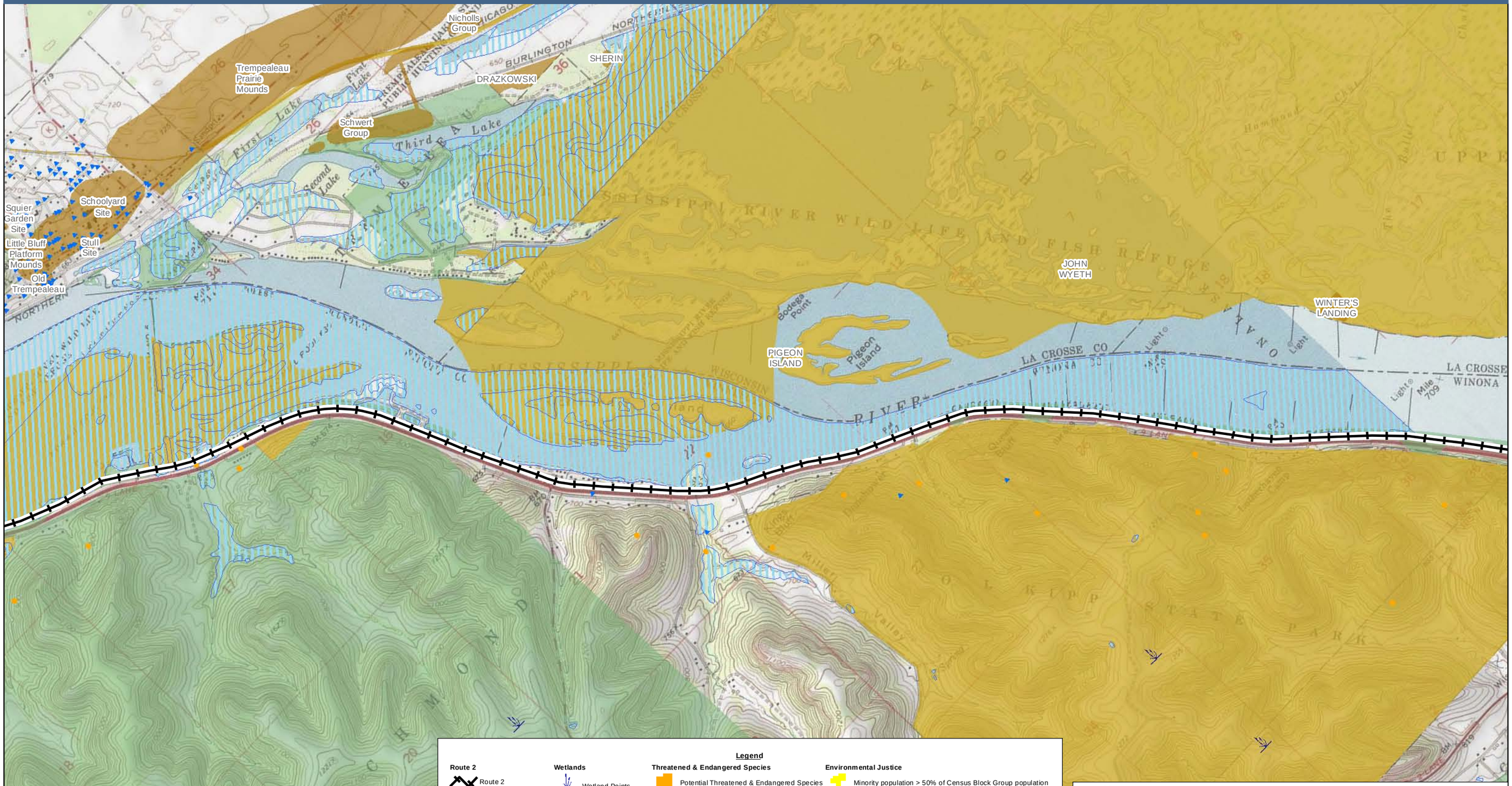

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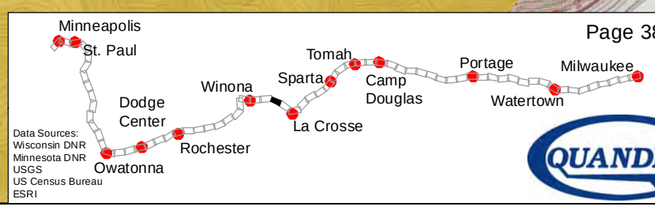

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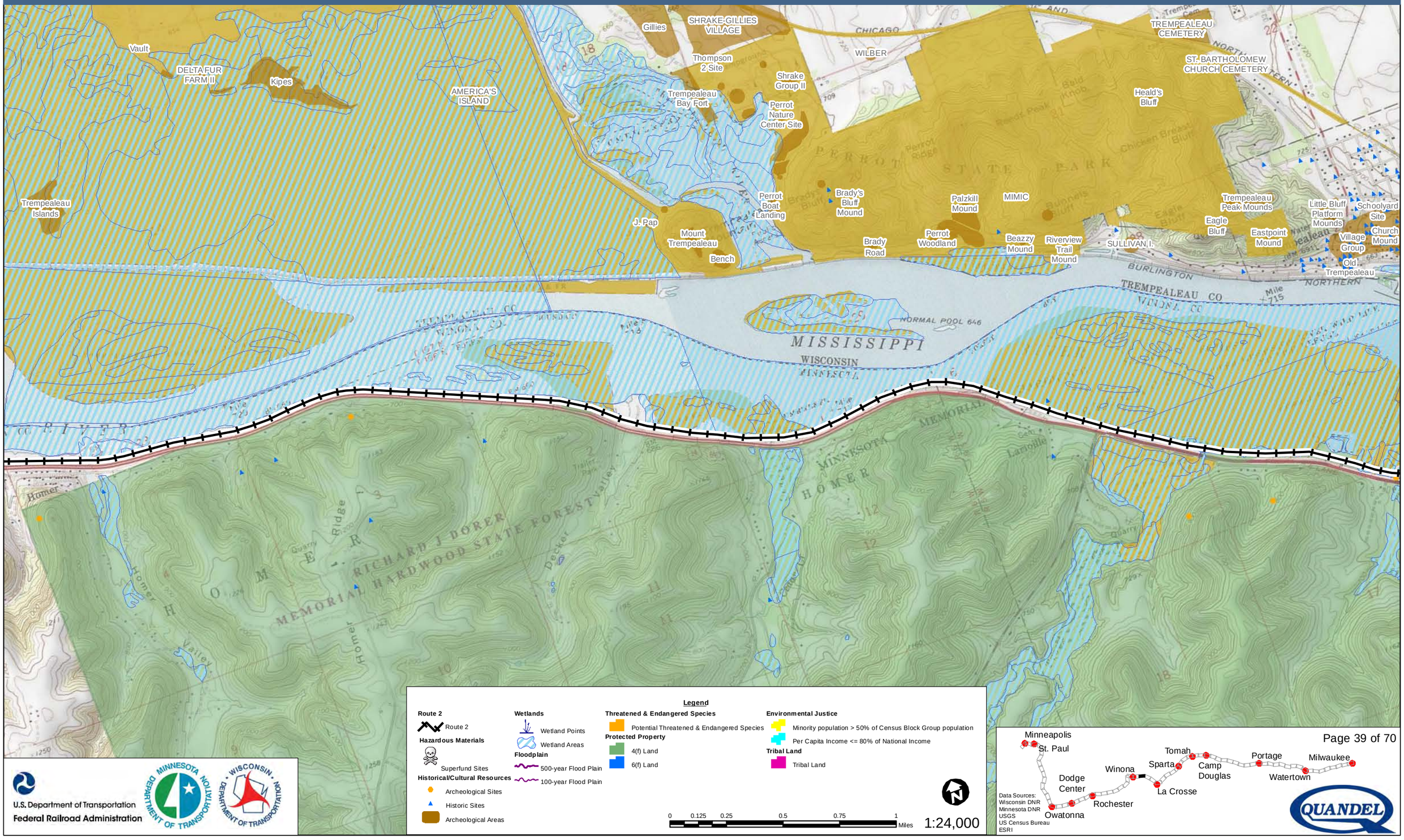

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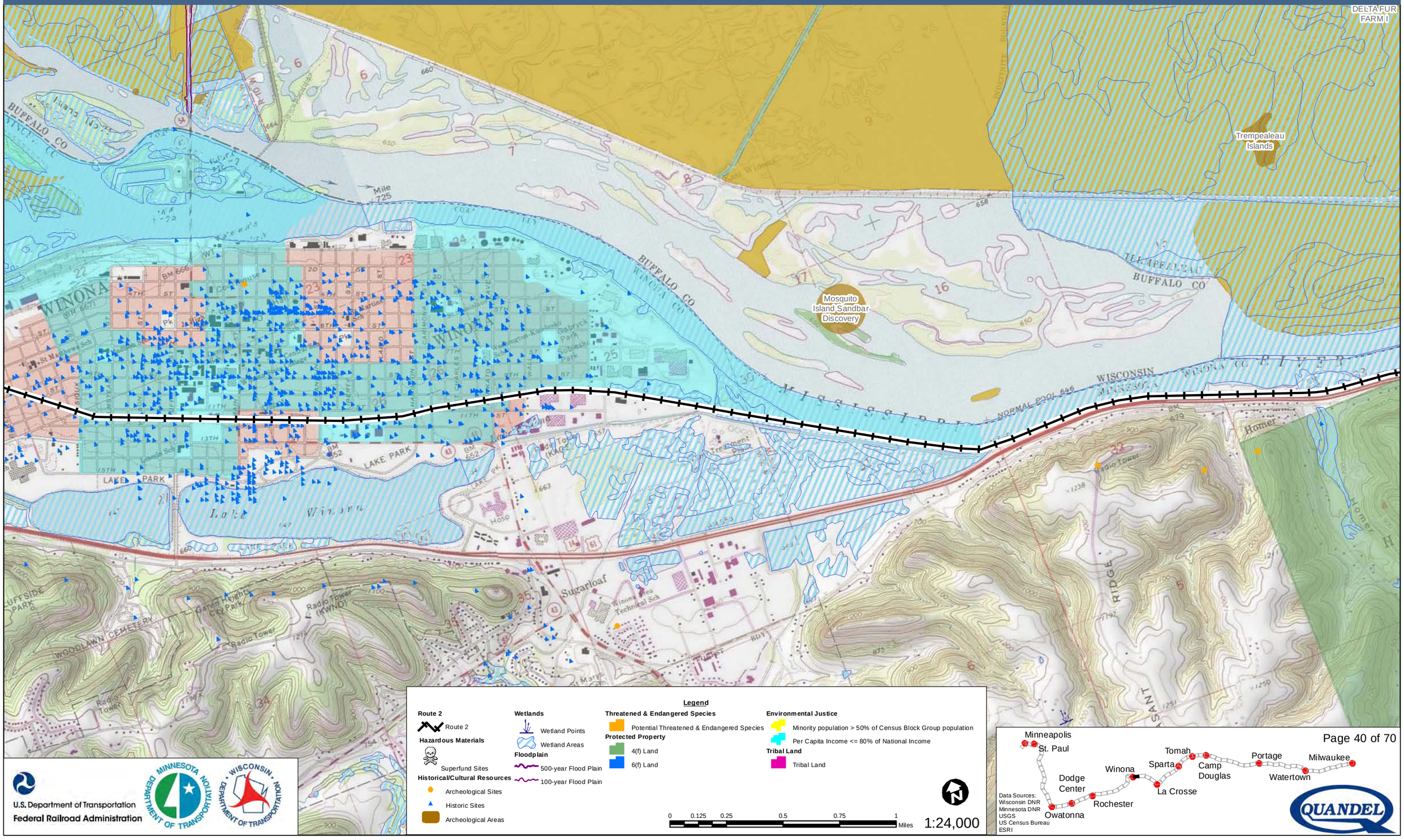

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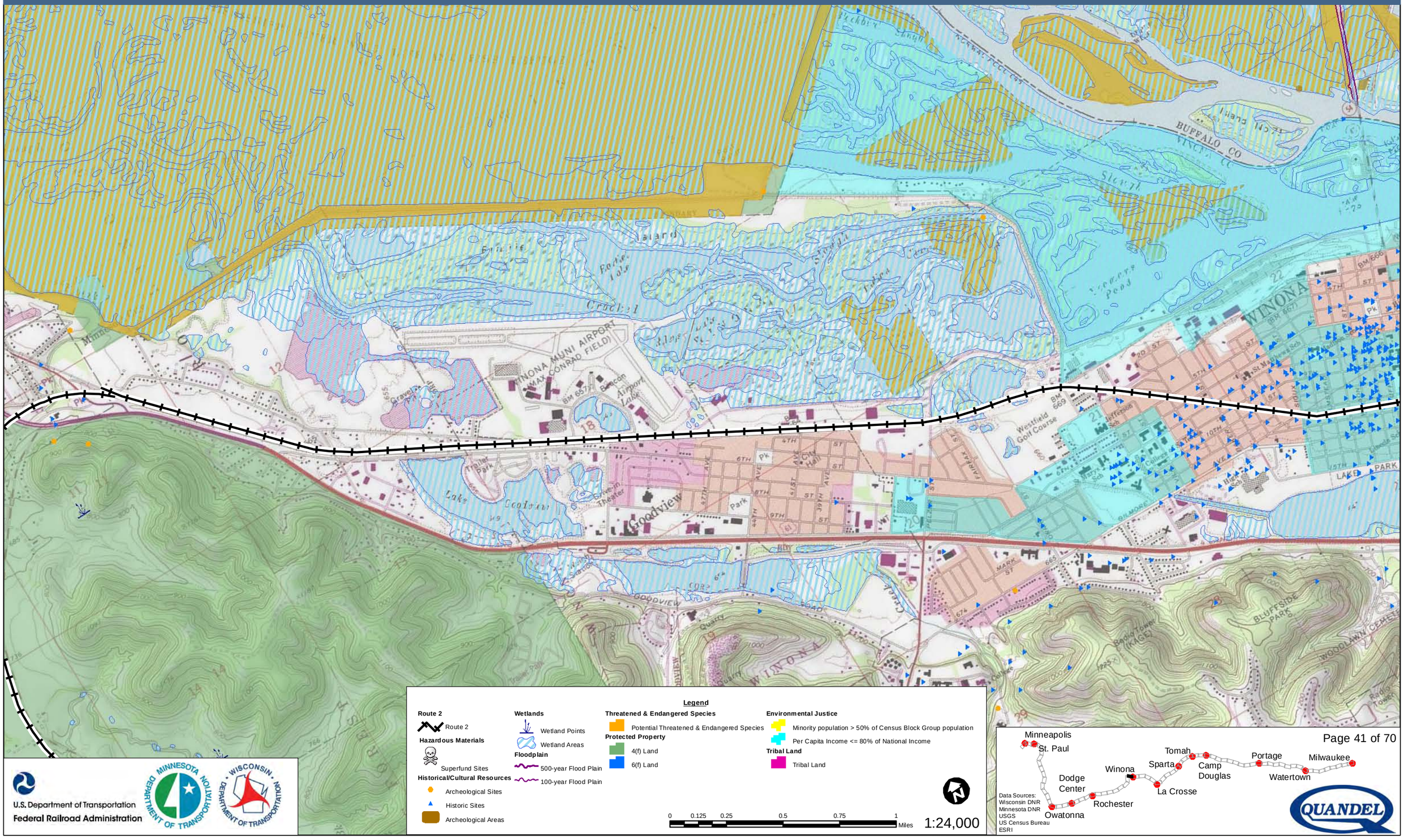

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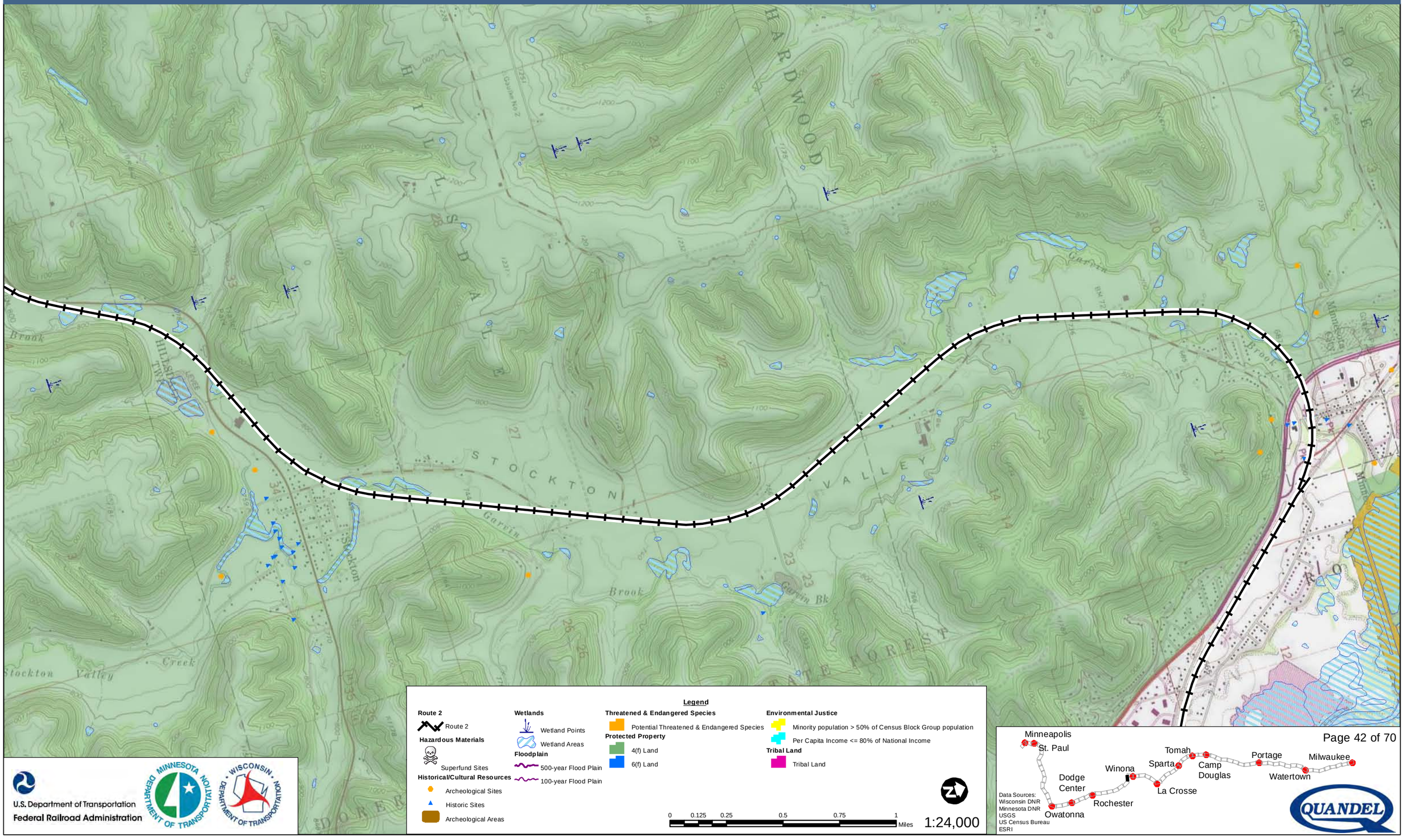
Milwaukee to Twin Cities - Environmental Features

Route 2



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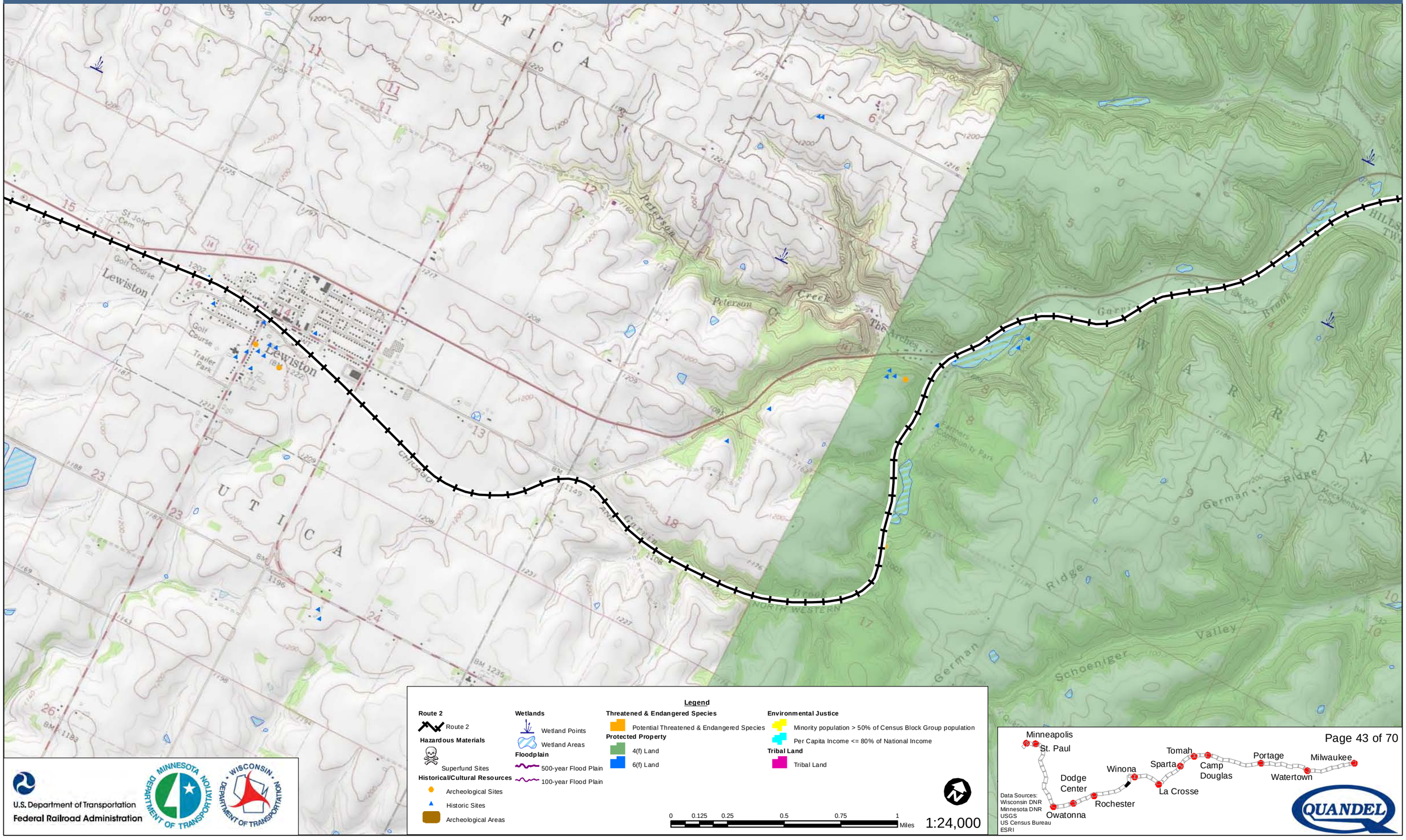

Legend

Route 2
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Hazardous Materials
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U.S. Department of Transportation
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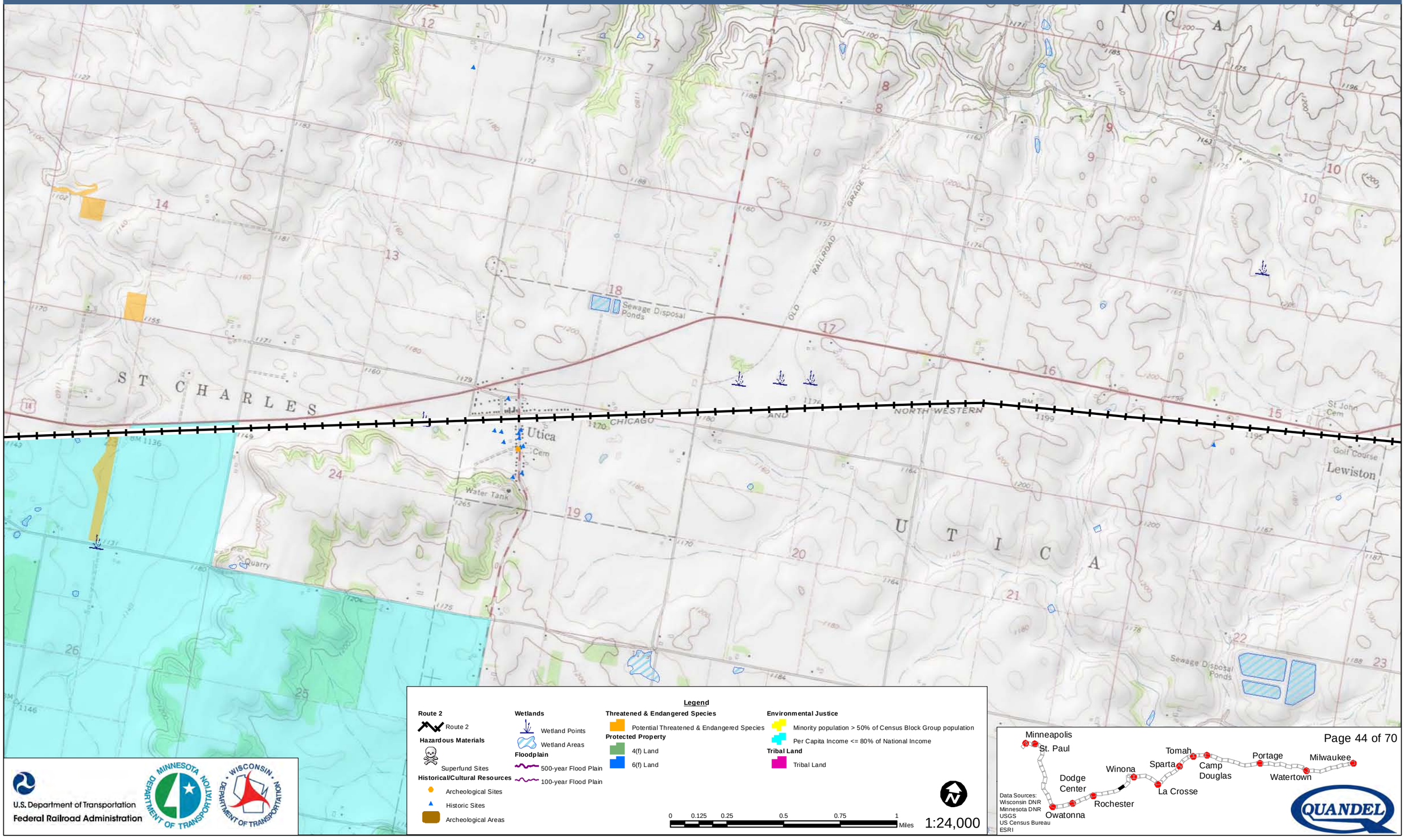

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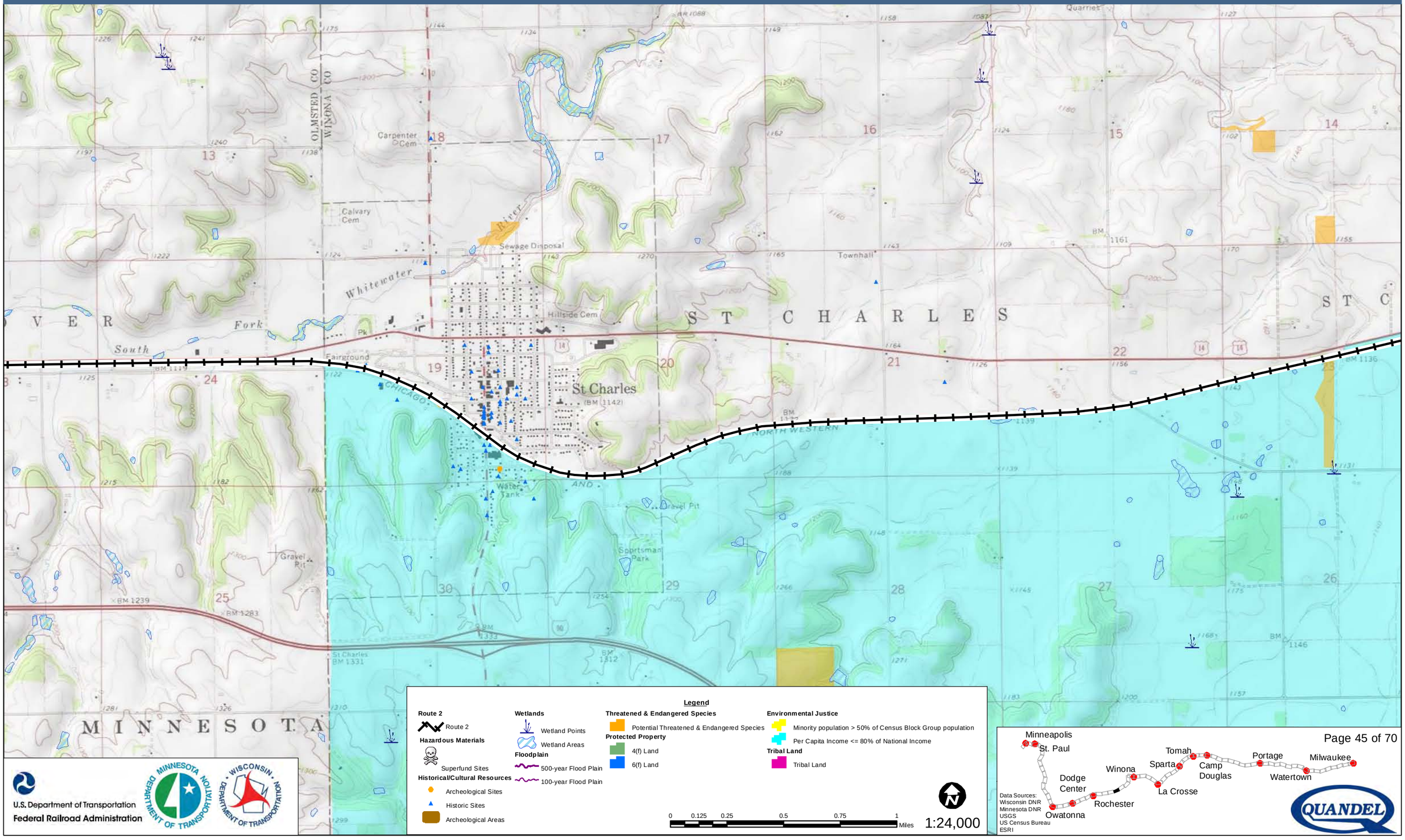

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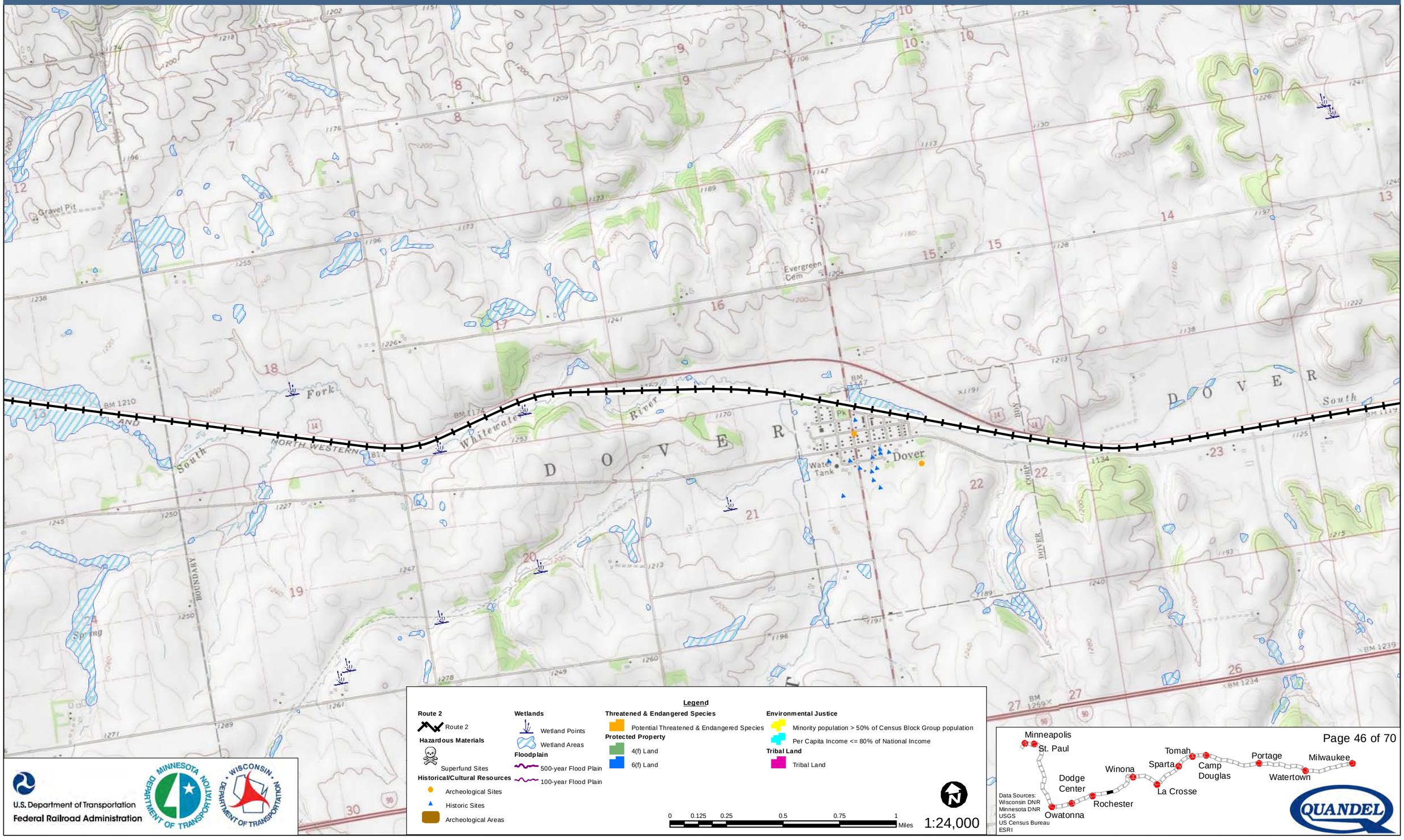

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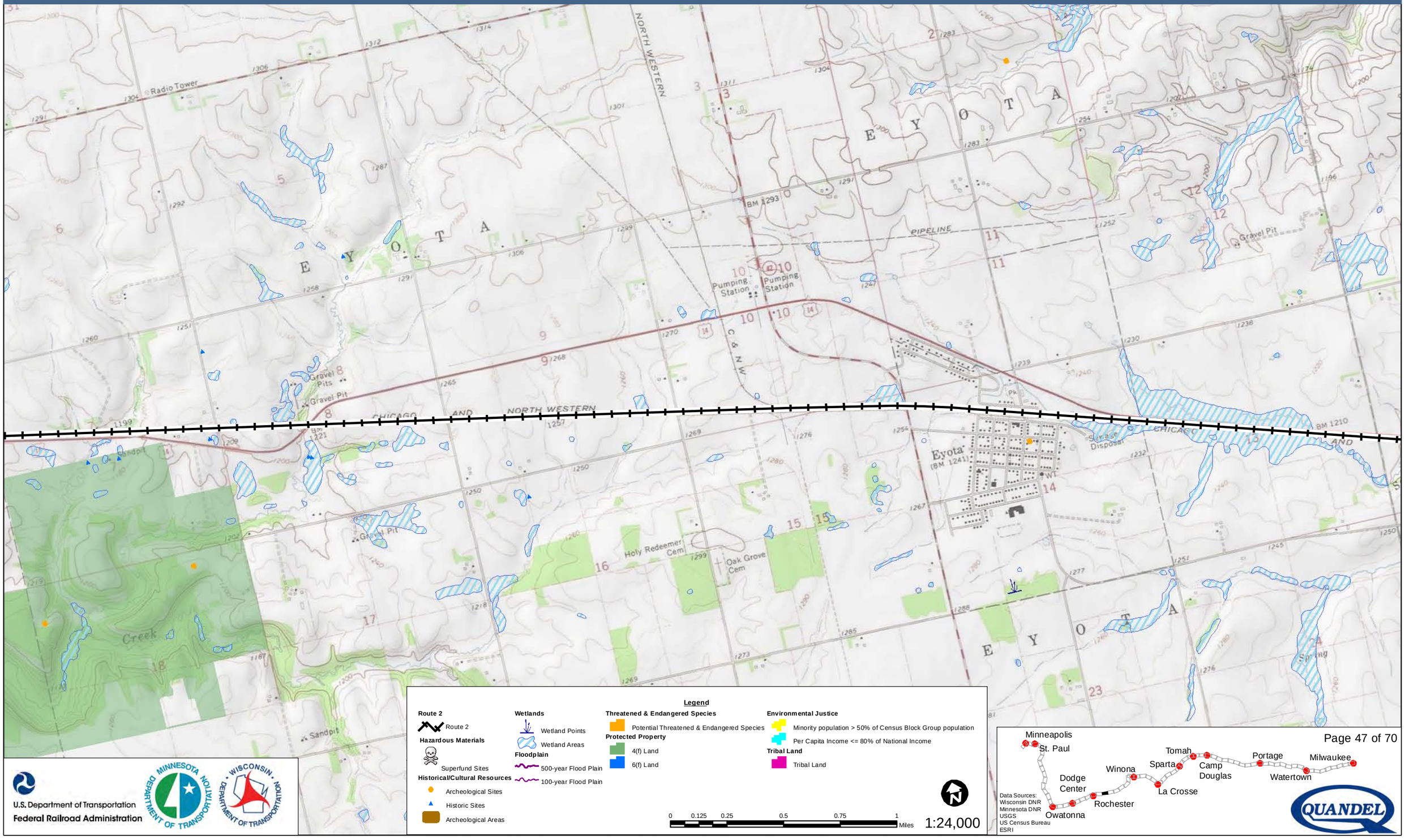

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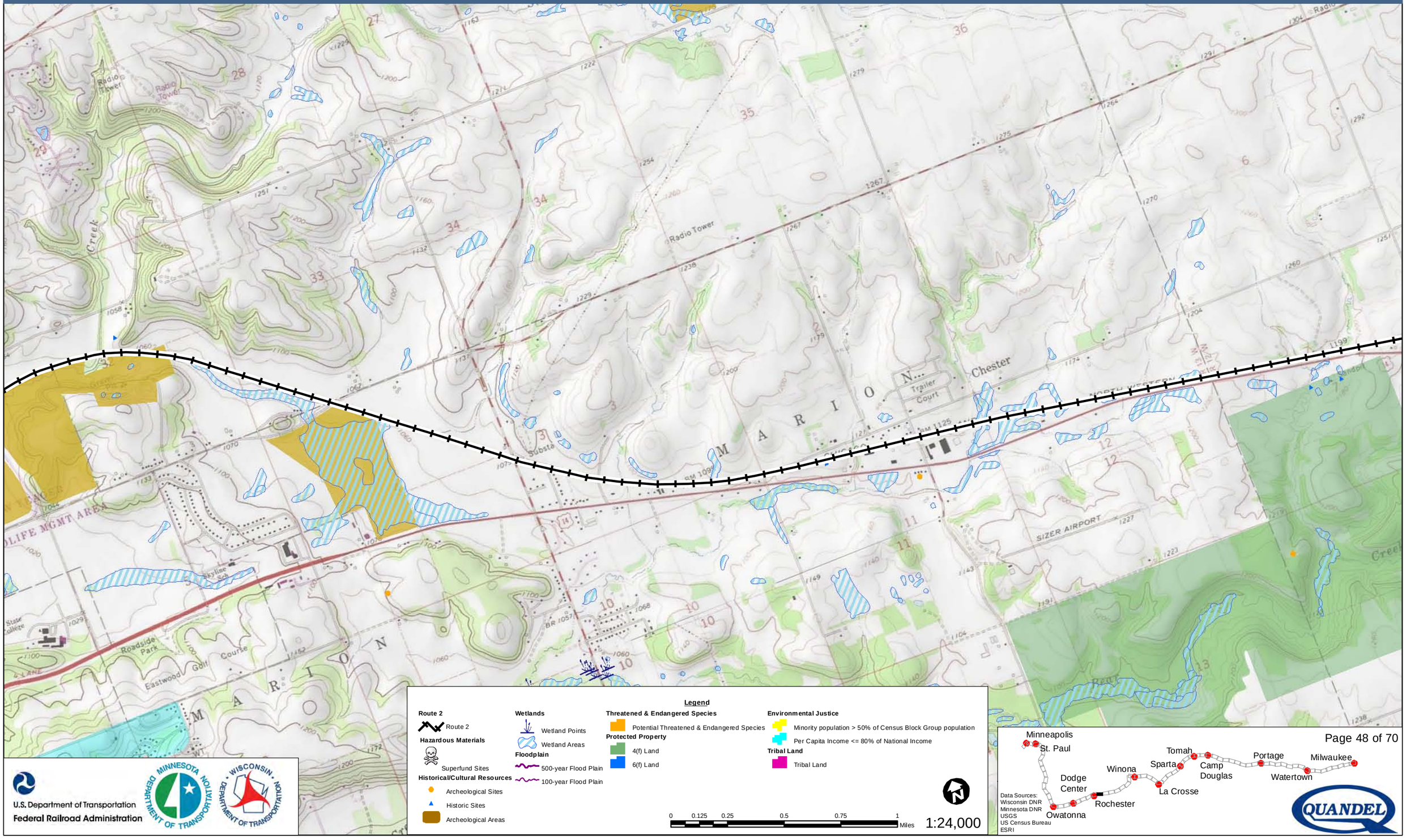

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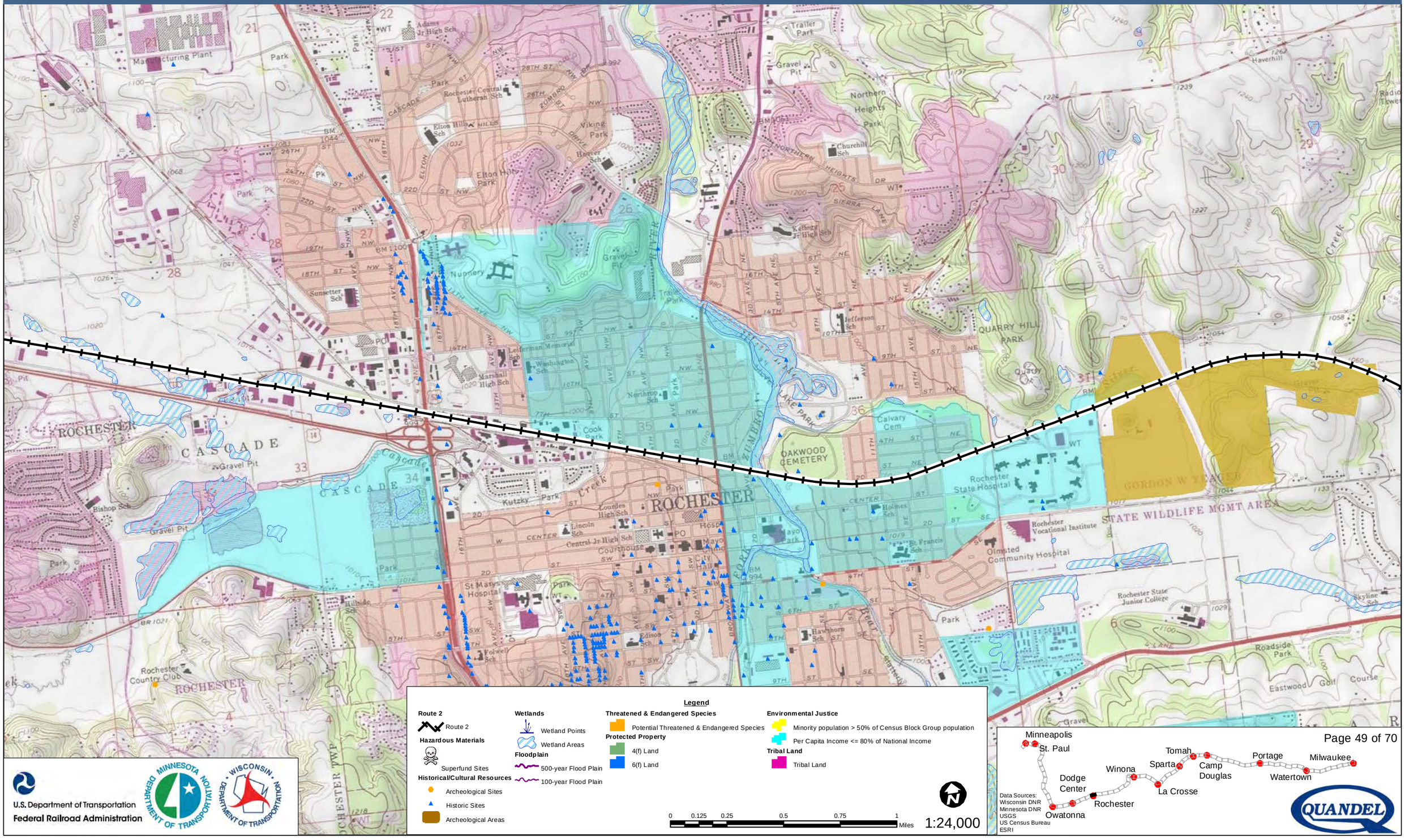

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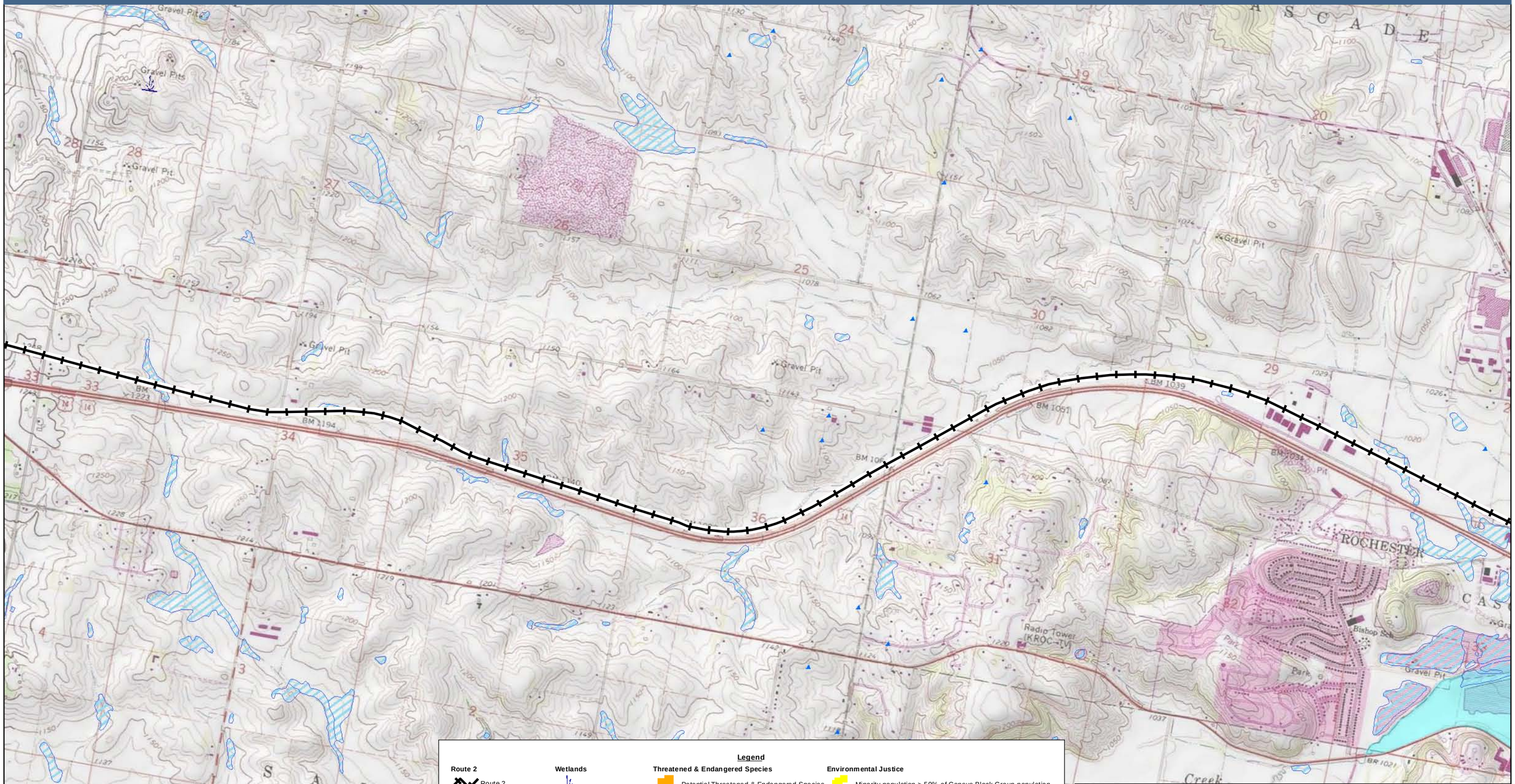

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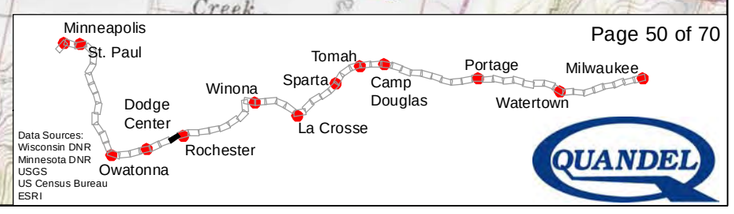

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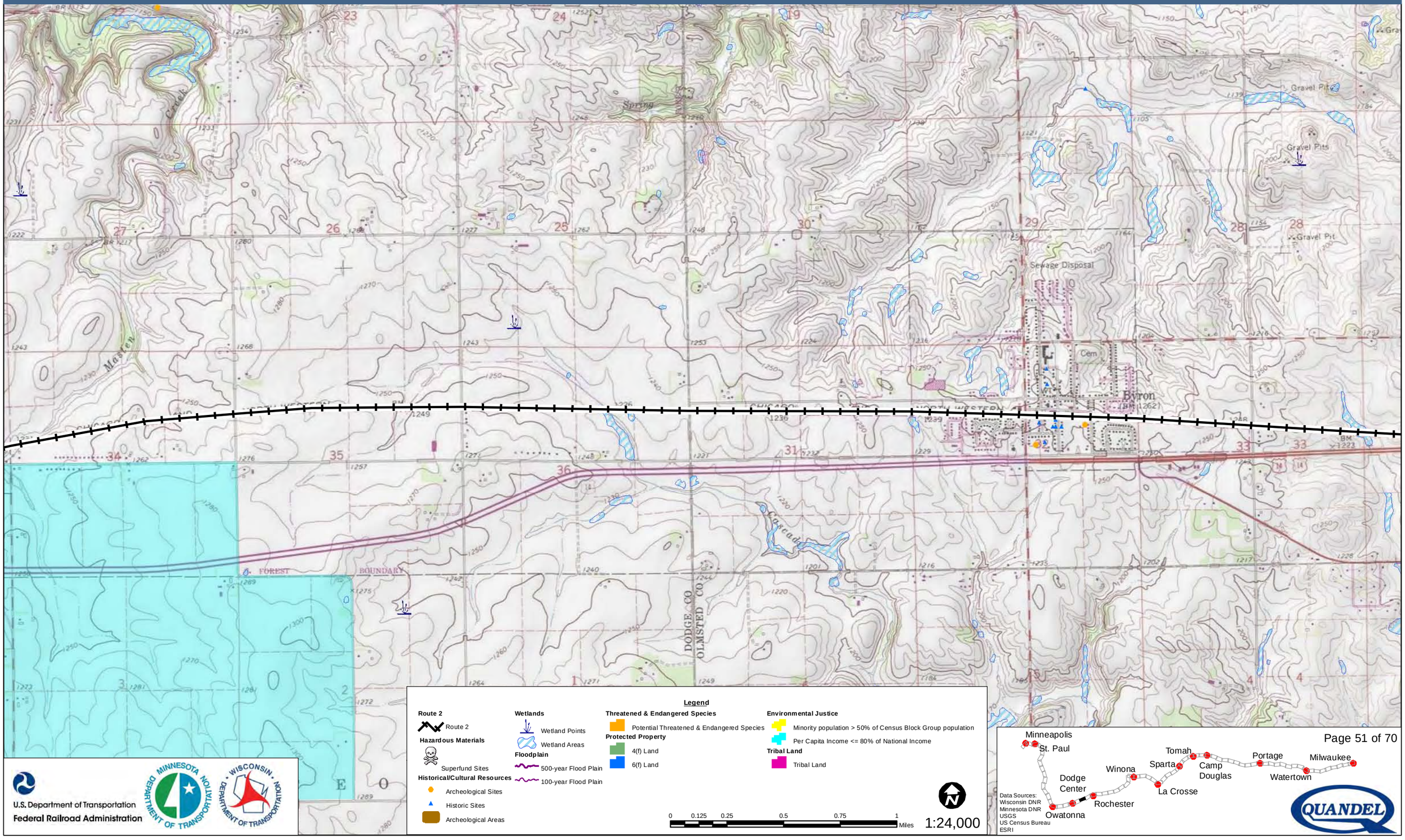

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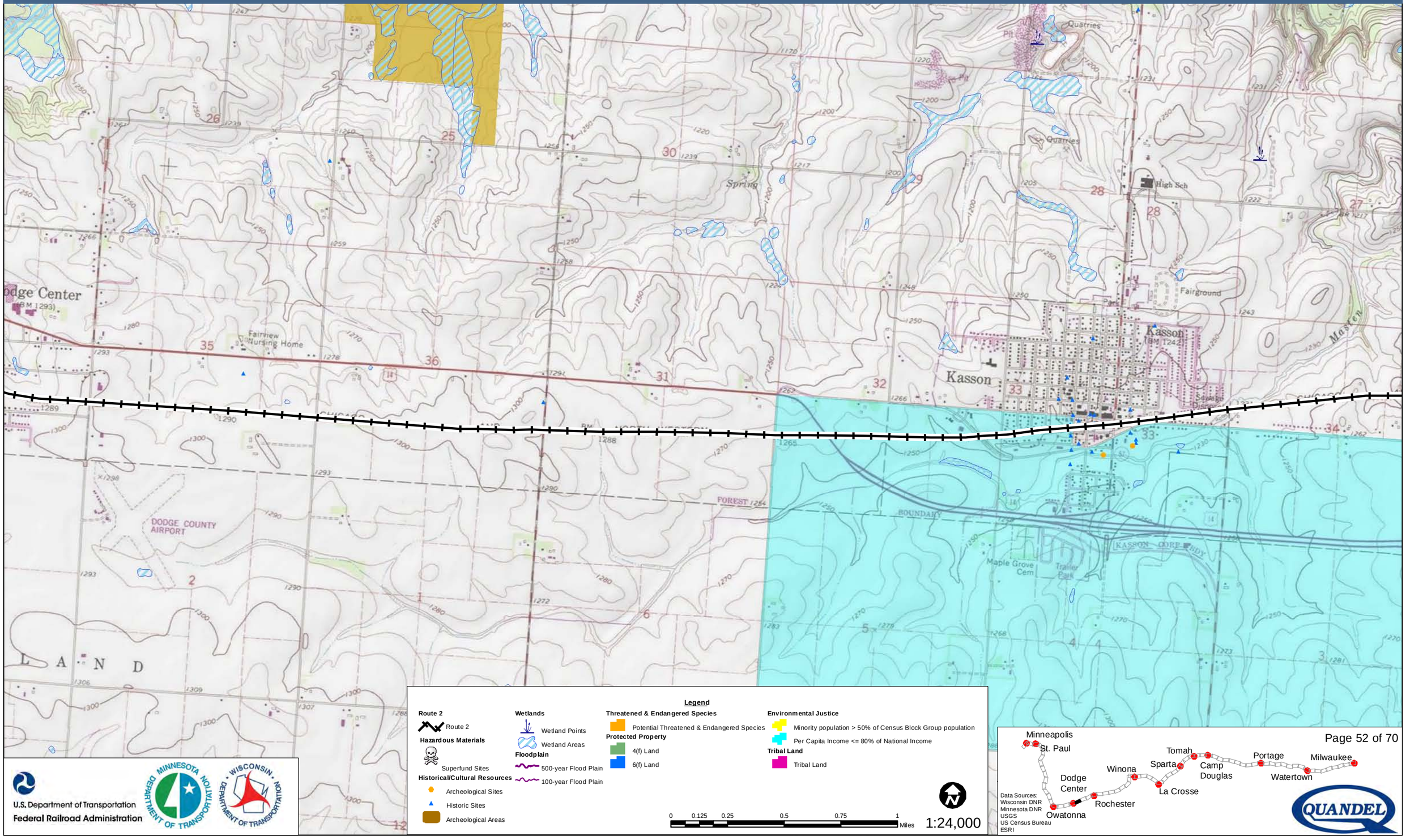

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Milwaukee to Twin Cities - Environmental Features

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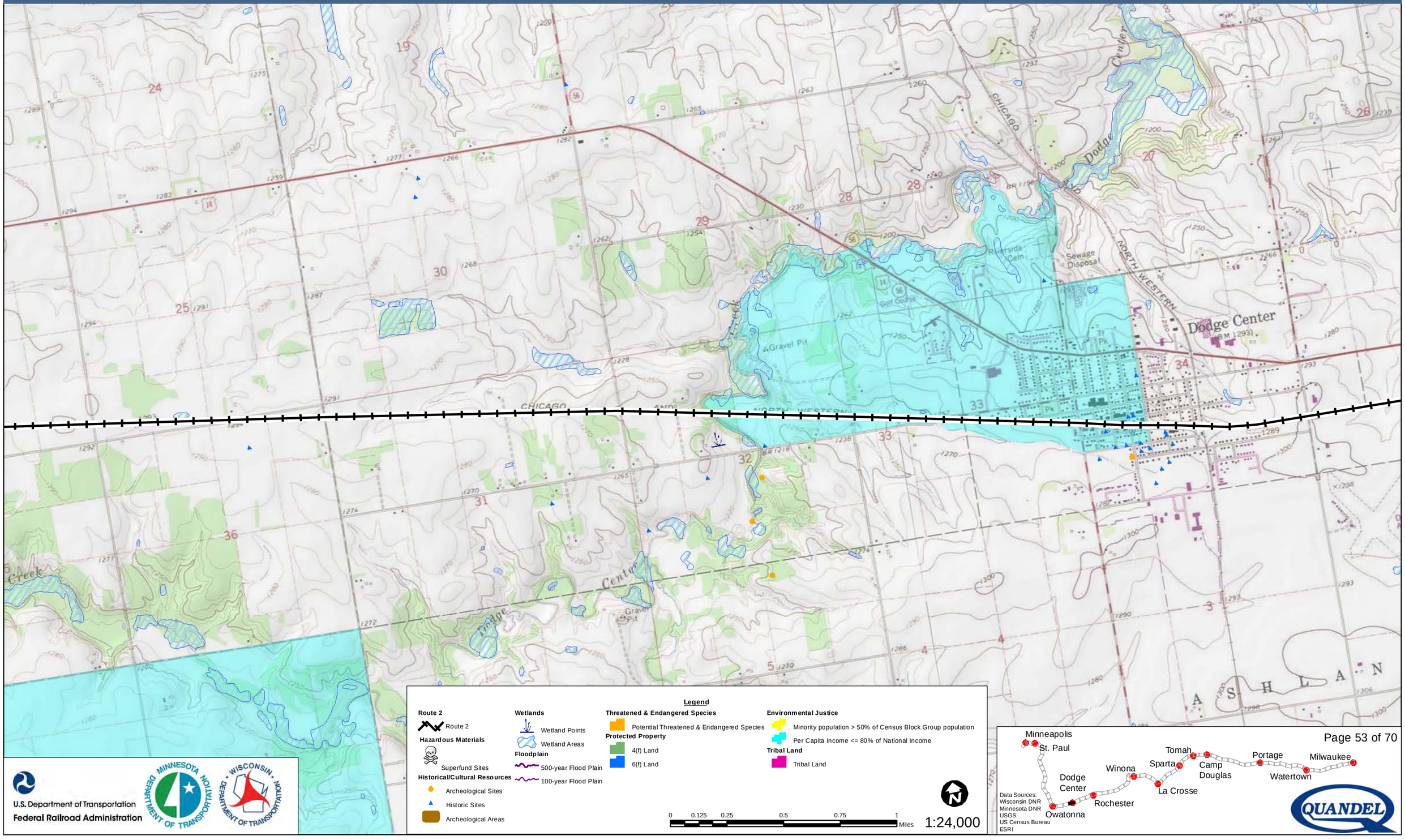

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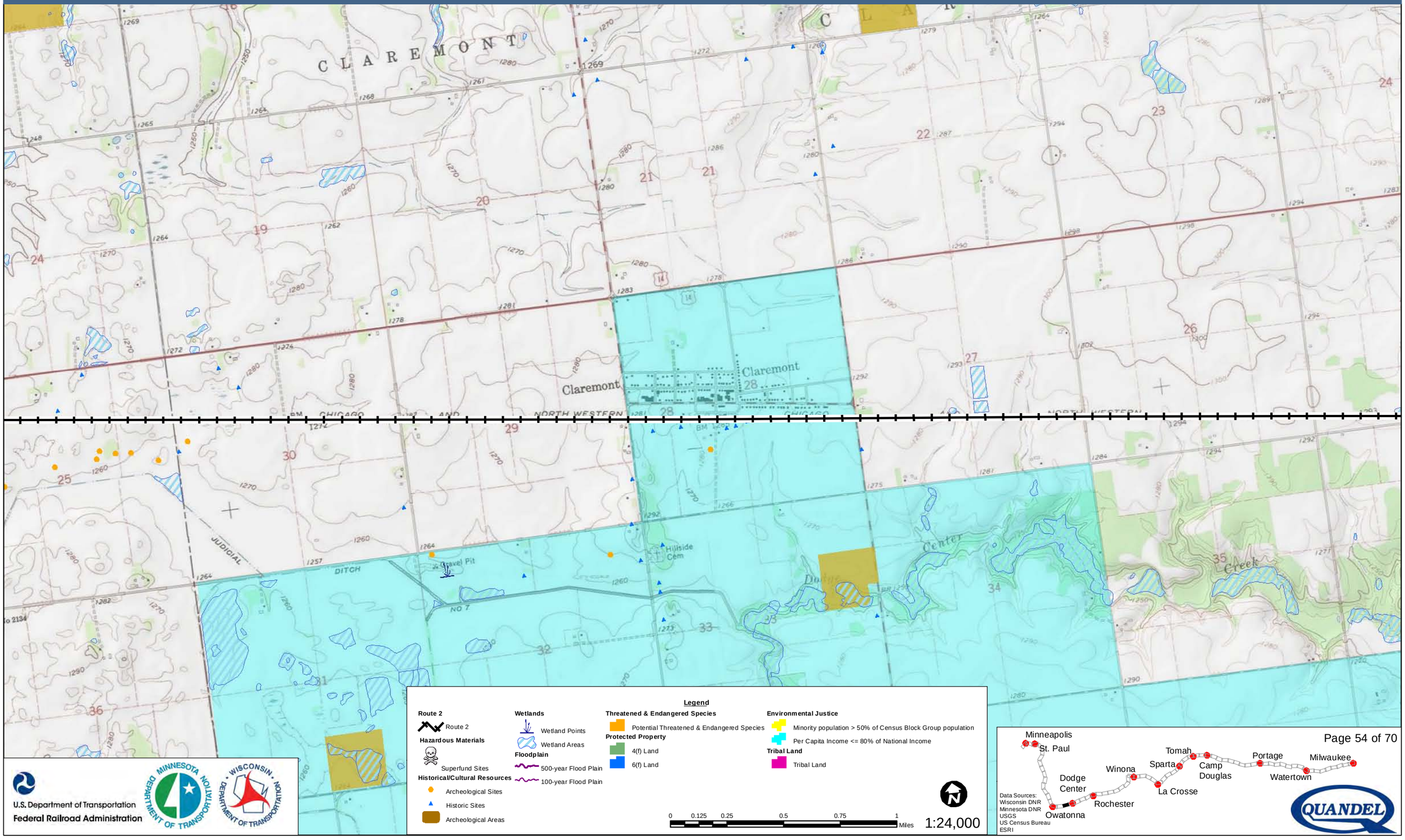

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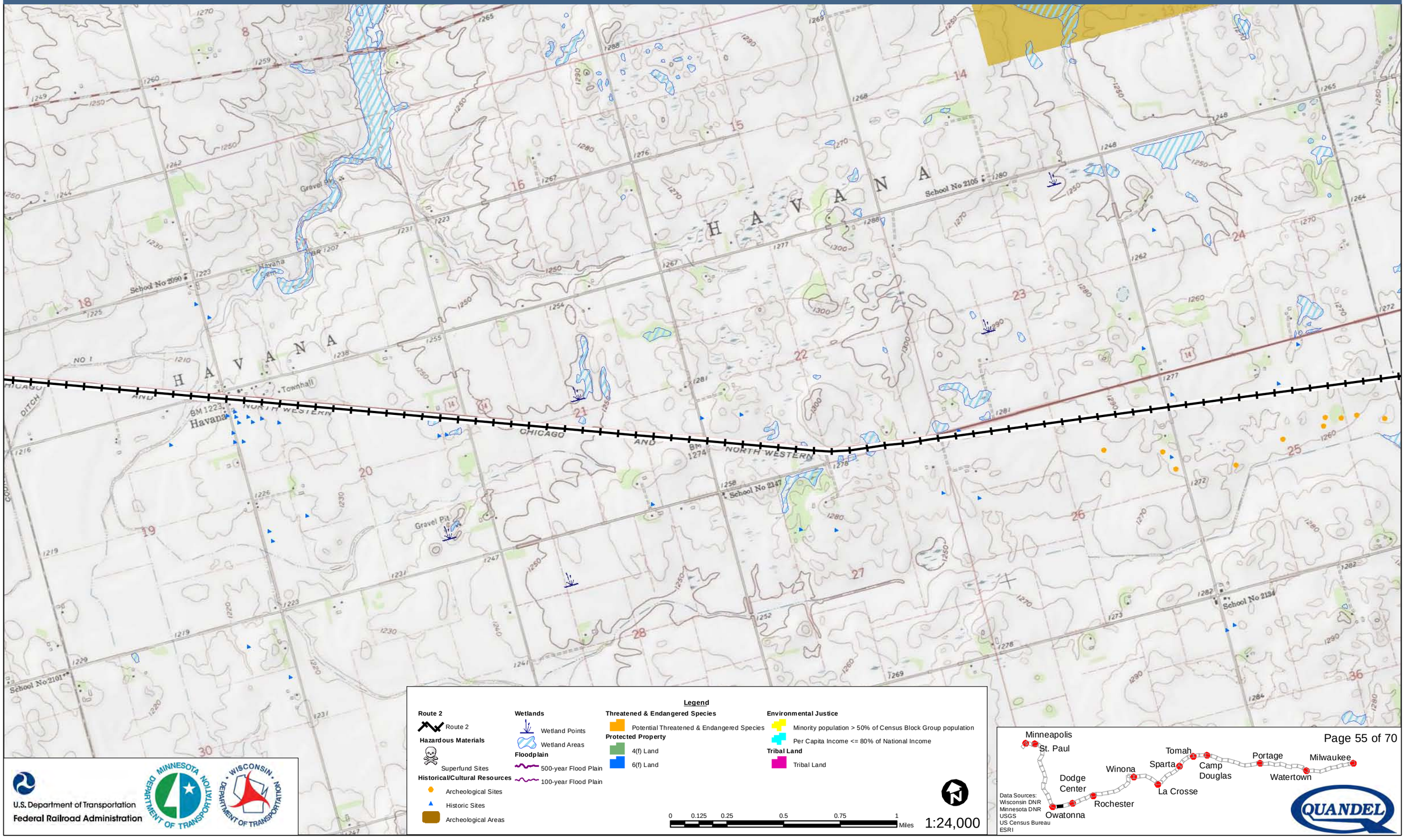

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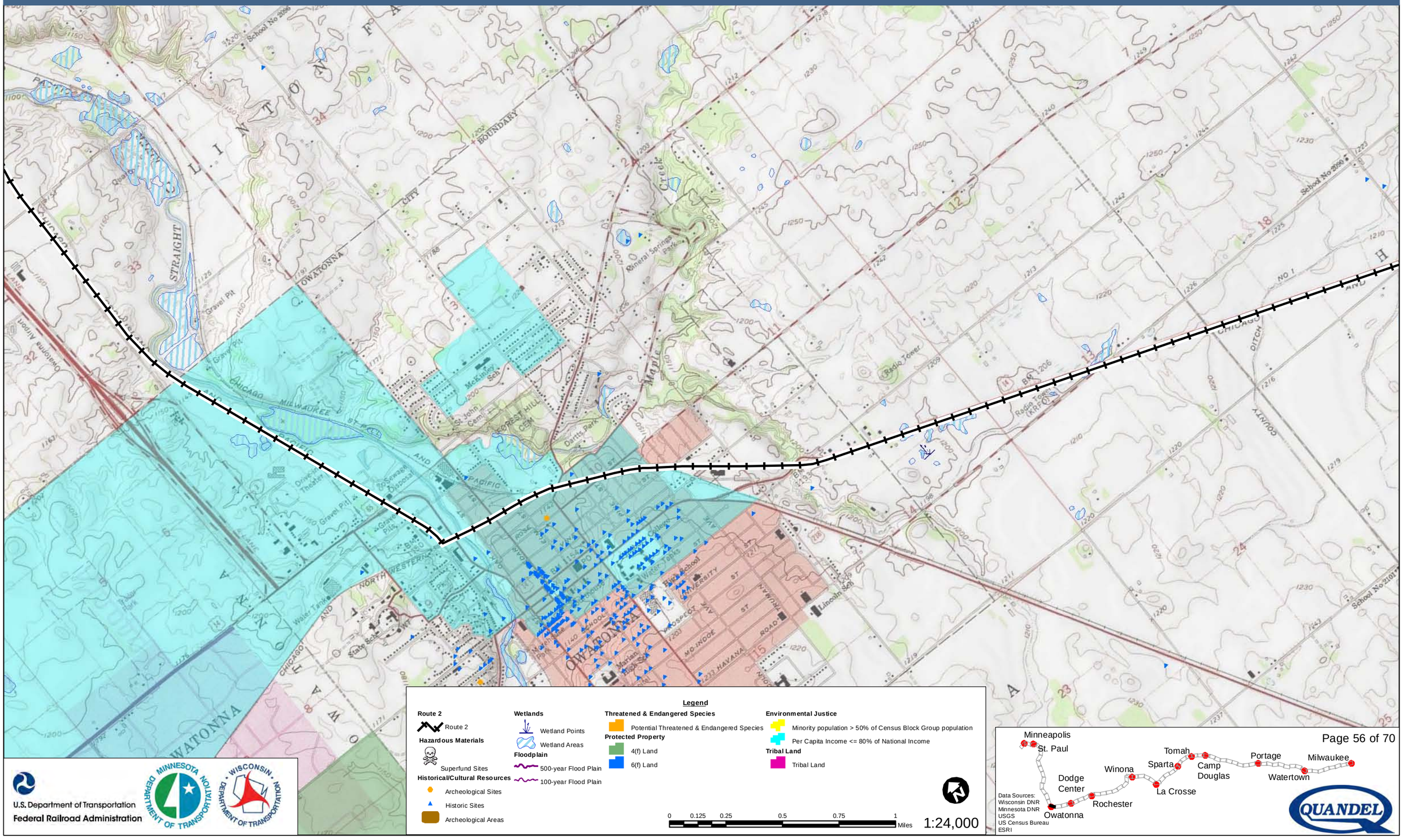

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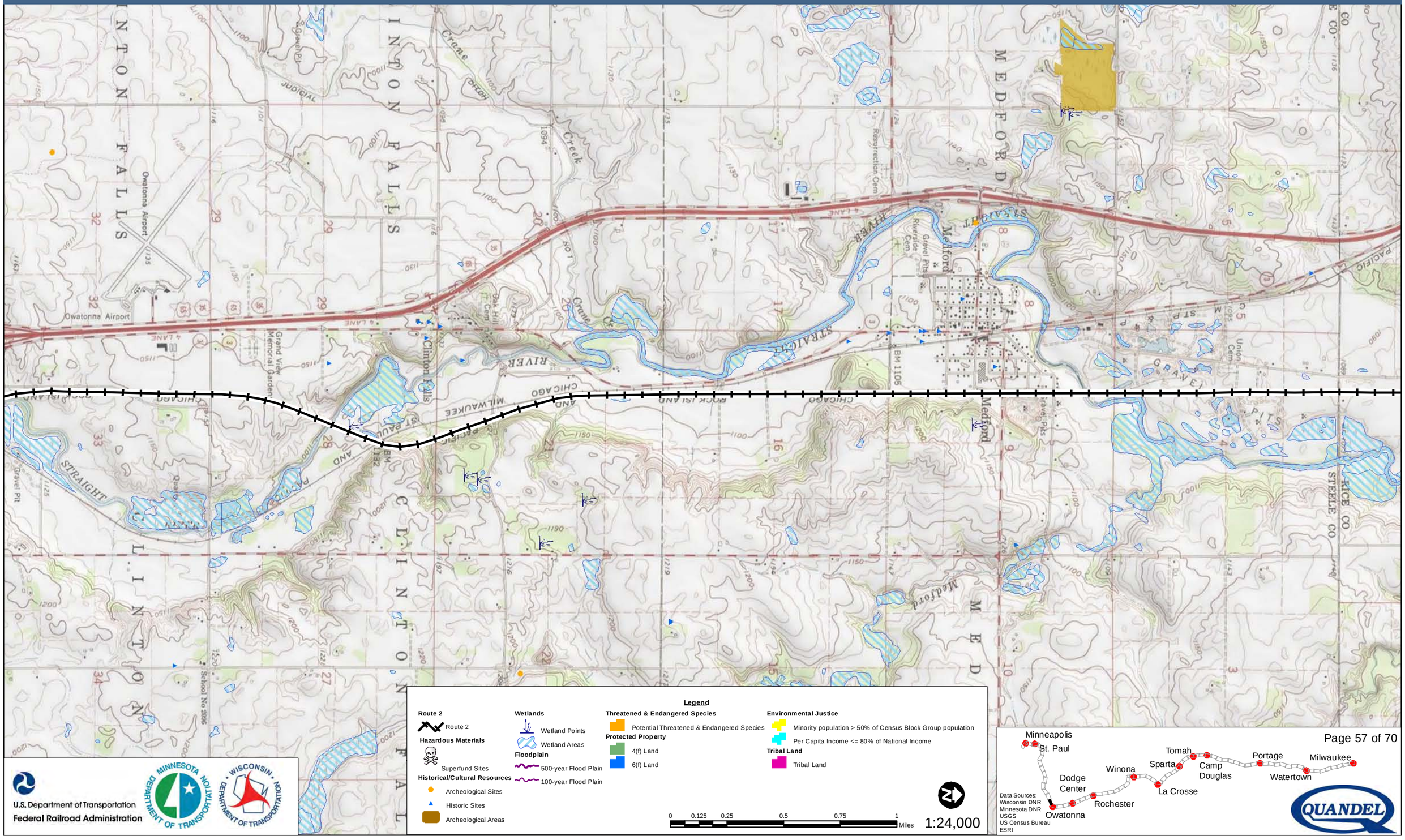

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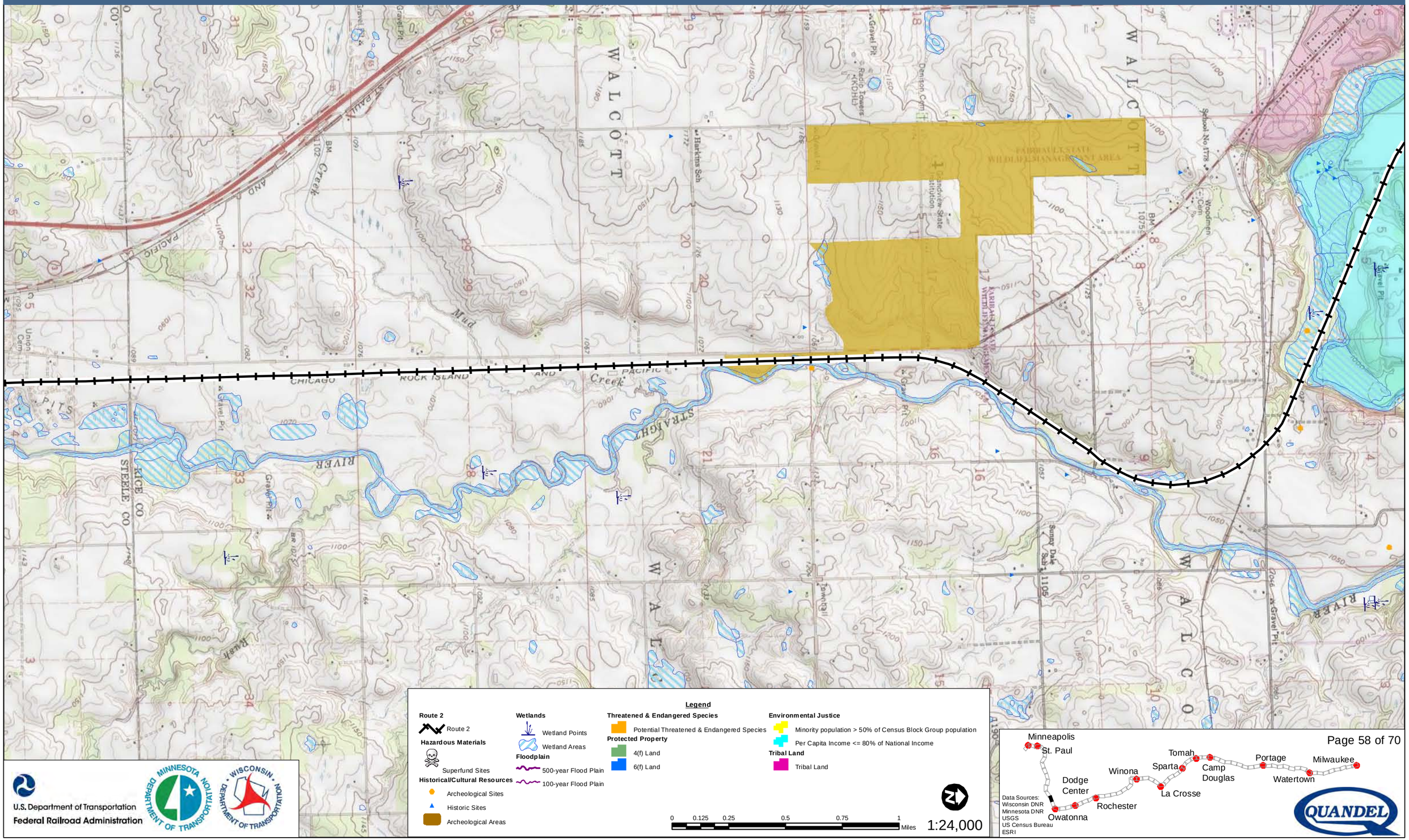

Legend

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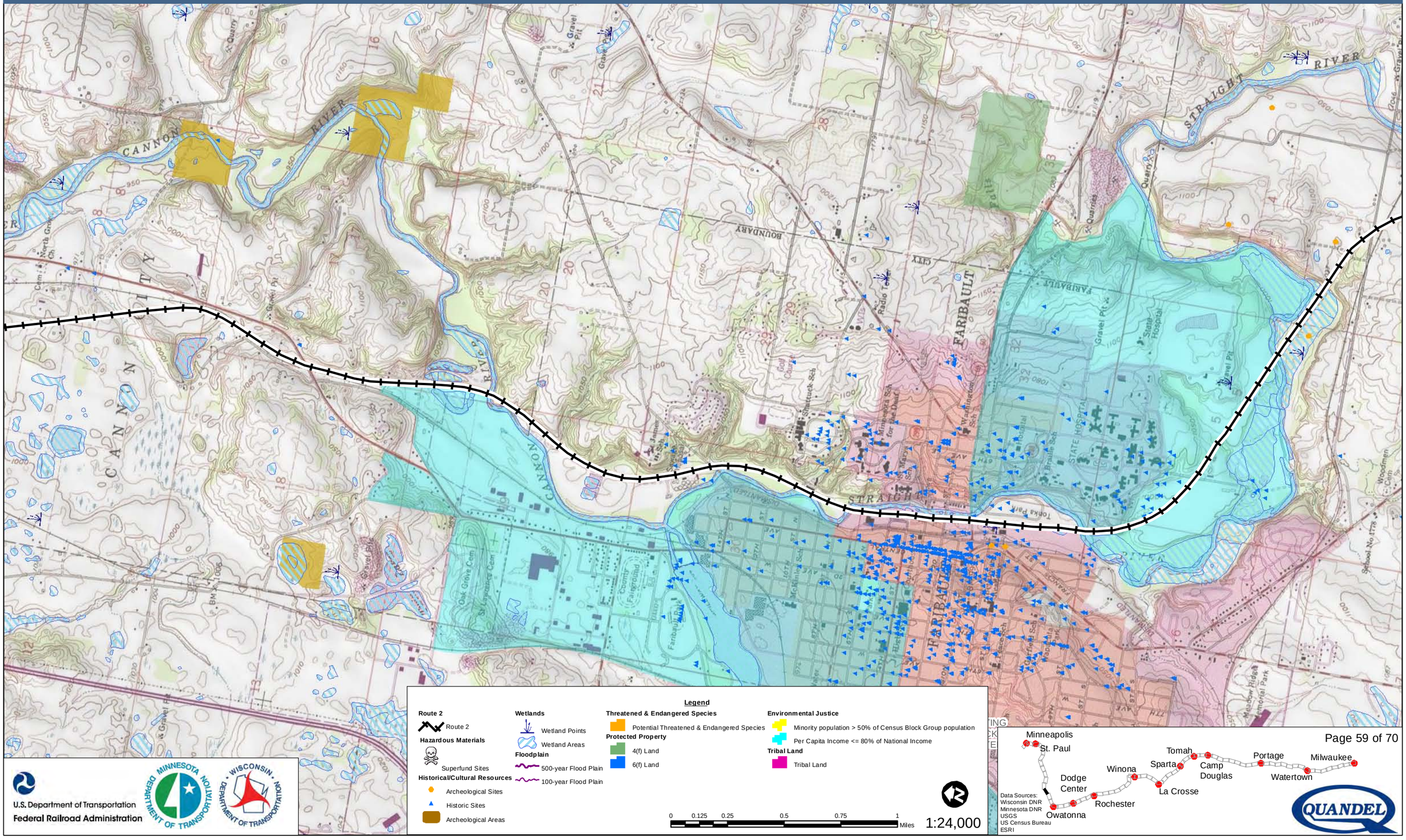

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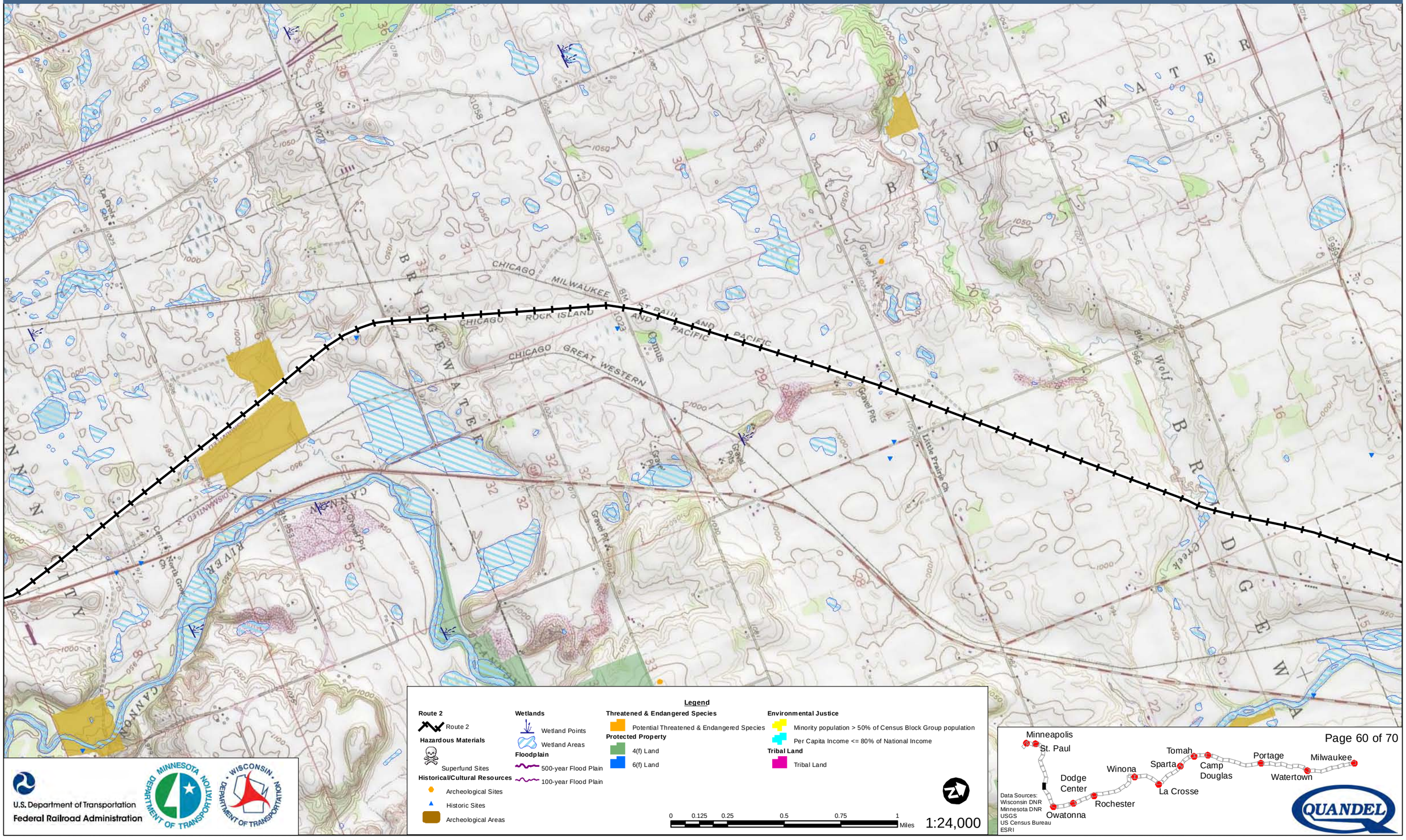

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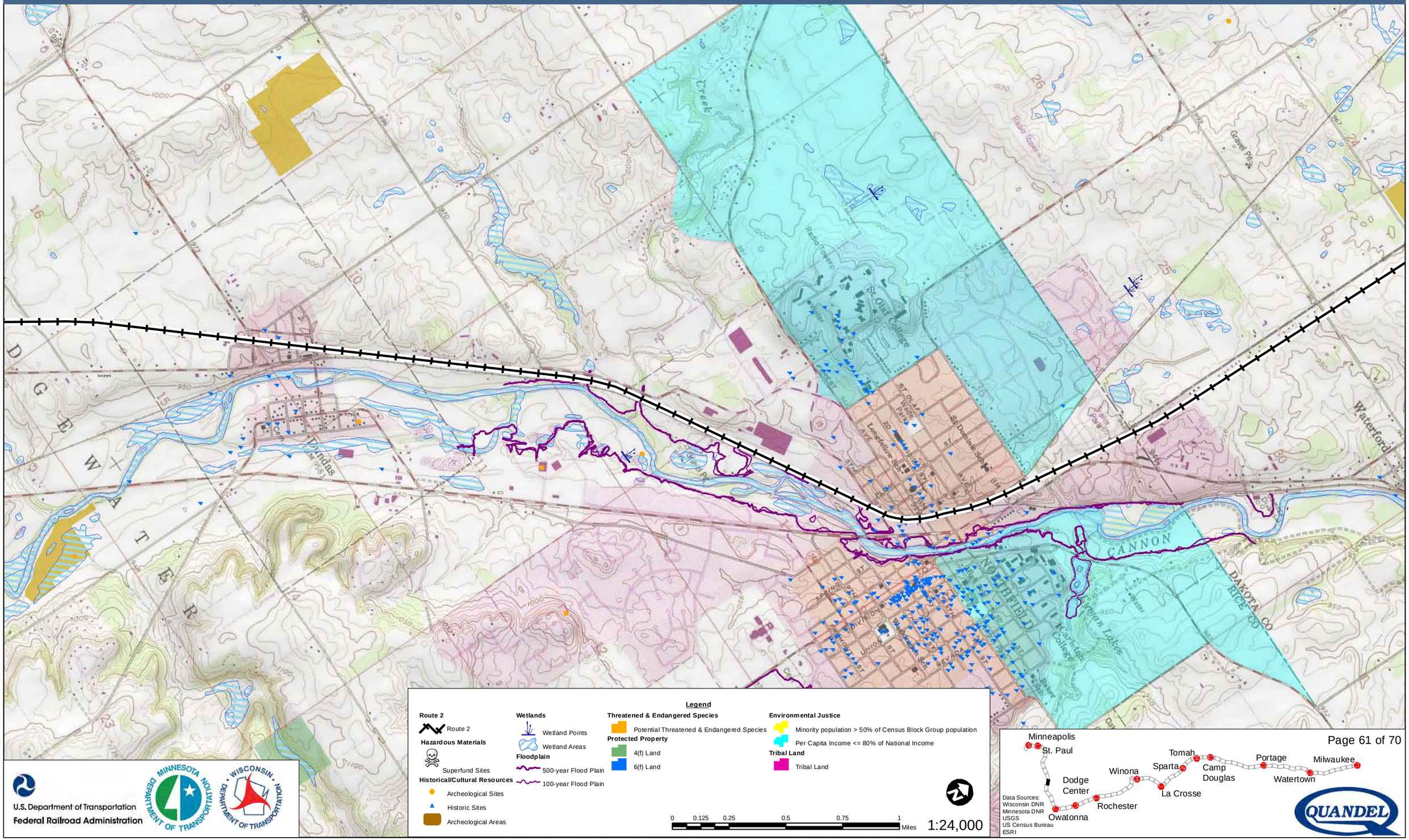

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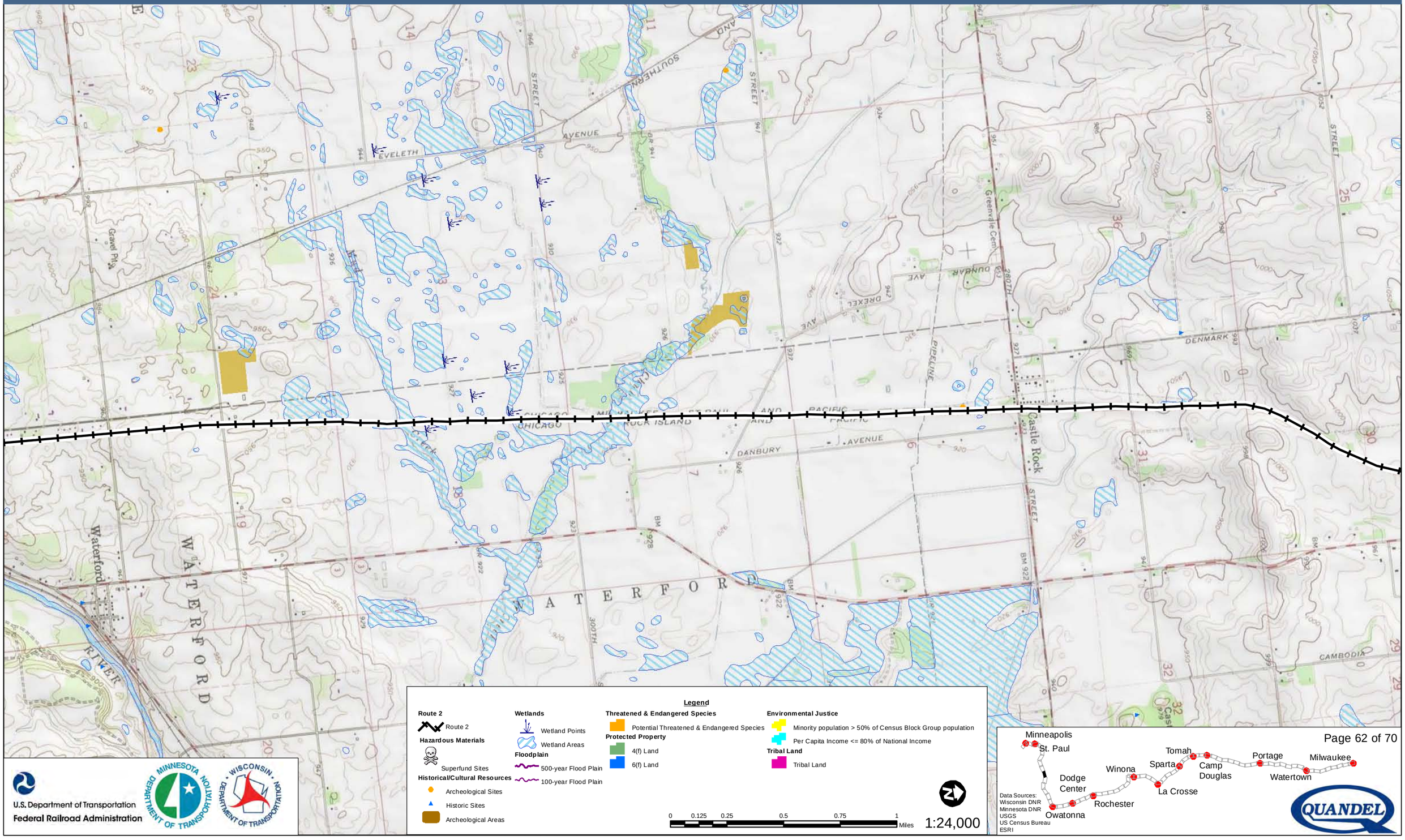

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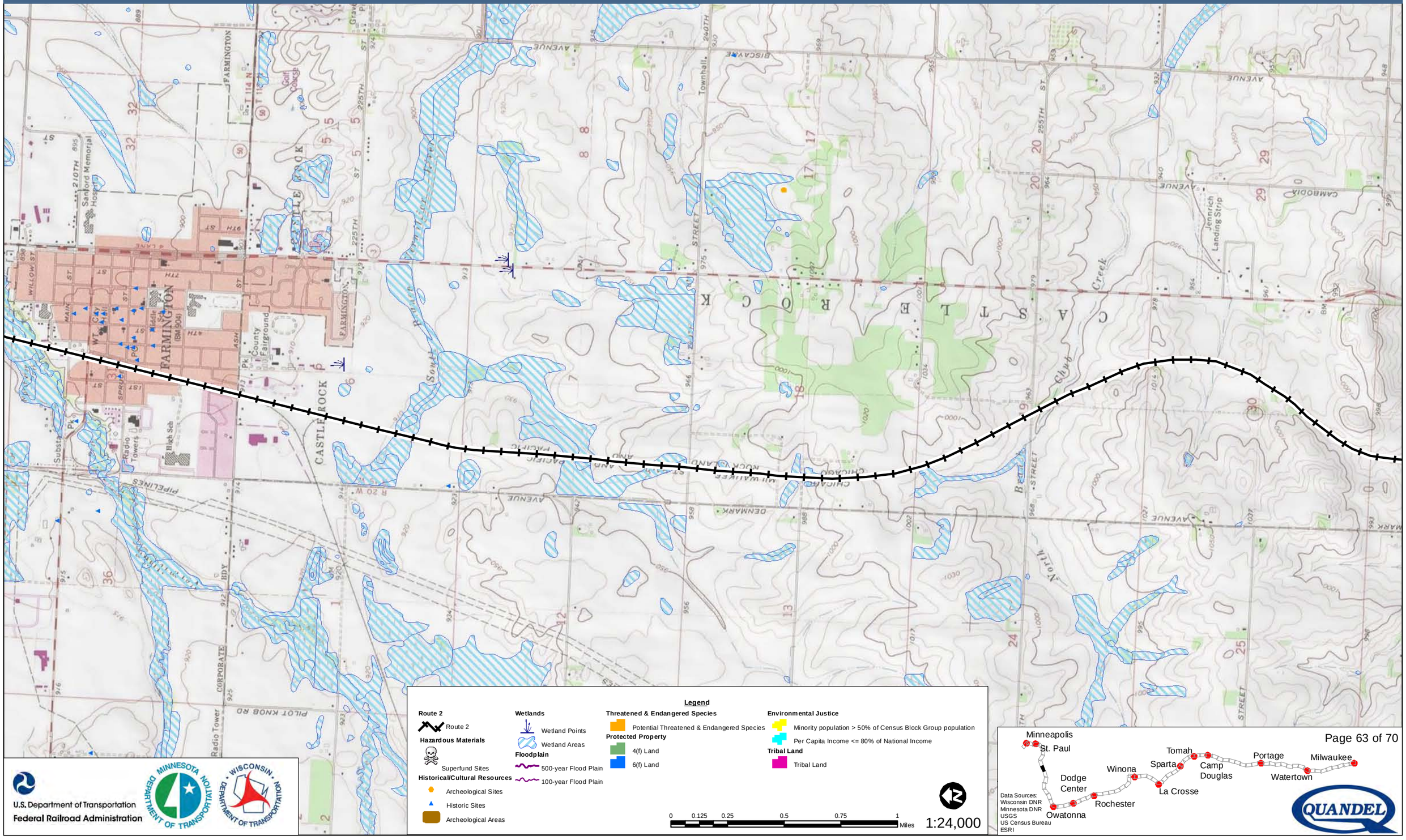

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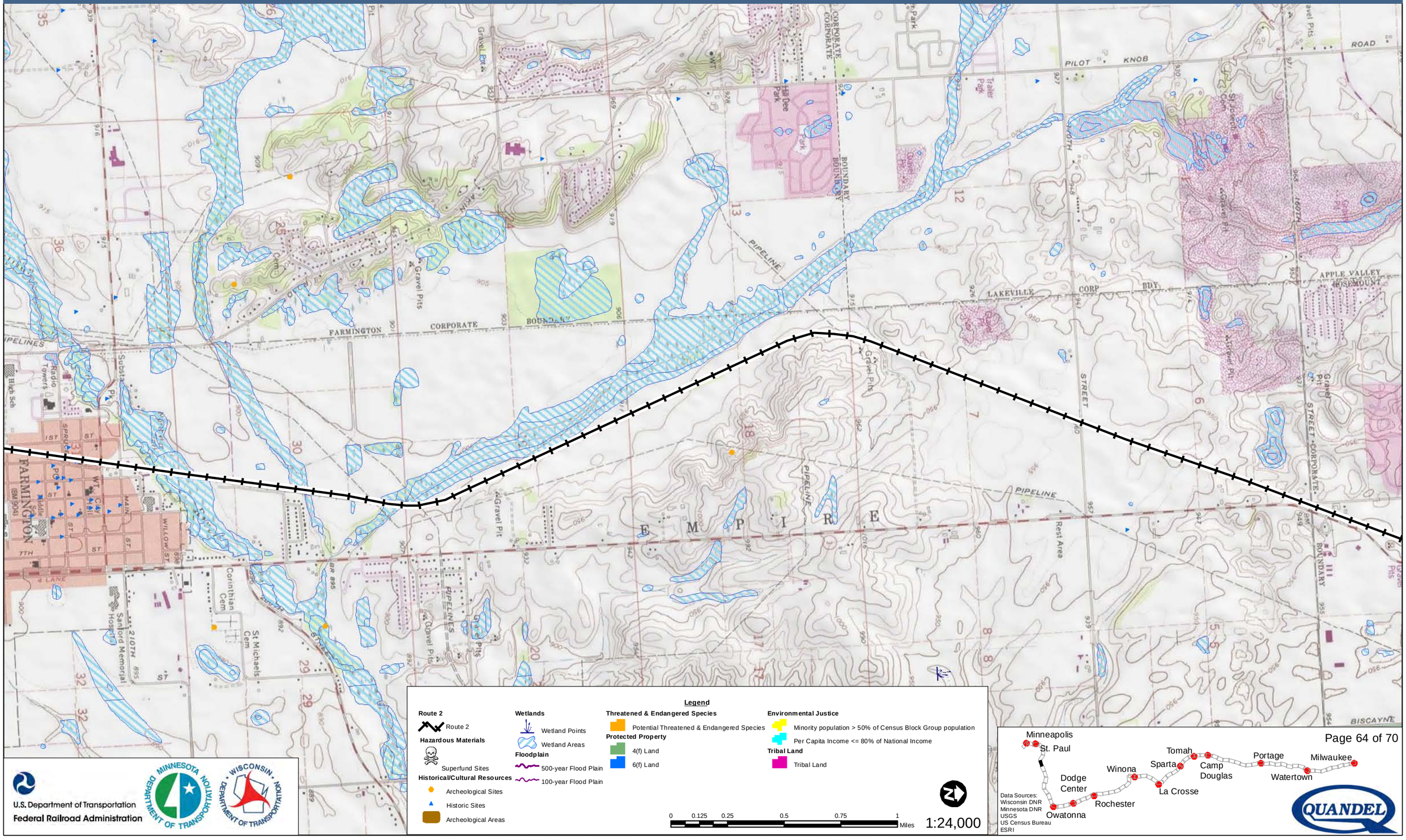

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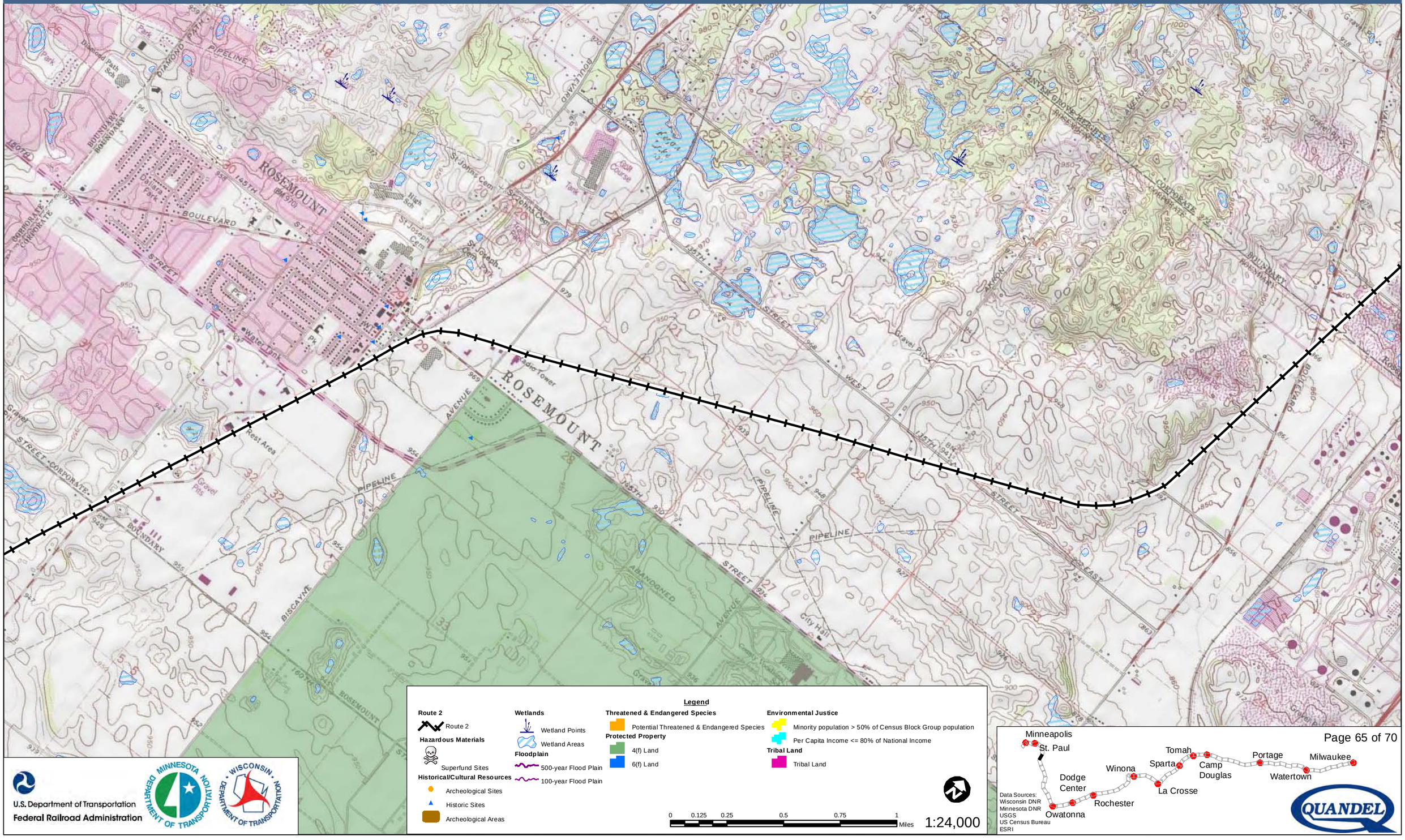

Milwaukee to Twin Cities - Environmental Features

Route 2

PINE BEND LANDFILL

KOCH PIPELINE CO - ROSEMOUNT

Legend

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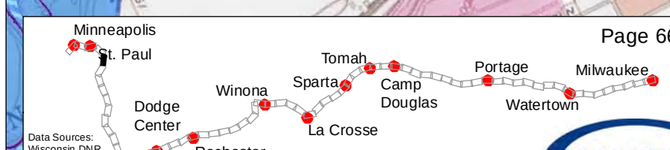

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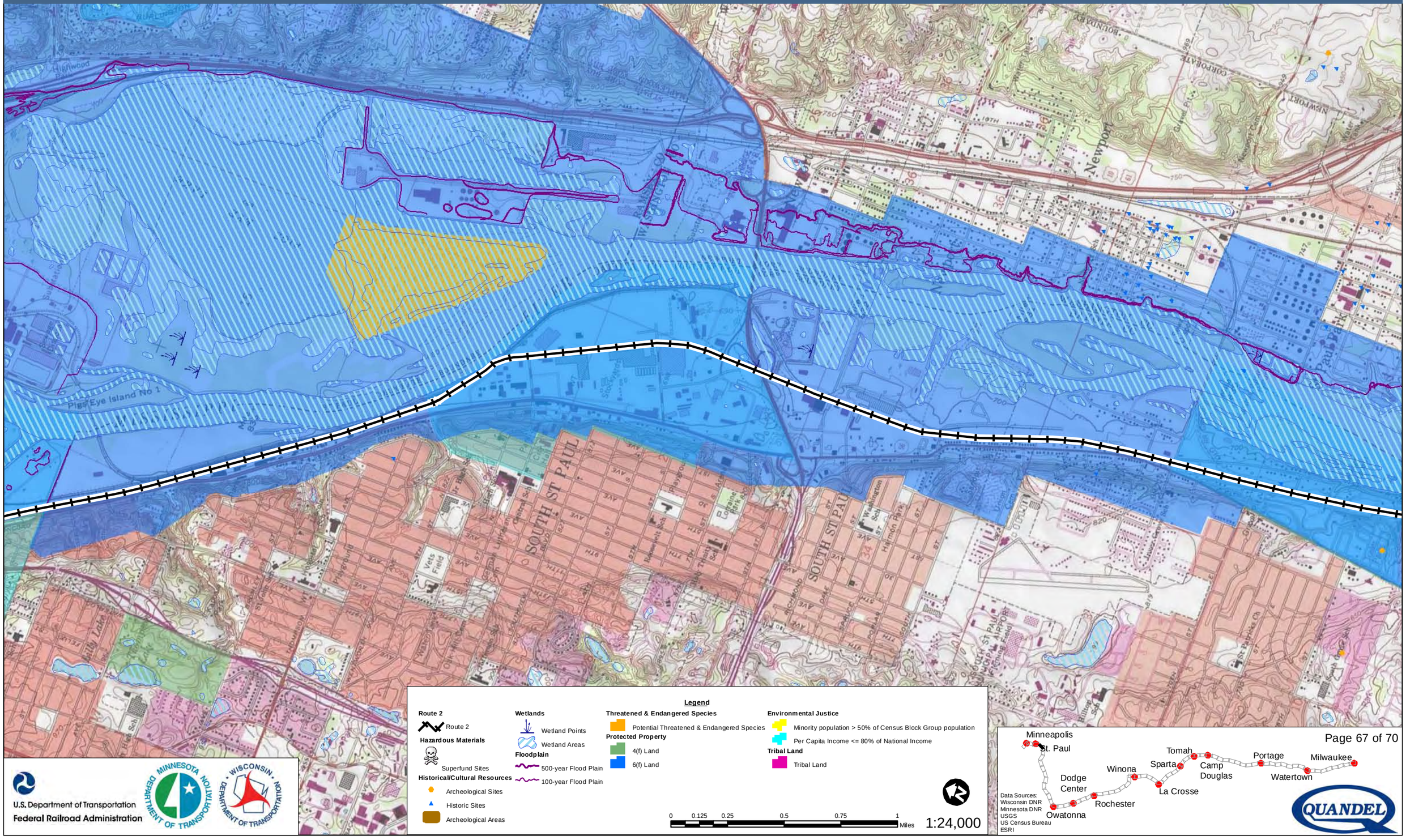

Milwaukee to Twin Cities - Environmental Features

Route 2

St. Paul Union Depot

Legend

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Dodge Center
Owatonna
Rochester
Winona
La Crosse
Sparta
Tomah
Camp Douglas
Portage
Watertown
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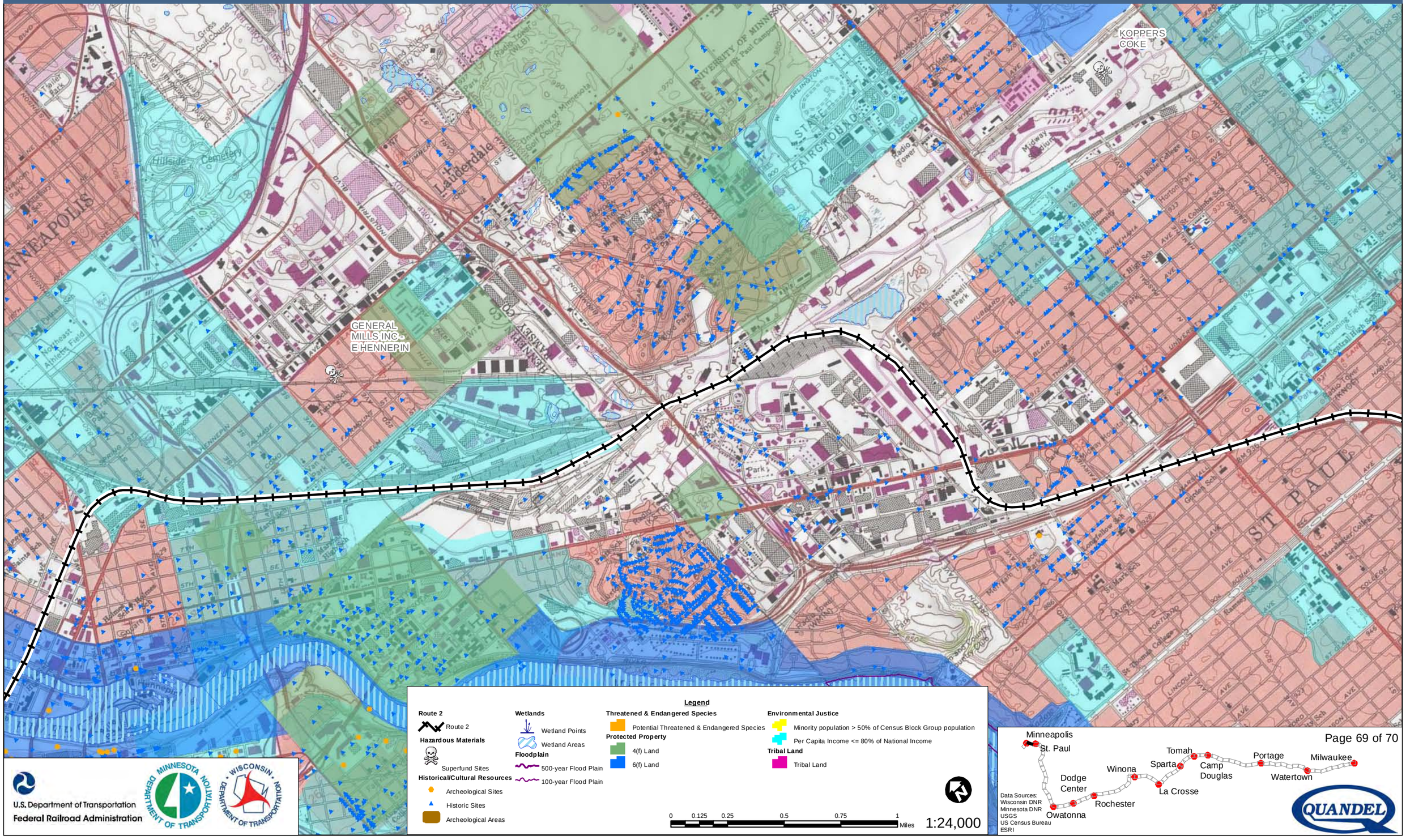

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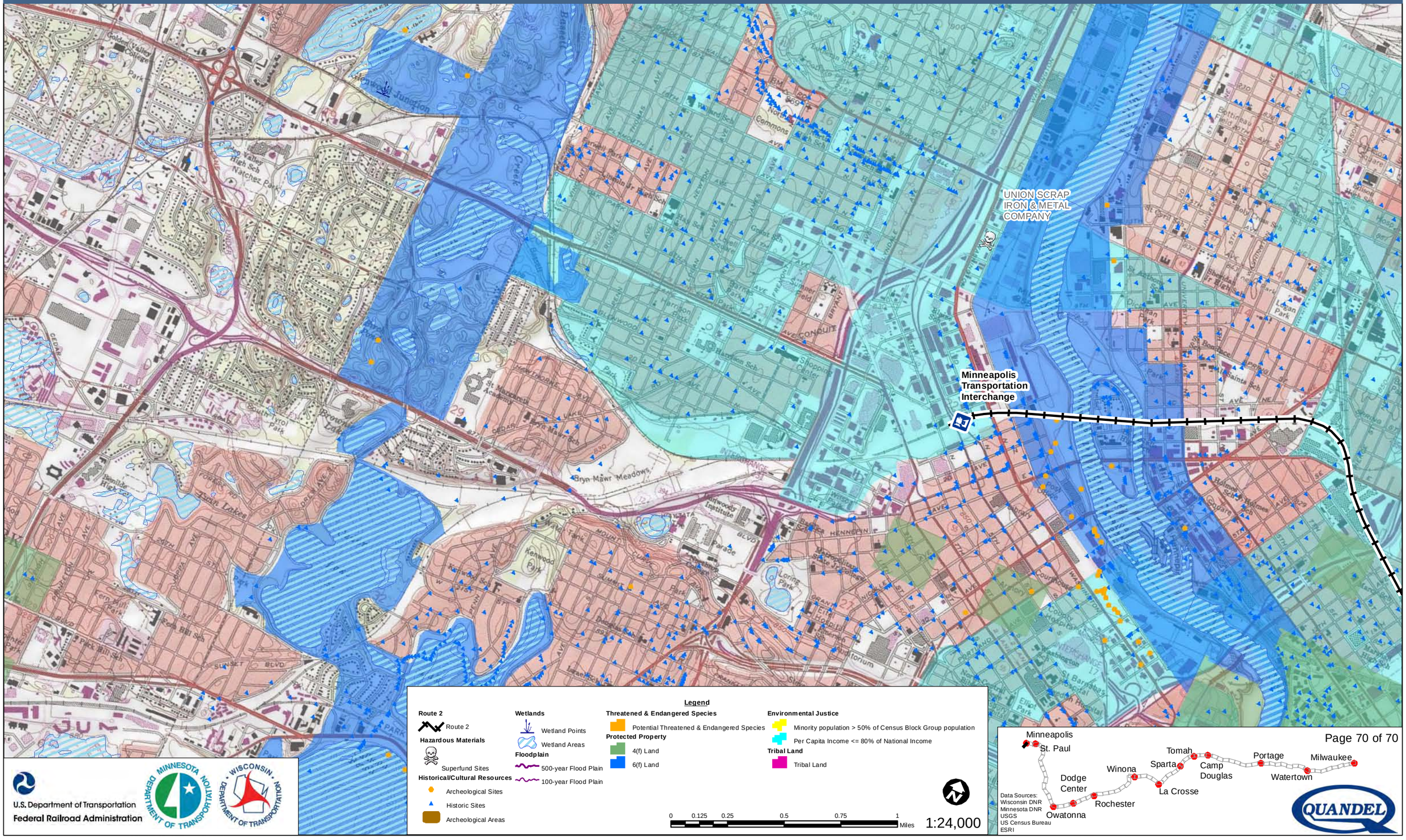
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 2



Legend

Route 2
- Route 2

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

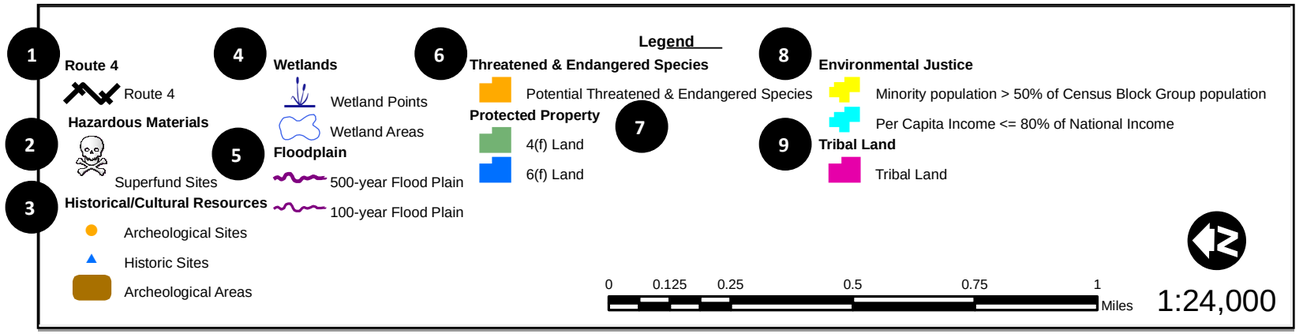
U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Route 3 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	576
Wetlands	**Length route passes through wetlands** (miles)	38
	Quantity of wetlands within 50' of the track centerline	477
	Acres of wetlands within 50' of the track centerline	442
	Quantity of wetlands within 100' of the track centerline	642
	Acres of wetlands within 100' of the track centerline	990
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	134
	Length route passes through critical habitat (miles)	3
	Quantity of critical habitat within 100' of the track centerline	74
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	491
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	3,170
	Quantity of archeological sites located within 50' of the track centerline	112
	Quantity of historical sites located within 50' of the track centerline	138
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	28
	Number of times route passes through 6(f) sites	9
	Length route passes through 4(f) site (miles)	28
	Length route passes through 6(f) site (miles)	19
	Quantity of section 4(f) sites within 50' of the track centerline	107
	Quantity of section 4(f) sites within 100' of the track centerline	182
	Quantity of section 6(f) sites within 50' of the track centerline	15
	Quantity of section 6(f) sites within 100' of the track centerline	20
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	183
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	304
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	3
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3

Wauwatosa Cemetery
Old Wauwatosa Cemetery
Composite Record-Menomonee River Sites
Hart Mounds
Milwaukee County Grounds - Potters Field
MENOMINEE VALLEY VILLAGE
Jacobus Park Mounds
Milwaukee County Grounds - Froedert Tract
Milwaukee County Grounds - Windsor Tract
CALVARY CEMETERY
Story Burials
FAIRVIEW MAUSOLEUM
WOOD NATIONAL CEMETERY
The Train Trestle Site
The Parking Lot Site
POWEDER HOUSE CAMP
HONEY CREEK CAMP
MILWAUKEE
West Milwaukee Atlas Site
Hawley
Park Hill Terrace Gravel Pit Burial
Old Catholic Cemetery
Lime Ridge Village
Clybourn Street Burial
Dunlop Mound
Kneeland Graves
Spring Hill Street Cemetery
Wells Street Kame Burial
Kenozhaykum's Village
Milwaukee Intermodal Station
Reservoir Avenue Mound
Sherman's Addition Mounds
Schlitz Park Group
CHERRY STR. ENCAMPMENT
Winnebago Street Mounds
Cannon's Pond
Second Ward Cemetery
First Ward School Mounds
Juneau Group
River Street Corn Hills
Milwaukee Street Store Burial
Wisconsin Street
Walker's Point Cemetery
Buena Vista
The Runner's Village
Walker's Point Mounds
Pauschkenana's Village
Buck Mounds
UNNAMED CEMETERY
Mitchell Park Village
Barred Cross Burial
Chase Mounds
National Avenue
MENOMONEE

U.S. Department of Transportation
Federal Railroad Administration

Legend

Route 3
- Route 3

Hazardous Materials
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Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

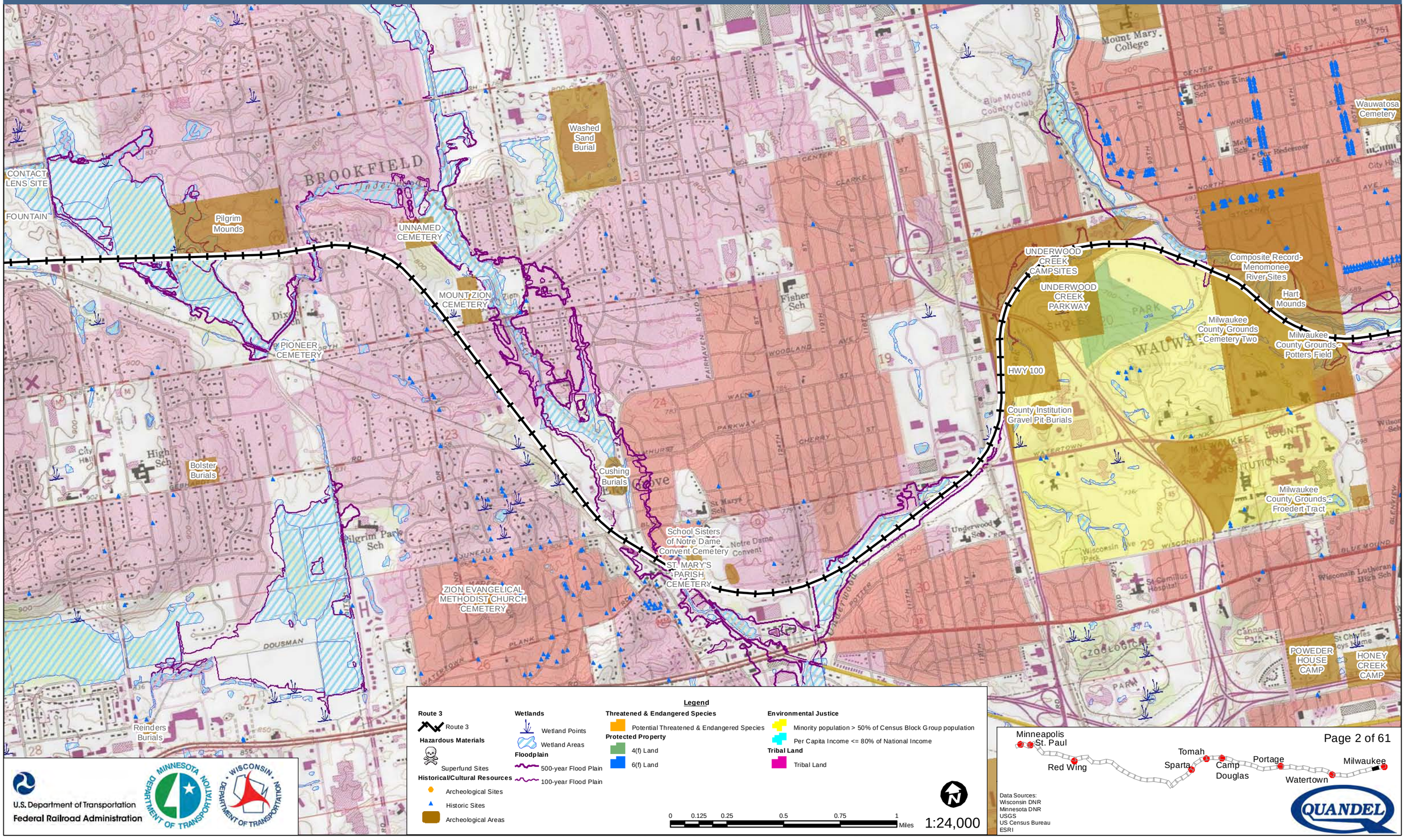
Minneapolis
St. Paul
Red Wing
Tomah
Sparta
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



Legend

Route 3
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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
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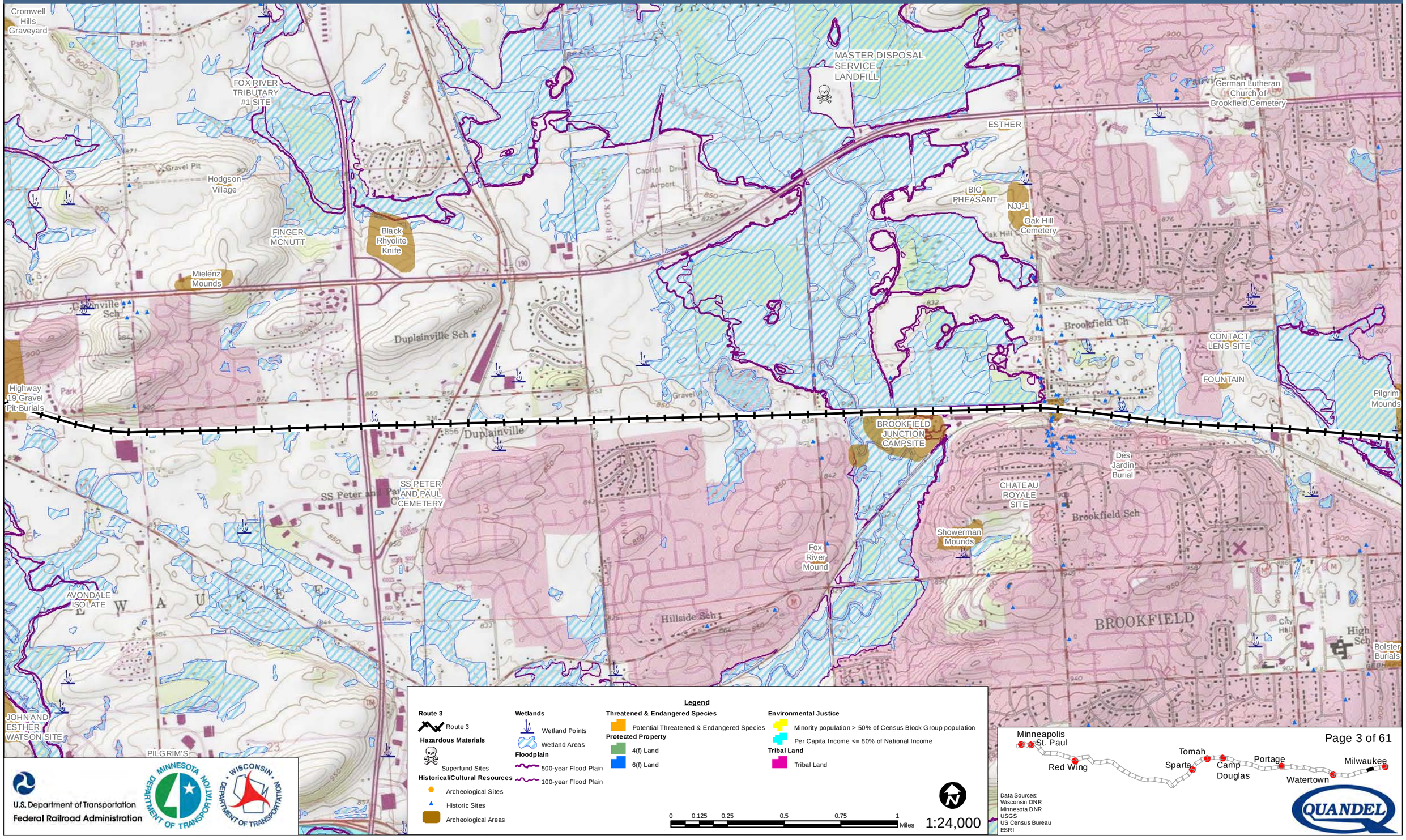
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



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U.S. Department of Transportation
Federal Railroad Administration

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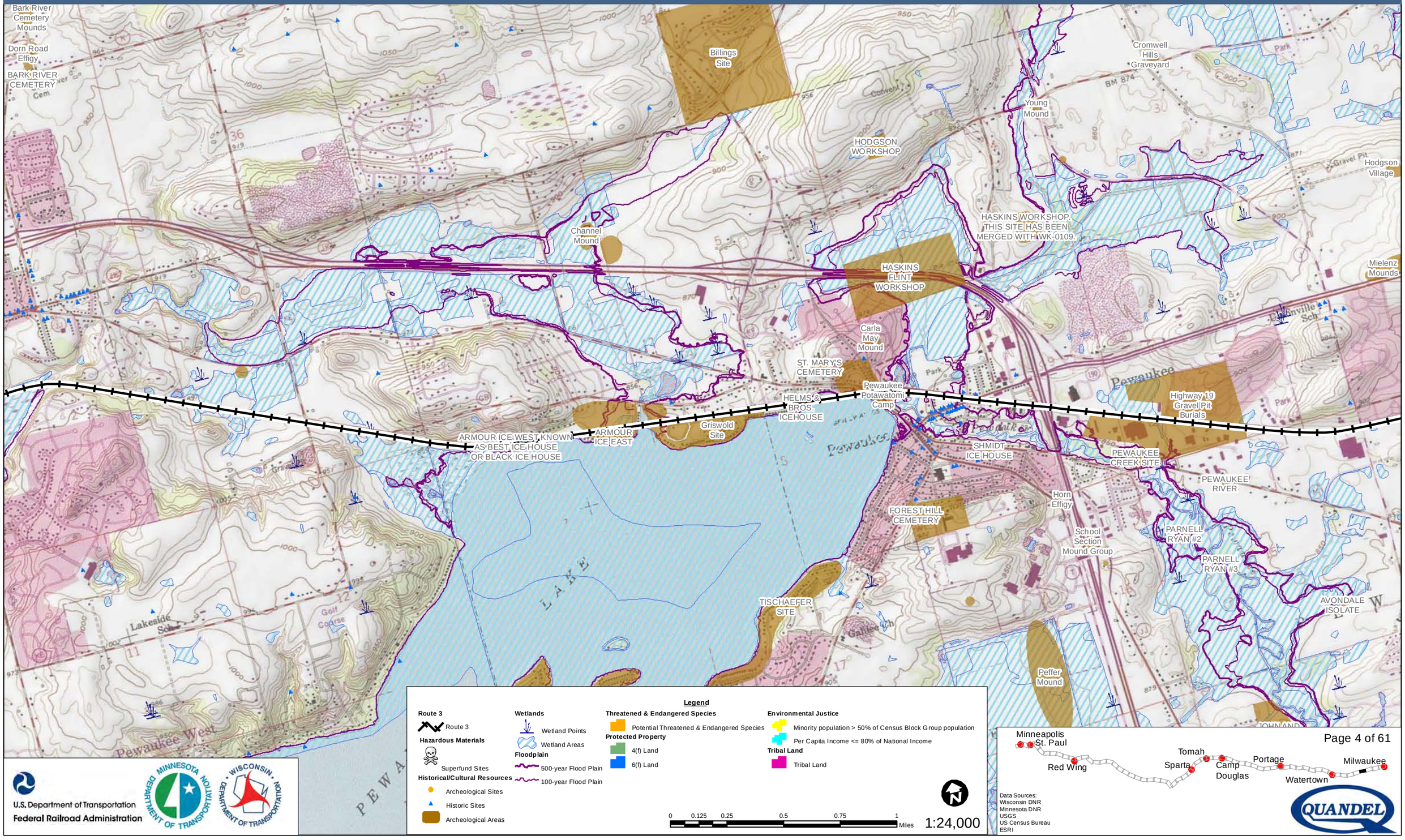
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



Legend

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis St. Paul — Red Wing — Tomah — Sparta — Camp Douglas — Portage — Watertown — Milwaukee

Data Sources:
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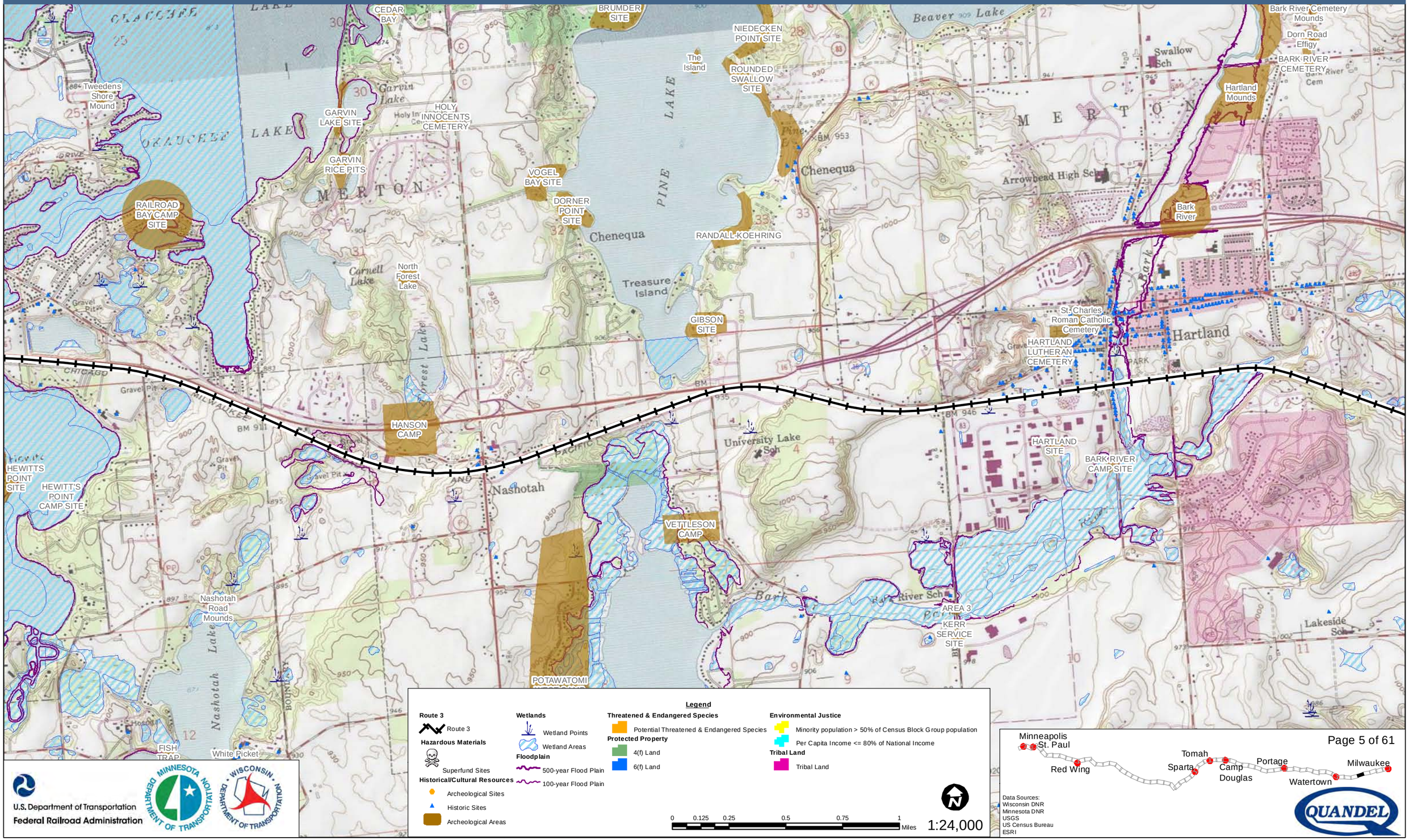
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 3



Legend

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U.S. Department of Transportation
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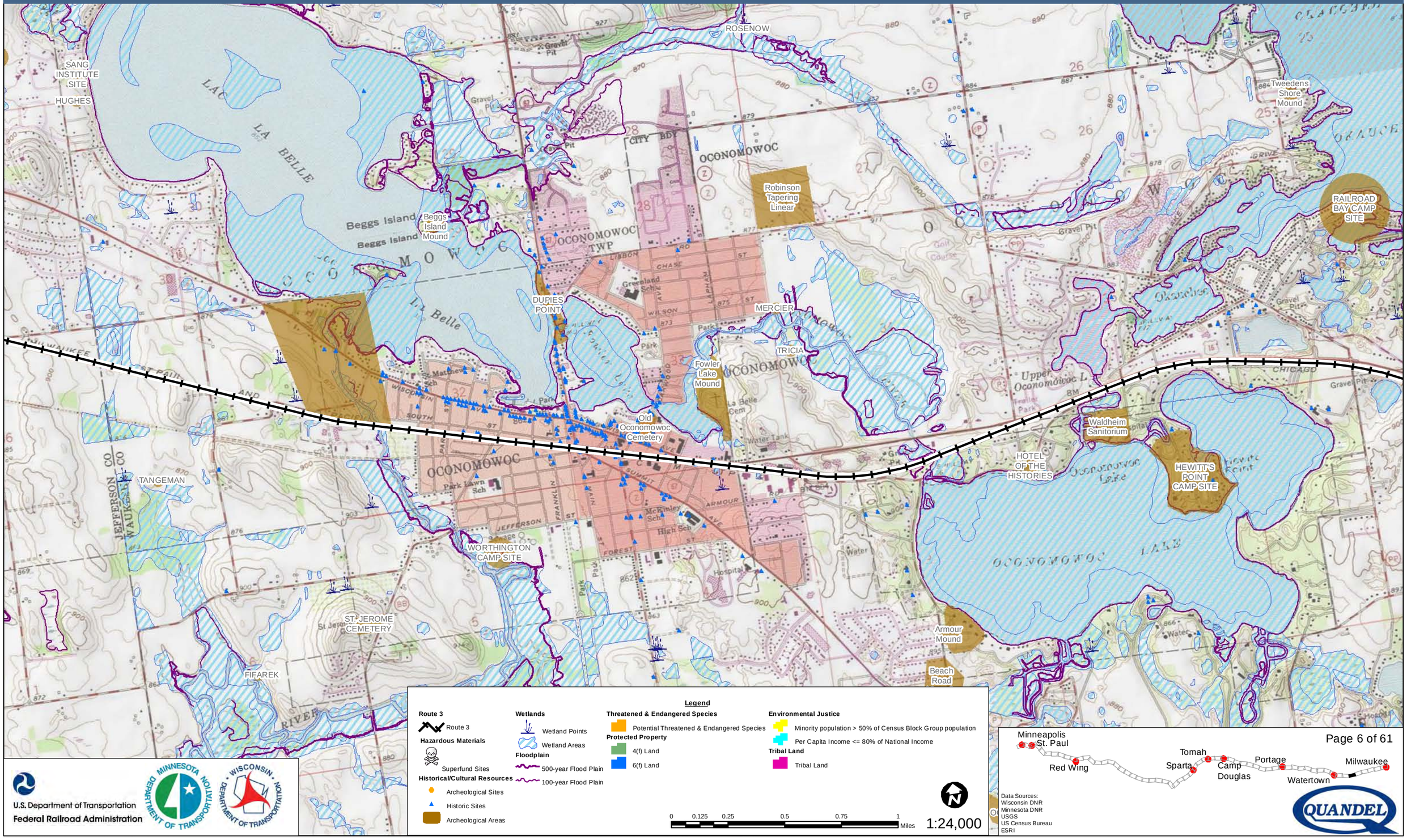
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
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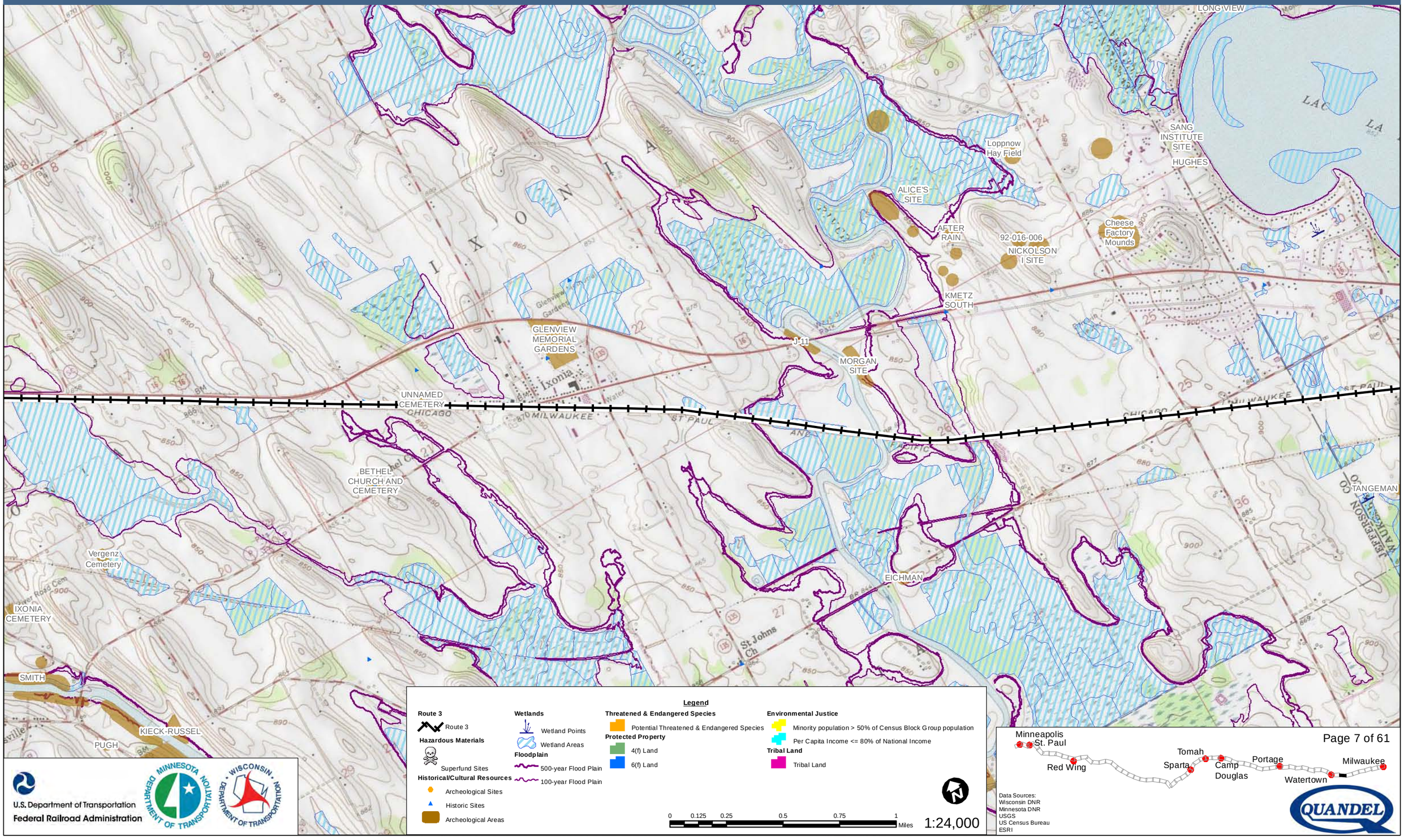
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



Legend

- **Route 3**: Route 3
- **Hazardous Materials**: Superfund Sites
- **Historical/Cultural Resources**: Archeological Sites; Historic Sites; Archeological Areas
- **Wetlands**: Wetland Points; Wetland Areas
- **Floodplain**: 500-year Flood Plain; 100-year Flood Plain
- **Threatened & Endangered Species**: Potential Threatened & Endangered Species
- **Protected Property**: 4(f) Land; 6(f) Land
- **Environmental Justice**: Minority population > 50% of Census Block Group population; Per Capita Income <= 80% of National Income
- **Tribal Land**: Tribal Land

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U.S. Department of Transportation
Federal Railroad Administration

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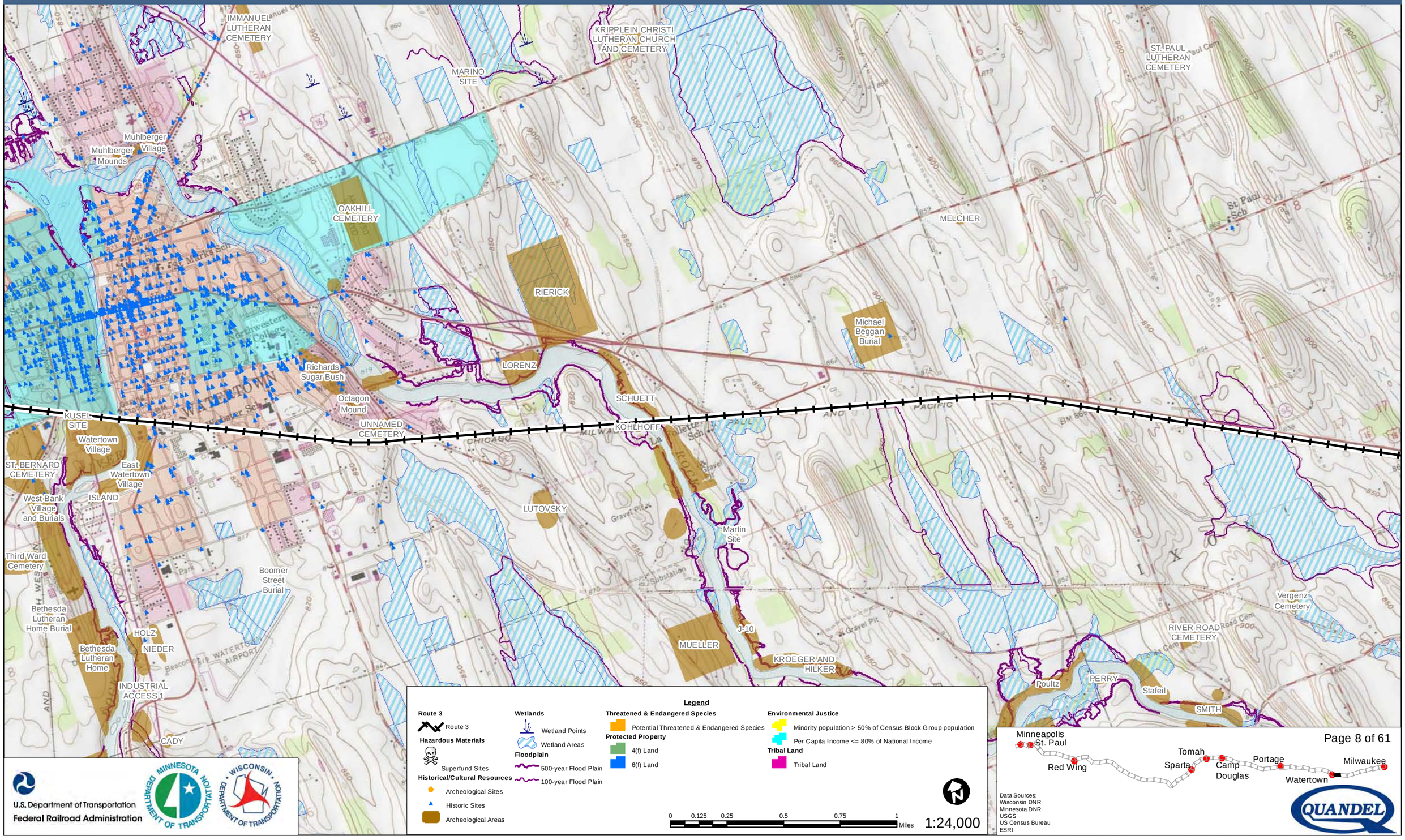
Milwaukee to Twin Cities - Environmental Features

Route 3



Legend

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Minneapolis St. Paul — Red Wing — Tomah — Sparta — Camp Douglas — Portage — Watertown — Milwaukee

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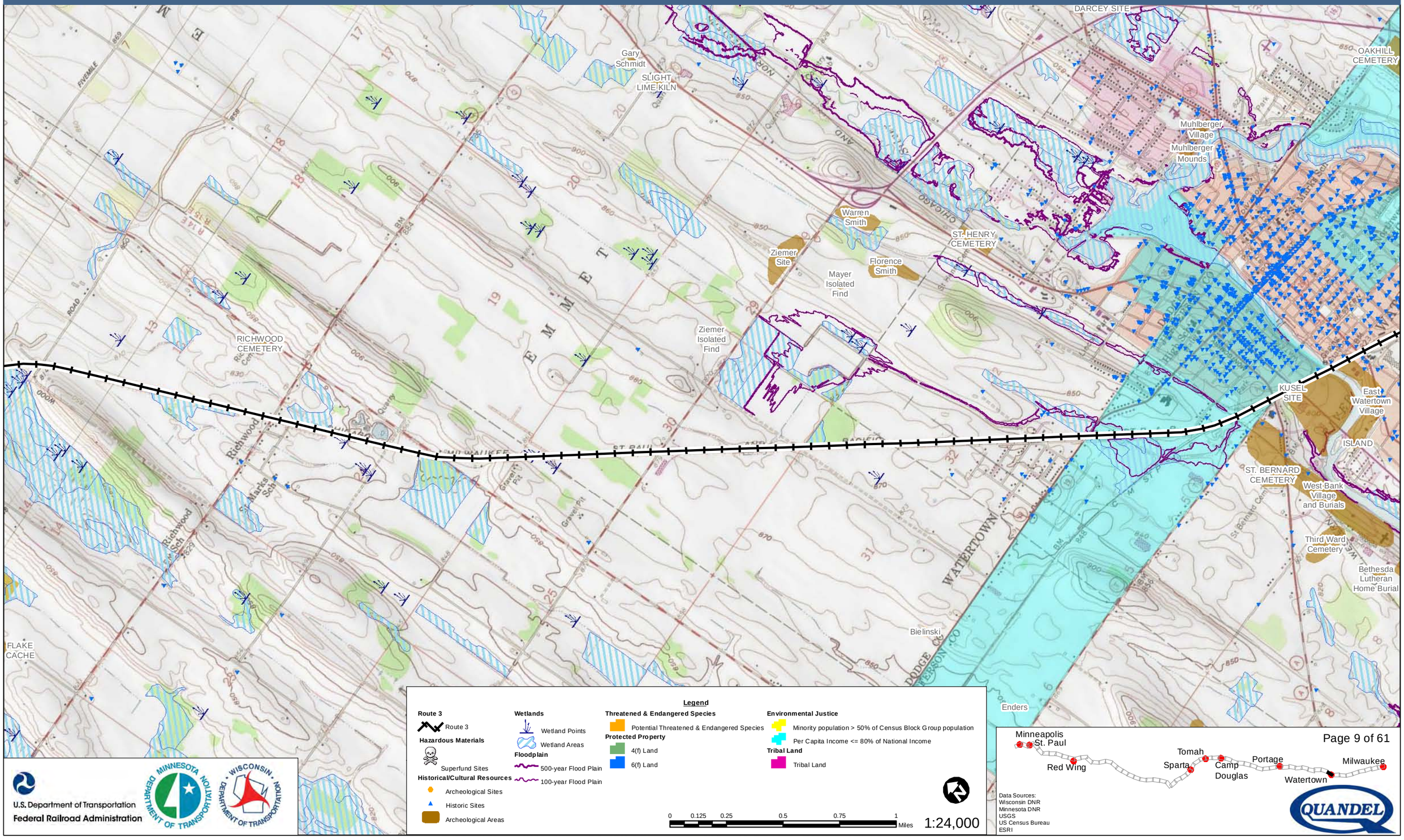
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



Legend

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Red Wing
Tomah
Sparta
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
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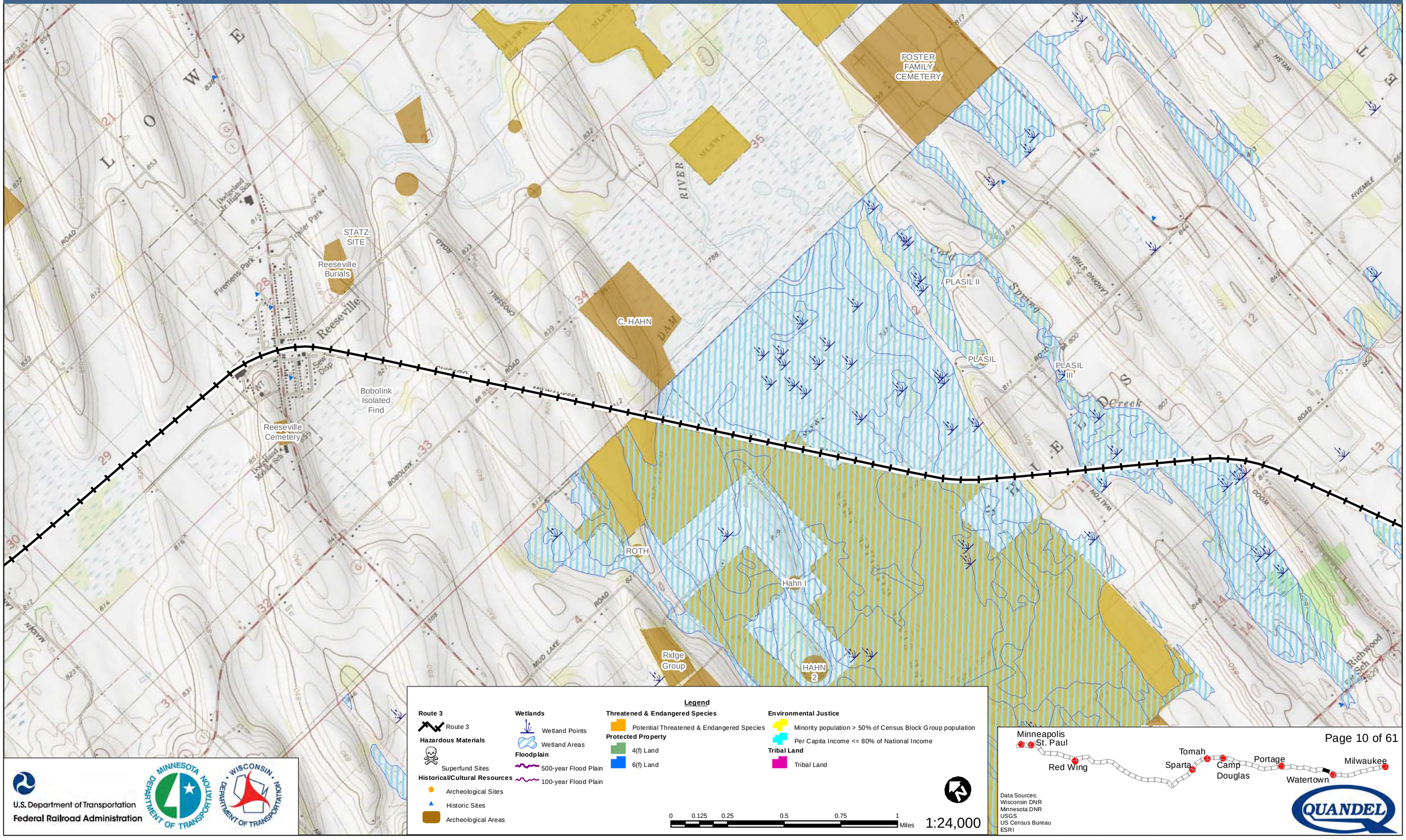
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



Legend

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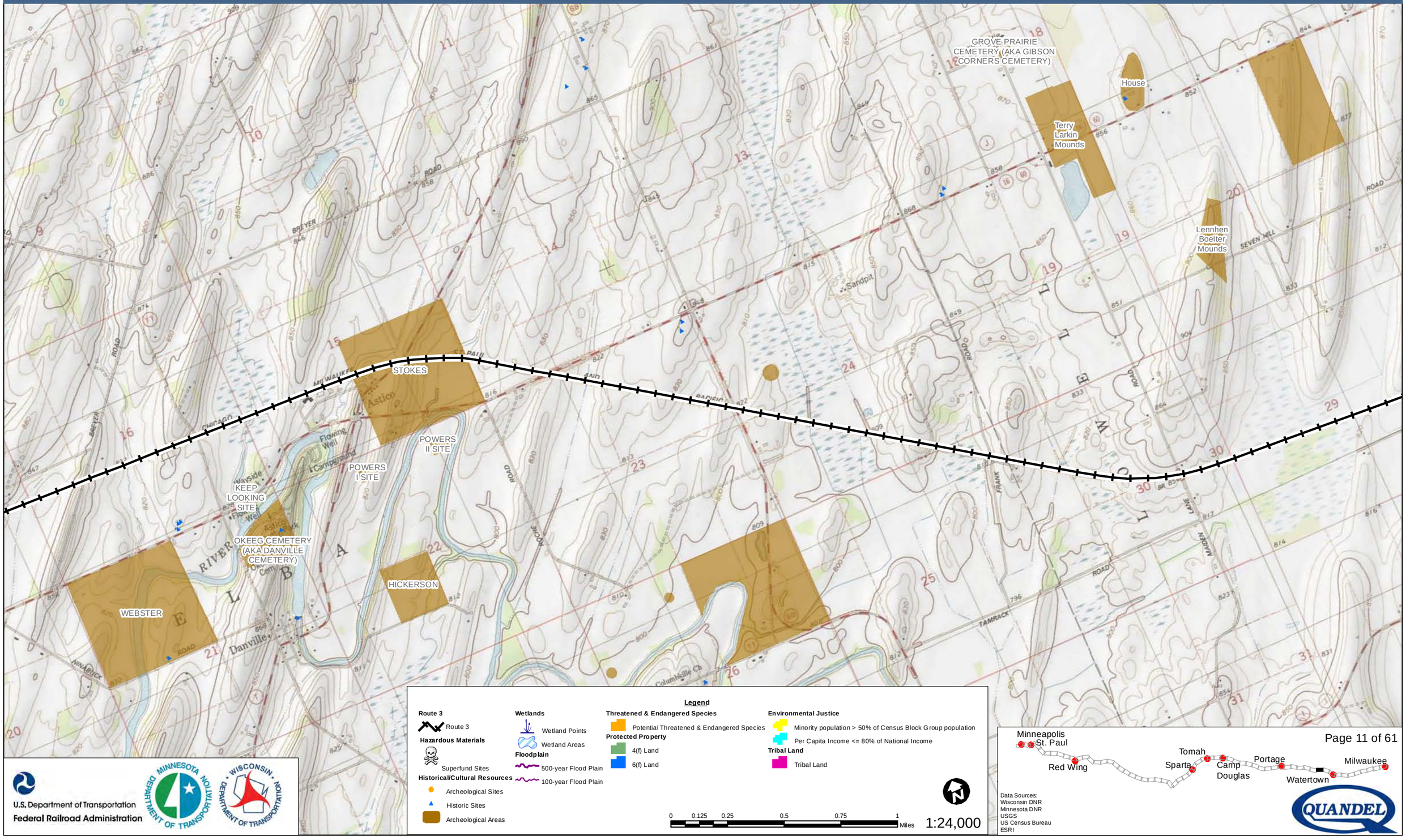
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



Legend

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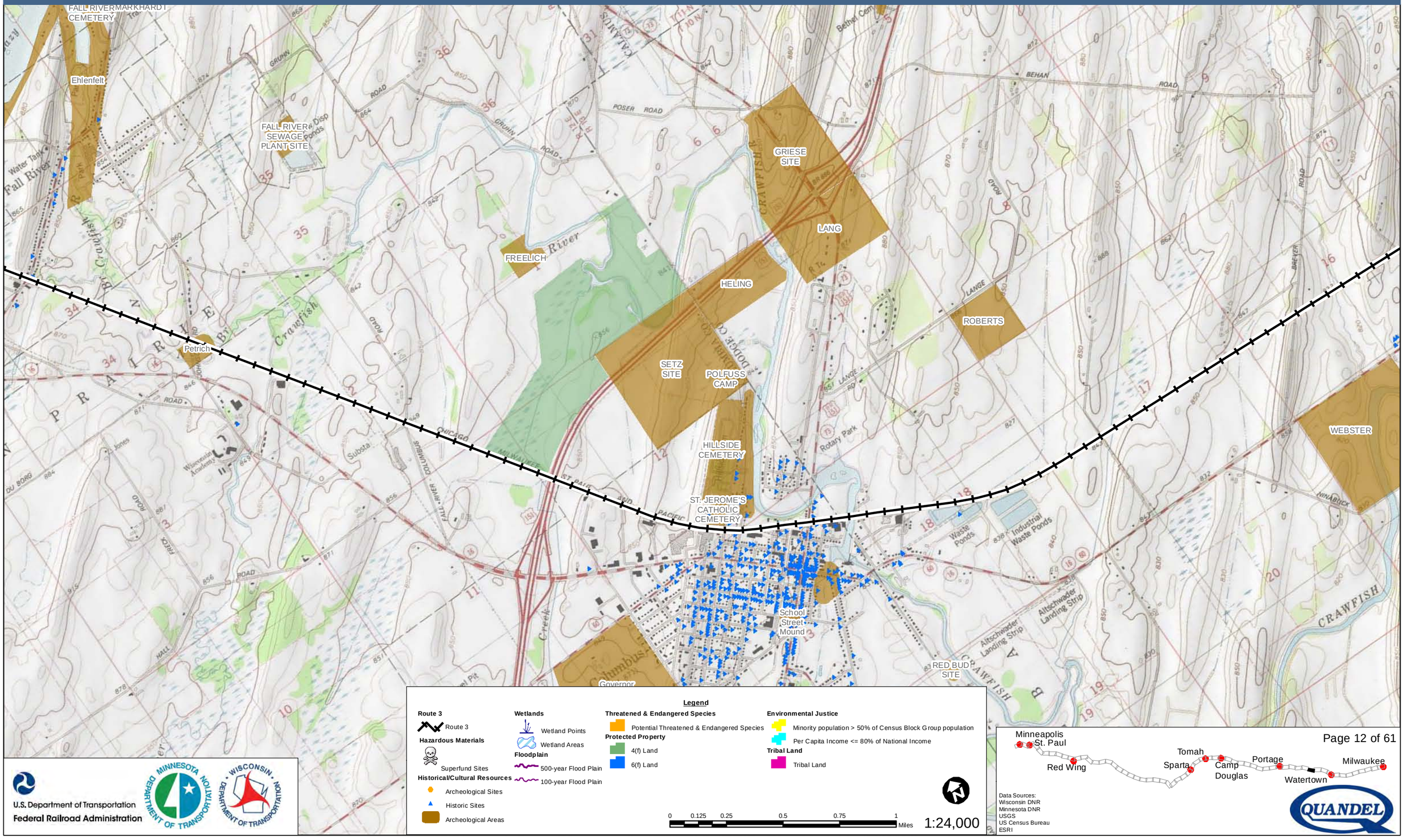
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



Legend

Route 3
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U.S. Department of Transportation
Federal Railroad Administration

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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3

SNESMAN
SCHRAB
Petrick Mounds
FREDRICK
BIRKERSTOCK
MONTFORD
FALL RIVER CEMETERY
MARKHARDT
ST. STEPHEN CEMETERY
Bucholz
Ehlenfelt
KIRLEY
FOUNTAIN PRAIRIE CEMETERY
BAHR
Petrich

Legend

Route 3
- Route 3

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis St. Paul
Red Wing
Tomah
Sparta
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3

ST. JOHN'S LUTHERAN CEMETERY

KEHOE II

OHIO CEMETERY

ST. JOSEPH'S CATHOLIC CEMETERY

DOYLESTOWN CEMETERY

BAHR

NATIONAL WATERFOWL PRODUCTION AREA

GRASSY LAKE STATE WILDLIFE AREA

Rio

Doylestown

Tompkins

Legend

Route 3
- Route 3

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

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Minneapolis
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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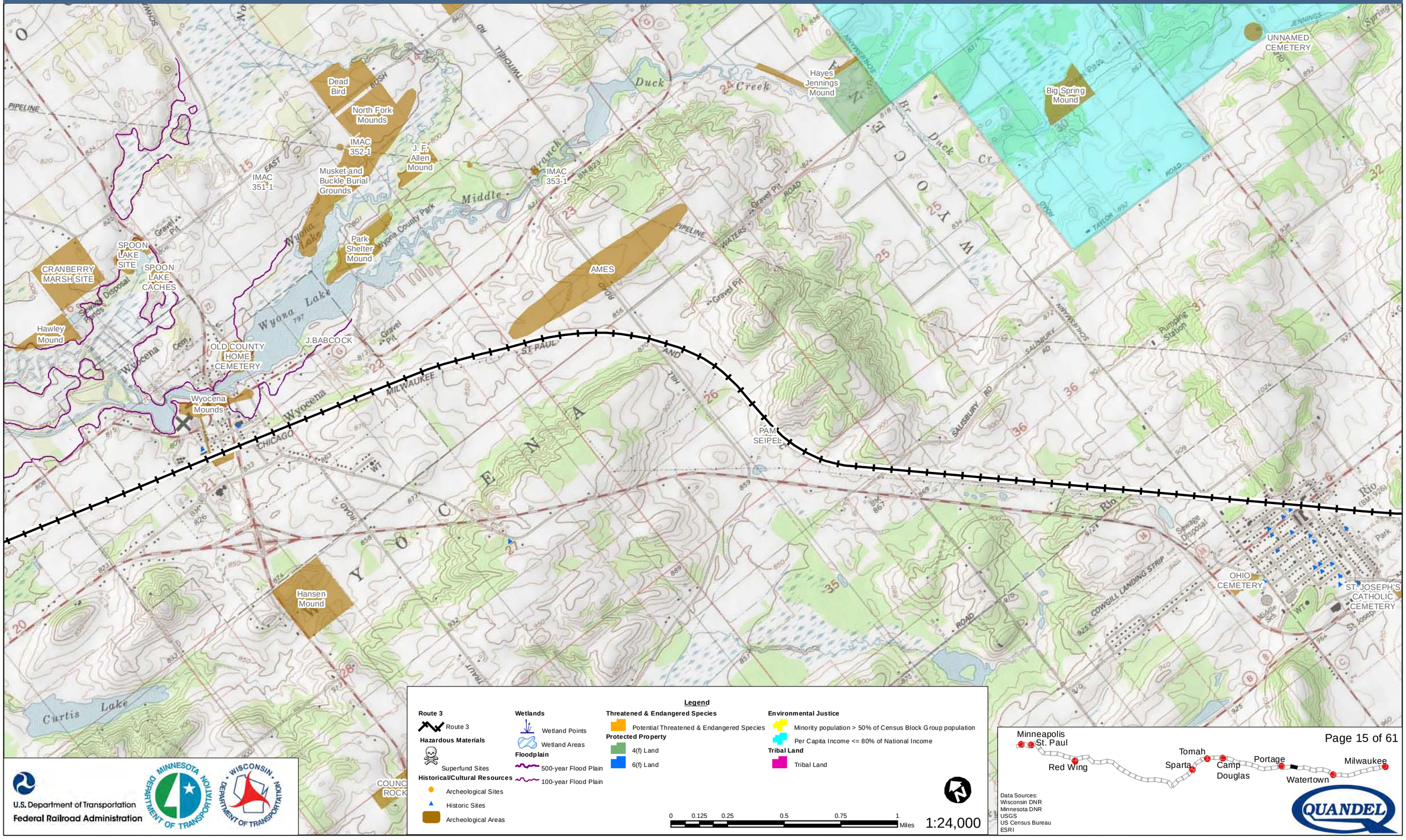

Legend

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3

Woodward Mounds
Rich
PTG#4
PTG #3
Wruck
LAUTERBACH
Lake George
SWAN LAKE STATE WILDLIFE AREA
CRANBERRY MARSH SITE
SPOON LAKE SITE
Hawley Mound
UNNAMED CEMETERY
SOUTERBACH CACHE
SAND HILL CAMP
PTG #1
Duck Creek Caches
Dead Horse Island Mound
Smew Mounds
Duck Creek Marsh Mounds
PACIFIC CEMETERY
Fulvous Whistling Mounds
AERWOLF CAMPSITE
Curtis Lake

Legend

Route 3
- Route 3

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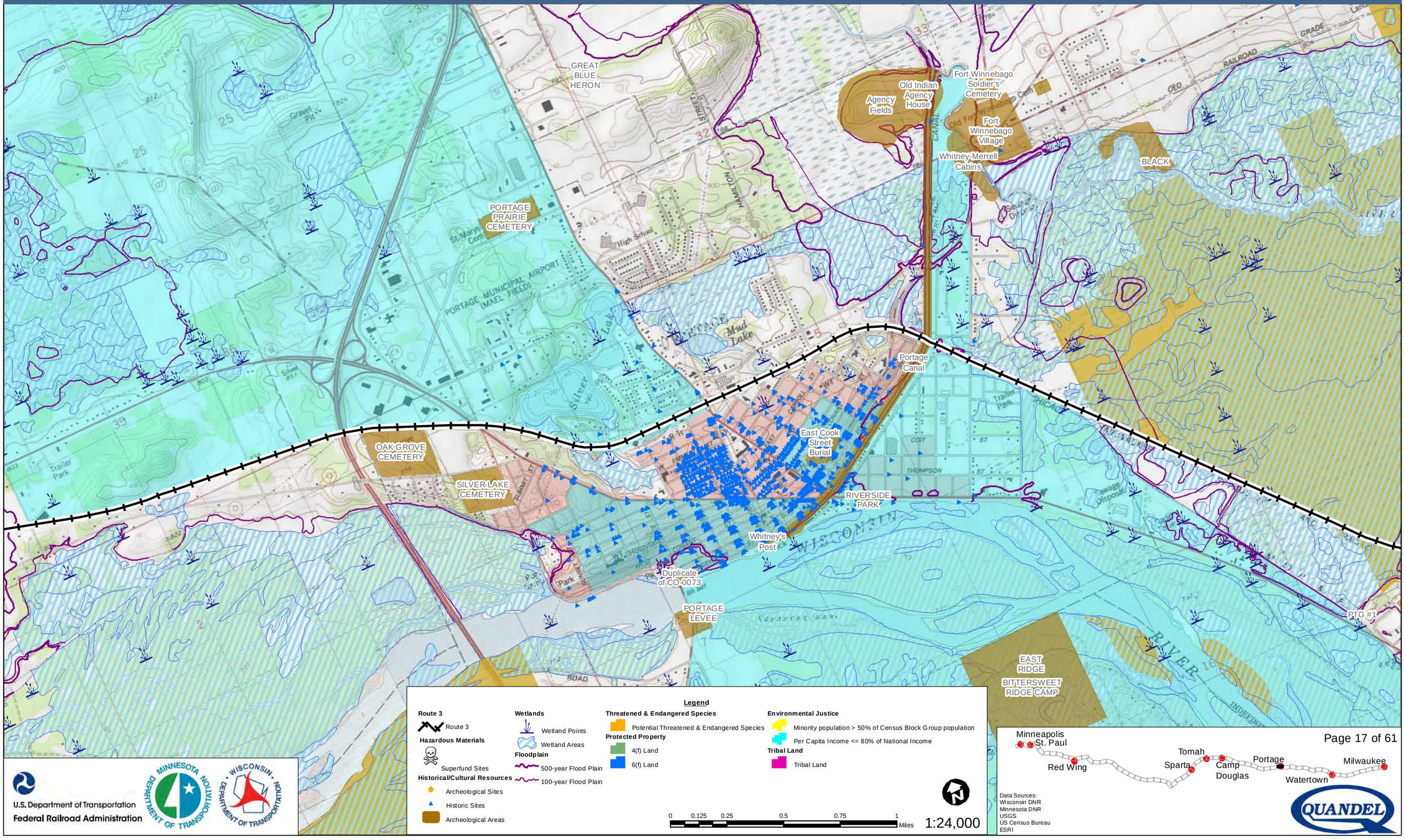
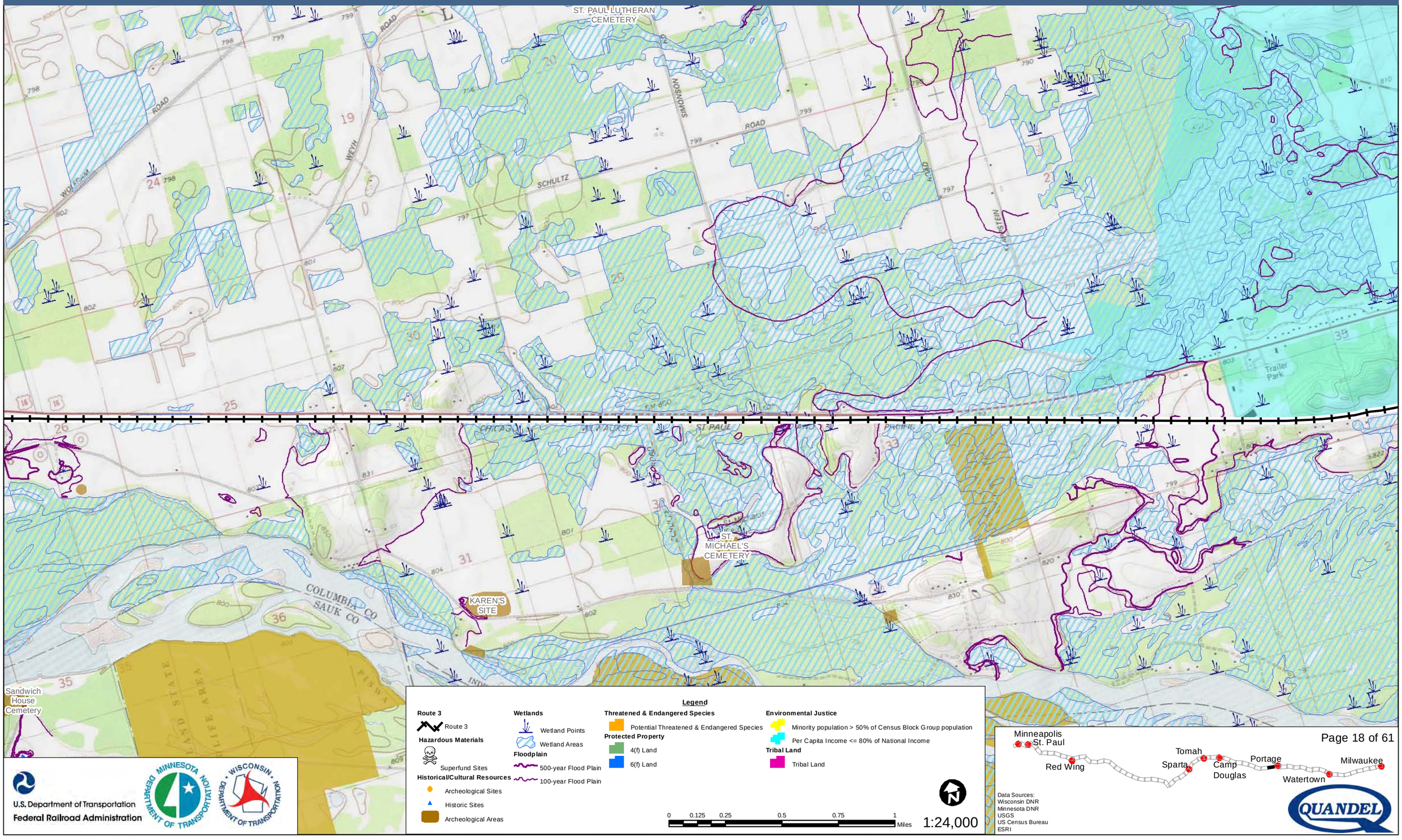
Milwaukee to Twin Cities - Environmental Features

Route 3



Milwaukee to Twin Cities - Environmental Features

Route 3



U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Legend

Route 3
- Route 3

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
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Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

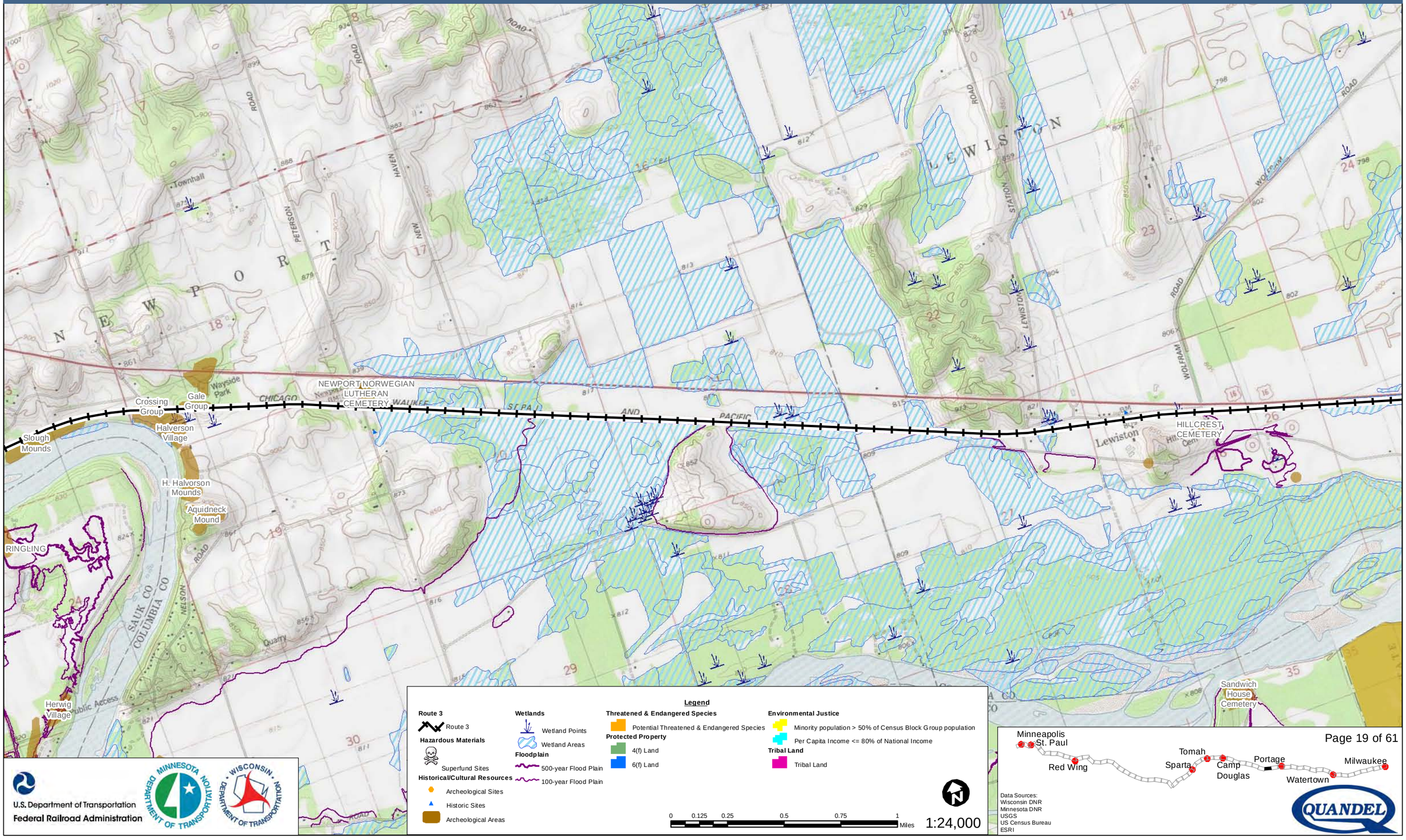
1:24,000

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Red Wing
Tomah
Sparta
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

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Milwaukee to Twin Cities - Environmental Features

Route 3

PEABODY'S CREEK CAMP
CALVARY CEMETERY
SPRING GROVE CEMETERY
Rocky Arbor Garden Beds
SITE #5
SCHULTZ
Kilbourn City
Wisconsin Dells
Newport Enclosure
Beckmann Family Cemetery
Lower Dells Mound Group
RINGLING
Slough Mounds
Bennett Mound Group
Gale Group
Halverson Village
Herwig Village
Wisconsin River Group
Chaffee

Legend

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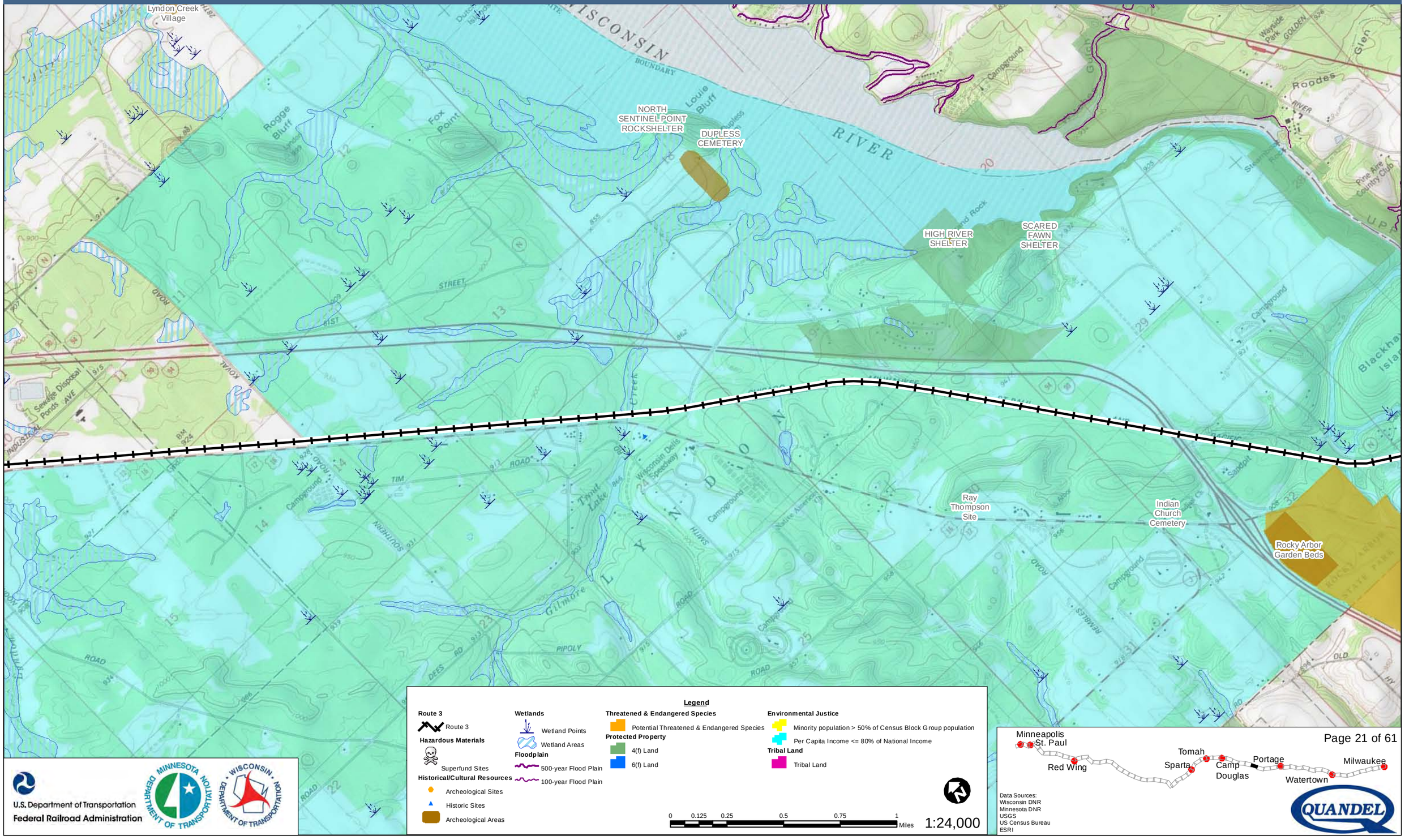

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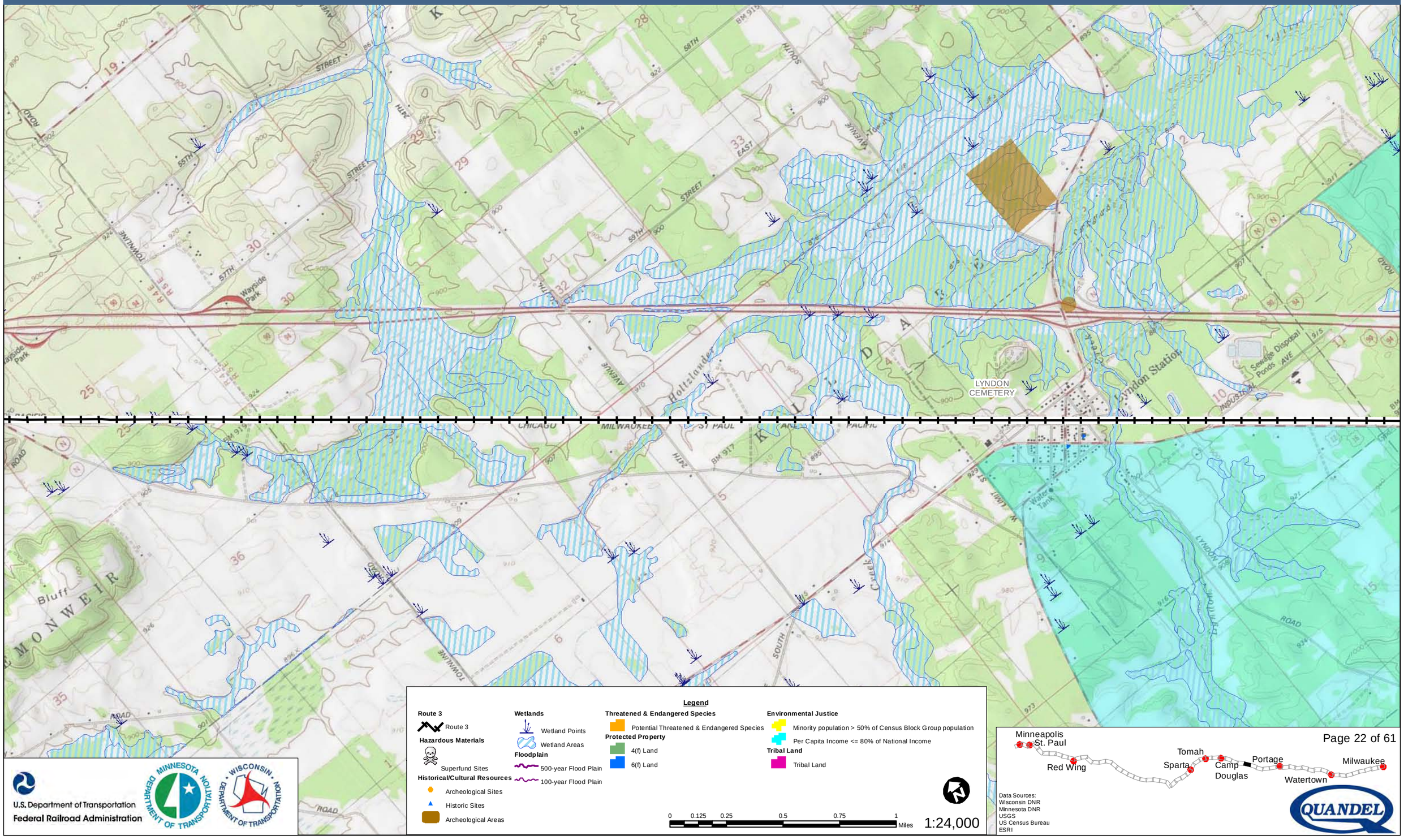

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QUANDEL

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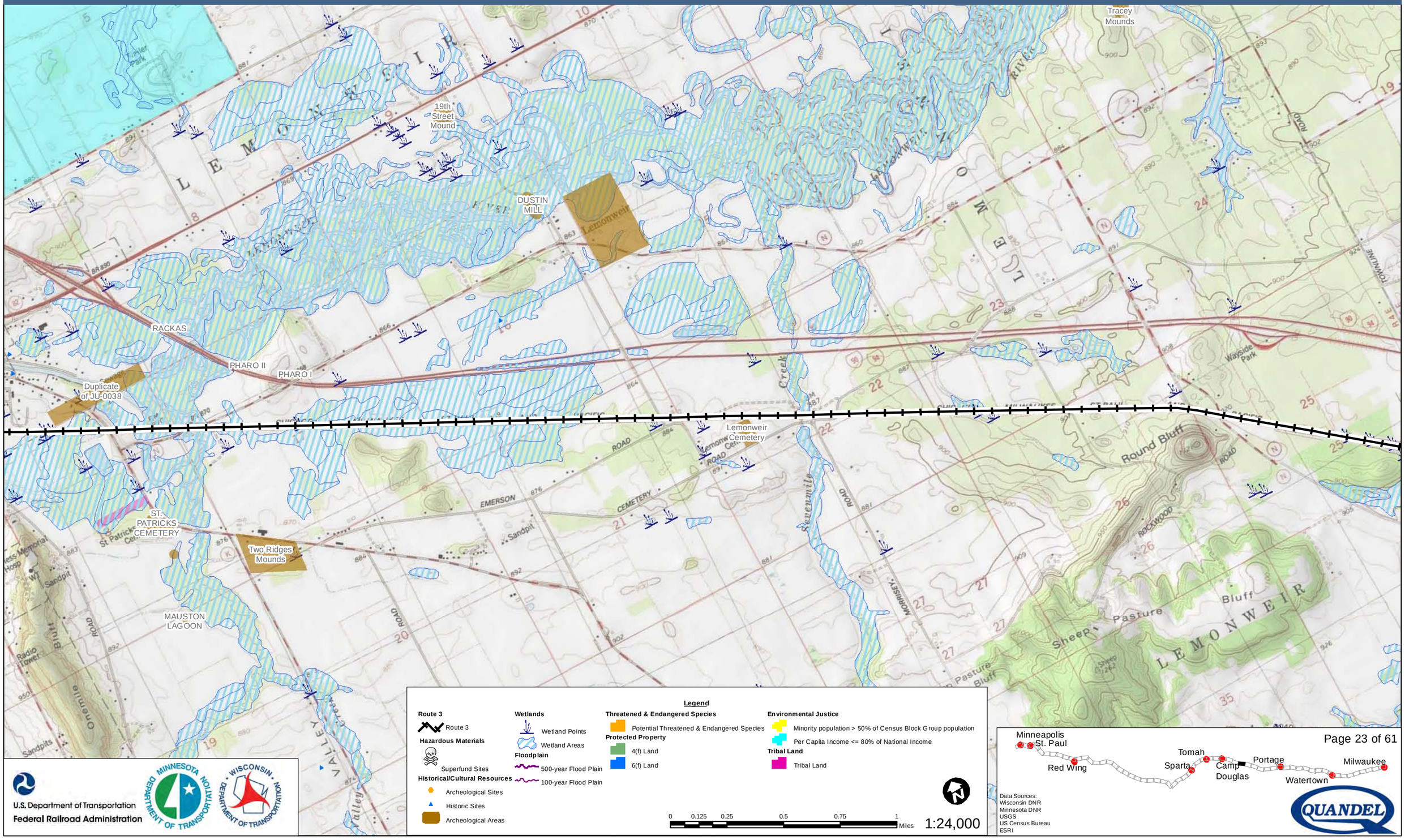

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USGS
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3

HOOVER I
HOOVER II
GEDELL
Water Mounds
INDIAN CEMETERY
Hjermstad Conical
Atlas Site
RACKAS
Mauston
Hewlith Dam
Duplicate of JU-0038
Tokaunee's Village
DECORAH LAKE
Kastner
NICKSIC
MAUSTIN AIRPORT 1
Clark-Henkel Site
Harris
CURRAN
Bires Site
UNNAMED CEMETERY
ST. PATRICKS CEMETERY

Legend

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Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
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US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 3

ST. PAULS CEMETERY
Nytsell
Duplicate of JU-0077
Wigwam Point Mound
New Lisbon Lake
NEW LISBON CITY CEMETERY
New Lisbon North Bend
HOOVER I
HOOVER II
HOOVER I
HOOVER II
Hjermstad Conical
New Lisbon Mound Group
Shu-Ra-Sutch Terrace
ANDREW LAWRENCE
HASCHKE
Lone Rock Cemetery
CLAWSON
BREWSTER CEMETERY
J.C. CURTIS
Sand Hill
Benish Conical
NICKSIC
MAUSTIN AIRPORT 1
HEATH
TWIN BLUFFS II SITE
D. Heath Glyphs
BENSON SITE

Legend

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Milwaukee to Twin Cities - Environmental Features

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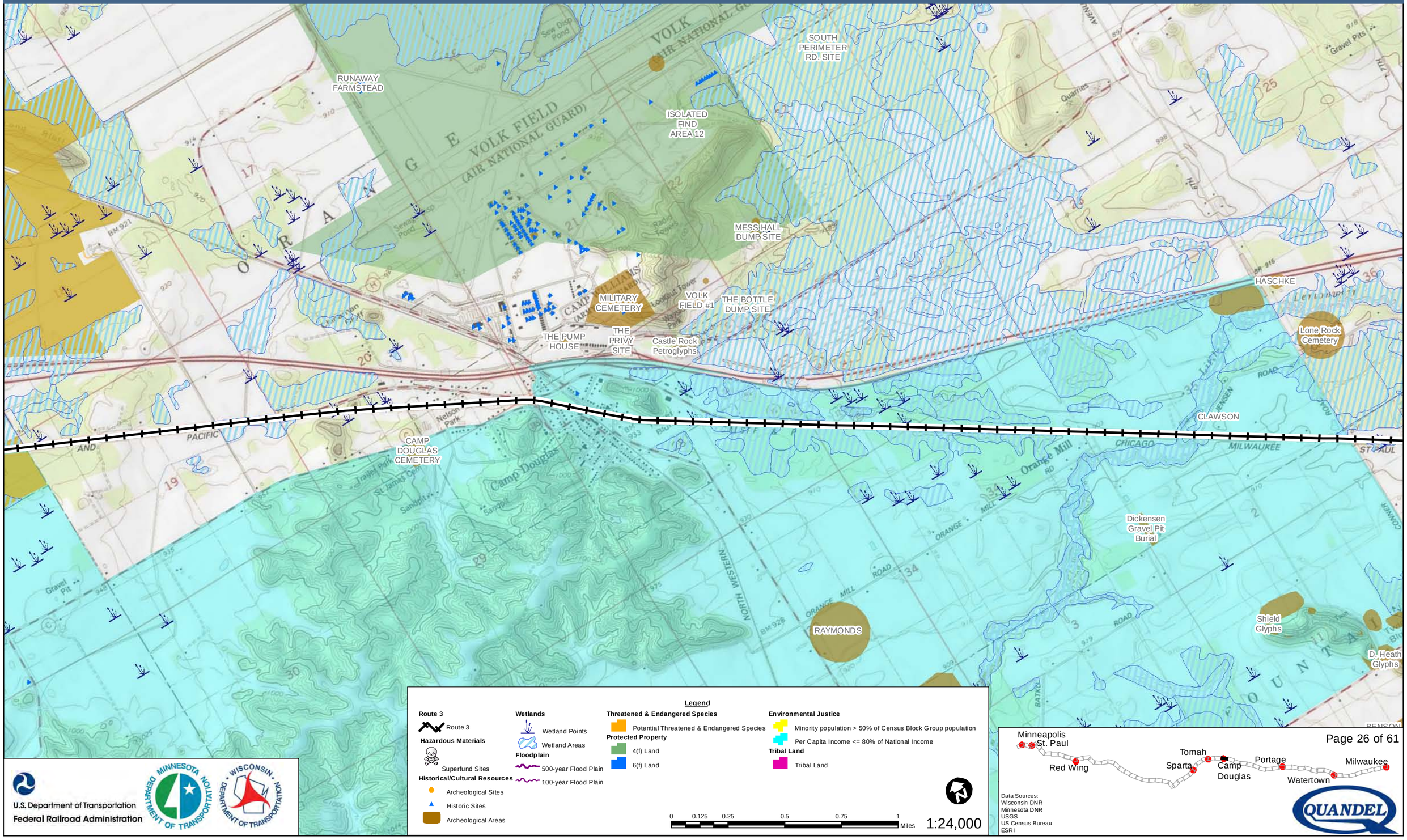

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Milwaukee to Twin Cities - Environmental Features

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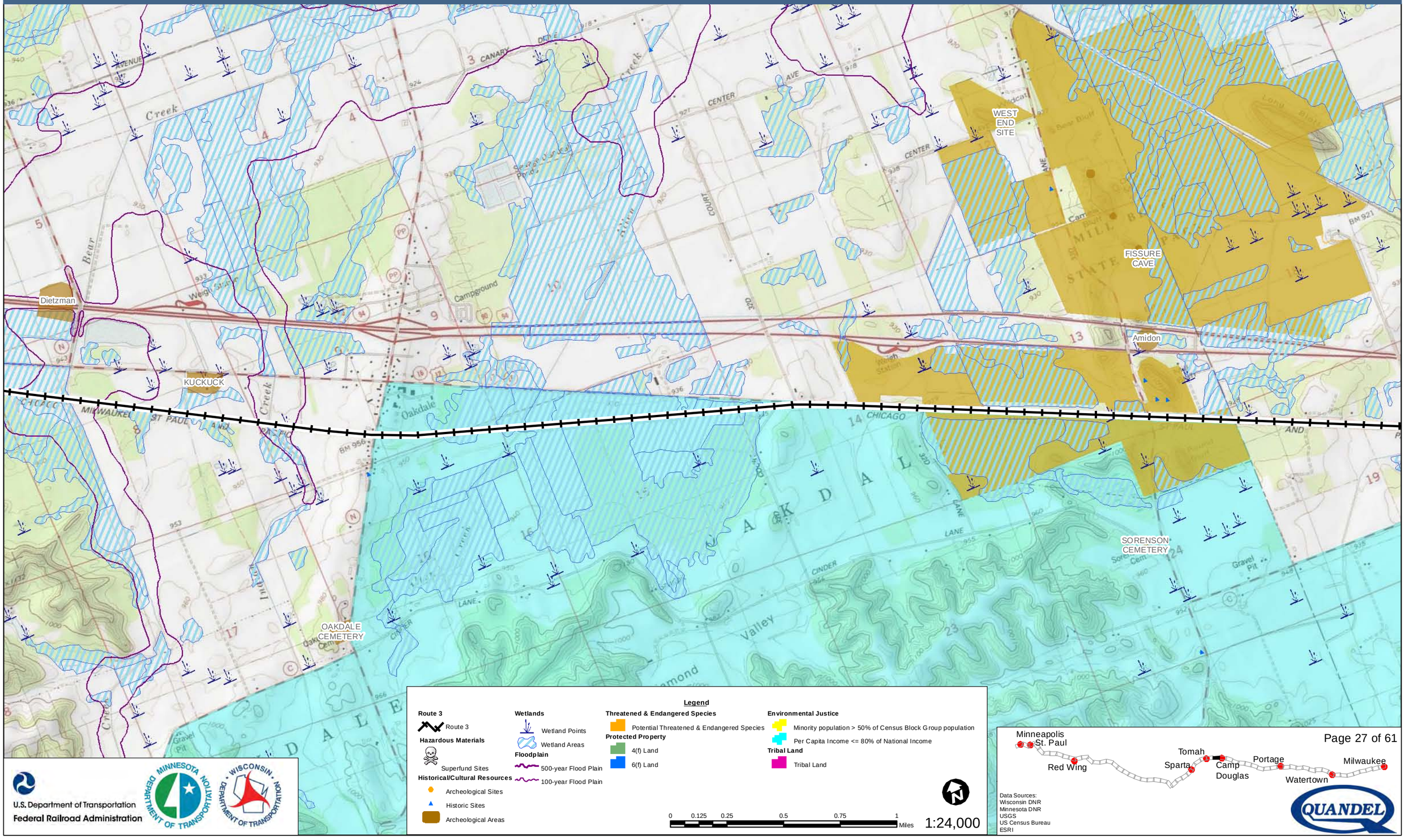

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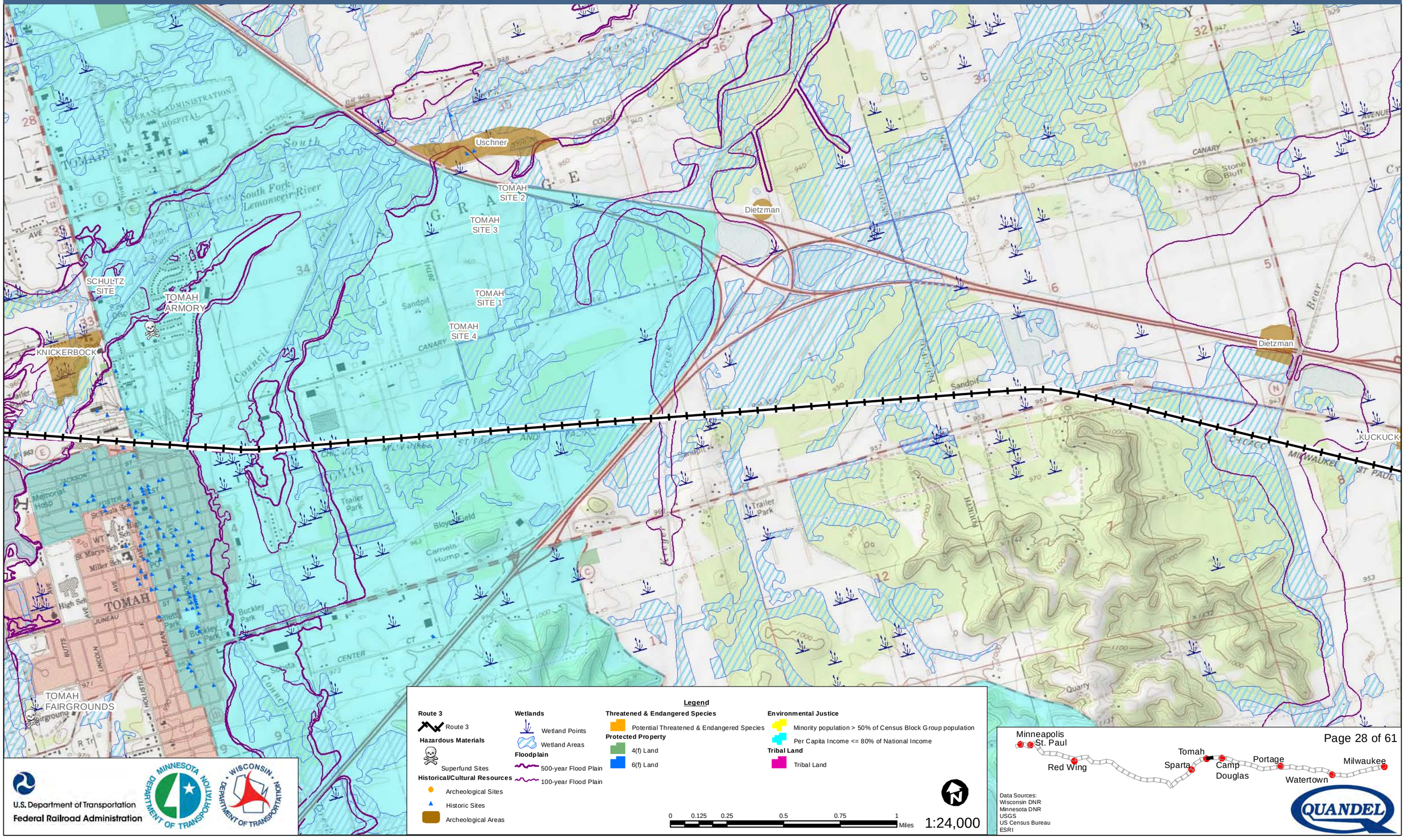

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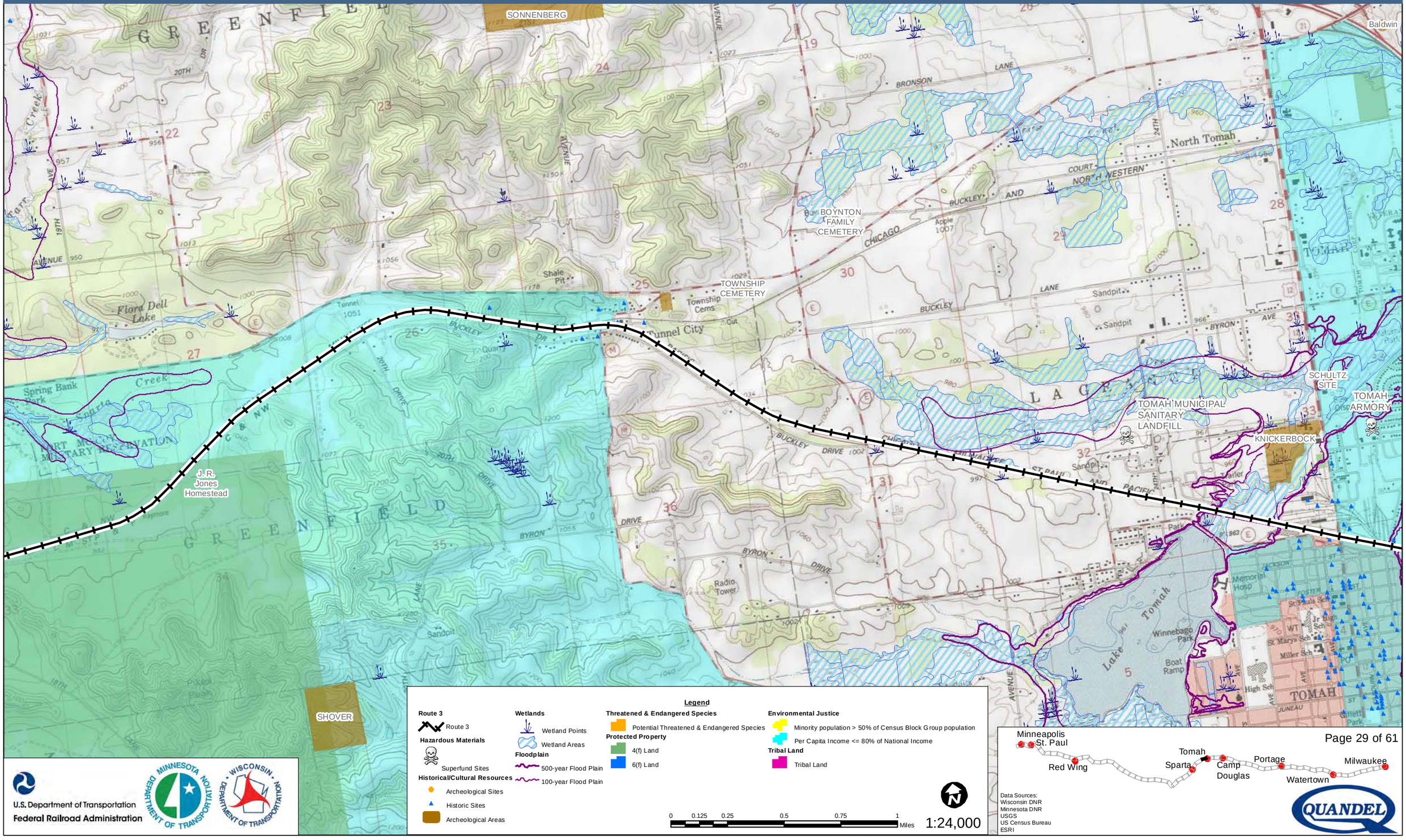
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



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Milwaukee to Twin Cities - Environmental Features

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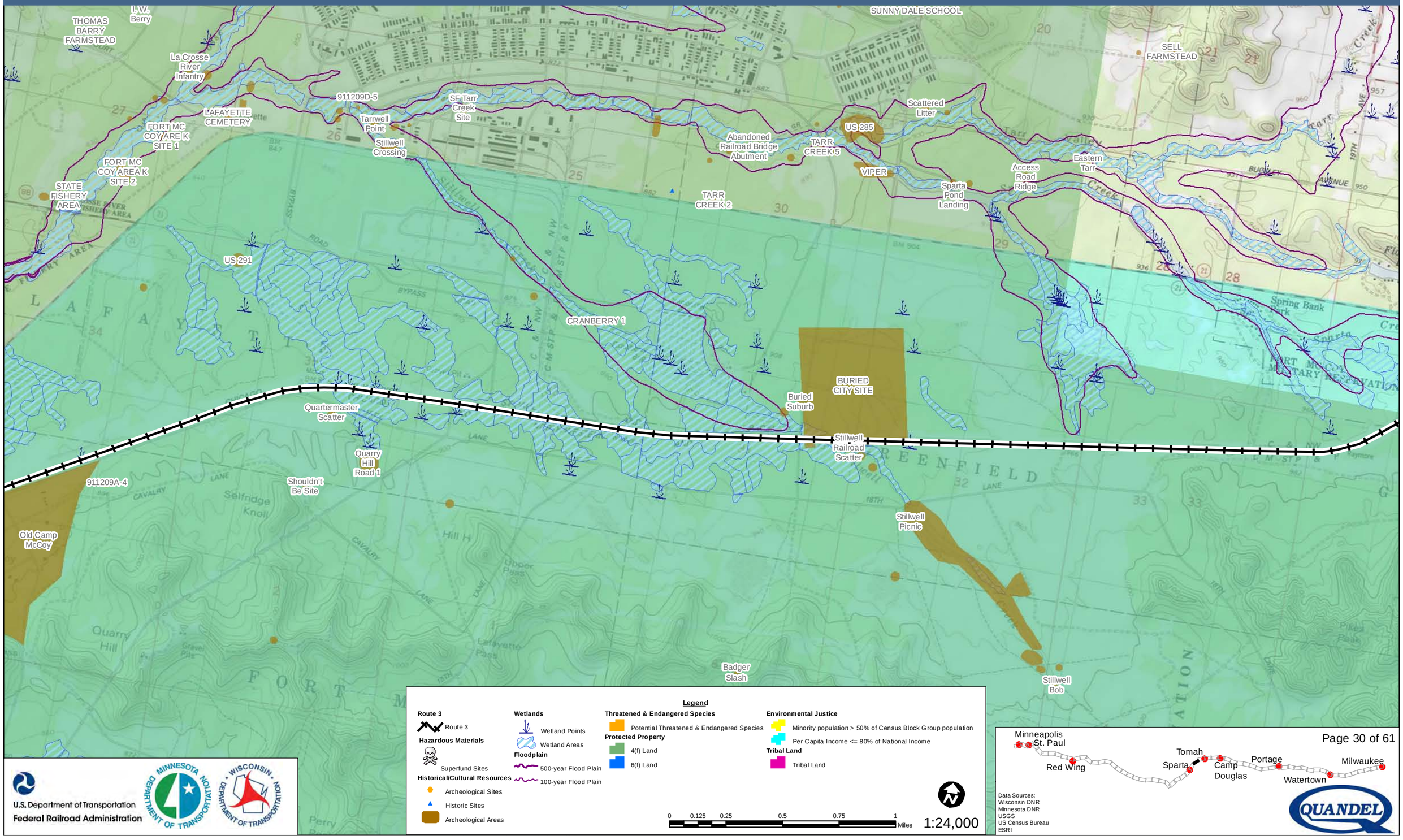

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USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 3

WRIGHT
Beaver Creek Mound
SPARTA WELL SITE
Rolling Hills County Home
WOODLAWN CEMETERY
Beaver Creek
SPARTA
MO-B
MO-A
MO-H
Child's Center Cemetery
Perch Lake
OLD SAINT PATRICK'S CHURCH CEMETERY
JACKSON
ANGELO CEMETERY (AKA OAK GROVE CEMETERY)
Jack Cook site
Leverich
ANGELO POND
Sparta Landing Field
LANDING STRIP
CHICAGO MILWAUKEE ST PAUL AND PACIFIC SPARTA CORP BDY
CHICAGO AND NORTH WESTERN RAILROAD
LA CROSSE RIVER STATE FISHERY AREA
FORT MC COY AREA K SITE 3 PLANTED PINES
Japanese POW Camp
Old Camp McCoy
911209A-4
Silver Creek Overlook
911209B-77
KARMA 15-11
Ammo Load
DEER LOCK
BARRED OWL 15-9

Legend

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis St. Paul — Red Wing — Tomah — Sparta — Camp Douglas — Portage — Watertown — Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 3

RAY SCOTT
HERMAN MADGETT
Jones II site
Jones site
Evens Site
Gilbertson Site
ROCKLAND II
MO-M
JACOBS
Jacobs II site
MO-N
MO-L
LIEK #1
LIEK #2
LIEK #3
Dickenson
A.C. SCHMIDT
SCHMIDT
NIEFELDT
MT. HOPE CEMETERY
St. Johns Cem
Beaver Creek Mound
WOODLAWN CEMETERY
Beaver Creek
SPARTA
MO-B
MO-A
NORTHERN ENGRAVING CORP
SPARTA
MO-O
MO-K
LEVERING
MO-J
MO-H
OLD SAINT PATRICK'S CHURCH CEMETERY
OAK MEADOWS
TRAILER PARK FILL SITE
H.R. SCHMIDT
ST. PATRICK'S CEMETERY
JACKSON

Legend

Route 3
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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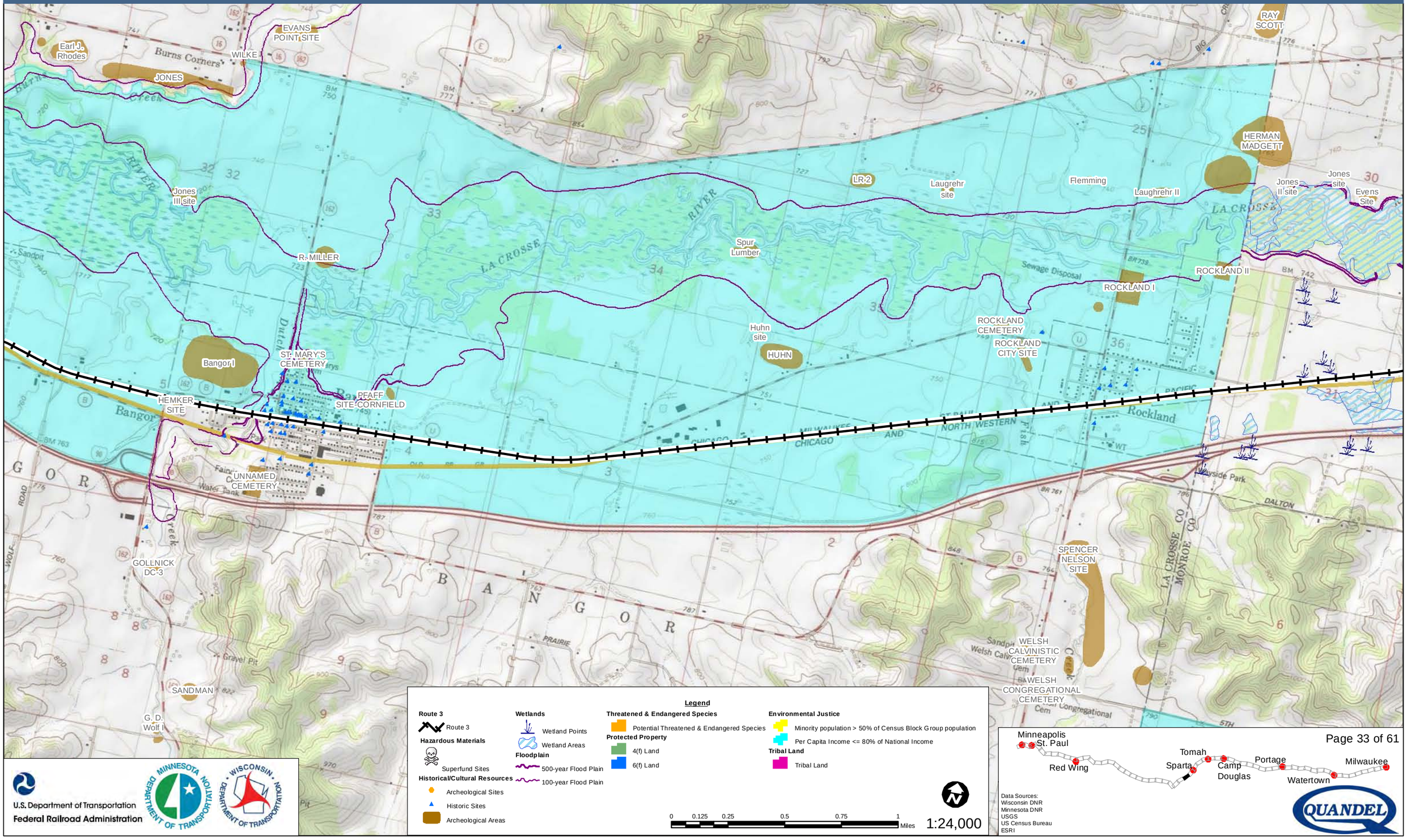

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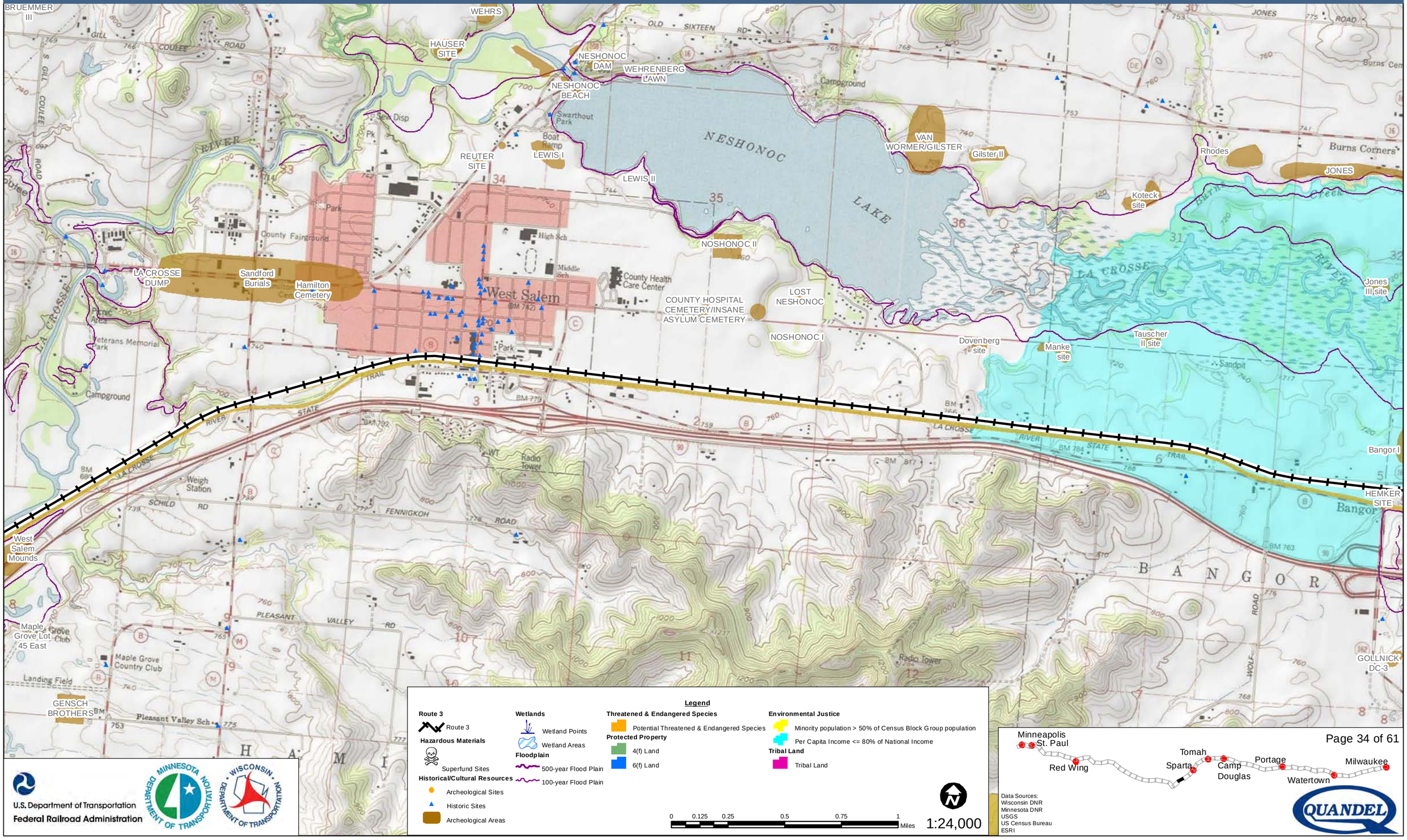
Milwaukee to Twin Cities - Environmental Features

Route 3



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Milwaukee to Twin Cities - Environmental Features

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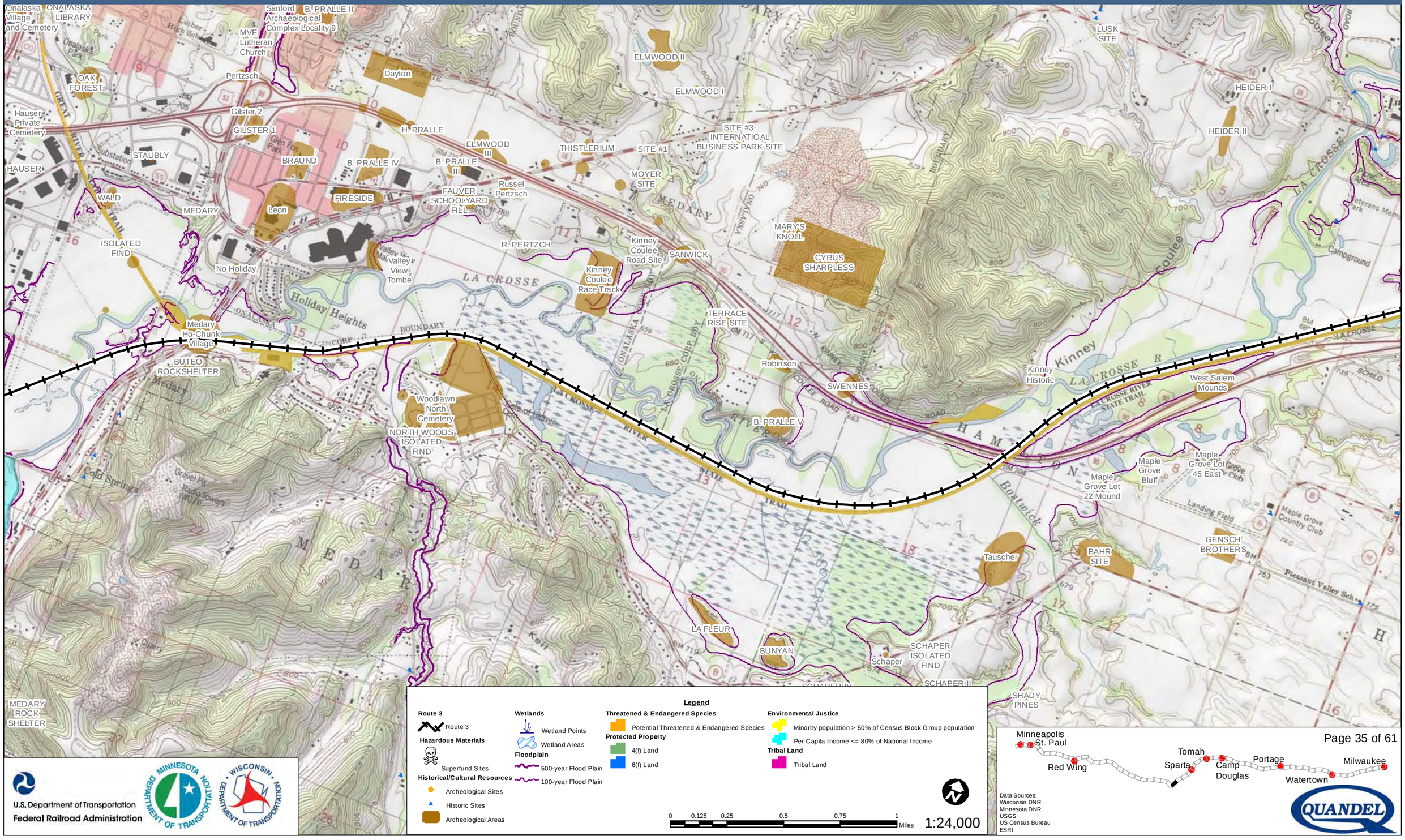

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QUANDEL

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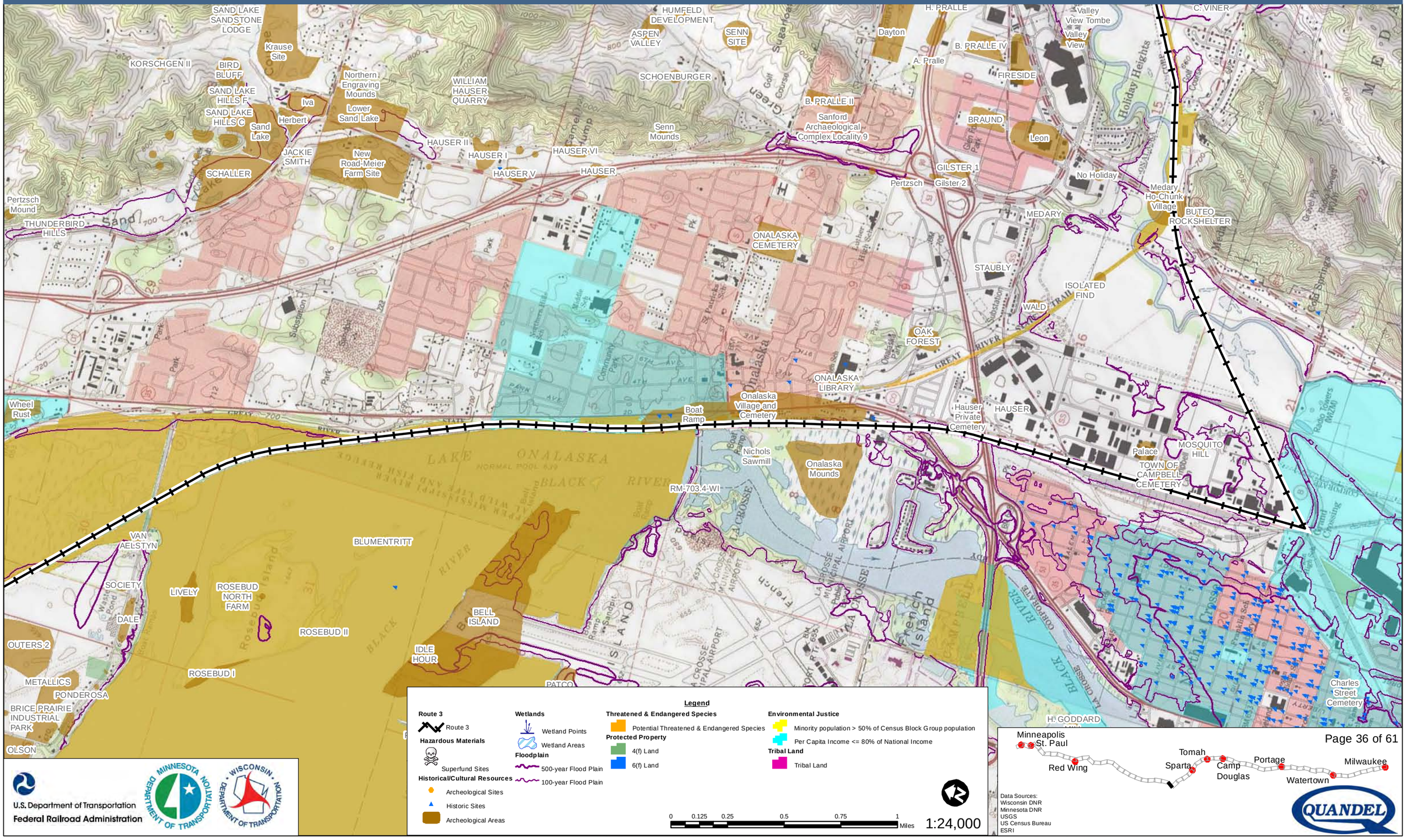
Route 3



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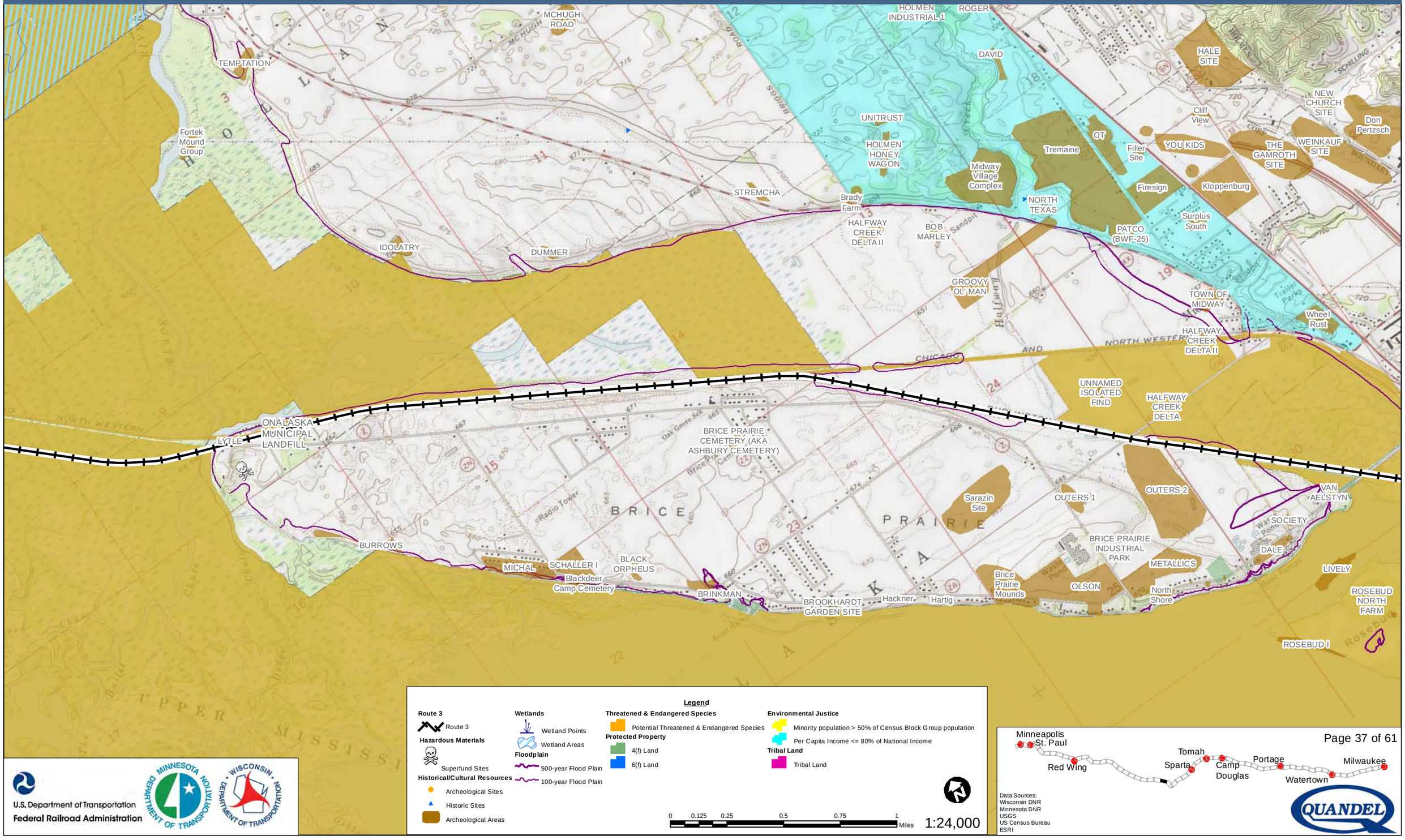

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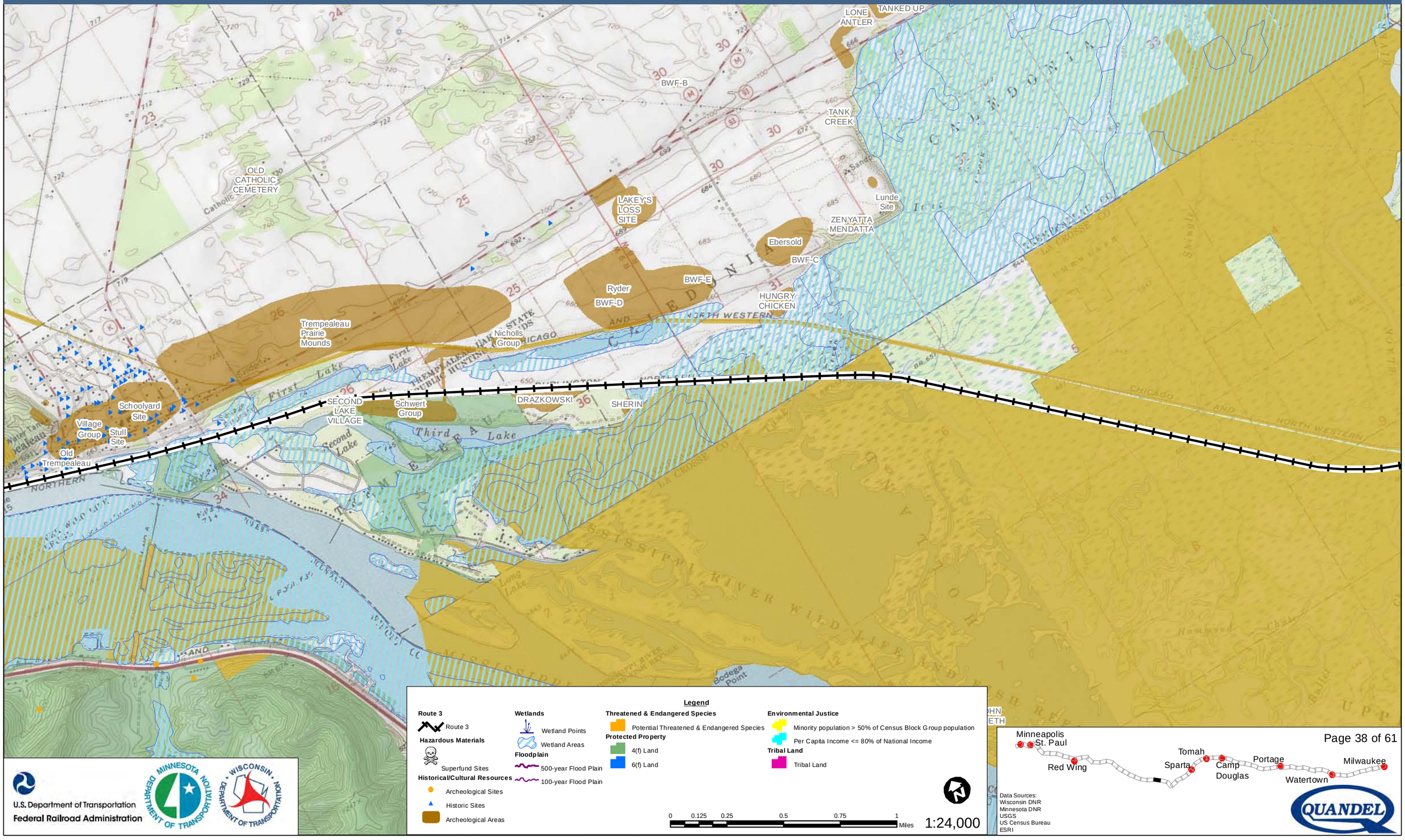
Milwaukee to Twin Cities - Environmental Features

Route 3



Legend

Route 3
- Route 3

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

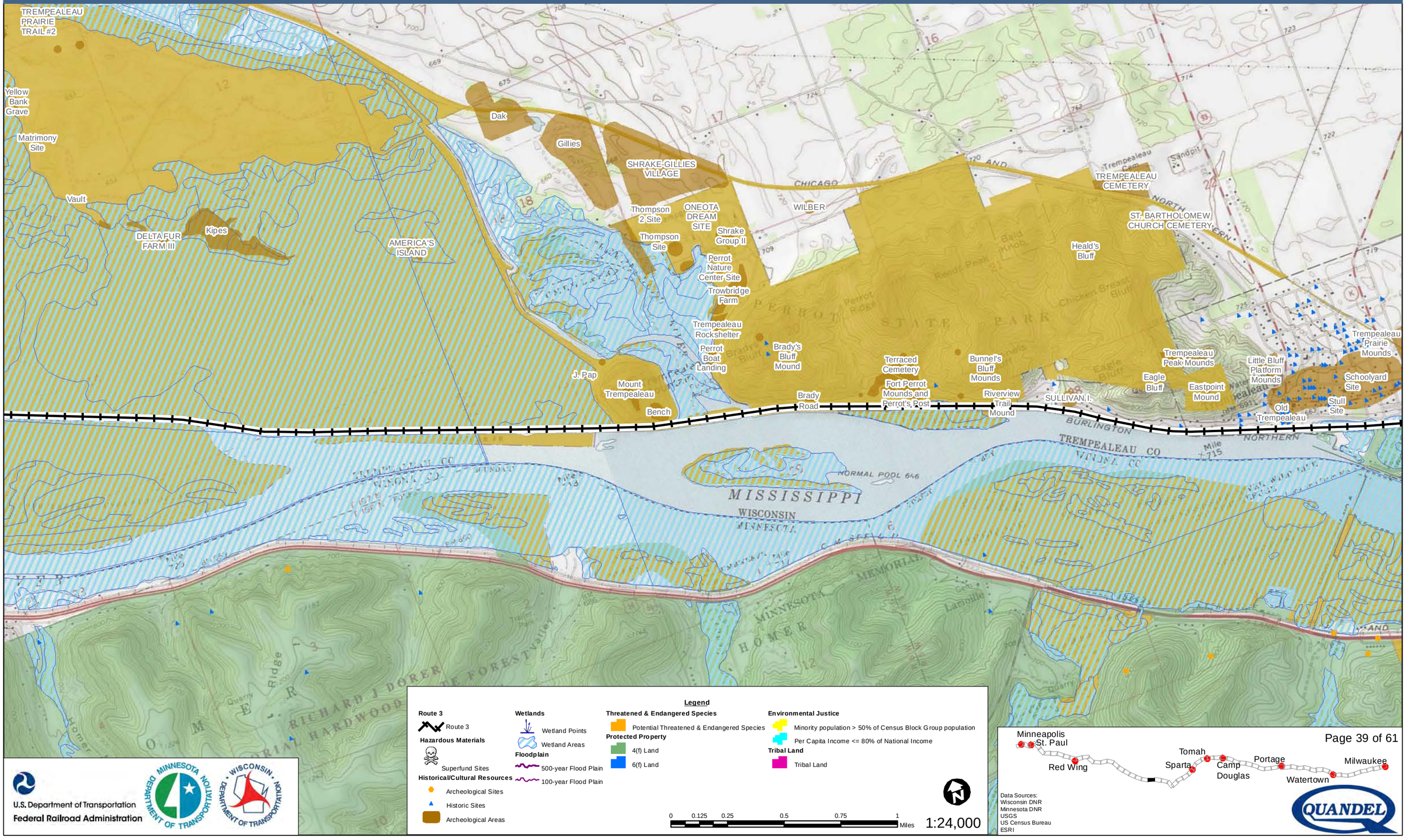
U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



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U.S. Department of Transportation
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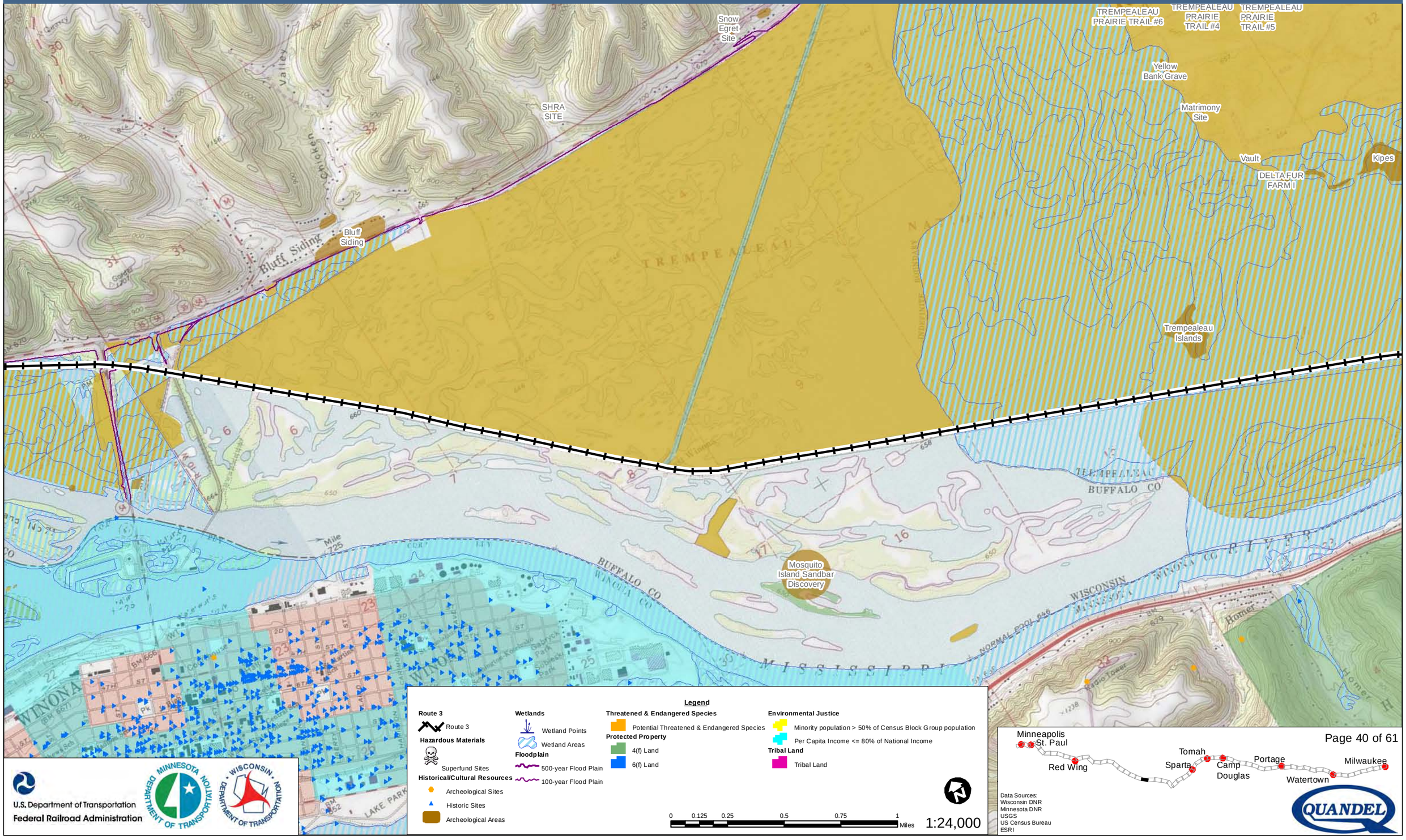
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



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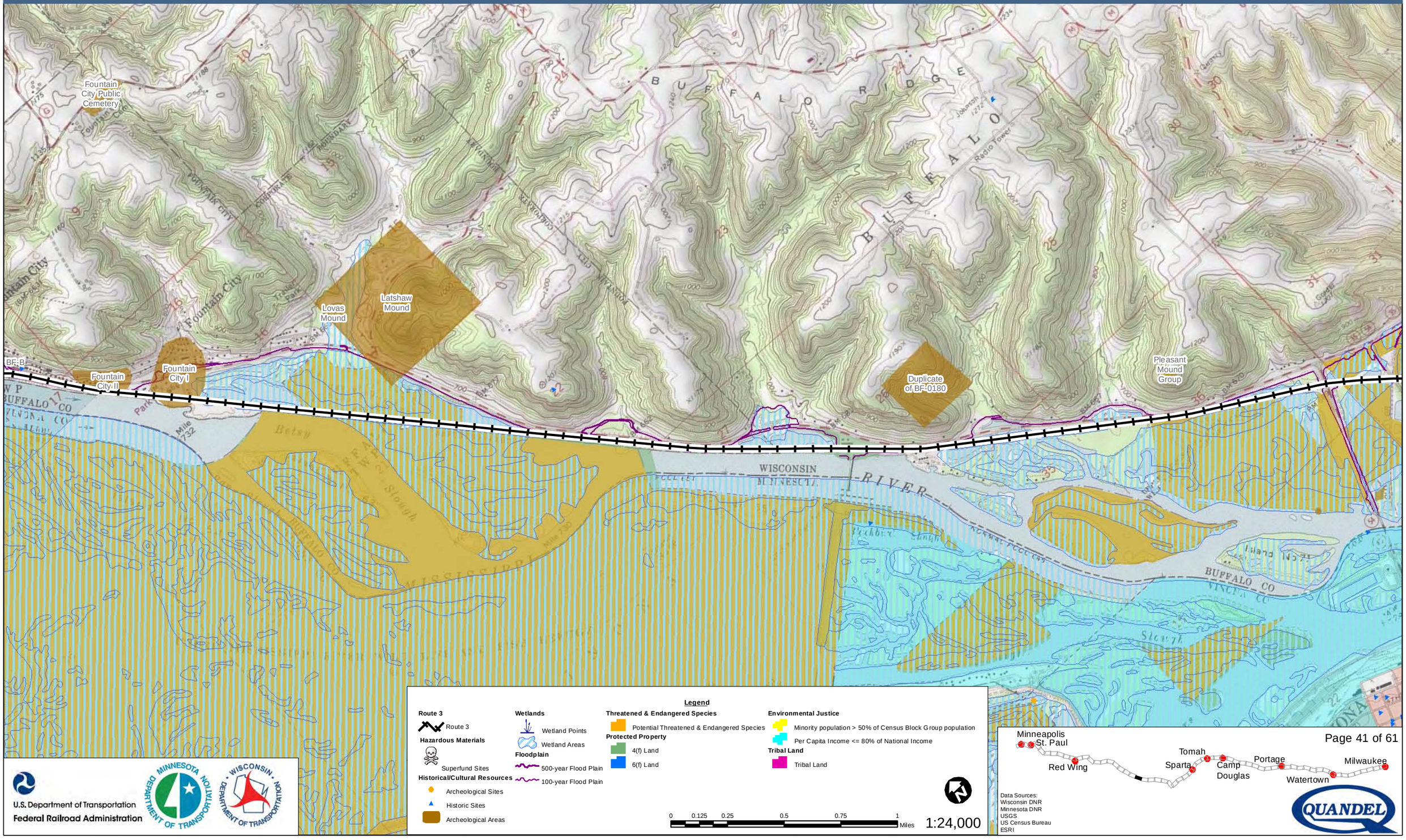
Route 3



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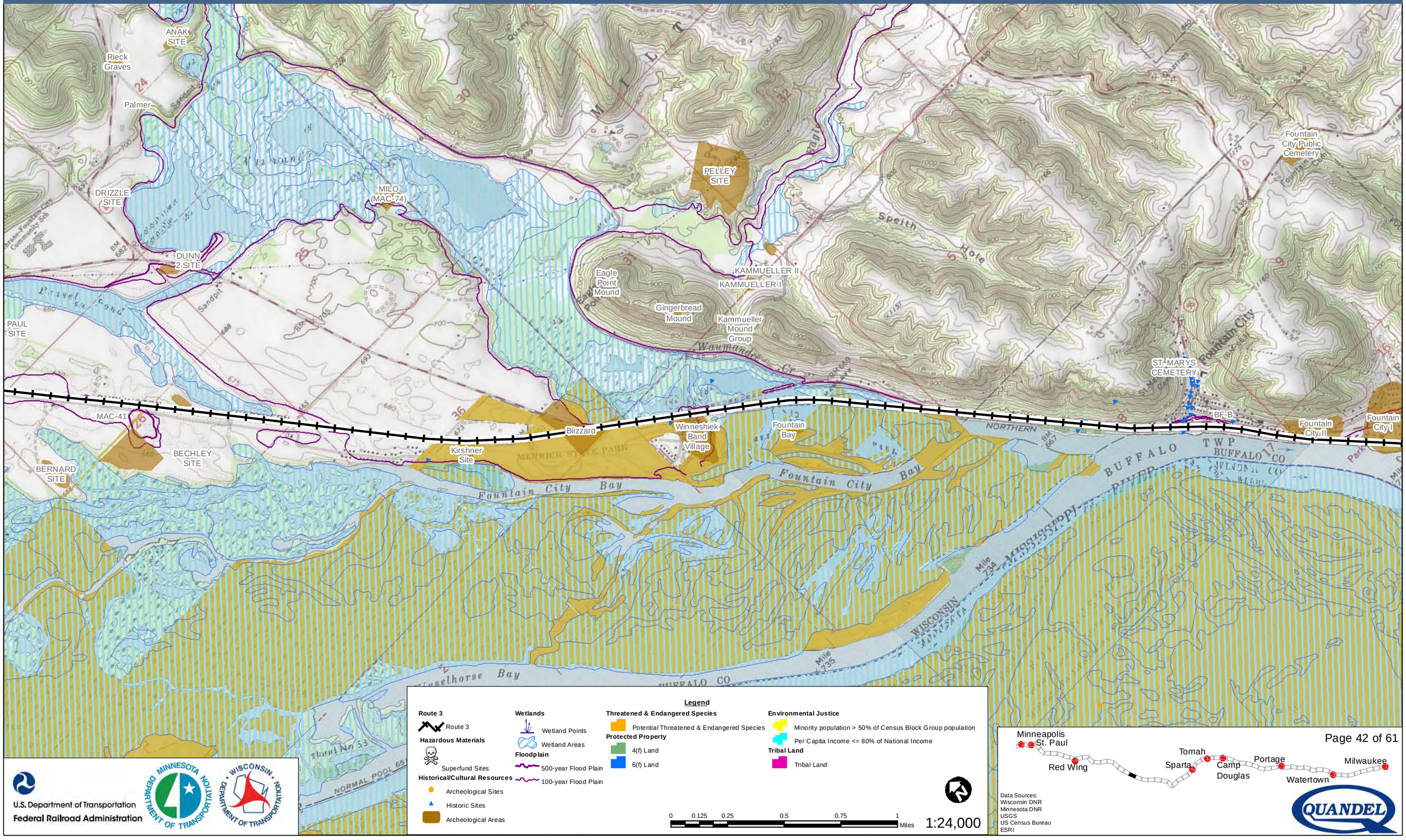

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis St. Paul — Red Wing — Tomah — Sparta — Camp Douglas — Portage — Watertown — Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3

OUTCROP 1
FETTING SITE
OUTCROP II
KOCHENDORFER SITE
ANAK SITE
Rieck Graves
Palmer
DRIZZLE SITE
DUNN 2 SITE
PAUL SITE
RAINY DAY SITE
GRESHIK VI
GRESHIK IV
MAC-41
KAMROWSKI SITE
BECHLEY SITE
BERNARD SITE
GRESHIK 2 SITE
Vacation Mounds
GRESHIK 1 SITE
STEIN 1 SITE
STEIN 2 SITE
HARRY PAUL SITE
AUER SITE
Miracle Moon
KLEIN BROTHERS SITE
BOLLINGER SITE
MOHR
Achenbach
UNNAMED CEMETERY
Saralin Site (MAC-8)
Stirn Graves
Buffalo City (Buffalo)
Cochrane
Huber
Valley
Ridge
BURLINGTON NORTHERN

Legend

Route 3
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Federal Railroad Administration

Minneapolis
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Tomah
Sparta
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 3

LOCALITY H
LOCALITY E
Cemetery
Coulee
Mound
ALMA CITY
PUBLIC
CEMETERY
Dream
Walker
Sunrise
Spirit
Indian
Point Site
Lizzy Pauls
Pond
Waterloo Park
Rose
Valley
Ridge
Huber
FALLING
SOMBRERO
SITE
FETTING
CELLAR
SITE
FLURY
UNNAMED
CEMETERY
PtesanWi
LEWIS
WEDNESDAY
SITE
Saralin
Site
(MAC-8)
BURLINGTON NORTHERN
POMME DE TERRE
BUFFALO CO
Radio Tower
Gravel Pits
Sewage Disp

Legend

Route 3
- Route 3

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MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Minneapolis
St. Paul
Red Wing
Tomah
Sparta
Camp
Douglas
Portage
Watertown
Milwaukee

Data Sources:
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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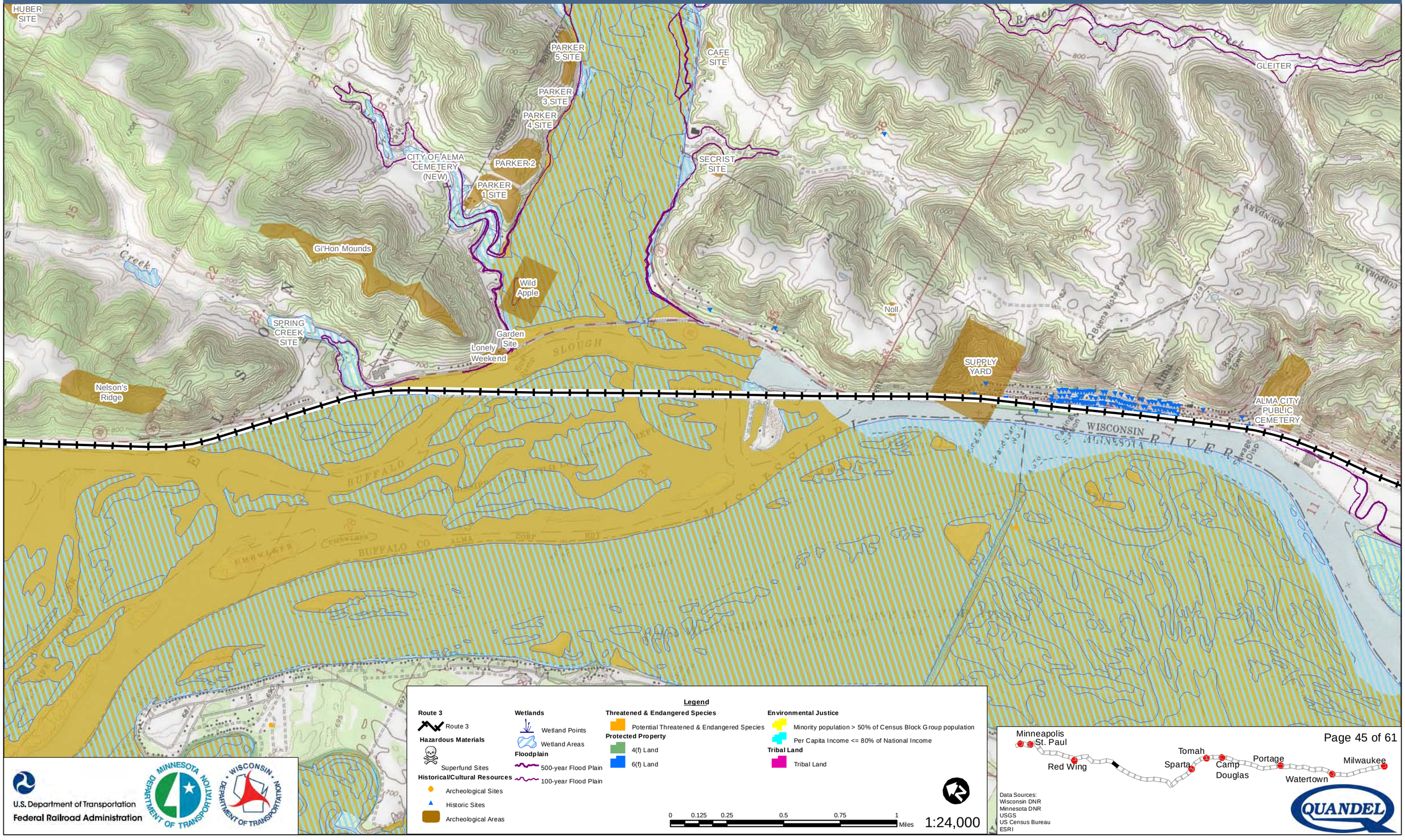

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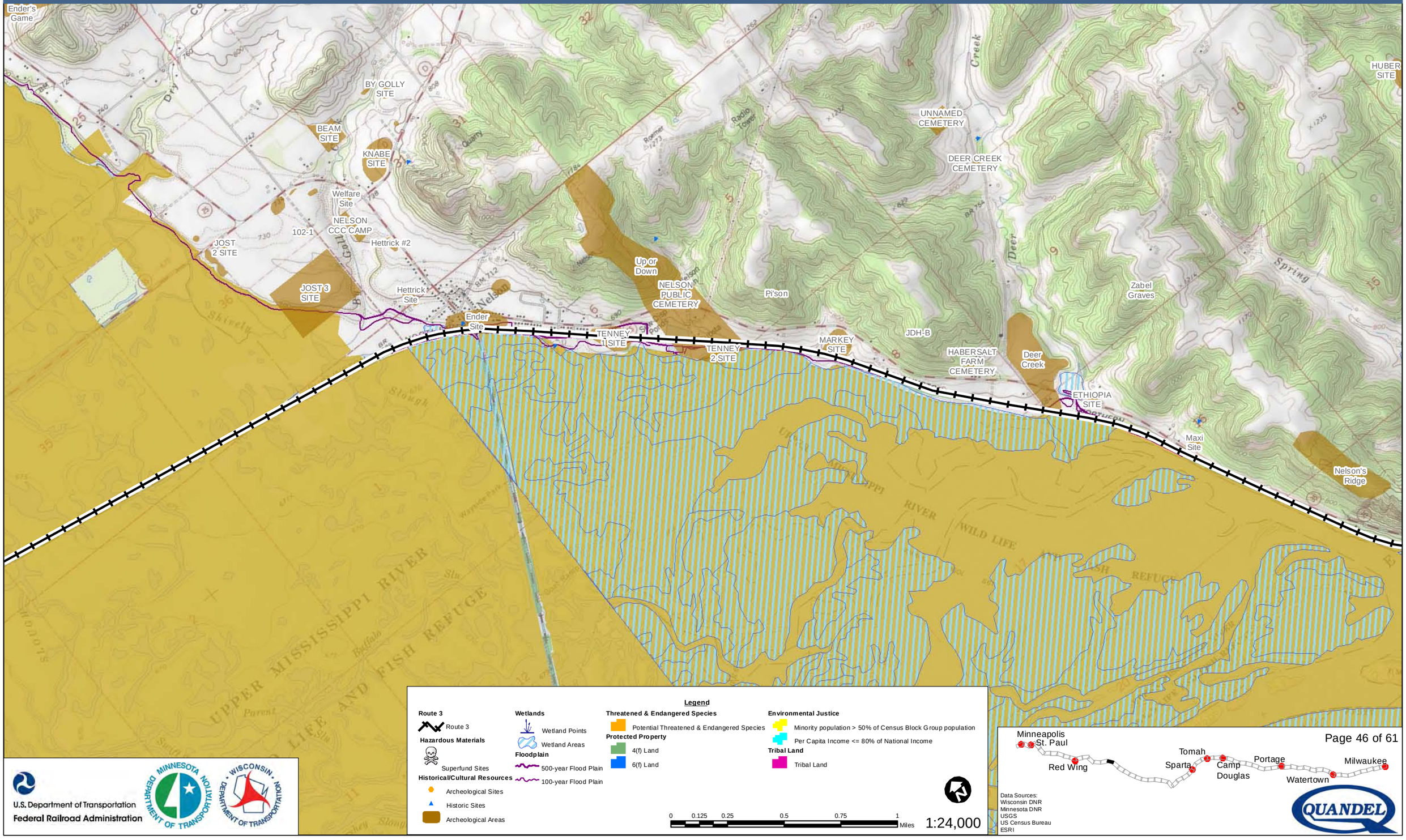

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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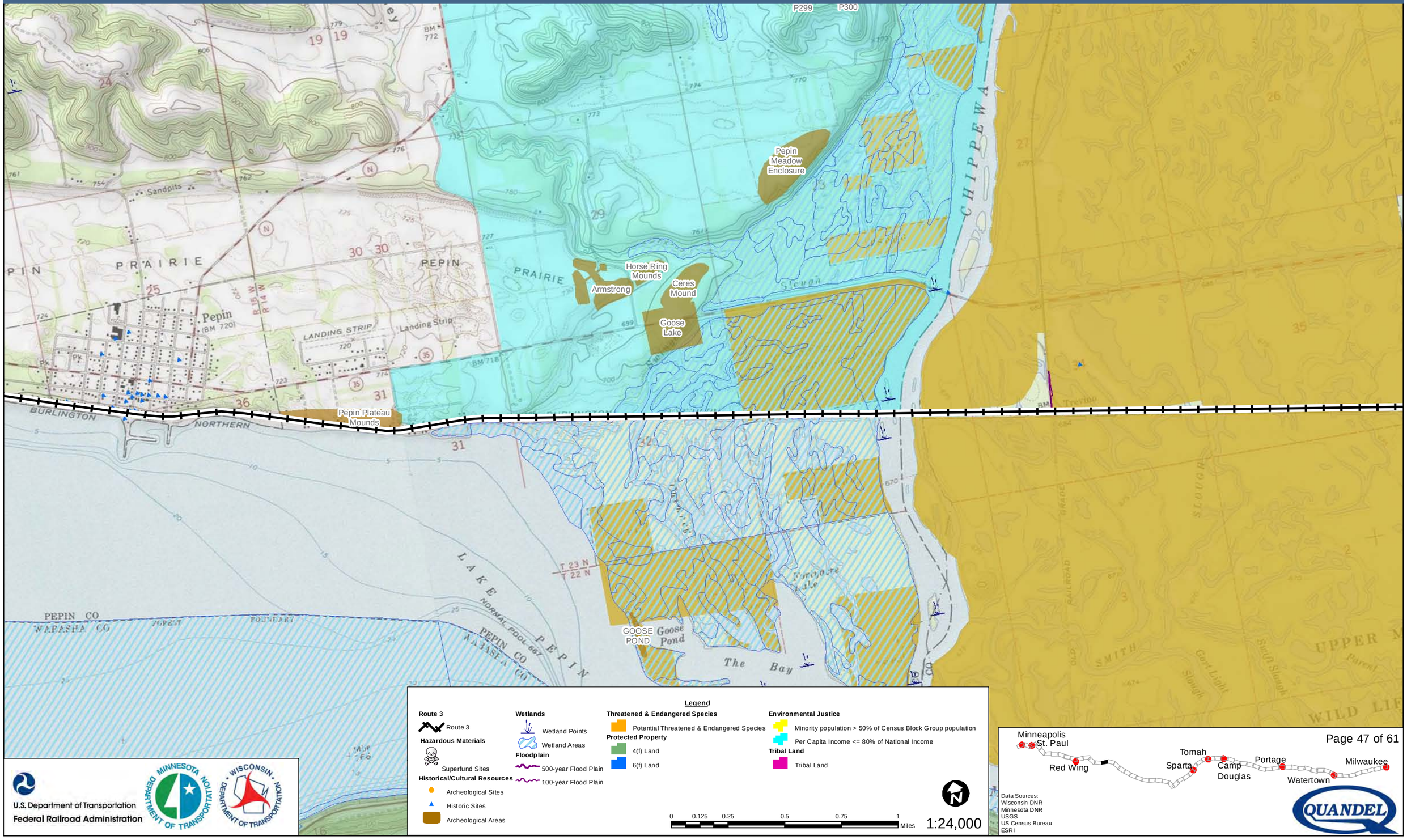

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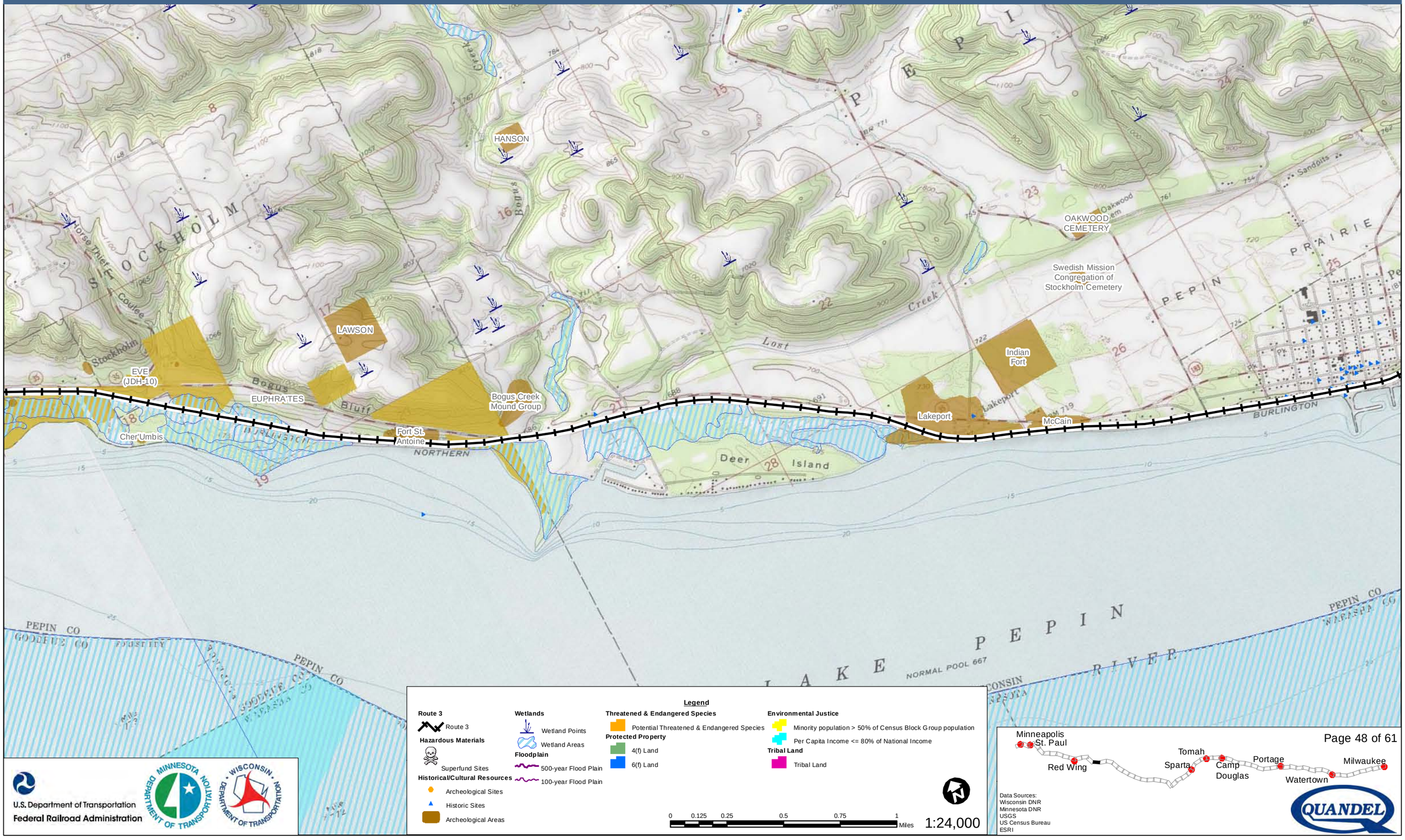
Milwaukee to Twin Cities - Environmental Features

Route 3



Milwaukee to Twin Cities - Environmental Features

Route 3

SJOSTROM SITE

Junkyard Angel

JTP-17

24-16-23:1

SABYLUND CEMETERY (AKA OLD SABYLUND CEMETERY)

OAKLAND CEMETERY

Horse Thief Coulee

EVE (JDH-10)

Cher Umbis

STOCKHOLM BUSINESSES

LUCKLESS

Maiden Rock Pepin County

OLD STOCKHOLM CEMETERY (AKA OAKLAND CEMETERY)

West Bluff

Little Pine Cr

Spring Creek

Skunk

BURLINGTON NORTHERN

PIERCE CO

PEPIN CO

GOODHUE CO

WISCONSIN

MINNESOTA

PEPIN

LAKE PEPIN

MISSISSIPPI RIVER

NORMAL POOL 667

Mile 777

Mile 776

Mile 775

Legend

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Milwaukee to Twin Cities - Environmental Features

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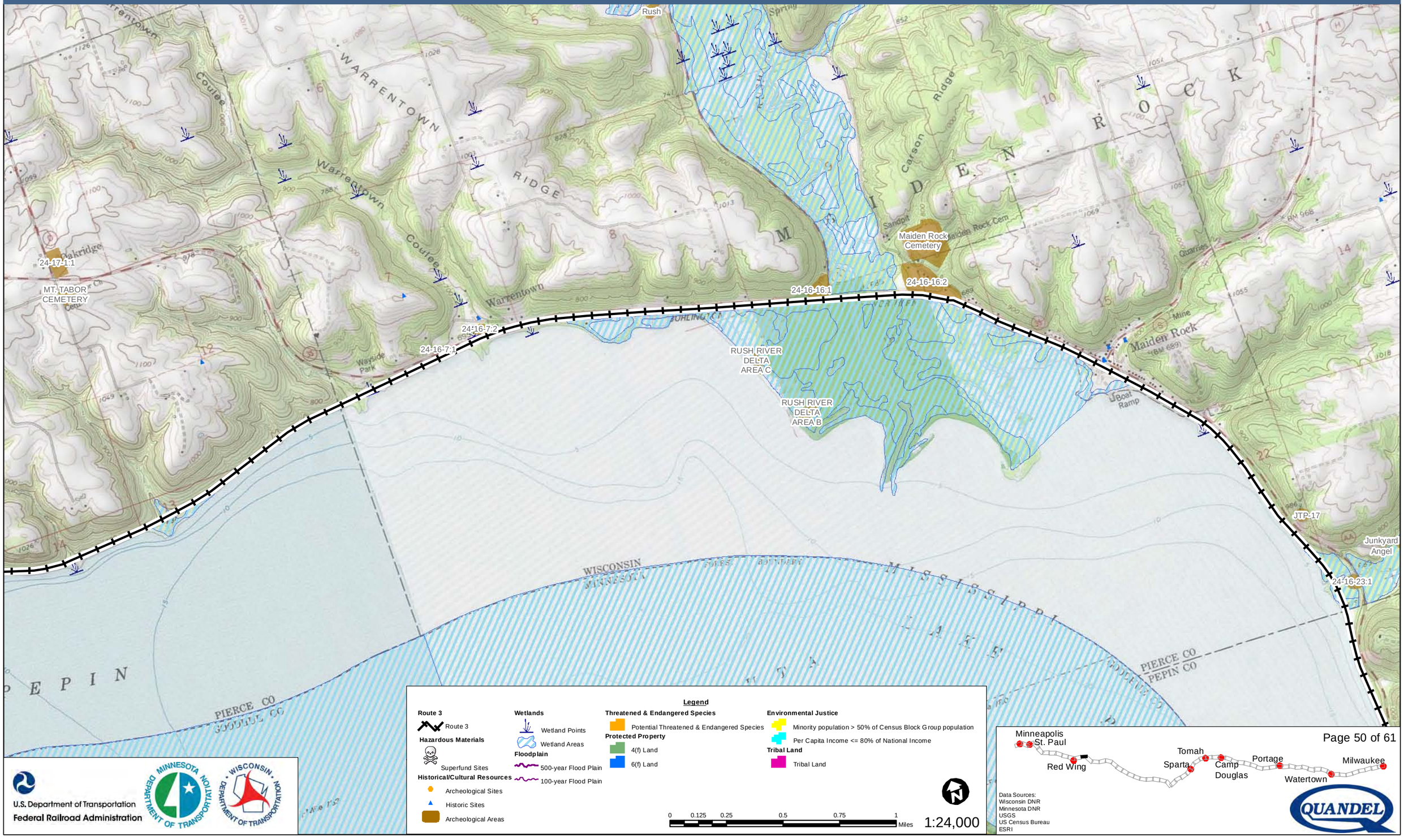

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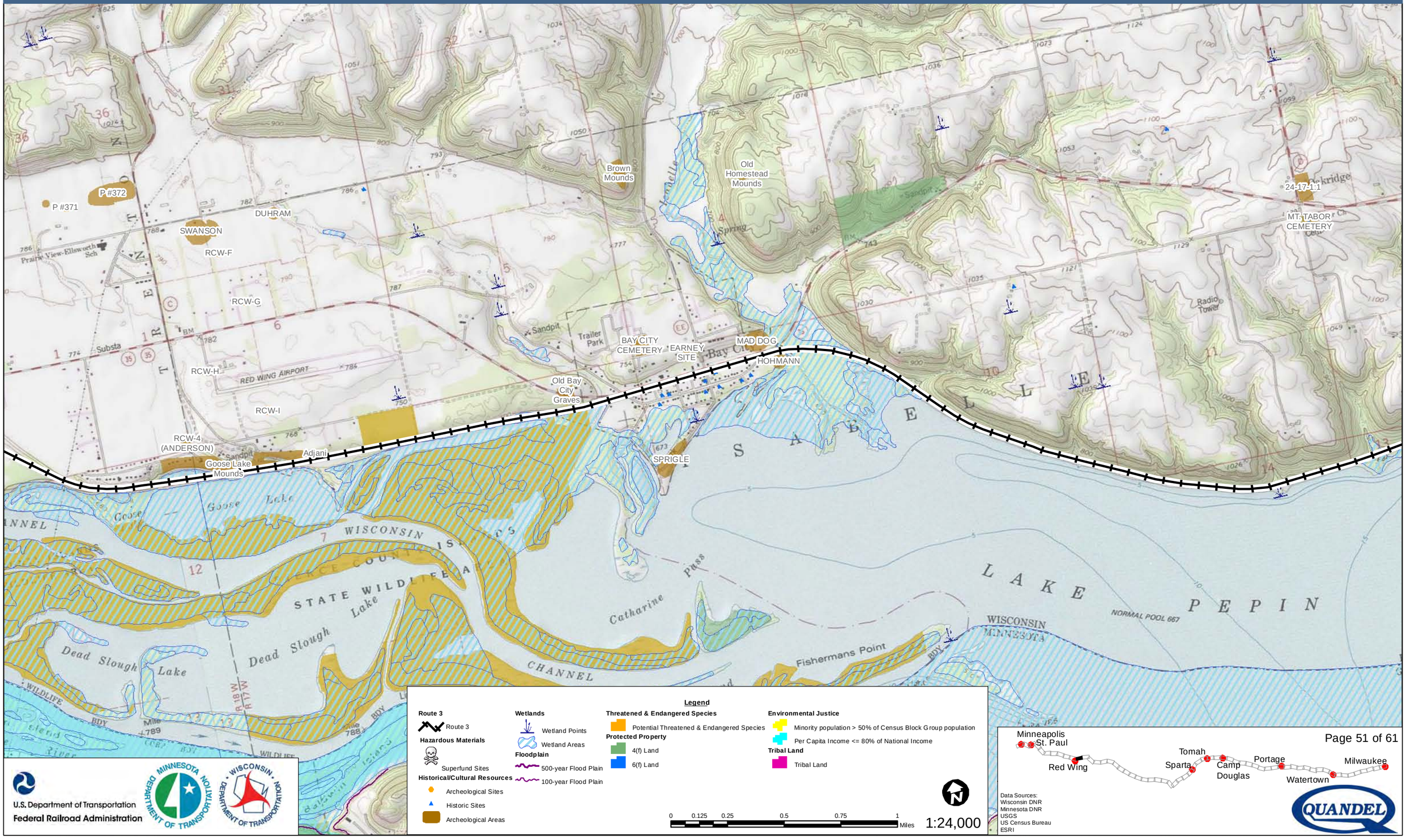
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



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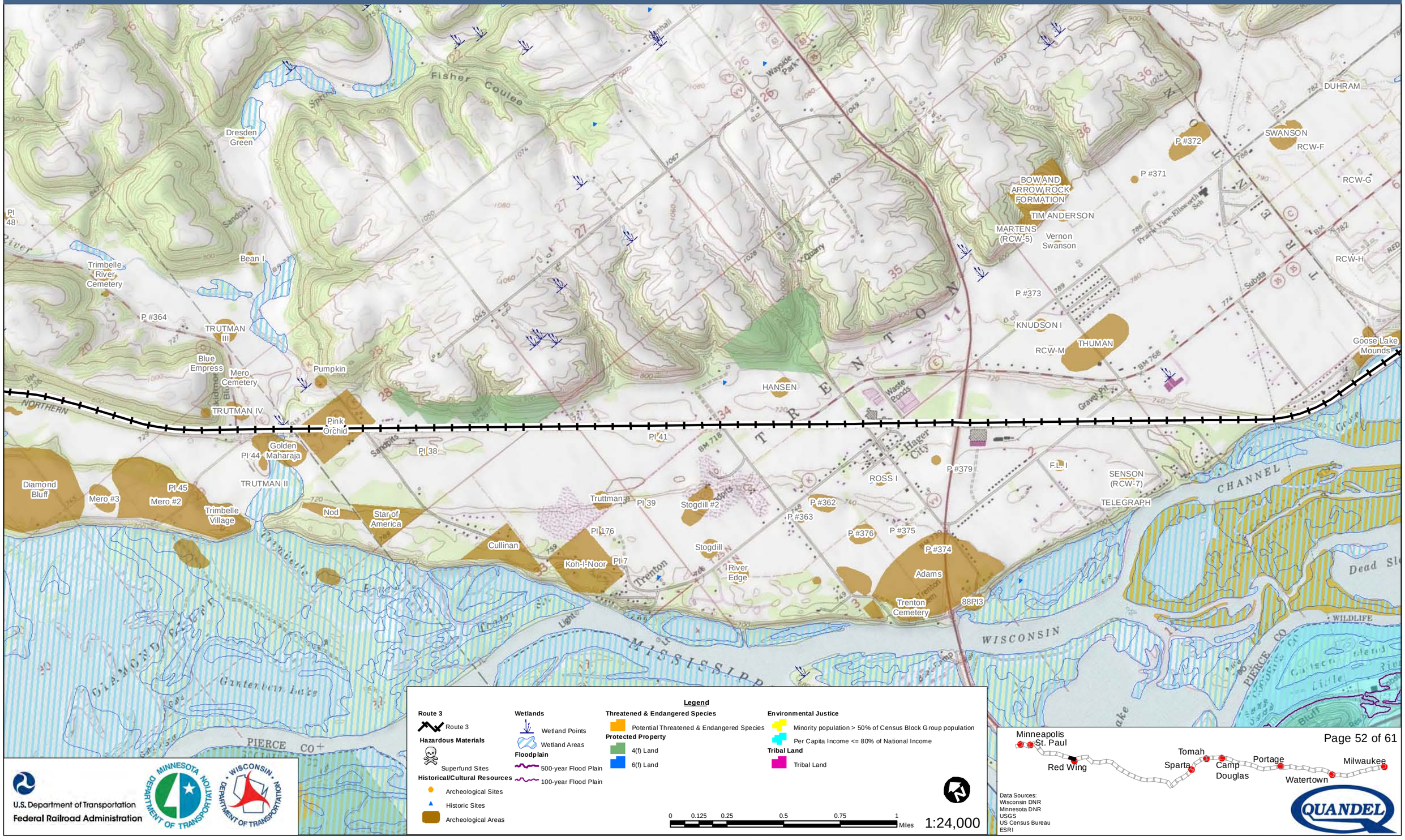

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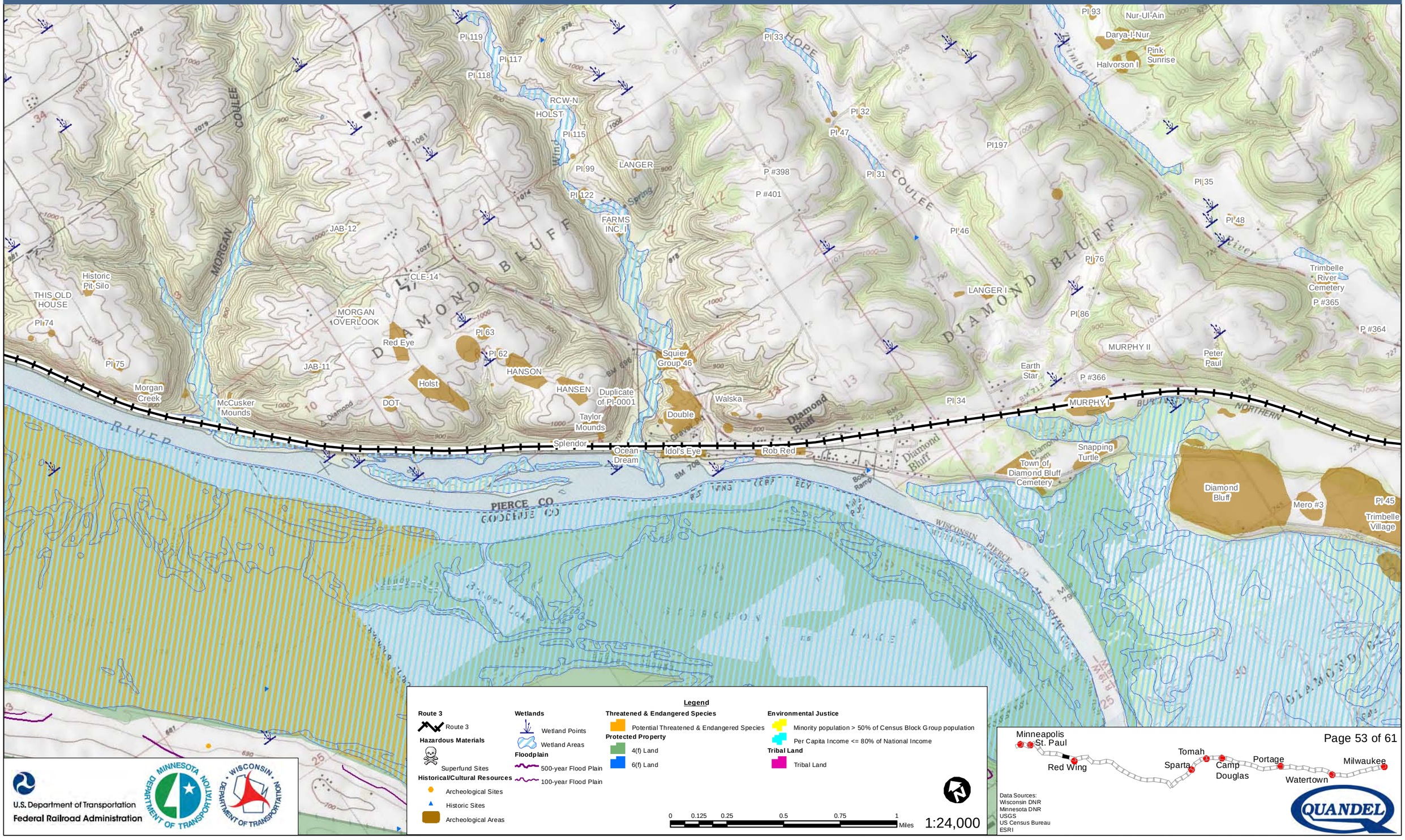
Minnesota Department of Transportation

Wisconsin Department of Transportation

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3



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Milwaukee to Twin Cities - Environmental Features

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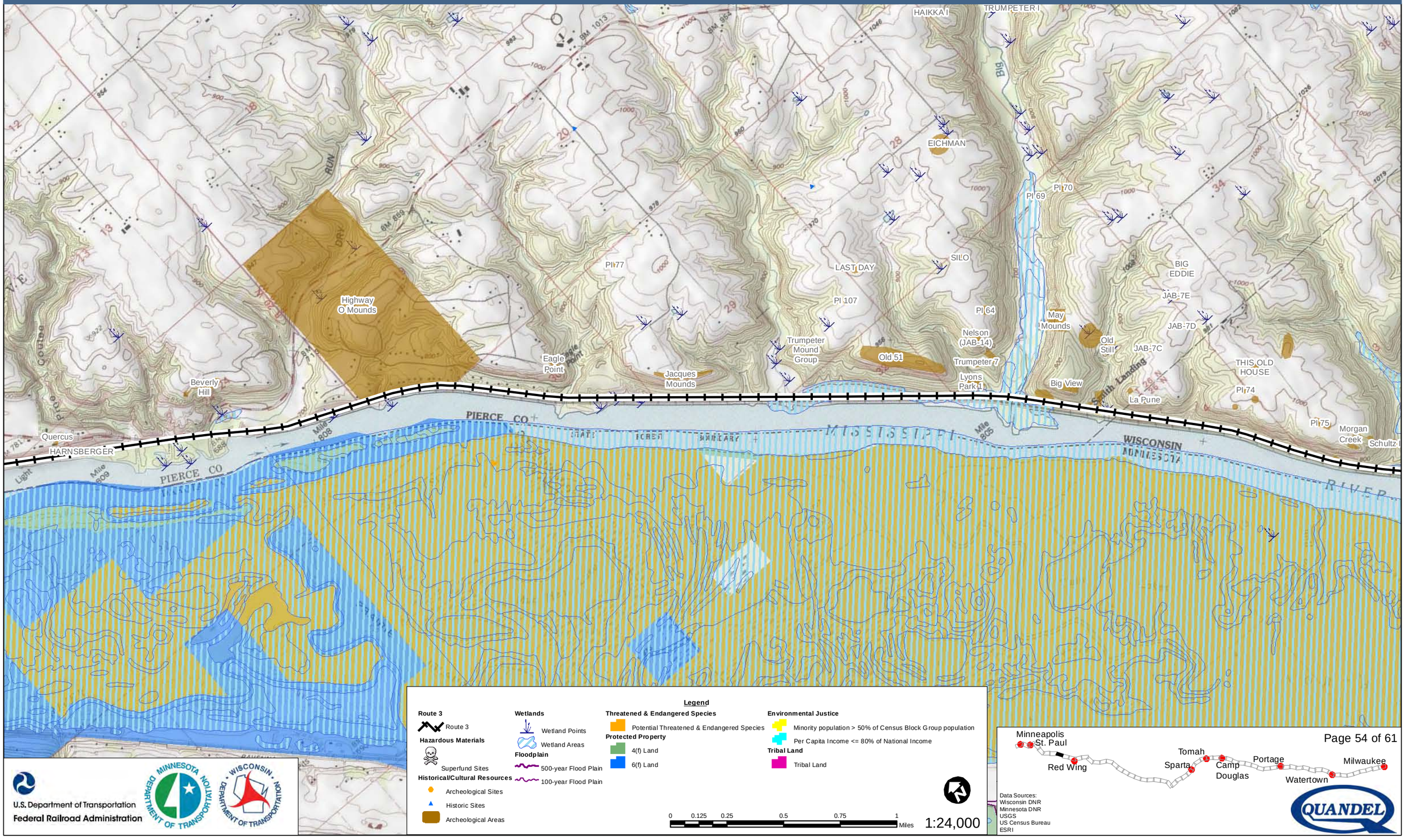

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3

HINIKER
CLEMMONS
TOM THUMB (JTP-1)
Prescott
Duplicate of PI-0008
Point Douglas
PINE GLEN CEMETERY
JTP-2
Quercus
HARNSBERGER
WISCONSIN
MINNESOTA
WASHINGTON CO
PIERCE CO
DAKOTA CO
HASTINGS
Lake Rebecca
Lake Conley
Lake Isabelle
Mississippi River
Prairie Coulee
OAK GROVE

Legend

Route 3
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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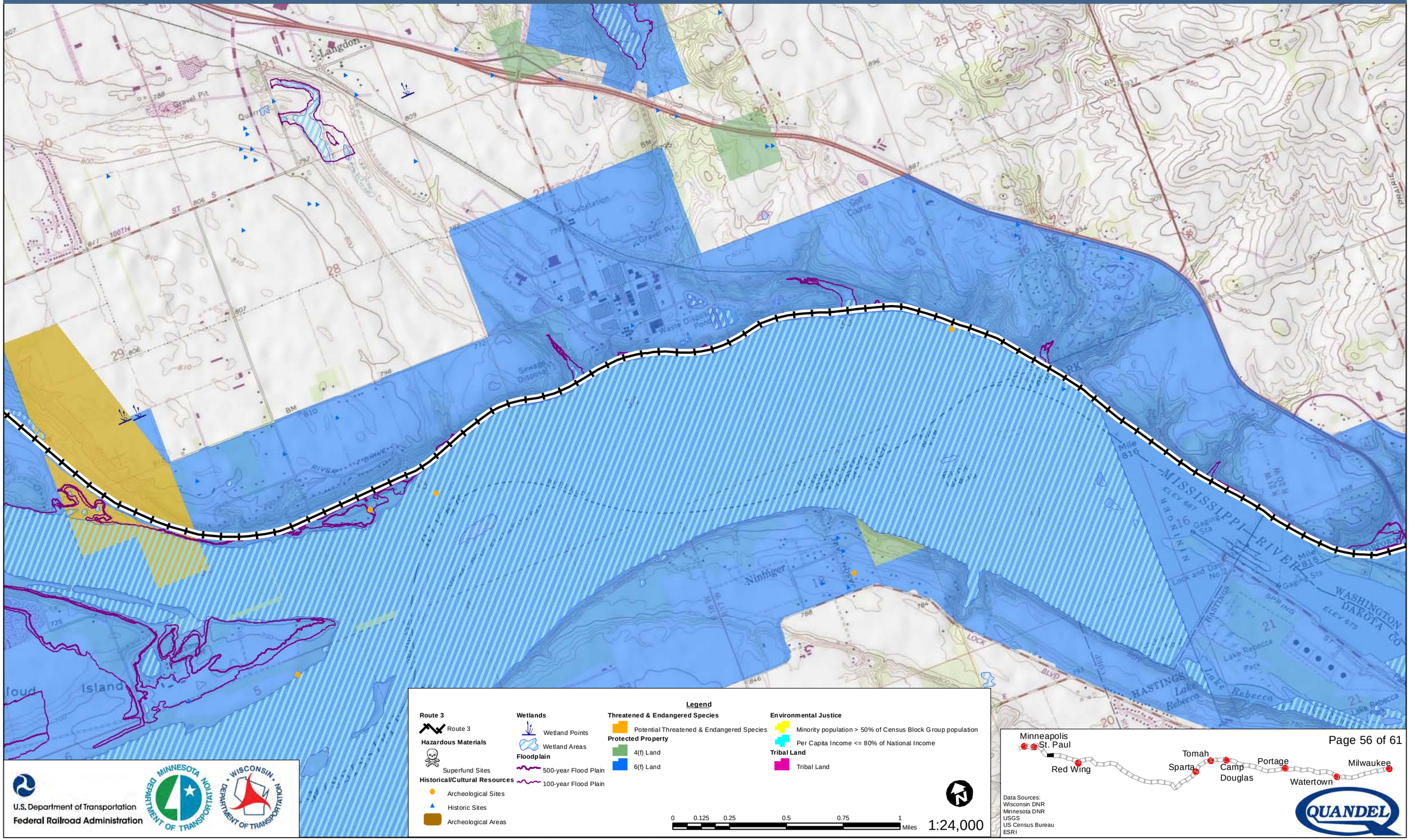

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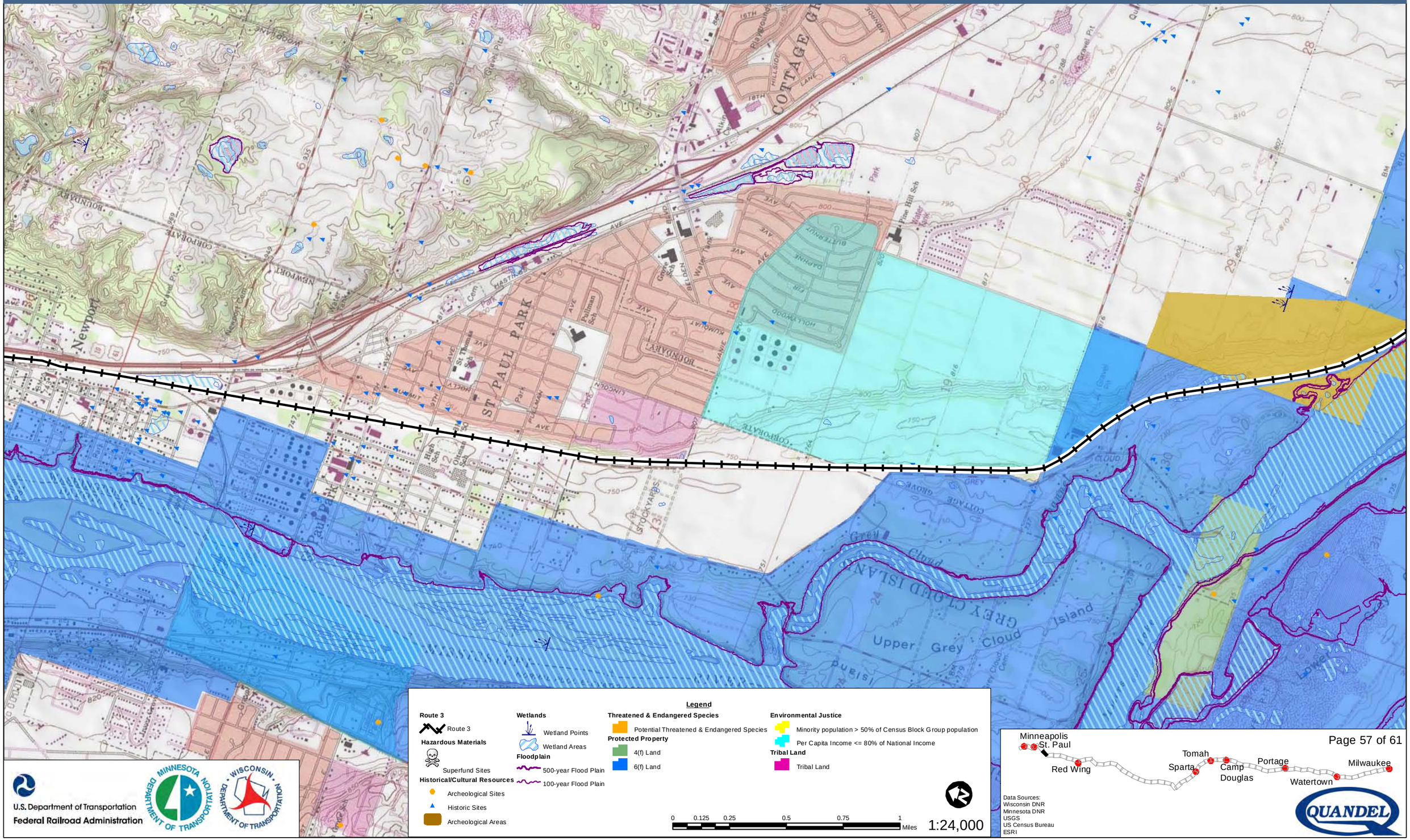

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MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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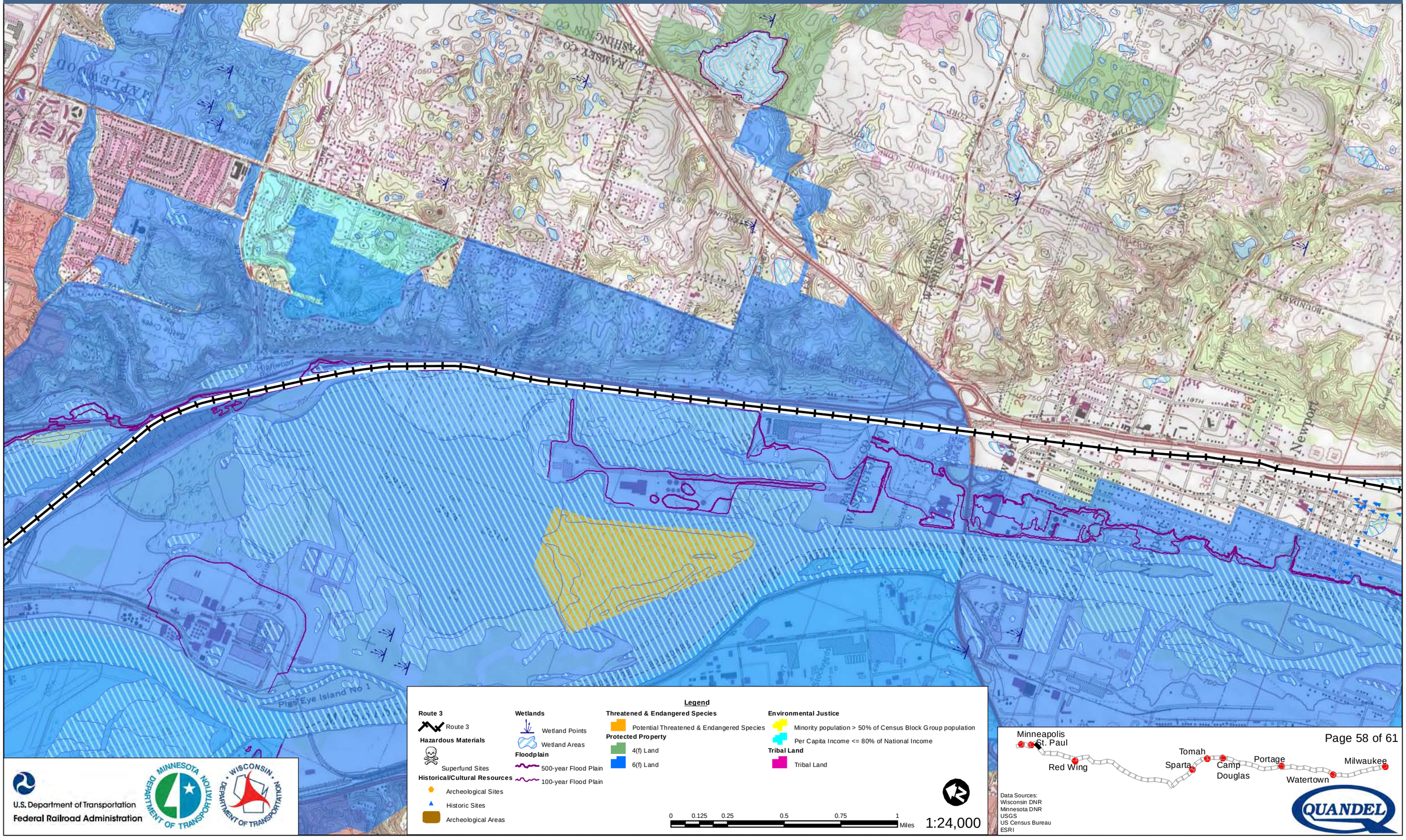

U.S. Department of Transportation
Federal Railroad Administration

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Wisconsin DNR
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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3

St. Paul Union Depot

Legend

Route 3
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3

KOPPERS COKE

GENERAL MILLS INC - E HENNEPIN

Legend

Route 3
- Route 3

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Minneapolis
St. Paul
Red Wing
Tomah
Sparta
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 3

UNION SCRAP IRON & METAL COMPANY

GENERAL MILLS INC E HENNEPIN

Minneapolis Transportation Interchange

Legend

Route 3
- Route 3

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Federal Railroad Administration

Minneapolis
St. Paul
Red Wing
Tomah
Sparta
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
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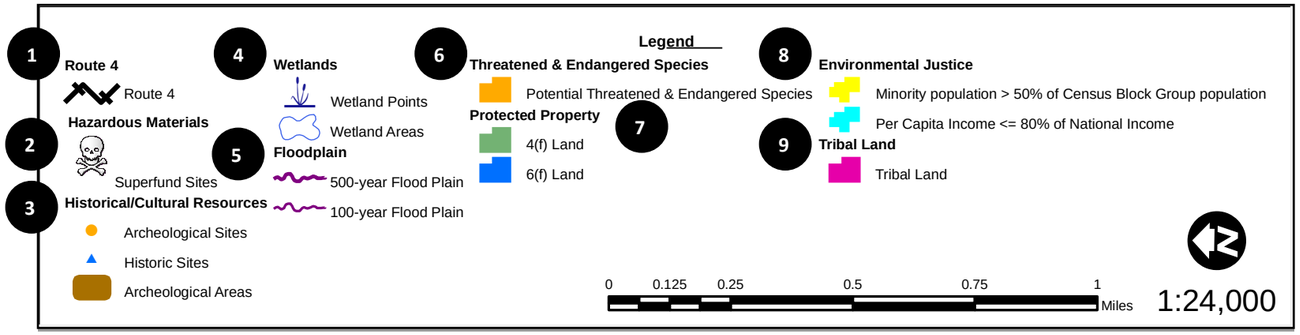
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Route 4 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	639
Wetlands	**Length route passes through wetlands** (miles)	39
	Quantity of wetlands within 50' of the track centerline	734
	Acres of wetlands within 50' of the track centerline	530
	Quantity of wetlands within 100' of the track centerline	1,066
	Acres of wetlands within 100' of the track centerline	1,290
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	71
	Length route passes through critical habitat (miles)	8
	Quantity of critical habitat within 100' of the track centerline	47
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	356
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	4,887
	Quantity of archeological sites located within 50' of the track centerline	73
	Quantity of historical sites located within 50' of the track centerline	150
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	127
	Number of times route passes through 6(f) sites	10
	Length route passes through 4(f) site (miles)	45
	Length route passes through 6(f) site (miles)	23
	Quantity of section 4(f) sites within 50' of the track centerline	728
	Quantity of section 4(f) sites within 100' of the track centerline	974
	Quantity of section 6(f) sites within 50' of the track centerline	17
	Quantity of section 6(f) sites within 100' of the track centerline	22
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	206
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	354
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	2
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

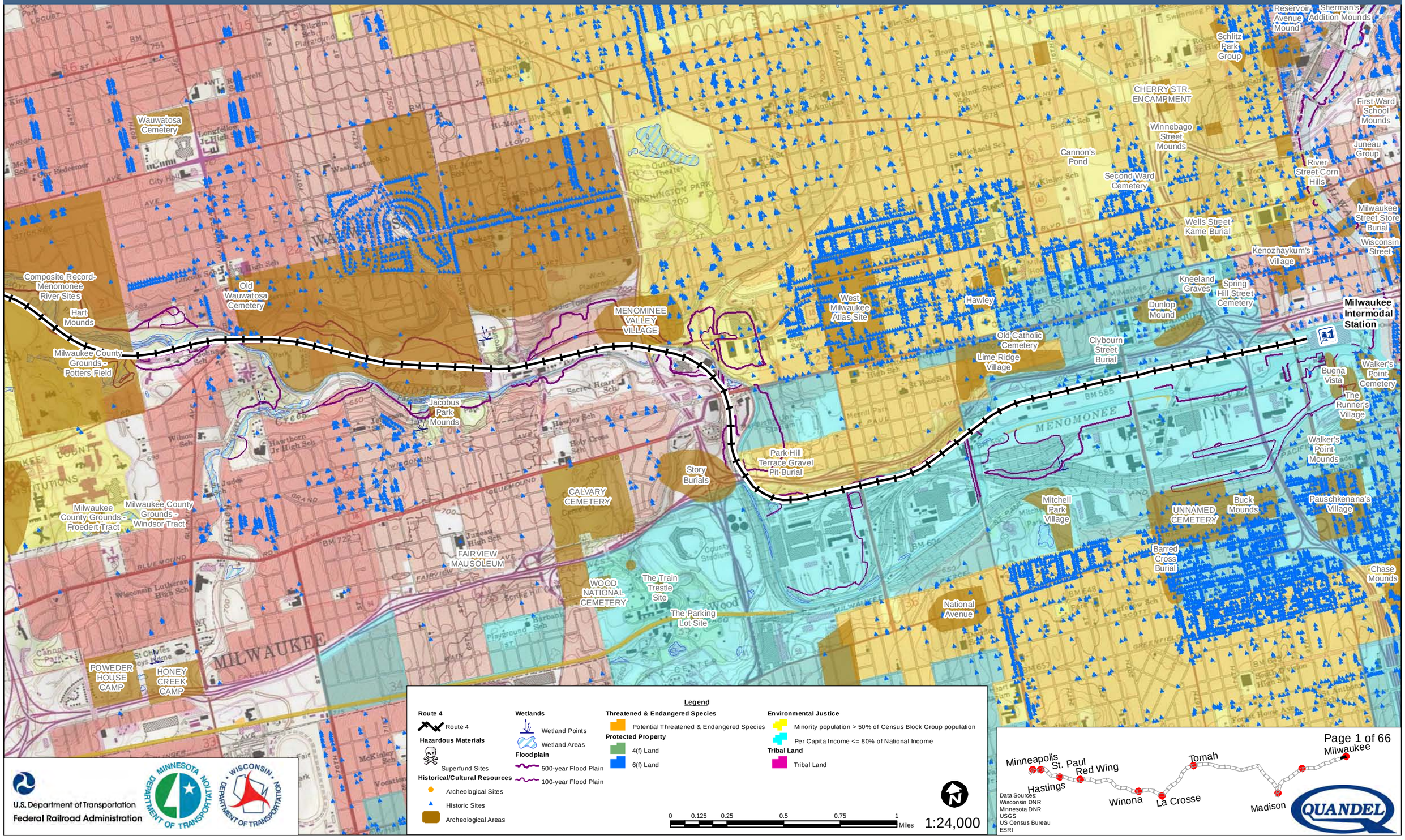
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



Legend

- **Route 4**
  - Route 4
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  - Superfund Sites
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  - Historic Sites
  - Archeological Areas
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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

CONTACT LENS SITE
FOUNTAIN
Pilgrim Mounds
UNNAMED CEMETERY
MOUNT ZION CEMETERY
PIONEER CEMETERY
Washed Sand Burial
Bolster Burials
Cushing Burials
School Sisters of Notre Dame Convent Cemetery
ST. MARY'S PARISH CEMETERY
ZION EVANGELICAL METHODIST CHURCH CEMETERY
Reinders Burials
UNDERWOOD CREEK CAMPSITES
UNDERWOOD CREEK PARKWAY
Composite Record-Menomonee River Sites
Hart Mounds
Milwaukee County Grounds - Cemetery Two
Milwaukee County Grounds - Potters Field
HWY 100
County Institution Gravel Pit Burials
Milwaukee County Grounds - Froedert Tract
Wauwatosa Cemetery
POWEDER HOUSE CAMP
HONEY CREEK CAMP

Legend

Route 4
- Route 4

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U.S. Department of Transportation
Federal Railroad Administration

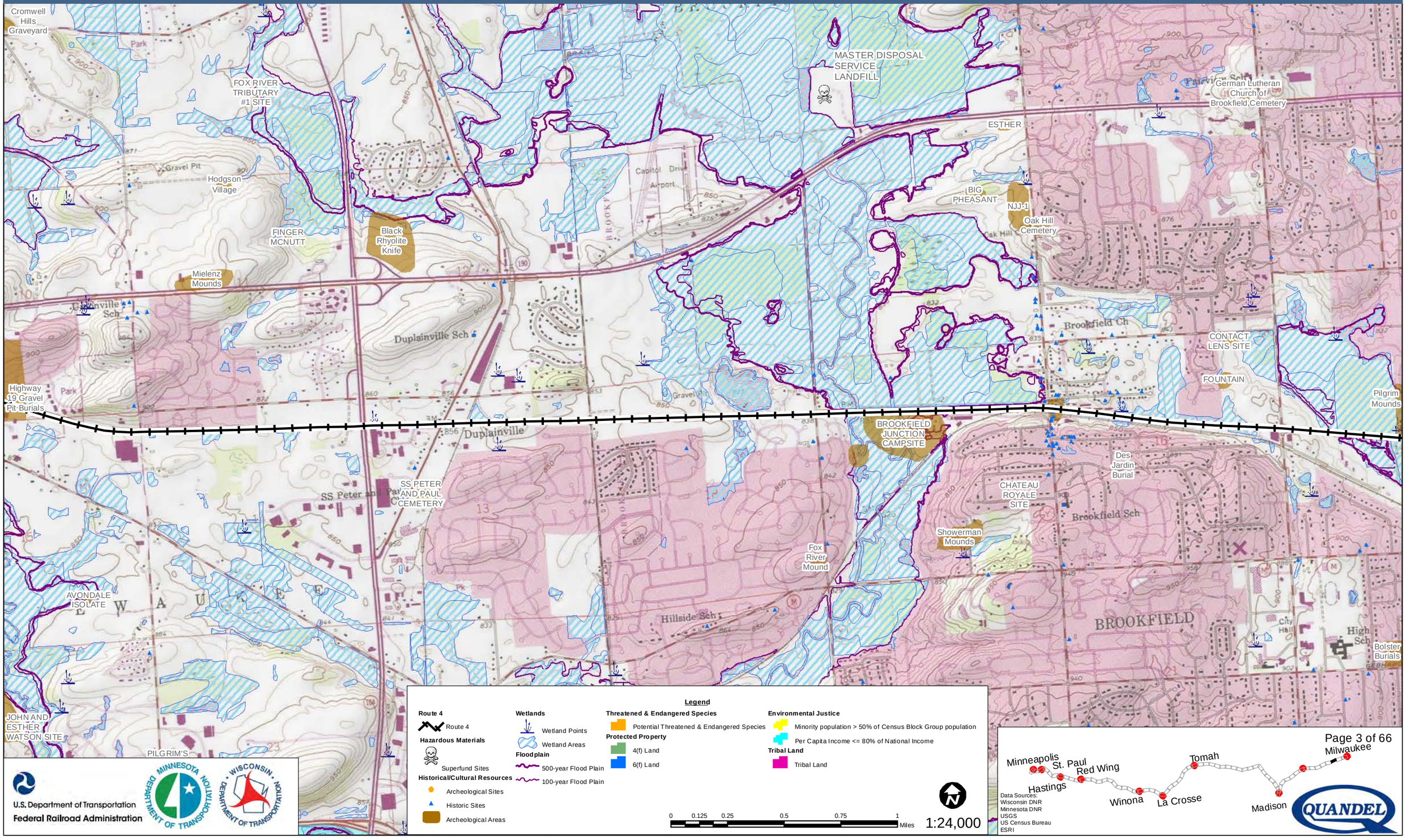
Minneapolis, St. Paul, Hastings, Red Wing, Winona, La Crosse, Tomah, Madison, Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



Legend

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Federal Railroad Administration

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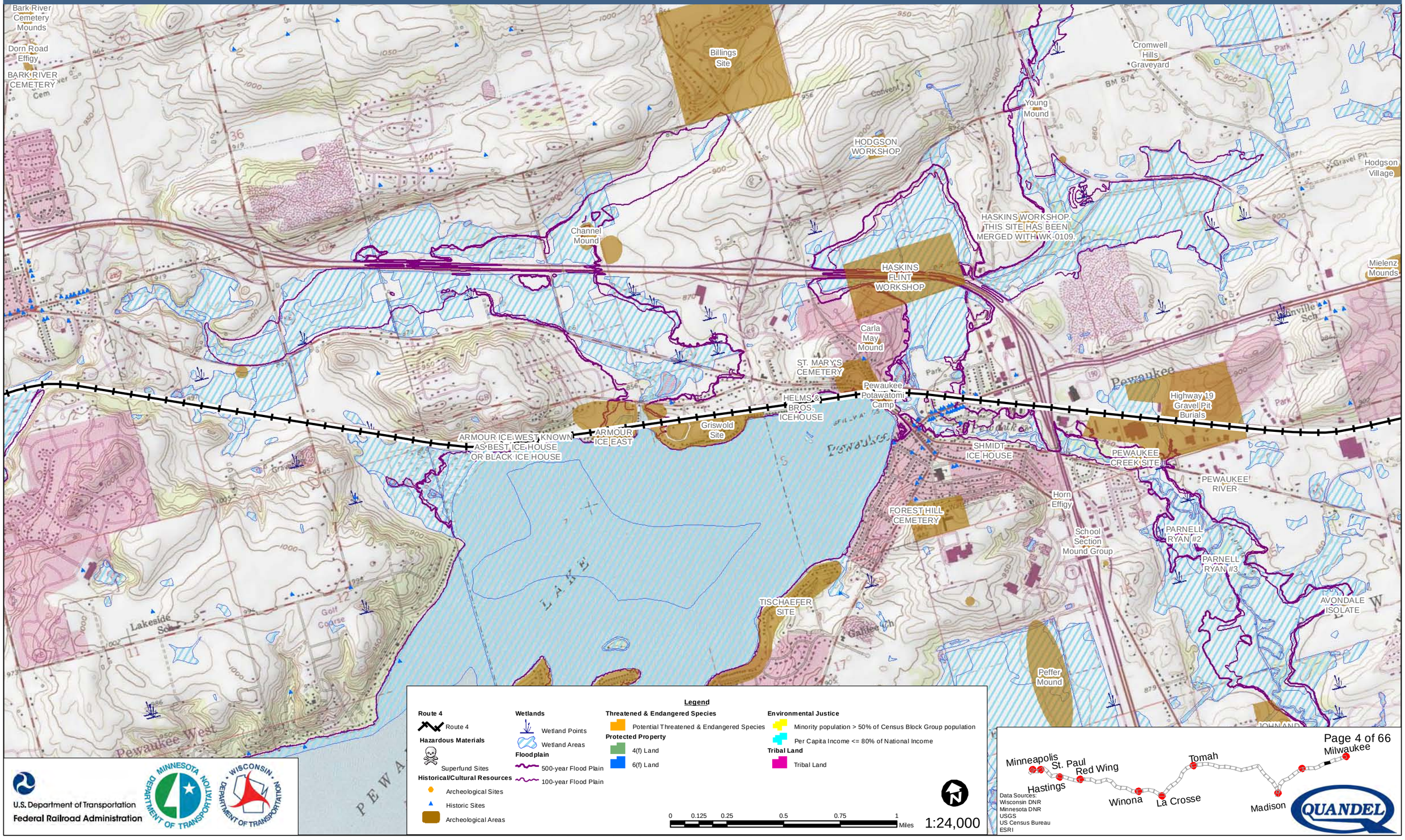
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 4



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USGS
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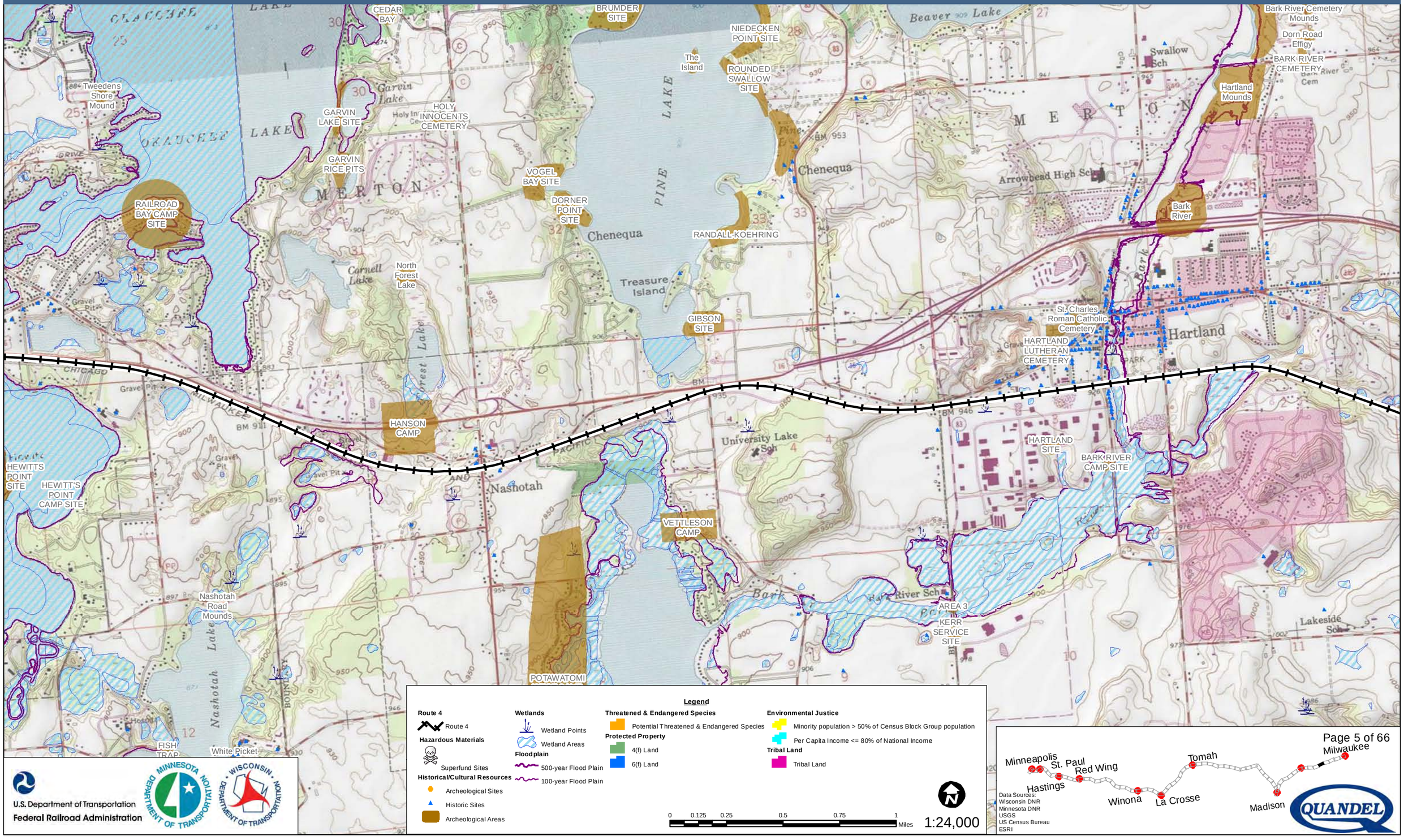
Milwaukee to Twin Cities - Environmental Features

Route 4



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
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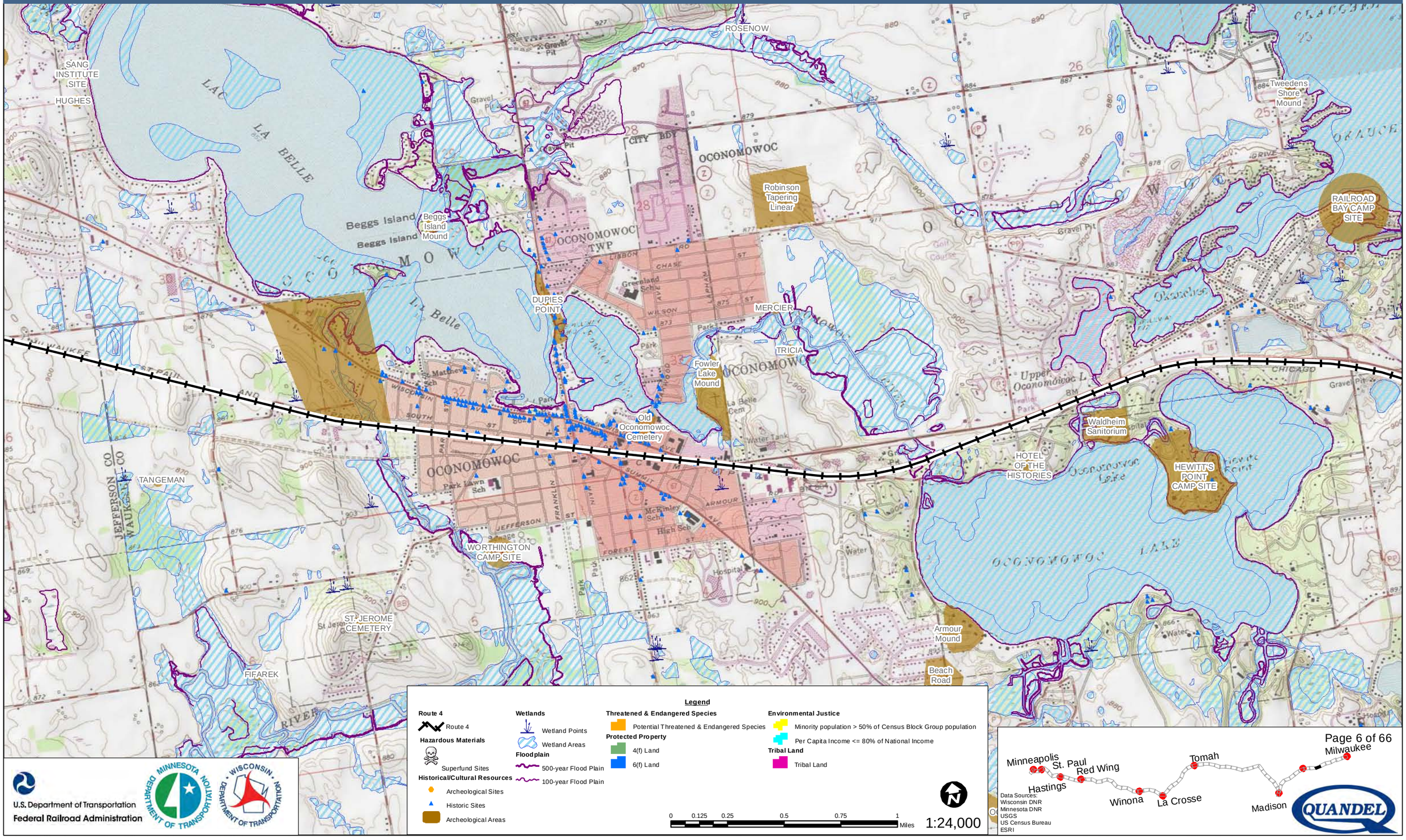
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



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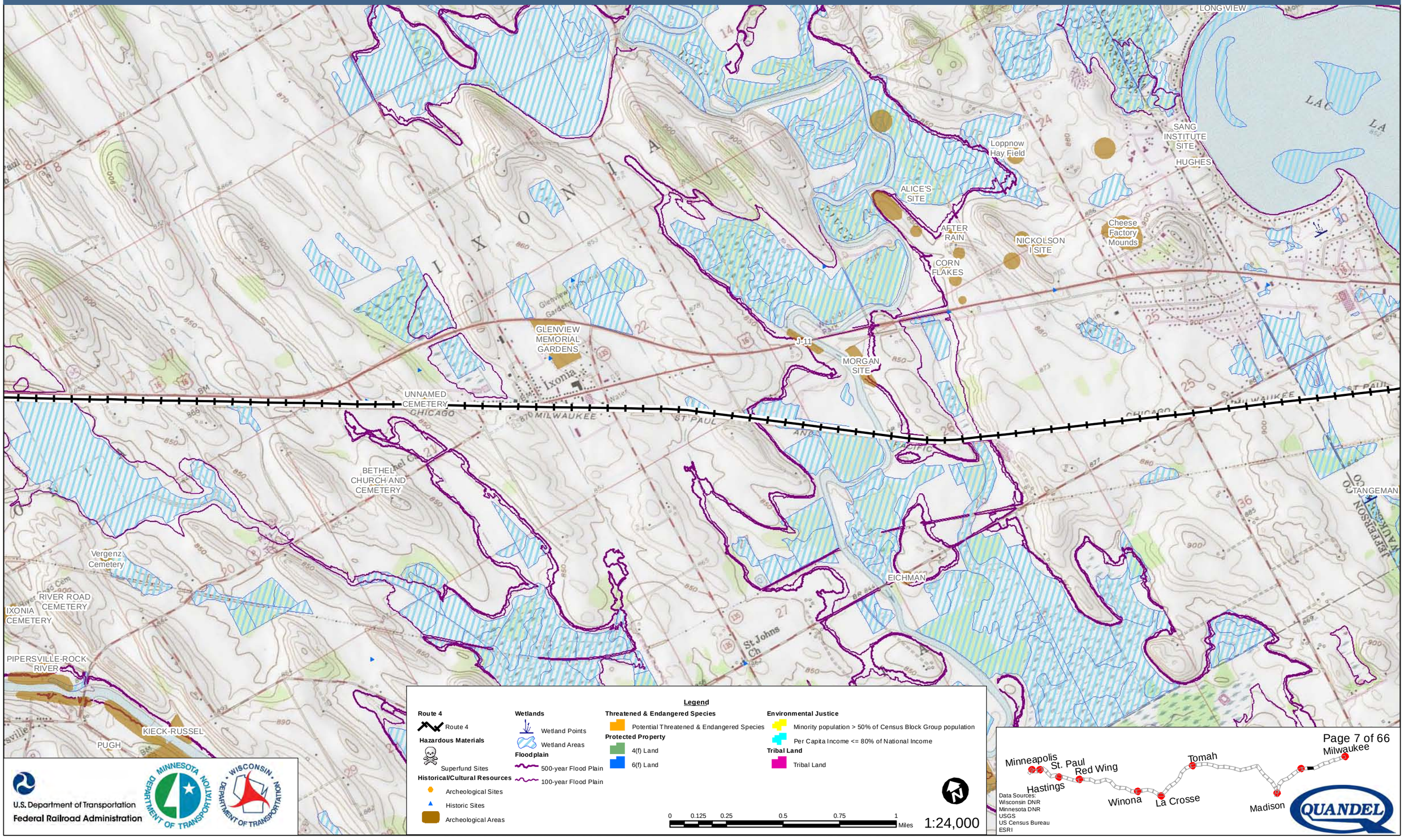
Milwaukee to Twin Cities - Environmental Features

Route 4



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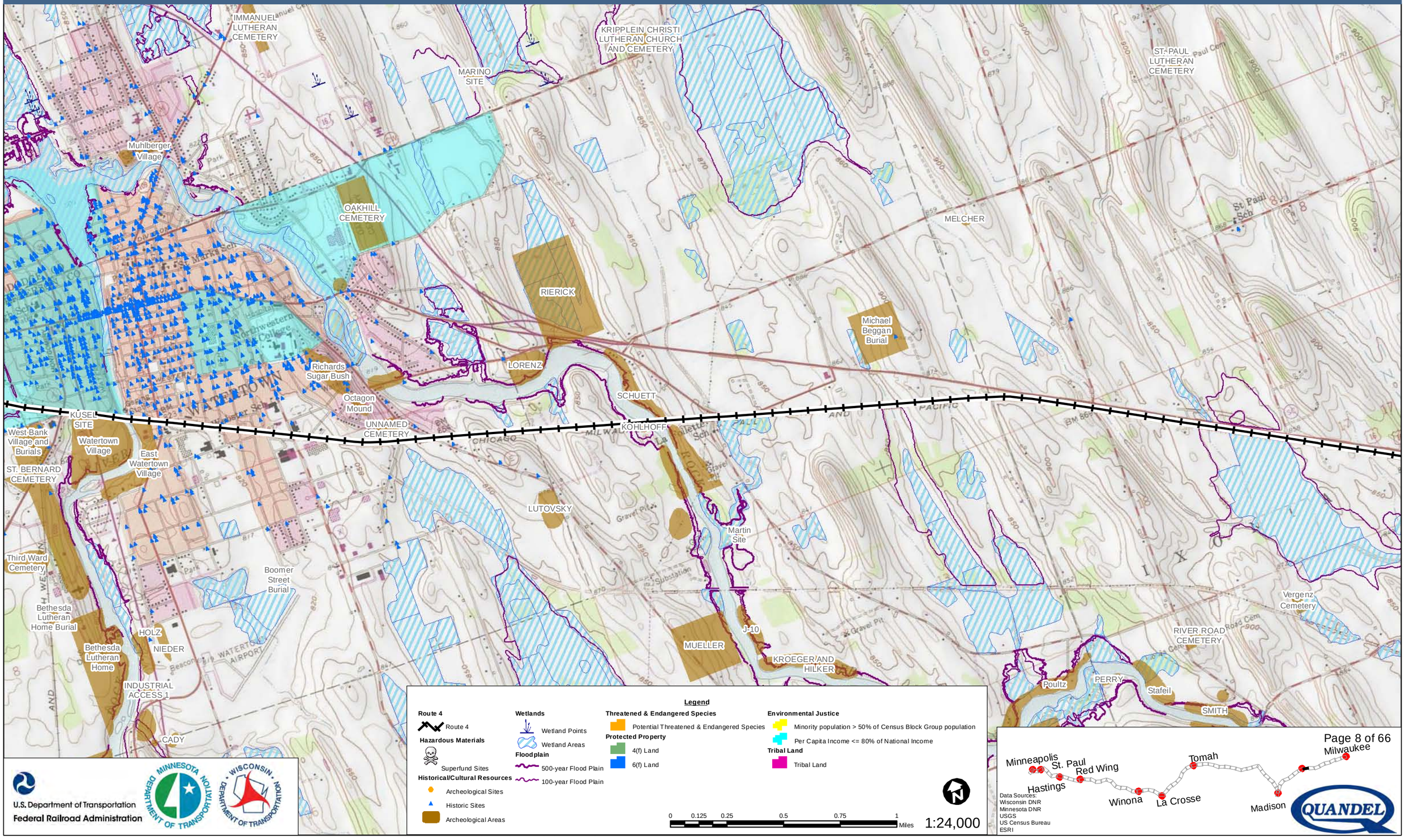
Milwaukee to Twin Cities - Environmental Features

Route 4



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 4

SCHMIDT 2 SITE
STATZ SITE
Gravel Pit
Mayer Isolated Find
Warren Smith
Florence Smith
ST. HENRY CEMETERY
Muhlberger Mounds
WATERTOWN
Bielinski
DODGE CO
JEFFERSON CO
Enders
Elm Grove Sch
Ehnert
ST. BERNARD CEMETERY
Watertown Village
East Watertown Village
West Bank Village and Burials
ISLAND
Third Ward Cemetery
Bethesda Lutheran Home Burial
Bethesda Lutheran Home
HOLZ NIEDER
PACIFIC
CHICAGO
BM 831
BM 856
BM 798

Legend

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U.S. Department of Transportation
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Minneapolis
St. Paul
Red Wing
Hastings
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La Crosse
Tomah
Madison
Milwaukee

Data Sources:
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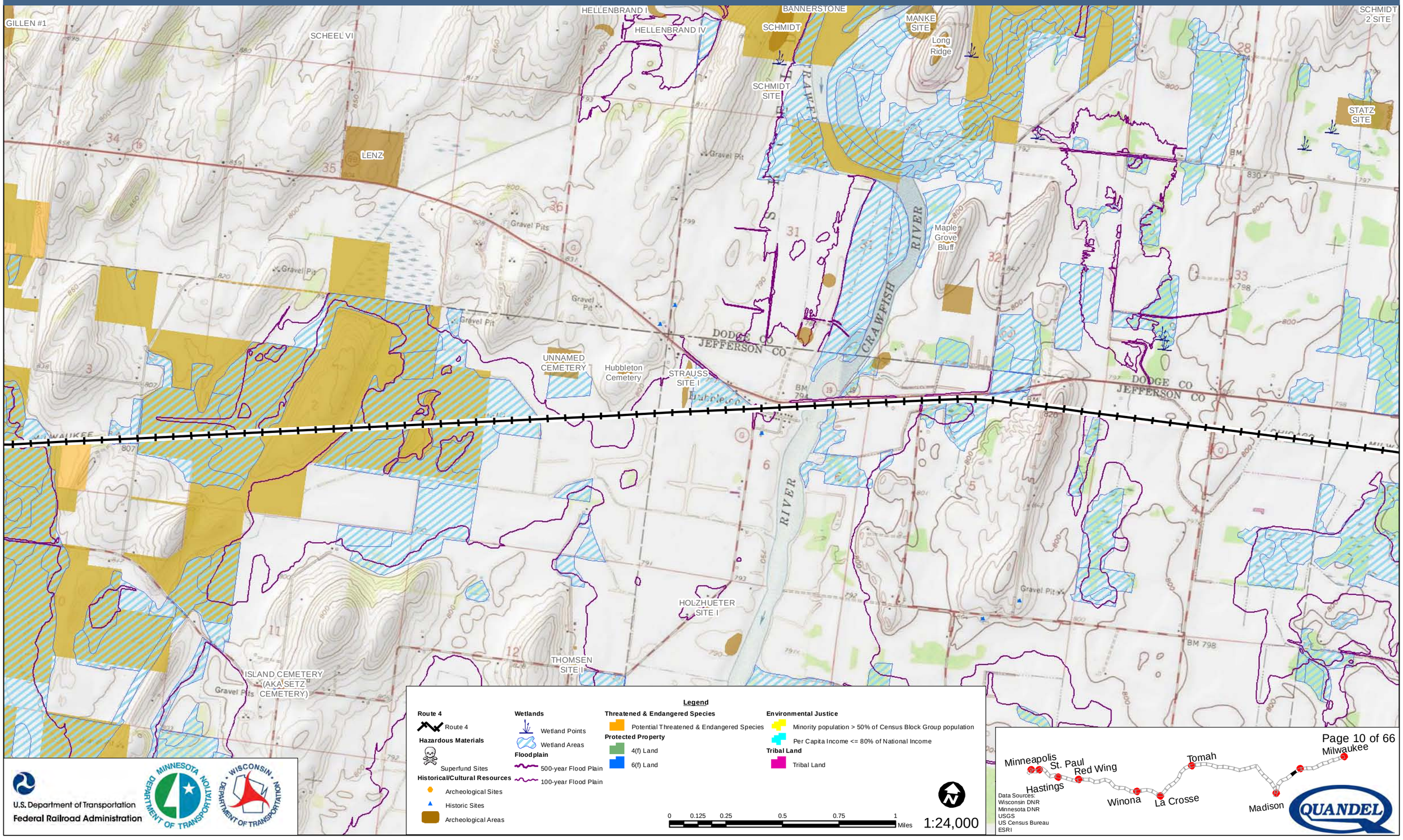
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



Legend

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U.S. Department of Transportation
Federal Railroad Administration

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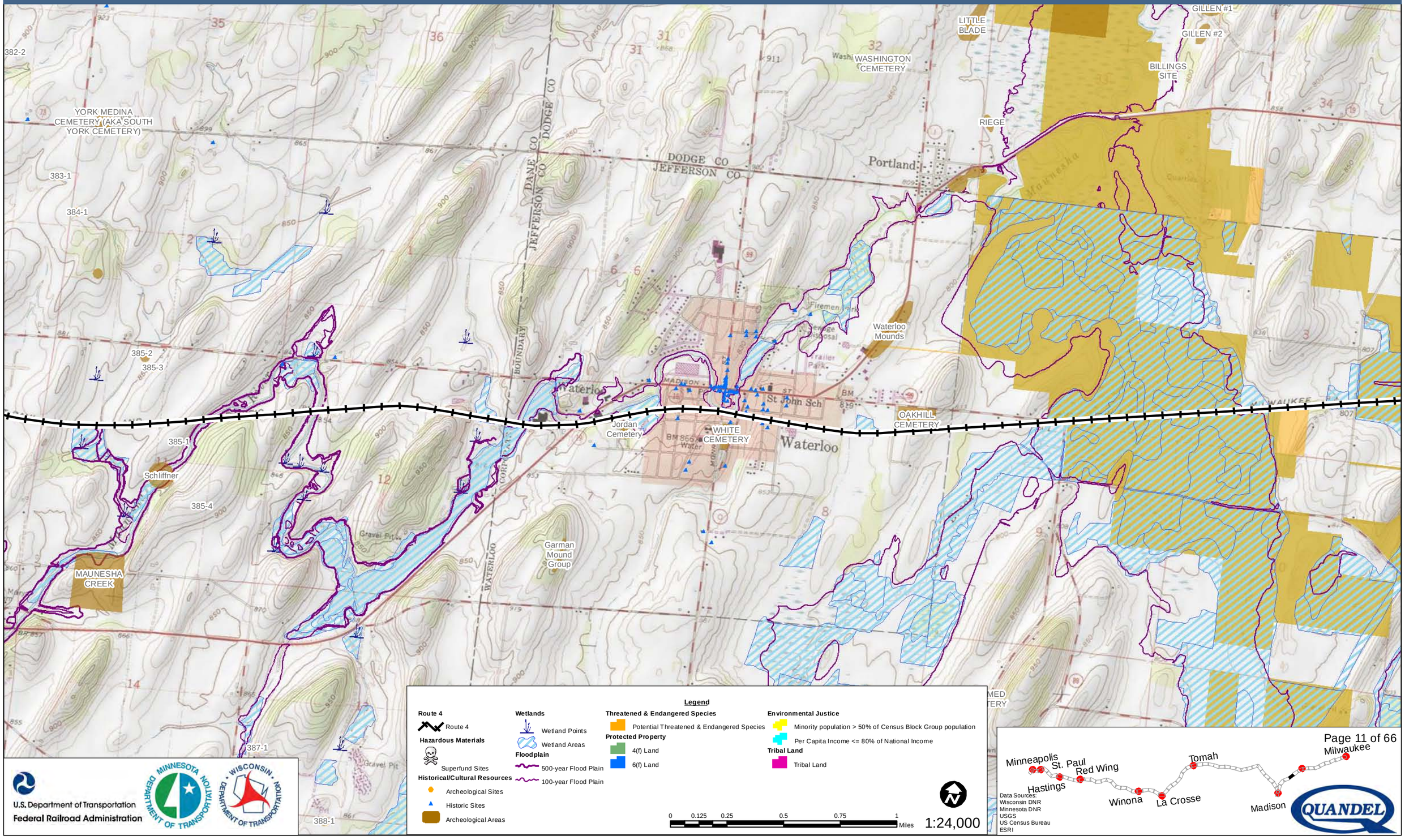
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 4



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U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
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USGS
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Milwaukee to Twin Cities - Environmental Features

Route 4

SHEEL
ROG AND KADING
DEANSVILLE STATE WILDLIFE AREA
YORK MEDINA CEMETERY (AKA SOUTH YORK CEMETERY)
382-2
383-1
384-1
385-3
385-1
Shepards Marsh
YELK
COLE
Deansville
Deansville Mound Group
Motle Burial
DEANSVILLE CEMETERY
PEA VINER
TWO FLATS
MUNDT
Gravel Pits
Schliffner
MAUNESHA CREEK
ST MARY'S CEMETERY
MEDINA CEMETERY

Legend

Route 4
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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
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Hastings
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Data Sources:
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Minnesota DNR
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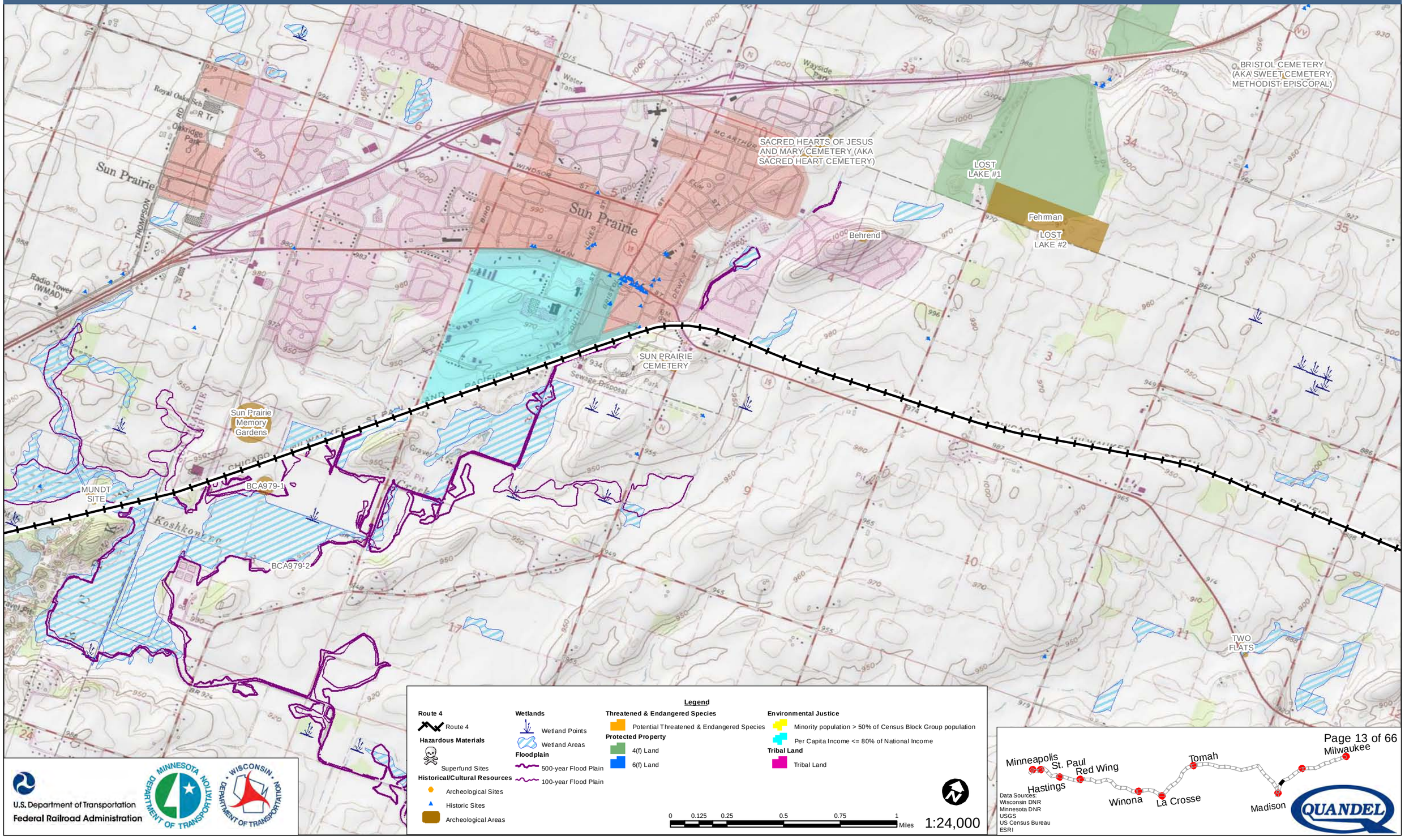
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



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U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 4

FILBERT

H. P. Hall Bird Effigy

BOTKIN

Ghost Ridge

CLOVERLEAF

Hanson Adams

Old Burke Lutheran Cemetery

BURKE CEMETERY

A AND M SMITH FARMSTEAD

REINER ROAD SITE #1

MUNDT SITE

Burke Station Cemetery

Not A Mound Group

Legend

Route 4
- Route 4

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U.S. Department of Transportation
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Minneapolis · St. Paul · Red Wing · Hastings · Winona · La Crosse · Tomah · Madison · Milwaukee

Data Sources:
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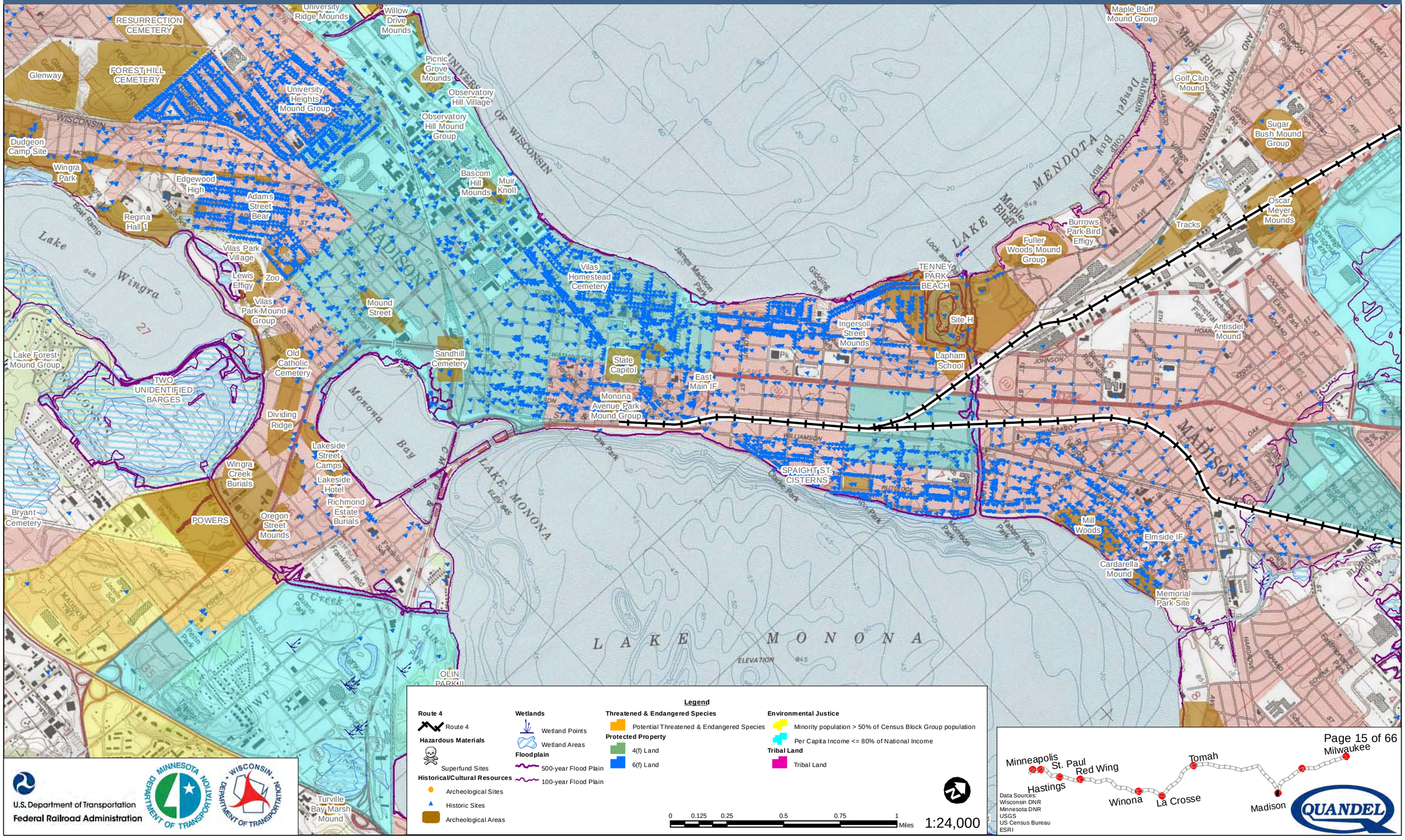
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



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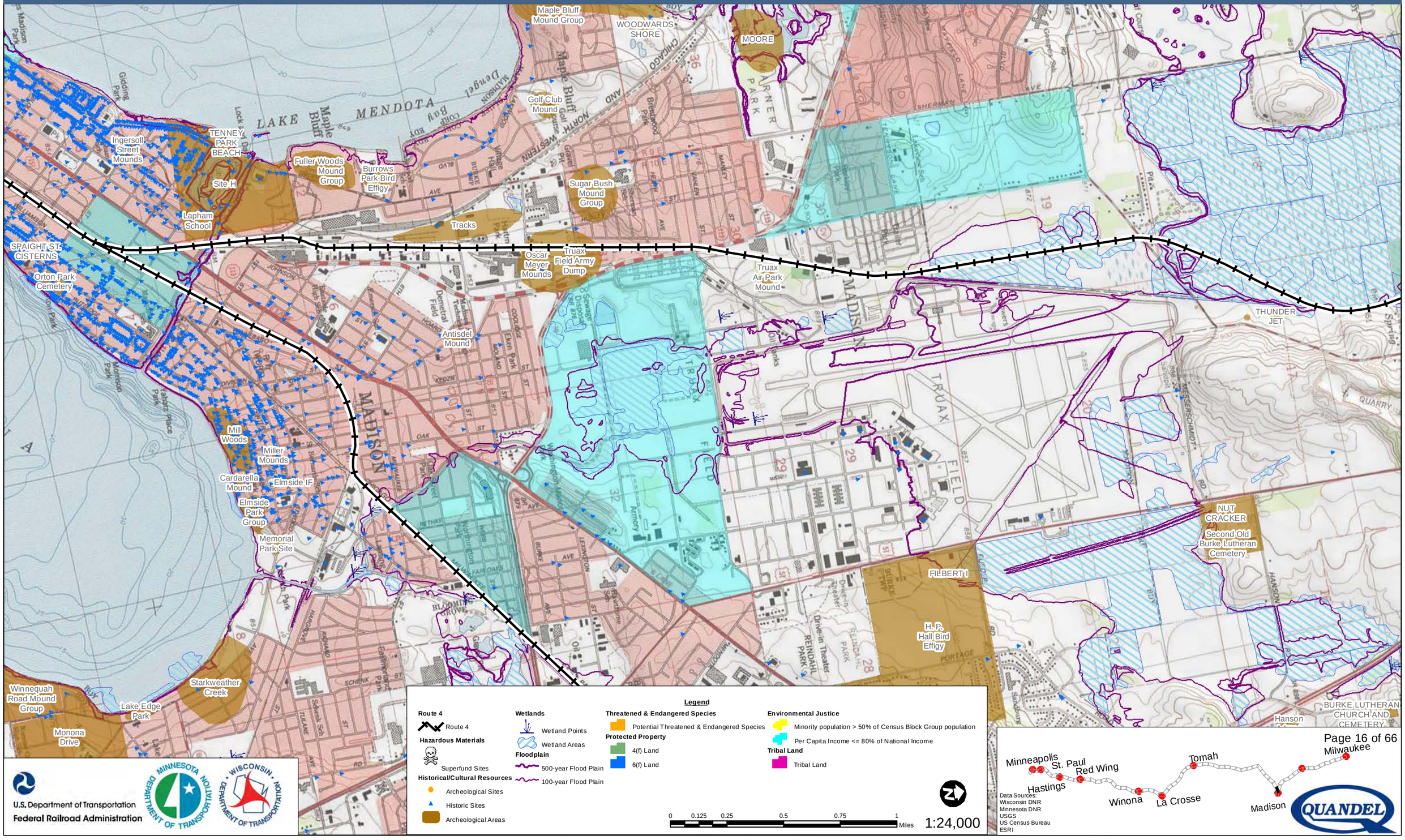
Milwaukee to Twin Cities - Environmental Features

Route 4



Legend

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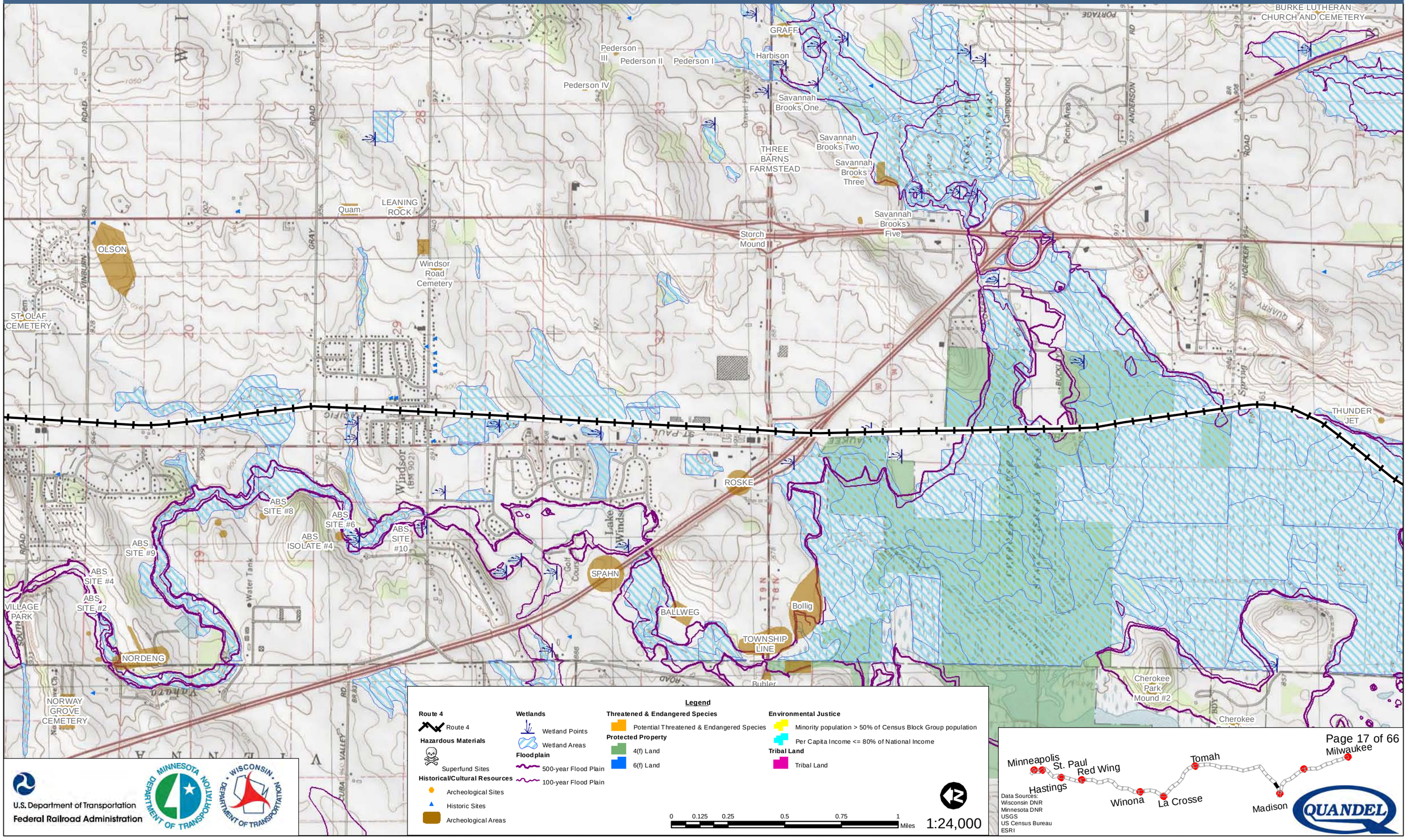
Milwaukee to Twin Cities - Environmental Features

Route 4



Legend

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MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

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USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

ZION EVANGELICAL LUTHERAN CEMETERY
Herschleb Mound
UNNAMED CEMETERY
SCHWEERS #1
SCHWEERS #2
ST. OLAF CEMETERY
OLSON
MORRISONVILLE CEMETERY
NEW
VILLAGE PARK
ABS SITE #9
ABS ISOLATE #2
ABS SITE #2
ABS CLUSTER #1
NORDENG

Legend

Route 4
- Route 4

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Red Wing
Hastings
Winona
La Crosse
Tomah
Madison
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

HILLSIDE CEMETERY

ROWAN TRADING POST

ST. THOMAS CATHOLIC CEMETERY

EVANGELICAL CEMETERY

Legend

Route 4
- Route 4

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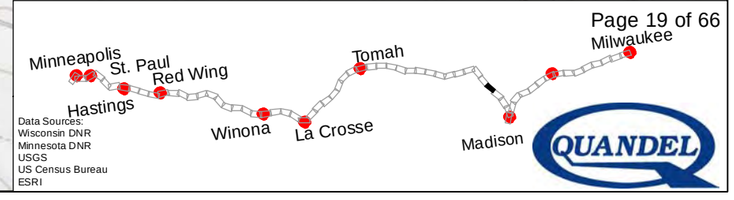
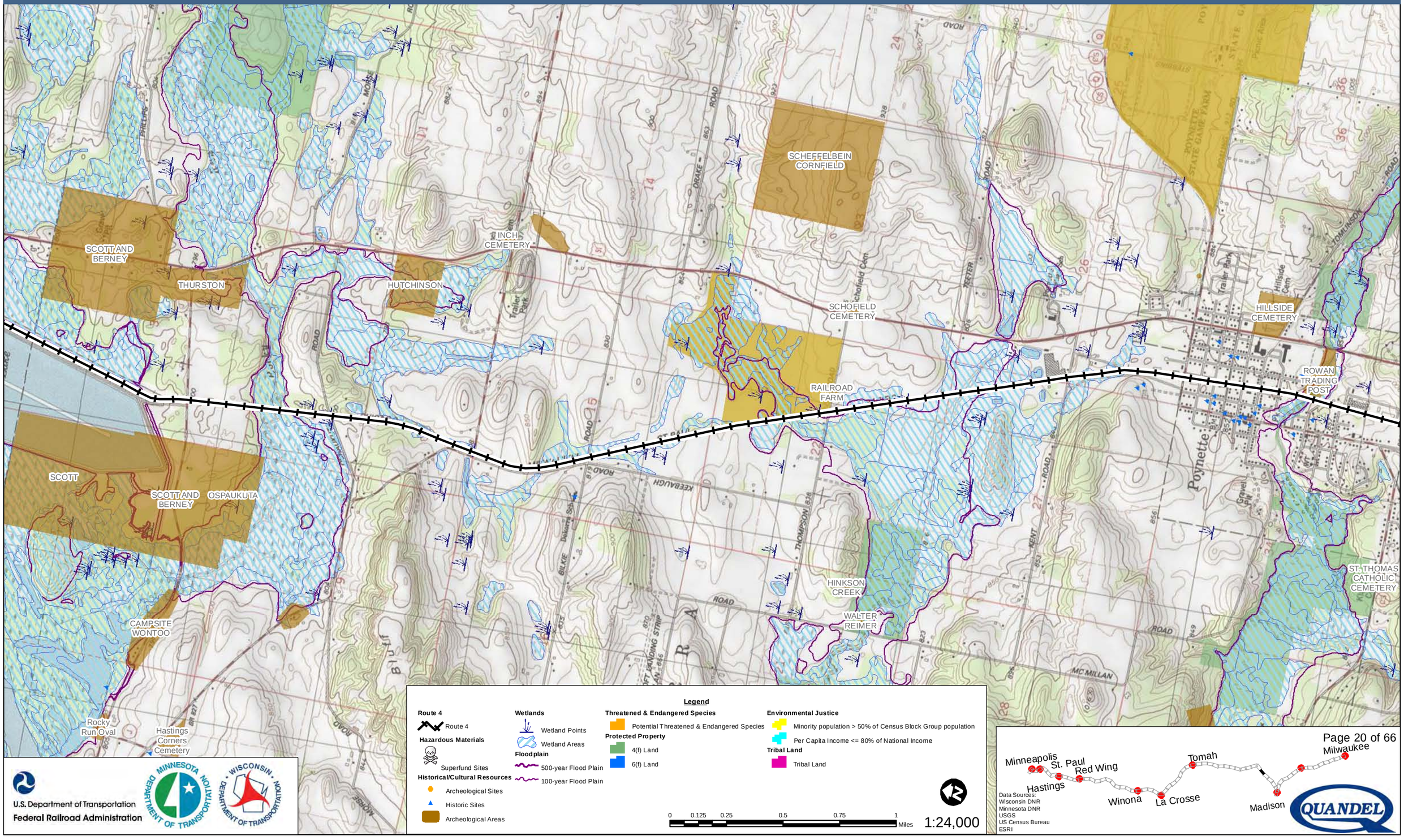
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 4



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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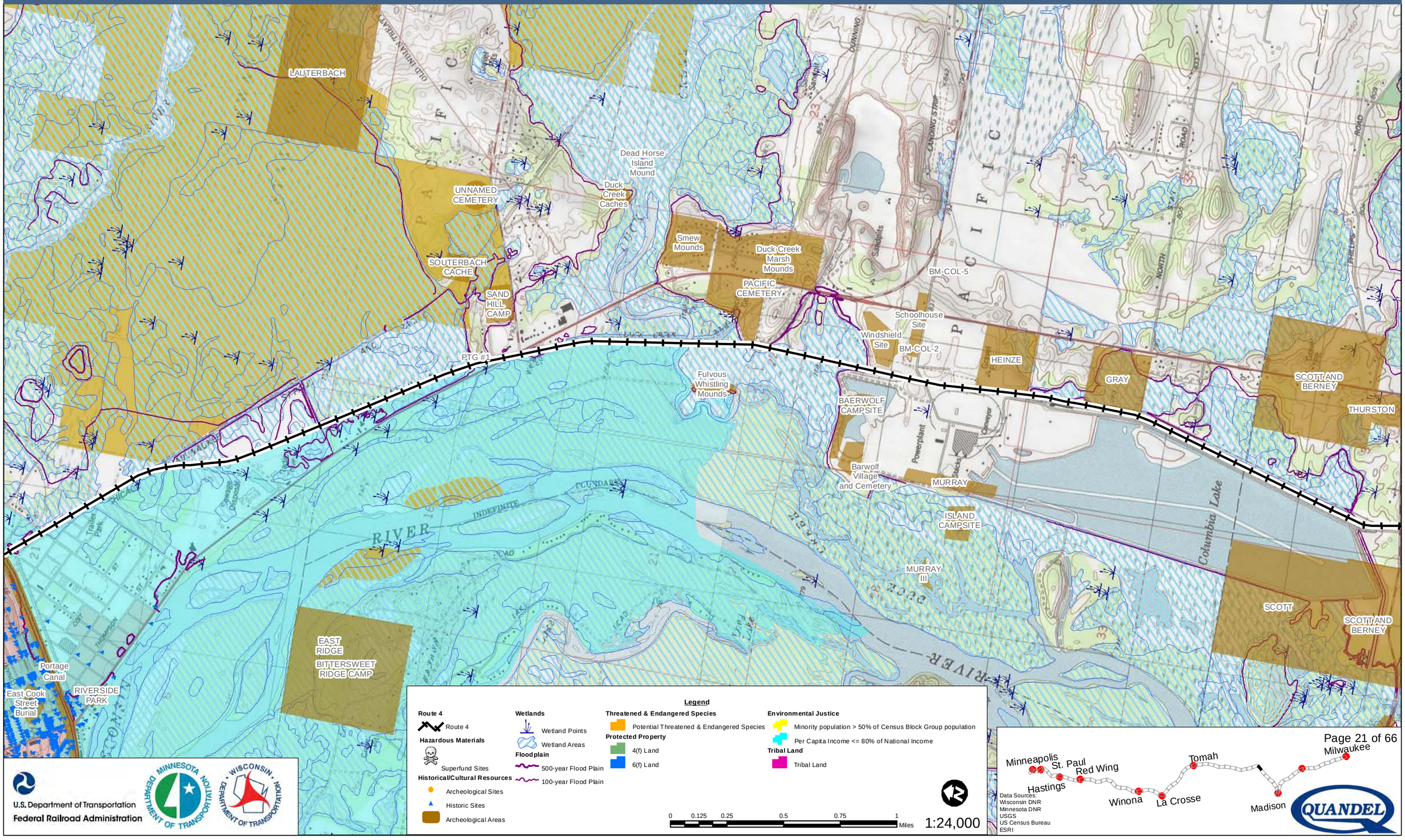
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



Legend

Route 4
- Route 4

Hazardous Materials
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Federal Railroad Administration

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USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

GREAT BLUE HERON
PORTAGE PRAIRIE CEMETERY
PORTAGE MUNICIPAL AIRPORT (MAEL FIELD)
Agency Fields
Fort Winnebago Soldier's Cemetery
OLD FORT WINNEBAGO CEMETERY
Whitney-Merrell Cabins
OAK GROVE CEMETERY
SILVER LAKE CEMETERY
East Cook Street Burial
Portage Canal
RIVERSIDE PARK
Whitney's Post
Duplicate of CO-0073
Red Bridge Burials

Legend

Route 4
- Route 4

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

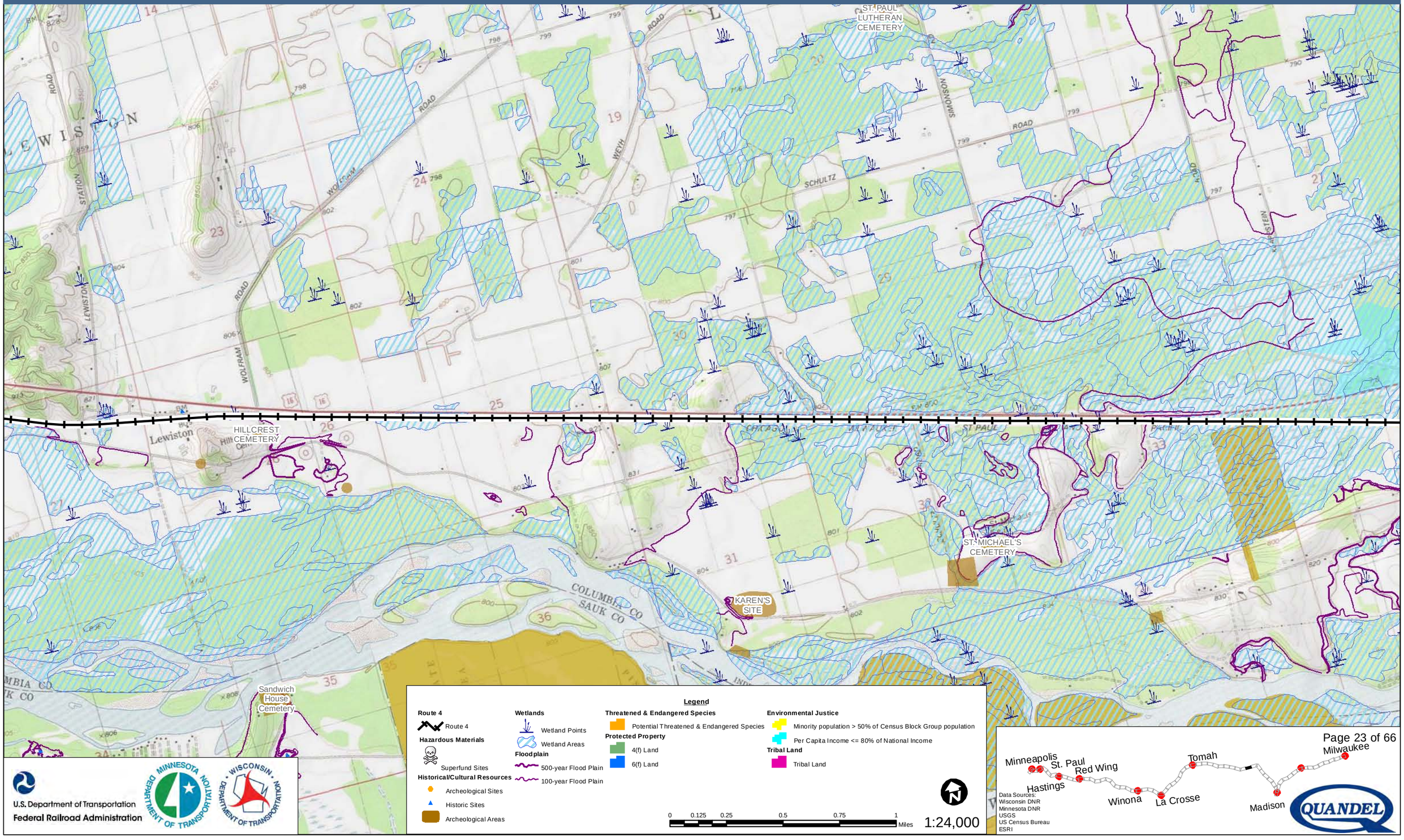
Minneapolis
St. Paul
Hastings
Red Wing
Winona
La Crosse
Tomah
Madison
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



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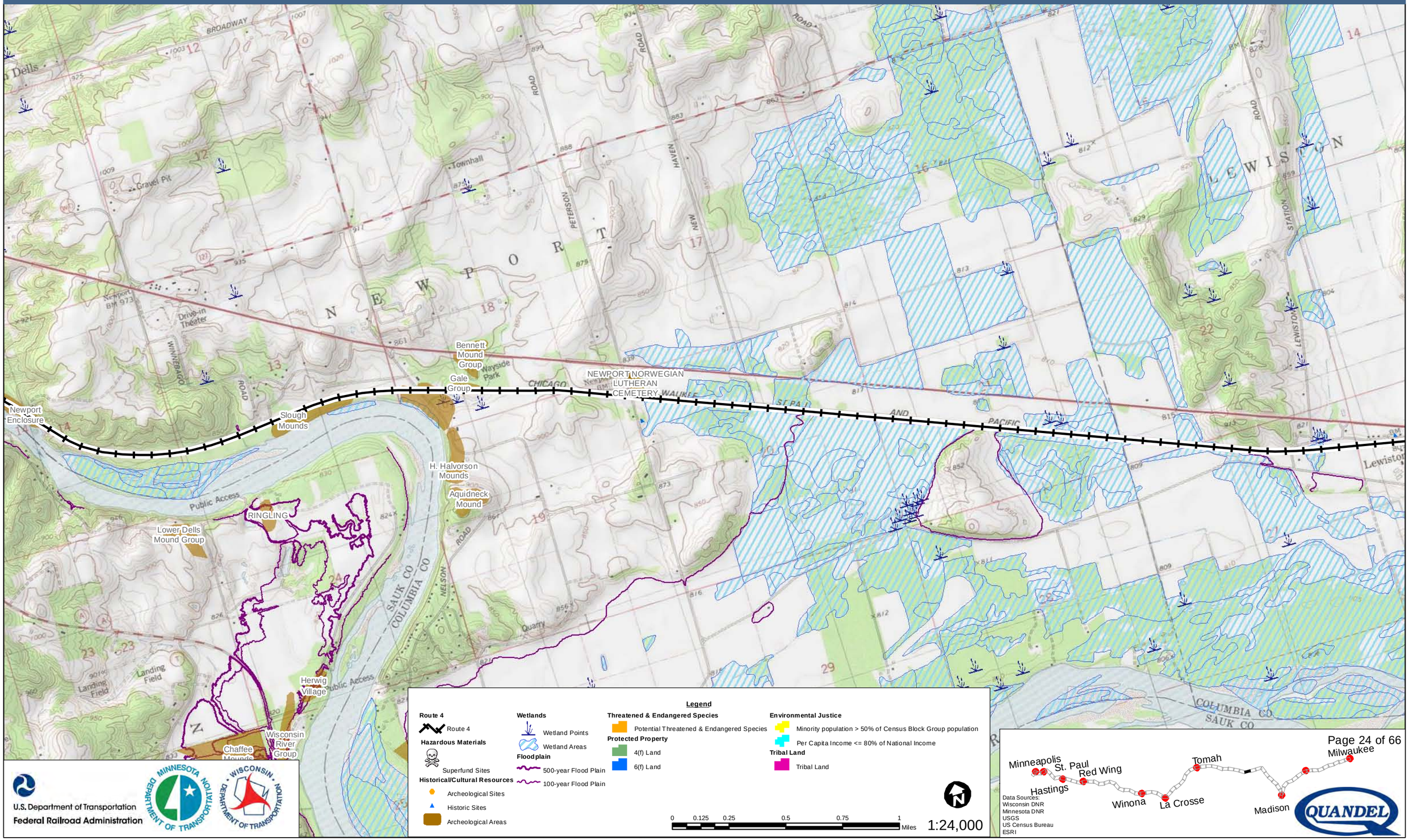
Milwaukee to Twin Cities - Environmental Features

Route 4



Legend

Route 4
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Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 4

SCARED FAWN SHELTER
PEABODY'S CREEK CAMP
CALVARY CEMETERY
SPRING GROVE CEMETERY
Indian Church Cemetery
Rocky Arbor Garden Beds
Hulburt Creek Garden Beds
SITE #5
SCHULTZ
Kilbourn City
Newport Enclosure
Beckmann Family Cemetery

Legend

Route 4
- Route 4

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Minneapolis
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La Crosse
Tomah
Madison
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Data Sources:
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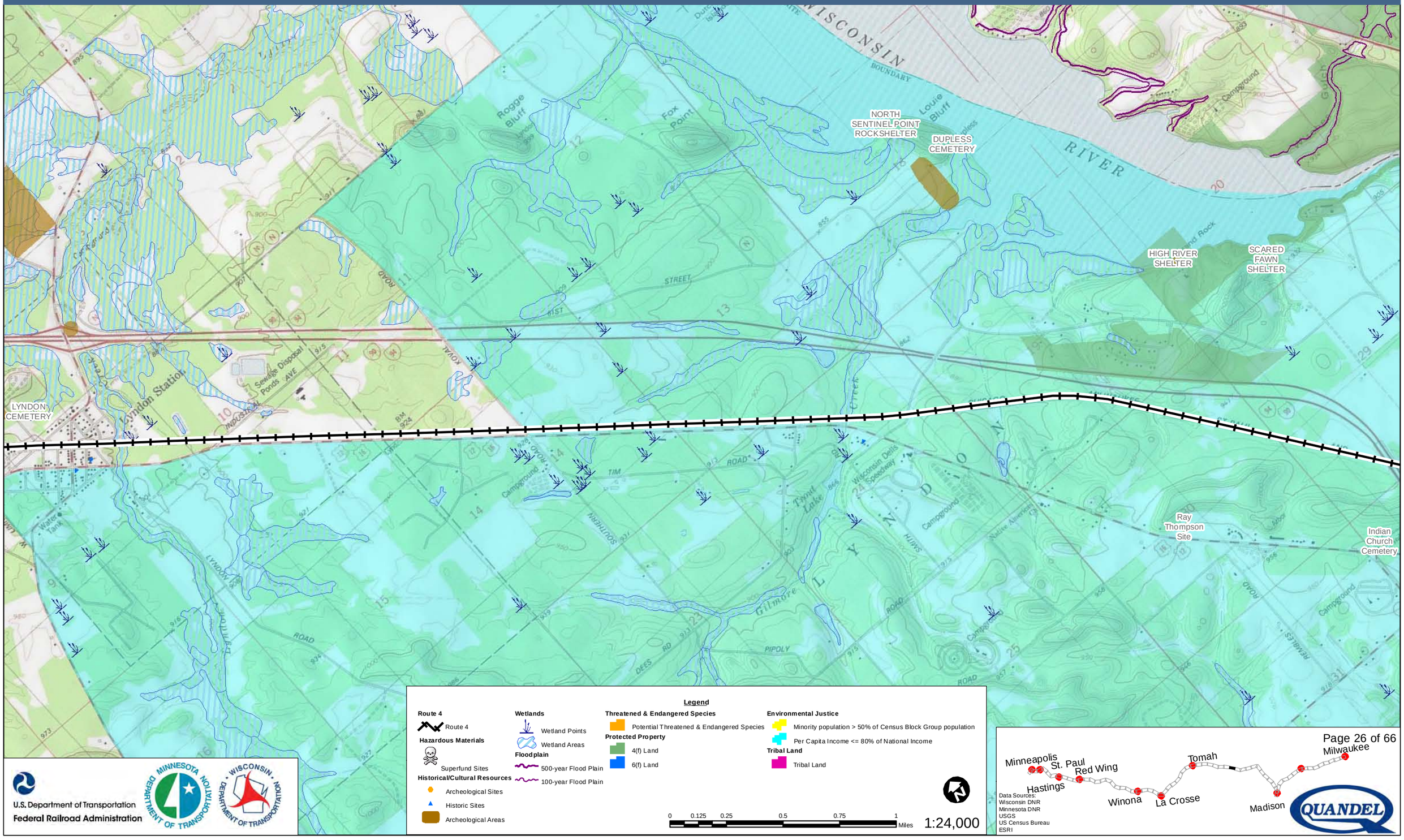
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 4



U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Legend

Route 4
- Route 4

Hazardous Materials
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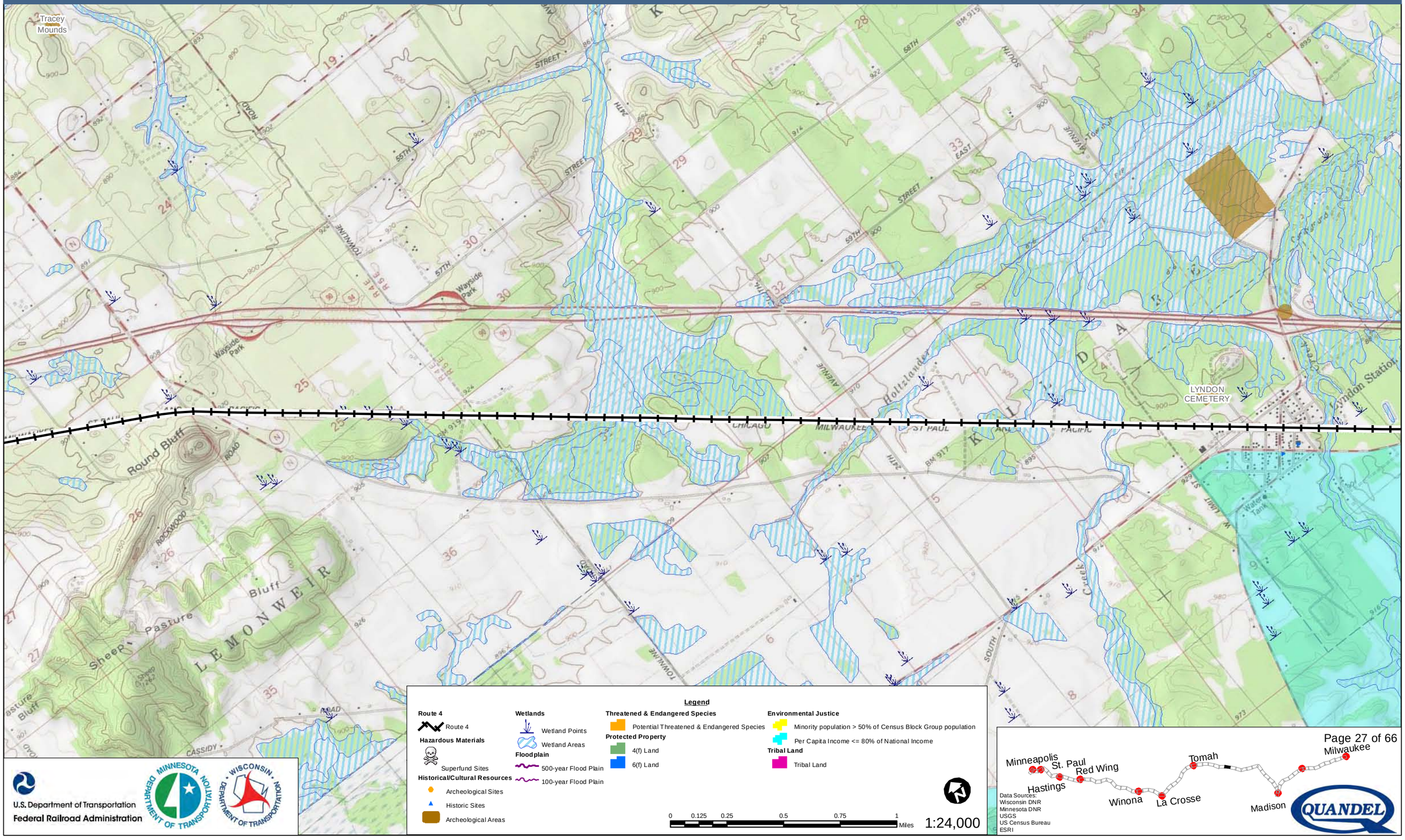
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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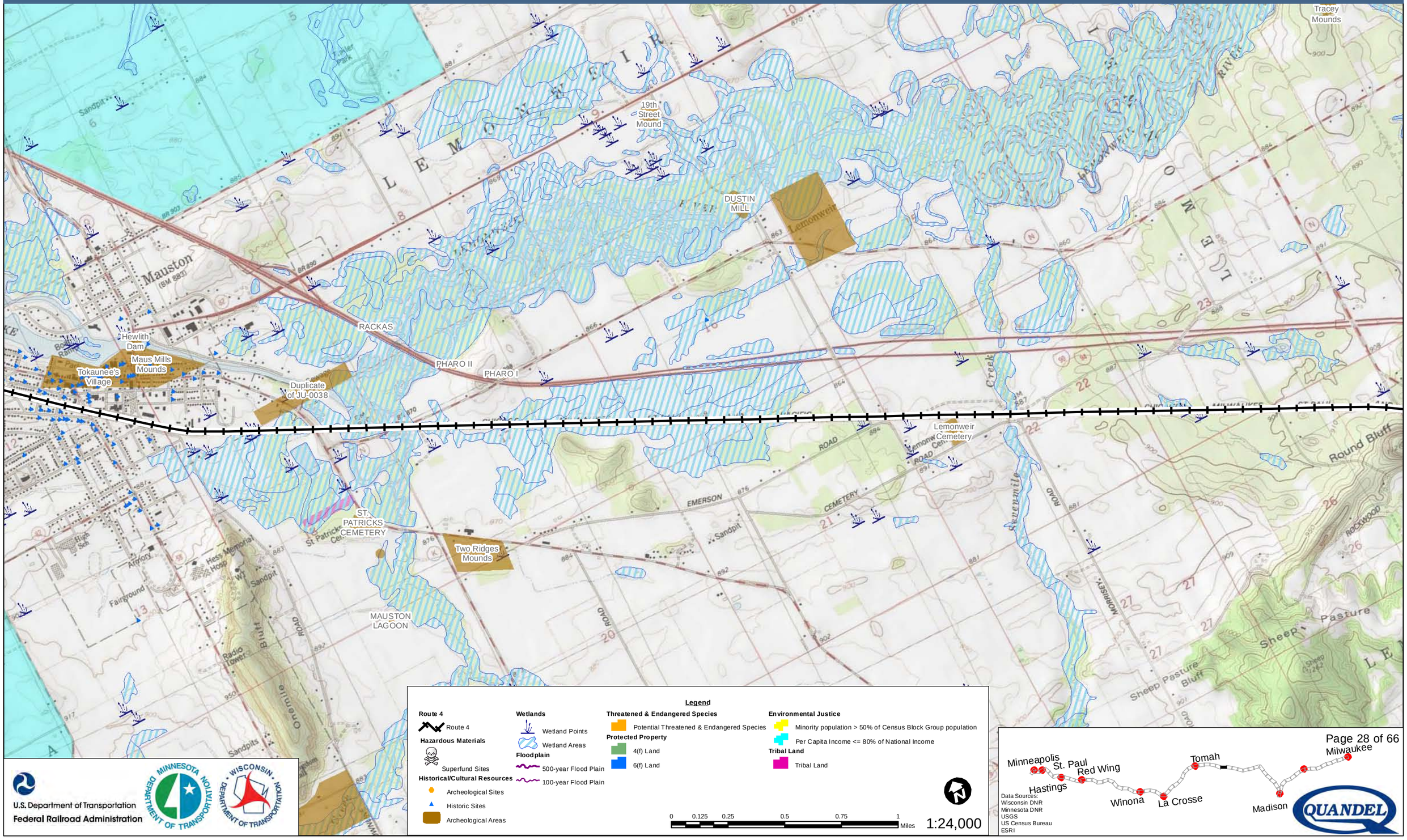
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



Legend

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

HOOVER I
HOOVER II
GEDELL
Water Mounds
INDIAN CEMETERY
Atlas Site
Hjermstad Conical
ANDREW LAWRENCE
NICKSIC
MAUSTON AIRPORT 2
Bires Site
Clark-Henkel Site
Harris
CURRAN
UNNAMED CEMETERY
Mauston (6M 883)
Hewlith Dam
Maus Mills Mounds
Tokaunee's Village
Mill Pond Panther Mound
DECORAH LAKE
ELEV 866
FOOLS ON A HILL
Duckworth
Coleman

Legend

Route 4
- Route 4

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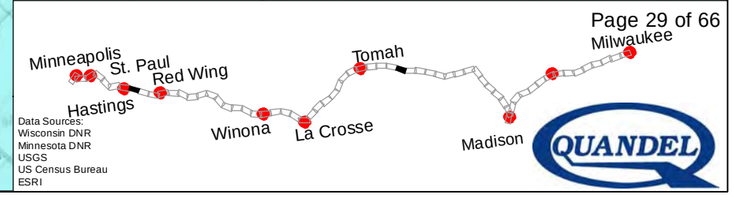
U.S. Department of Transportation
Federal Railroad Administration



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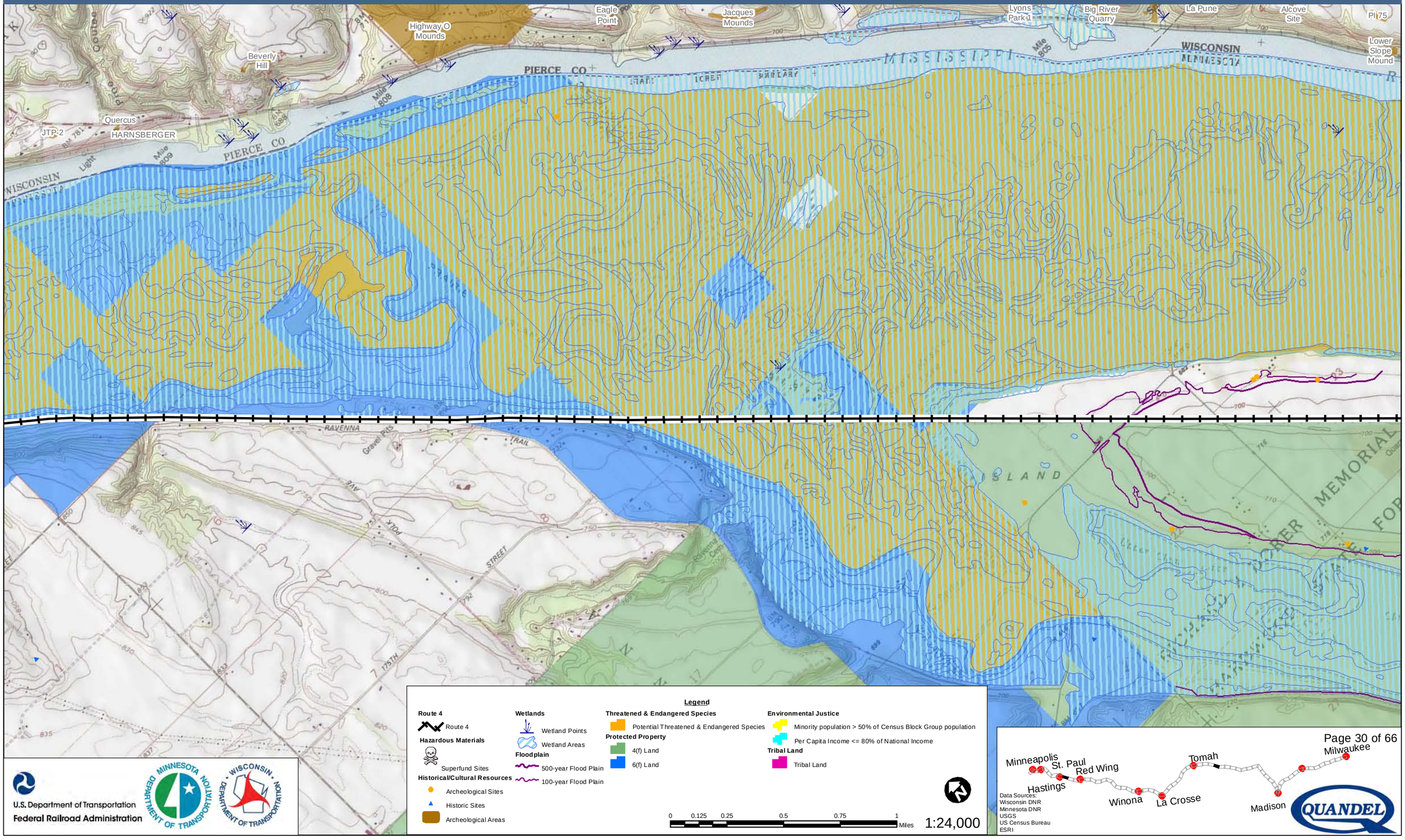
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

ST. PAULS CEMETERY
Nytsell
Duplicate of JU-0077
Wigwam Point Mound
New Lisbon Lake
NEW LISBON CITY CEMETERY
New Lisbon North Bend
HOOVER I
HOOVER II
HASCHKE
Lone Rock Cemetery
BAILEYS
Shu-Ra-Sutch Terrace
CLAWSON
ANDREW LAWRENCE
BREWSTER CEMETERY
Dickensen Gravel Pit Burial
Sand Hill
J.C. CURTIS
Benish Conical
SCRIBBINS
HEATH
TWIN BLUFFS II SITE
D. Heath Glyphs
Duplicate of JU-0024
FABER

Legend

Route 4
- Route 4

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis, St. Paul, Red Wing, Hastings, Winona, La Crosse, Tomah, Madison, Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

RUNAWAY FARMSTEAD
SOUTH PERIMETER RD. SITE
ISOLATED FIND AREA 12
MESS HALL DUMP SITE
FISSURE CAVE
MILITARY CEMETERY
THE BOTTLE DUMP SITE
THE PUMP HOUSE
THE PRIVY SITE
Castle Rock Petroglyphs
Amidon
CAMP DOUGLAS CEMETERY
SORENSON CEMETERY
Dickensen Gravel Pit Burial
RAYMONDS
Duplicate

Legend

Route 4
- Route 4

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation
Wisconsin Department of Transportation

Minneapolis
St. Paul
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Hastings
Winona
La Crosse
Tomah
Madison
Milwaukee

Data Sources:
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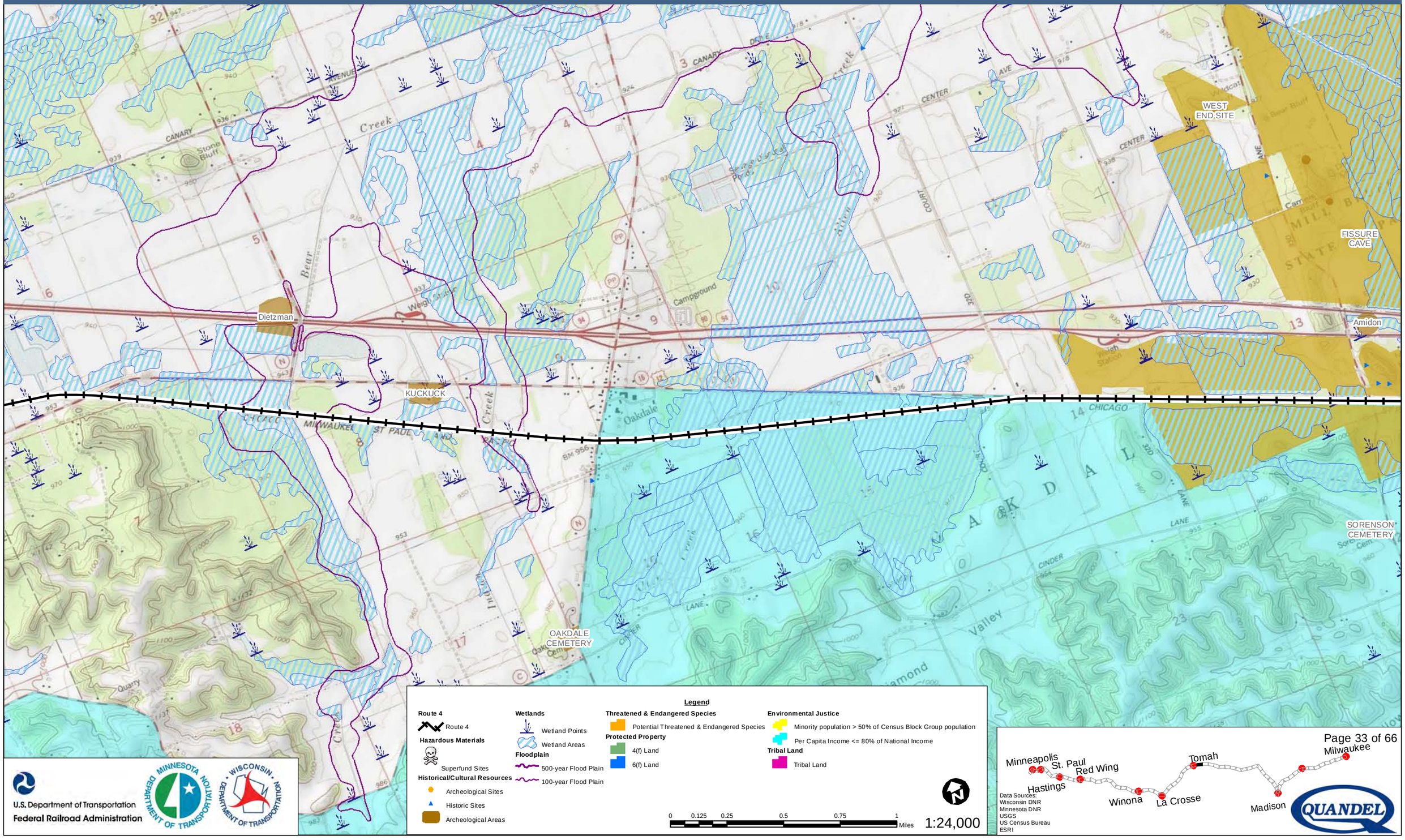
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

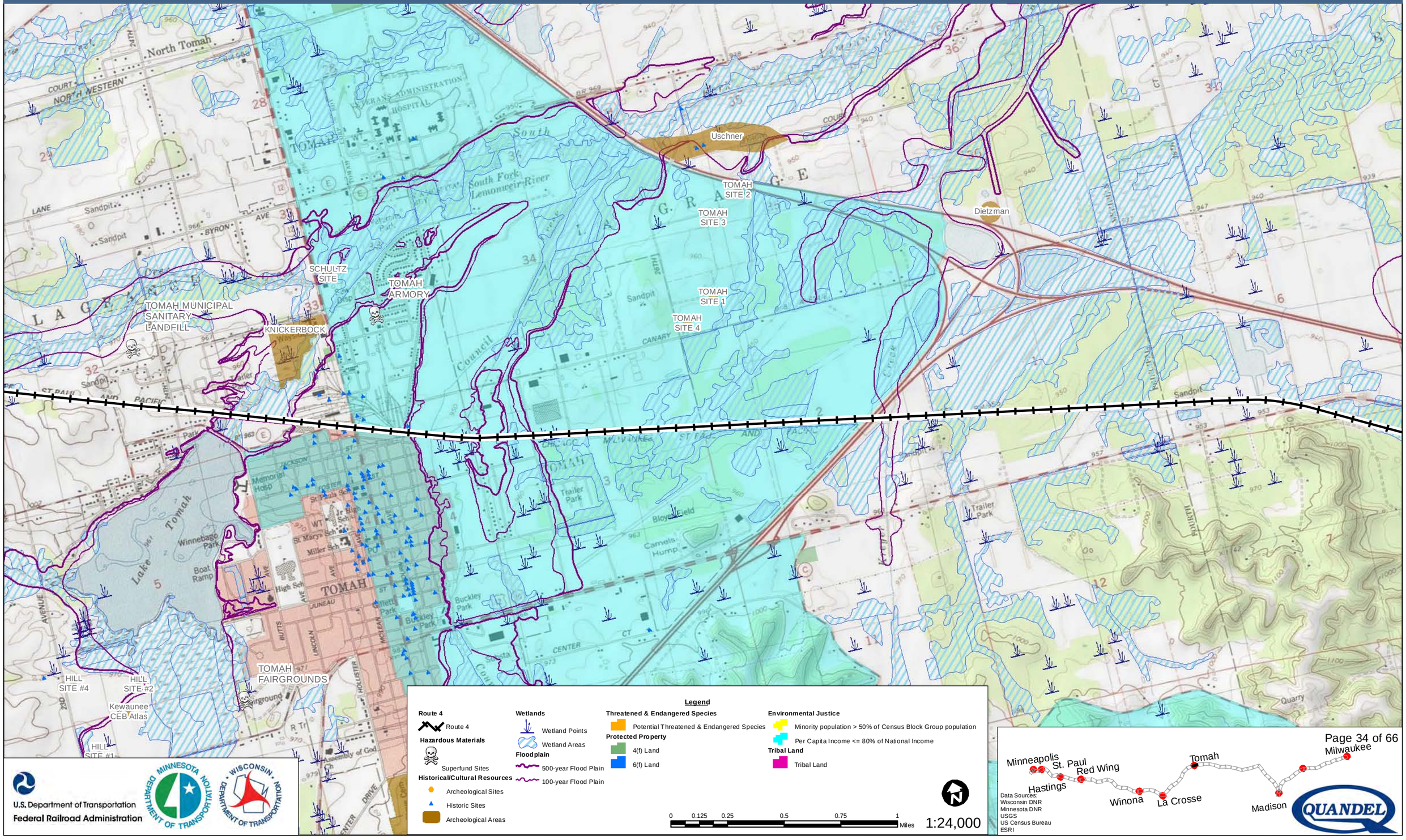
Milwaukee to Twin Cities - Environmental Features

Route 4



Milwaukee to Twin Cities - Environmental Features

Route 4



Legend

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U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

M.B.SHAW HOMESTEAD

SELL FARMSTEAD

SONNENBERG

BOYNTON FAMILY CEMETERY

TOWNSHIP CEMETERY

J. R. Jones Homestead

TOMAH MUNICIPAL SANITARY LANDFILL

Flora Dell Lake

Spring Bank Park

Tunnel City

Shale Pit

Radio Tower

Eastern Tarr

Tarr Creek

Spring Bank Creek

Apple

Sandpit

Winnebago Park

Boat

Tomah

Lake

GREENFIELD

LA GRANGE

BUCKLEY AND CHICAGO NORTH WESTERN

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Legend

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Minneapolis
St. Paul
Red Wing
Hastings
Winona
La Crosse
Tomah
Madison
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

La Crosse River Infantry
LA CROSSE RIVER COTTAGE
FORT MC COY AREA K SITE 1
LAFAYETTE CEMETERY
FORT MC COY AREA K SITE 2
STATE FISHERY AREA
Tarrwell Point
Stillwell Crossing
SF Tarr Creek Site
RTS MEDICAL SITE
SUNNY DALE SCHOOL
Scattered Litter
US 285
Abandoned Railroad Bridge Abutment
TARR CREEK 5
VIPER
TARR CREEK 2
Sparta Pond Landing
Access Road Ridge
Eastern Tarr
US 291
CRANBERRY 1
BURIED CITY SITE
Buried Suburb
Quartermaster Scatter
Quarry Hill Road 1
Shouldn't Be Site
911209A-4
Stillwell Turnaround
Stillwell Picnic
Old Camp McCoy
Japanese POW Camp
Ammo Load
KARMA 15-11
911209B-17
TARP B-4 B
Badger Slash
Stillwell #1
Stillwell Bob

Legend

Route 4
- Route 4

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Minneapolis, St. Paul, Red Wing, Hastings, Winona, La Crosse, Tomah, Madison, Milwaukee

Data Sources:
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USGS
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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

WRIGHT
SPARTA WELL SITE
Beaver Creek Mound
ANGELO CEMETERY (AKA OAK GROVE CEMETERY)
ST. JOHN'S CEMETERY
WOODLAWN CEMETERY
Beaver Creek
Jack Cook site
Leverich
ANGELO POND
NORTHERN ENGRAVING CORP
MO-O
SPARTA
MO-B
Child's Center Cemetery
LEVERING
MO-J
MO-A
OLD SAINT PATRICK'S CHURCH CEMETERY
OAK MEADOWS
TRAILER PARK FILL SITE
MO-H
KURTZWEIL
H.R. SCHMIDT
JACKSON
Japanese POW Camp
Old Camp McCoy
Silver Creek Overlook
KARMA 15-11
CACTUS PRAIRIE A15-10/14
Ammo Load
DEER LOCK 11-8
BARRED

Legend

Route 4
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Federal Railroad Administration

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Madison
Milwaukee

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Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 4

RAY SCOTT
HERMAN MADGETT
Flemming
Laughrehr II
Jones II site
Jones site
Evens Site
Gilbertson Site
MO-M
JACOBS
Jacobs II site
MO-L
ST. JOHN'S CEMETERY
NORTHERN ENGRAVING CORP
MO-O
MO-K
LEVERING
MO-J
OAK MEADOWS
TRAILER PARK FILL SITE
SCHMIDT
NIEFELDT
A.C. SCHMIDT
Dickenson
LIEK #1
LIEK #2
LIEK #3
ROCKLAND I
ROCKLAND II
ROCKLAND WWTP SITE I
ROCKLAND CEMETERY
ROCKLAND CITY SITE
SPENCER NELSON SITE
WELSH CALVINISTIC CEMETERY
WELSH CONGREGATIONAL CEMETERY
EVANS
ST. PATRICK'S CEMETERY
Rockland
Wayside Park
LA CROSSE
CYPRESS AVE
DALTON AVENUE
CLIFF COURT
DRIVE
7TH AVENUE
OLD RAILROAD GRADE
SPARTA CORP BDY

Legend

Route 4
- Route 4

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minneapolis · St. Paul · Red Wing · Hastings · Winona · La Crosse · Tomah · Madison · Milwaukee

Data Sources:
Wisconsin DNR
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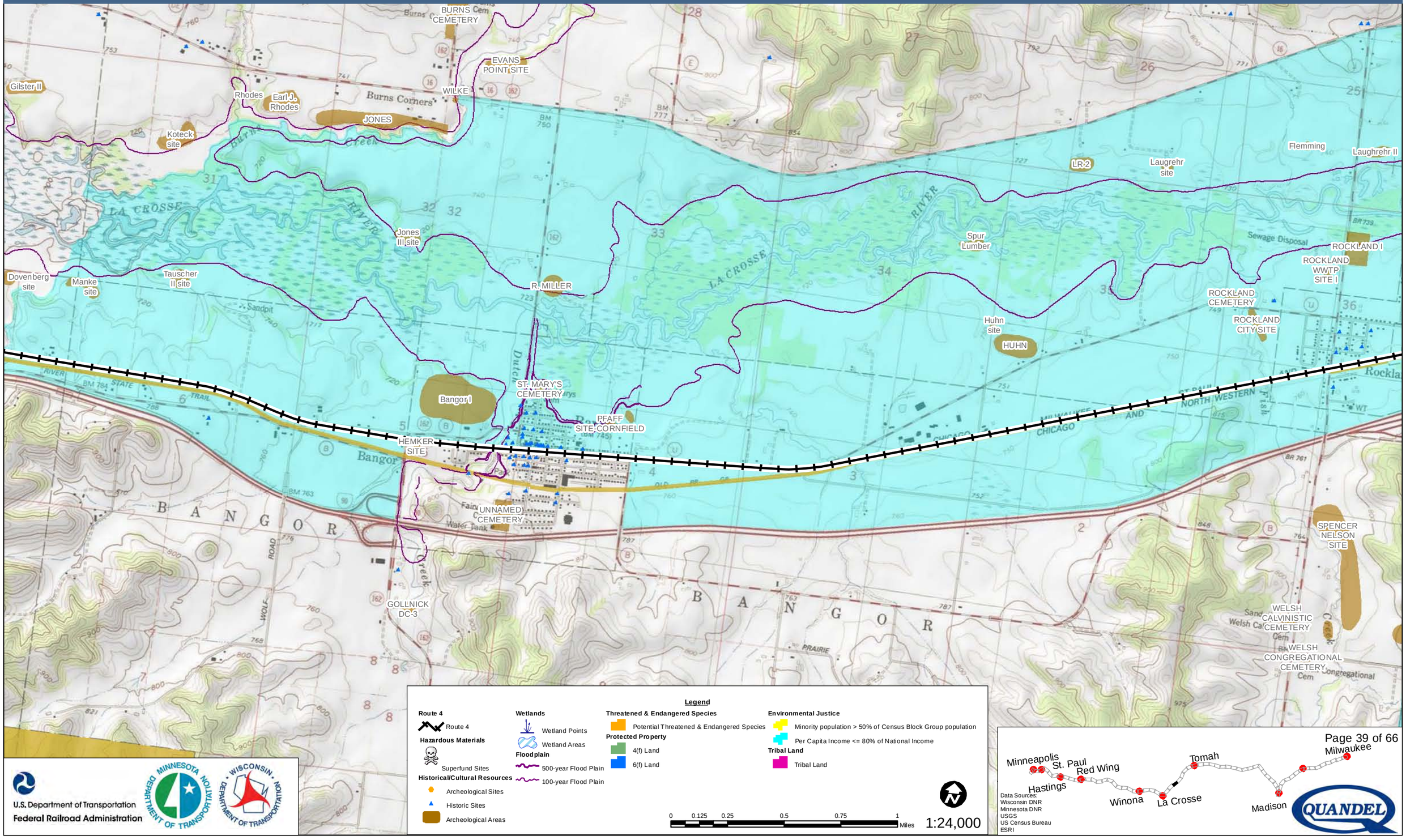
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4



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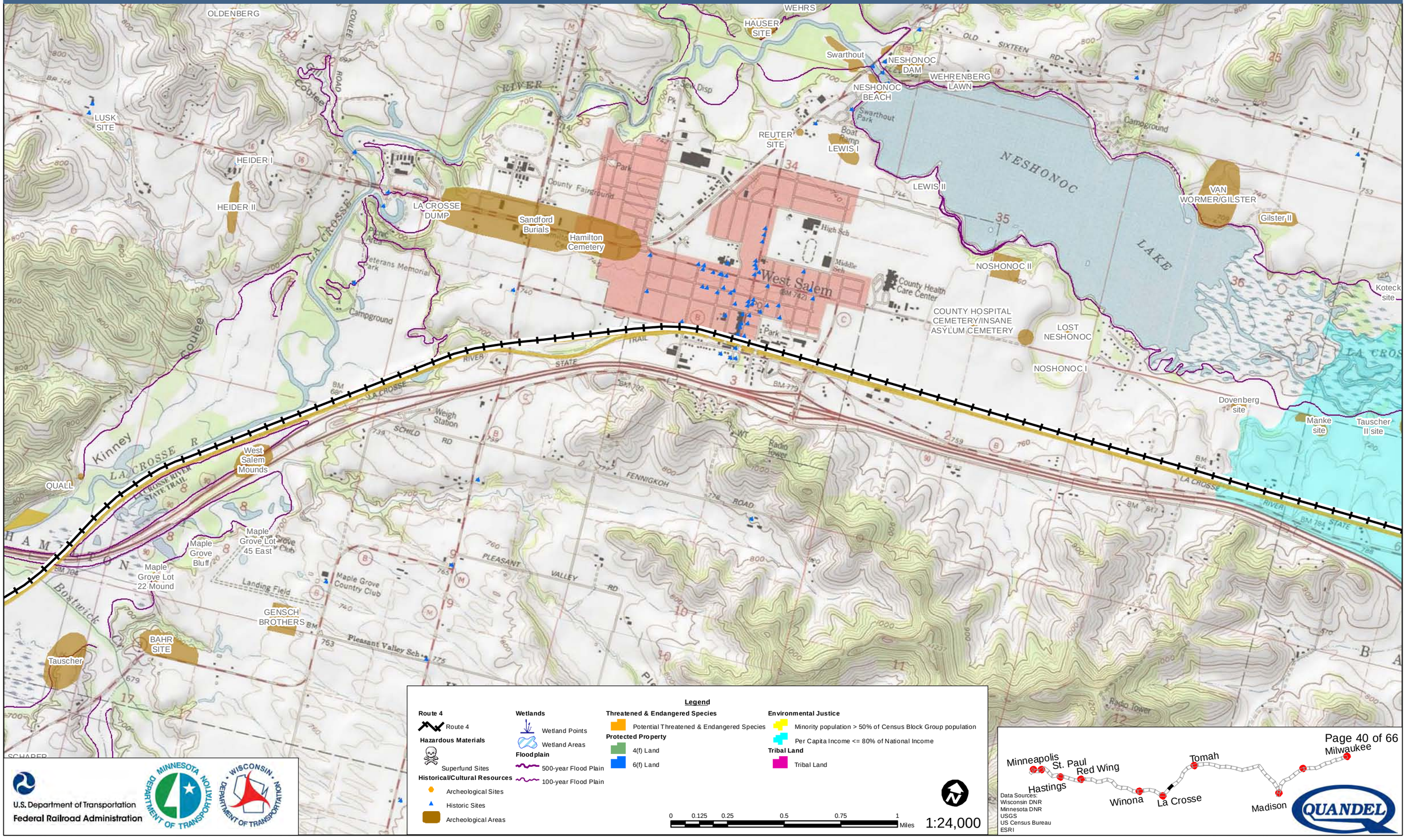

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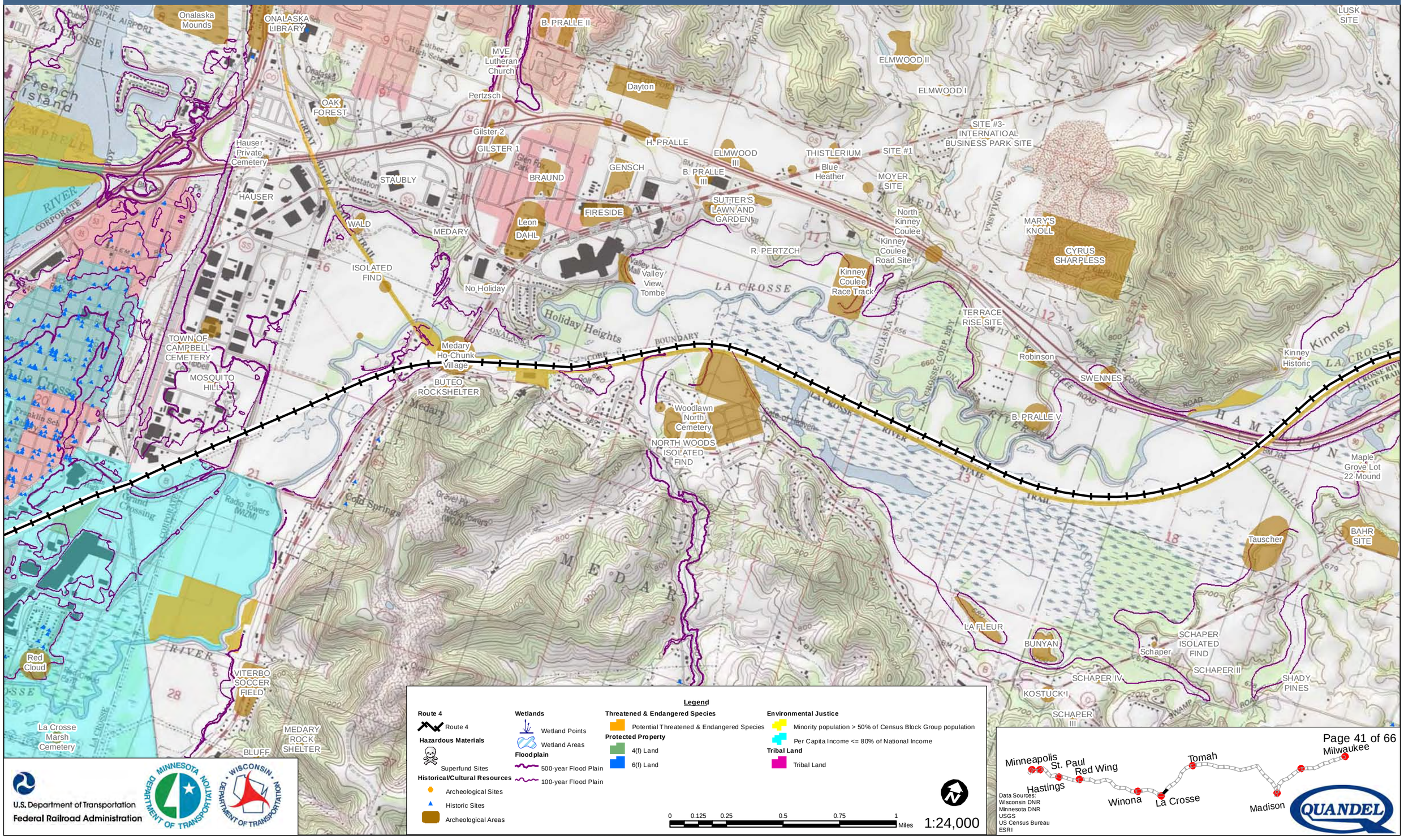

Milwaukee to Twin Cities - Environmental Features

Route 4

SHIPWRECK
BAUMGARTNER
FRENCH ISLAND CEMETERY
BEN COURSIN (1851)
Wisconsin Welcome Site
H. GODDARD MILL
Low Ground
SUMMIT SCHOOL
POLLEY LUMBER MILL
Palace
TOWN OF CAMPBELL CEMETERY
Charles Street Cemetery
Red Cloud
Street Railway Cemetery
War Eagle (1854)
PEAVY
La Crosse Cemetery
Honey Eye (1856)
Second

Legend

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Milwaukee to Twin Cities - Environmental Features

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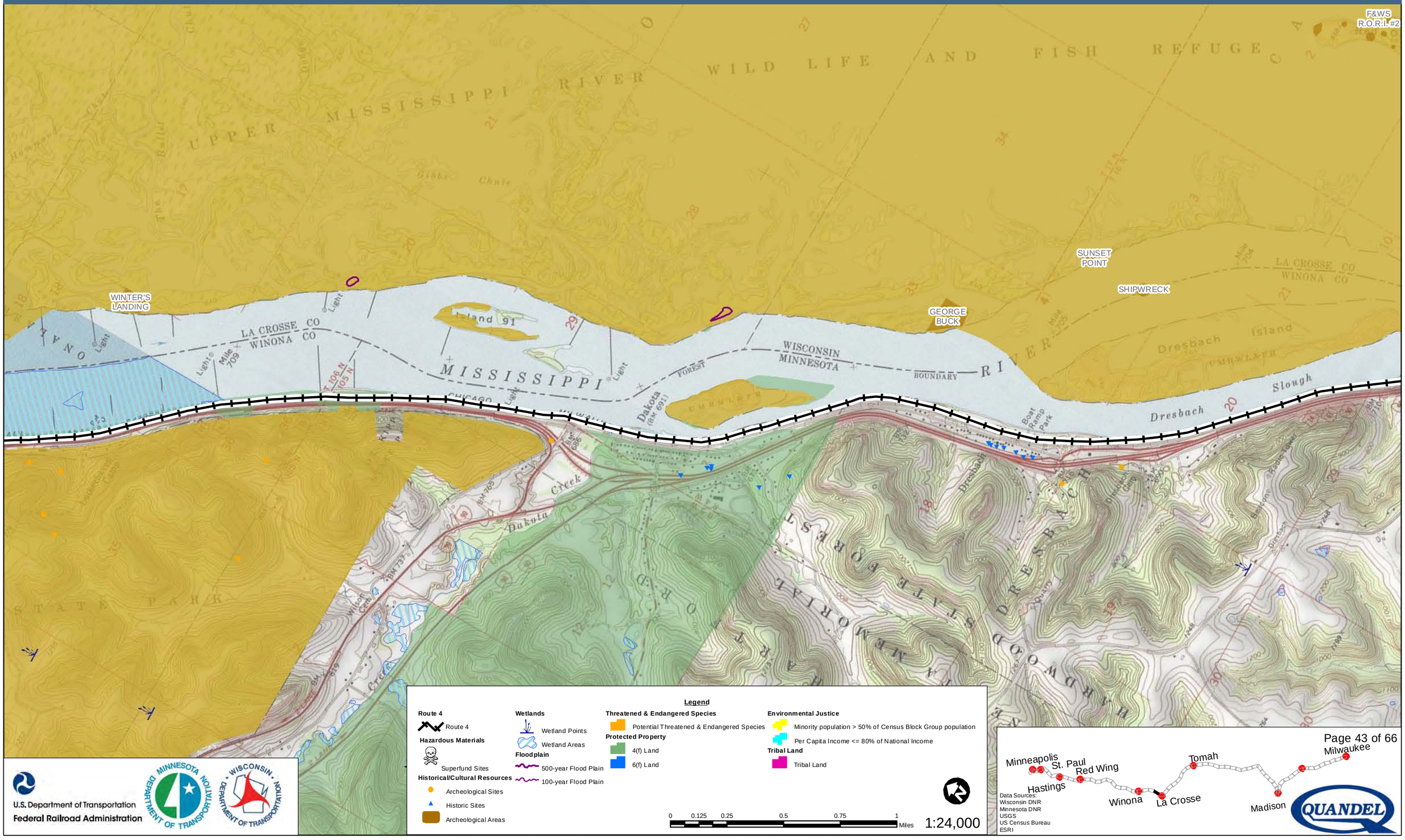

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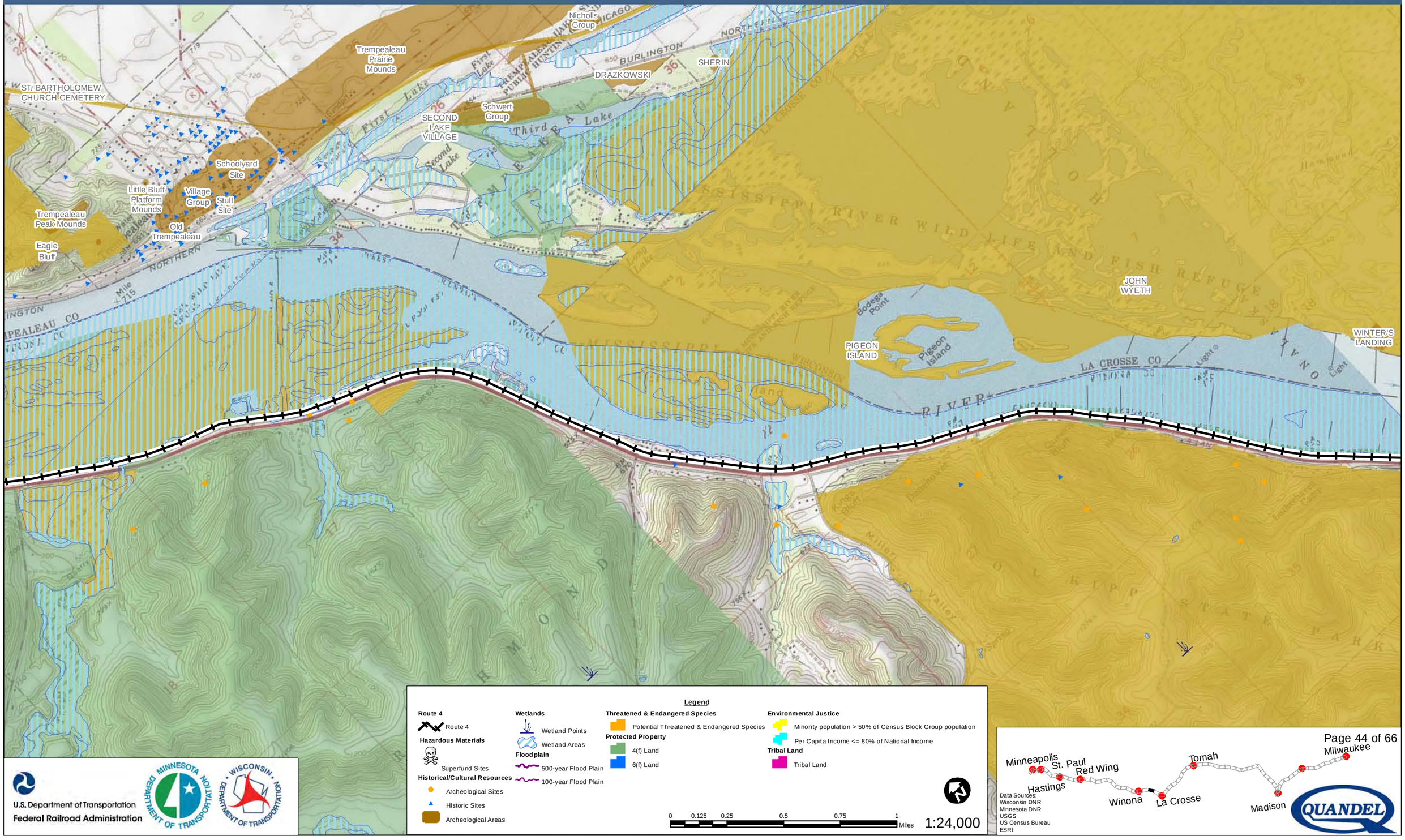

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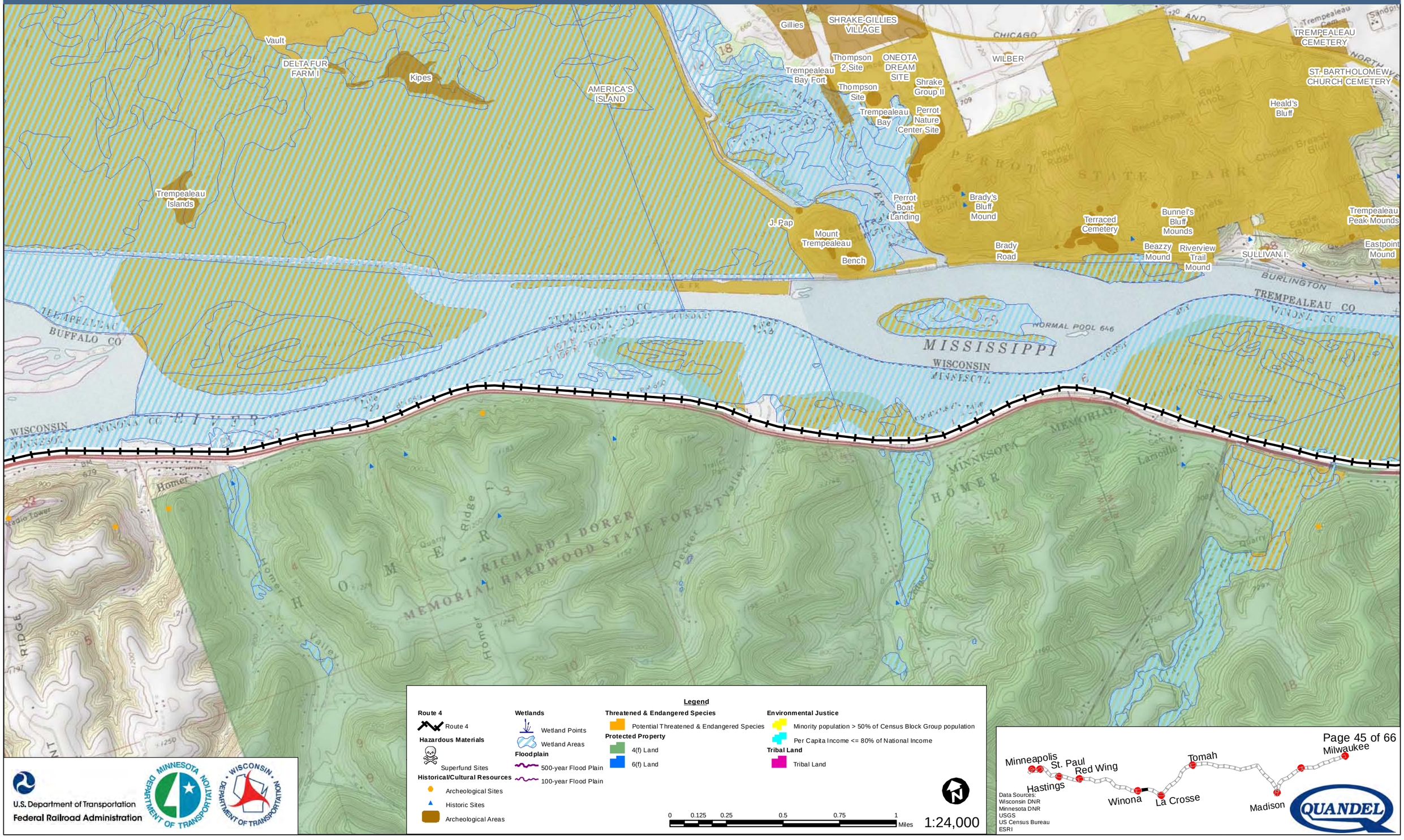

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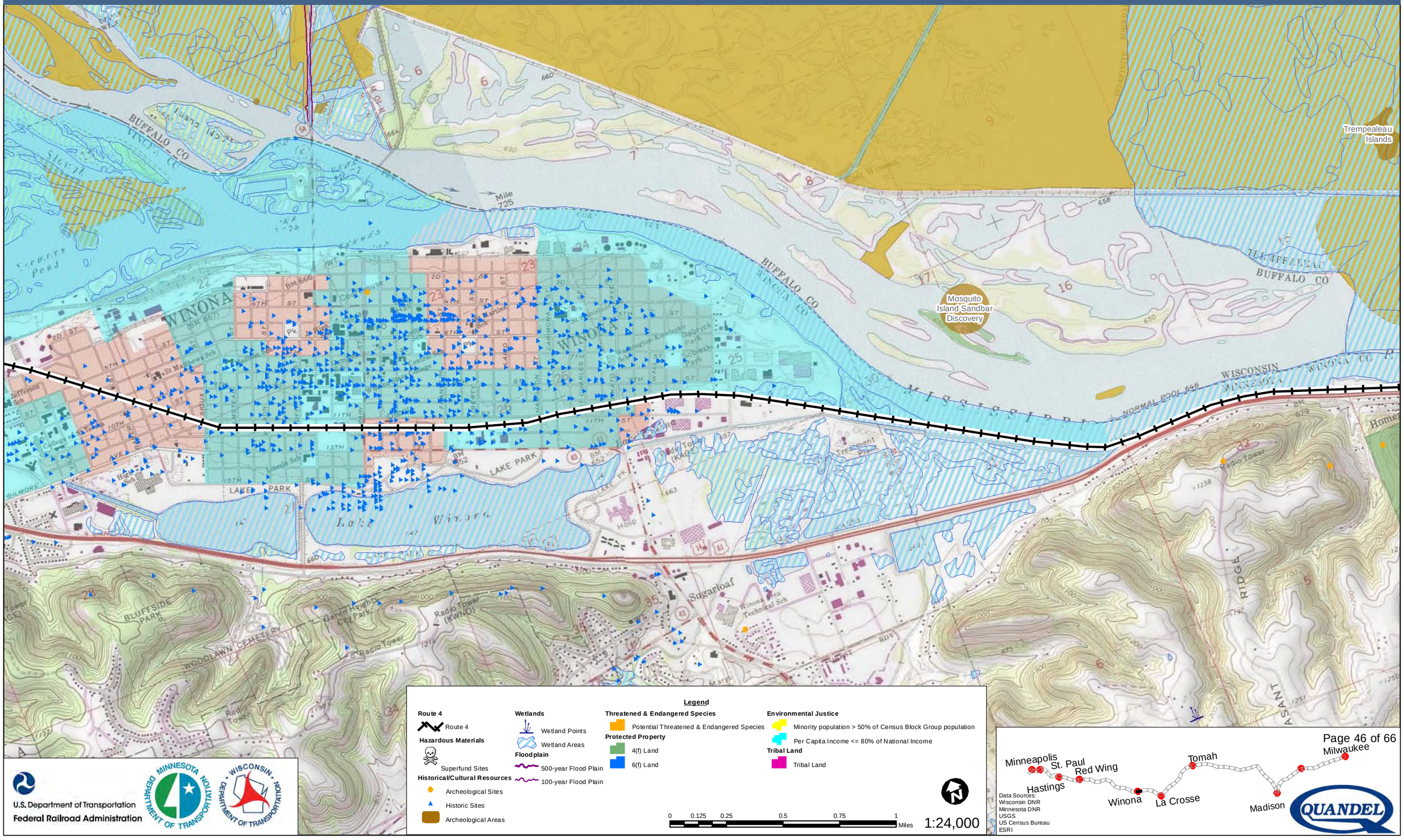

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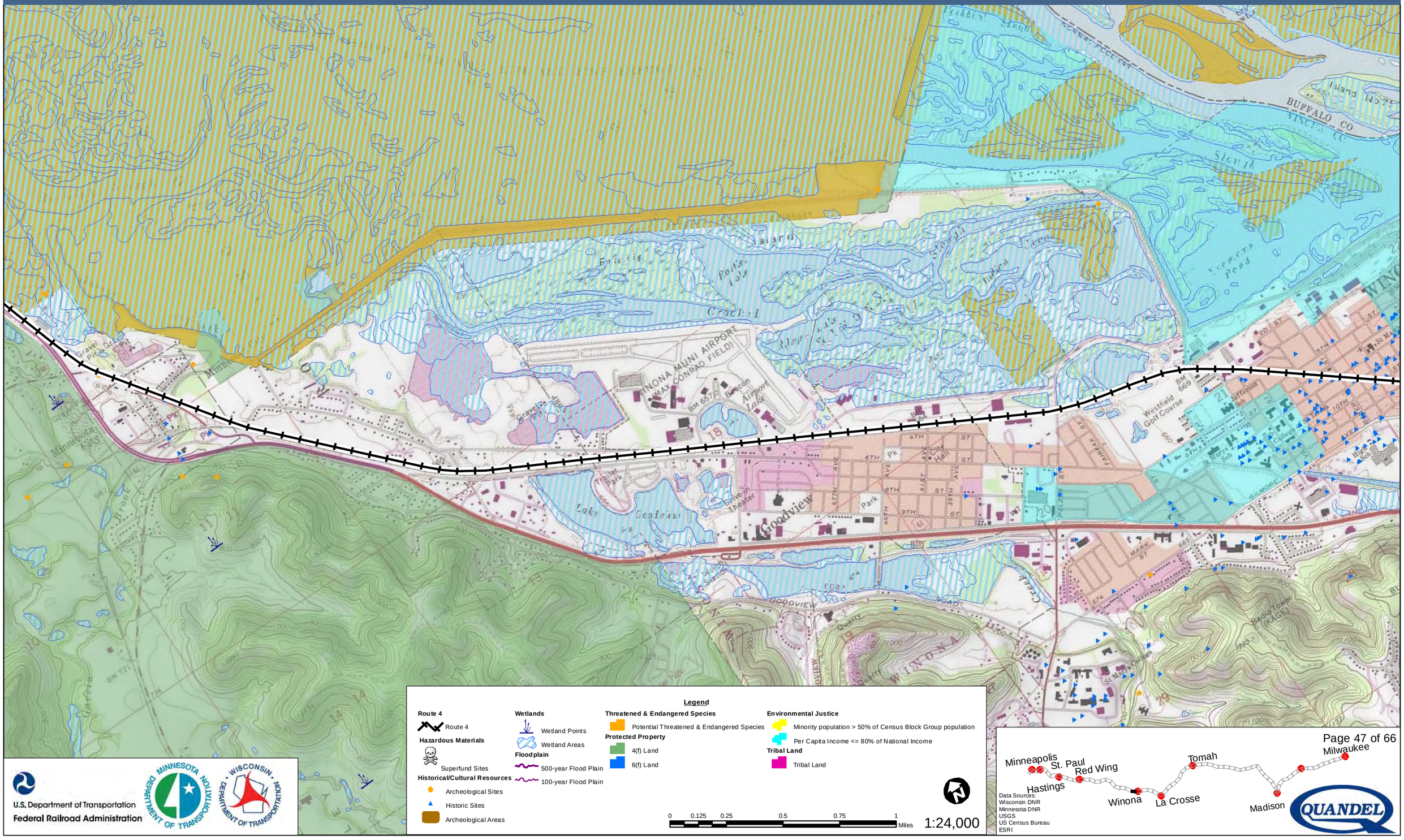

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Minnesota Department of Transportation

Wisconsin Department of Transportation

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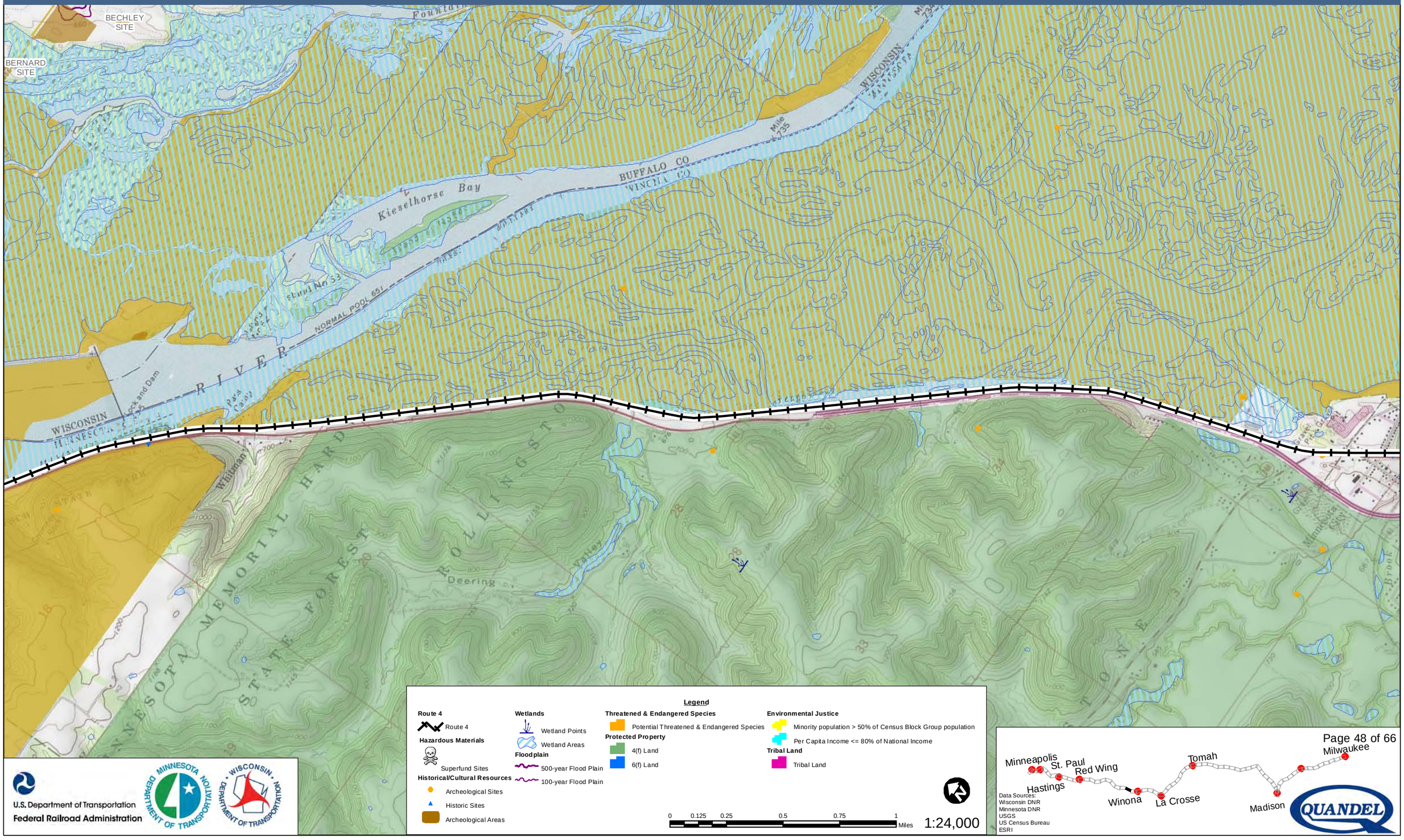

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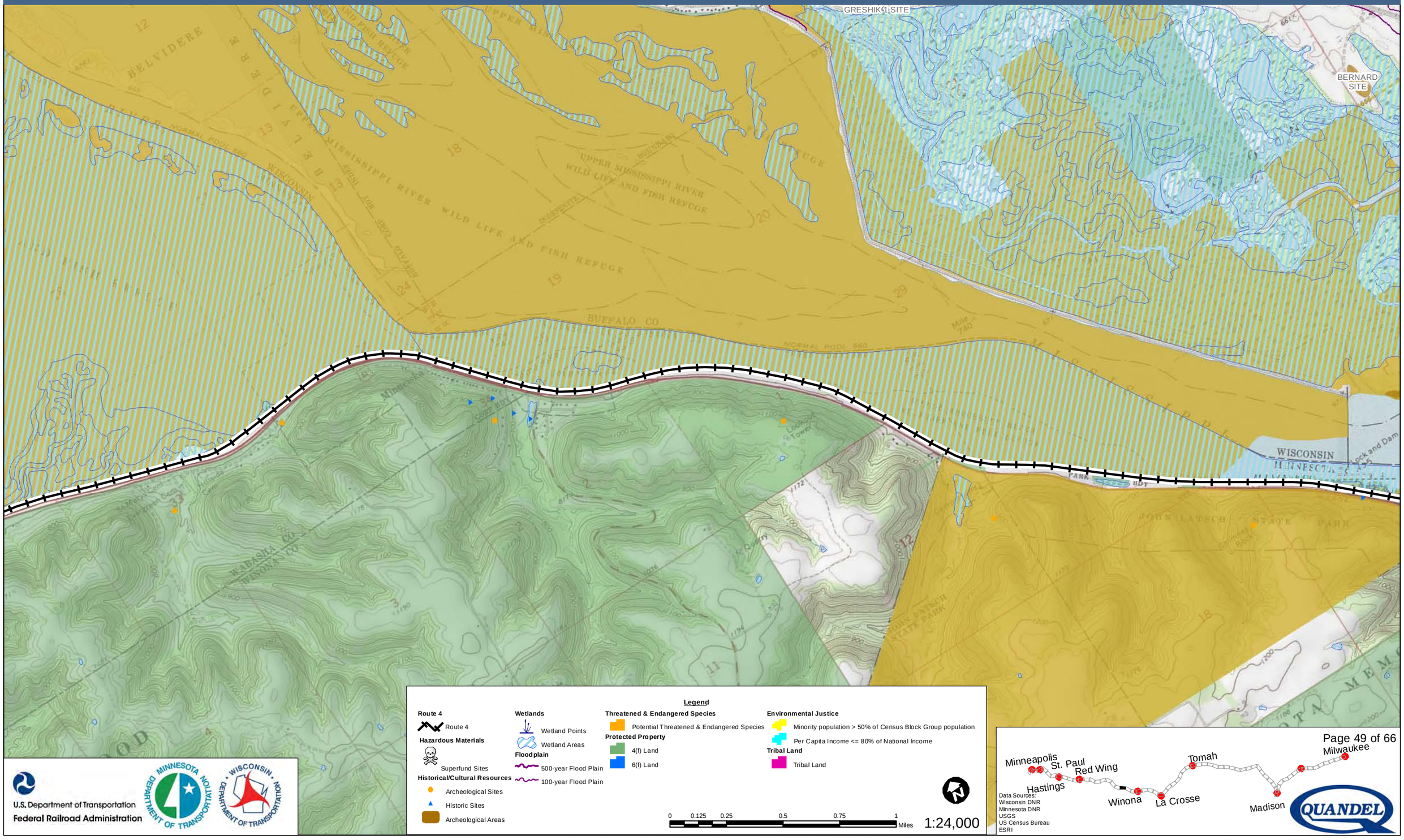

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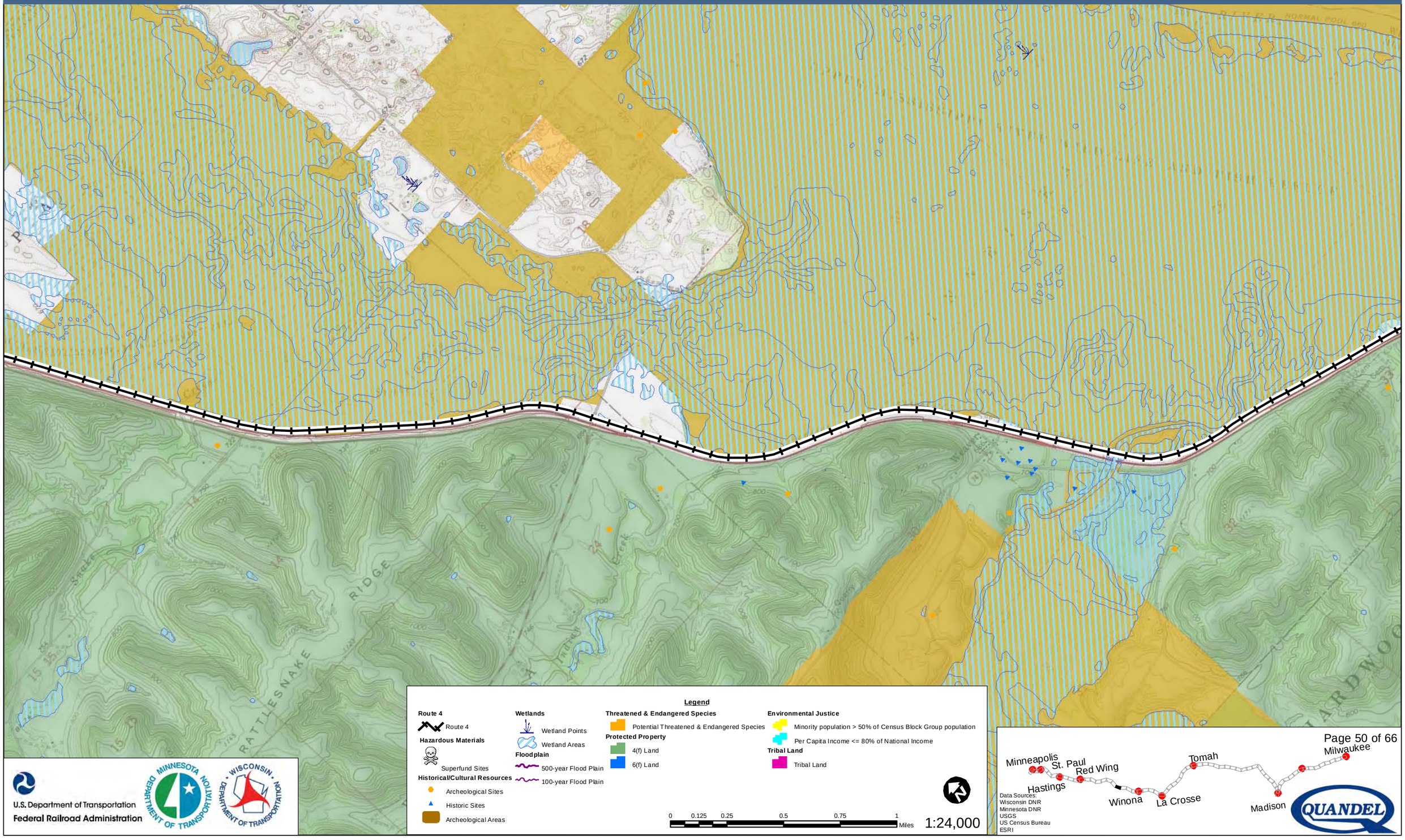

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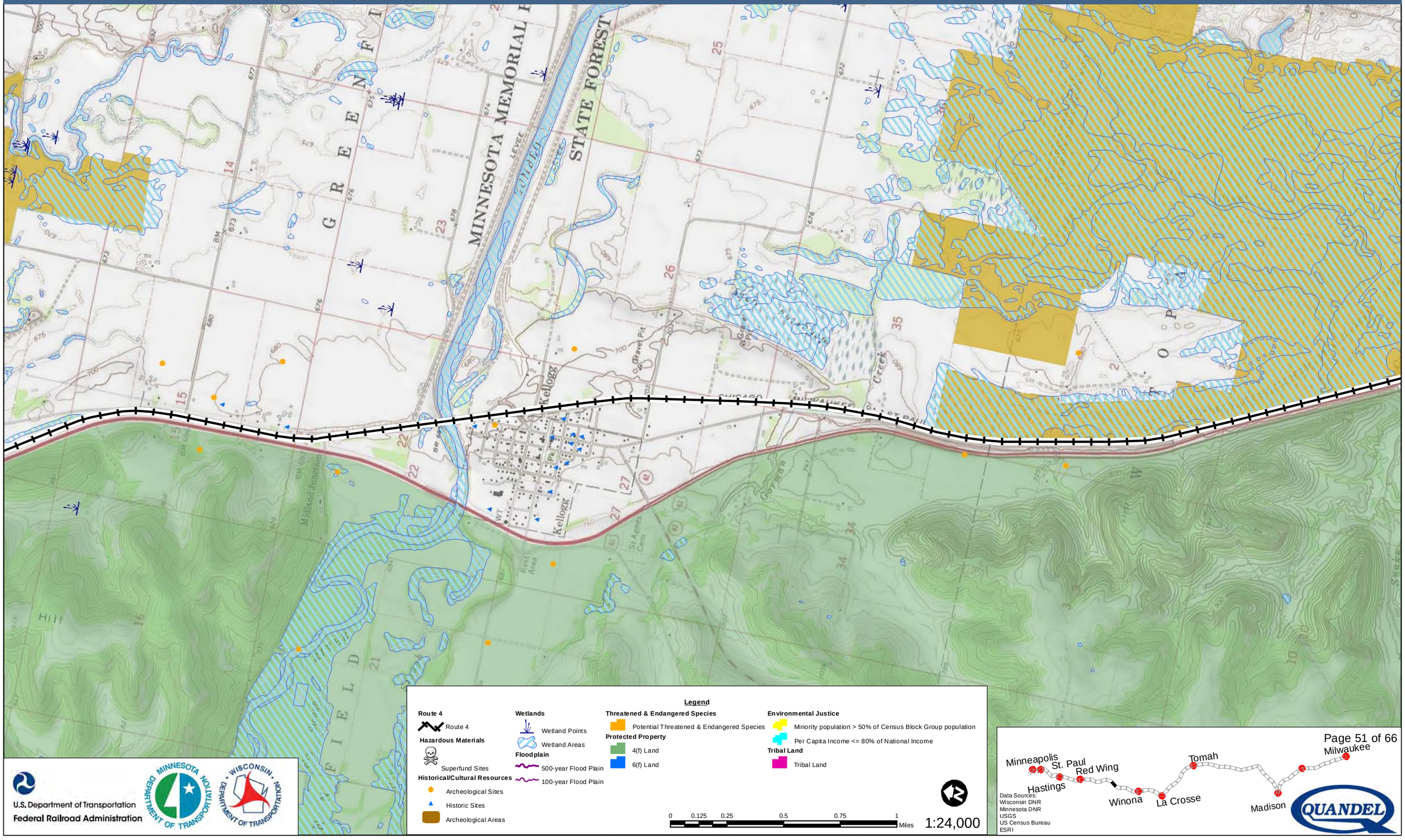

Milwaukee to Twin Cities - Environmental Features

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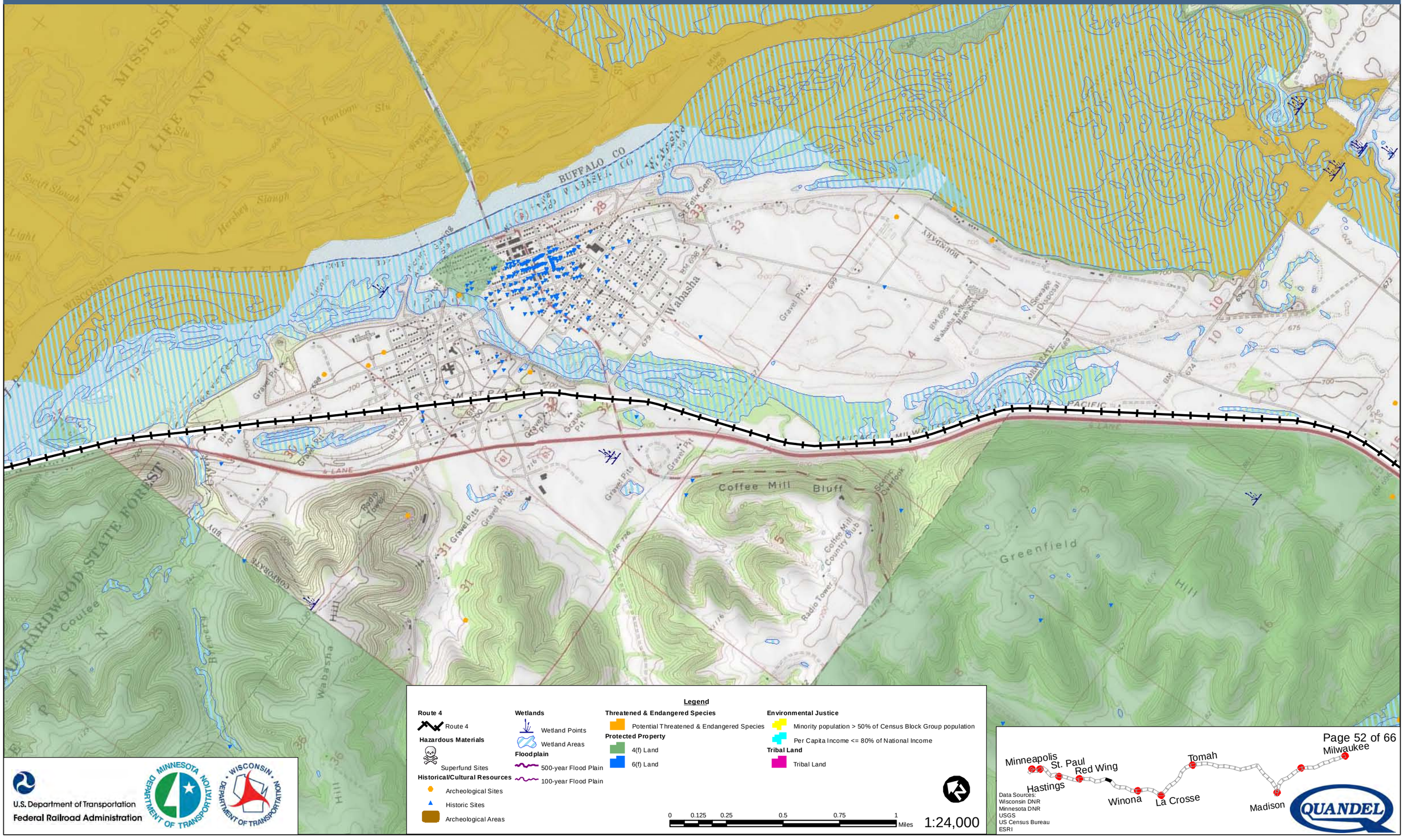

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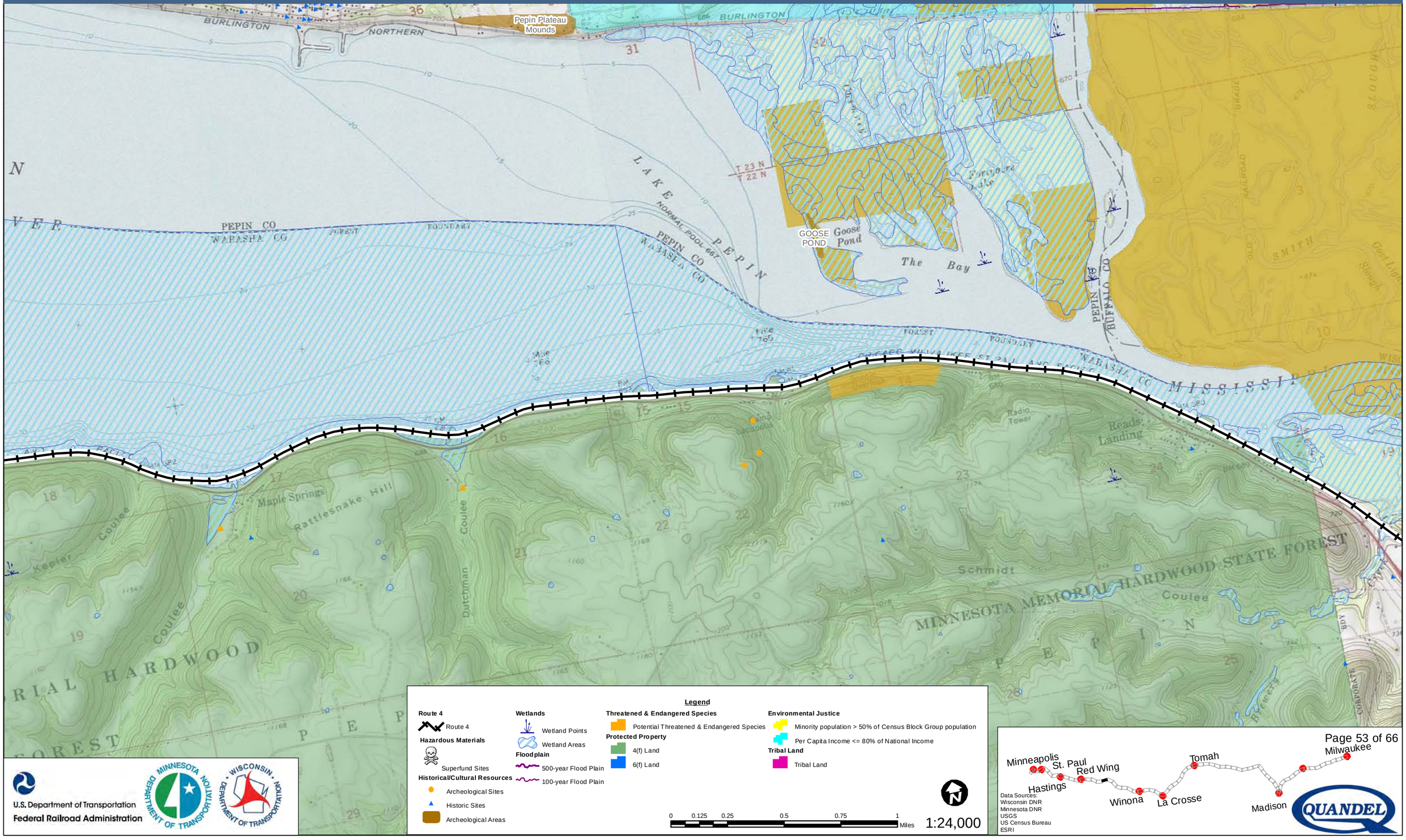

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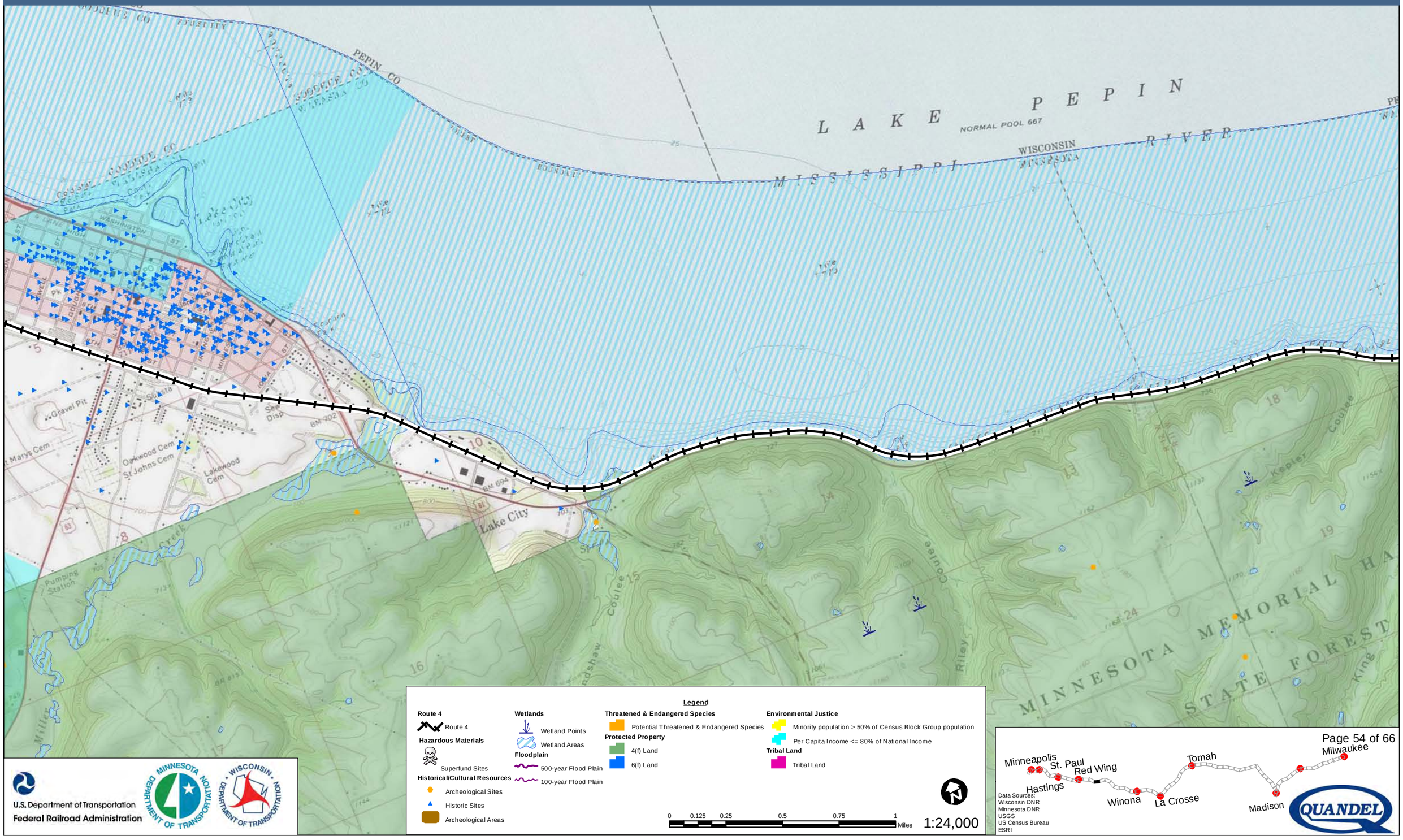

U.S. Department of Transportation
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

Maiden Rock Pepin County

OLD STOCKHOLM CEMETERY (AKA OAKLAND CEMETERY)

WISCONSIN
MINNESOTA

Mile 777

Mile 776

LAKE PEPIN

NORMAL POOL 667

MISSISSIPPI RIVER

PEPIN CO
GOODHUE CO

BURLINGTON NORTHERN

CHICAGO MILWAUKEE ST PAUL AND PACIFIC

Lake City Country Club

Gravel Pit

St Mary's Cem

Sugarloaf Bluff

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Milwaukee to Twin Cities - Environmental Features

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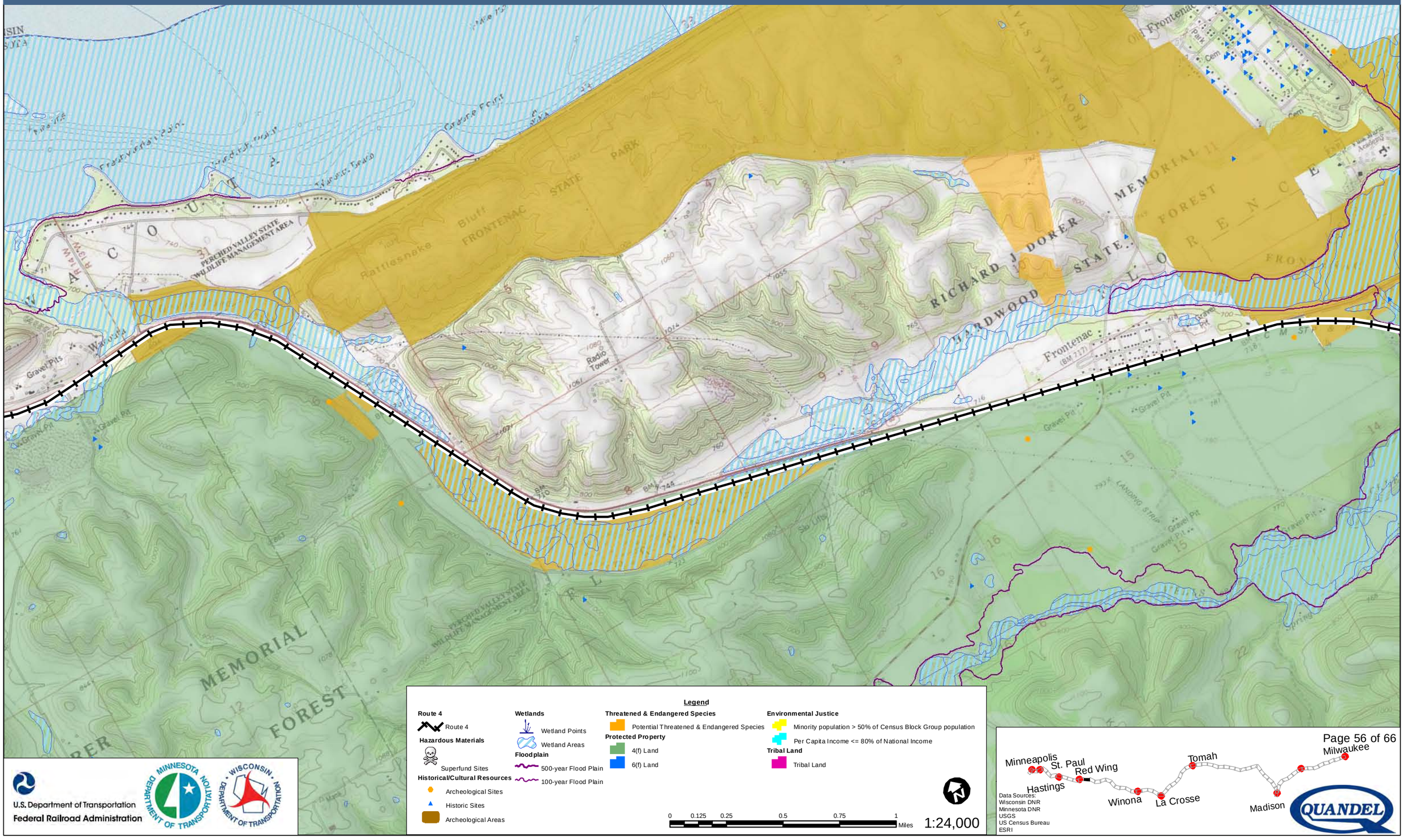

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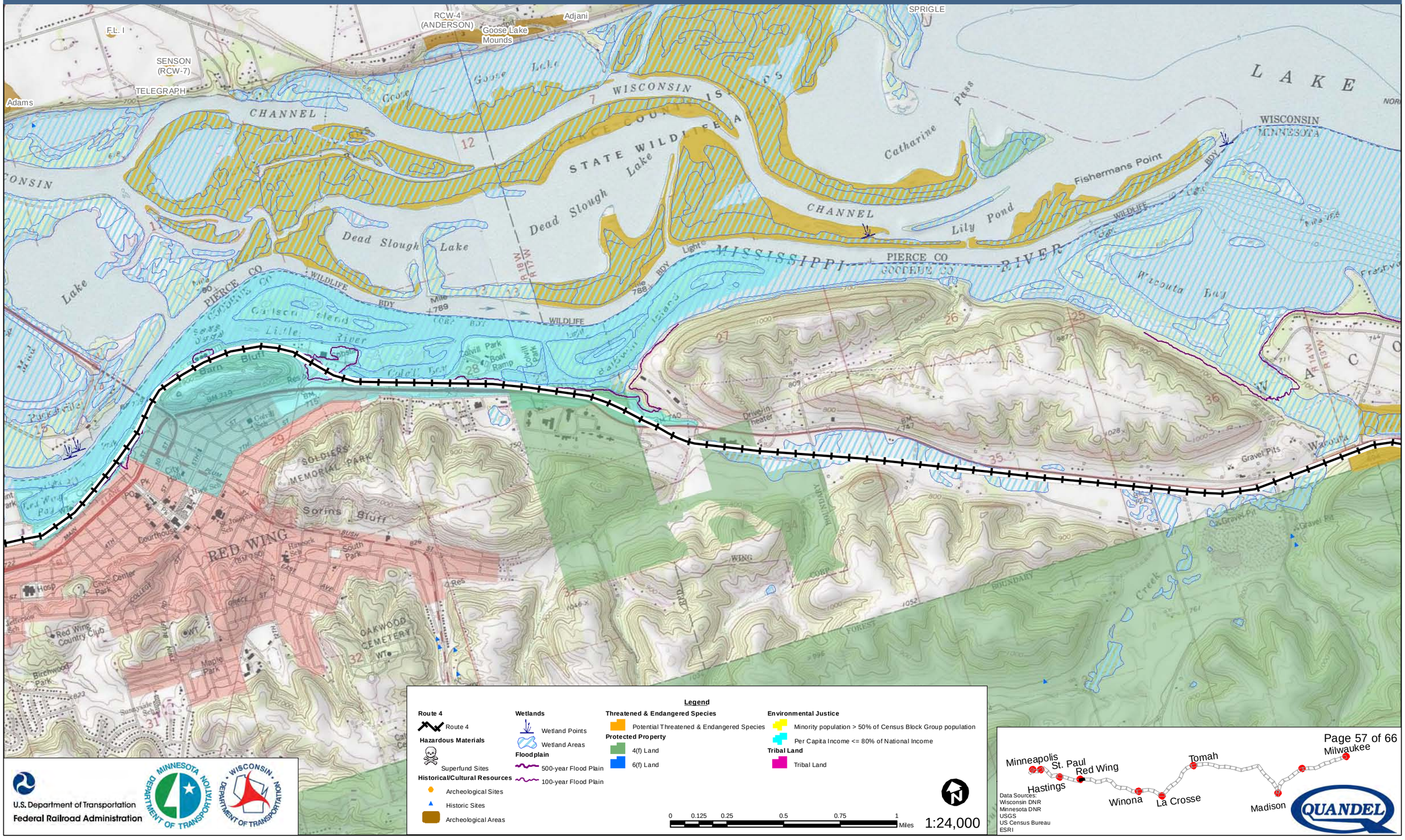

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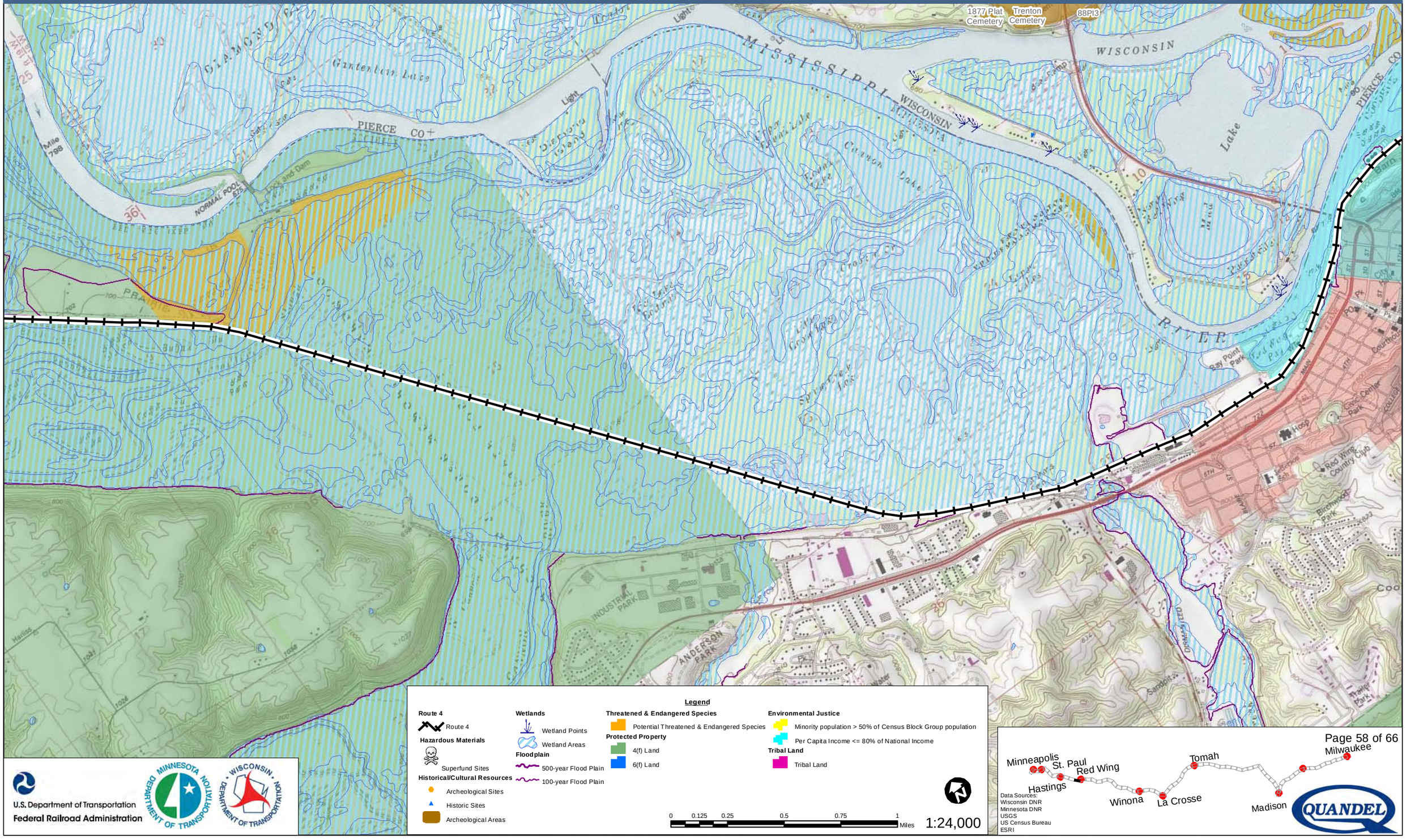

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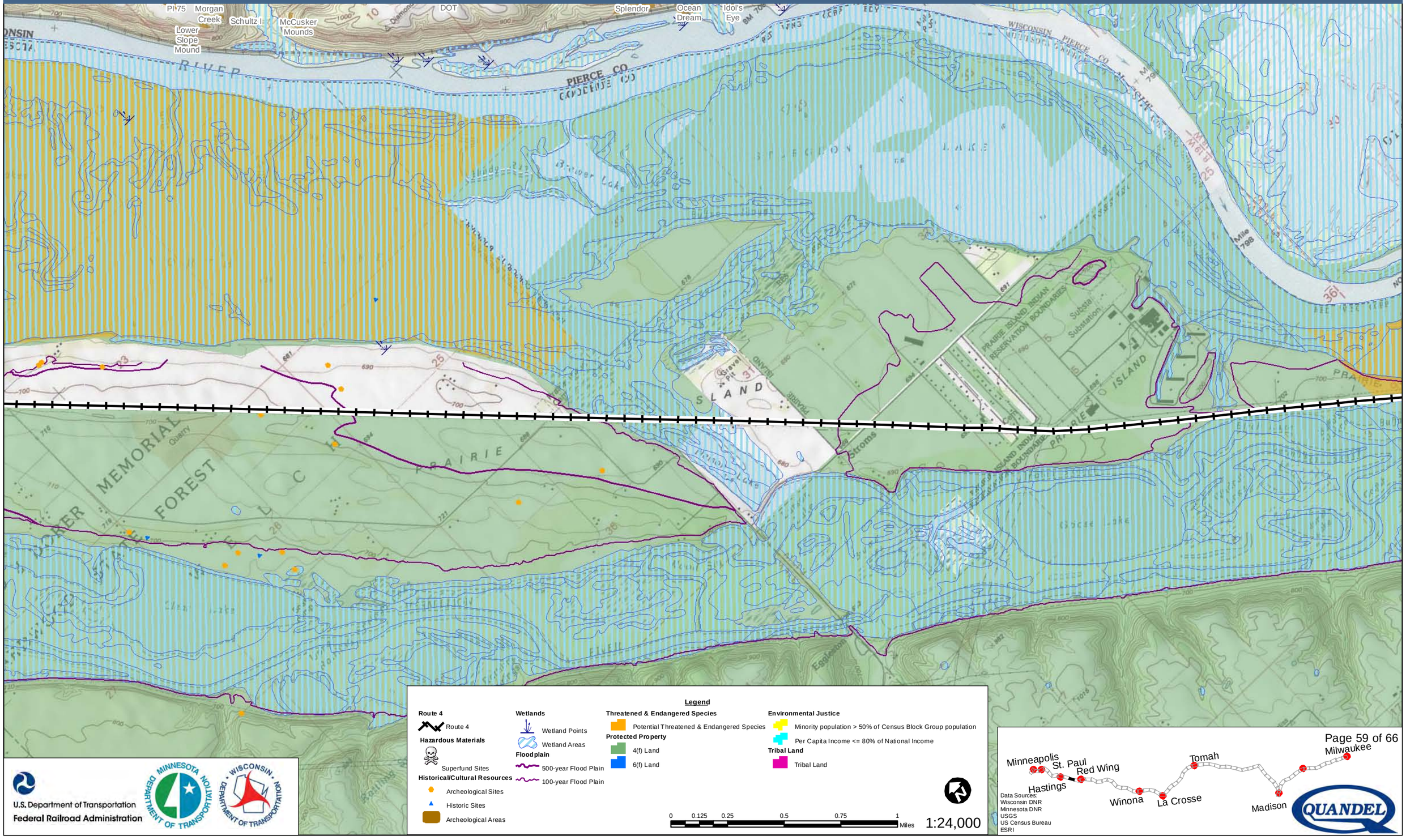

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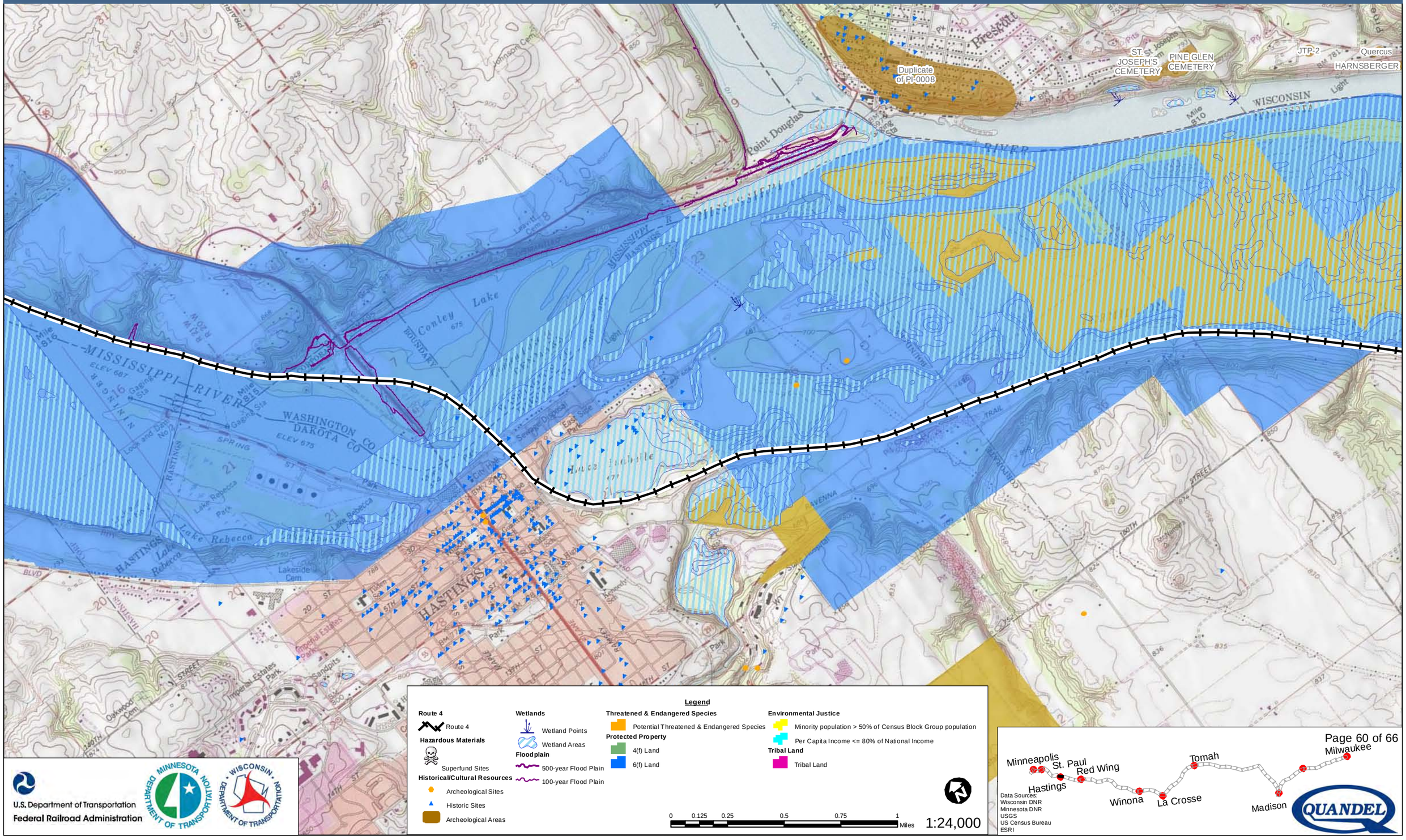

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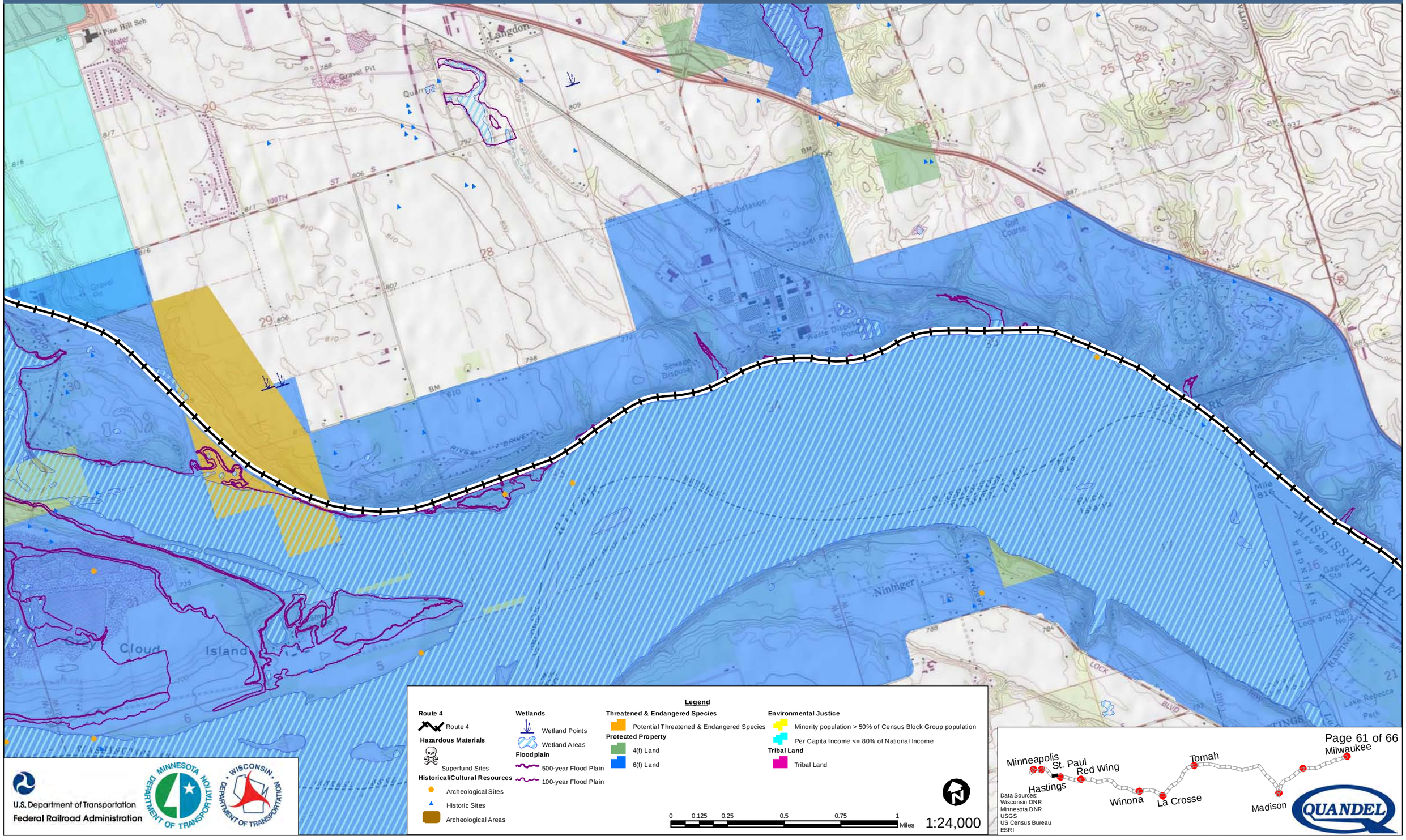

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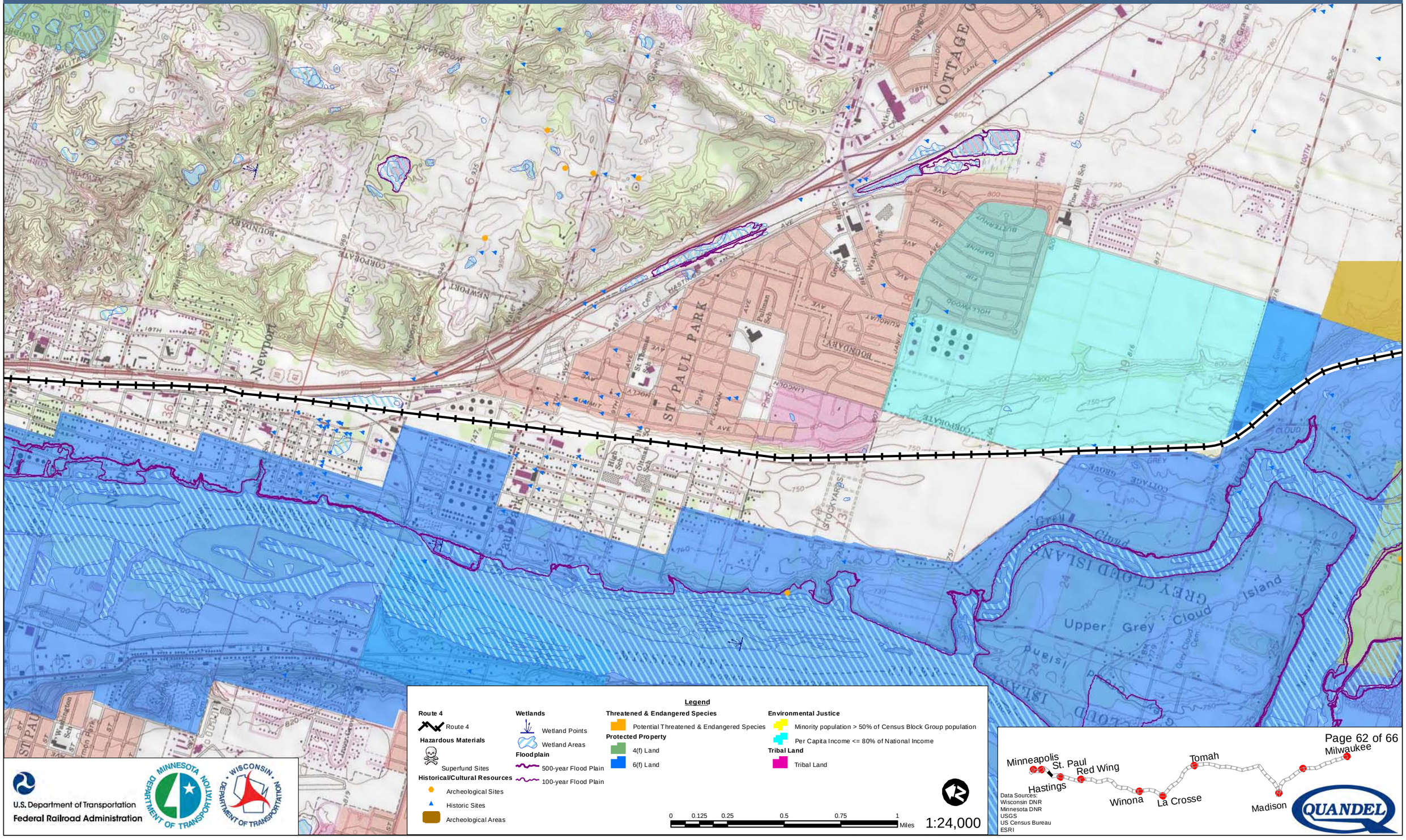

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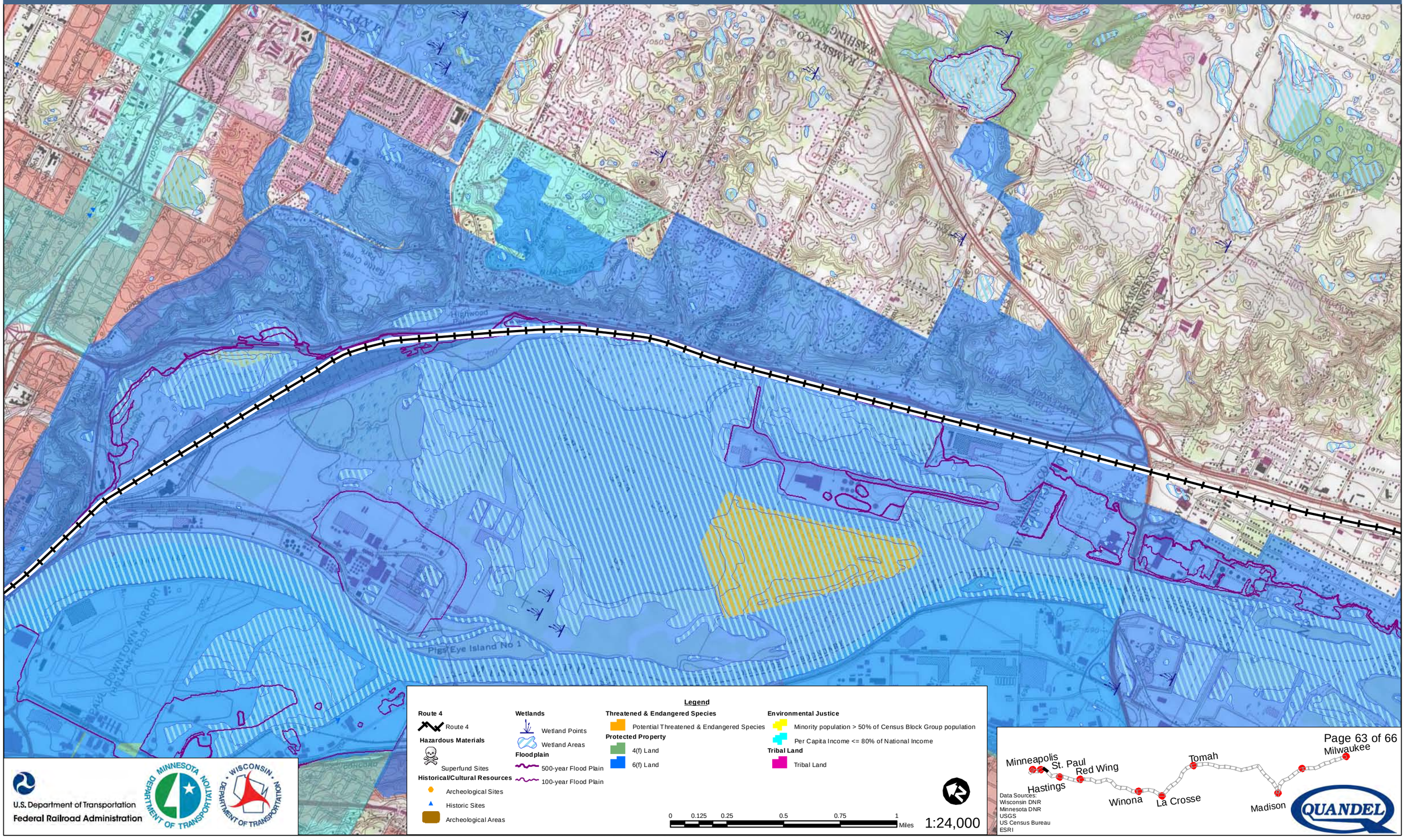

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

St. Paul Union Depot

Legend

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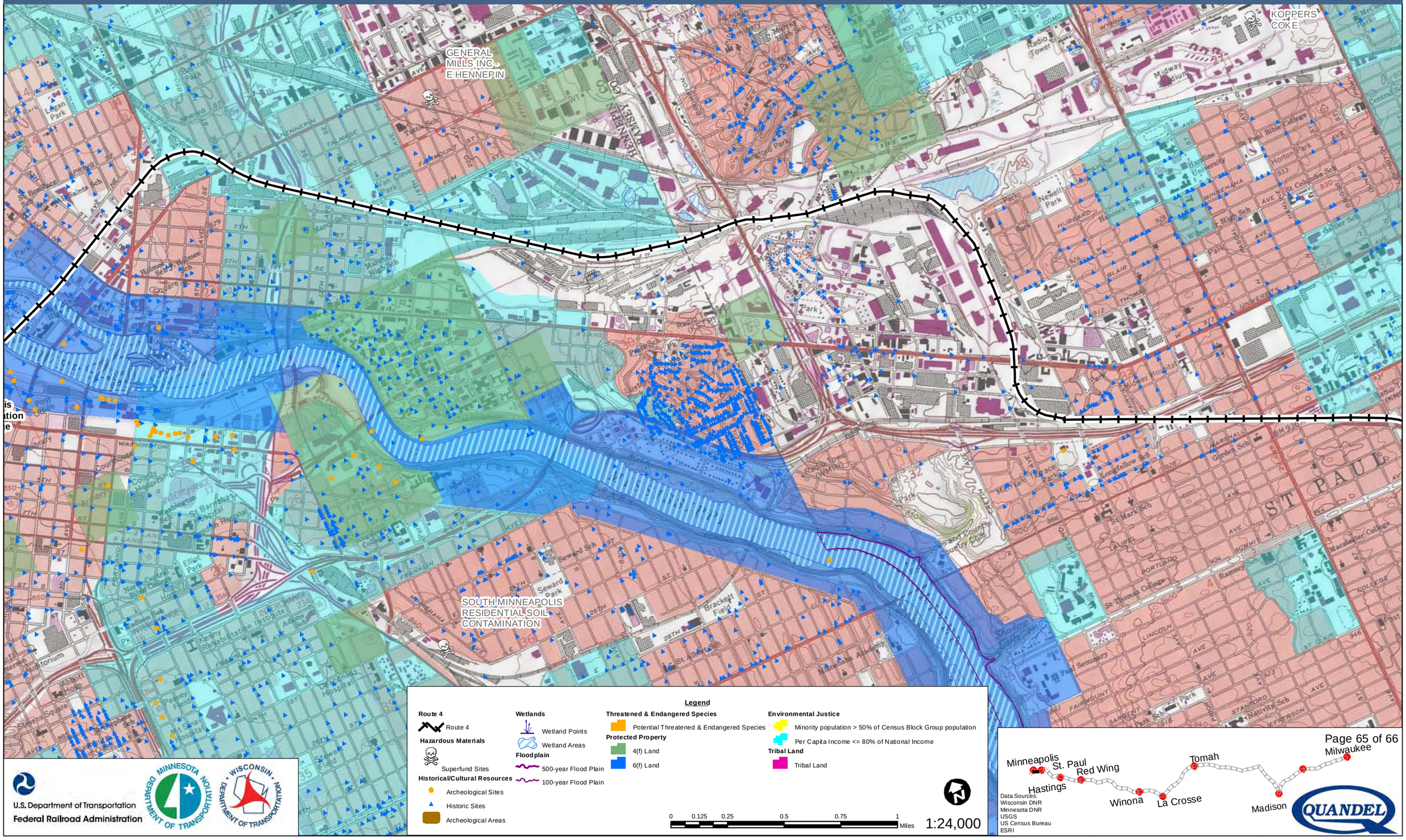

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Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 4

UNION SCRAP IRON & METAL COMPANY

Minneapolis Transportation Interchange

GENERAL MILLS INC - E HENNEPIN

MINNEAPOLIS

Legend

Route 4
- Route 4

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minneapolis St. Paul Red Wing Hastings Winona La Crosse Tomah Madison Milwaukee

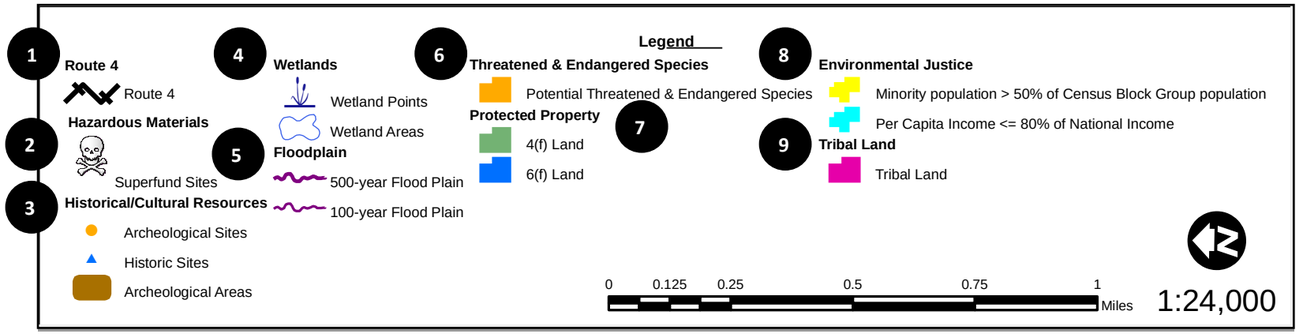
Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Route 5 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	621
Wetlands	**Length route passes through wetlands** (miles)	31
	Quantity of wetlands within 50' of the track centerline	635
	Acres of wetlands within 50' of the track centerline	413
	Quantity of wetlands within 100' of the track centerline	965
	Acres of wetlands within 100' of the track centerline	964
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	60
	Length route passes through critical habitat (miles)	4
	Quantity of critical habitat within 100' of the track centerline	42
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	339
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	5,188
	Quantity of archeological sites located within 50' of the track centerline	73
	Quantity of historical sites located within 50' of the track centerline	163
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	49
	Number of times route passes through 6(f) sites	20
	Length route passes through 4(f) site (miles)	25
	Length route passes through 6(f) site (miles)	14
	Quantity of section 4(f) sites within 50' of the track centerline	222
	Quantity of section 4(f) sites within 100' of the track centerline	383
	Quantity of section 6(f) sites within 50' of the track centerline	24
	Quantity of section 6(f) sites within 100' of the track centerline	26
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	222
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	450
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	3
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5

Wauwatosa Cemetery
Old Wauwatosa Cemetery
Composite Record-Menomonee River Sites
Hart Mounds
Milwaukee County Grounds - Potters Field
MENOMINEE VALLEY VILLAGE
Jacobus Park Mounds
Milwaukee County Grounds - Froedert Tract
Milwaukee County Grounds - Windsor Tract
FAIRVIEW MAUSOLEUM
CALVARY CEMETERY
Story Burials
WOOD NATIONAL CEMETERY
The Train Trestle Site
The Parking Lot Site
POWEDER HOUSE CAMP
HONEY CREEK CAMP
West Milwaukee Atlas Site
Hawley
Park Hill Terrace Gravel Pit Burial
Old Catholic Cemetery
Lime Ridge Village
Clybourn Street Burial
Dunlop Mound
Cannon's Pond
Second Ward Cemetery
CHERRY STR. ENCAMPMENT
Winnebago Street Mounds
Schlitz Park Group
Reservoir Avenue Mound
Sherman's Addition Mounds
First Ward School Mounds
Juneau Group
River Street Corn Hills
Wells Street Kame Burial
Milwaukee Street Store Burial
Wisconsin Street
Kenozhaykum's Village
Kneeland Graves
Spring Hill Street Cemetery
Milwaukee Intermodal Station
Walker's Point Cemetery
Buena Vista
The Runner's Village
Walker's Point Mounds
Pauschkenana's Village
Buck Mounds
UNNAMED CEMETERY
Mitchell Park Village
Barred Cross Burial
Chase Mounds
National Avenue

Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

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Tribal Land
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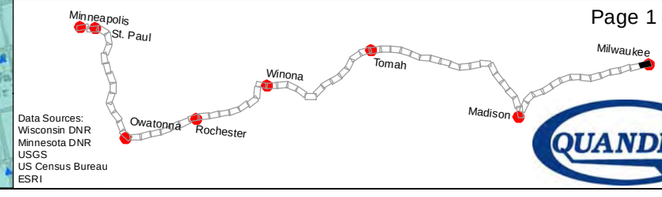
0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5

CONTACT LENS SITE
FOUNTAIN
Pilgrim Mounds
BROOKFIELD
UNNAMED CEMETERY
Washed Sand Burial
MOUNT ZION CEMETERY
PIONEER CEMETERY
Bolster Burials
Cushing Burials
School Sisters of Notre Dame Convent Cemetery
ST. MARY'S PARISH CEMETERY
ZION EVANGELICAL METHODIST CHURCH CEMETERY
Reinders Burials
UNDERWOOD CREEK CAMPSITES
UNDERWOOD CREEK PARKWAY
Composite Record-Menomonee River Sites
Hart Mounds
Milwaukee County Grounds - Cemetery Two
Milwaukee County Grounds - Potters Field
HWY 100
County Institution Gravel Pit Burials
Milwaukee County Grounds - Froedert Tract
Wauwatosa Cemetery
POWEDER HOUSE CAMP
HONEY CREEK CAMP

Legend

Route 5
- Route 5

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Minneapolis
St. Paul
Owatonna
Rochester
Winona
Tomah
Madison
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5

Cromwell Hills Graveyard
FOX RIVER TRIBUTARY #1 SITE
MASTER DISPOSAL SERVICE LANDFILL
German Lutheran Church of Brookfield Cemetery
ESTHER
Gravel Pit
Hodgson Village
Capitol Drive Airport
BIG PHEASANT
NJJ-1
Oak Hill Cemetery
FINGER MCNUTT
Black Rhyolite Knife
Mielenz Mounds
Duplainville Sch
Brookfield Ch
CONTACT LENS SITE
Highway 19 Gravel Pit Burials
FOUNTAIN
Pilgrim Mounds
Duplainville
BROOKFIELD JUNCTION CAMPSITE
Des Jardin Burial
SS PETER AND PAUL CEMETERY
CHATEAU ROYALE SITE
Brookfield Sch
Showerman Mounds
Fox River Mound
AVONDALE ISOLATE
Hillside Sch
BROOKFIELD
City Hall
High Sch
Bolster Burials
JOHN AND ESTHER WATSON SITE
PILGRIM'S

Legend

Route 5
- Route 5

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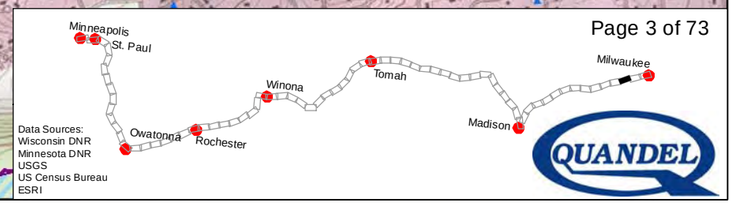

Data Sources:
Wisconsin DNR
Minnesota DNR
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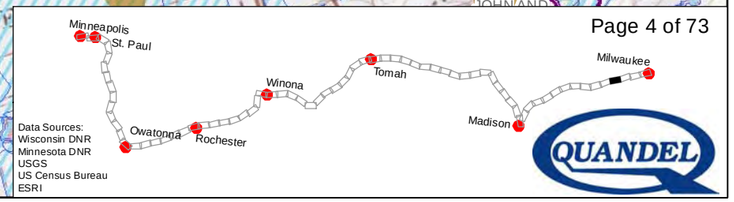
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5

Bark River Cemetery Mounds
Dorn Road Effigy
BARK RIVER CEMETERY
Billings Site
Cromwell Hills Graveyard
Young Mound
HODGSON WORKSHOP
Gravel Pit
Hodgson Village
HASKINS WORKSHOP. THIS SITE HAS BEEN MERGED WITH WK-0109.
Channel Mound
HASKINS FLINT WORKSHOP
Mielenz Mounds
Carla May Mound
ST. MARY'S CEMETERY
Pewaukee Potawatomi Camp
HELMS & BROS. ICEHOUSE
Highway 19 Gravel Pit Burials
Griswold Site
ARMOUR ICE WEST, KNOWN AS BEST ICE HOUSE OR BLACK ICE HOUSE
ARMOUR ICE EAST
SHMIDT ICE HOUSE
PEWAUKEE CREEK SITE
PEWAUKEE RIVER
Horn Effigy
FOREST HILL CEMETERY
School Section Mound Group
PARNELL RYAN #2
PARNELL RYAN #3
AVONDALE ISOLATE
TISCHAEFER SITE
Peffer Mound

U.S. Department of Transportation
Federal Railroad Administration



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Milwaukee to Twin Cities - Environmental Features

Route 5

CEDAR BAY
BRUMDER SITE
NIEDECKEN POINT SITE
The Island
ROUNDED SWALLOW SITE
Bark River Cemetery Mounds
Dorn Road Effigy
BARK RIVER CEMETERY
Swallow Sch
Hartland Mounds
Tweedens Shore Mound
GARVIN LAKE SITE
HOLY INNOCENTS CEMETERY
GARVIN RICE PITS
VOGEL BAY SITE
DORNER POINT SITE
RAILROAD BAY CAMP SITE
RANDALL-KOEHRING
Chenequa
Arrowhead High Sch
Bark River
North Forest Lake
Treasure Island
GIBSON SITE
St Charles Roman Catholic Cemetery
HARTLAND LUTHERAN CEMETERY
Hartland
HANSON CAMP
HARTLAND SITE
BARK RIVER CAMP SITE
University Lake Sch
HEWITTS POINT SITE
HEWITT'S POINT CAMP SITE
Nashotah
VETTLESON CAMP
Nashotah Road Mounds
AREA 3
KERR SERVICE SITE
POTAWATOMI
Lakeside Sch
FISH TRAP
White Picket

Legend

Route 5
- Route 5

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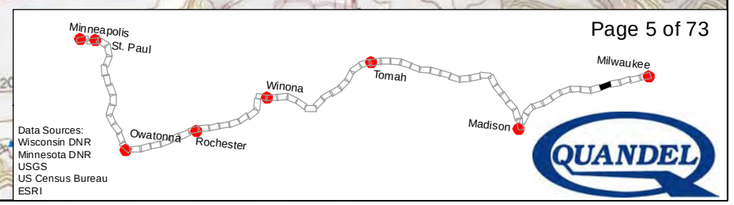

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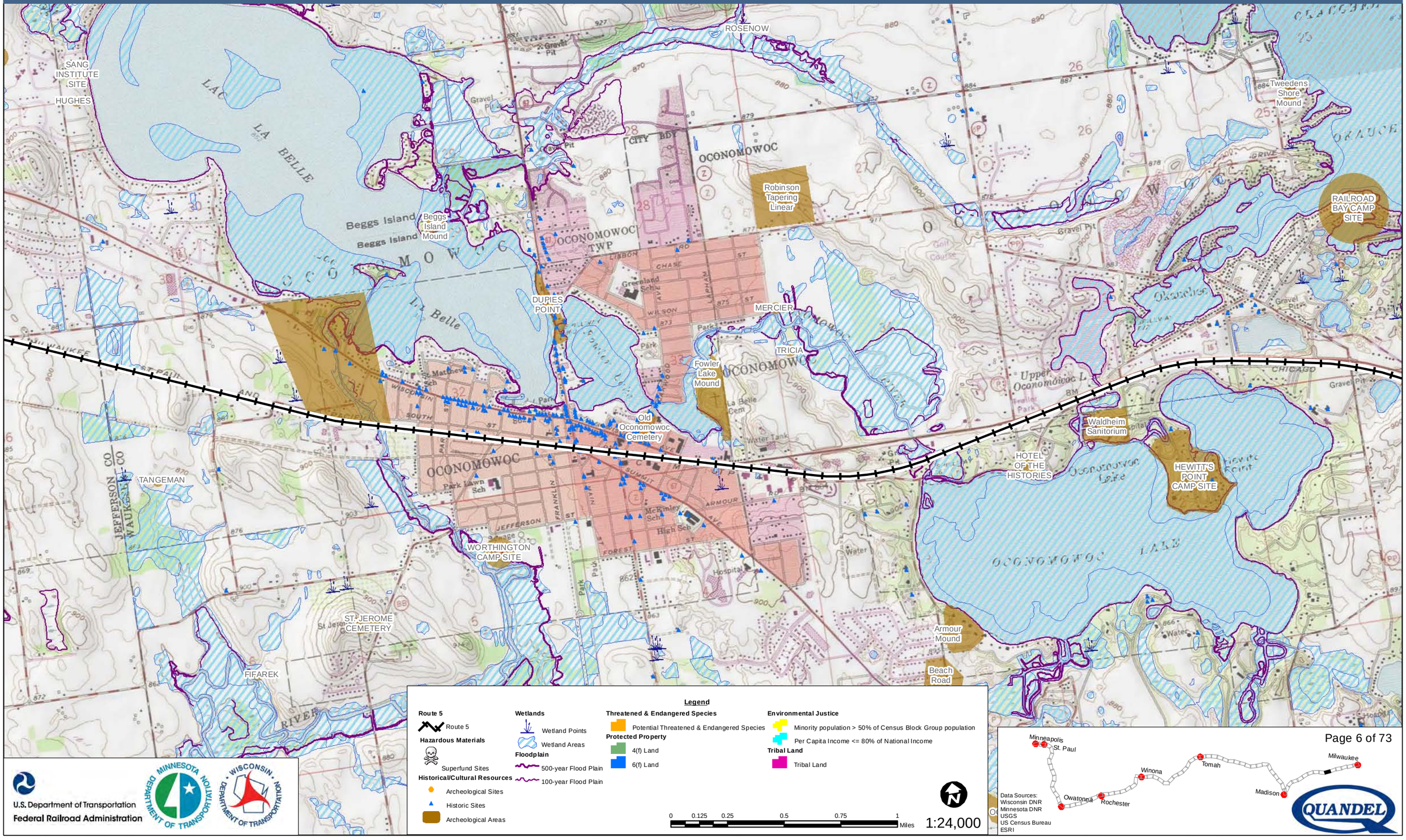
Milwaukee to Twin Cities - Environmental Features

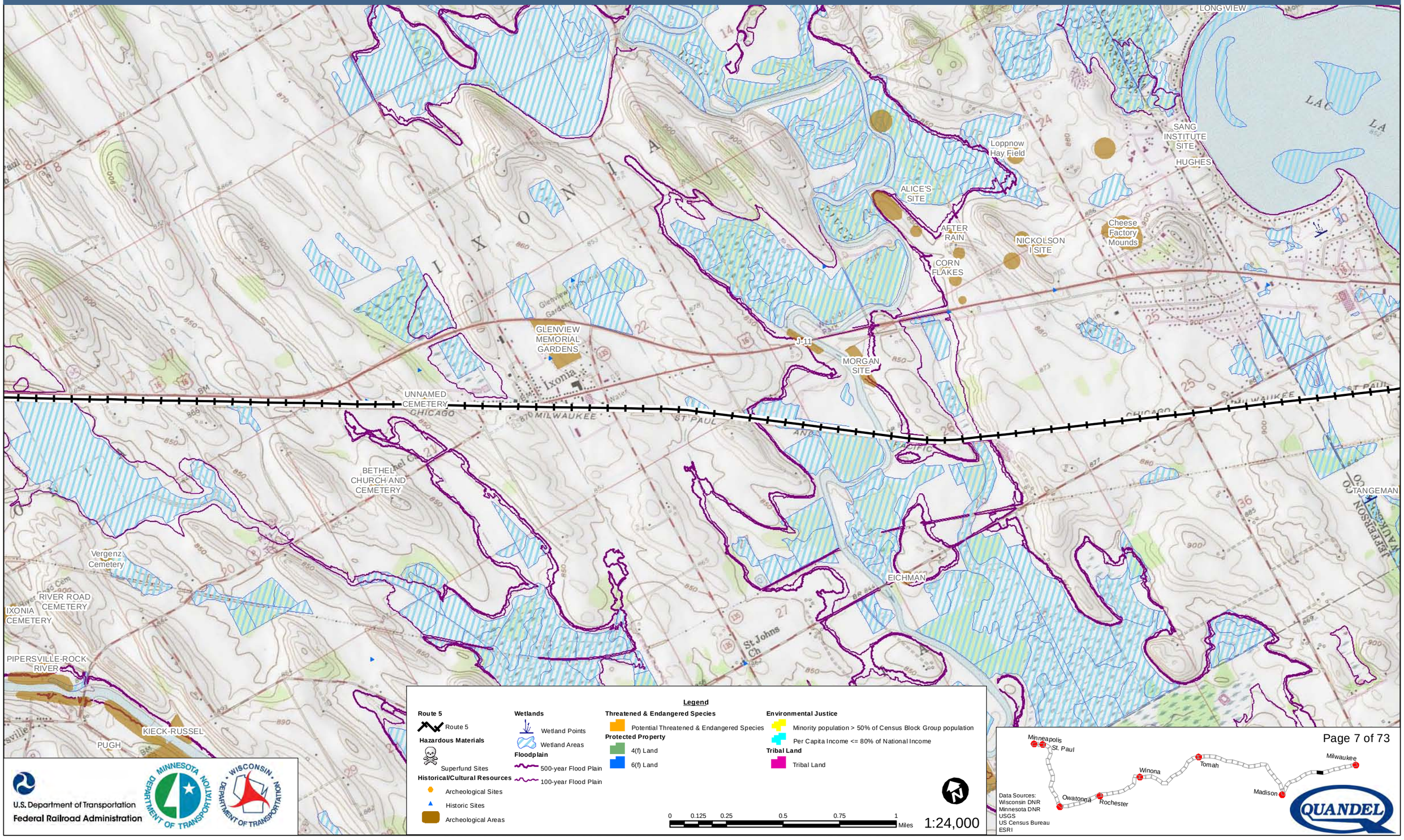
Route 5



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 5



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U.S. Department of Transportation
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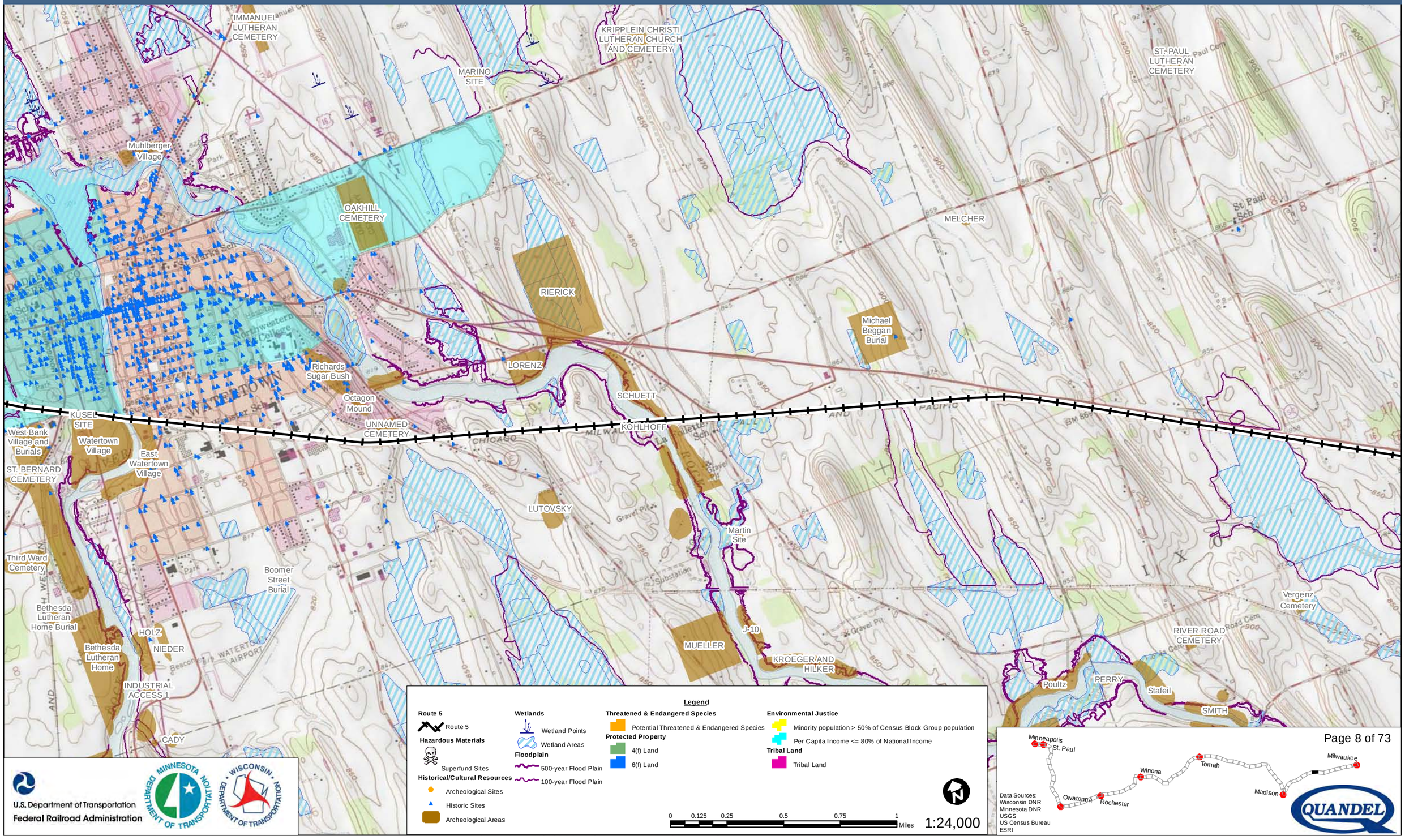
Milwaukee to Twin Cities - Environmental Features

Route 5



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Federal Railroad Administration

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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5

SCHMIDT 2 SITE
STATZ SITE
Gravel Pit
Mayer Isolated Find
Warren Smith
Florence Smith
ST. HENRY CEMETERY
Muhlberger Mounds
WATERTOWN
Bielinski
DODGE CO
JEFFERSON CO
Enders
Elm Grove Sch
Ehnert
ST. BERNARD CEMETERY
Watertown Village
East Watertown Village
West Bank Village and Burials
ISLAND
Third Ward Cemetery
Bethesda Lutheran Home Burial
Bethesda Lutheran Home
HOLZ NIEDER
PACIFIC
CHICAGO
MILWAUKEE

Legend

Route 5
- Route 5

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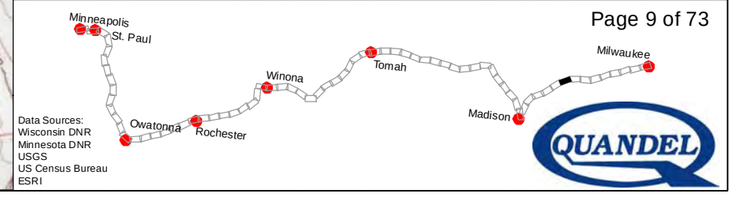
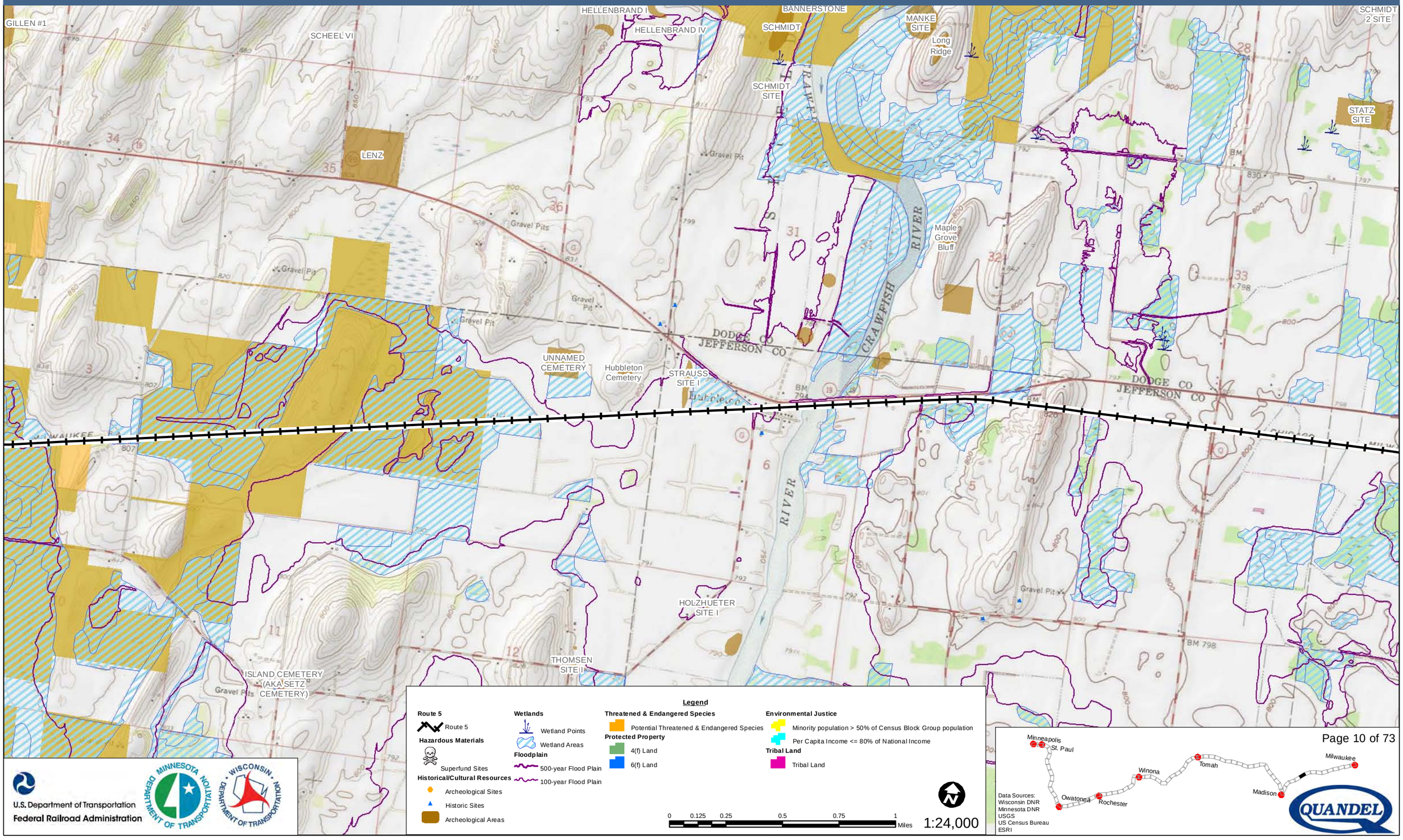
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5



Legend

Route 5
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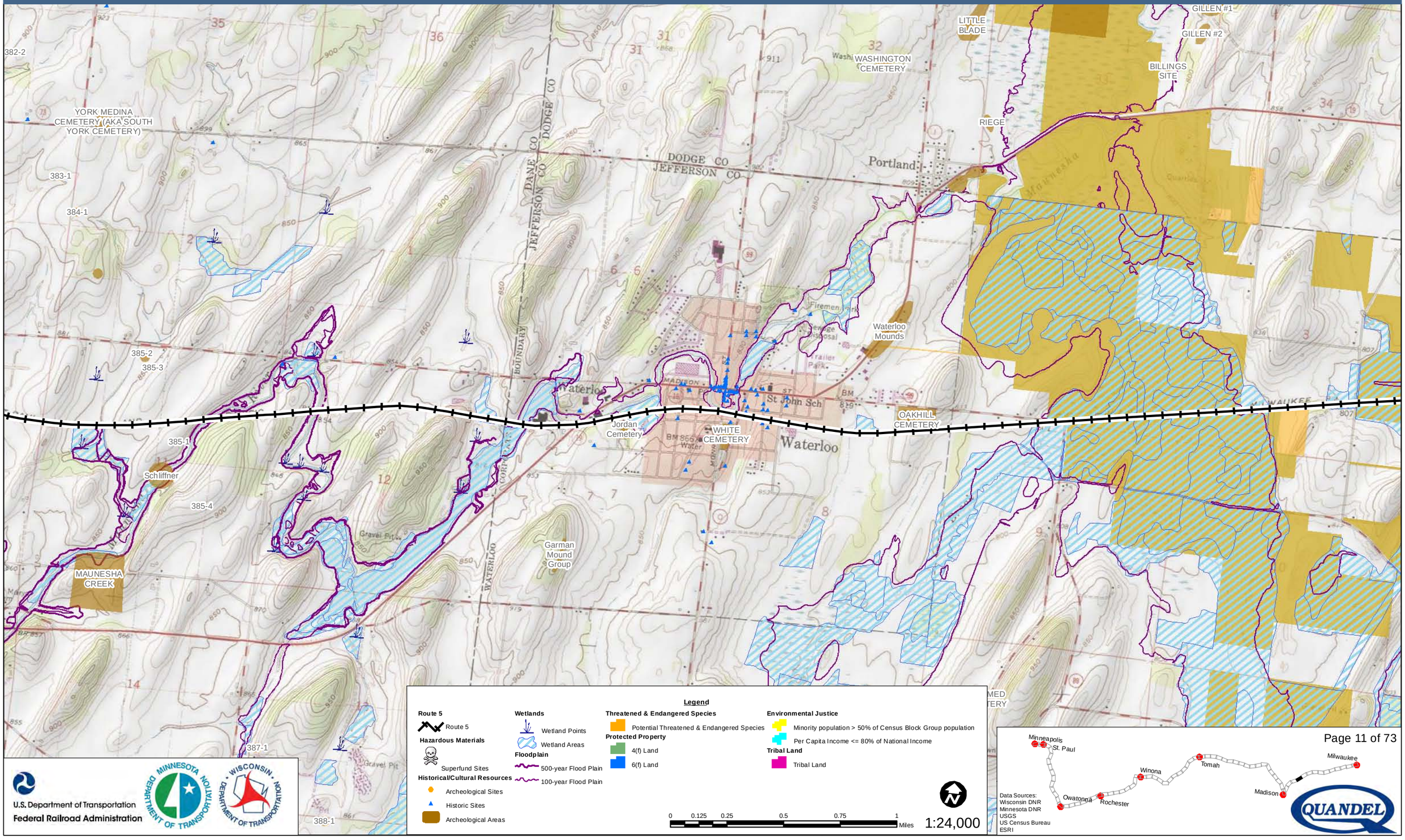
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5



Milwaukee to Twin Cities - Environmental Features

Route 5

SHEEL
ROG AND KADING
DEANSVILLE STATE WILDLIFE AREA
YORK MEDINA CEMETERY (AKA SOUTH YORK CEMETERY)
382-2
383-1
384-1
385-3
385-1
Shepards Marsh
YELK
COLE
Deansville
Deansville Mound Group
Motle Burial
DEANSVILLE CEMETERY
PEA VINER
TWO FLATS
MUNDT
Gravel Pits
Quarry
Tower
Schliffner
MAUNESHA CREEK
ST MARY'S CEMETERY
MEDINA CEMETERY

Legend

Route 5
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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Minneapolis
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Owatonna
Rochester
Winona
Tomah
Madison
Milwaukee

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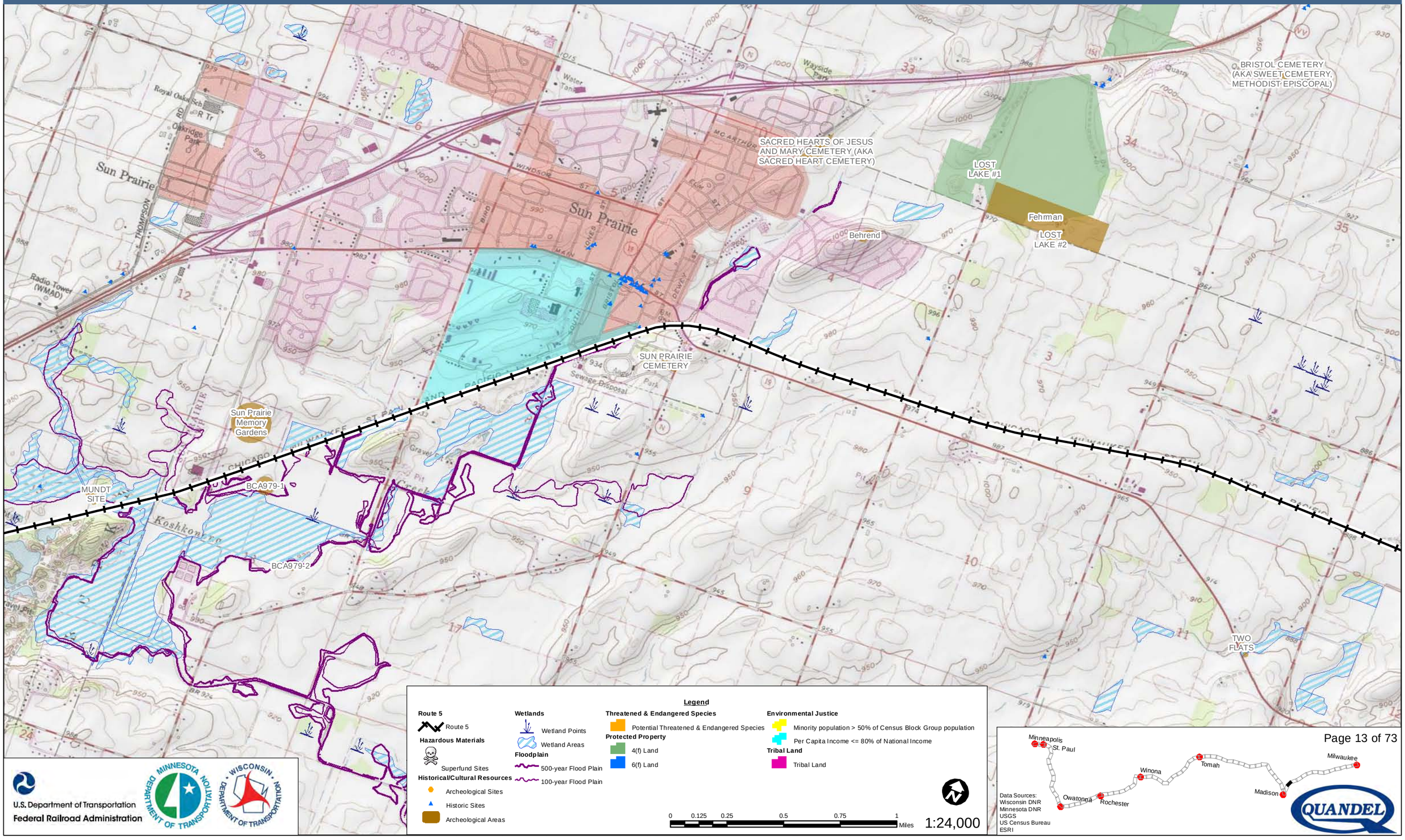
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5



Legend

Route 5
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U.S. Department of Transportation
Federal Railroad Administration

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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5

FILBERT

H. P. Hall Bird Effigy

BOTKIN

Ghost Ridge

CLOVERLEAF

Hanson Adams

Old Burke Lutheran Cemetery

BURKE CEMETERY

A AND M SMITH FARMSTEAD

REINER ROAD SITE #1

MUNDT SITE

Burke Station Cemetery

Not A Mound Group

Legend

Route 5
- Route 5

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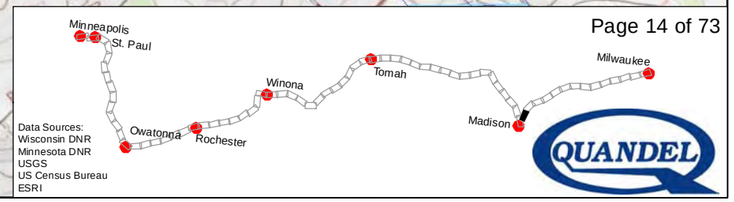

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Milwaukee to Twin Cities - Environmental Features

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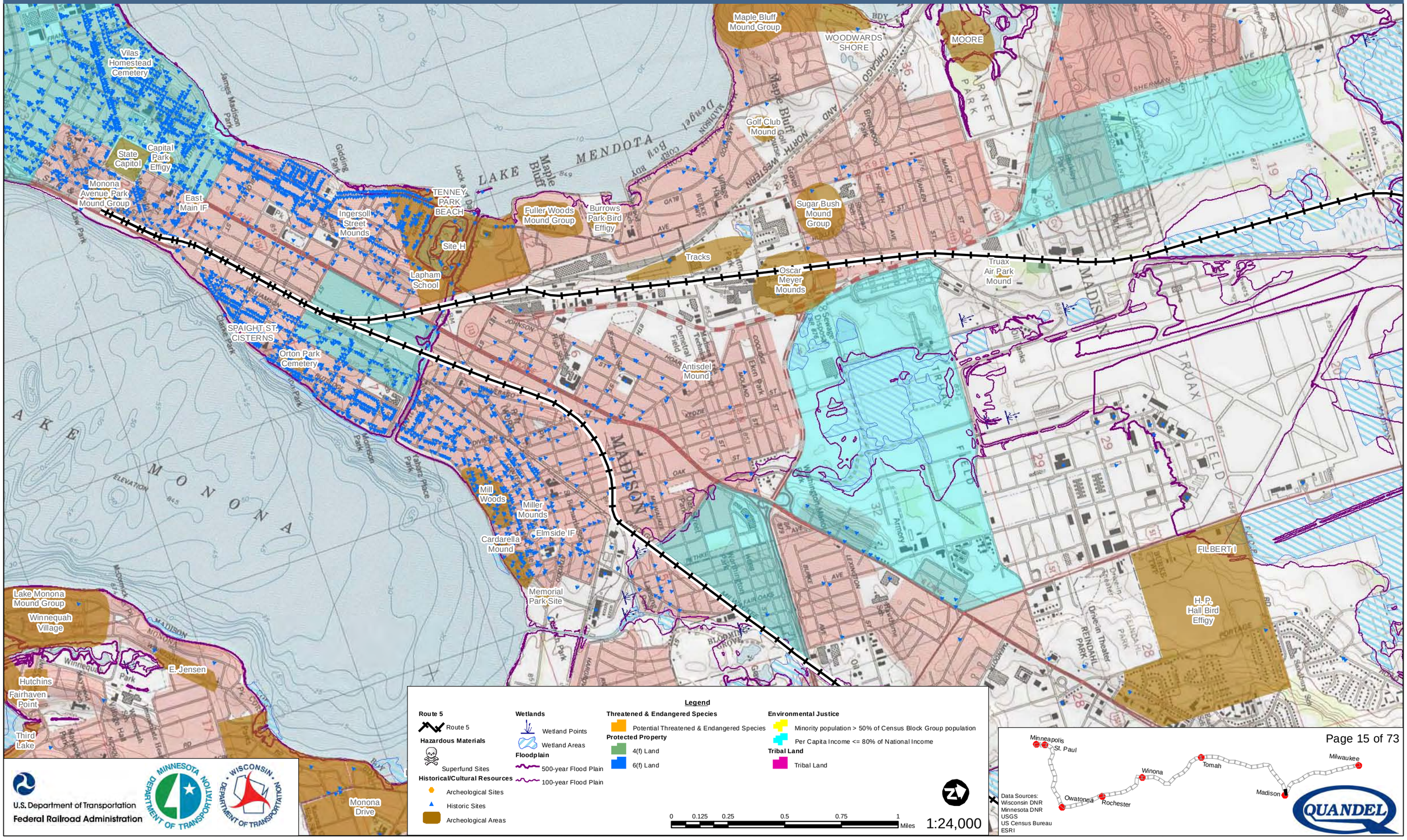

Legend

- **Route 5**: Route 5
- **Hazardous Materials**: Superfund Sites
- **Historical/Cultural Resources**: Archeological Sites; Historic Sites; Archeological Areas
- **Wetlands**: Wetland Points; Wetland Areas
- **Floodplain**: 500-year Flood Plain; 100-year Flood Plain
- **Threatened & Endangered Species**: Potential Threatened & Endangered Species
- **Protected Property**: 4(f) Land; 6(f) Land
- **Environmental Justice**: Minority population > 50% of Census Block Group population; Per Capita Income <= 80% of National Income
- **Tribal Land**: Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5

Moore
Cherokee Lake
Cherokee Park Mound #1
Cherokee Park Linear
Cherokee Park Mound #2
WESTPORT
MADISON
Buhler
TOWNSHIP LINE
BALLWEG
Bollig
SPAHN
ROSKE
ABS SITE #10
ABS SITE #6
ABS SITE #8
Windsor
Water Tank
THUNDER JET
QUARRY
NUT CRACKER
Second Old Burke Lutheran Cemetery
Storch Mound
Savannah Brooks Five
Savannah Brooks Three
THREE BARNS FARMSTEAD
Windsor Road Cemetery
LEANING ROCK
Quam
Pederson IV

Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
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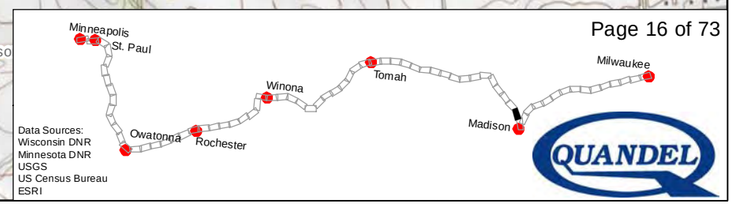
Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5

ZION EVANGELICAL LUTHERAN CEMETERY
Herschleb Mound
MORRISONVILLE CEMETERY
UNNAMED CEMETERY
SCHWEERS #1
SCHWEERS #2
ST. OLAF CEMETERY
OLSON
XNEW
VILLAGE PARK
ABS SITE #4
ABS SITE #2
ABS ISOLATE #1
ABS CLUSTER #1
ABS SITE #9
ABS SITE #5
ABS SITE #8
ABS SITE #6
ABS SITE #10
NORDENG
Quam

Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

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Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

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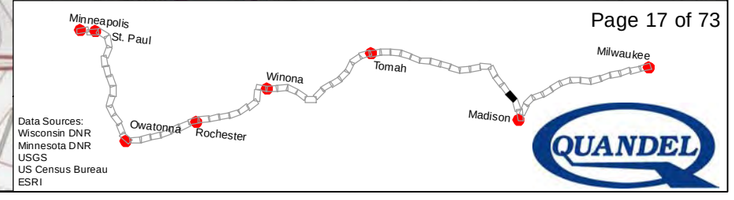
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
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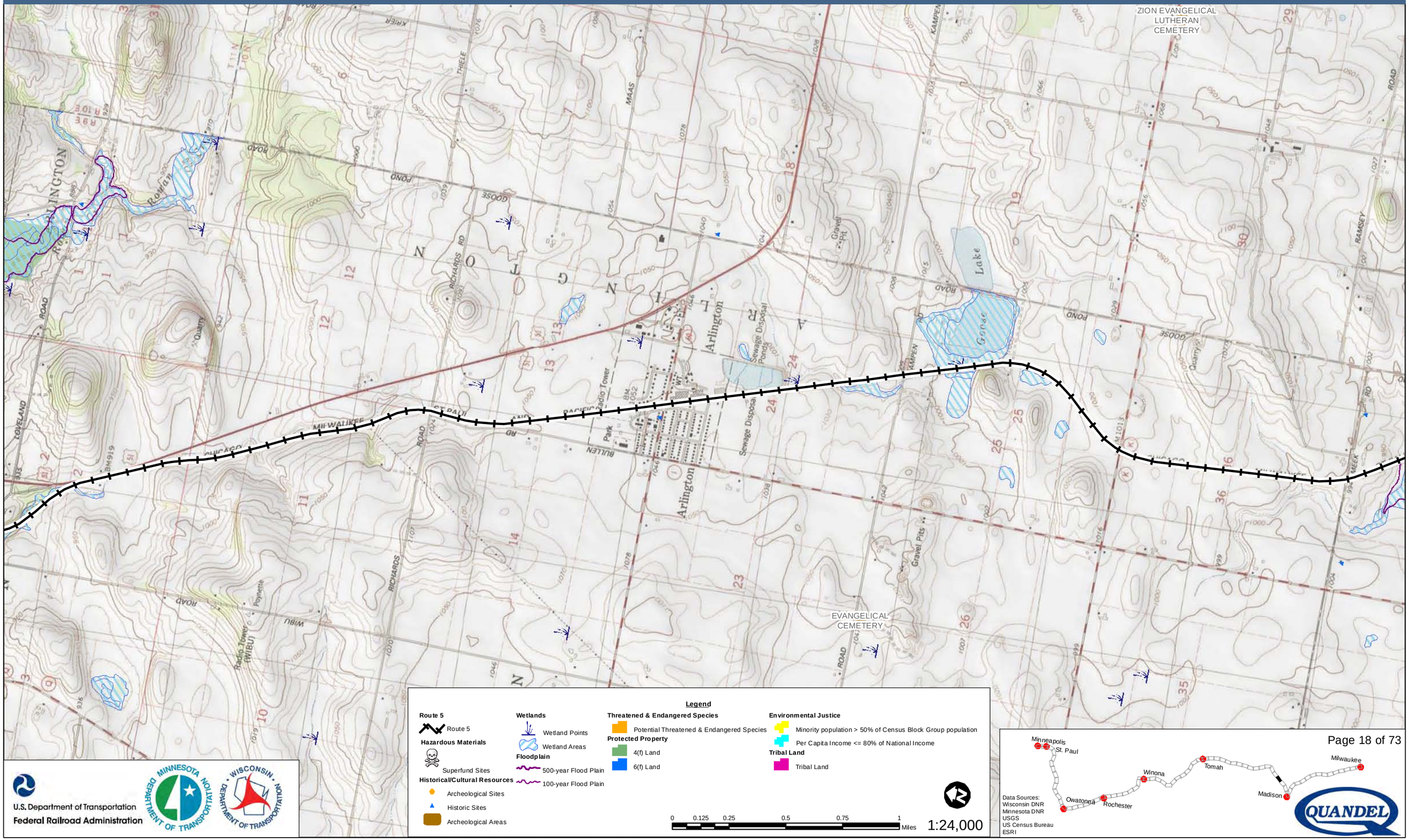
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Route 5

Milwaukee to Twin Cities - Environmental Features

Route 5

SCHEFFELBEIN CORNFIELD
Old Military Road - Inch Segment
INCH CEMETERY
THURSTON
HUTCHINSON
SCHOFIELD CEMETERY
RAILROAD FARM
HILLSIDE CEMETERY
ROWAN TRADING POST
OSPAUKUTA
HINKSON CREEK
WALTER REIMER
ST. THOMAS CATHOLIC CEMETERY
MCMILLAN

Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
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Tribal Land
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0 0.125 0.25 0.5 0.75 1 Miles

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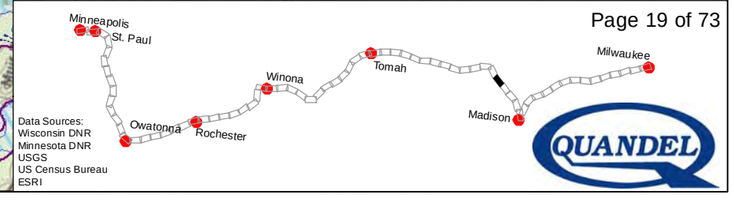
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5

LAUTERBACH
Dead Horse Island Mound
Duck Creek Caches
UNNAMED CEMETERY
Smew Mounds
SOUTERBACH CACHE
SAND HILL CAMP
PACIFIC CEMETERY
BM-COL-5
BM-COL-4
Schoolhouse Site
BM-COL-2
HEINZE
GRAY
SCOTT AND BERNEY
THURSTON
HUTCHINSON
PTG #1
Fulvous Whistling Mounds
BAERWOLF CAMPSITE
Barwolf Village and Cemetery
MURRAY
ISLAND CAMPSITE
MURRAY III
DROWNED VILLAGE
SCOTT AND BERNEY
OSPAUKUTA
CAMPSITE WONTOO
BITTERSWEET RIDGE CAMP EAST
Columbia Lake
RIVER

Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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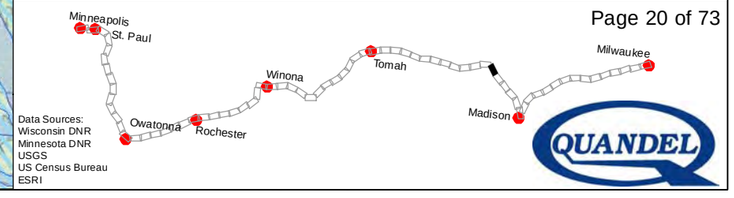
U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5

GREAT BLUE HERON

PORTAGE PRAIRIE CEMETERY

St Marys Cem

PORTAGE MUNICIPAL AIRPORT (MAEL FIELD)

OAK GROVE CEMETERY

SILVER LAKE CEMETERY

Agency Fields

Old Indian Agency House

OLD FORT WINNEBAGO CEMETERY

Old Fort Winnebago

Fort Winnebago Village

Whitney-Merrell Cabins

BLACK

East Cook Street Burial

Portage Canal

RIVERSIDE PARK

Whitney's Post

Duplicate of CO-0073

Red Bridge Burials

EAST RIDGE

BITTERSWEET RIDGE CAMP

Mud Lake

Silver Lake

Trailer Park

High School

Gravel Pit

Sewage Disposal

RAILROAD

CANAL

HAMILTON STREET

THOMPSON ST

COTT ST

WISCONSIN

RIVER

INDEFINITE

BOUNDARY

ROAD

BR 51

BR 801

Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

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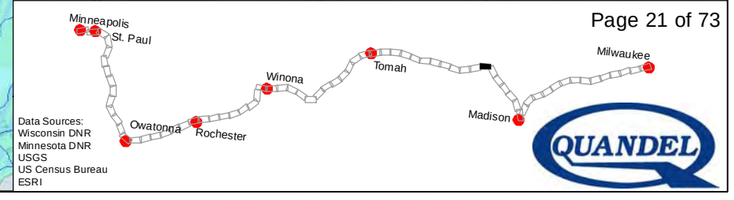
1:24,000

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5

ST. PAUL LUTHERAN CEMETERY
HILLCREST CEMETERY
KAREN'S SITE
ST. MICHAEL'S CEMETERY
Sandwich House Cemetery
SCHULTZ ROAD
WOLFRAM ROAD
WEYH ROAD
SIMONSON ROAD
COLUMBIA CO
SAUK CO
Trailer Park

Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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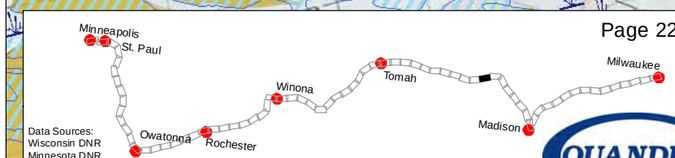
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
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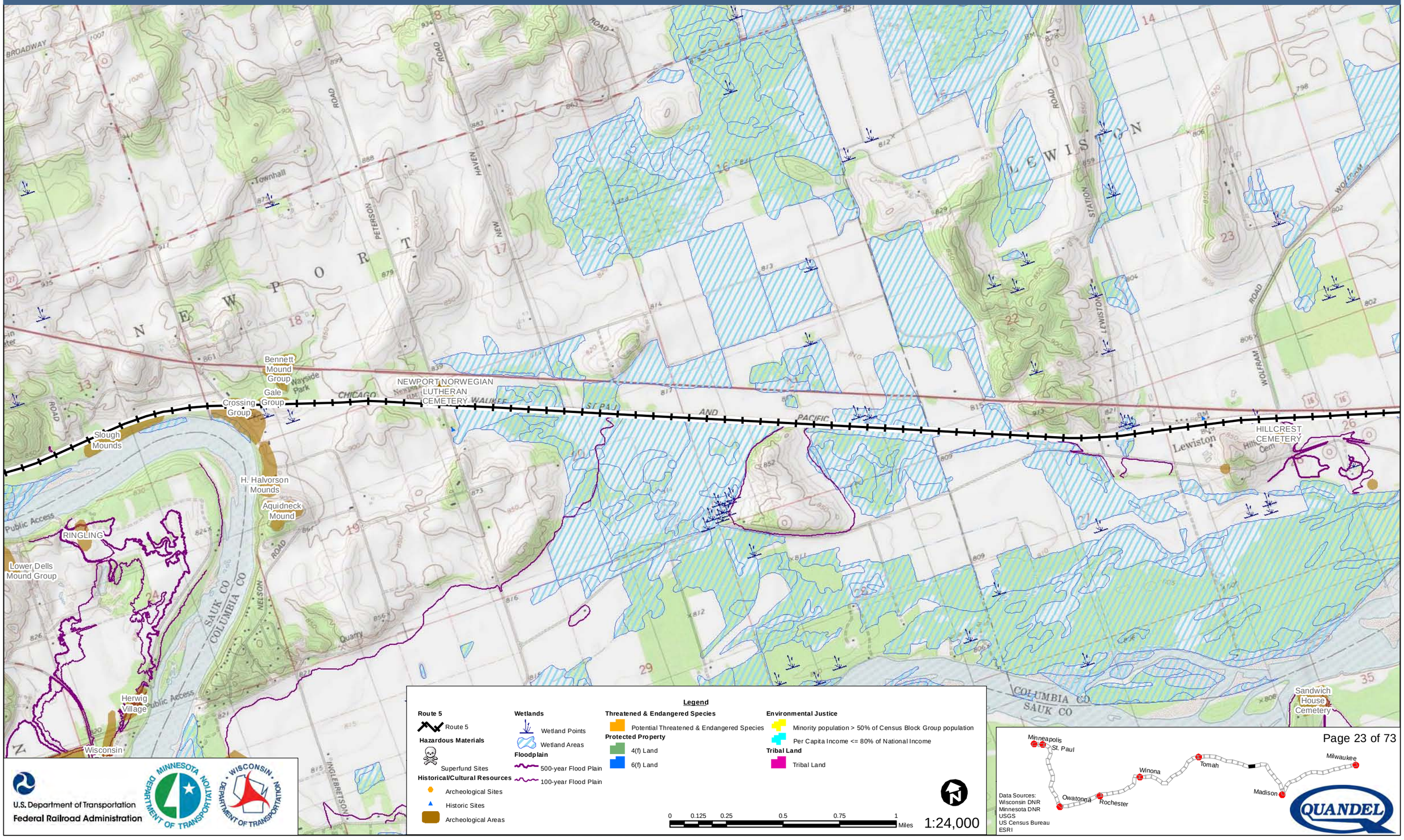
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5



Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5

PEABODY'S CREEK CAMP
CALVARY CEMETERY
SPRING GROVE CEMETERY
Slough Mounds
Indian Church Cemetery
Rocky Arbor Garden Beds
Kilbourn City
Newport Enclosure
RINGLING
Lower Dells Mound Group
Beckmann Family Cemetery
SITE #5
SCHULTZ
Chaffee Mounds

Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
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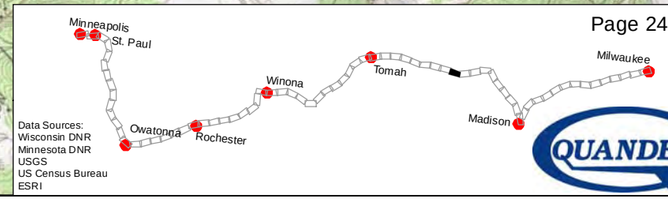
1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5

NORTH SENTINEL POINT ROCKSHELTER

DUPLESS CEMETERY

HIGH RIVER SHELTER

SCARED FAWN SHELTER

Ray Thompson Site

Indian Church Cemetery

Rocky Arbor Garden Beds

Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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- Archeological Areas

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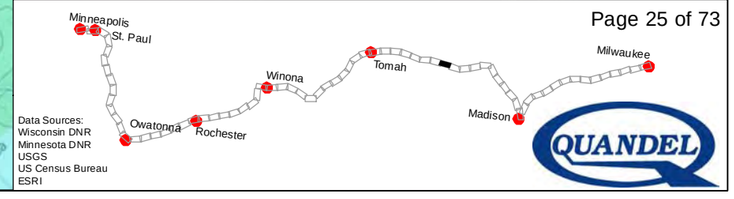
1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation



Data Sources:
Wisconsin DNR
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USGS
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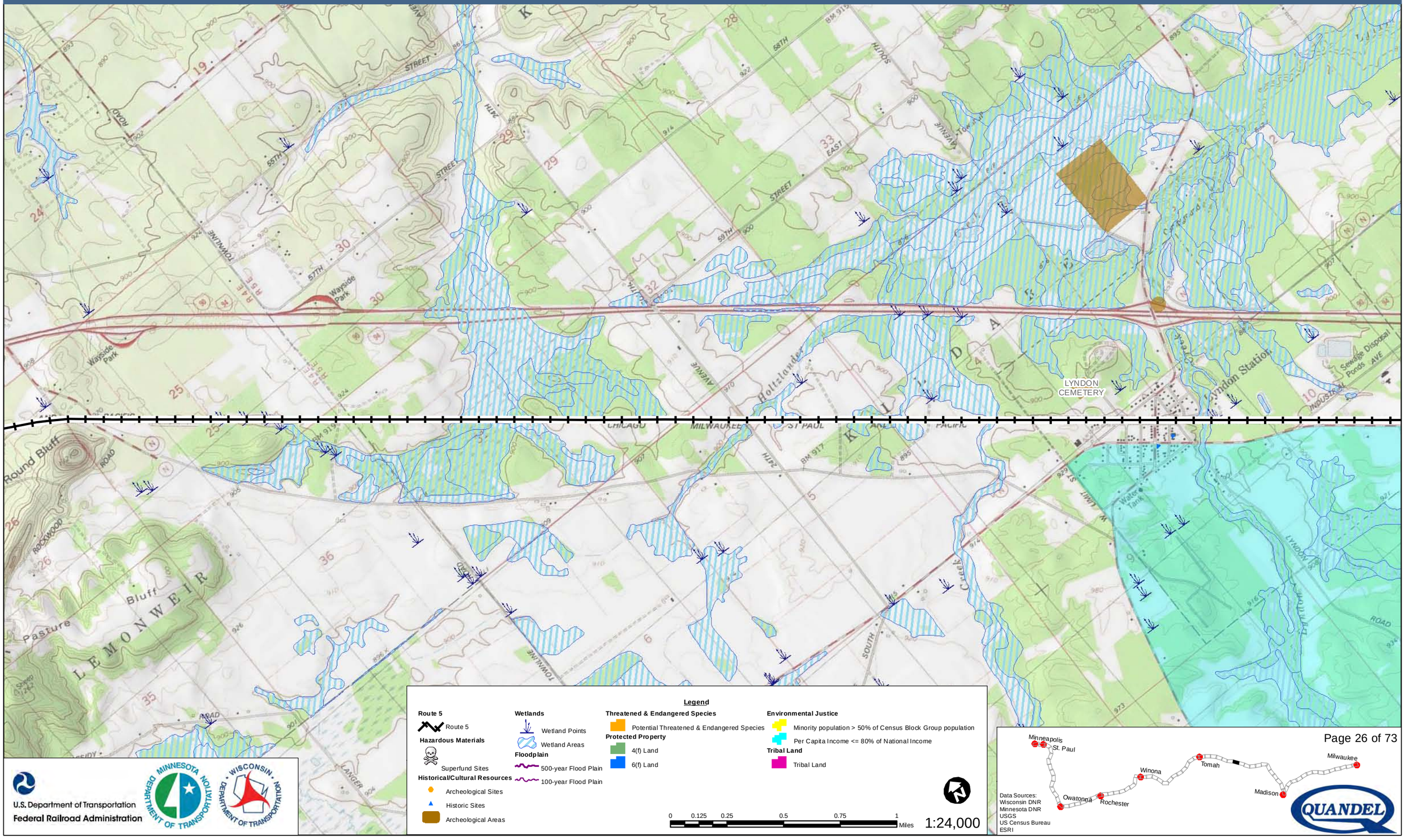
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5



Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
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0 0.125 0.25 0.5 0.75 1 Miles

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U.S. Department of Transportation
Federal Railroad Administration

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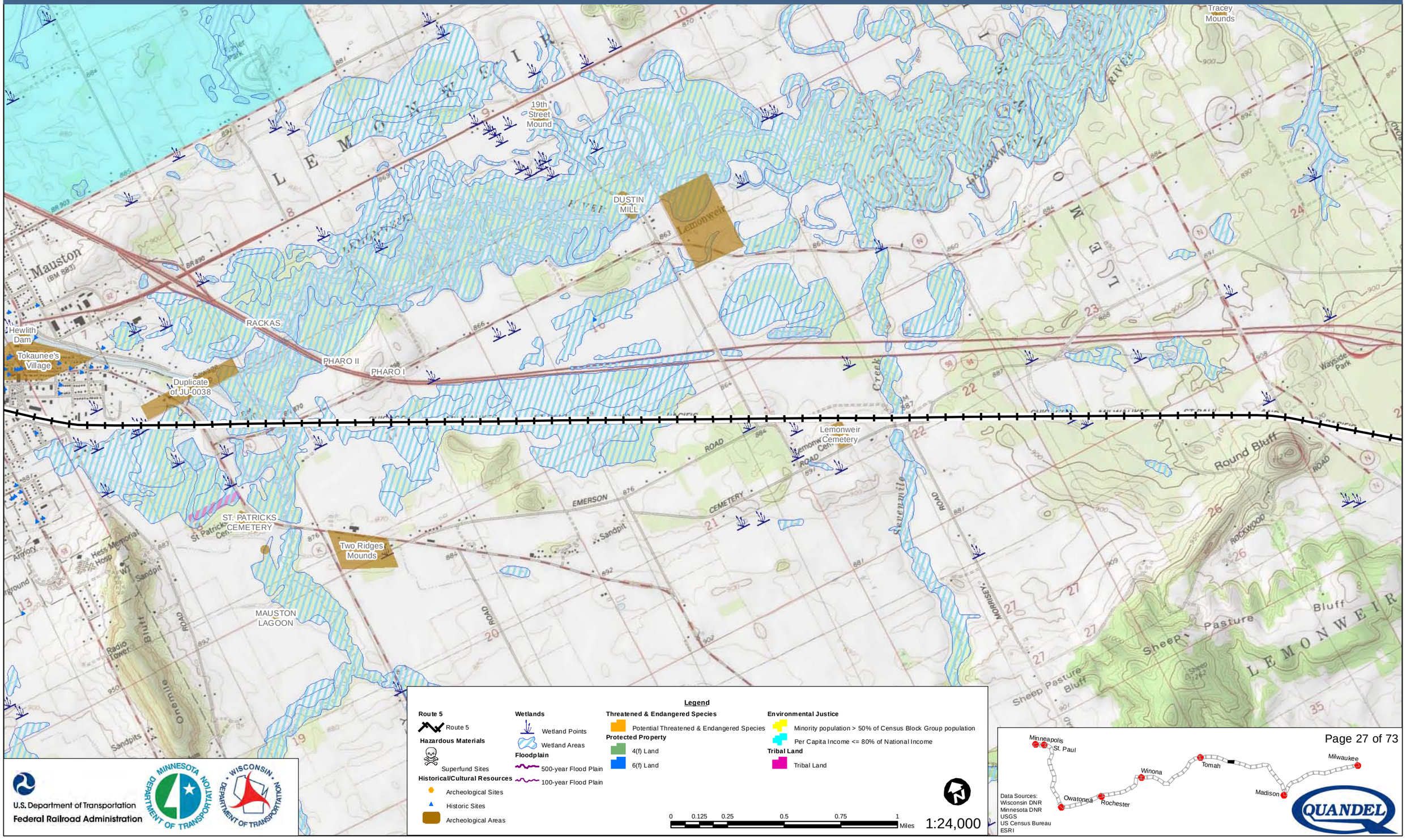
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5



Legend

Route 5
- Route 5

Hazardous Materials
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U.S. Department of Transportation
Federal Railroad Administration

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Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5

HOOVER I
HOOVER II
GEDELL
Water Mounds
INDIAN CEMETERY
Hjermstad Conical
Atlas Site
Mauston
ANDREW LAWRENCE
Hewlith Dam
Tokaunee's Village
Duplicate of JU-0038
ELEV 866
DECORAH
LAKE
Mill Pond Panther Mound
NICKSIC
MAUSTON AIRPORT 2
Clark-Henkel Site
Harris
CURRAN
Bires Site
UNNAMED CEMETERY
Duckworth Ridge

Legend

Route 5
- Route 5

Hazardous Materials
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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

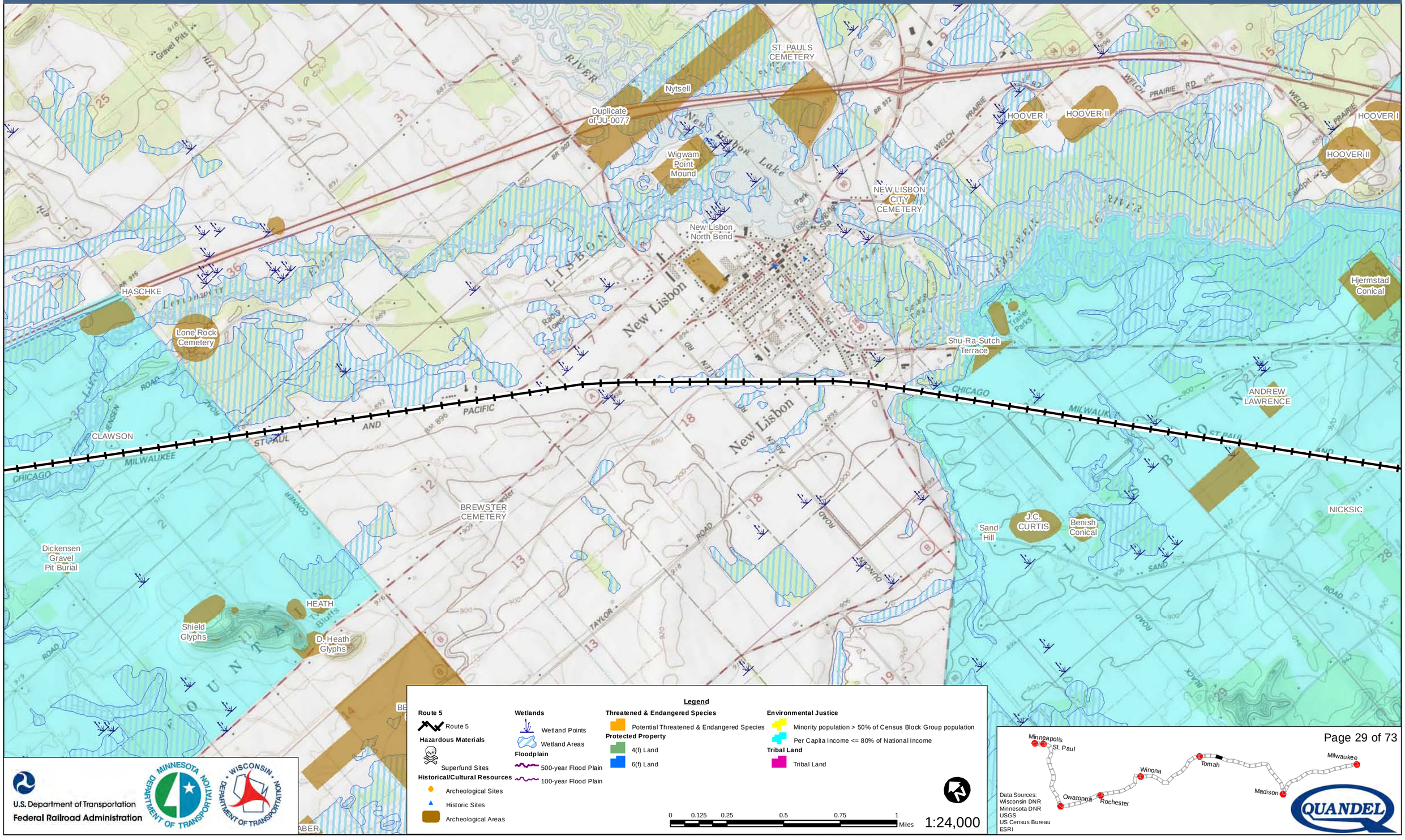
Minneapolis
St. Paul
Winona
Tomah
Milwaukee
Madison
Owatonna
Rochester

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5



U.S. Department of Transportation
Federal Railroad Administration

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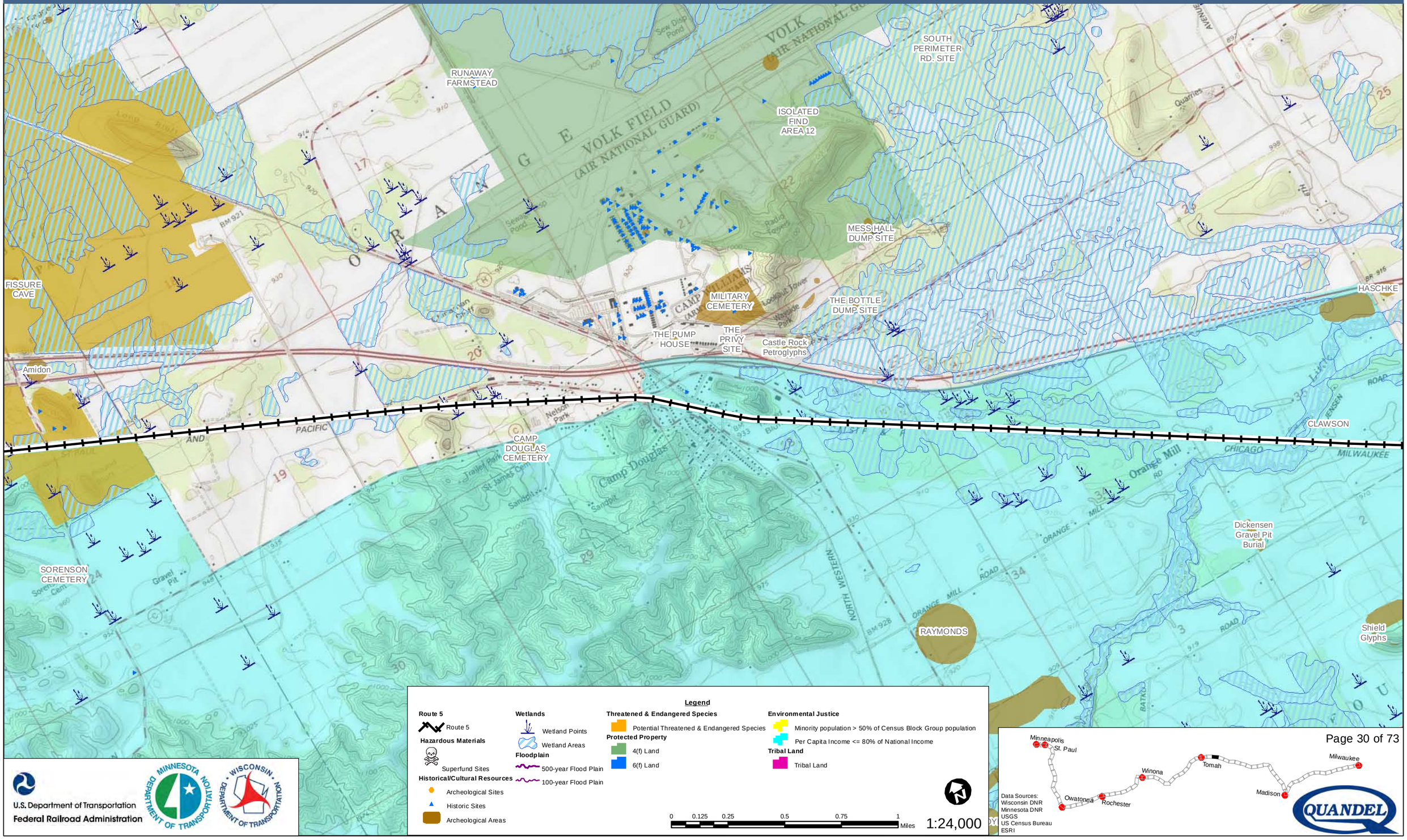
Milwaukee to Twin Cities - Environmental Features

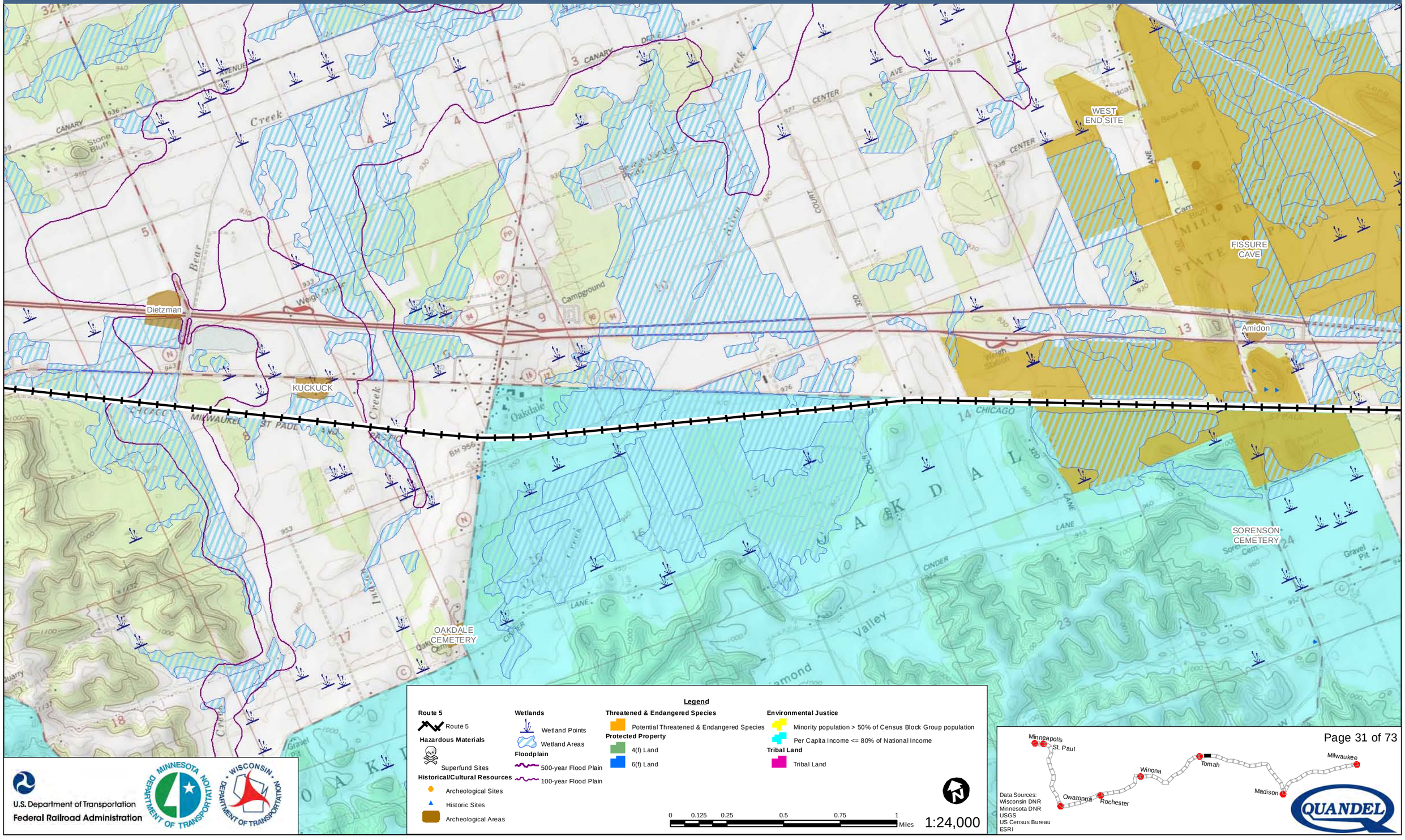
Route 5



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 5



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Federal Railroad Administration

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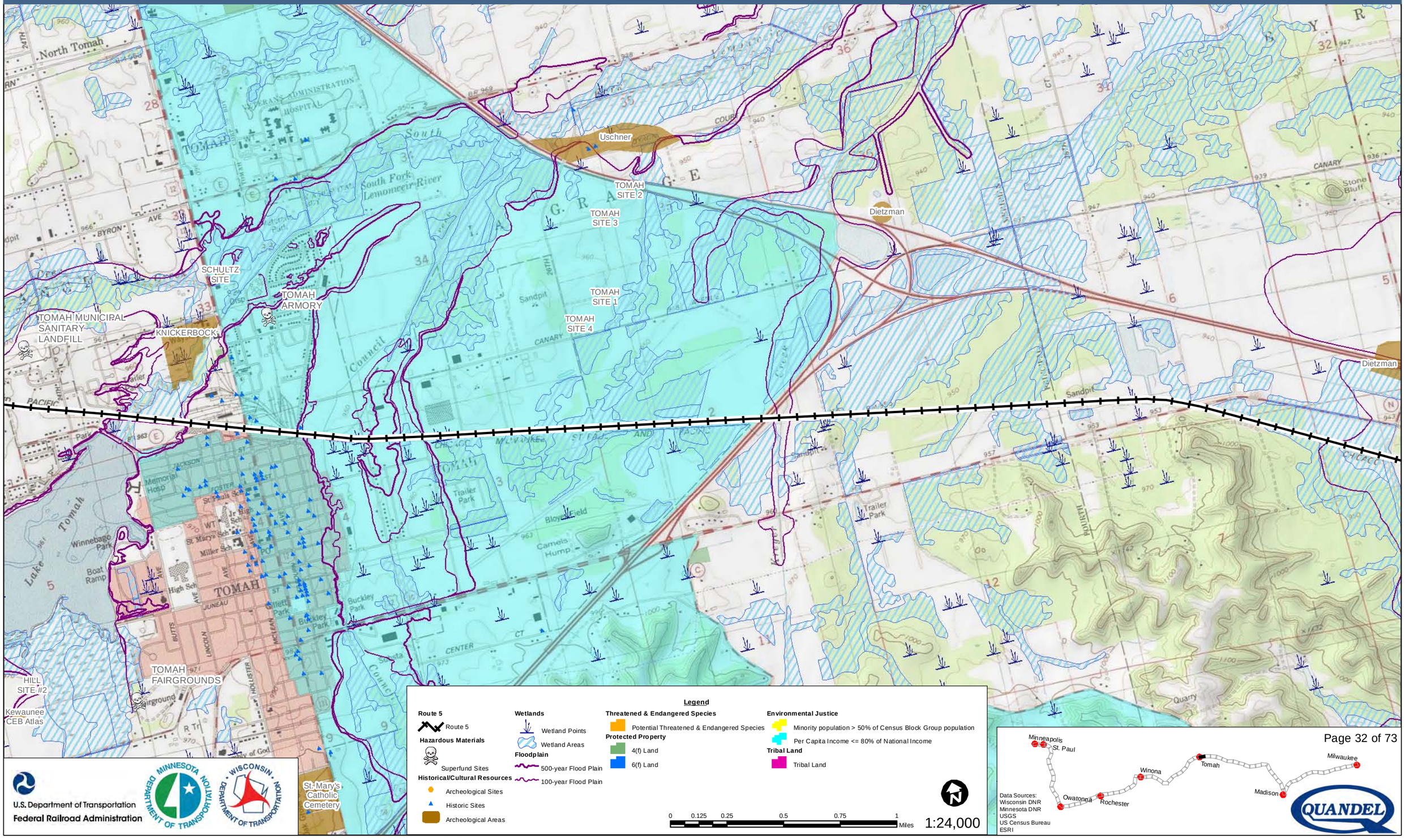
Milwaukee to Twin Cities - Environmental Features

Route 5



Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
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Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

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Minnesota DNR
USGS
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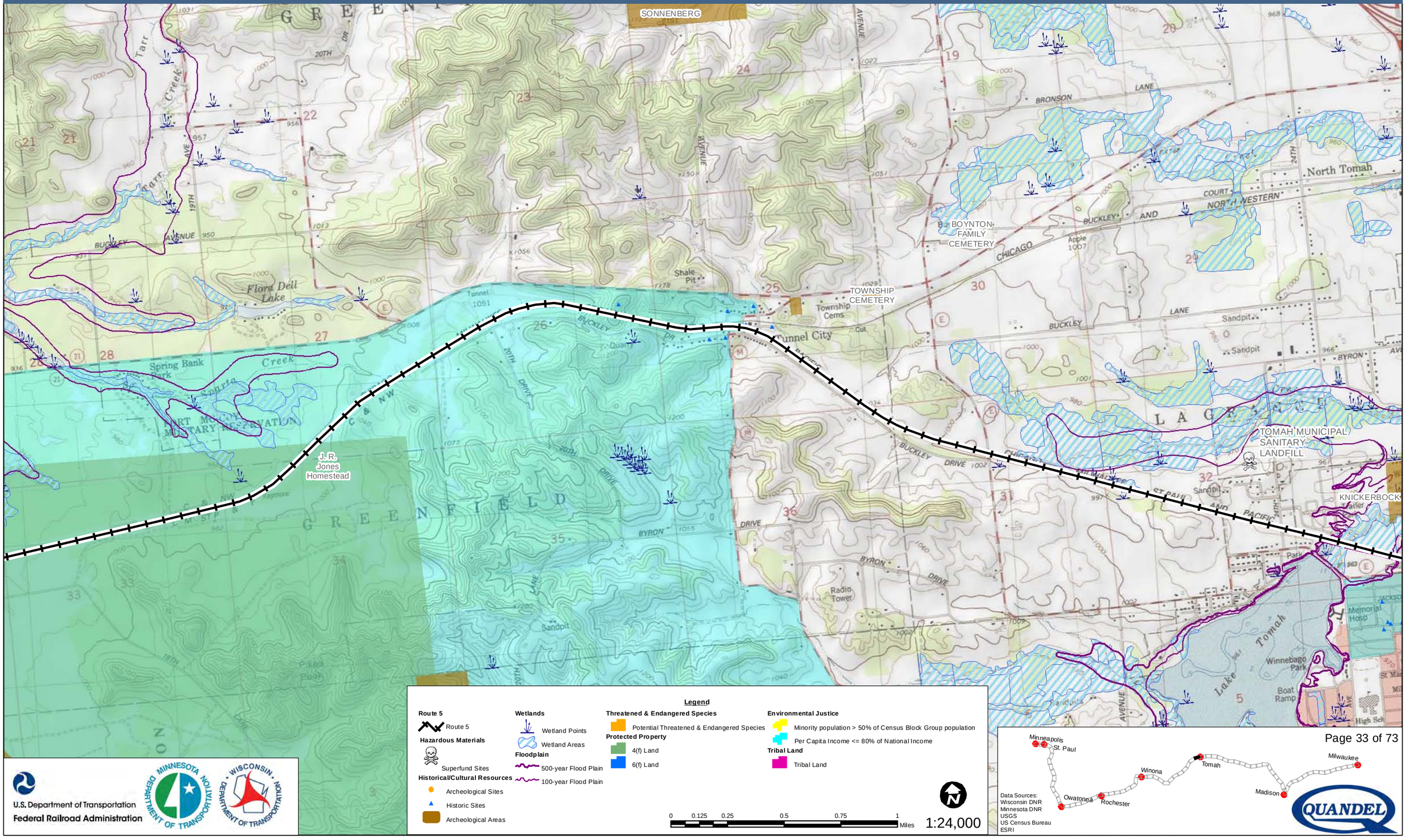
Milwaukee to Twin Cities - Environmental Features

Route 5



Legend

Route 5
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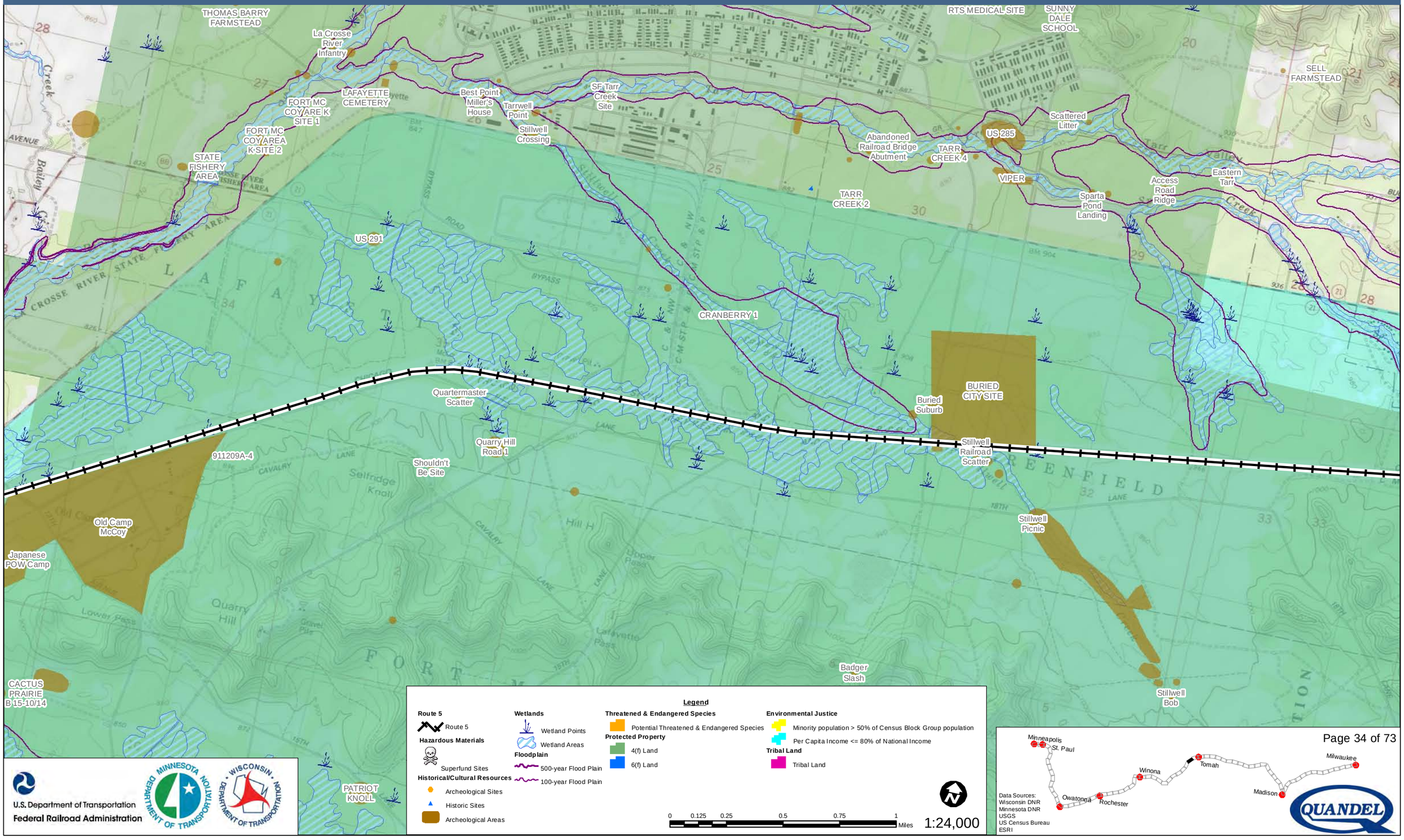
Milwaukee to Twin Cities - Environmental Features

Route 5



Legend

Route 5
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Hazardous Materials
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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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Minnesota DNR
USGS
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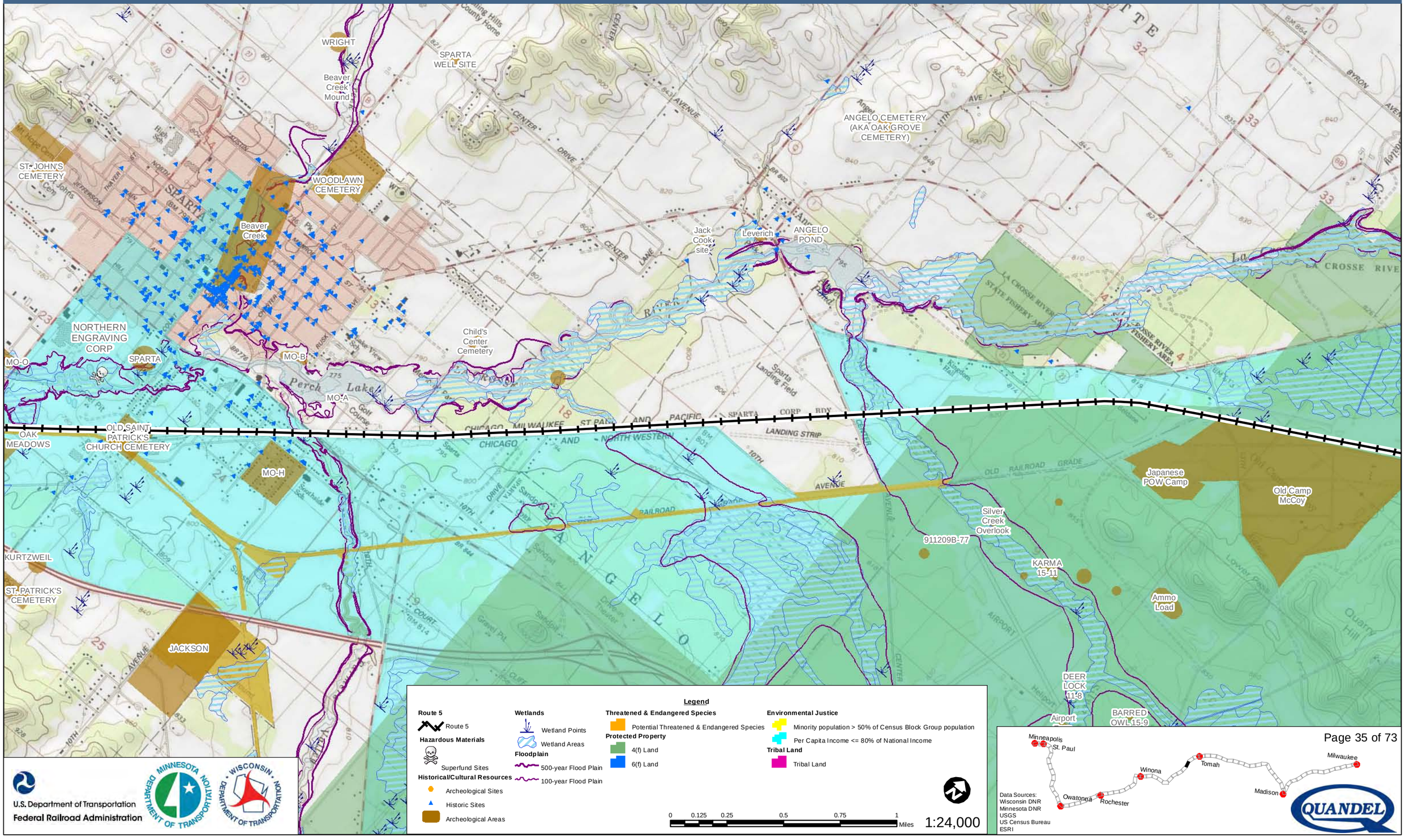
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5



Legend

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Milwaukee to Twin Cities - Environmental Features

Route 5

RAY SCOTT
HERMAN MADGETT
Flemming
Laughrehr II
Jones II site
Jones site
Evens Site
Gilbertson Site
MO-M
ROCKLAND II
ROCKLAND WWTP SITE I
JACOBS
Jacobs II site
MO-L
ST. JOHN'S CEMETERY
Mt Hope Cem
SPARTA
Beaver Creek
SPARTA
NORTHERN ENGRAVING CORP
MO-O
MO-K
OLD SAINT PATRICK'S CHURCH CEMETERY
LEVERING
MO-J
OAK MEADOWS
TRAILER PARK FILL SITE
SCHMIDT
NIEFELDT
A.C. SCHMIDT
H.R. SCHMIDT
ST. PATRICK'S CEMETERY
LIEK #1
LIEK #2
LIEK #3
Dickenson
Wayside Park
Rockland
LA CROSSE CO
MONROE CO
CHICAGO AND NORTH WESTERN
CHICAGO MILWAUKEE ST PAUL AND PACIFIC

Legend

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St. Paul
Owatonna
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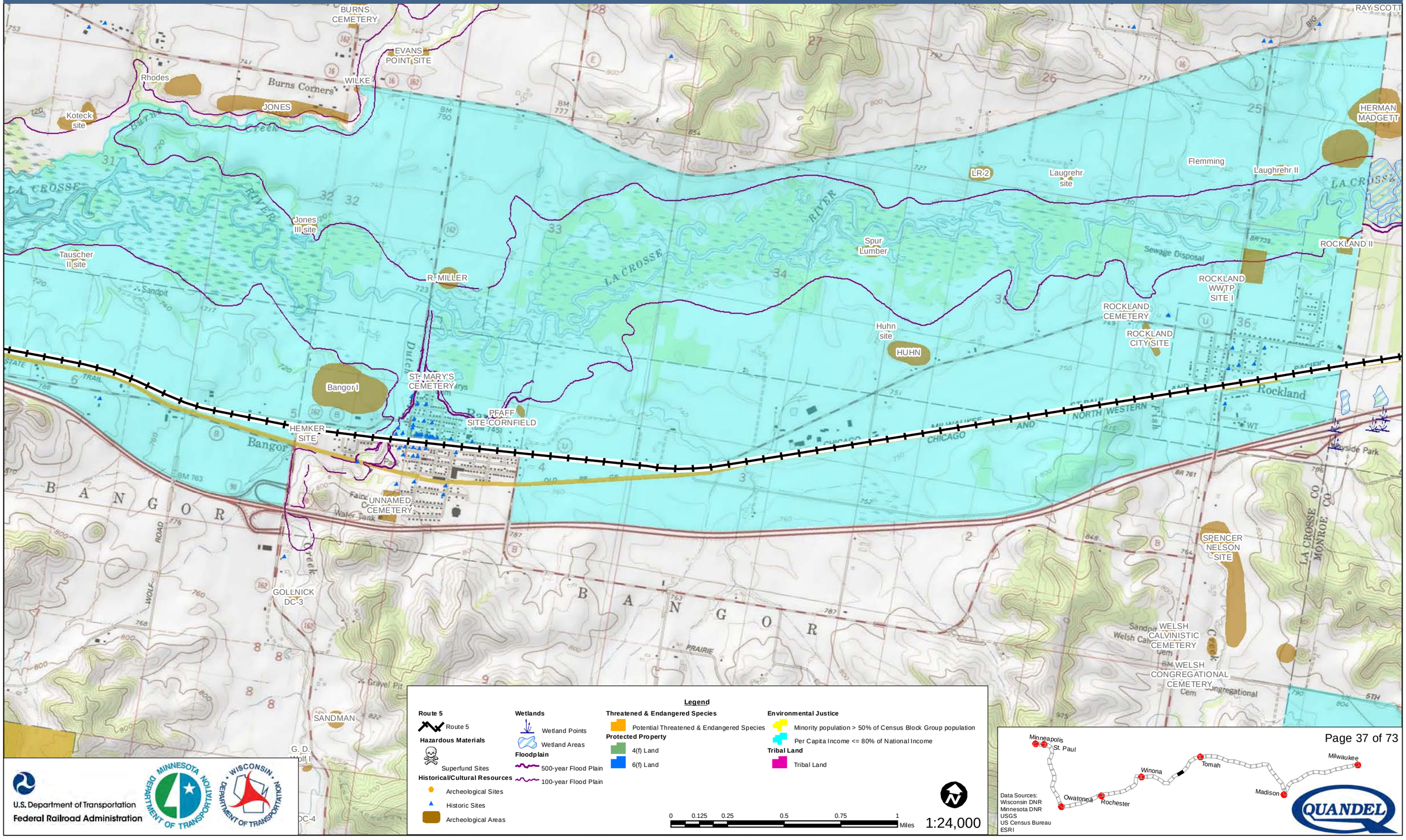

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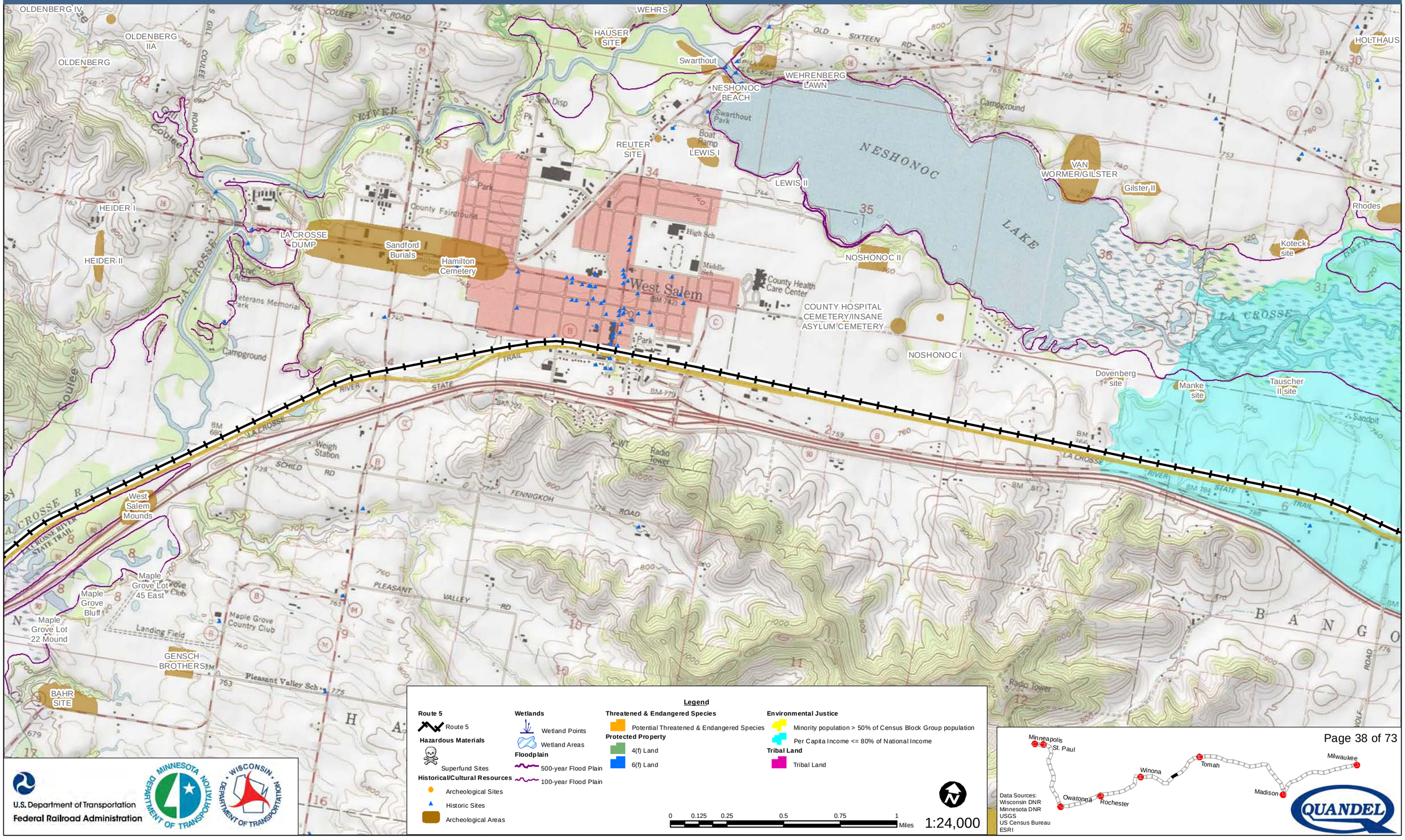

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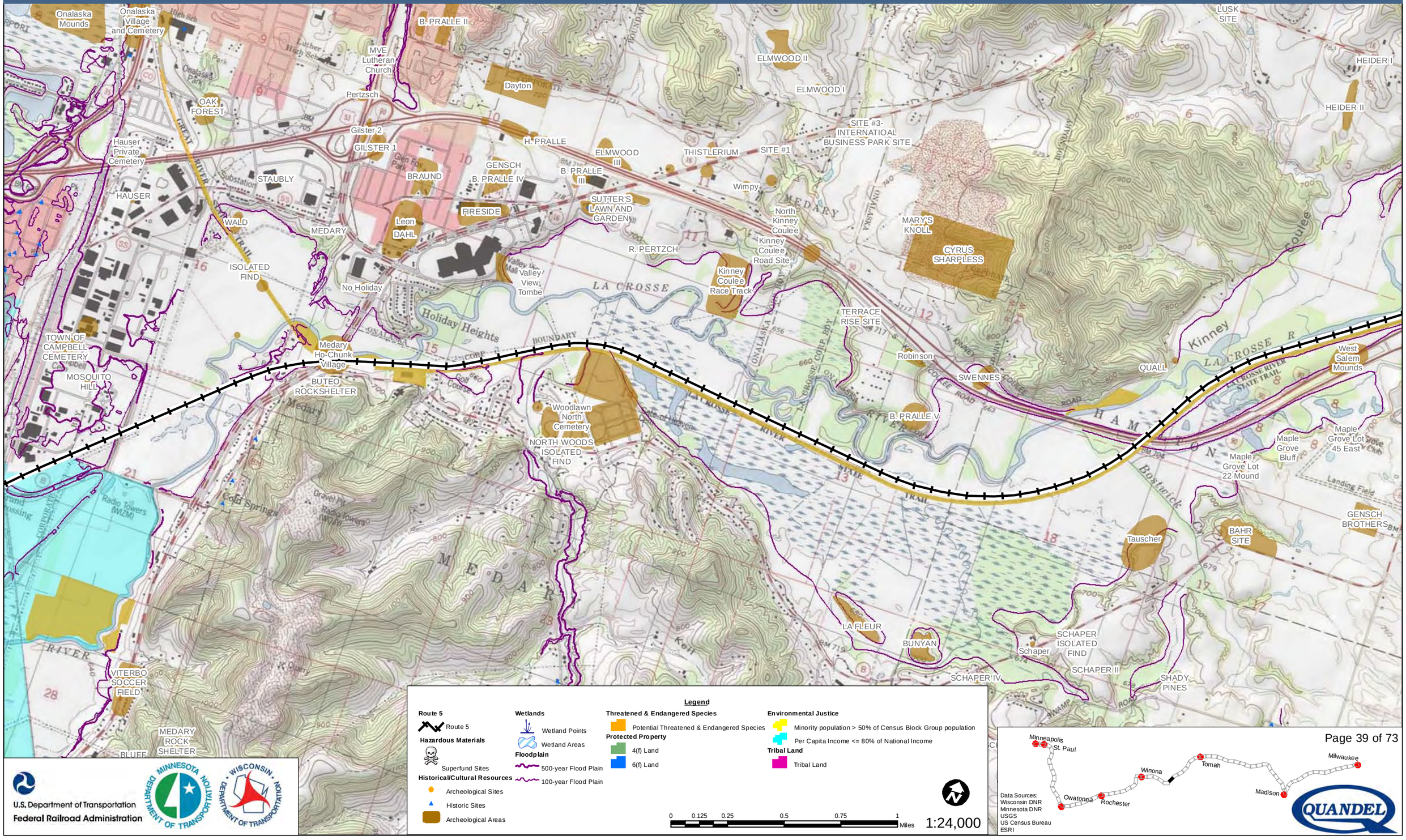

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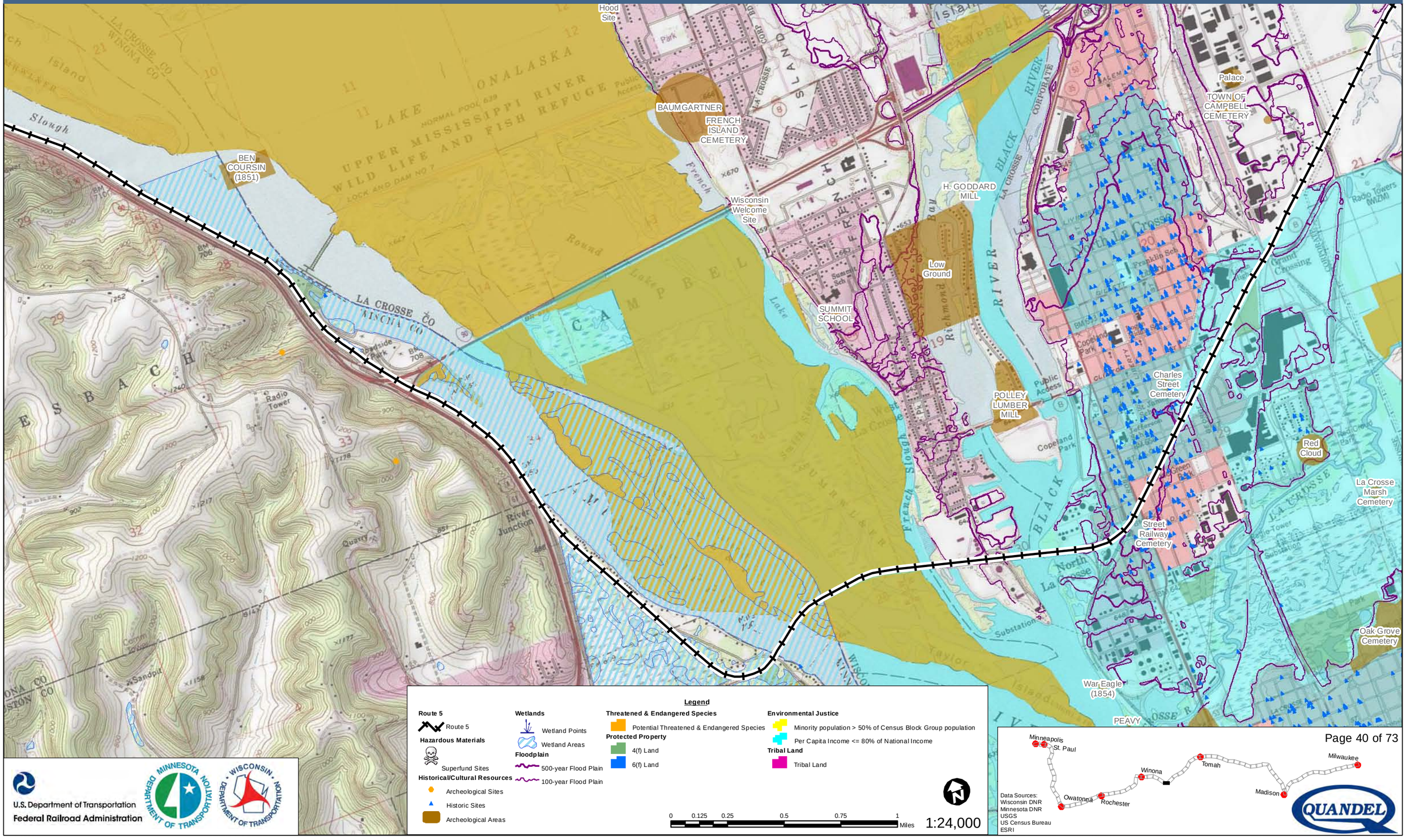

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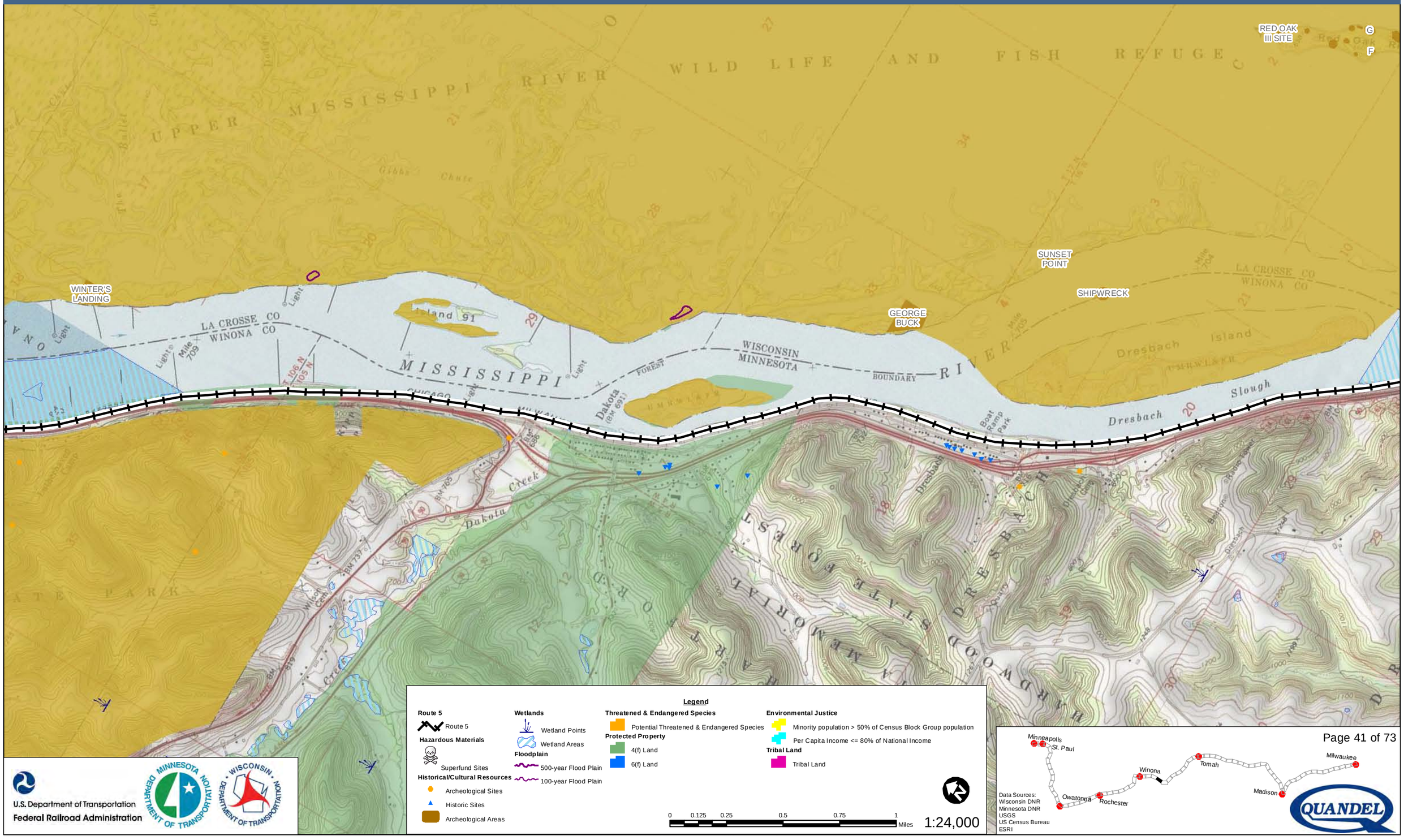

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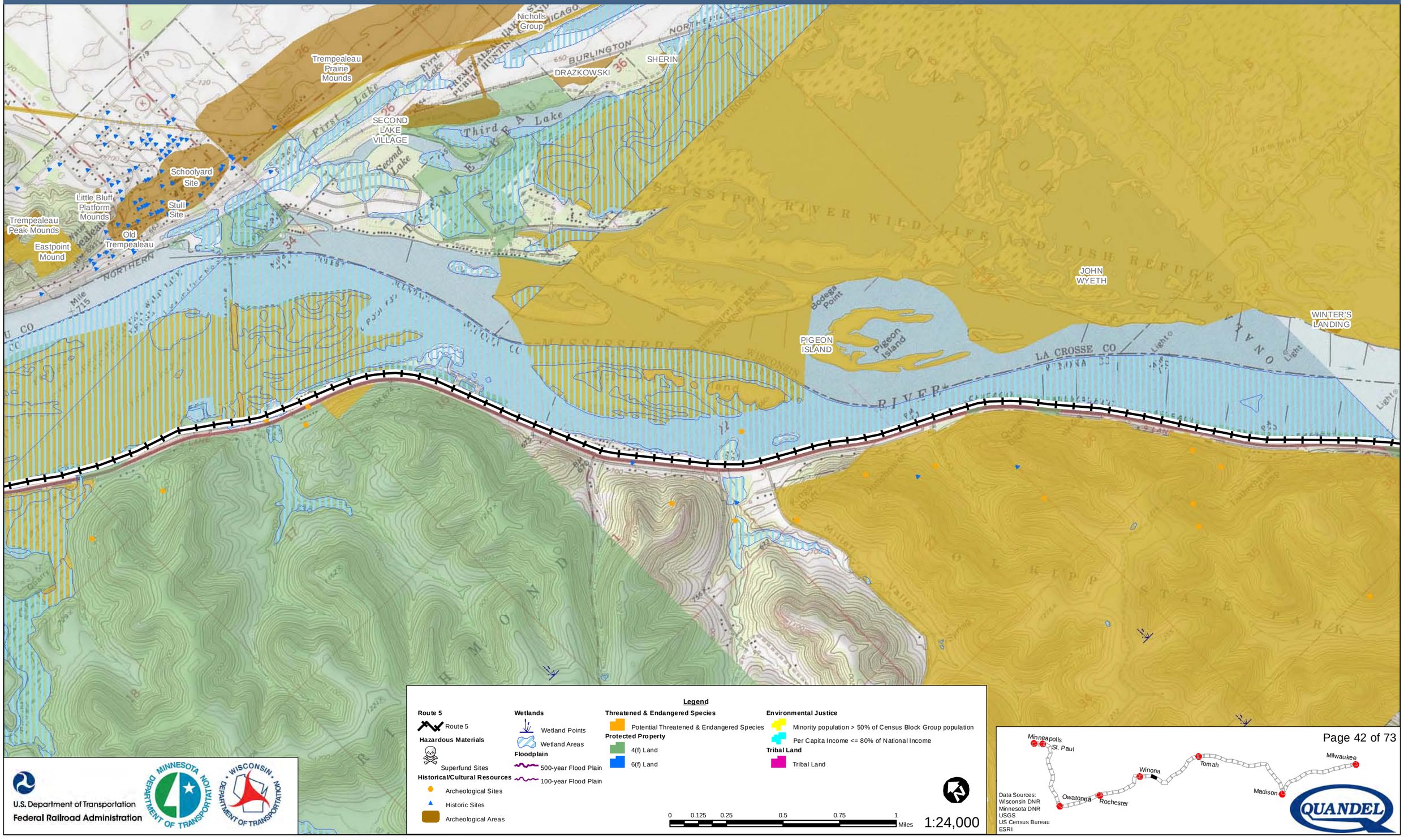

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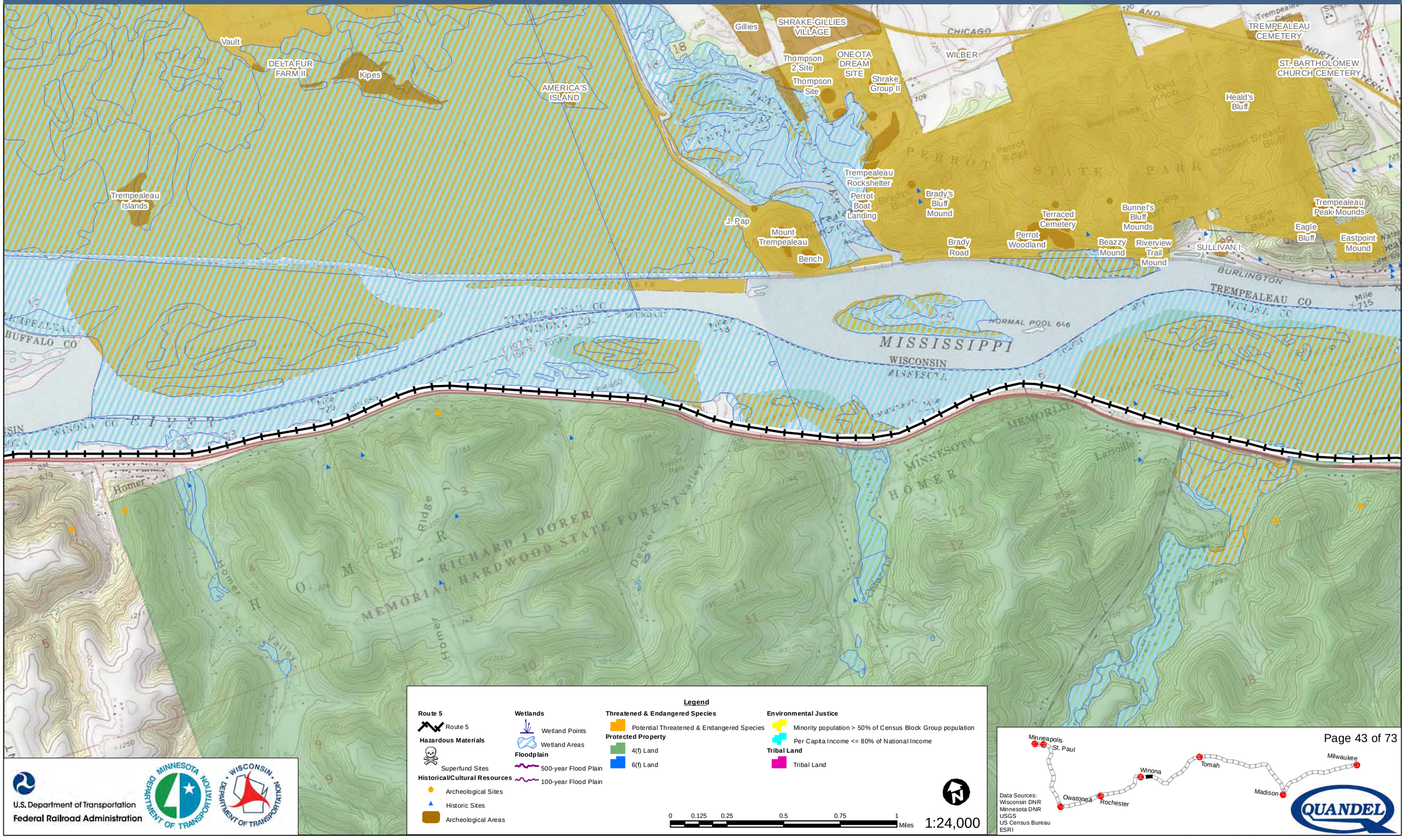

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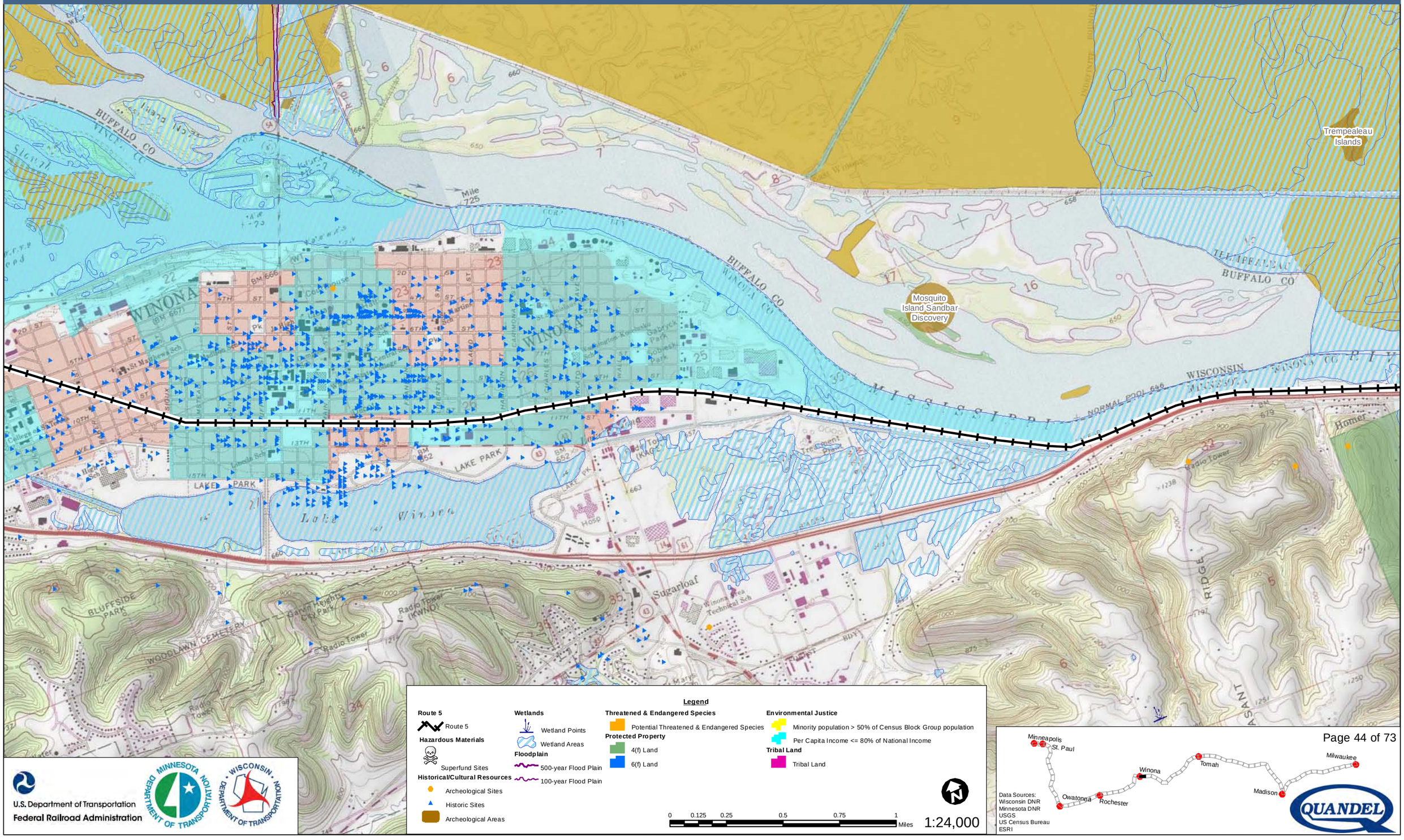

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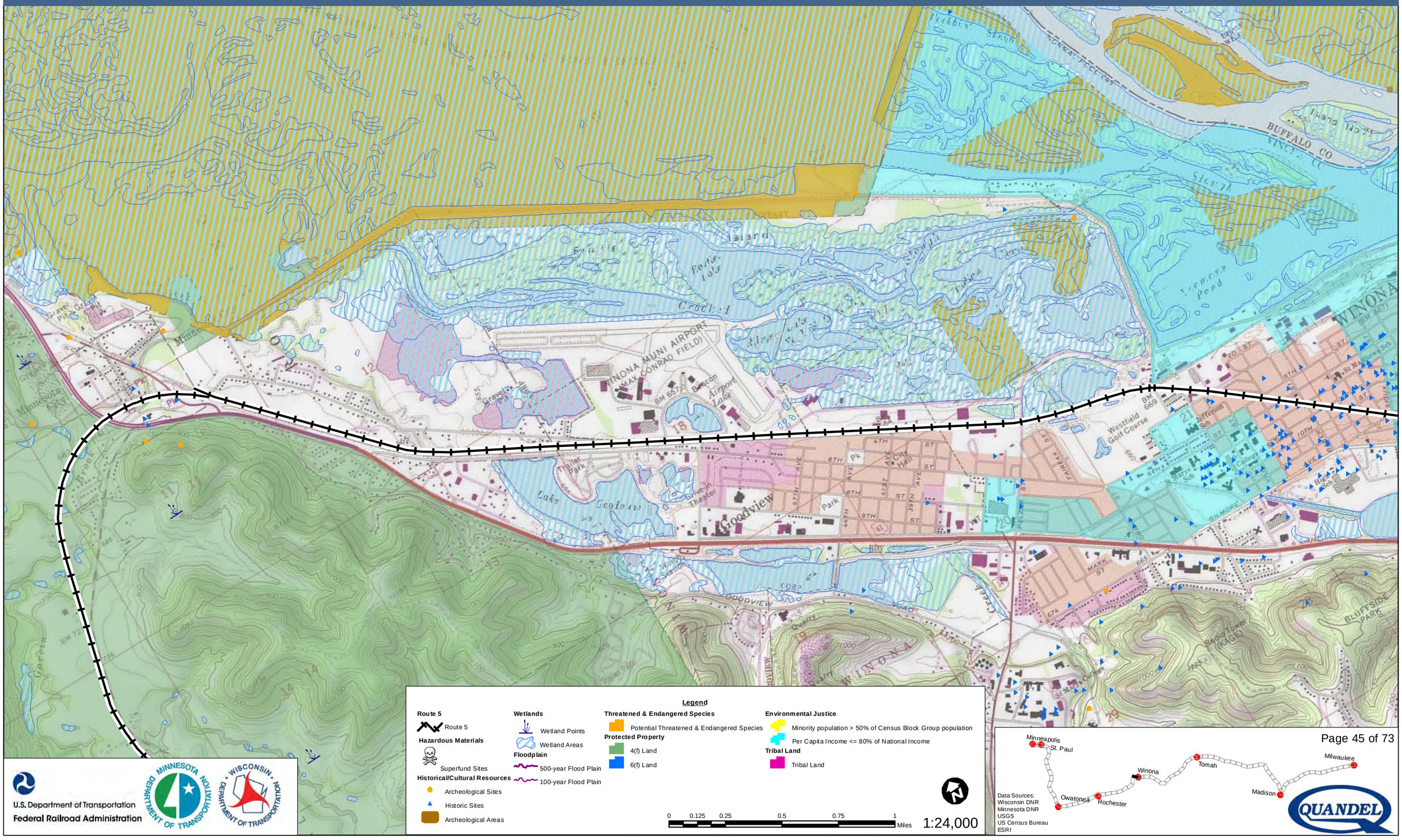

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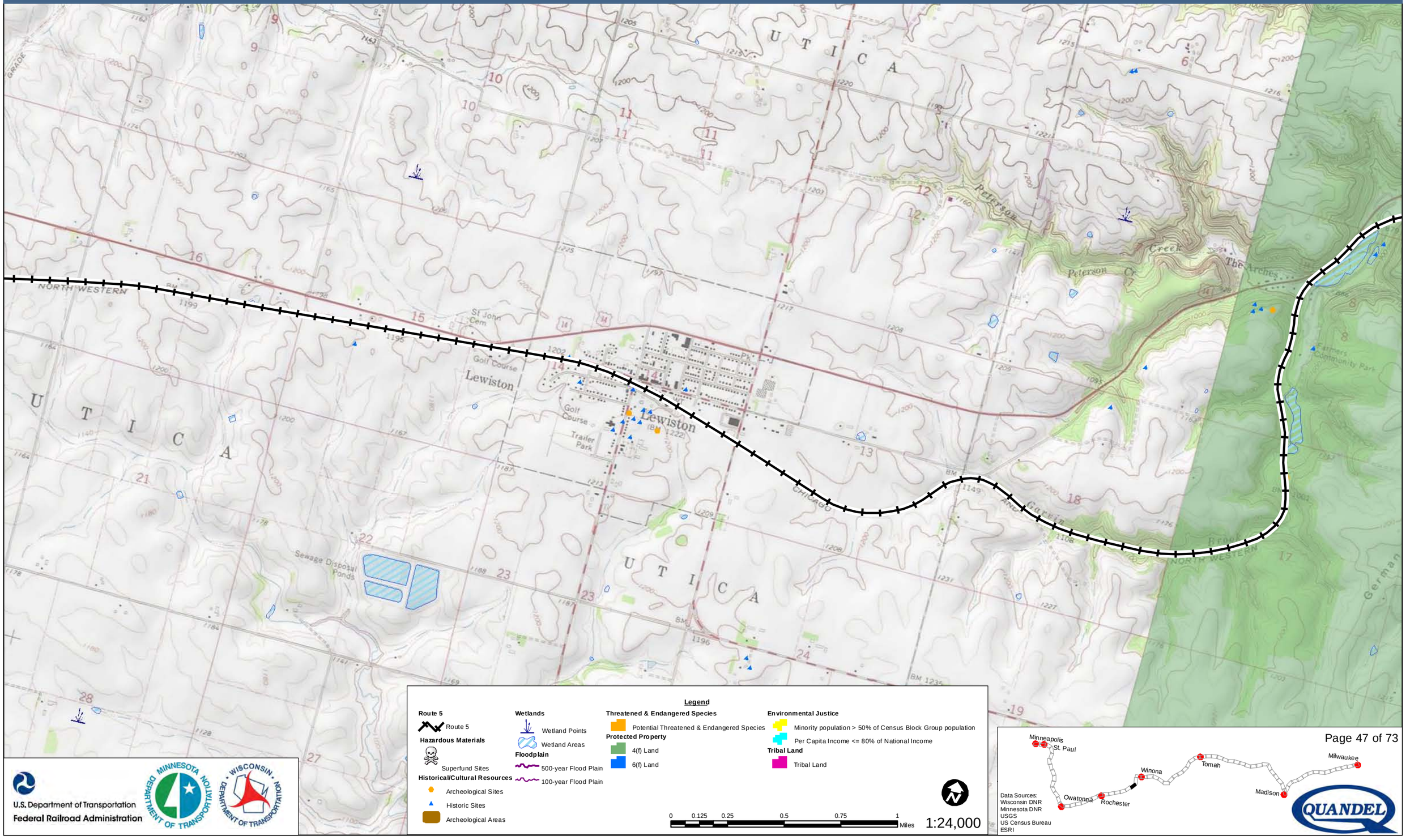

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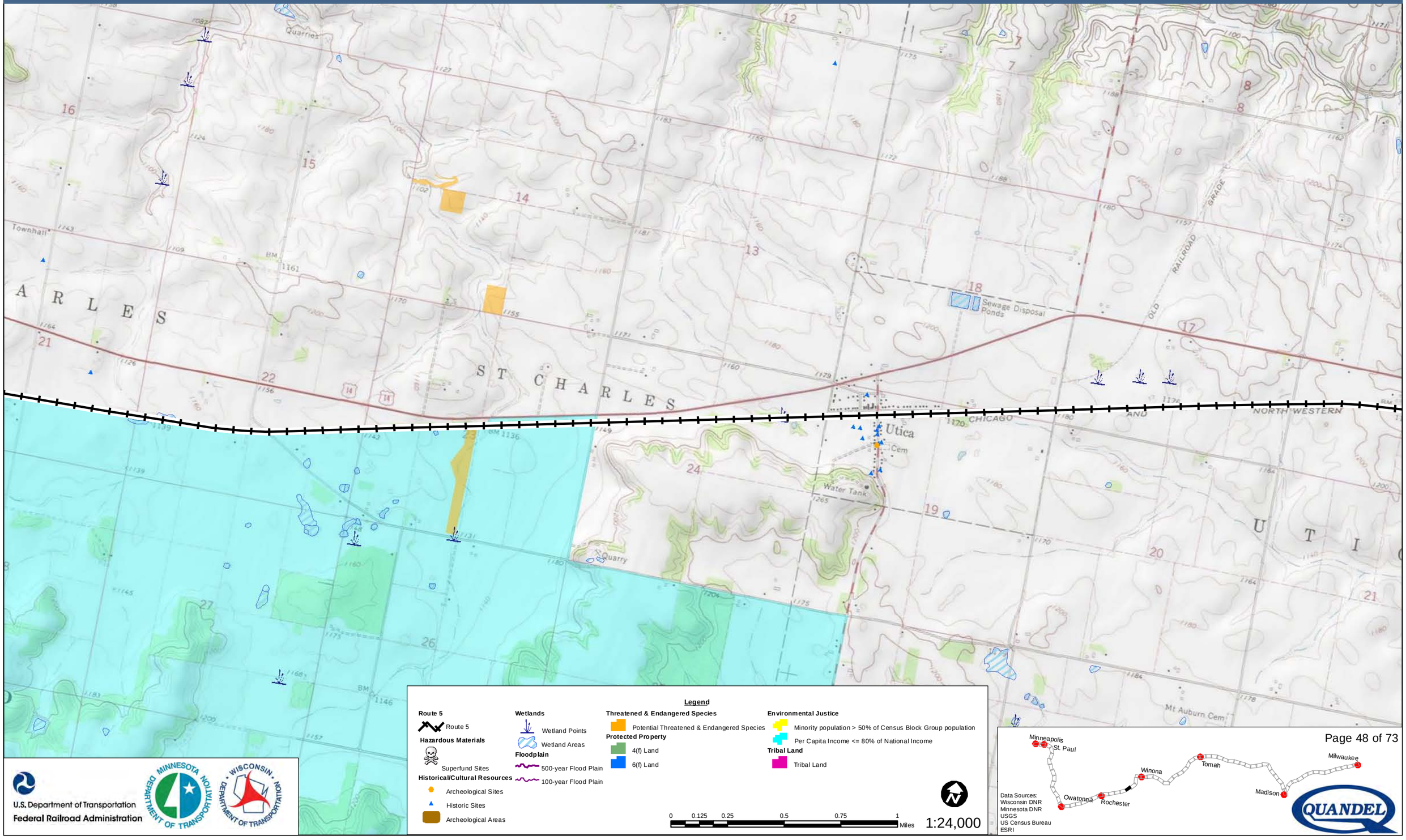

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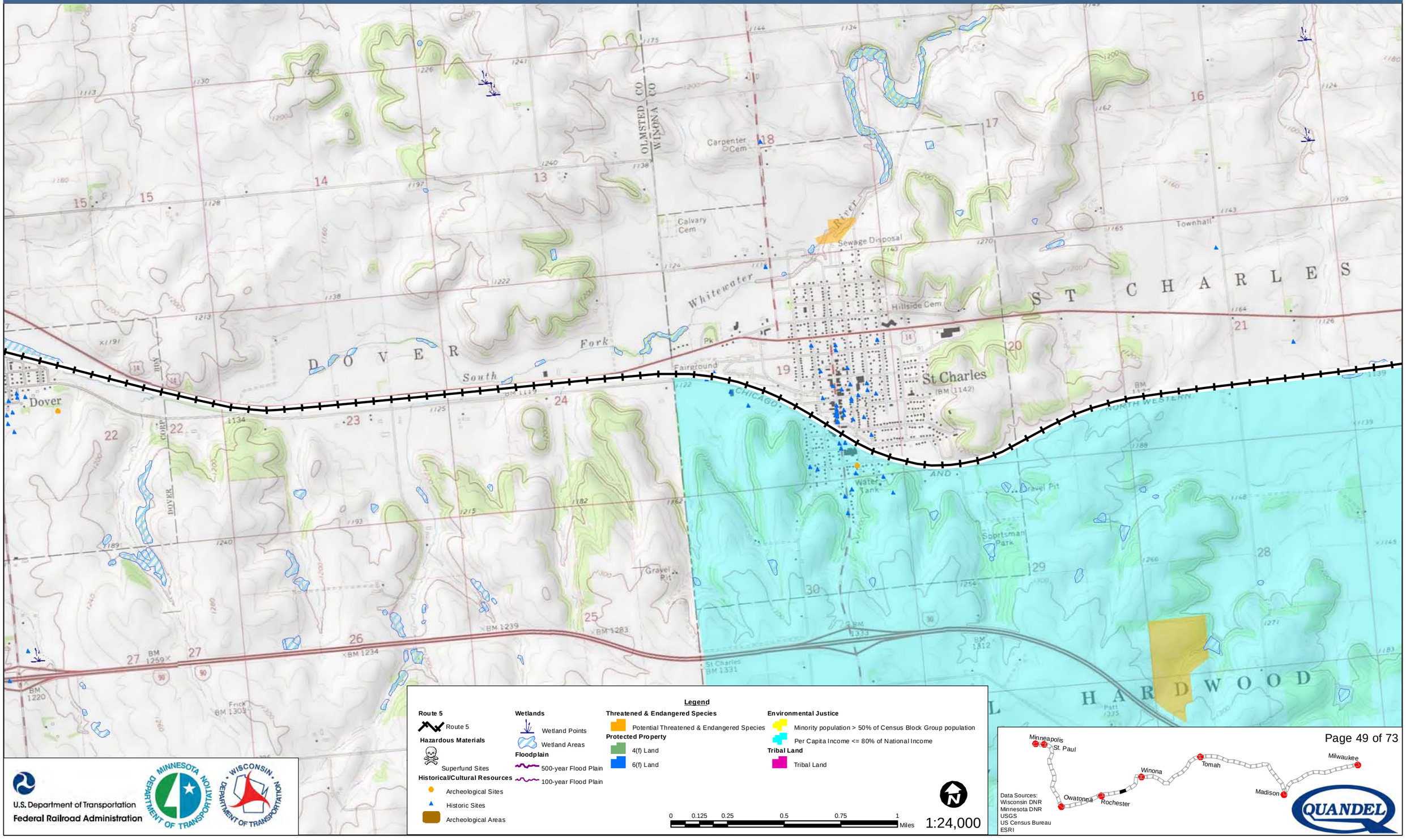

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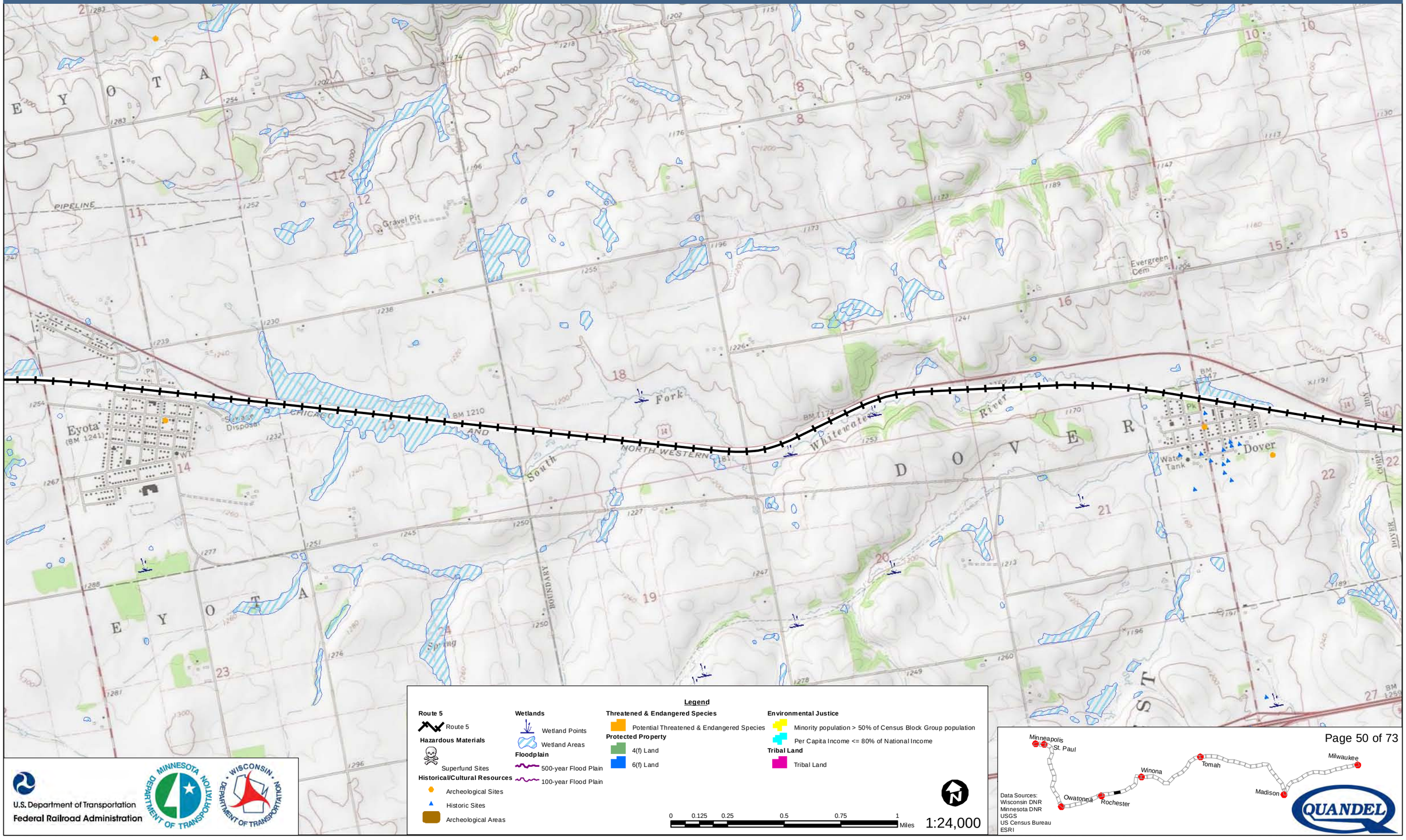

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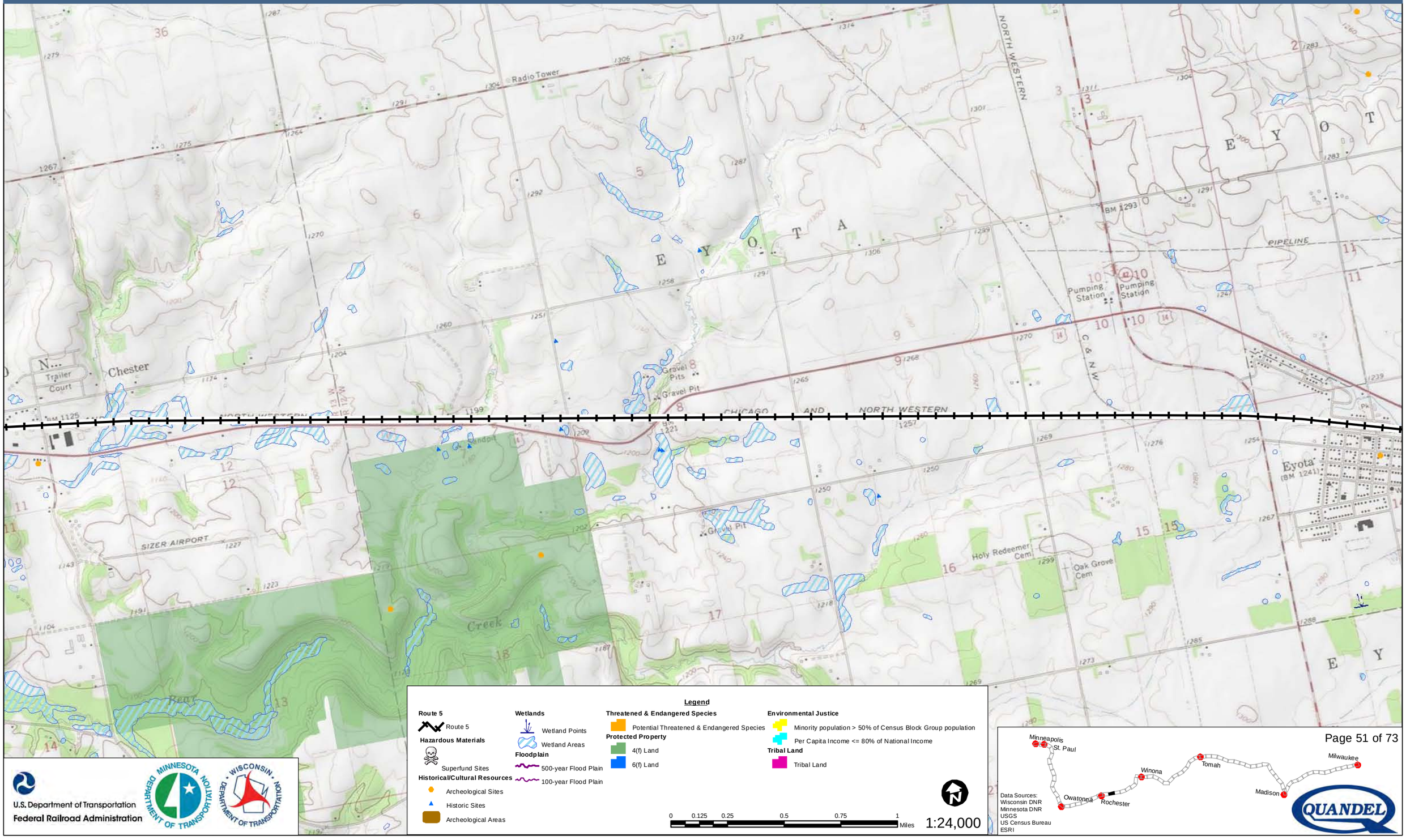

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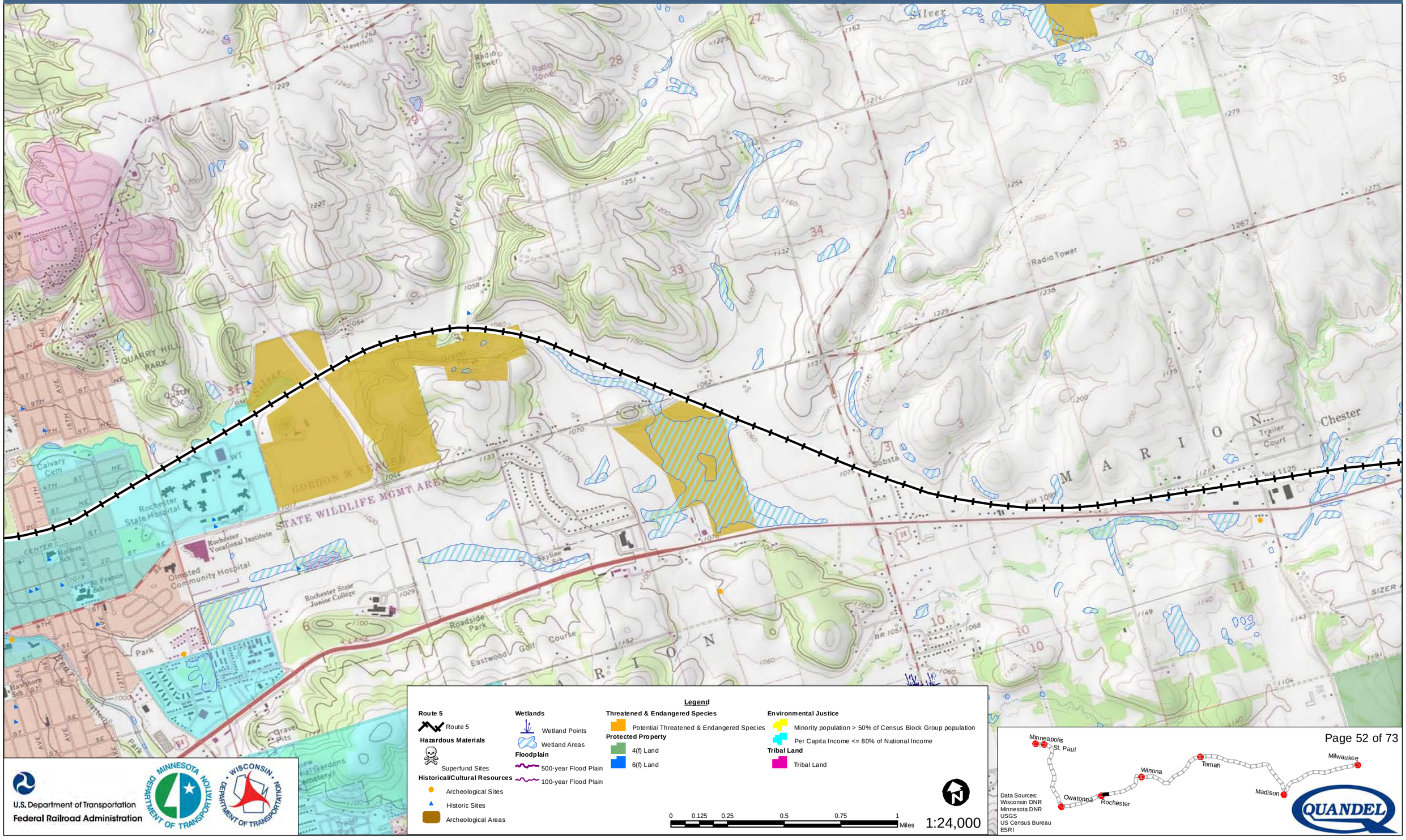

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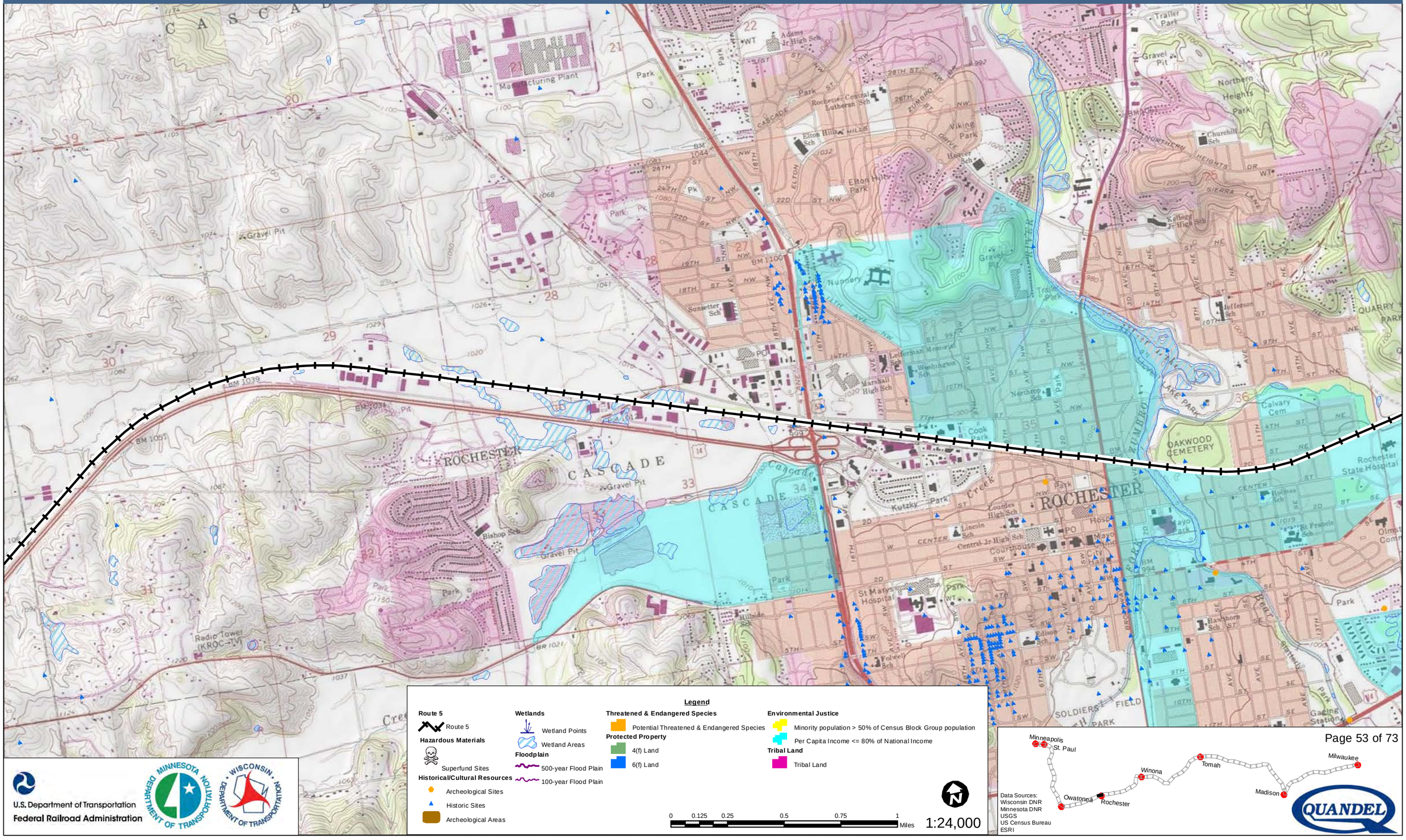

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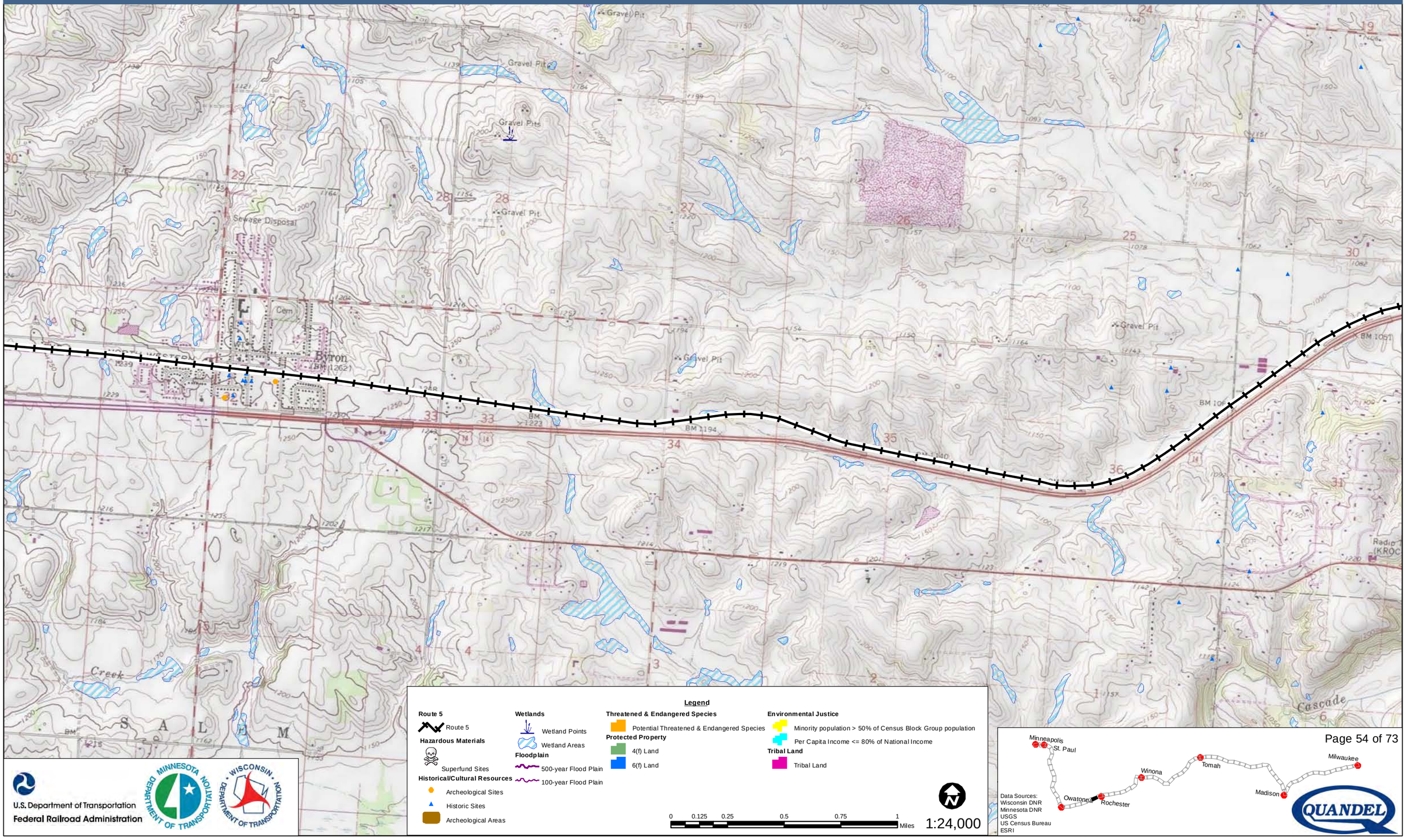

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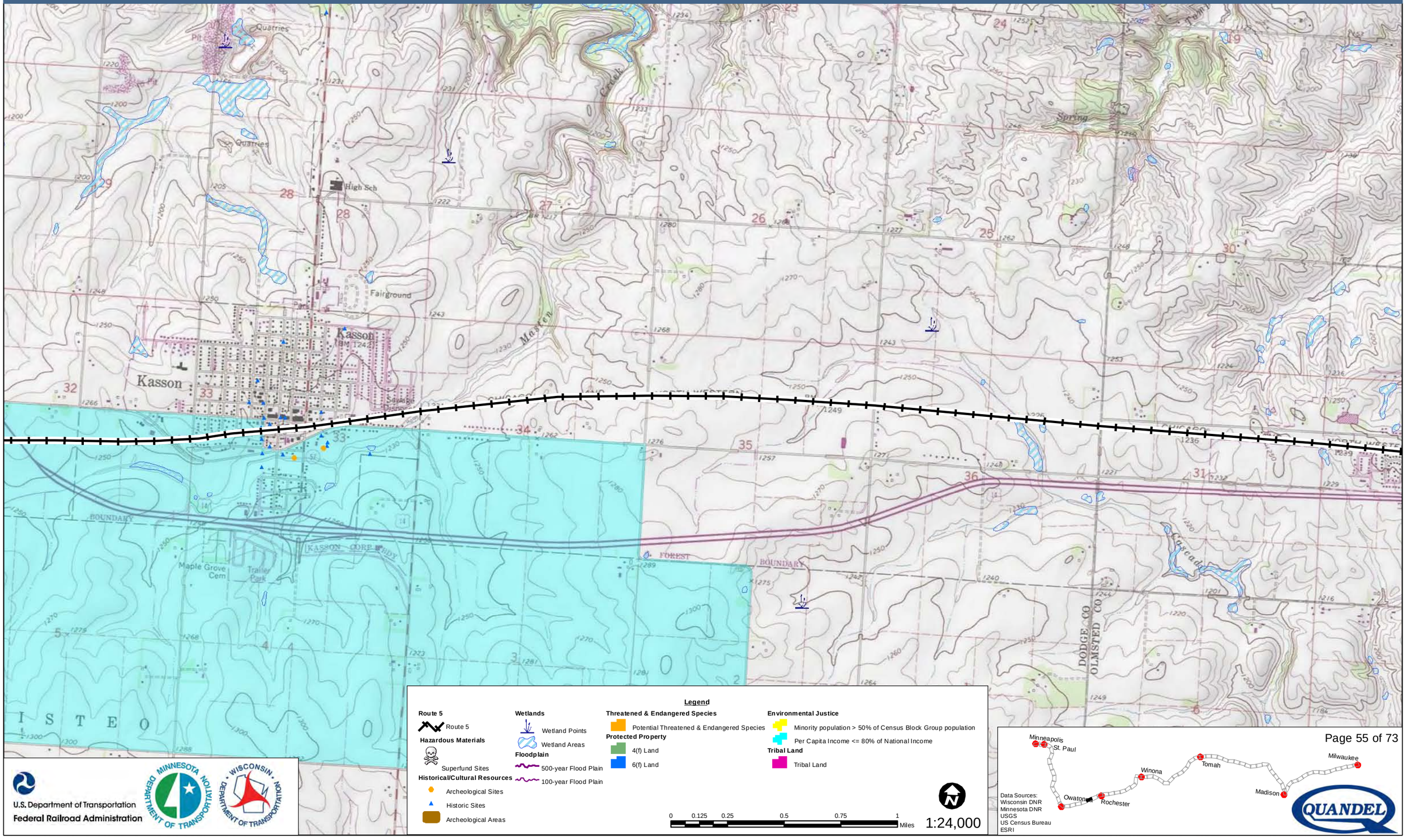

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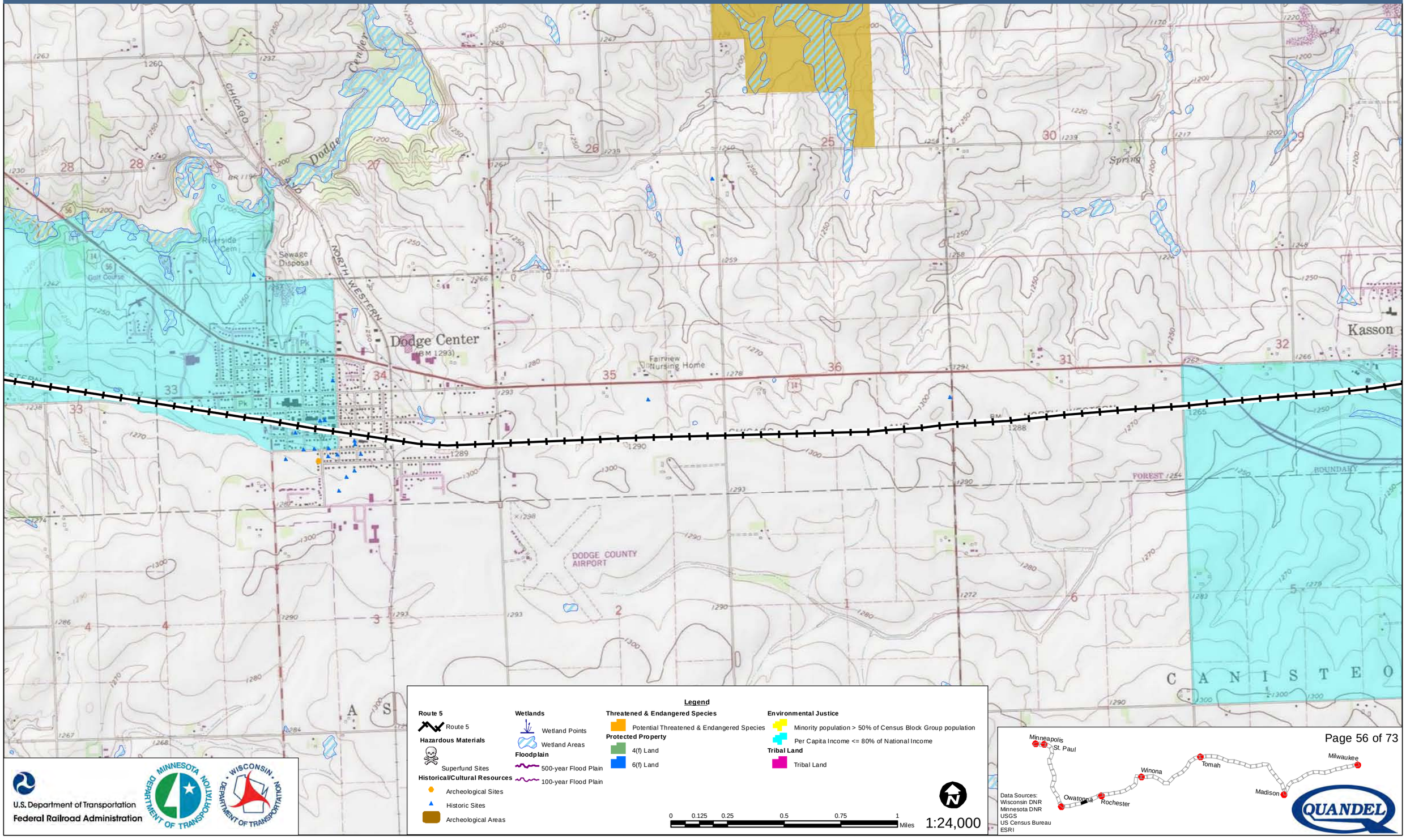

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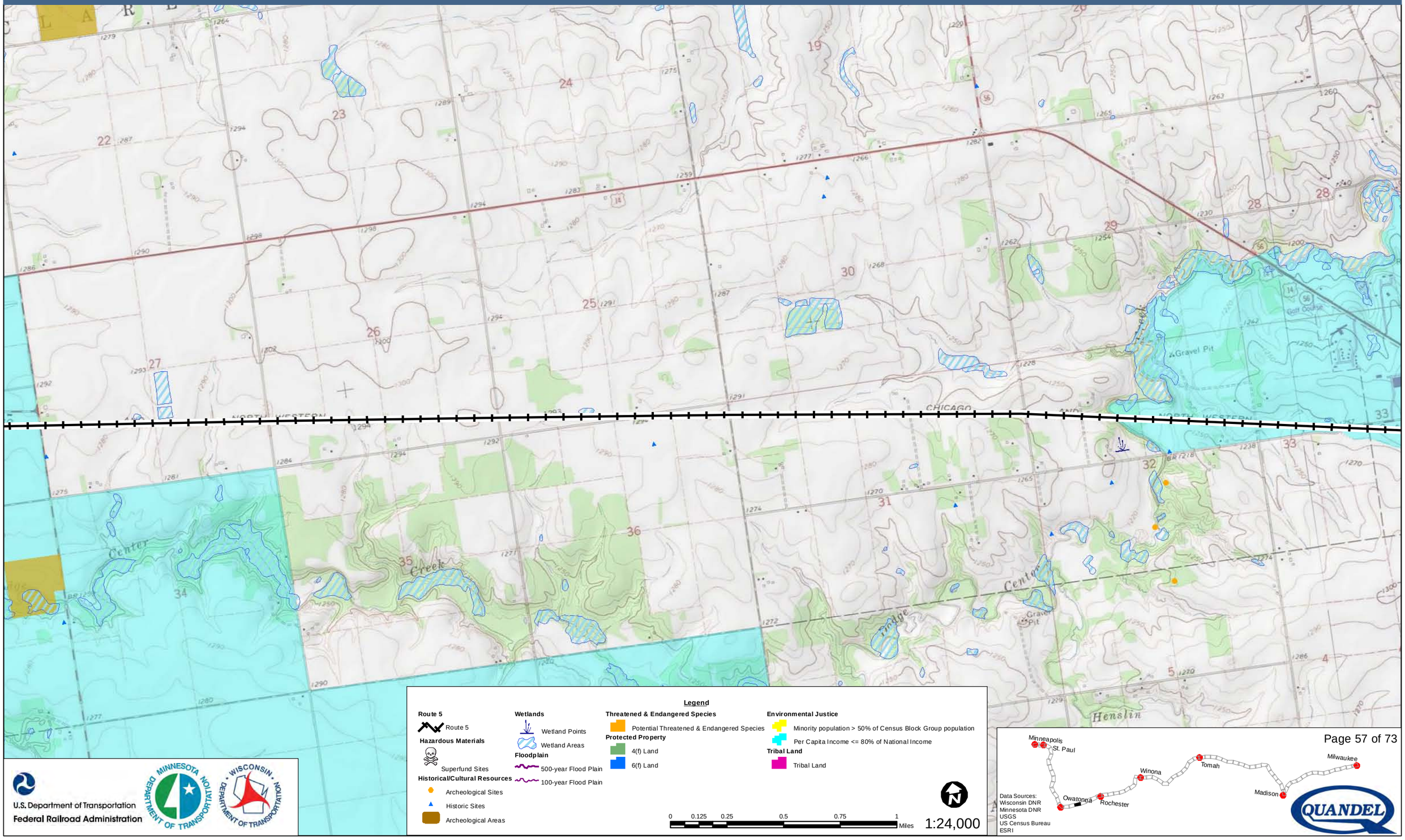

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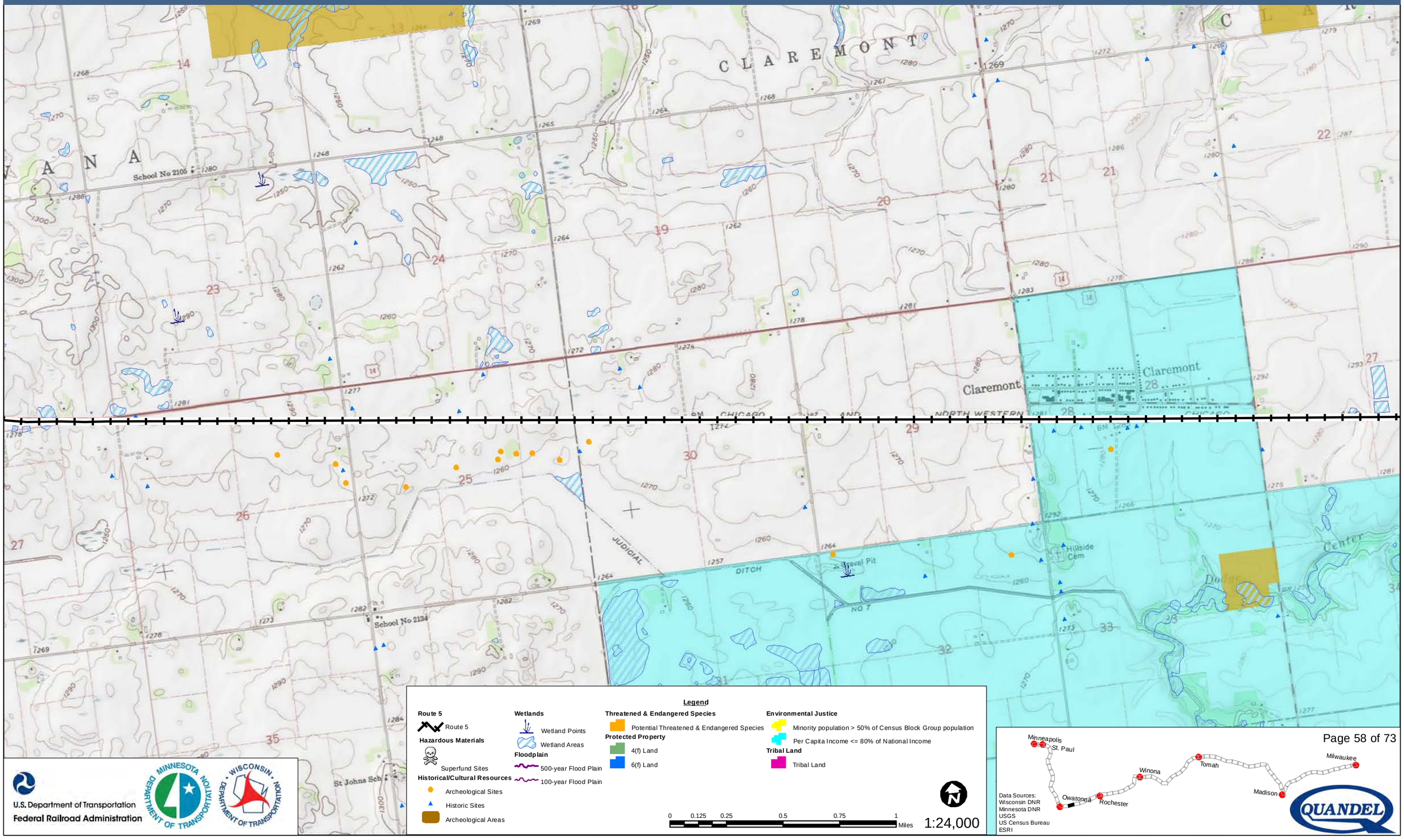

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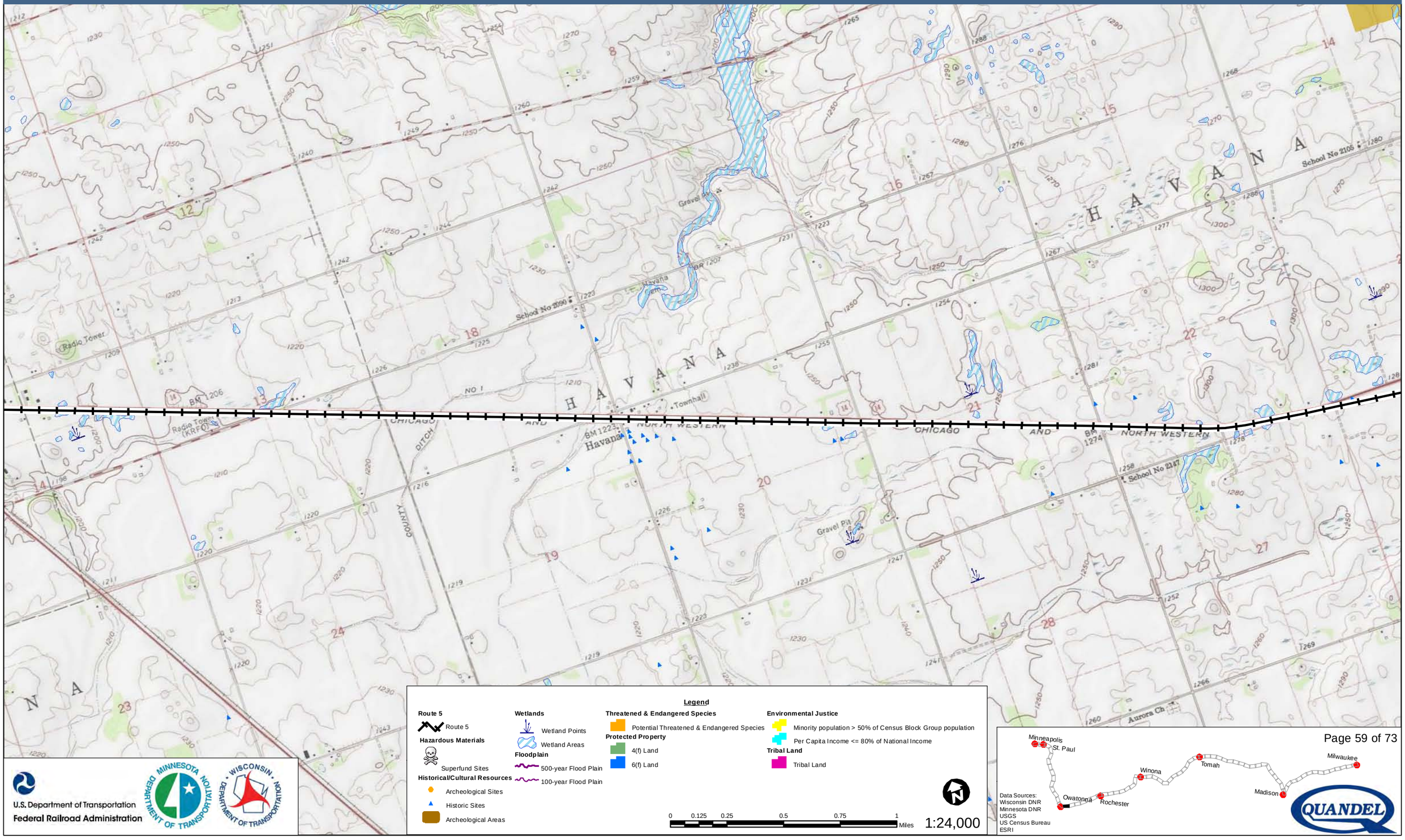

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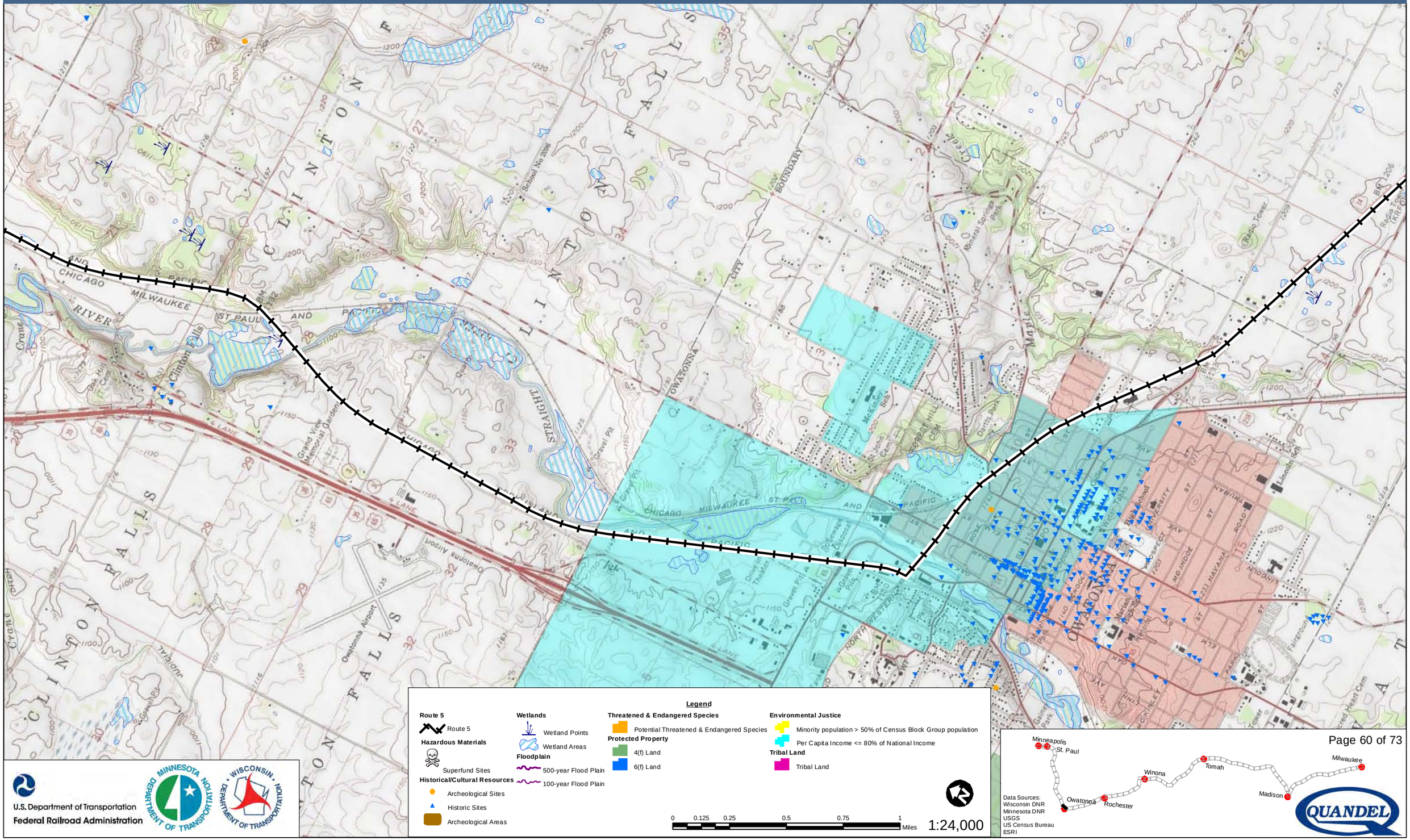

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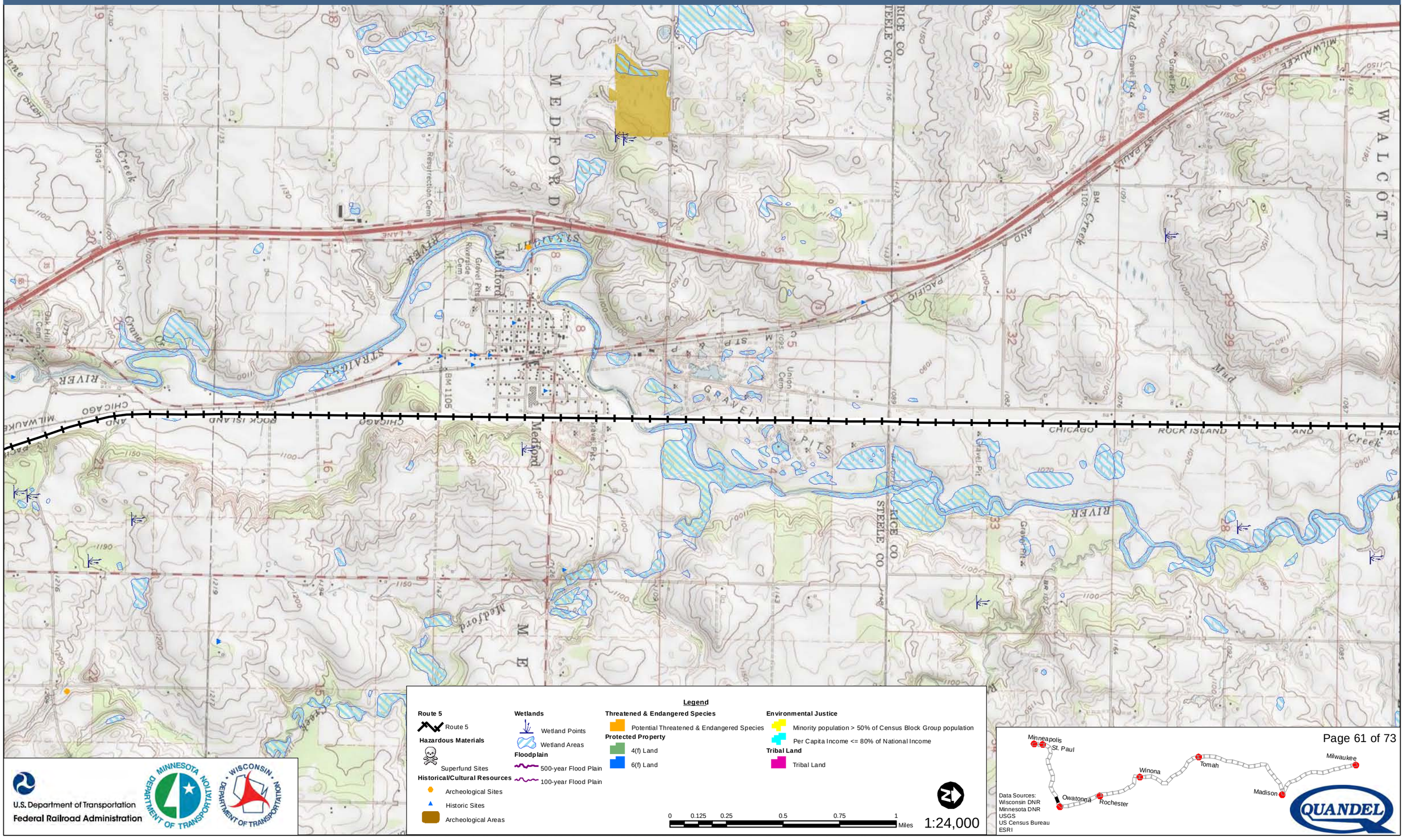

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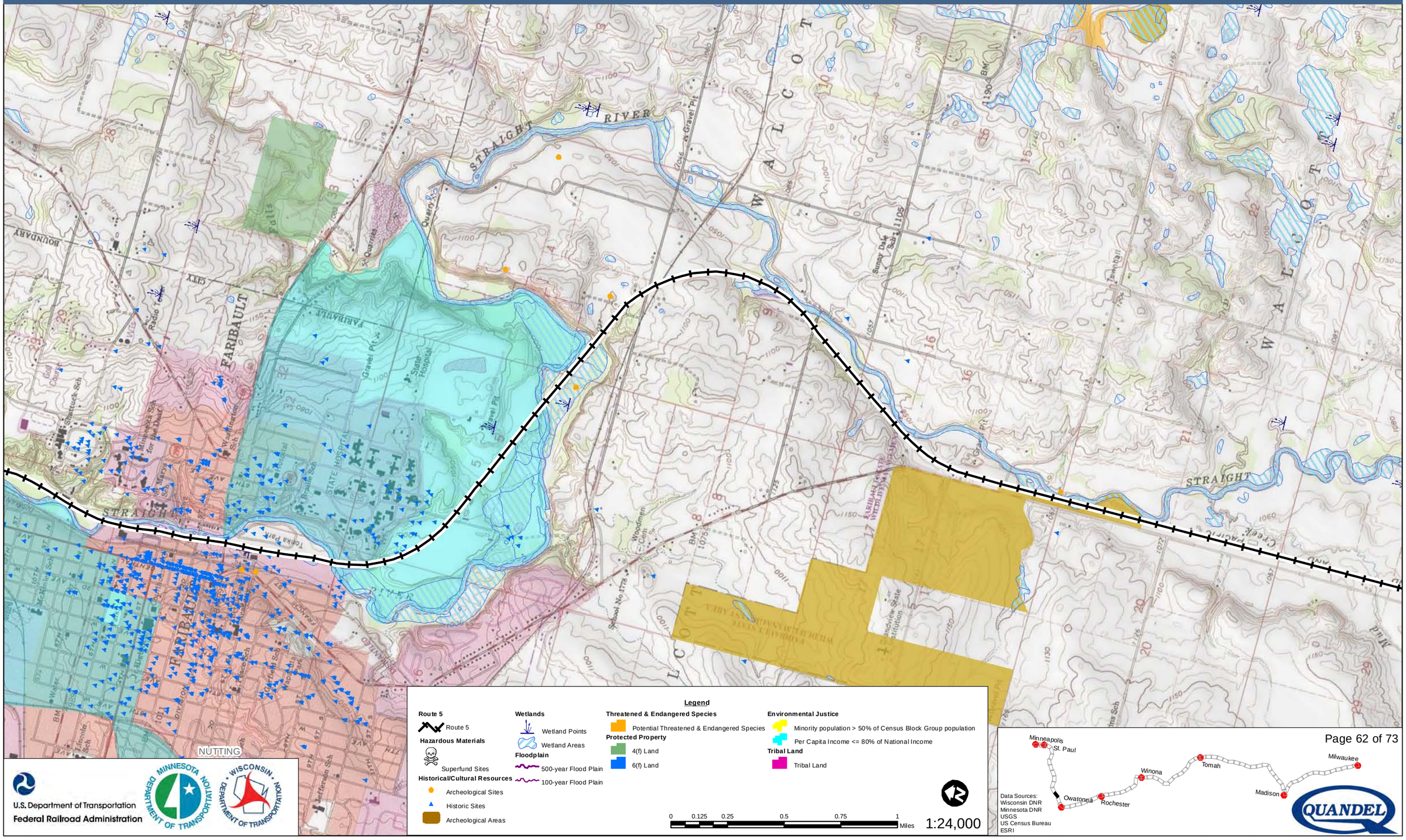

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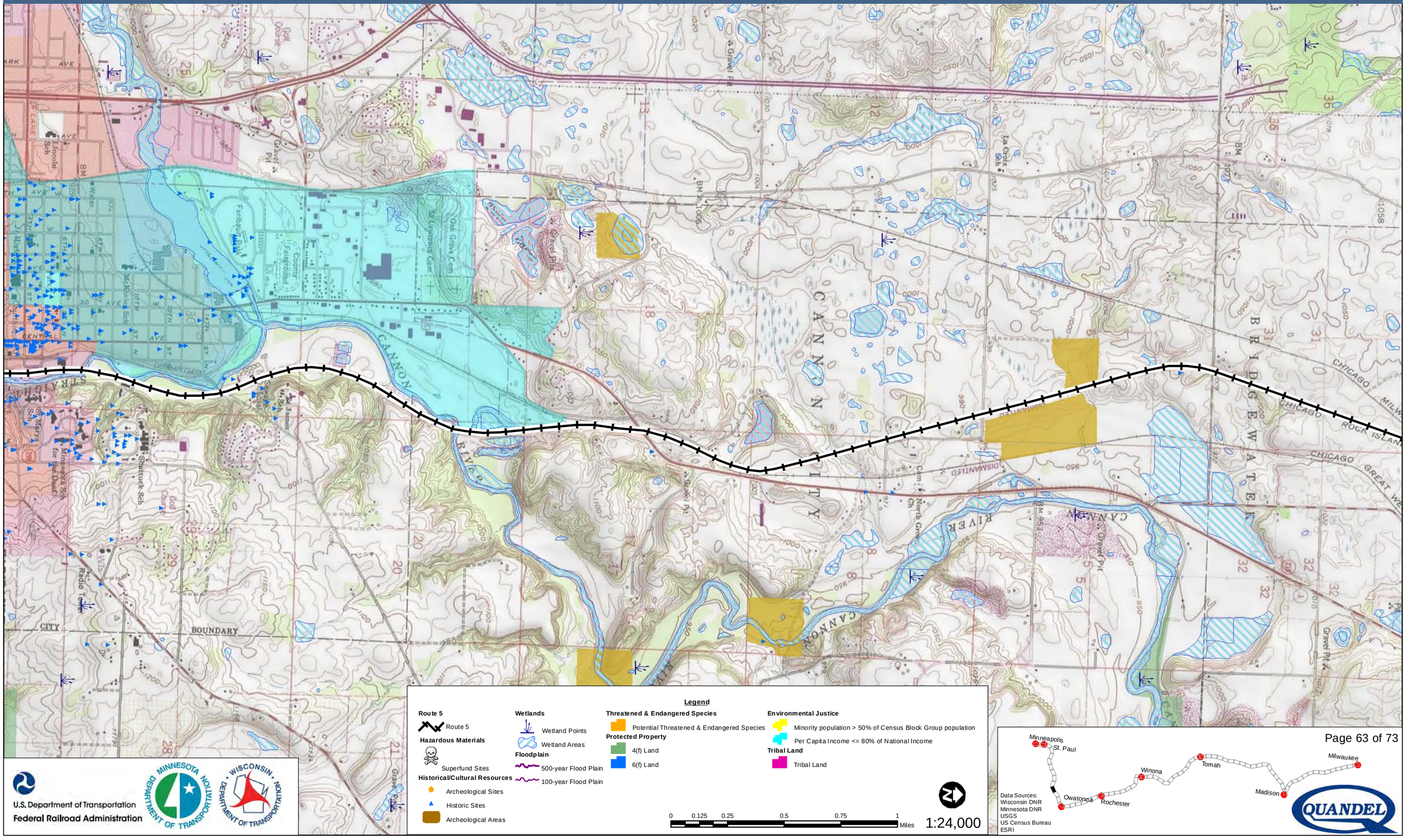
Milwaukee to Twin Cities - Environmental Features

Route 5

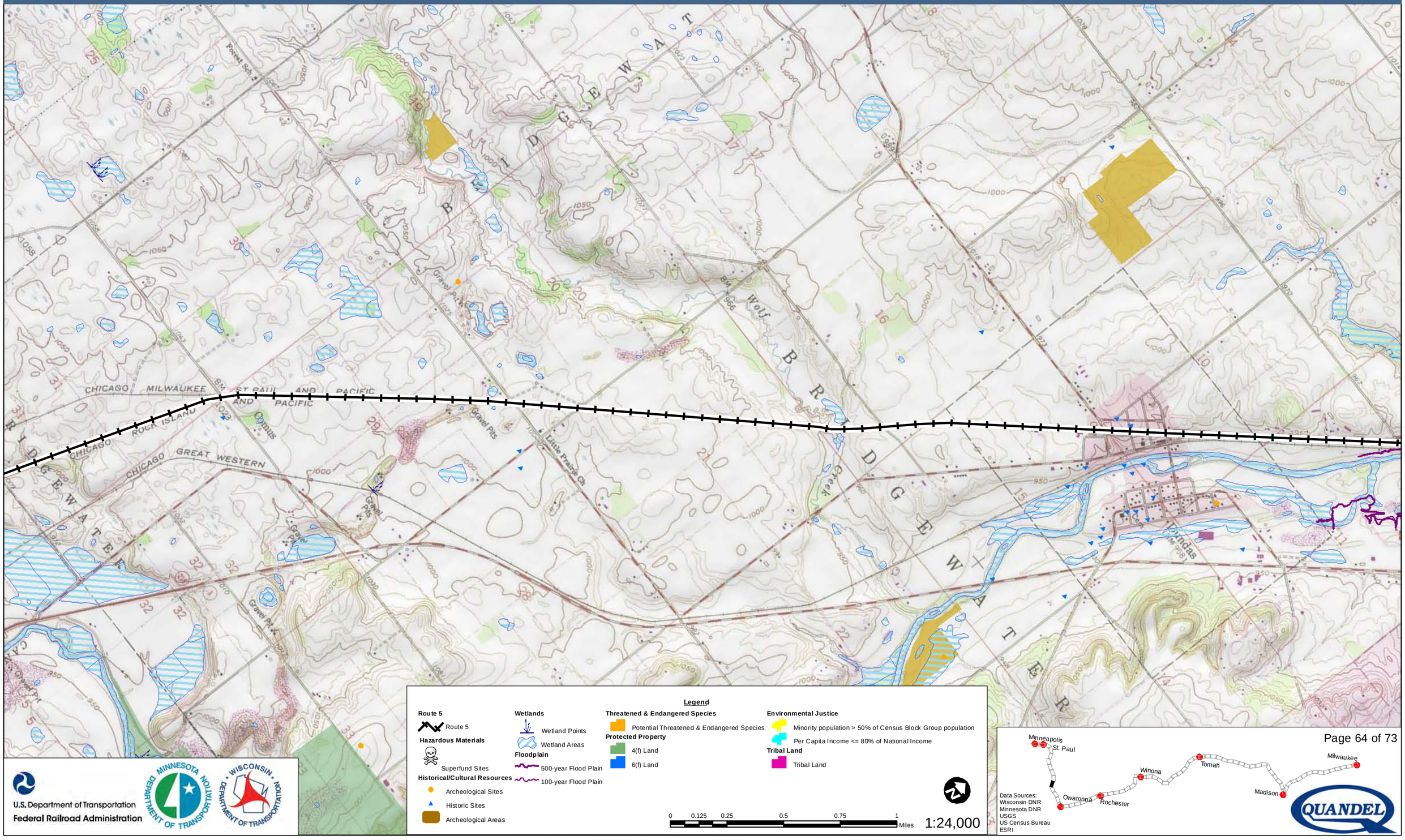


U.S. Department of Transportation
Federal Railroad Administration

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5



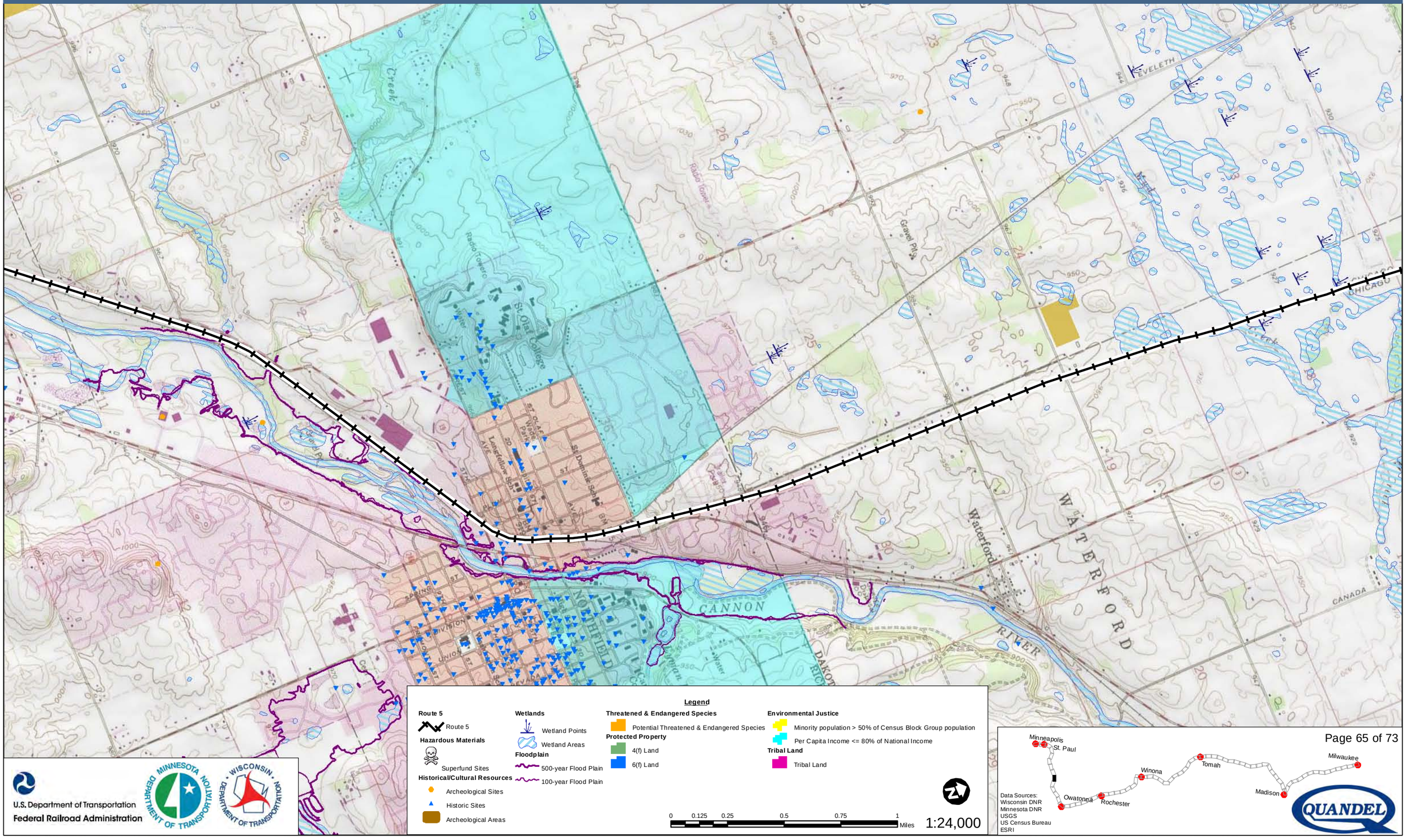
U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5



U.S. Department of Transportation
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Milwaukee to Twin Cities - Environmental Features

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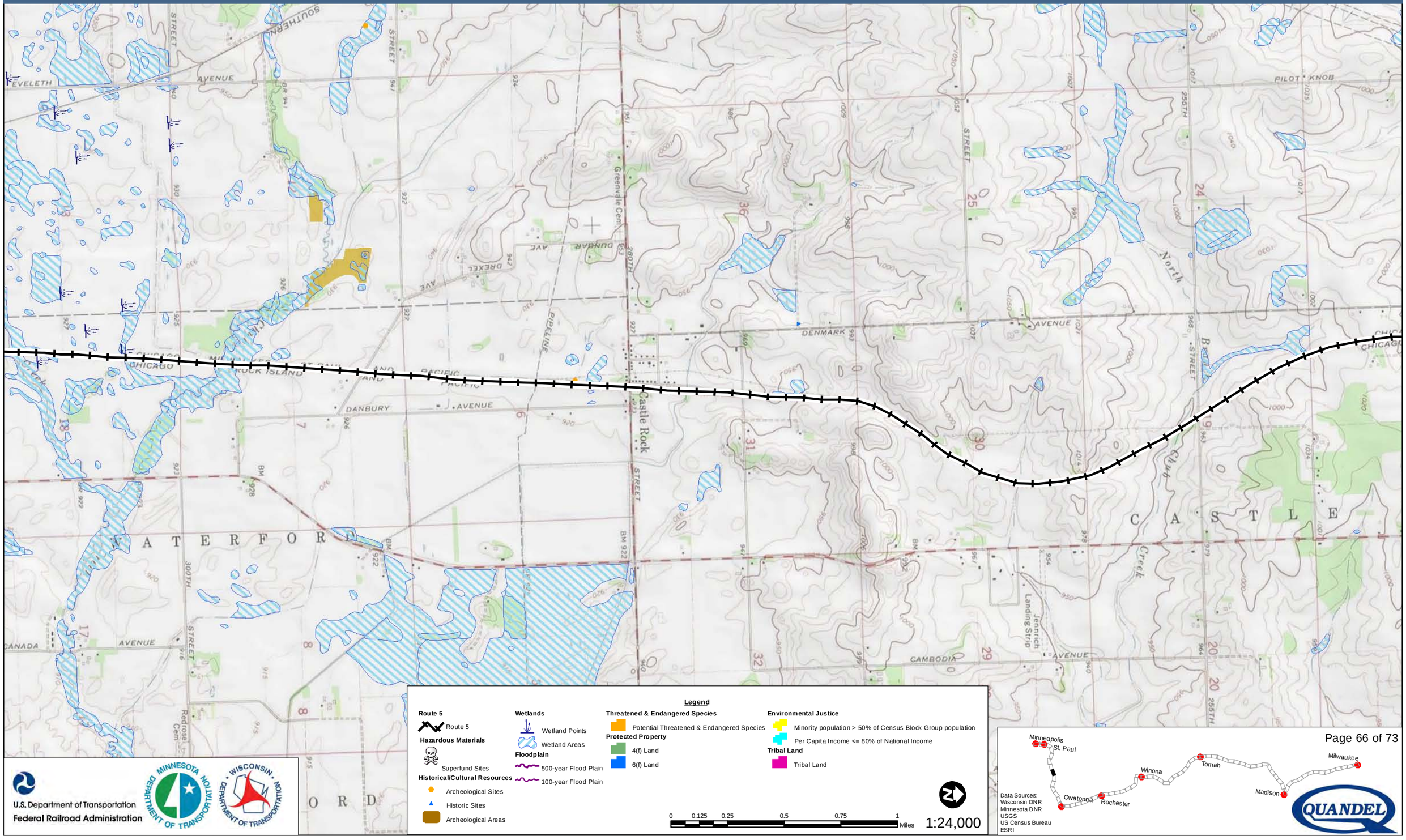


Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

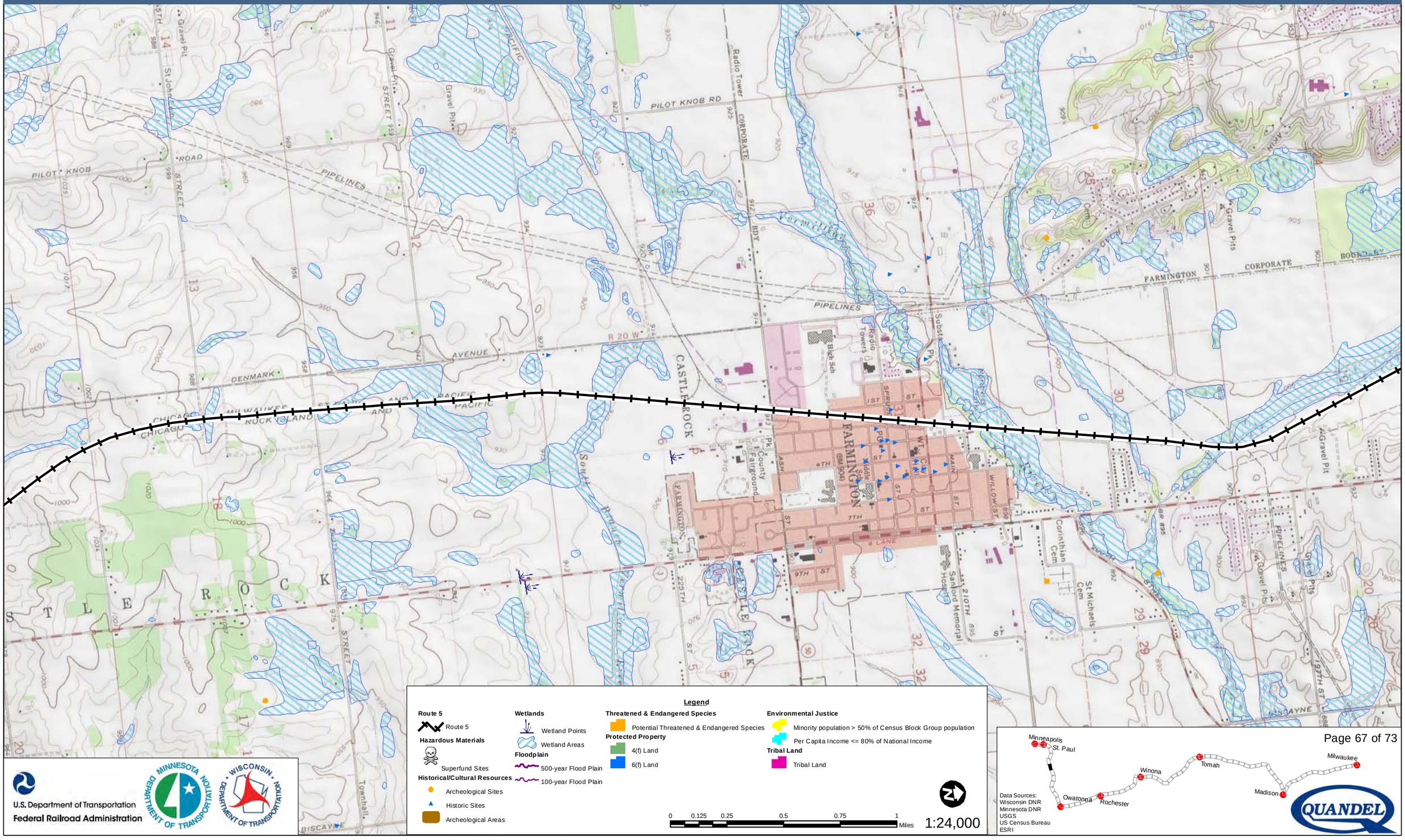
1:24,000

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 5


PILOT KNOB ROAD
PILOT KNOB STREET
PIPELINES
PILOT KNOB RD
Radio Tower
CORPORATE
BDY
Gravel Pit
Gravel Pits
FARMINGTON
CORPORATE BOUNDARY
PIPELINES
R 20 W
AVENUE
DENMARK
CHICAGO MILWAUKEE ST PAUL AND PACIFIC
CASTLE ROCK
Sandy Branch
Pk
County Fairground
FARMINGTON
4TH ST
7TH ST
MAIN ST
WILLOW ST
Sanford Memorial Hospital
Corinthian Cem
St Michaels Cem
Radio Towers
Substation
Water Tower
Middle School
High School
STERLING ROCK STREET
225TH STREET
210TH ST
192ND ST
BISCAYNE
Townhall
Cem
Gravel Pits
PIPELINES
Gravel Pit
Gravel Pits
Gravel Pit
Gravel Pit
St Johns
57TH
14
11
12
13
1
36
25
30
29
32
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17
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7
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1027
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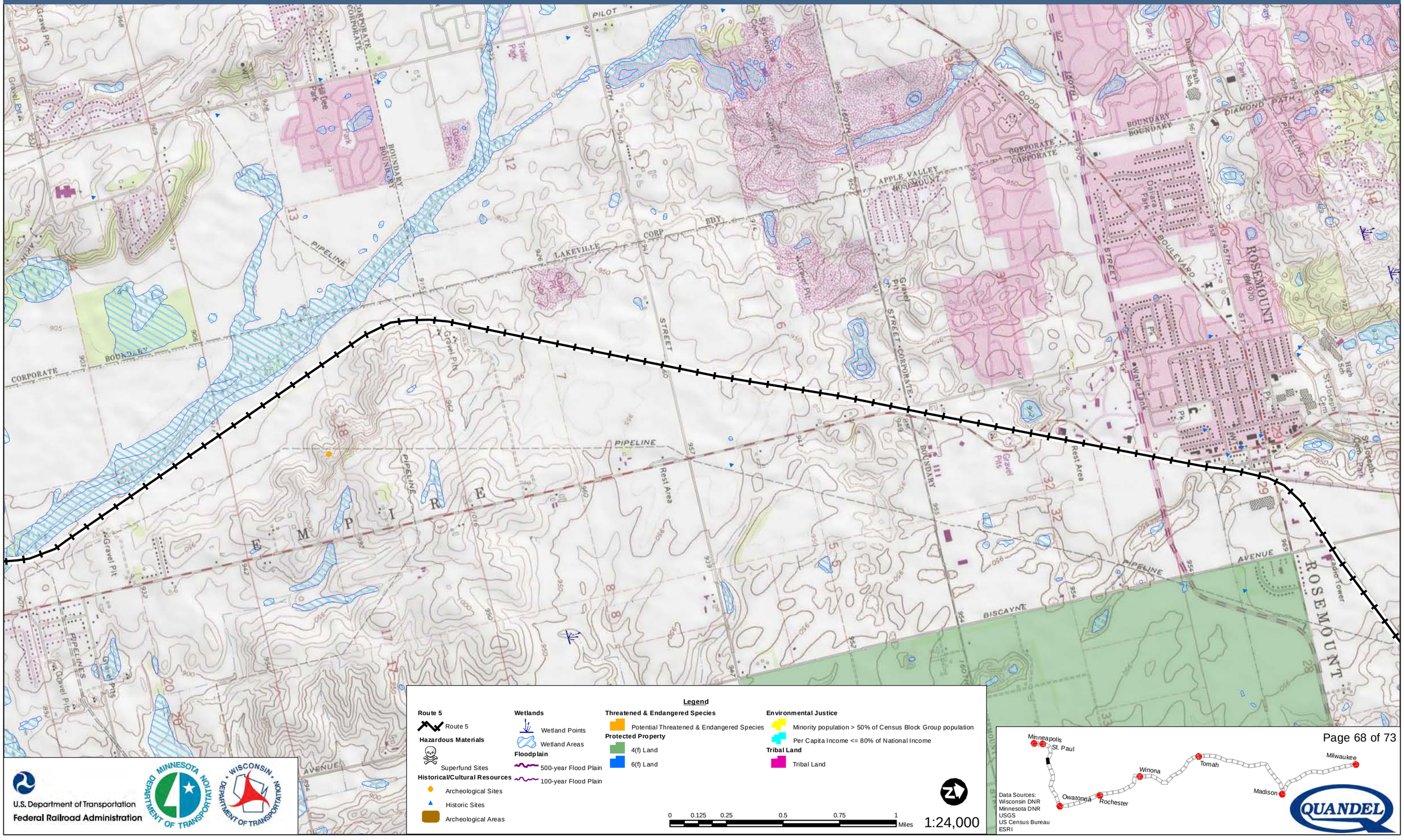
Milwaukee to Twin Cities - Environmental Features

Route 5



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U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

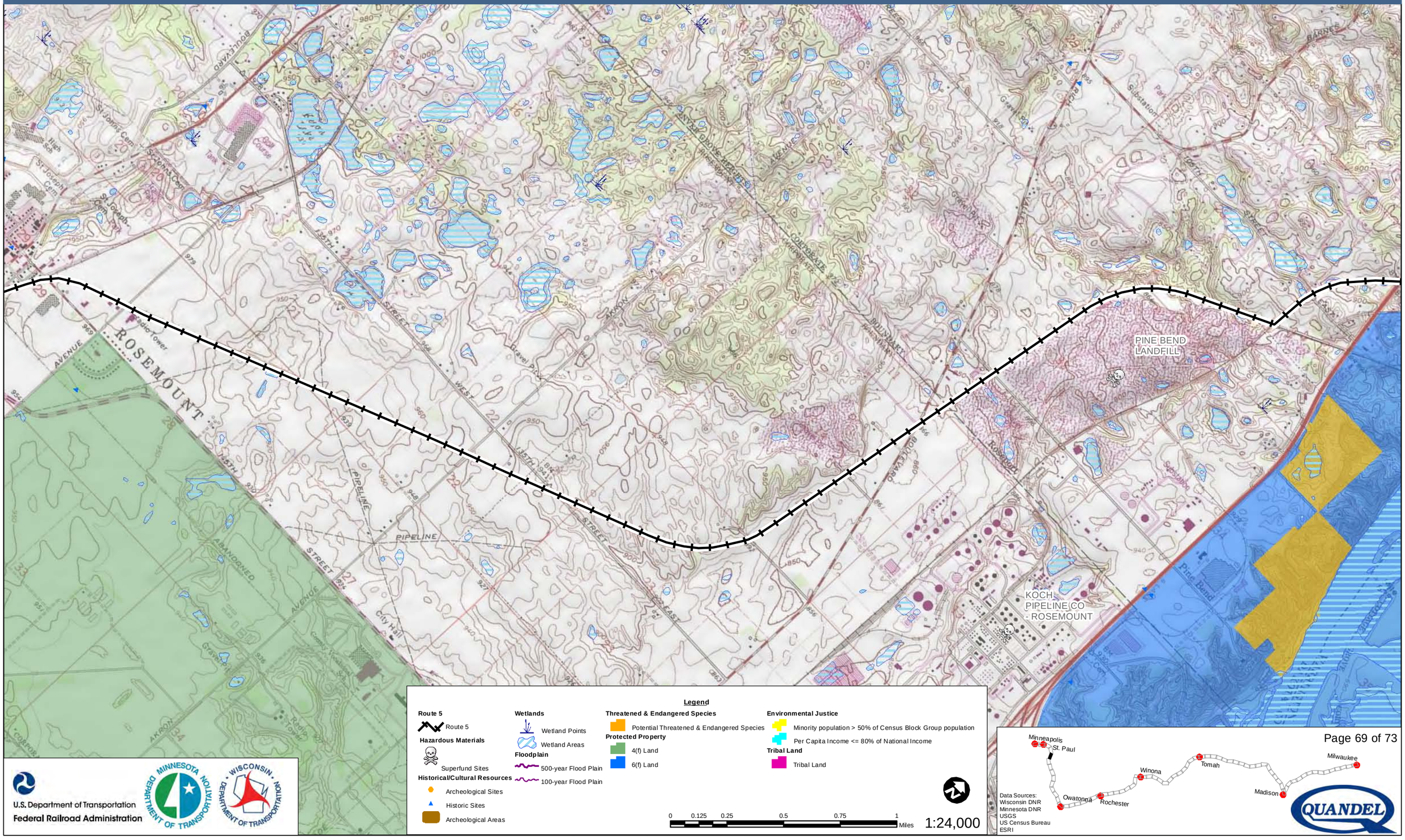
WISCONSIN DEPARTMENT OF TRANSPORTATION

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5



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U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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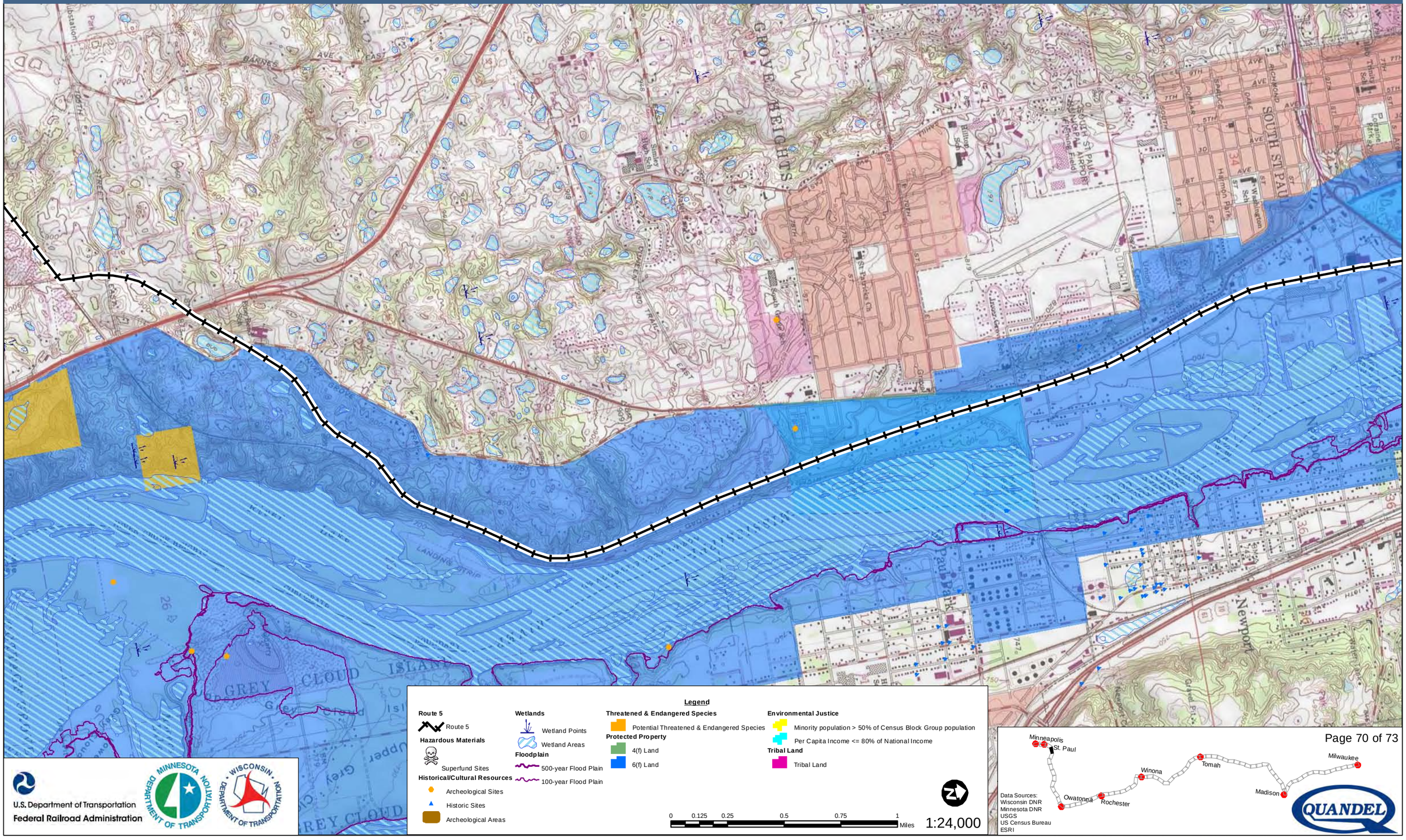
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5

aul Union Depot

Pigs Eye Island No 1

SOUTH ST PAUL

Legend

Route 5
- Route 5

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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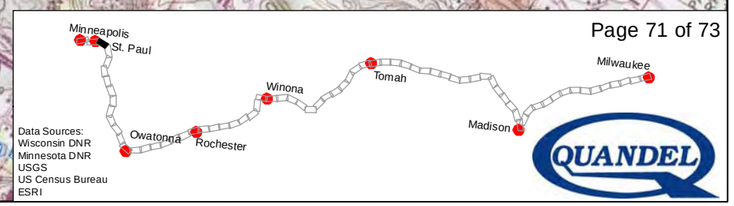
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 5

KOPPERS COKE

St. Paul Union Depot

ST PAUL

Legend

Route 5
- Route 5

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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Minneapolis
St. Paul
Owatonna
Rochester
Winona
Tomah
Madison
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 5

UNION SCRAP IRON & METAL COMPANY

GENERAL MILLS INC - E HENNEPIN

Minneapolis Transportation Interchange

MINNEAPOLIS

Lauderdale

FALCON HEIGHTS

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Legend

Route 5
- Route 5

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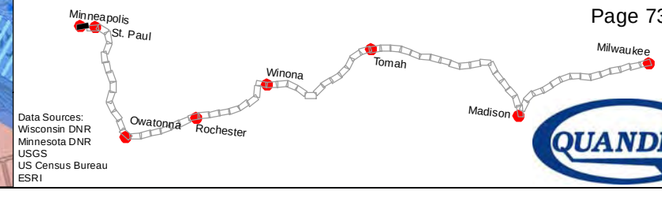


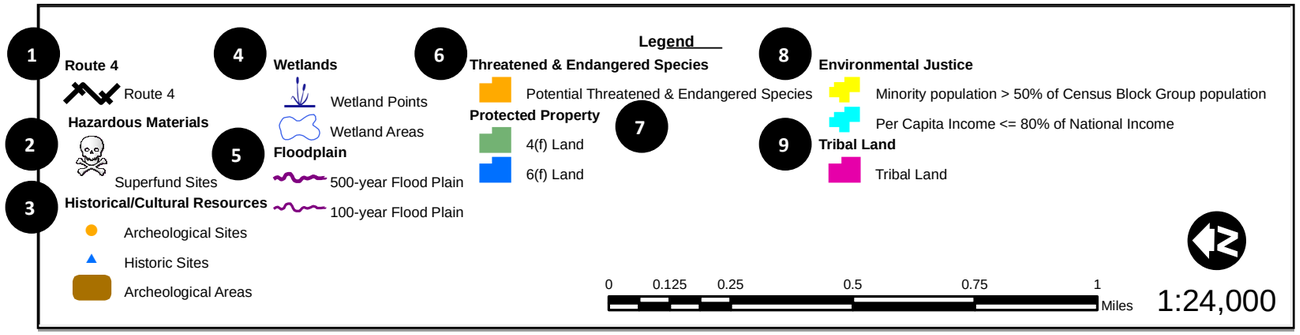
Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Route 6 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	727
Wetlands	**Length route passes through wetlands** (miles)	43
	Quantity of wetlands within 50' of the track centerline	602
	Acres of wetlands within 50' of the track centerline	545
	Quantity of wetlands within 100' of the track centerline	902
	Acres of wetlands within 100' of the track centerline	1,198
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	128
	Length route passes through critical habitat (miles)	11
	Quantity of critical habitat within 100' of the track centerline	69
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	535
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	4,004
	Quantity of archeological sites located within 50' of the track centerline	19
	Quantity of historical sites located within 50' of the track centerline	259
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	30
	Number of times route passes through 6(f) sites	9
	Length route passes through 4(f) site (miles)	22
	Length route passes through 6(f) site (miles)	19
	Quantity of section 4(f) sites within 50' of the track centerline	106
	Quantity of section 4(f) sites within 100' of the track centerline	181
	Quantity of section 6(f) sites within 50' of the track centerline	15
	Quantity of section 6(f) sites within 100' of the track centerline	20
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	198
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	304
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	3
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

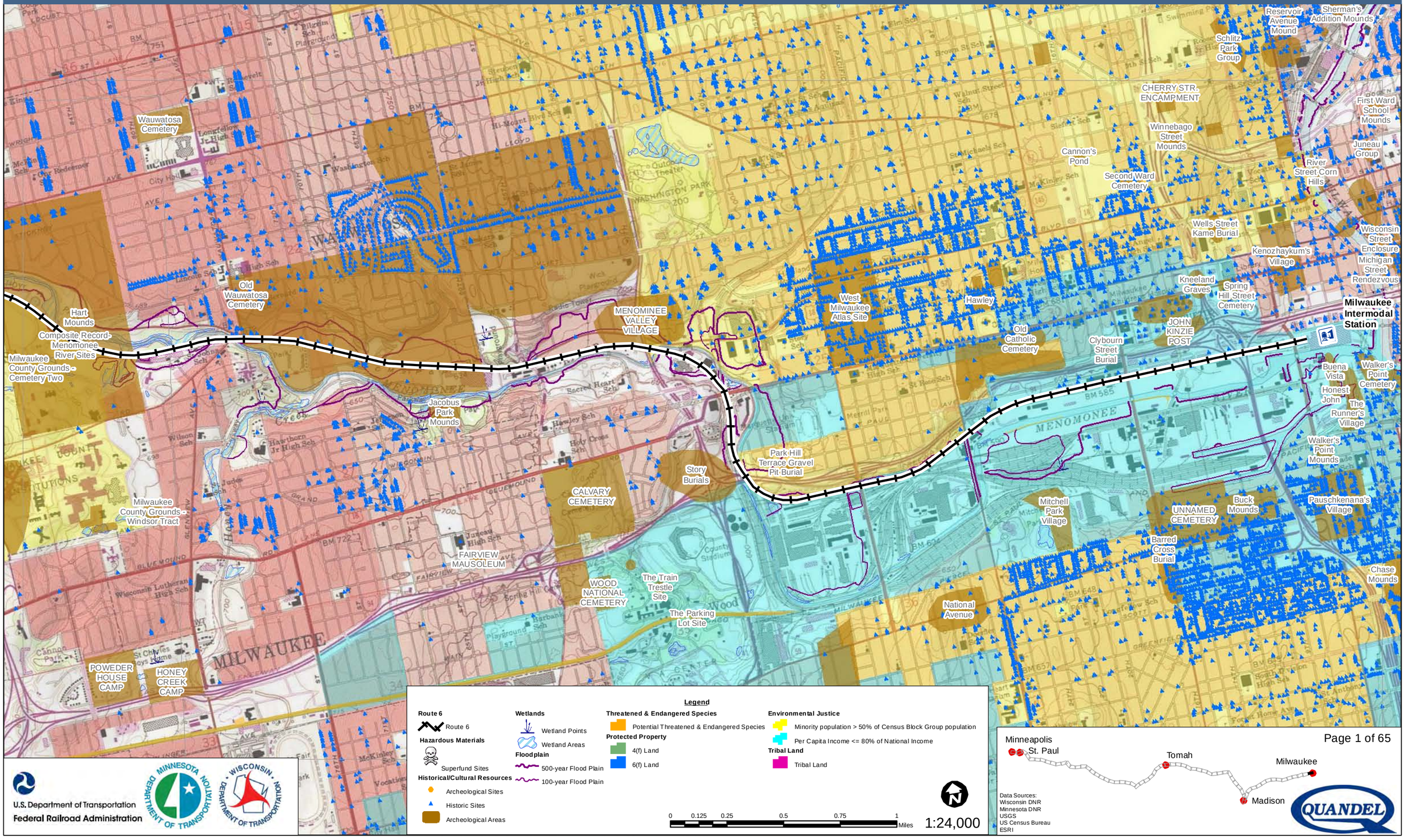
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

Route 6
- Route 6

Hazardous Materials
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- Archeological Areas

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0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

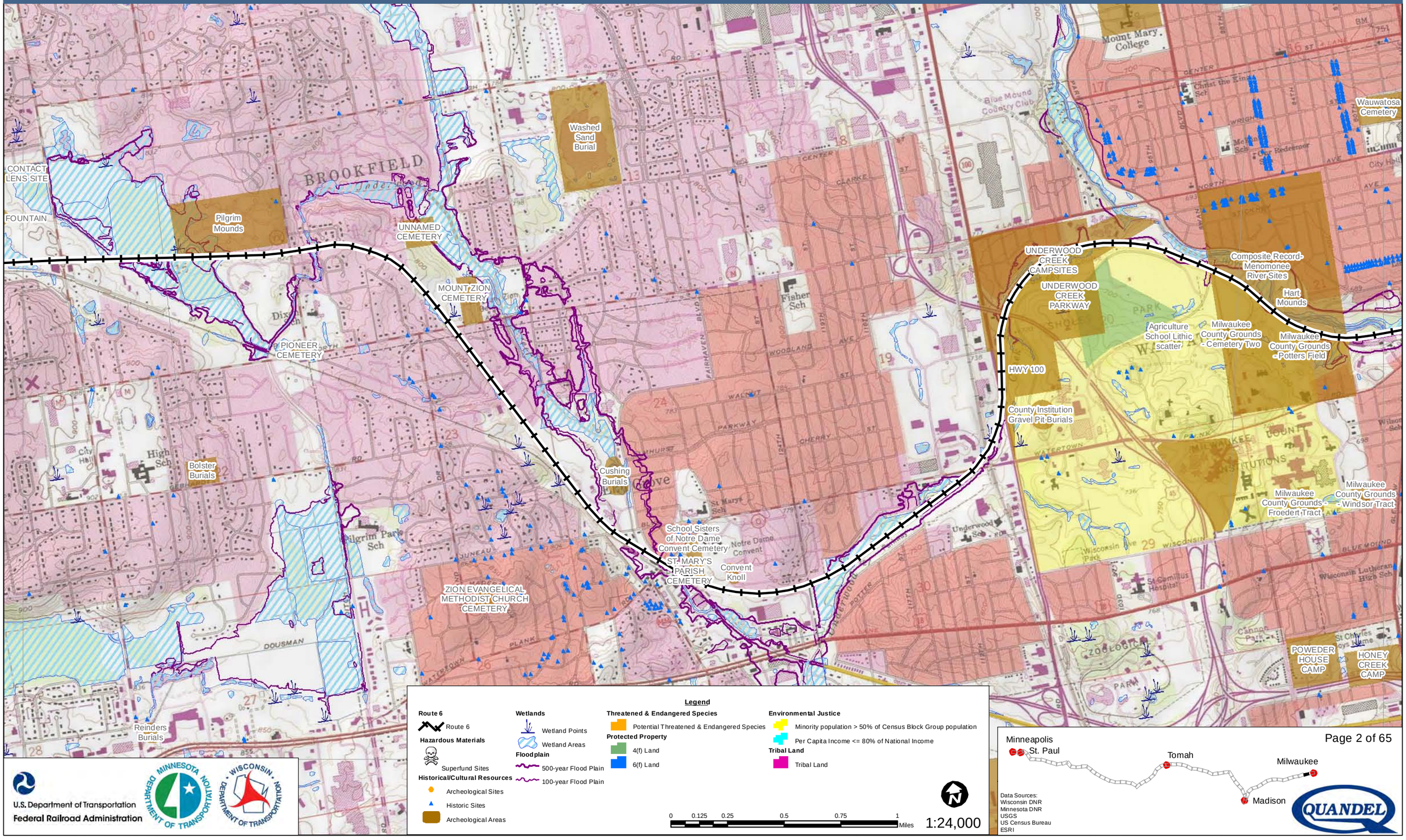
Minneapolis
St. Paul
Tomah
Milwaukee
Madison

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

Route 6
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Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Minneapolis
St. Paul
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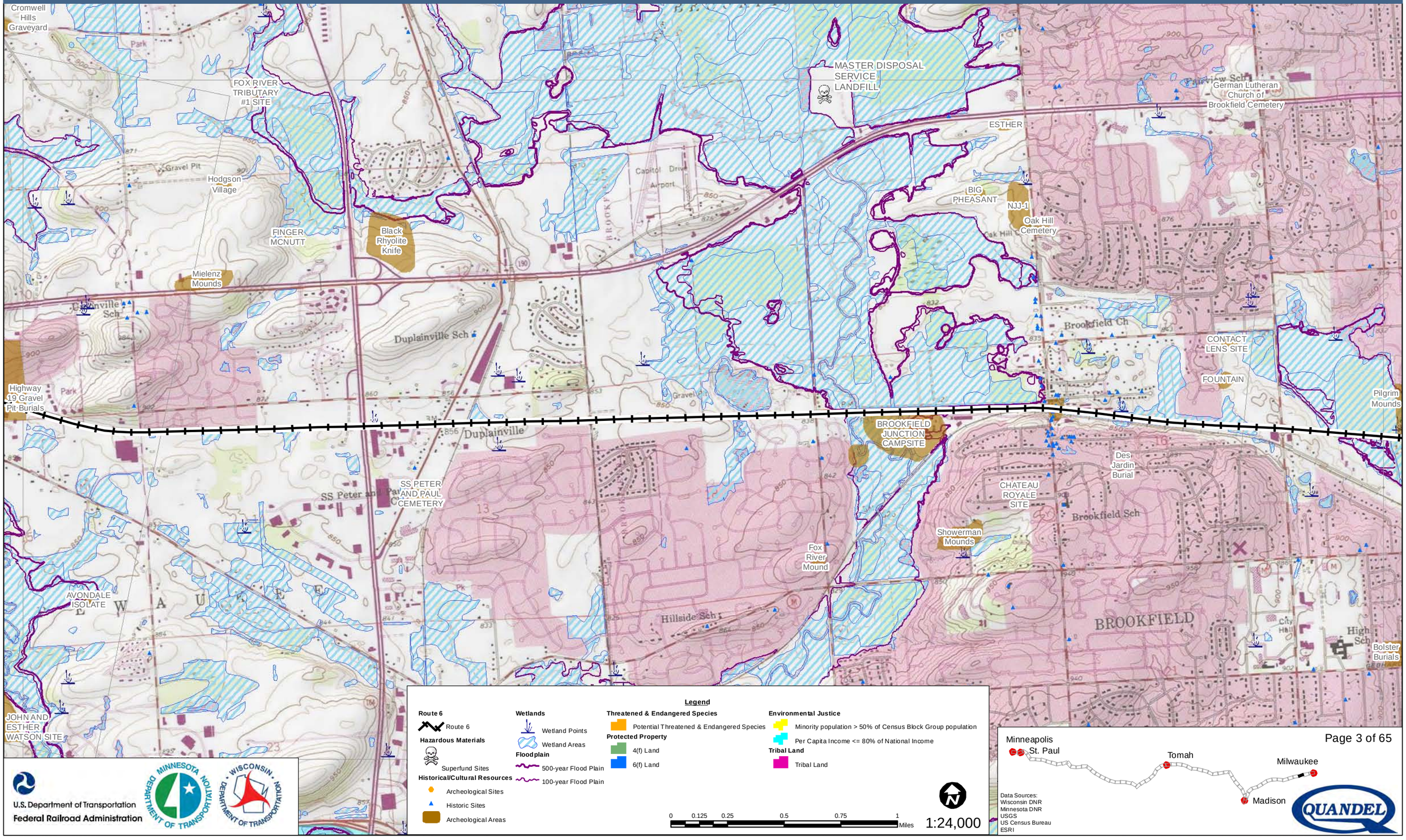
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

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Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

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USGS
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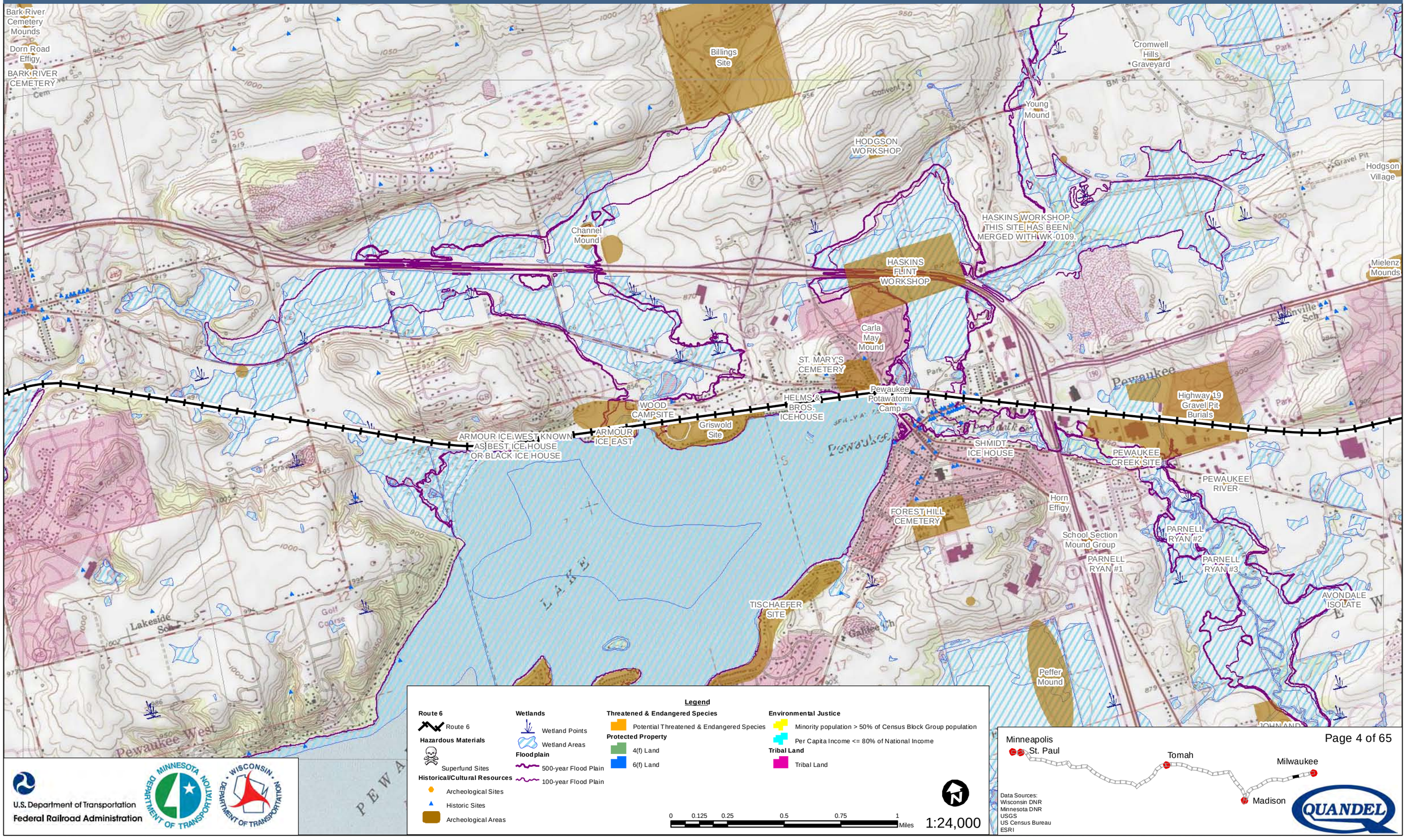
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

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Milwaukee to Twin Cities - Environmental Features

Route 6

CEDAR BAY
BRUMDER SITE
NIEDECKEN POINT SITE
The Island
ROUNDED SWALLOW SITE
Bark River Cemetery Mounds
BARK RIVER CEMETERY
Swallow Sch
Hartland Mounds
Tweedens Shore Mound
GARVIN LAKE SITE
HOLY INNOCENTS CEMETERY
GARVIN RICE PITS
VOGEL BAY SITE
DORNER POINT SITE
RAILROAD BAY CAMP SITE
RANDALL-KOEHRING
Chenequa
Arrowhead High Sch
Bark River
North Forest Lake
Treasure Island
GIBSON SITE
St Charles Roman Catholic Cemetery
HARTLAND LUTHERAN CEMETERY
Hartland
HANSON CAMP
HARTLAND SITE
BARK RIVER CAMP SITE
University Lake Sch
HEWITTS POINT SITE
HEWITT'S POINT CAMP SITE
Nashotah
VETTLESON CAMP
Nashotah Road Mounds
AREA 3
KERR SERVICE SITE
POTAWATOMI
FISH TRAP
White Picket
Lakeside Sch

Legend

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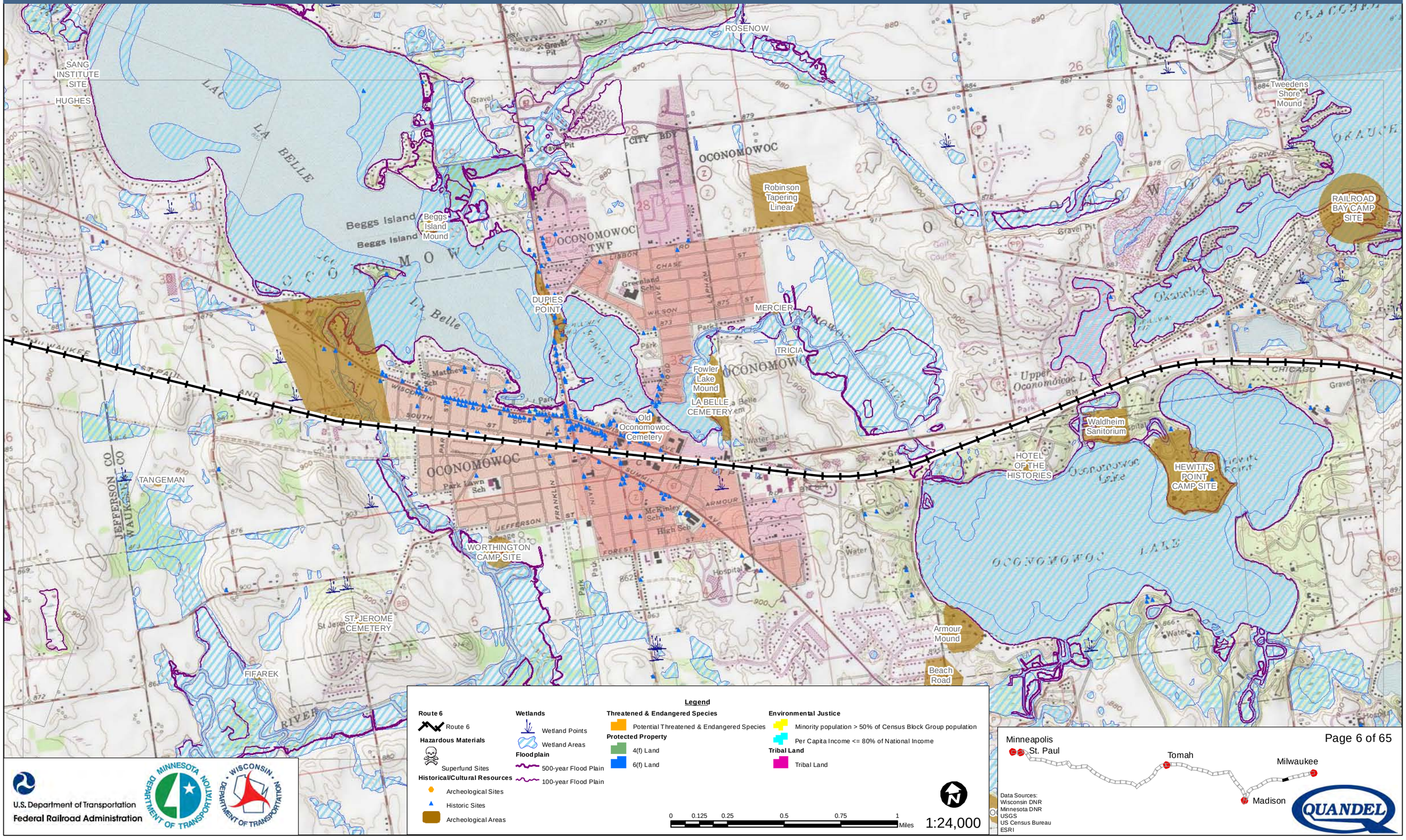

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Tomah
Milwaukee
Madison

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 6

LONG VIEW
SANG INSTITUTE SITE
HUGHES
Loppnow Hay Field
ALICE'S SITE
AFTER RAIN
NICKOLSON I SITE
Cheese Factory Mounds
KMETZ SOUTH
GLENVIEW MEMORIAL GARDENS
Glenview Memorial Gardens
Ixonia
J-11
MORGAN SITE
UNNAMED CEMETERY
CHICAGO MILWAUKEE ST PAUL AND PACIFIC
BETHEL CHURCH AND CEMETERY
TANGEMAN
Vergenz Cemetery
EICHMAN
IXONIA CEMETERY
St Johns Ch
PIPERSVILLE-ROCK RIVER
SMITH
KIECK-RUSSEL
PUGH

Legend

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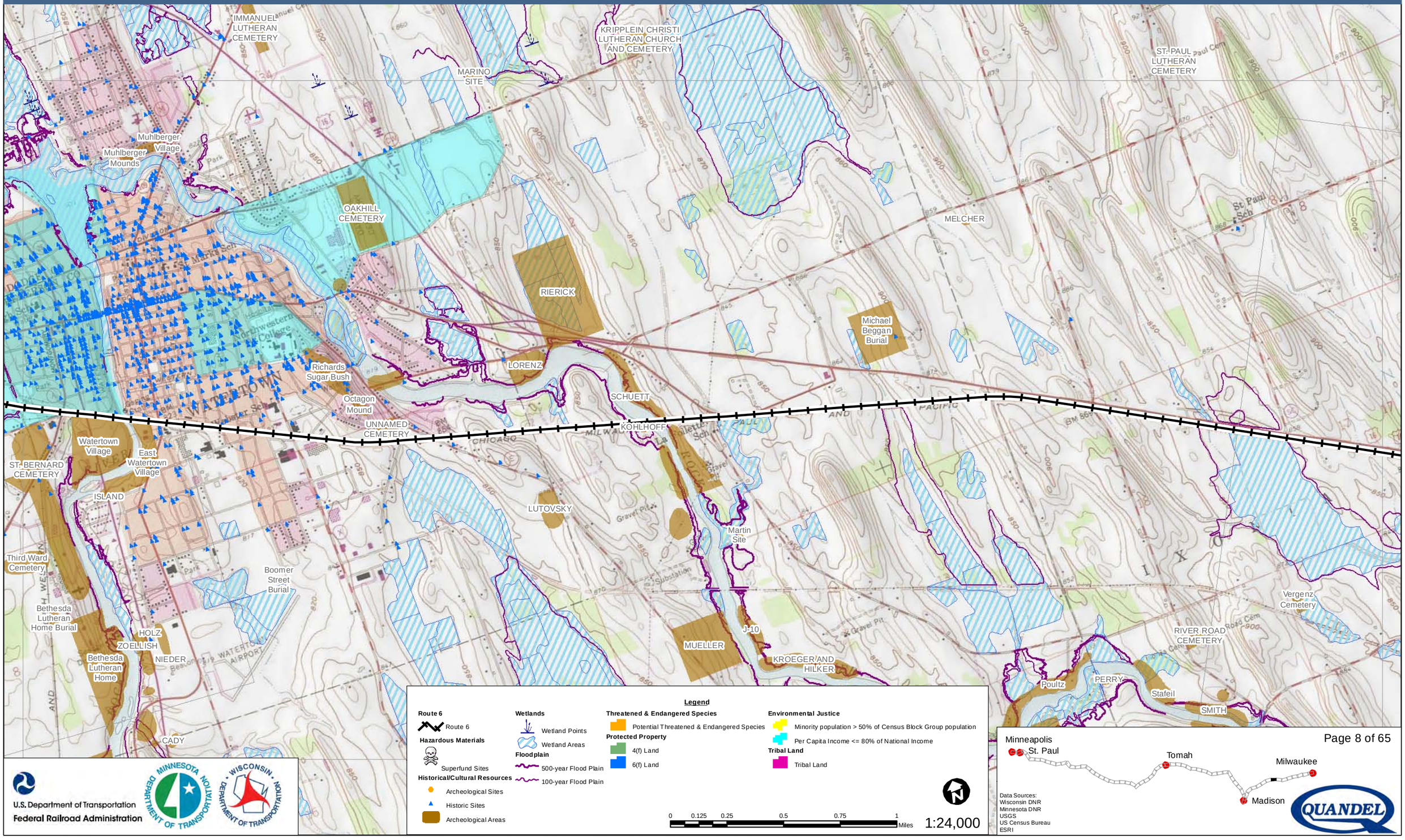
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6

SCHMIDT 2 SITE
STATZ SITE
Gravel Pit
Mayer Isolated Find
Warren Smith
Florence Smith
ST. HENRY CEMETERY
Muhlberger Mounds
WATERTOWN
Bielinski
DODGE CO
JEFFERSON CO
Enders
Elm Grove Sch
Ehnert
ST. BERNARD CEMETERY
Watertown Village
East Watertown Village
West Bank Village and Burials
ISLAND
Third Ward Cemetery
Bethesda Lutheran Home Burial
Bethesda Lutheran Home
HOLZ NIEDER
CHICAGO
PACIFIC
BM 798
BM 831

Legend

Route 6
- Route 6

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
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Threatened & Endangered Species
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Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
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Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Tomah
Milwaukee
Madison

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 6

GILLEN #1
SCHEEL VI
HELLENBRAND I
HELLENBRAND IV
BANNERSTONE
SCHMIDT
MANKE SITE
Long Ridge
SCHMIDT 2 SITE
SCHMIDT SITE
STATZ SITE
LENZ
Gravel Pit
Gravel Pits
Maple Grove Bluff
CRAWFISH RIVER
DODGE CO
JEFFERSON CO
UNNAMED CEMETERY
Hubbleton Cemetery
STRAUSS SITE I
RIVER
HOLZHUETER SITE I
THOMSEN SITE I
ISLAND CEMETERY (AKA SETZ CEMETERY)
MILWAUKEE
BM 798

Legend

Route 6
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St. Paul
Tomah
Milwaukee
Madison

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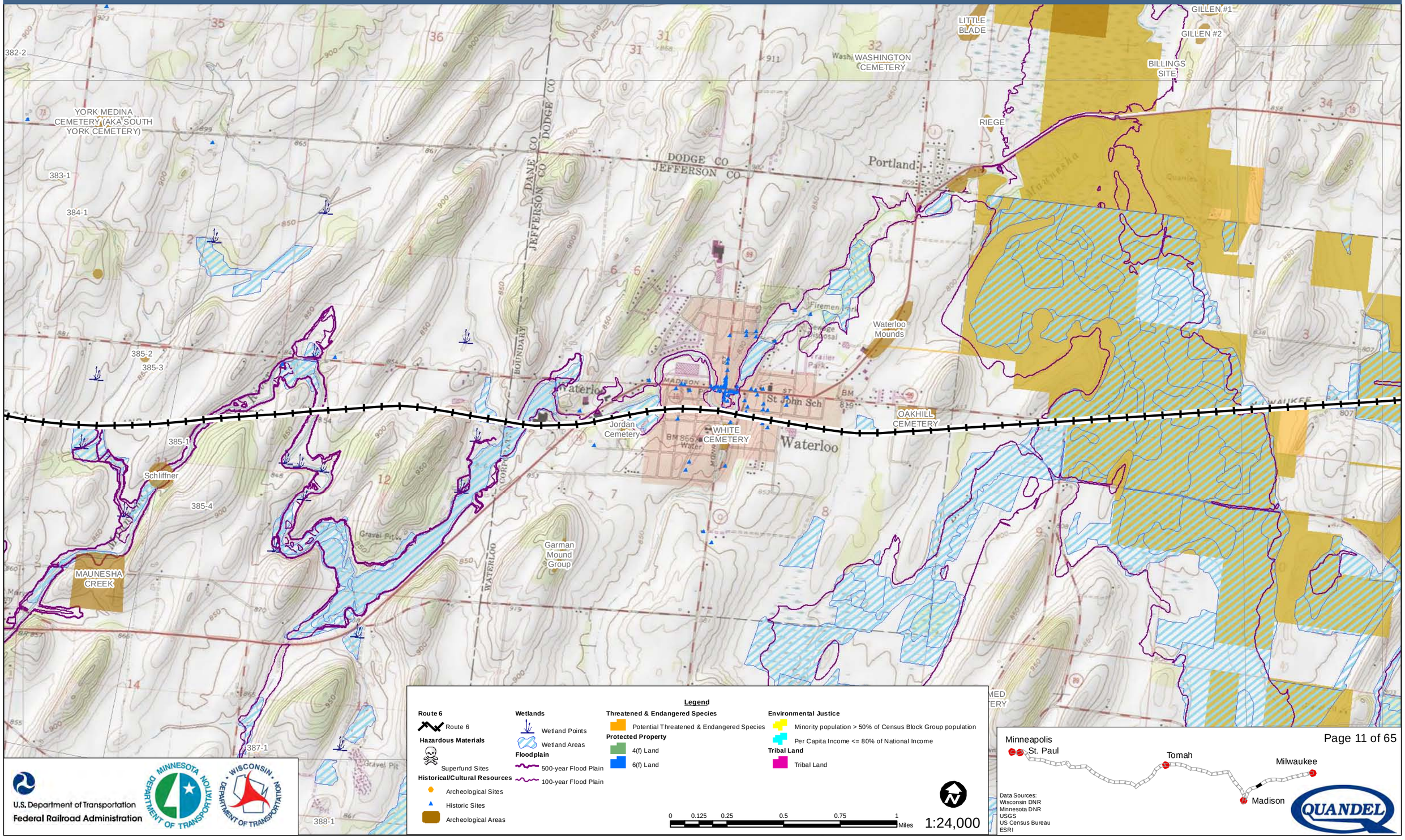
Minnesota DNR
USGS
US Census Bureau
ESRI

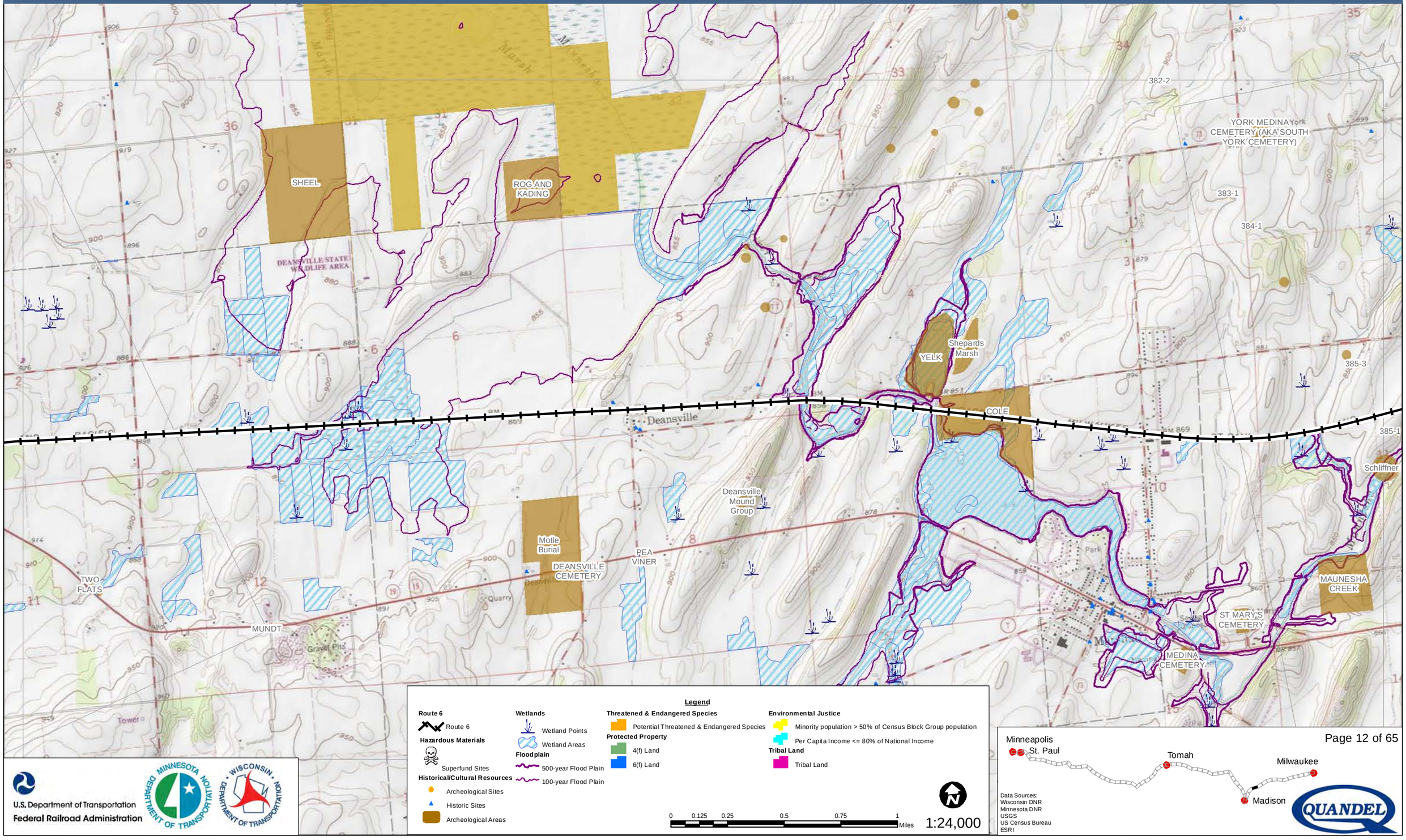
Milwaukee to Twin Cities - Environmental Features

Route 6



Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

Route 6
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Minneapolis
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Tomah
Milwaukee
Madison

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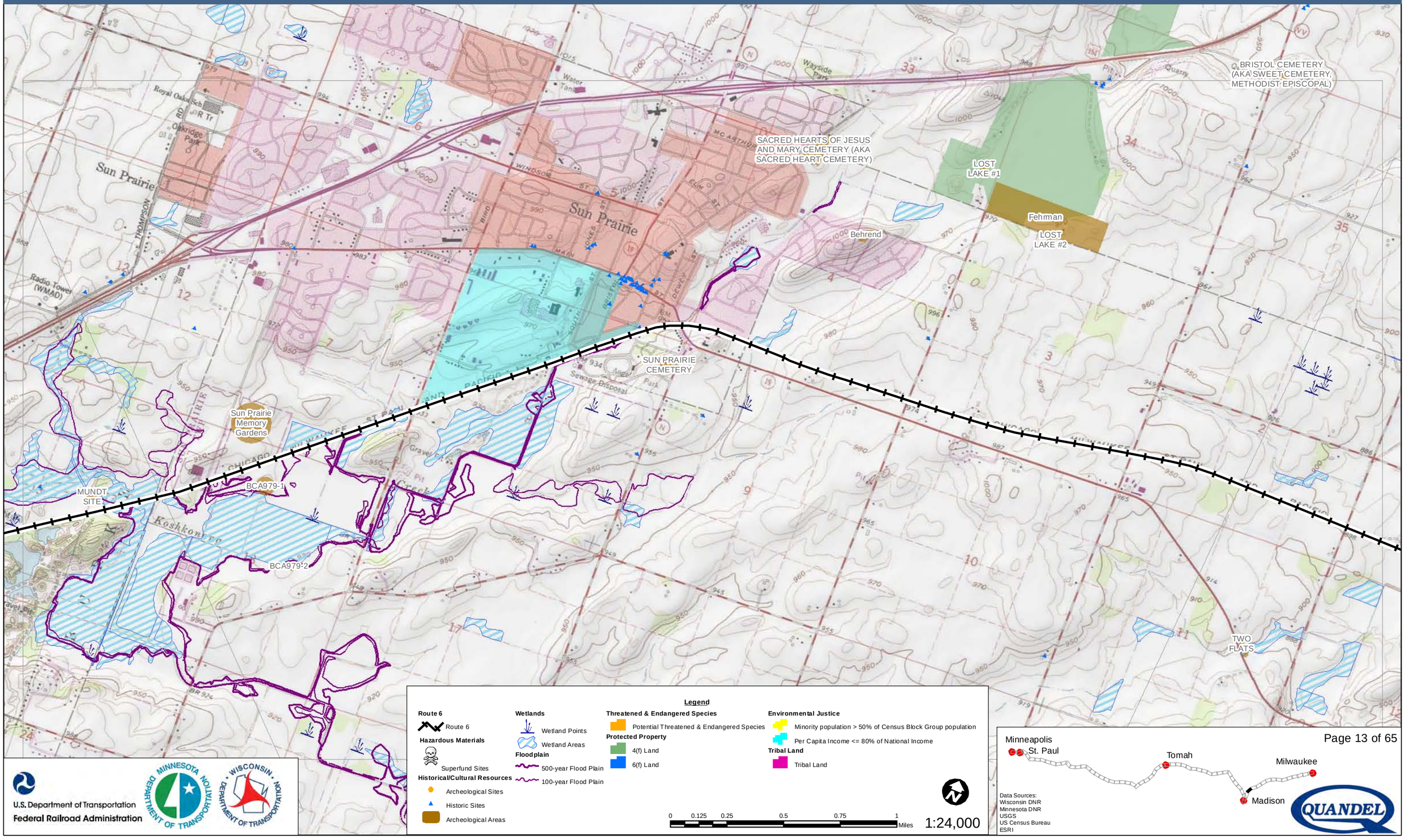
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



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Federal Railroad Administration

Minneapolis
St. Paul
Tomah
Milwaukee
Madison

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USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 6

FILBERT

H. P. Hall Bird Effigy

BOTKIN

Ghost Ridge

CLOVERLEAF

Hanson Adams

Old Burke Lutheran Cemetery

BURKE CEMETERY

A AND M SMITH FARMSTEAD

REINER ROAD SITE #1

MUNDT SITE

Burke Station Cemetery

Not A Mound Group

U.S. Department of Transportation
Federal Railroad Administration

Legend

Route 6
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Tomah
Milwaukee
Madison

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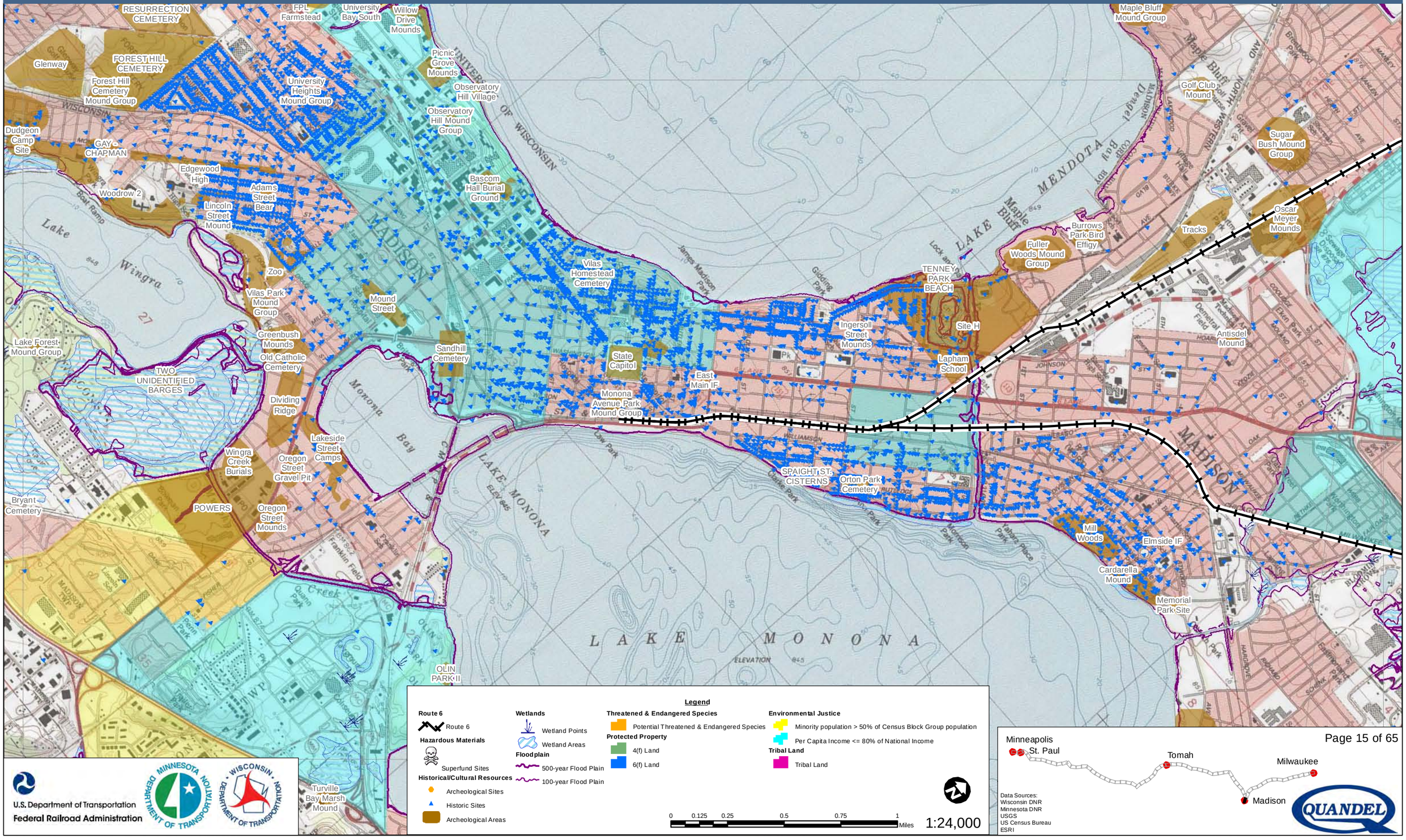
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



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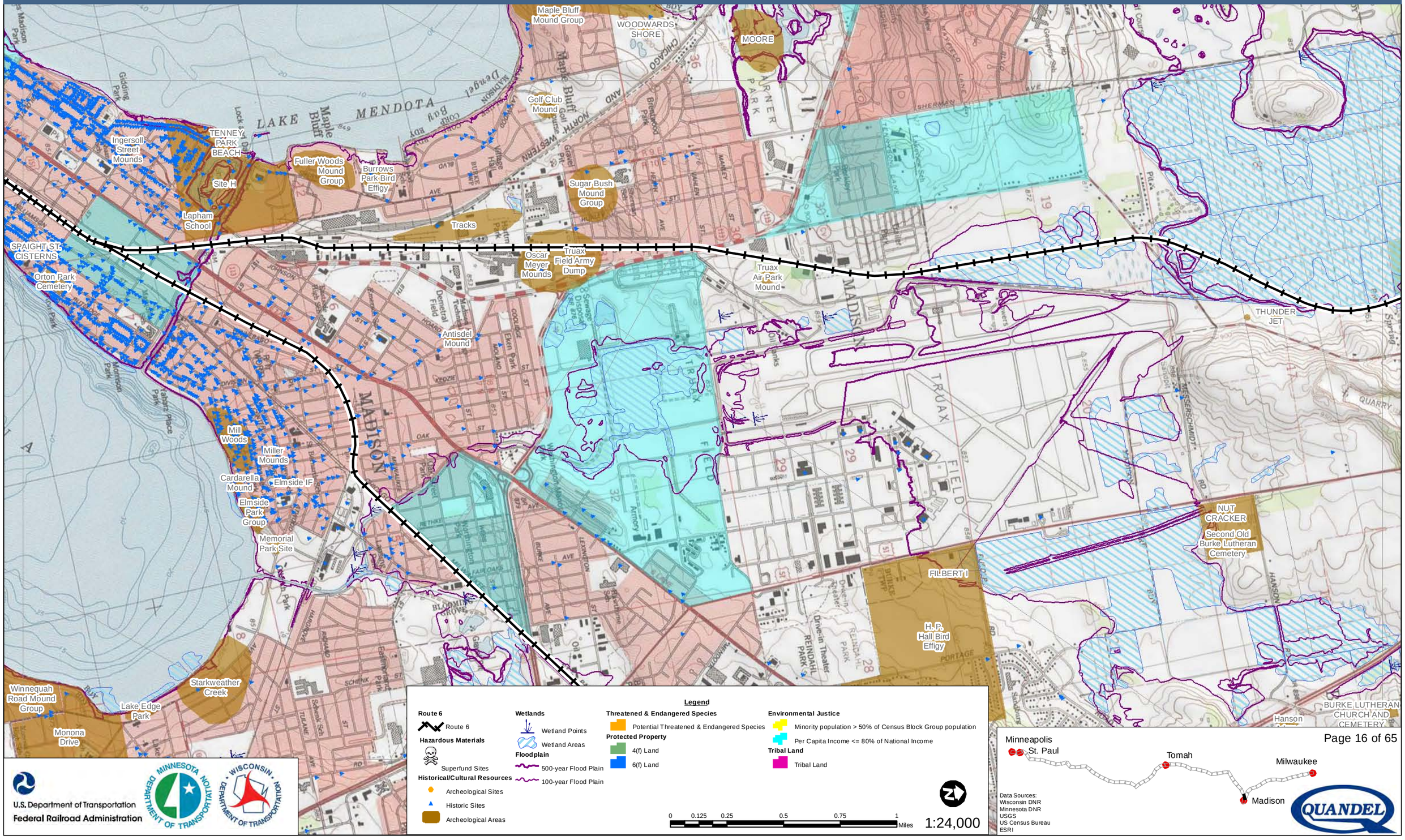
Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

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  - Route 6
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  - Superfund Sites
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Milwaukee to Twin Cities - Environmental Features

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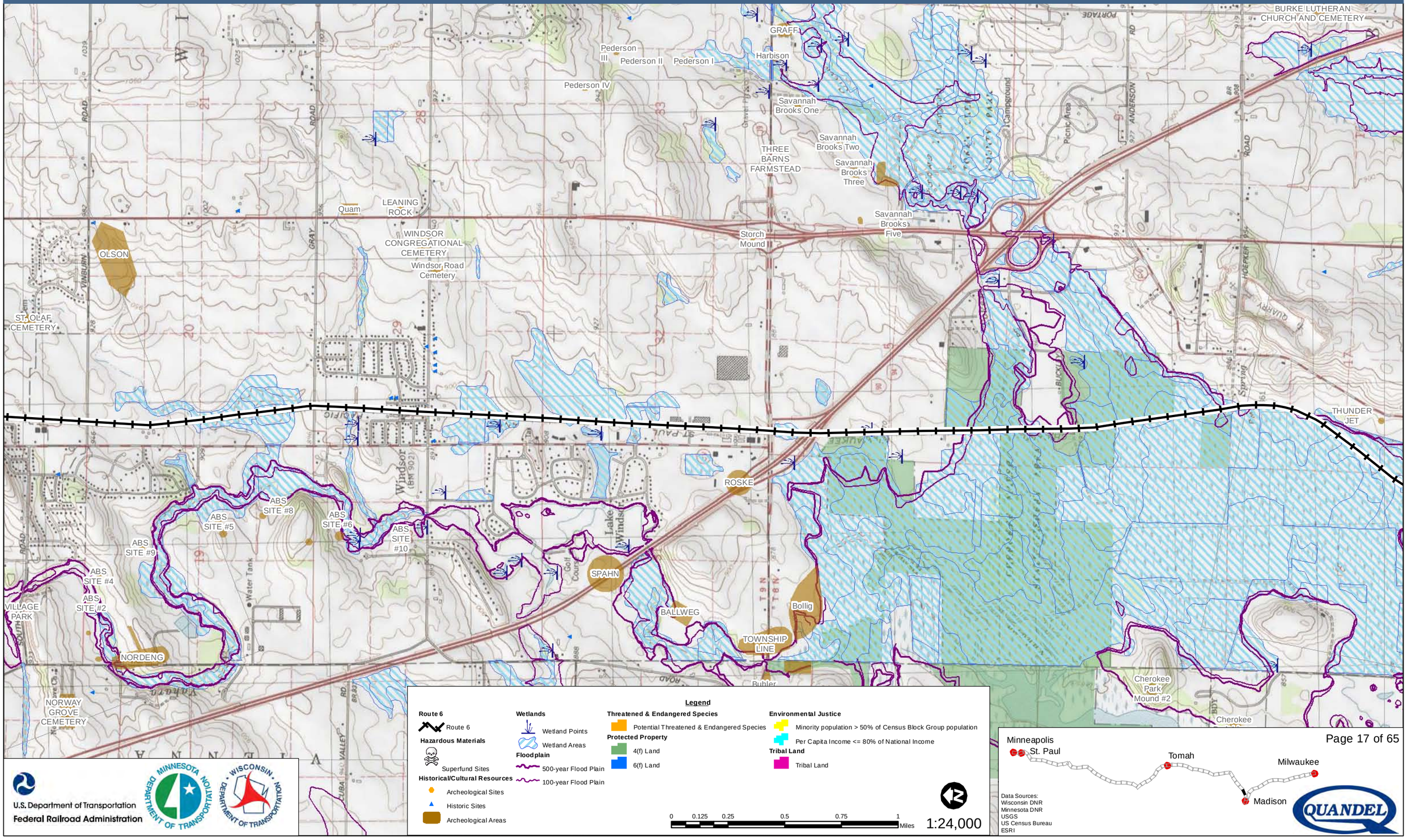

Legend

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Tomah
Milwaukee
Madison

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Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6

ZION EVANGELICAL LUTHERAN CEMETERY
Herschleb Mound
UNNAMED CEMETERY
SCHWEERS #1
SCHWEERS #2
ST. OLAF CEMETERY
OLSON
MORRISONVILLE CEMETERY
XNEW
VILLAGE PARK
ABS SITE #9
ABS ISOLATE #2
ABS SITE #2
ABS CLUSTER #1
NORDENG

Legend

Route 6
- Route 6

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Tomah
Milwaukee
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Minnesota DNR
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US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6

HILLSIDE CEMETERY

ROWAN TRADING POST

ST. THOMAS CATHOLIC CEMETERY

EVANGELICAL CEMETERY

Legend

Route 6
- Route 6

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Tomah
Milwaukee
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Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 6

SCOTT AND BERNEY
THURSTON
HUTCHINSON
INCH CEMETERY
SCHEFFELBEIN CORNFIELD
SCHOFIELD CEMETERY
HILLSIDE CEMETERY
ROWAN TRADING POST
RAILROAD FARM
DROWNED VILLAGE
SCOTT AND BERNEY
OSPAUKUTA
CAMPSITE WONTOO
HINKSON CREEK
WALTER REIMER
ST. THOMAS CATHOLIC CEMETERY
Rocky Run Oval
Hastings Corners Cemetery

Legend

Route 6
- Route 6

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Federal Railroad Administration

Minneapolis
St. Paul
Tomah
Milwaukee
Madison

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US Census Bureau
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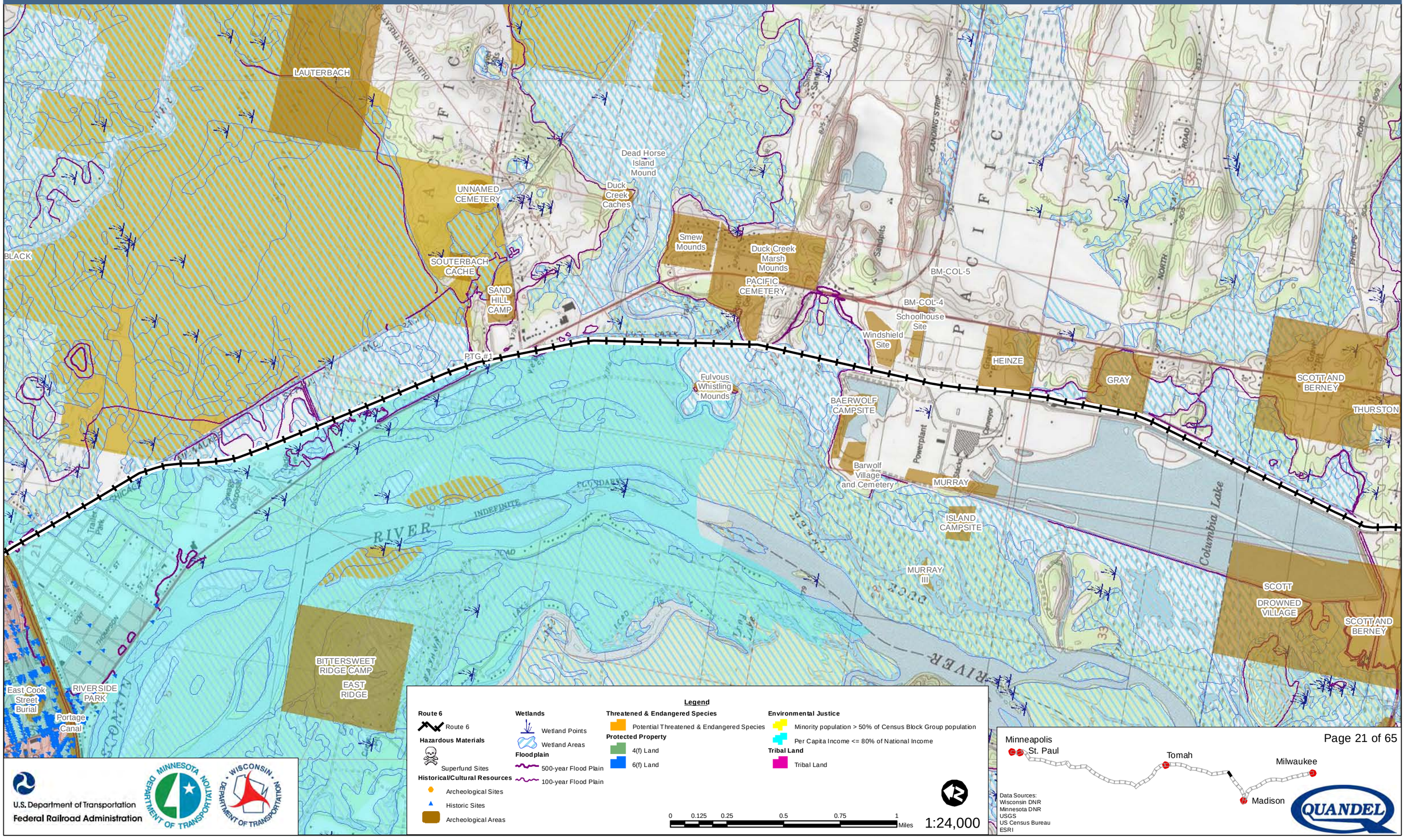
Milwaukee to Twin Cities - Environmental Features

Route 6



Milwaukee to Twin Cities - Environmental Features

Route 6

GREAT BLUE HERON
PORTAGE PRAIRIE CEMETERY
PORTAGE MUNICIPAL AIRPORT (MAEL FIELD)
OAK GROVE CEMETERY
SILVER LAKE CEMETERY
Agency Fields
Old Indian Agency House
Fort Winnebago Soldier's Cemetery
OLD FORT WINNEBAGO CEMETERY
Fort Winnebago Village
Whitney-Merrell Cabins
Portage Canal
East Cook Street Burial
RIVERSIDE PARK
Whitney's Post
Duplicate of CO-0073
PORTAGE LEVEE
Red Bridge Burials

Legend

Route 6
- Route 6

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Federal Railroad Administration

Minneapolis
St. Paul
Tomah
Milwaukee
Madison

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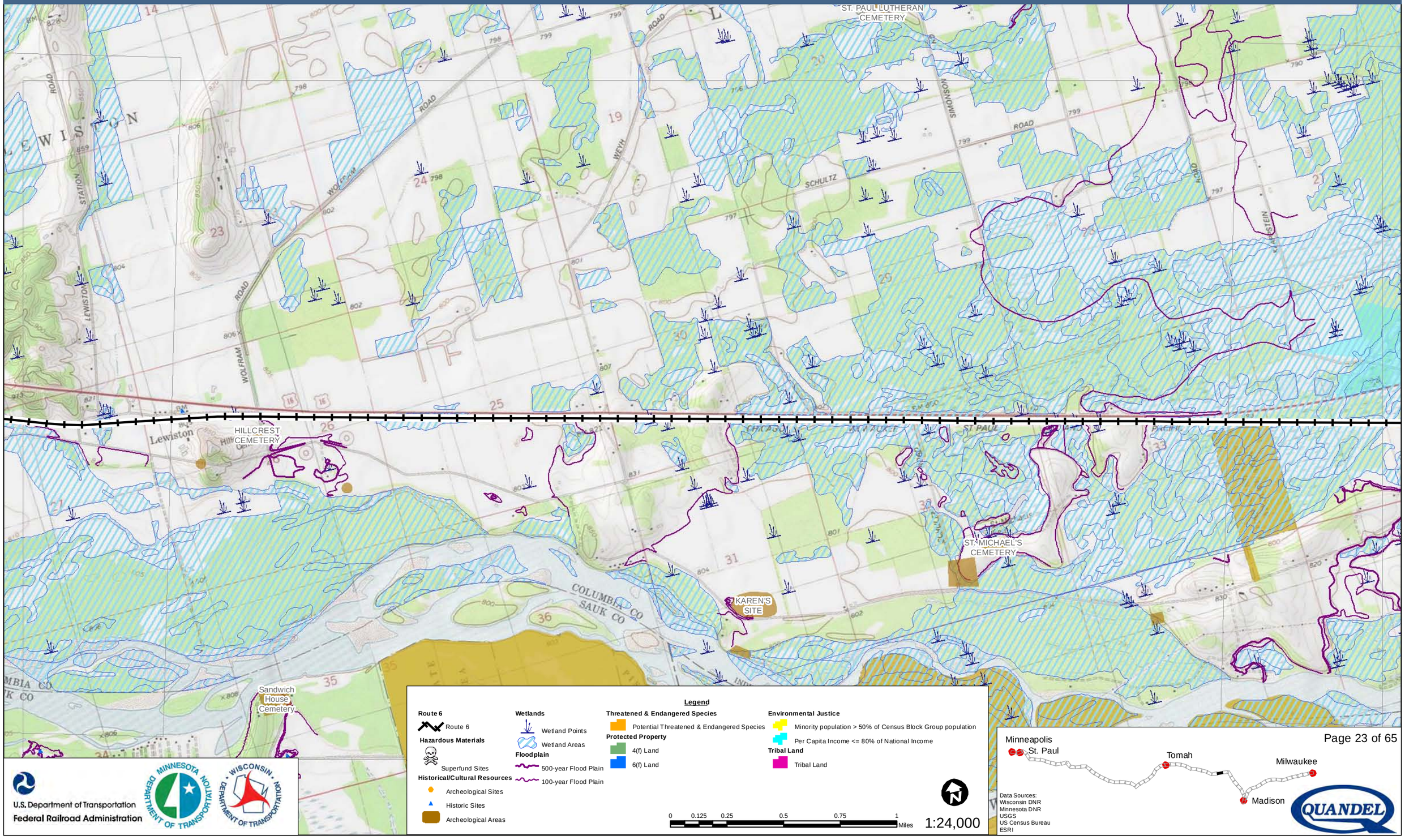
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 6



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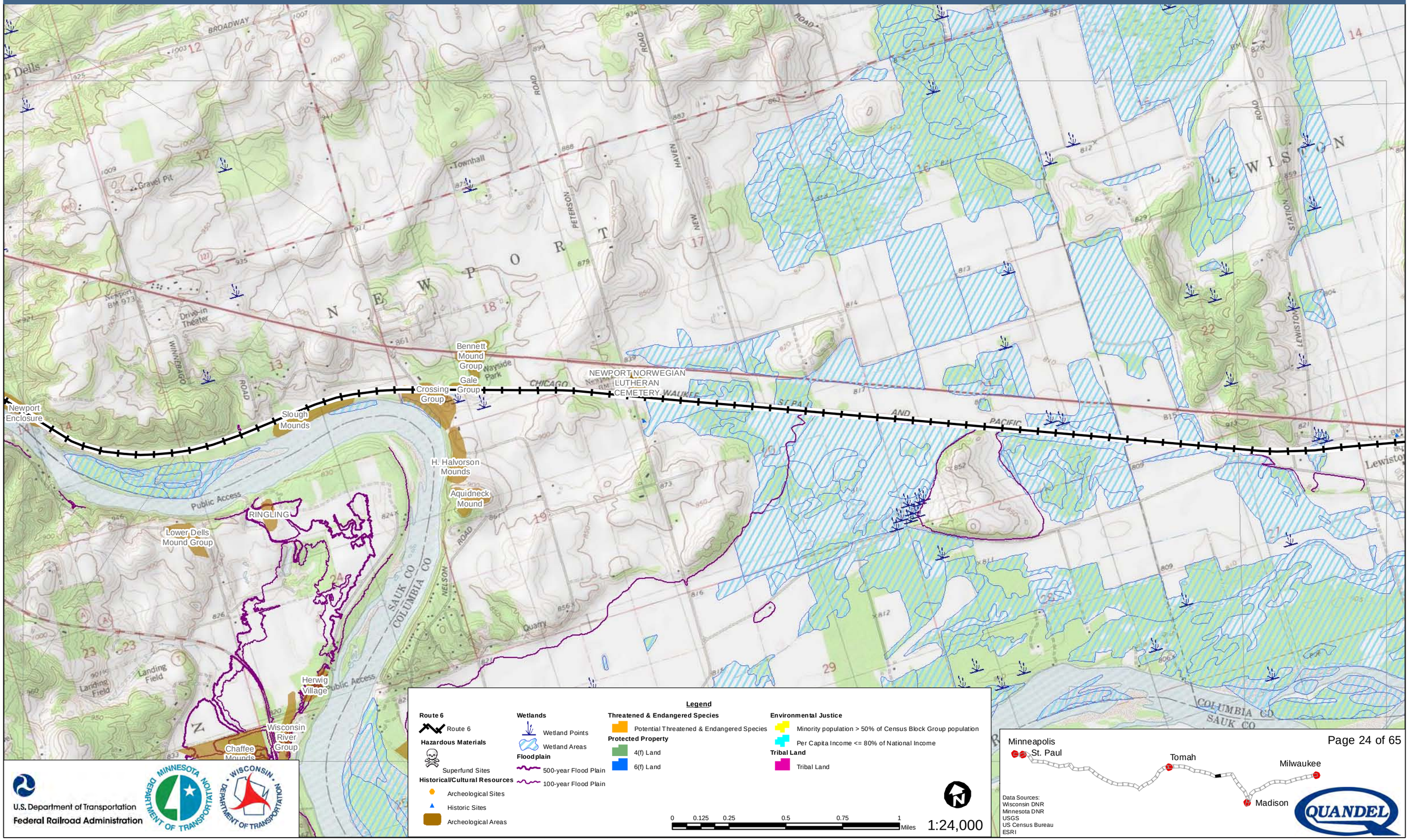
Milwaukee to Twin Cities - Environmental Features

Route 6



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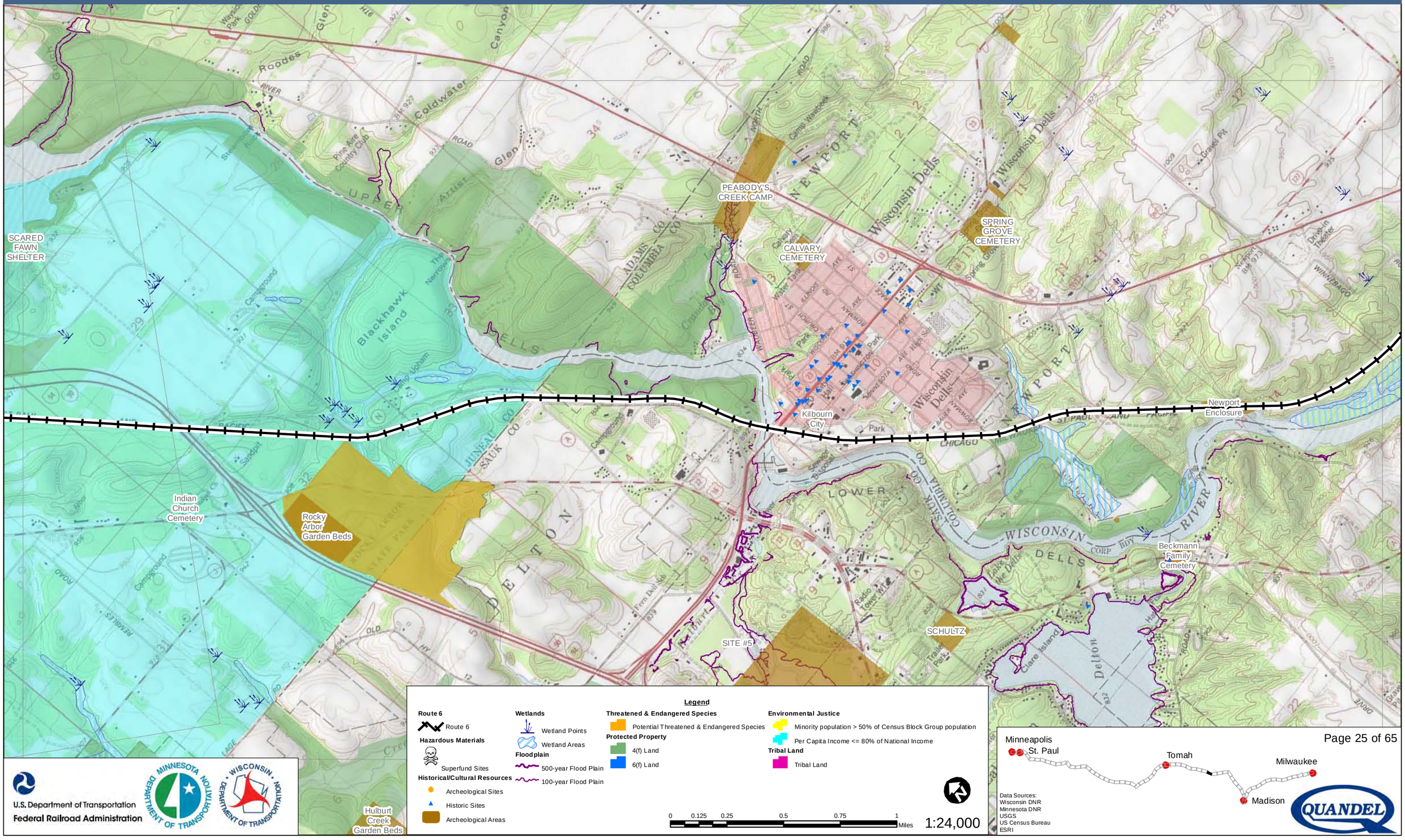
Milwaukee to Twin Cities - Environmental Features

Route 6



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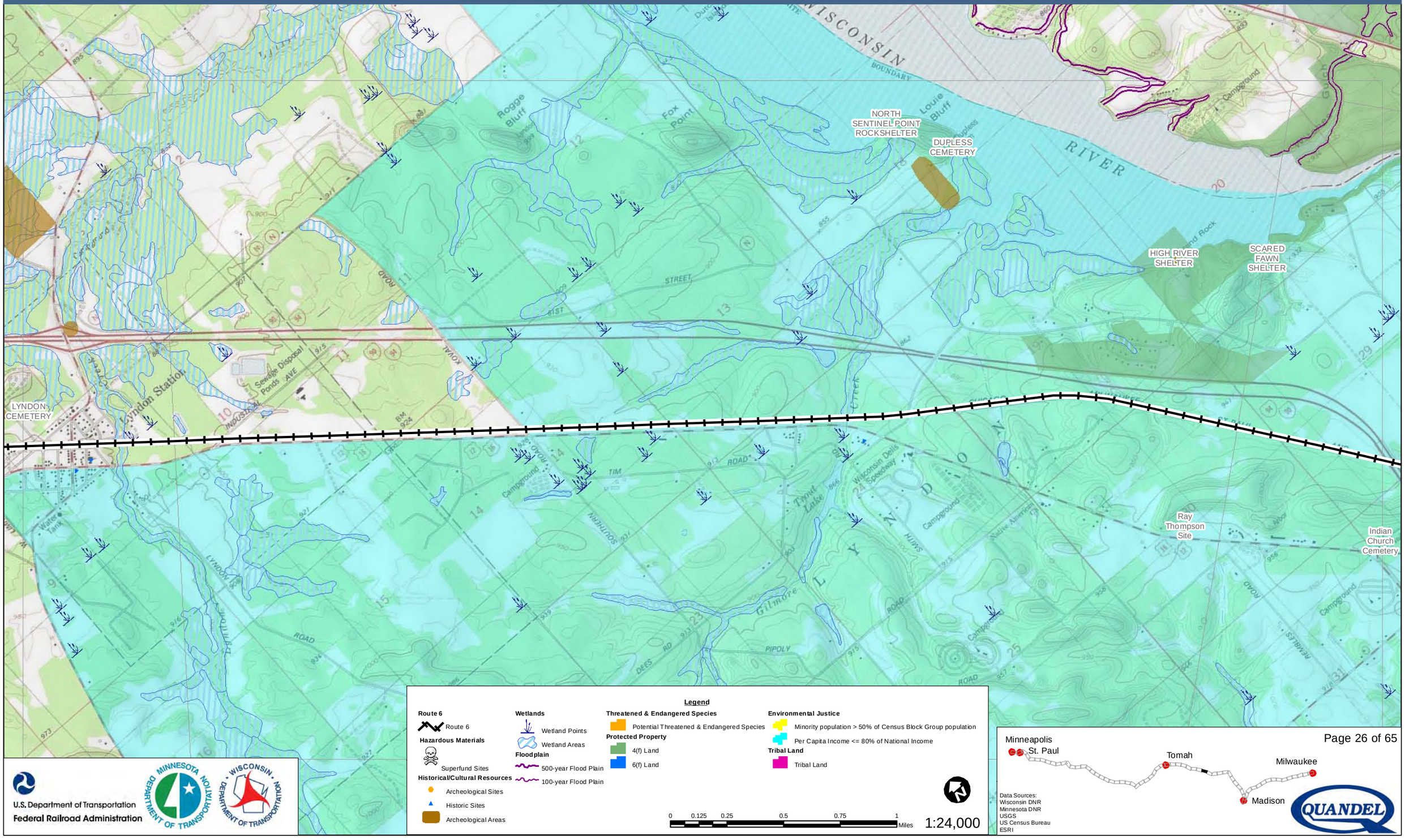
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 6



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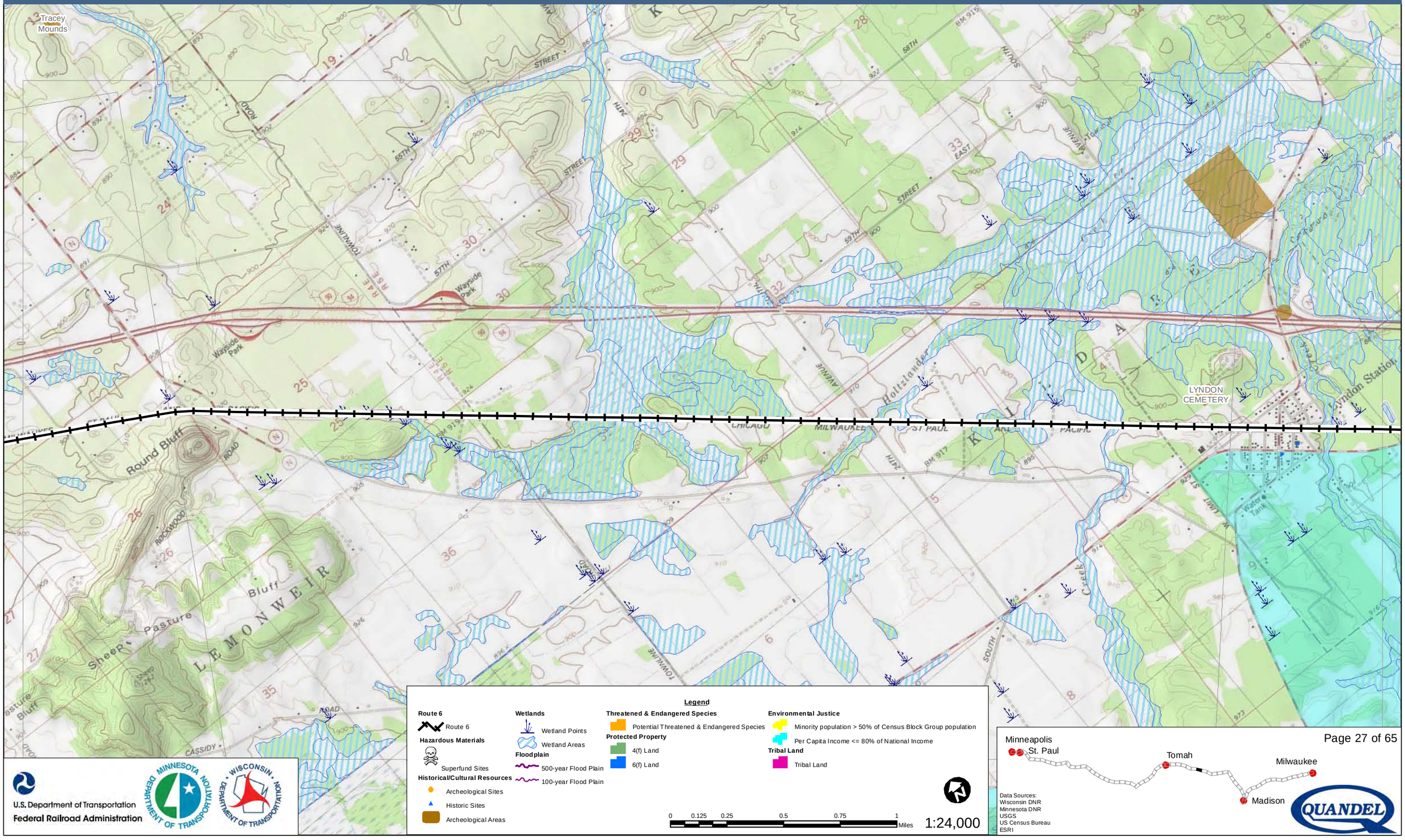
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



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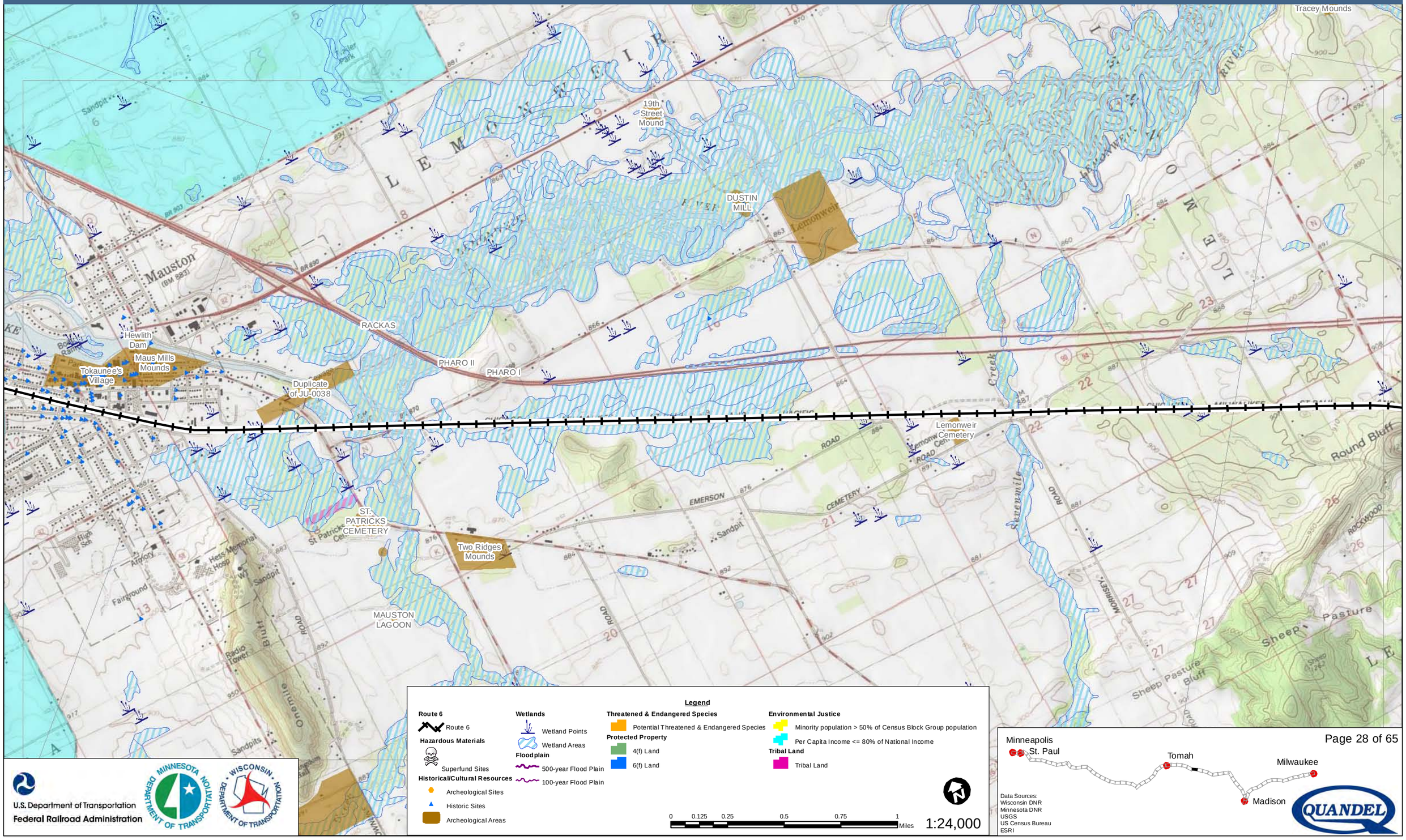

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Minneapolis
St. Paul
Tomah
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USGS
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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6

HOOVER I
HOOVER II
GEDELL
Water Mounds
INDIAN CEMETERY
Atlas Site
Hjermstad Conical
ANDREW LAWRENCE
DECORAH LAKE
ELEV 866
Hewlith Dam
Tokaunee's Village
Kastner
Mauston
NICKSIC
MAUSTIN AIRPORT 1
Clark-Henkel Site
Harris
CURRAN
OAKWOOD CEMETERY (AKA CITY OF MAUSTON CEMETERY)
UNNAMED CEMETERY
Benish Conical
Bires Site
Coleman
FOOLS ON A HILL
Duckworth

Legend

Route 6
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Milwaukee to Twin Cities - Environmental Features

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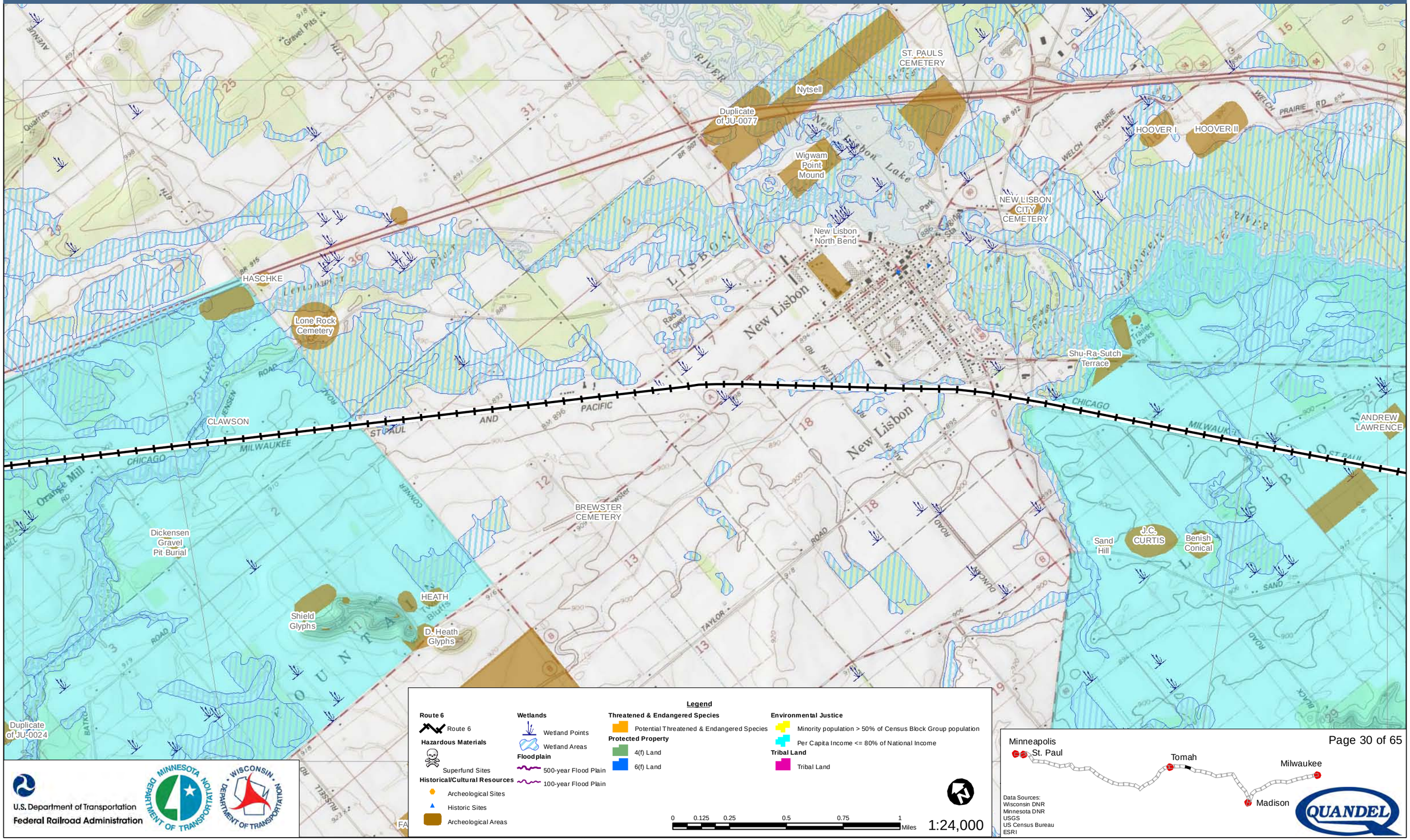

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Milwaukee to Twin Cities - Environmental Features

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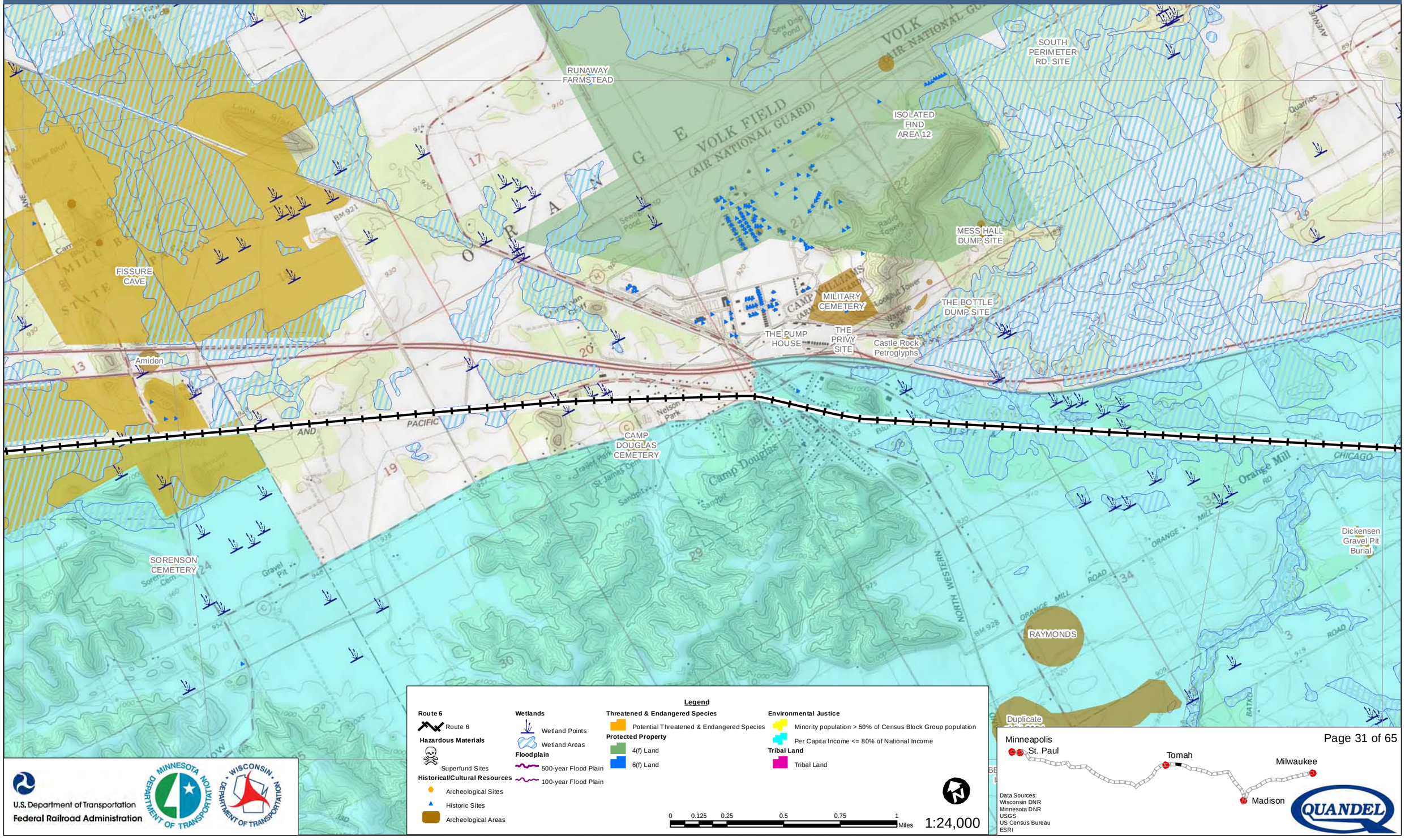

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Milwaukee to Twin Cities - Environmental Features

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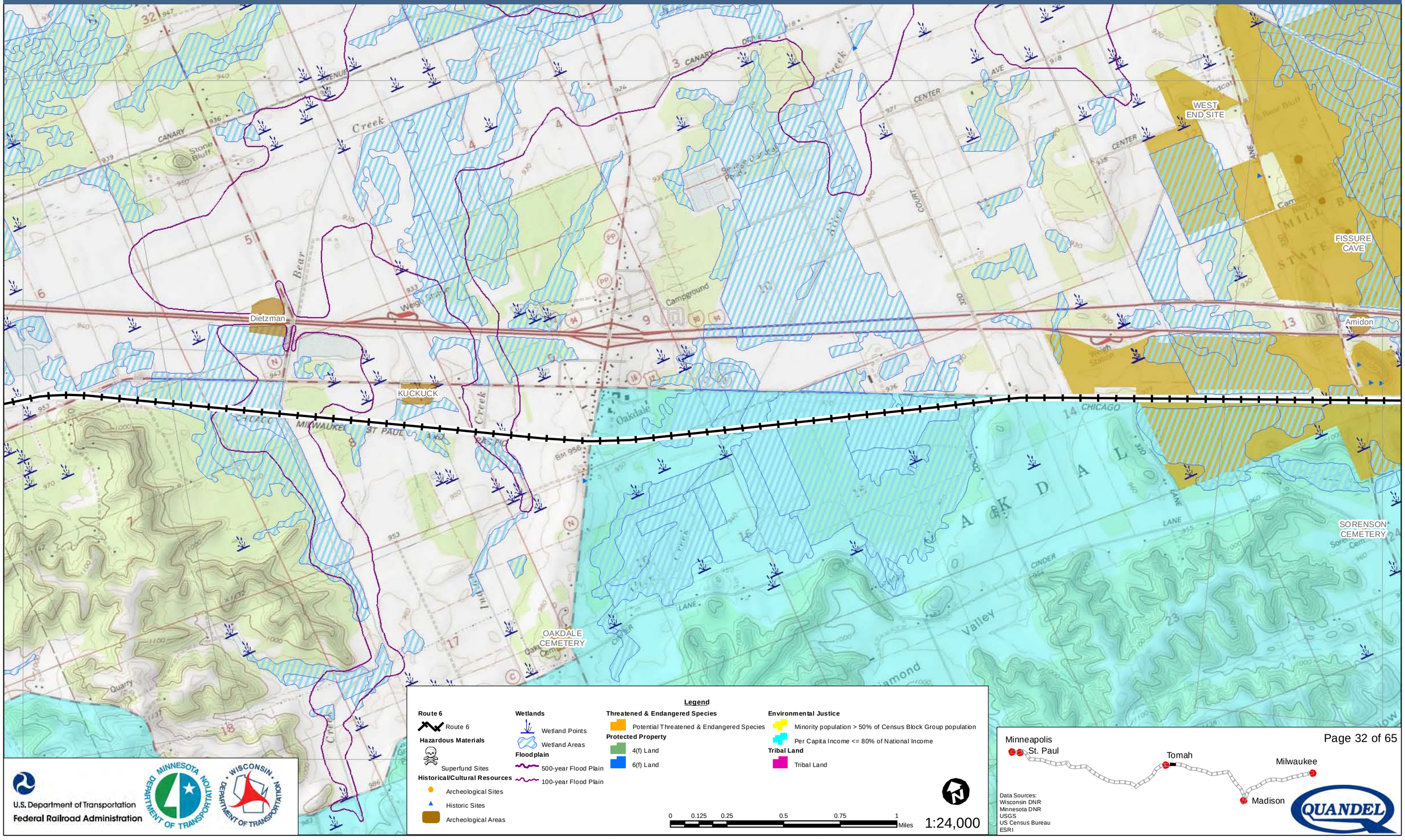

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Environmental Justice
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- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

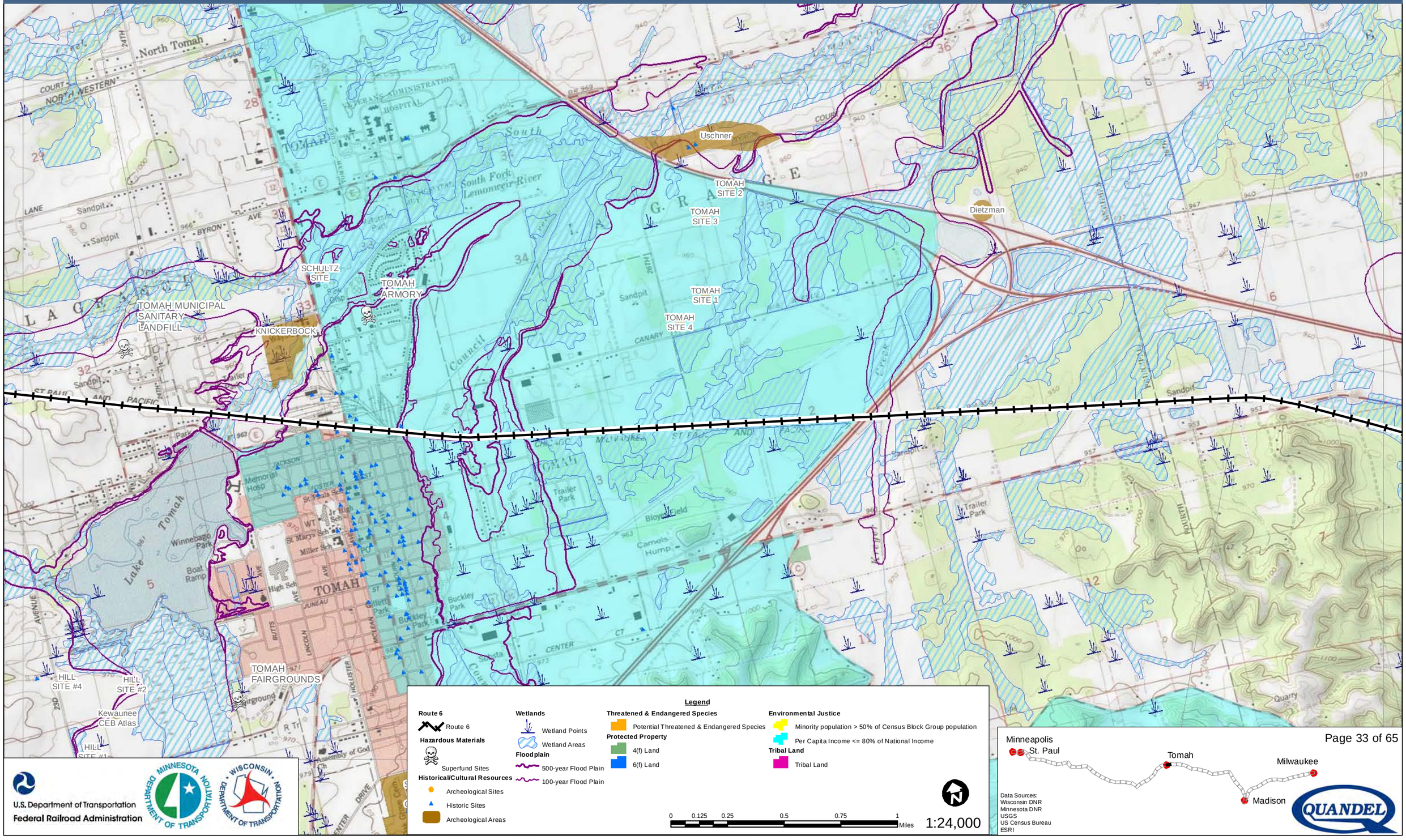
U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Tomah
Milwaukee
Madison

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

Route 6
- Route 6

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
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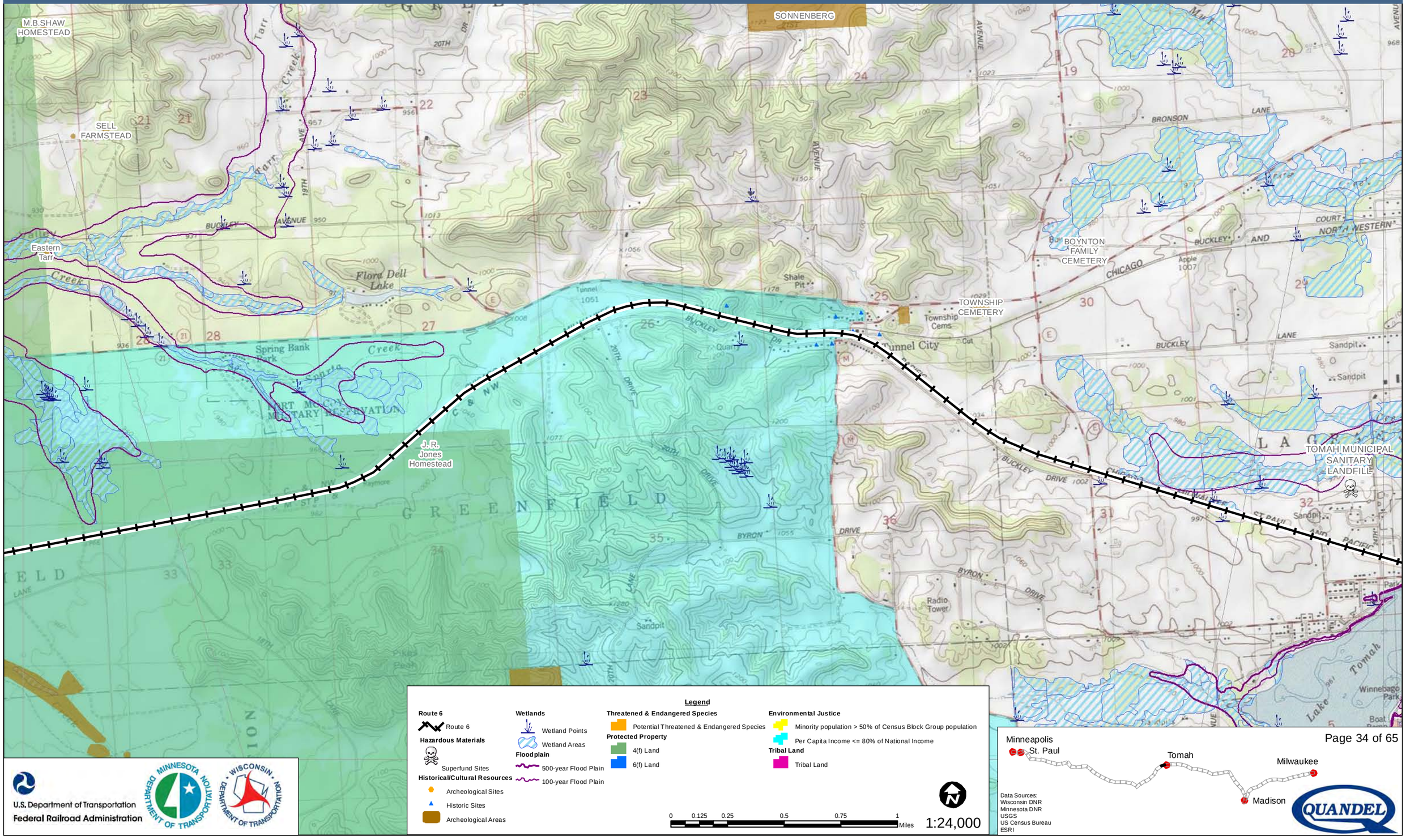

Legend

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Minnesota Department of Transportation

Wisconsin Department of Transportation

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Milwaukee to Twin Cities - Environmental Features

Route 6

La Crosse River Infantry
LAFAYETTE CEMETERY
911209D-5
FORT MC COY AREA K SITE 1
FORT MC COY AREA K SITE 2
STATE FISHERY AREA
Tarrwell Point
SF Tarr Creek Site
Stillwell Crossing
RTS MEDICAL SITE
SUNNY DALE SCHOOL
Abandoned Railroad Bridge Abutment
TARR CREEK 5
US 285
Scattered Litter
VIPER
TARR CREEK 2
Sparta Pond Landing
Access Road Ridge
Eastern Tarr
US 291
CRANBERRY 1
Quartermaster Scatter
Quarry Hill Road 1
Shouldn't Be Site
911209A-4
BURIED CITY SITE
Buried Suburb
Stillwell Railroad Scatter
Stillwell Picnic
Old Camp McCoy
Japanese POW Camp
Ammo Load
KARMA 15-11
911209B-17
TARP B-4 B
Badger Slash
Stillwell #1
Stillwell Bob

Legend

Route 6
- Route 6

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Milwaukee to Twin Cities - Environmental Features

Route 6

WRIGHT
SPARTA WELL SITE
Beaver Creek Mound
ANGELO CEMETERY (AKA OAK GROVE CEMETERY)
ST. JOHN'S CEMETERY
WOODLAWN CEMETERY
Beaver Creek
Jack Cook site
Leverich
ANGELO POND
NORTHERN ENGRAVING CORP
MO-O
SPARTA
MO-B
Child's Center Cemetery
LEVERING
MO-J
MO-A
OLD SAINT PATRICK'S CHURCH CEMETERY
OAK MEADOWS
TRAILER PARK FILL SITE
MO-H
KURTZWEIL
H.R. SCHMIDT
JACKSON
Japanese POW Camp
Old Camp McCoy
Silver Creek Overlook
KARMA 15-11
CACTUS PRAIRIE A15-10/14
Ammo Load
DEER LOCK 11-8
BARRED

Legend

Route 6
- Route 6

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Milwaukee to Twin Cities - Environmental Features

Route 6

RAY SCOTT
HERMAN MADGETT
Flemming
Laughrehr II
Jones II site
Jones site
Evens Site
Gilbertson Site
MO-M
JACOBS
Jacobs II site
MO-L
ST. JOHN'S CEMETERY
NORTHERN ENGRAVING CORP
MO-O
MO-K
LEVERING
MO-J
OAK MEADOWS
TRAILER PARK FILL SITE
ROCKLAND I
ROCKLAND II
ROCKLAND WWTP SITE I
ROCKLAND CEMETERY
ROCKLAND CITY SITE
LIEK #1
LIEK #2
LIEK #3
Dickenson
A.C. SCHMIDT
SCHMIDT
NIEFELDT
KURTZWEIL
ST. PATRICK'S CEMETERY
SPENCER NELSON SITE
EVANS
FISH CREEK II

Legend

Route 6
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6

BURNS Cem
CEMETERY
EVANS POINT SITE
Gilster II
Rhodes
Earl J. Rhodes
WILKE
Burns Corners
JONES
Koteck site
LR 2
Laugrehr site
Flemming
Laughrehr II
Jones III site
Spur Lumber
Sewage Disposal
ROCKLAND I
ROCKLAND WWTP SITE I
Dovenberg site
Manke site
Tauscher II site
R. MILLER
ROCKLAND CEMETERY
ROCKLAND CITY SITE
Huhn site
ST. MARY'S CEMETERY
Bangor I
PFAFF SITE-CORNFIELD
HEMKER SITE
UNNAMED CEMETERY
SPENCER NELSON SITE
WELSH CALVINISTIC CEMETERY
FISH CREEK II
WELSH CONGREGATIONAL CEMETERY
GOLLNICK DC-3

Legend

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- Route 6

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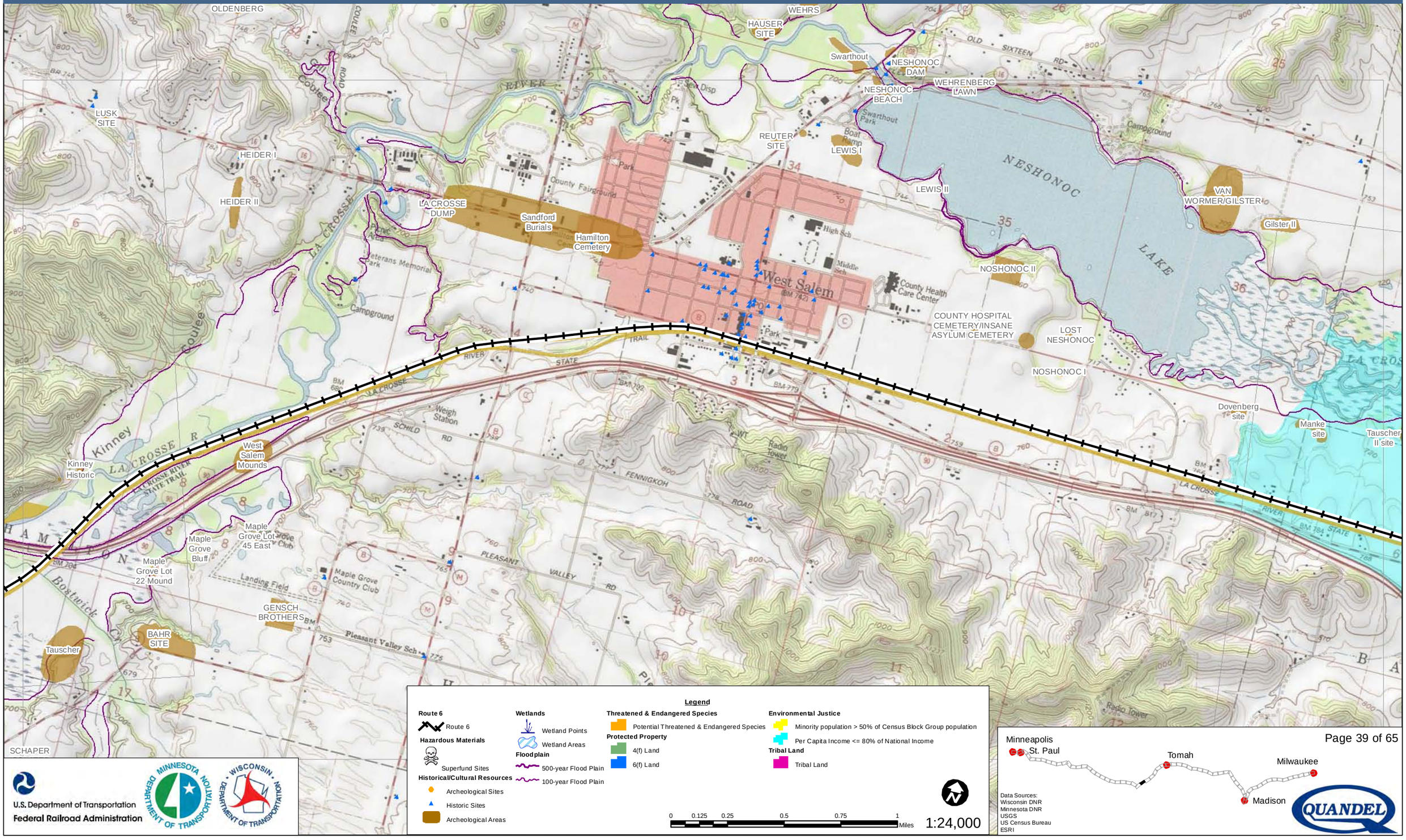
Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

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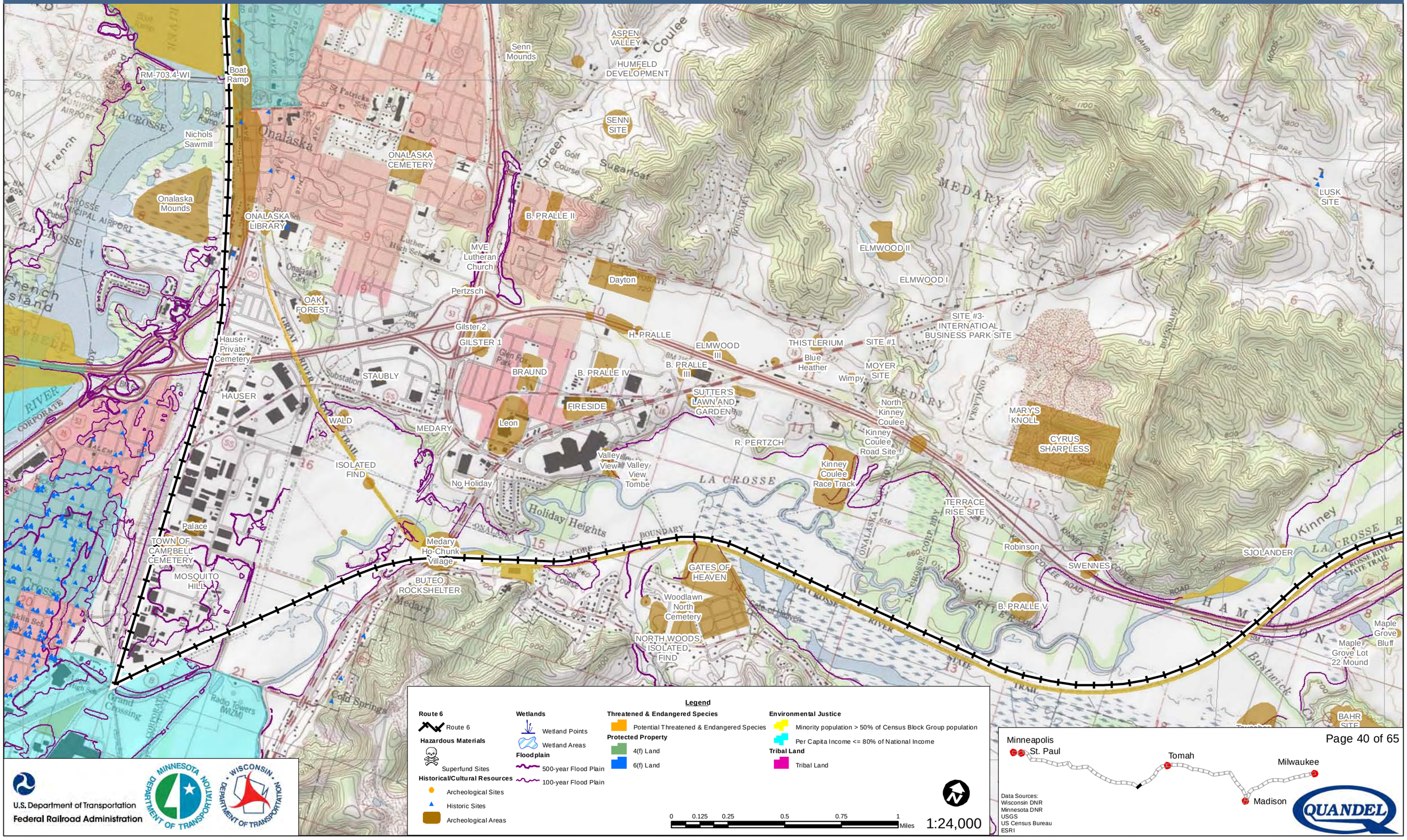
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

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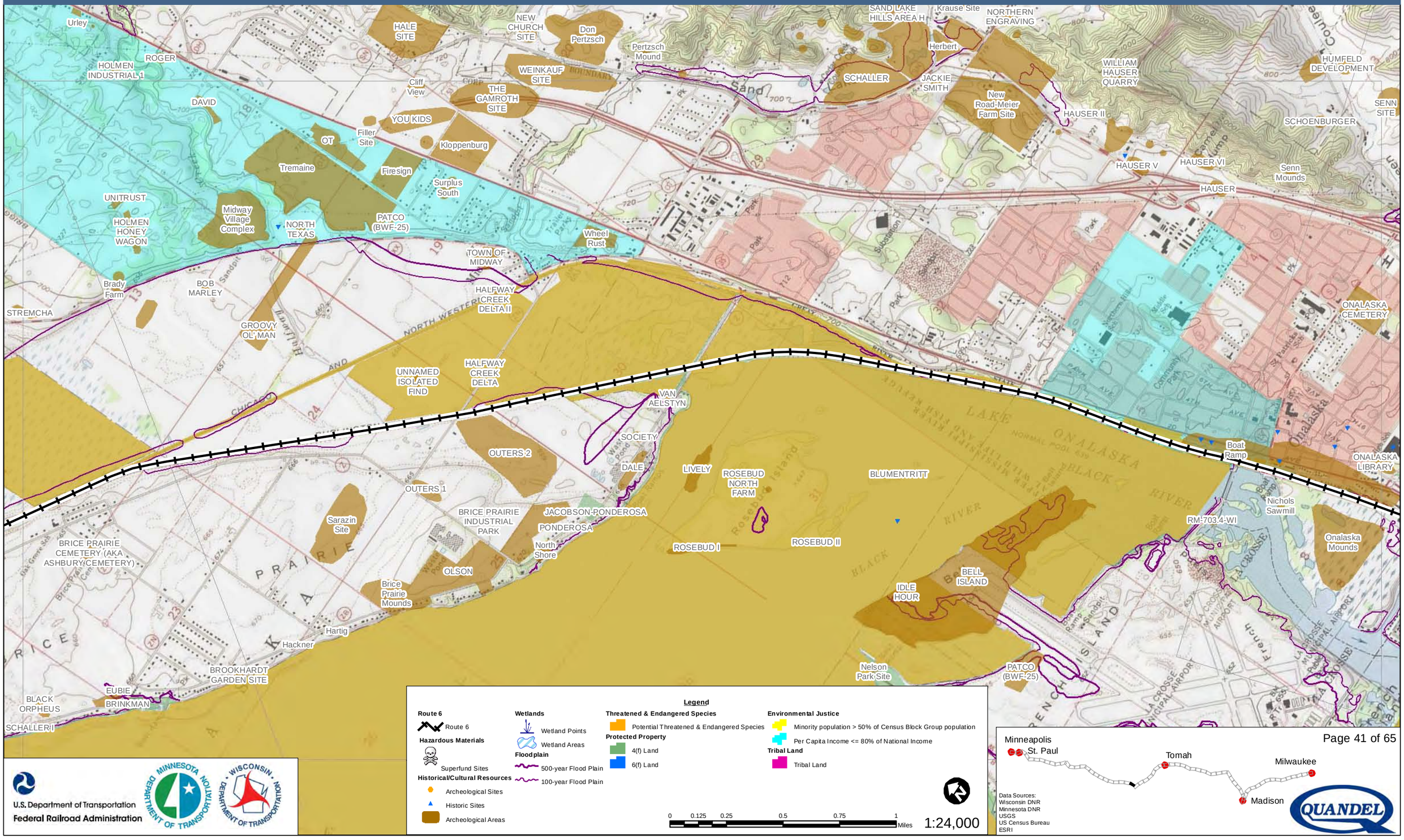
Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

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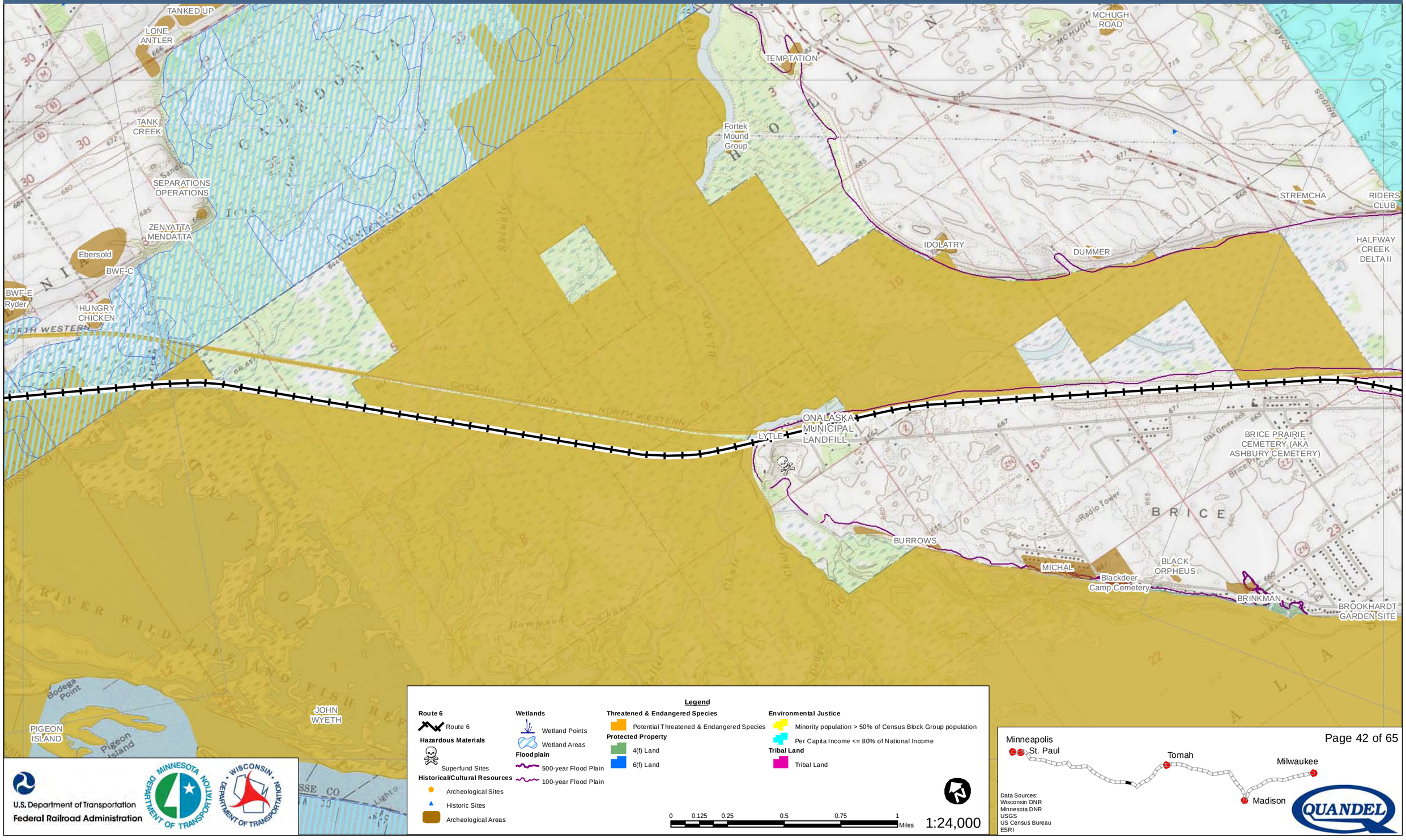
U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 6



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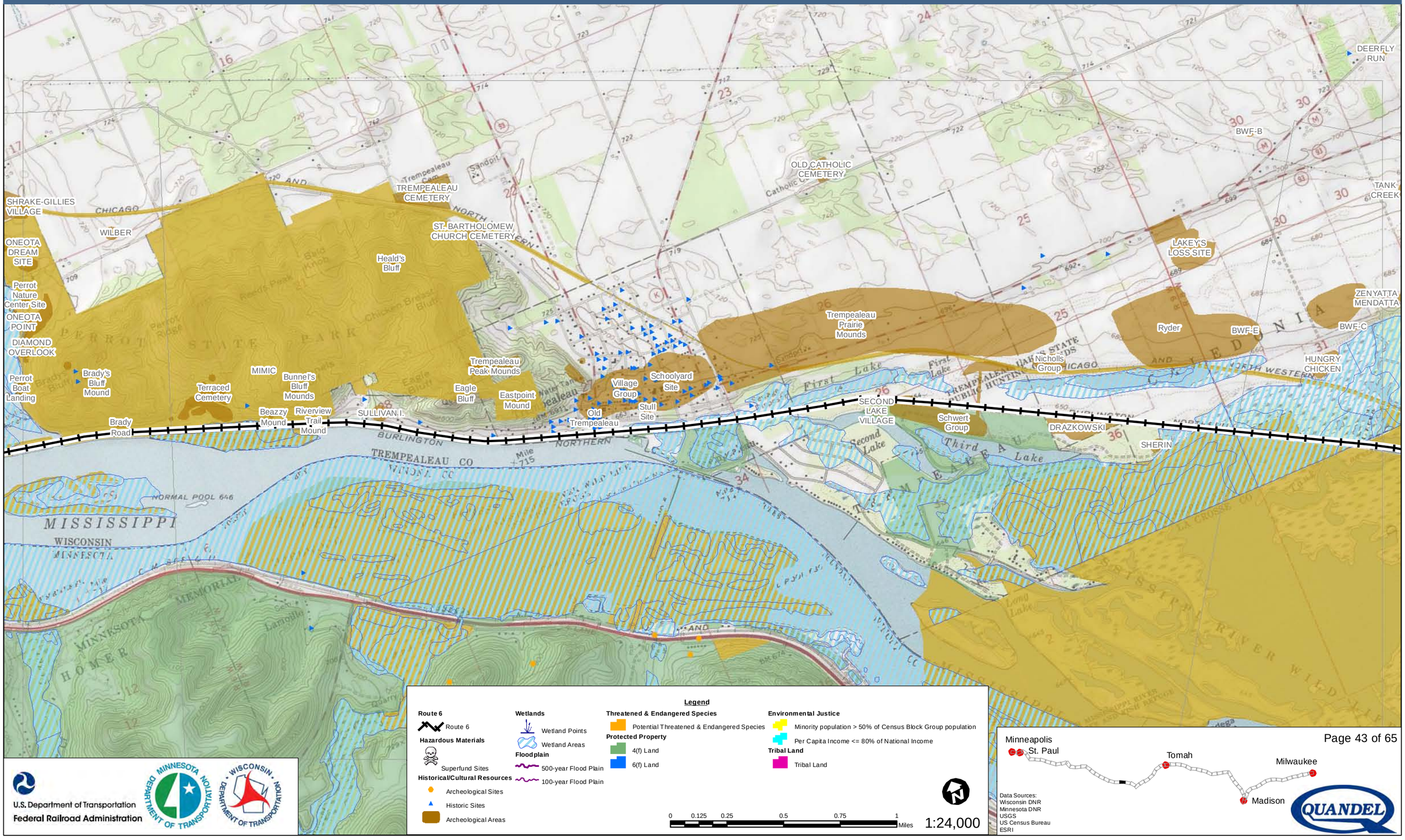
Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6

TREMPEALEAU PRAIRIE TRAIL #2
TREMPEALEAU PRAIRIE TRAIL #4
Yellow Bank Grave
Matrimony Site
Vault
DELTA FUR FARM I
DELTA FUR FARM III
Kipes
AMERICA'S ISLAND
Trempealeau Islands
Dak
Gillies
SHRAKE-GILLIES VILLAGE
CHICAGO
WILBER
Thompson 2 Site
Shrake Group II
Trempealeau Bay Fort
Perrot Nature Center Site
Perrot Boat Landing
Brady's Bluff Mound
Fort Perrot Mounds and Perrot's Post
J. Pap
Mount Trempealeau
Bench
Brady Road
Perrot Woodland
Mosquito Island Sandbar Discovery
BUFFALO CO
WISCONSIN
MINNESOTA
MISSISSIPPI
NORMAL POOL 646
WINONA CO RIVER
Homer
Radio Tower
MISSISSIPPI
WISCONSIN
MINNESOTA
NORMAL
HOMER
PERROT
Brady Bluff
Ridge
Valley
Ducket

Legend

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Milwaukee to Twin Cities - Environmental Features

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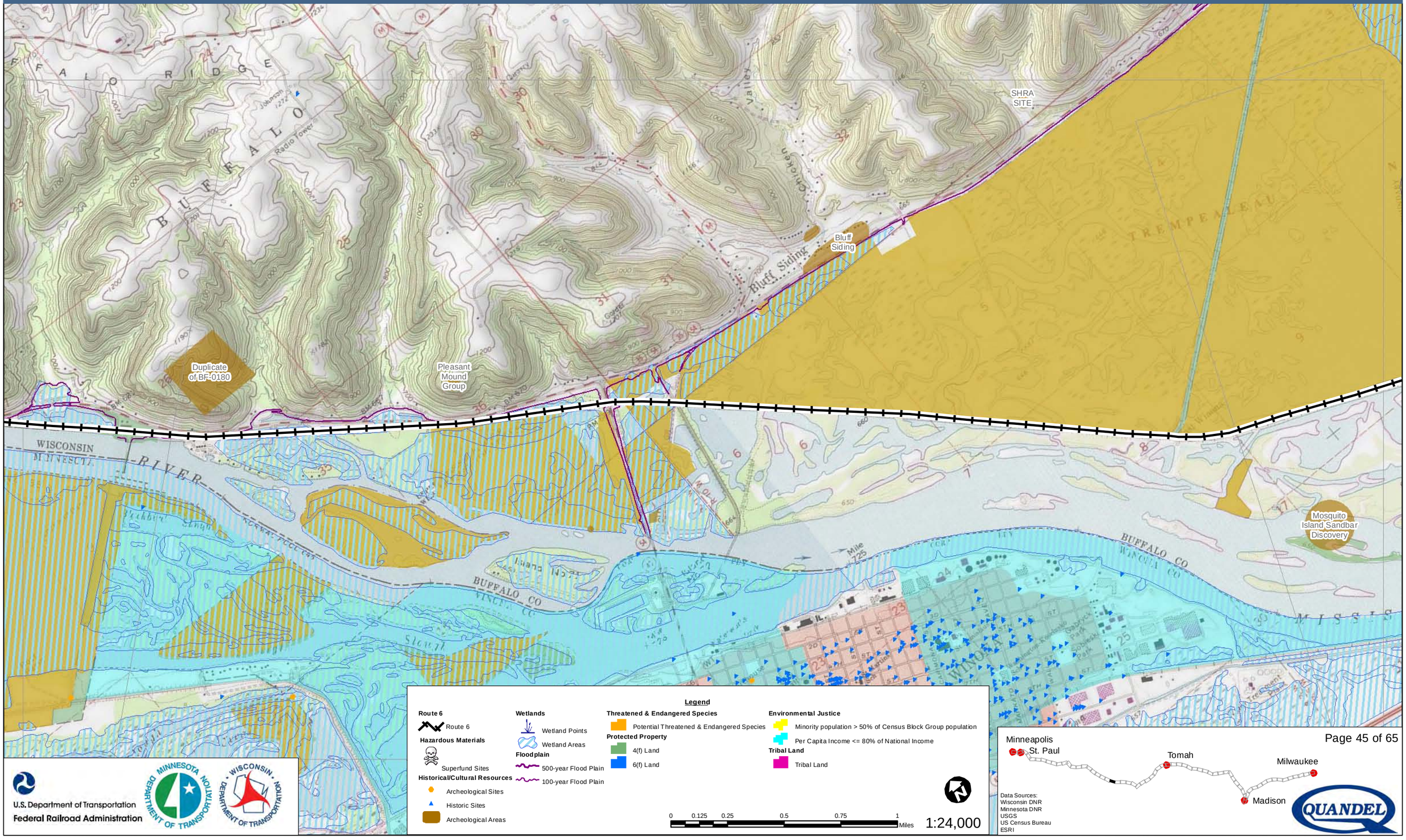
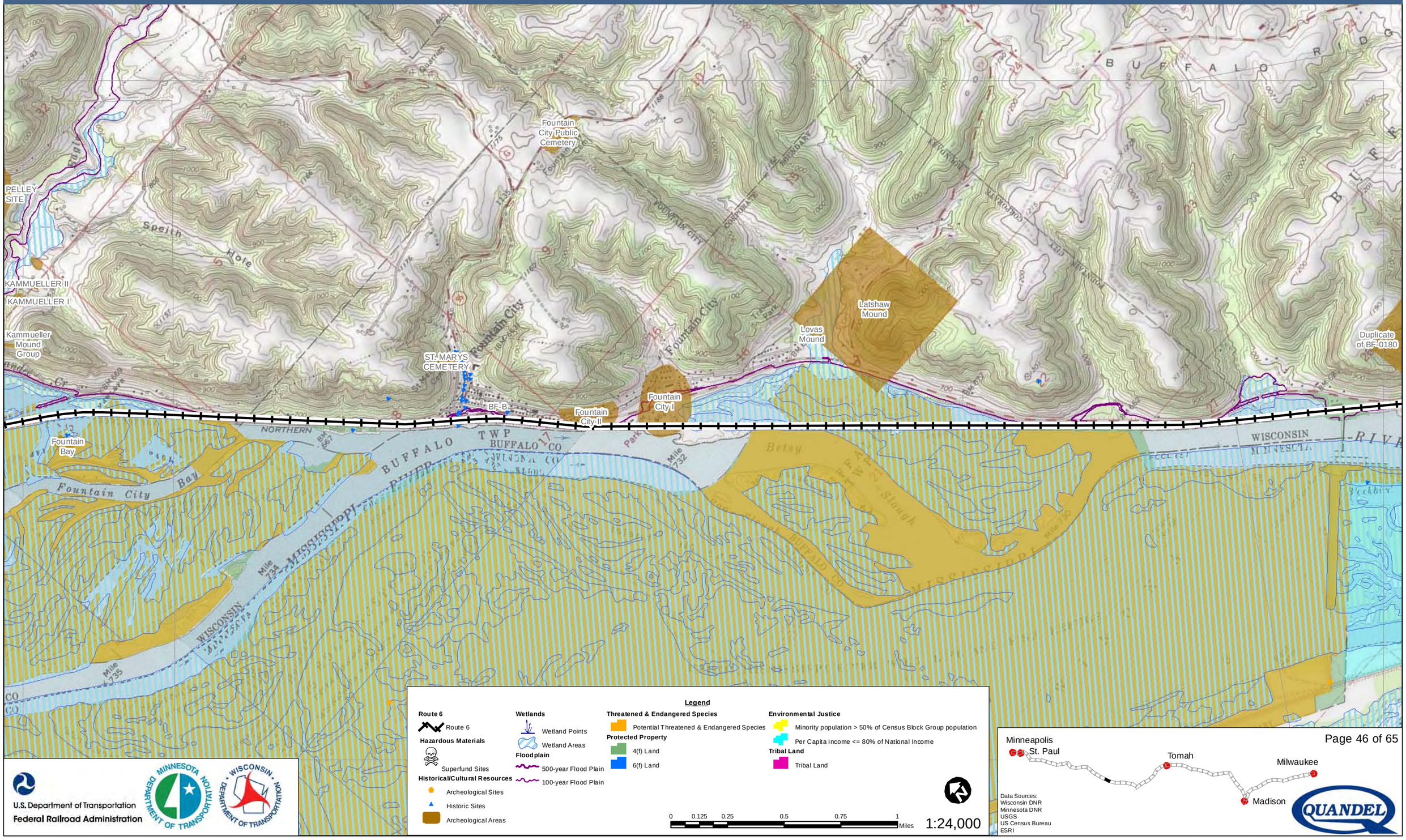


Milwaukee to Twin Cities - Environmental Features

Route 6



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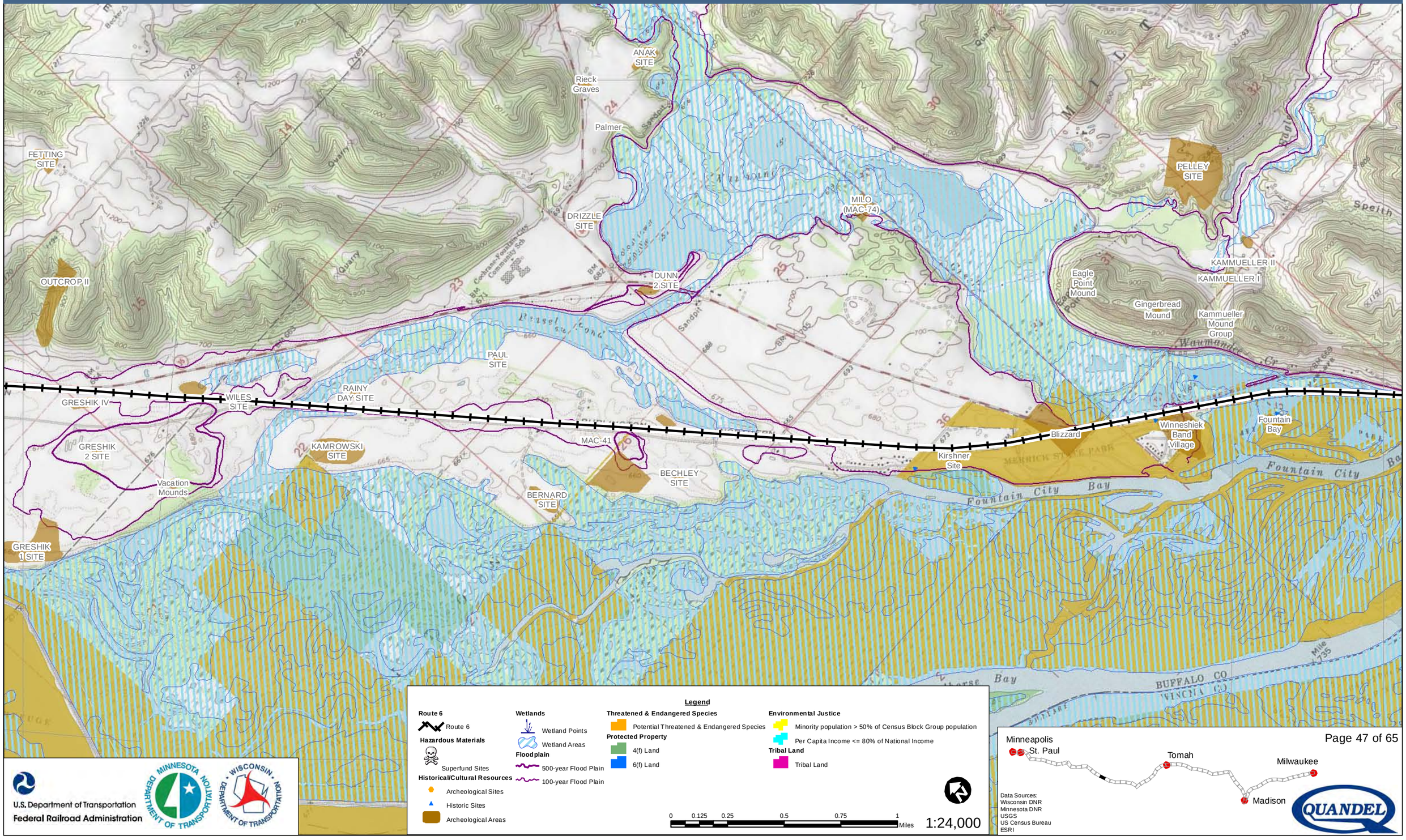

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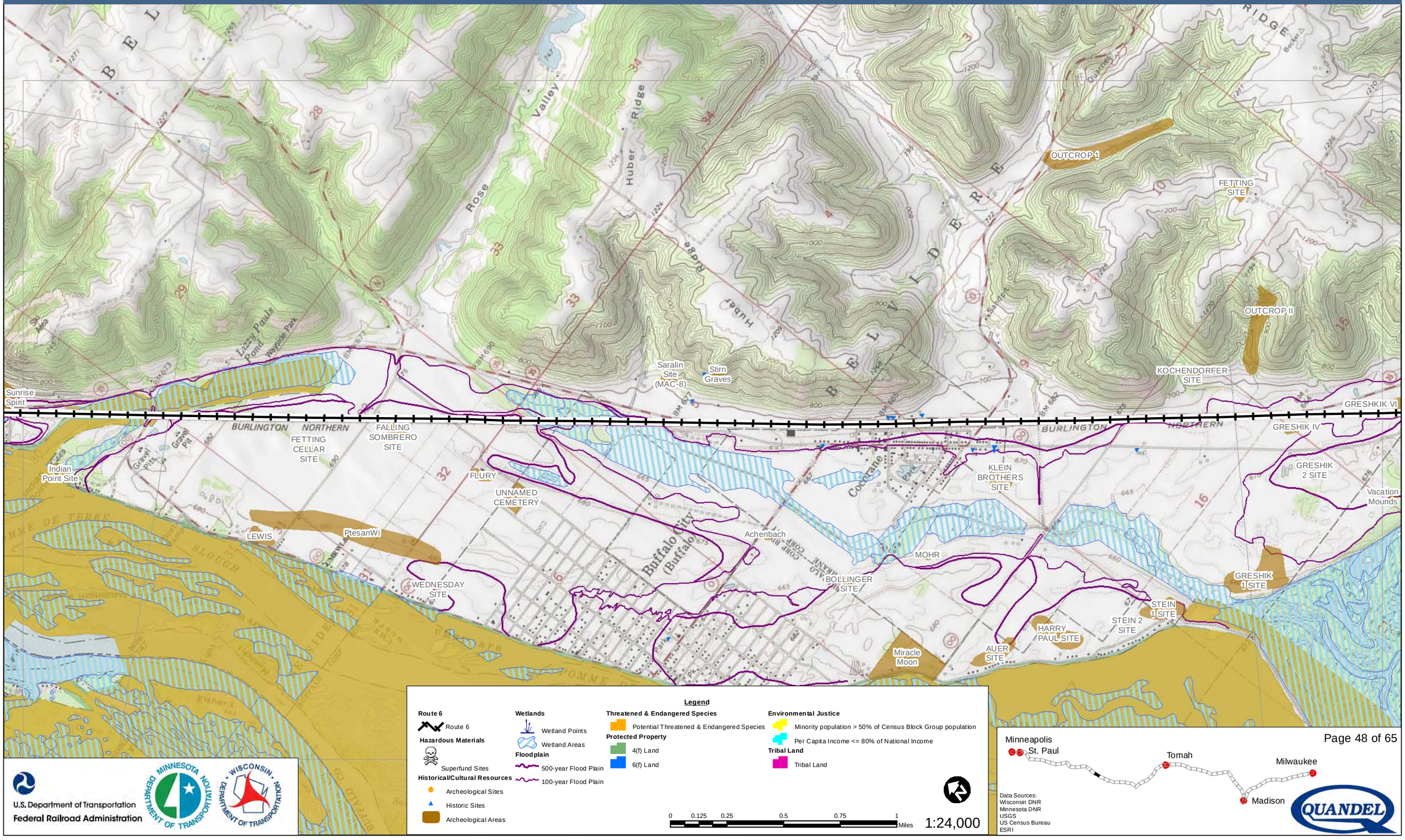
Milwaukee to Twin Cities - Environmental Features

Route 6



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Milwaukee to Twin Cities - Environmental Features

Route 6

GLEITER

LOCALITY H

LOCALITY E

Noll

SUPPLY YARD

ALMA CITY PUBLIC CEMETERY

Dream Walker

Sunrise Spirit

Indian Point Site

WISCONSIN RIVER

MINNESOTA

U.S. Department of Transportation
Federal Railroad Administration

Legend

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- Route 6

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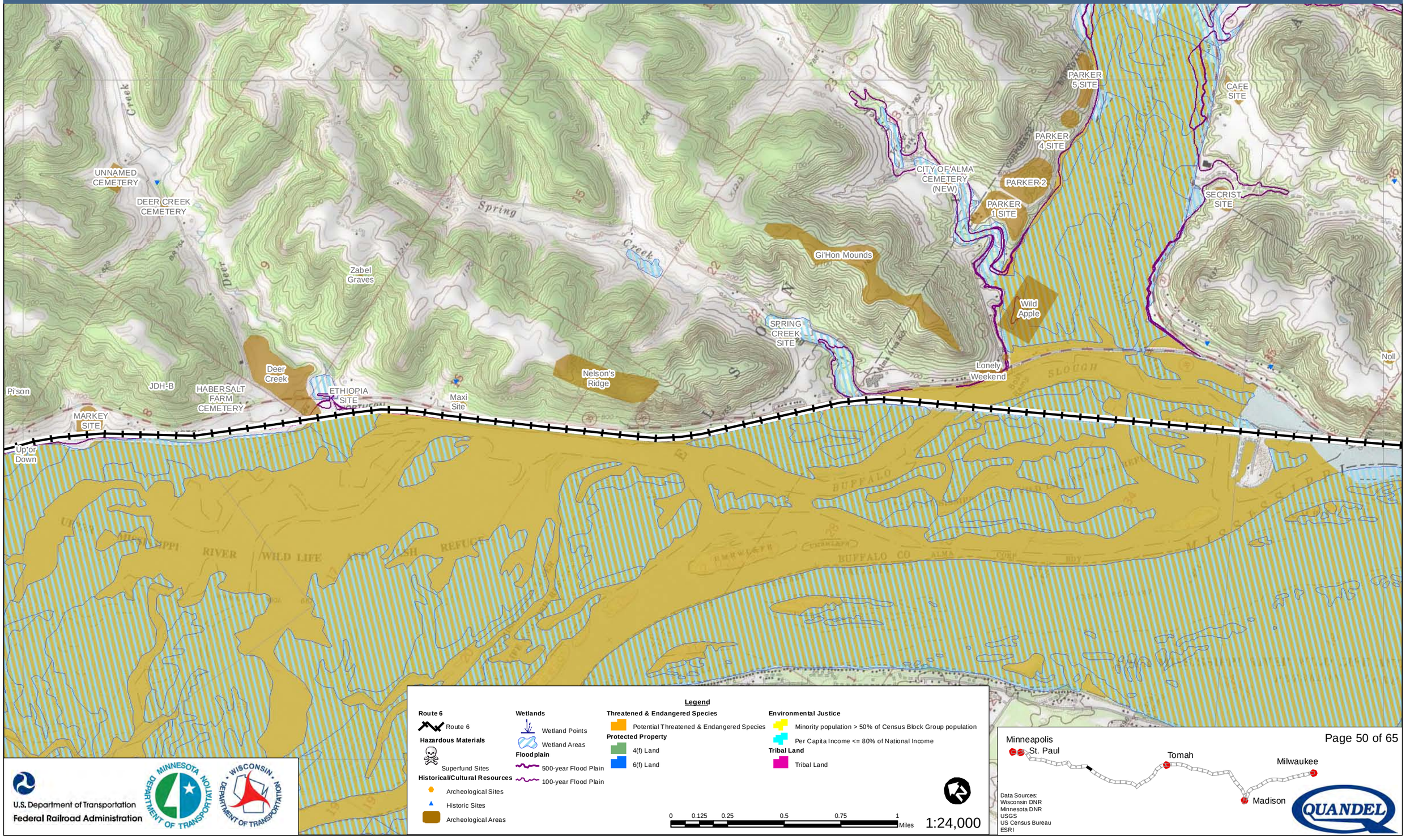

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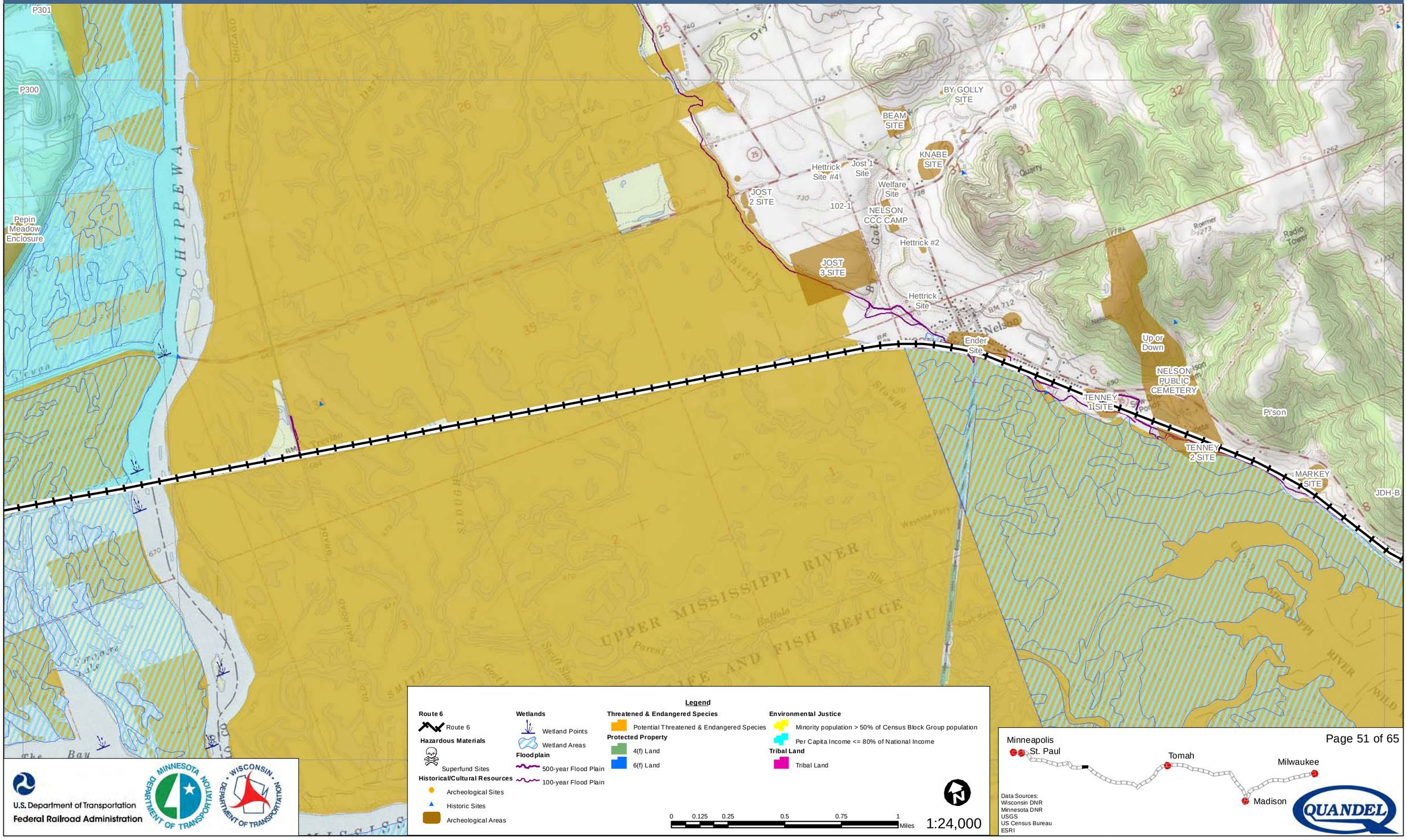

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0 0.125 0.25 0.5 0.75 1 Miles

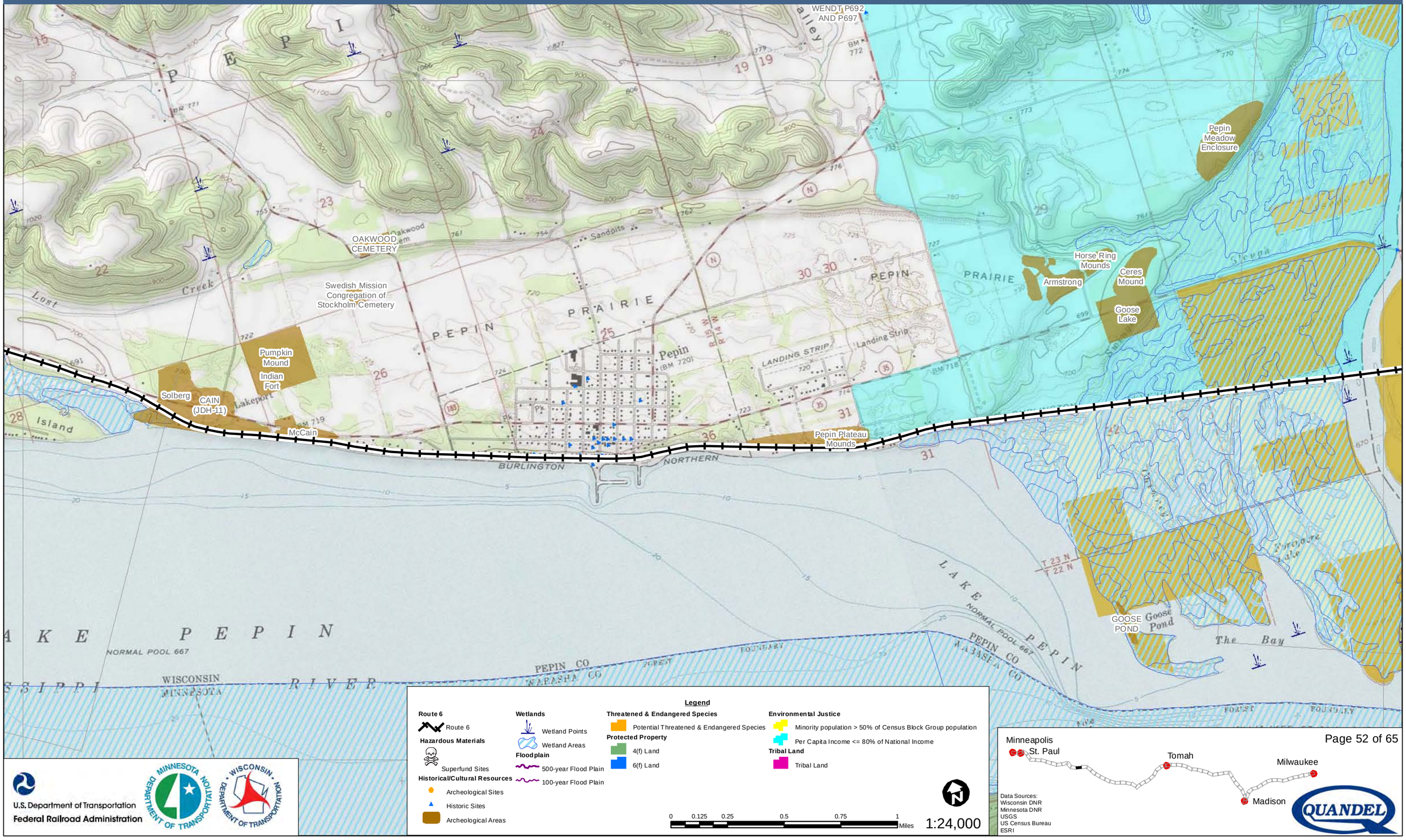
1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

Route 6
- Route 6

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

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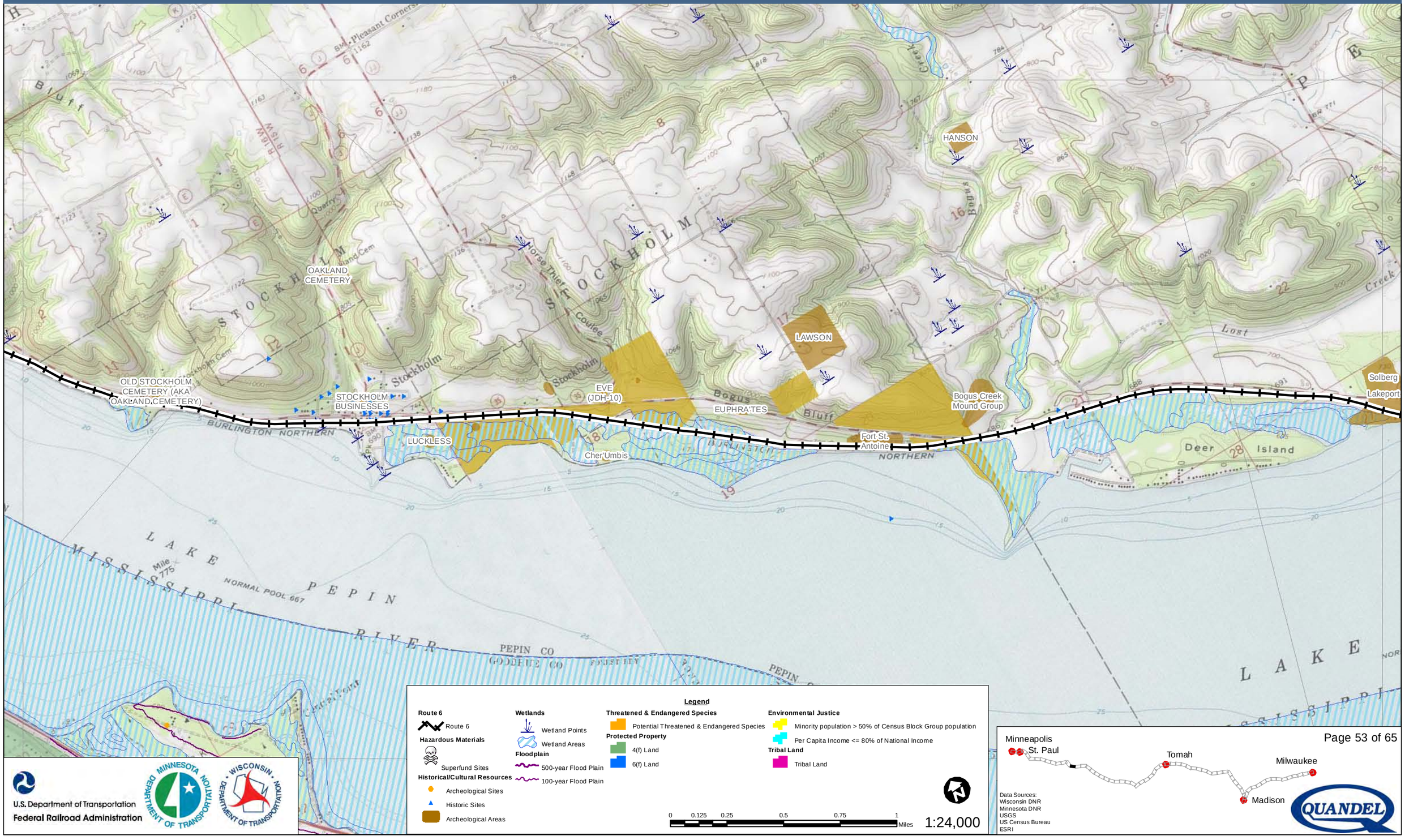
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

Route 6
- Route 6

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
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Wetlands
- Wetland Points
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Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Tomah
Milwaukee
Madison

Data Sources:
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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6

SJOSTROM SITE
Junkyard Angel
JTP-17
24-16-23:1
OAKLAND CEMETERY
OLD STOCKHOLM CEMETERY (AKA OAKLAND CEMETERY)
Maiden Rock Pepin County
Maiden Rock Cemetery Mounds
RUSH RIVER DELTA AREA C
BURLINGTON NORTHERN
PIERCE CO
PEPIN CO
GOODHUE CO
WISCONSIN
MINNESOTA
MISSISSIPPI RIVER
LAKE PEPIN
Little Pine Cr
North Spring Creek
Spring
Skunk
Bluff
West Stockholm
Mile 777
Mile 776

Legend

Route 6
- Route 6

Hazardous Materials
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Historical/Cultural Resources
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- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
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Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

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U.S. Department of Transportation
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Minneapolis
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Milwaukee
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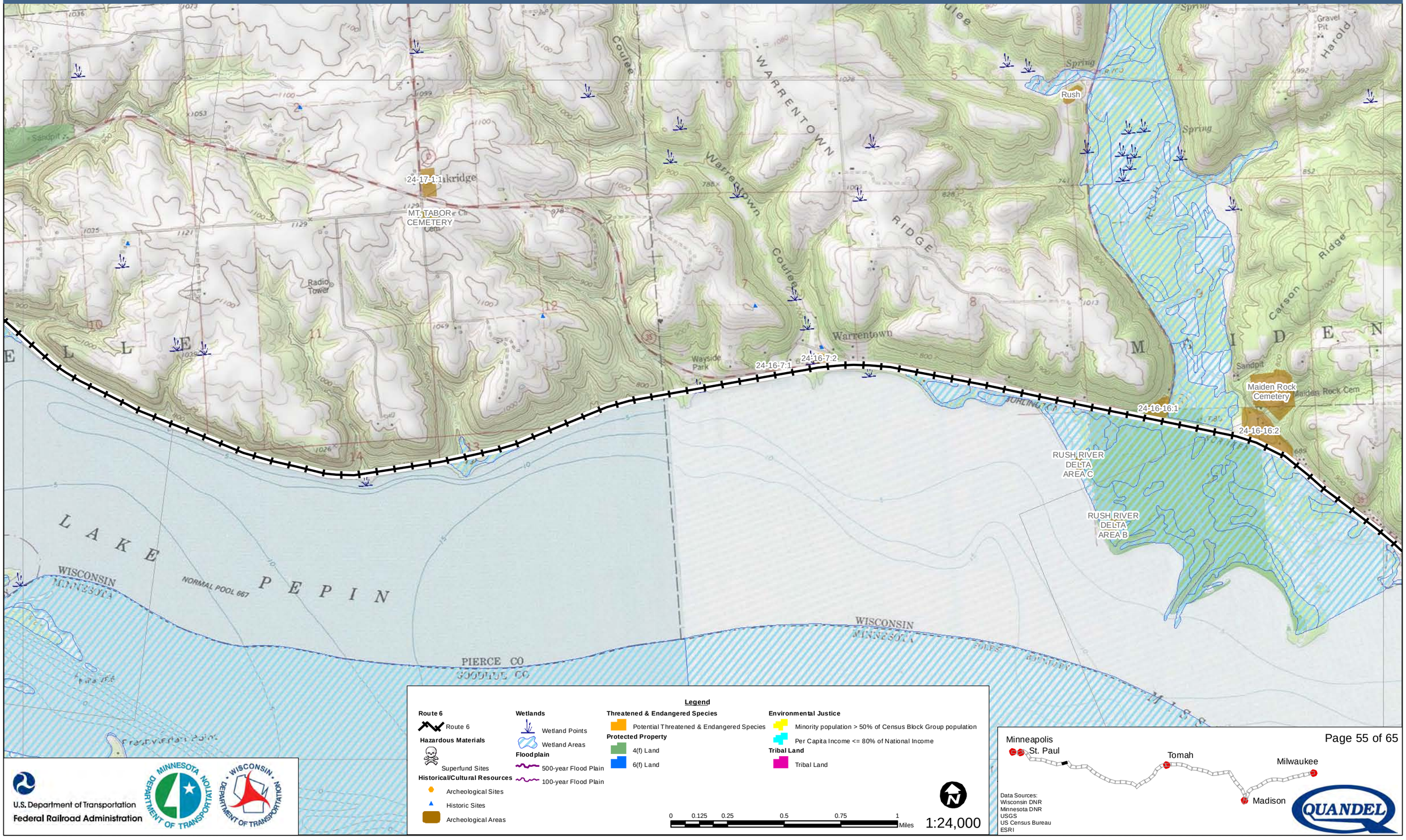
Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

Route 6
- Route 6

Hazardous Materials
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Protected Property
- 4(f) Land
- 6(f) Land

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Milwaukee to Twin Cities - Environmental Features

Route 6

BOW AND ARROW ROCK FORMATION
TIM ANDERSON
Vernon Swanson
P #370
P #372
DUHRAM
SWANSON
RCW-F
P #373
KNUDSON
RCW-M
THUMAN
RCW-G
RCW-H
RED WING AIRPORT
RCW-I
Waste Ponds
Hager City
P #378
P #379
Gravel Pit
BM 768
Substa
F.L. I
P #374
Adams
SENSON (RCW-7)
TELEGRAPH
88PI3
RCW-4 (ANDERSON)
Goose Lake Mounds
Adjani
Brown Mounds
Old Homestead Mounds
Sandpit
Trailer Park
BAY CITY CEMETERY
EARNEY SITE
MAD DOG
HOHMANN
Old Bay City Graves
SPRIGLE
Spring
CHANNEL
WISCONSIN
STATE WILDLIFE AREA
Goose Lake
Dead Slough
Lake
Catharine
Puss
Fishermans Point
Pond
LAKE
PIERCE CO.
WISCONSIN
MINNESOTA

Legend

Route 6
- Route 6

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U.S. Department of Transportation
Federal Railroad Administration

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St. Paul
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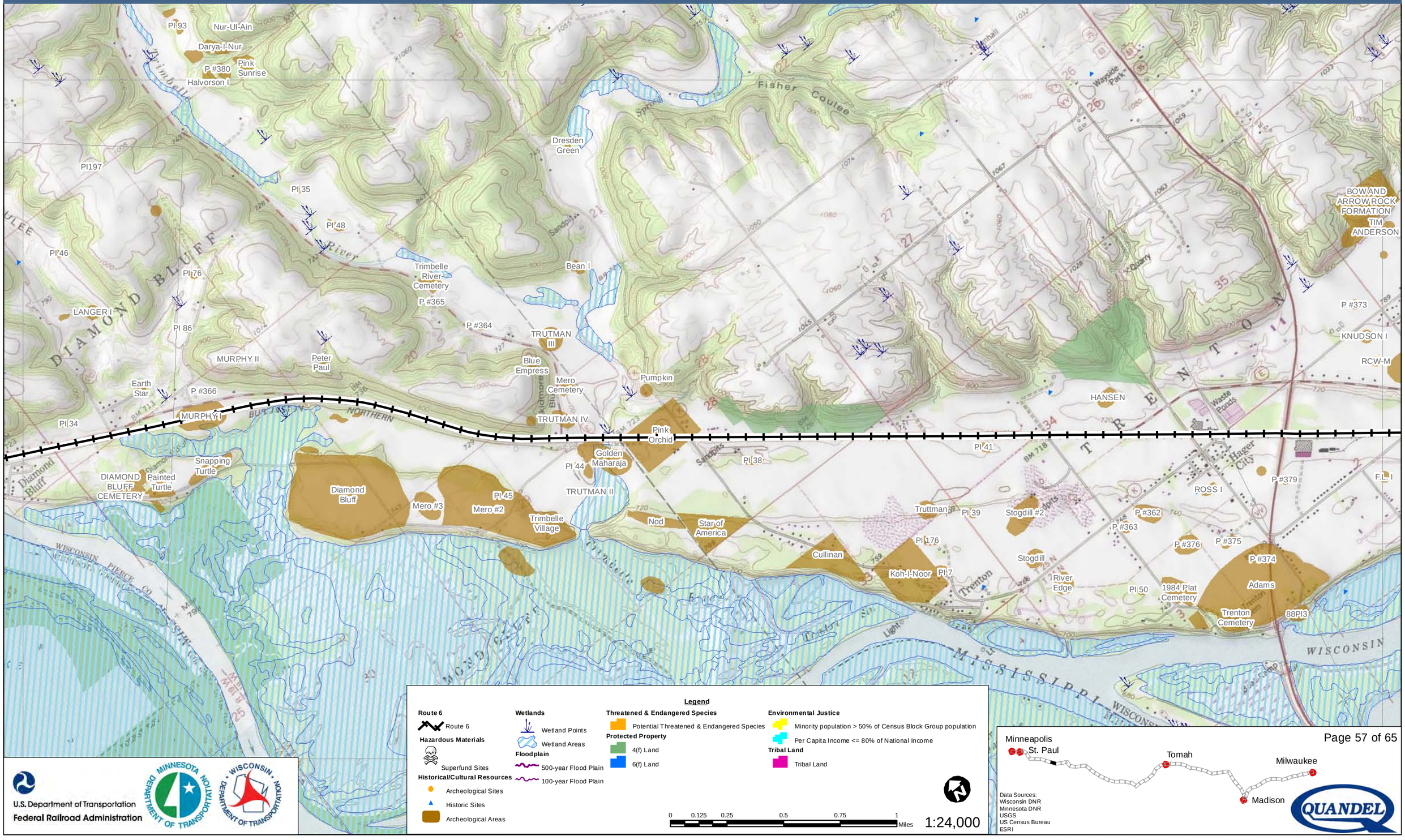
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

Route 6
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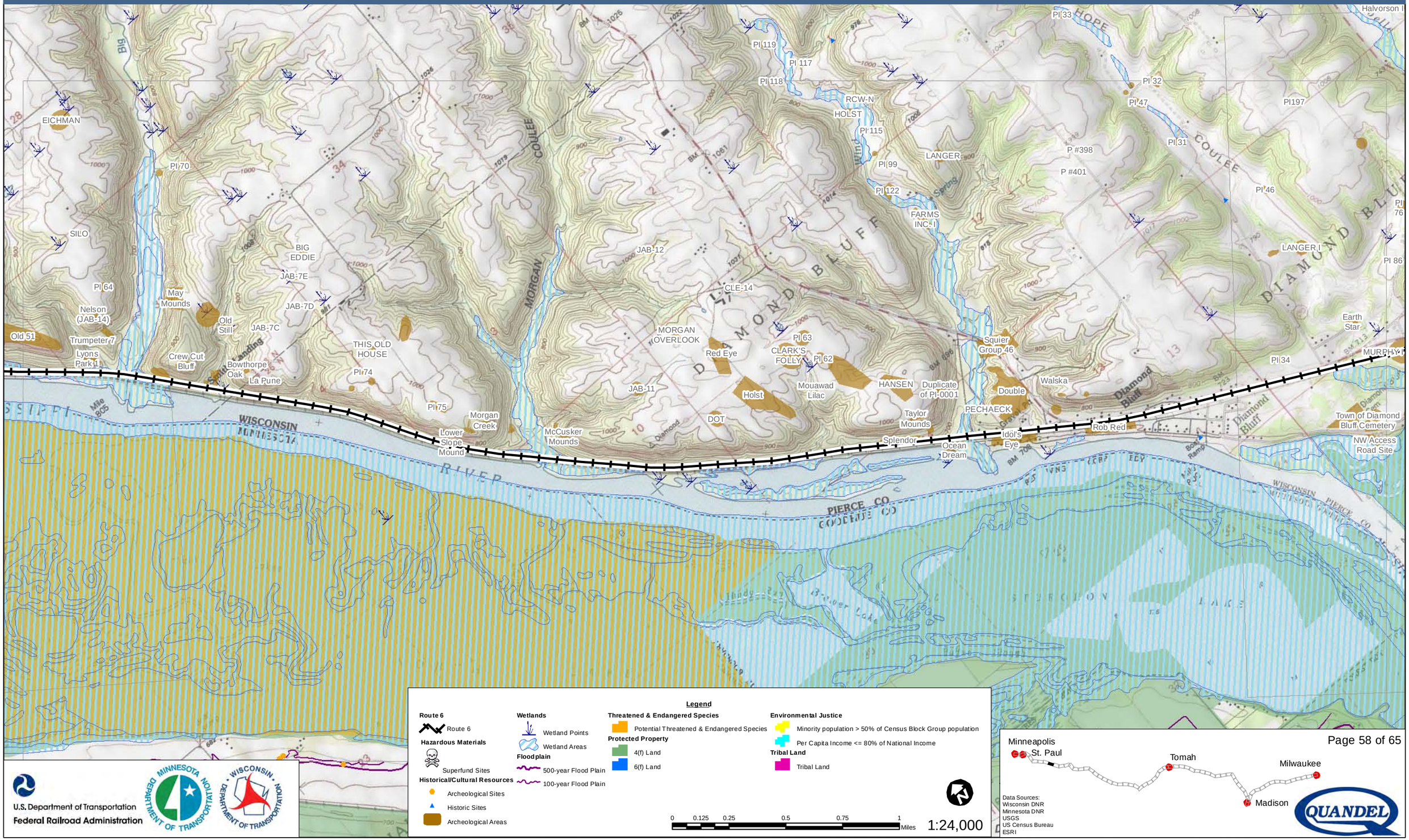
Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

Route 6
- Route 6

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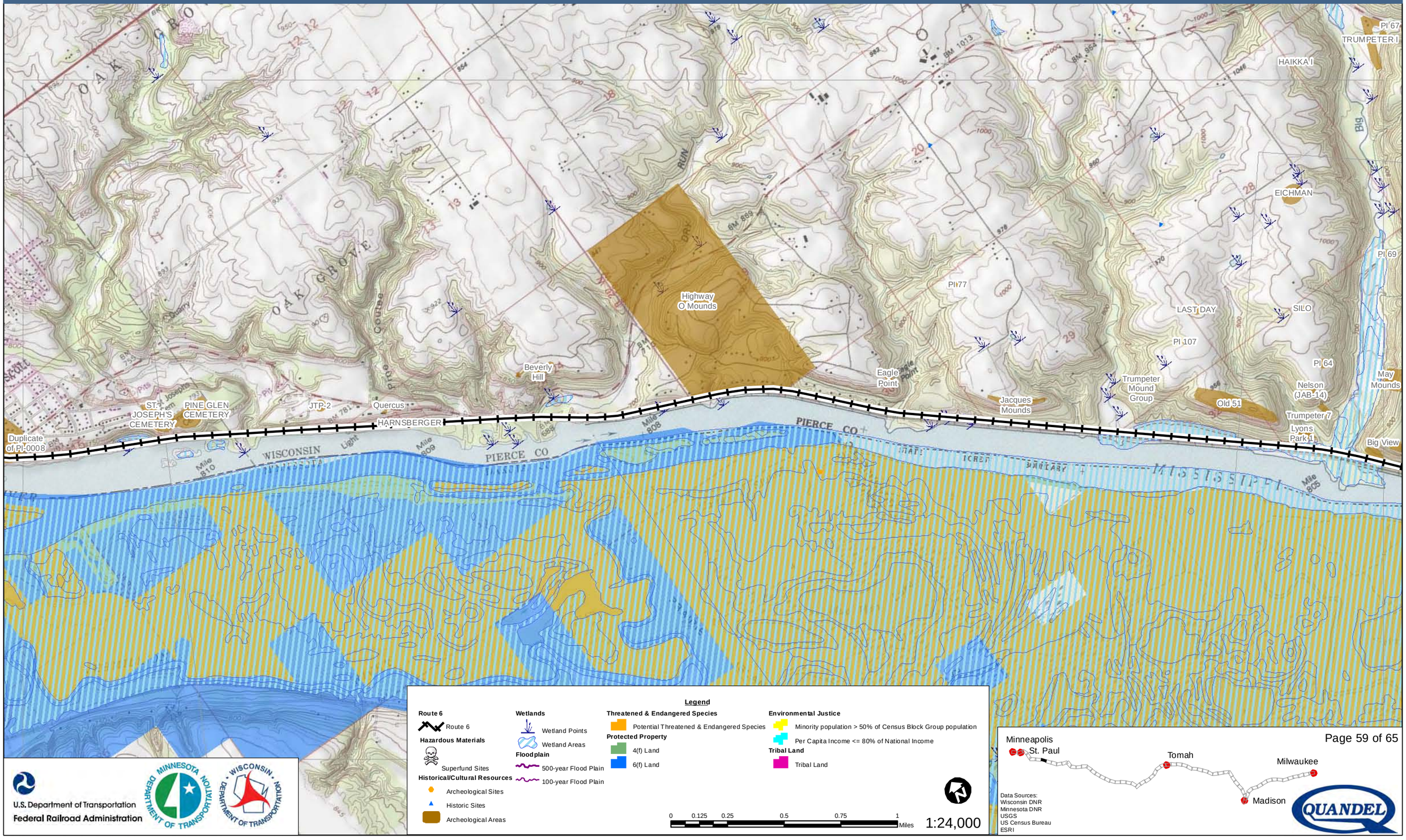

Legend

Route 6
- Route 6

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U.S. Department of Transportation
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Minneapolis
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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 6

CLEMMONS
TOM THUMB (JTP-1)
Duplicate of PI-0008
PINE GLEN CEMETERY
Prescott
Point Douglas
WASHINGTON CO
PIERCE CO
MISSISSIPPI RIVER
Conley Lake
Lake Rebecca
Lake Isabelle
Johnson Cem
Douglas Trail
Leavitt Cem
Trailer Park
East Park
Semple Disposal Site
Mile 816
Mile 815
Gauging Sta
Lock and Dam No 2
ELEV 687
ELEV 675
BOUNDARY
SPRING
HASTINGS
LOCK
BLVD
ST
TRAIL
RR
BNSF RR
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Legend

Route 6
- Route 6

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
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Threatened & Endangered Species
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Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

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U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

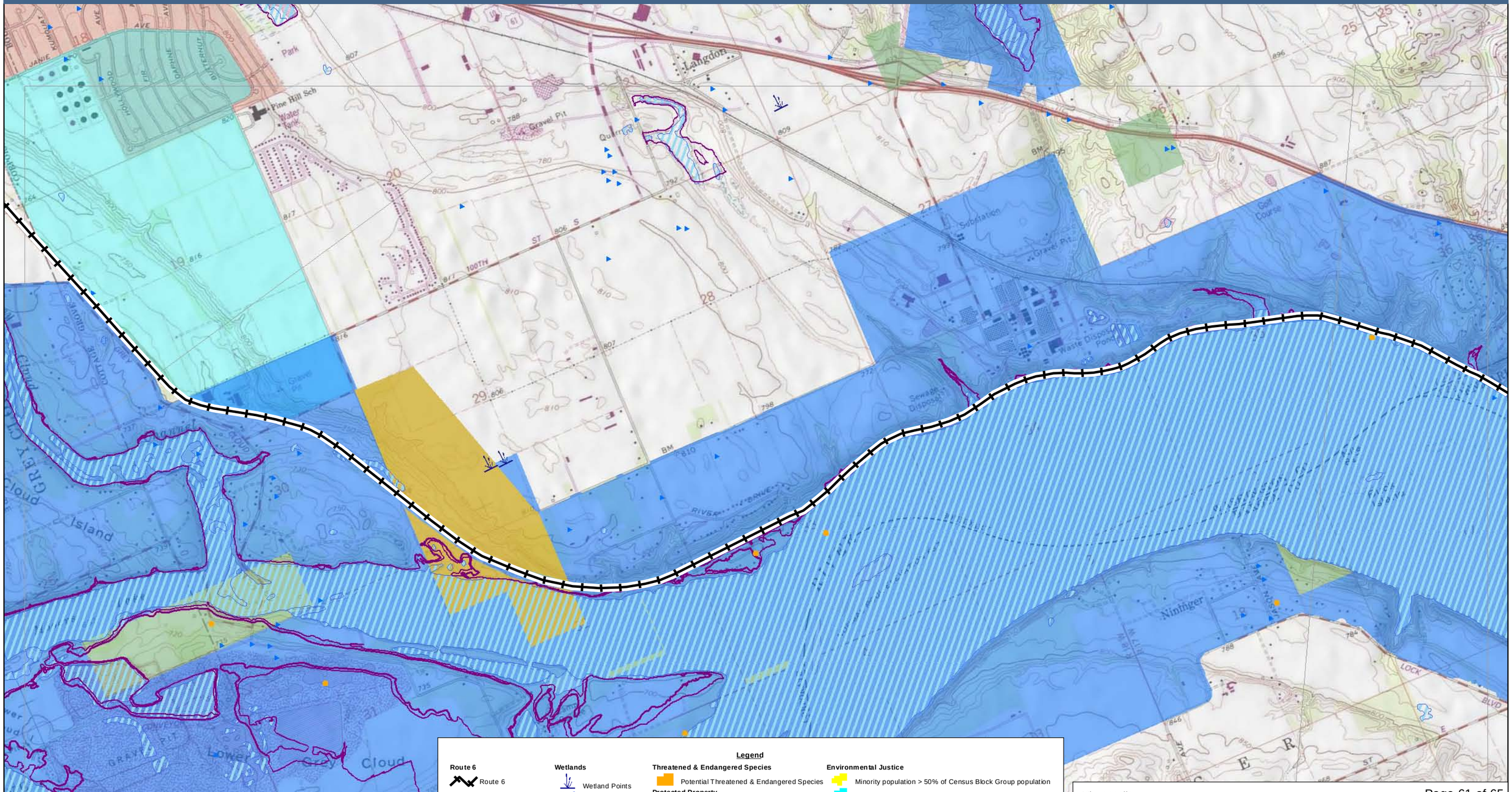
Minneapolis
St. Paul
Tomah
Milwaukee
Madison

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



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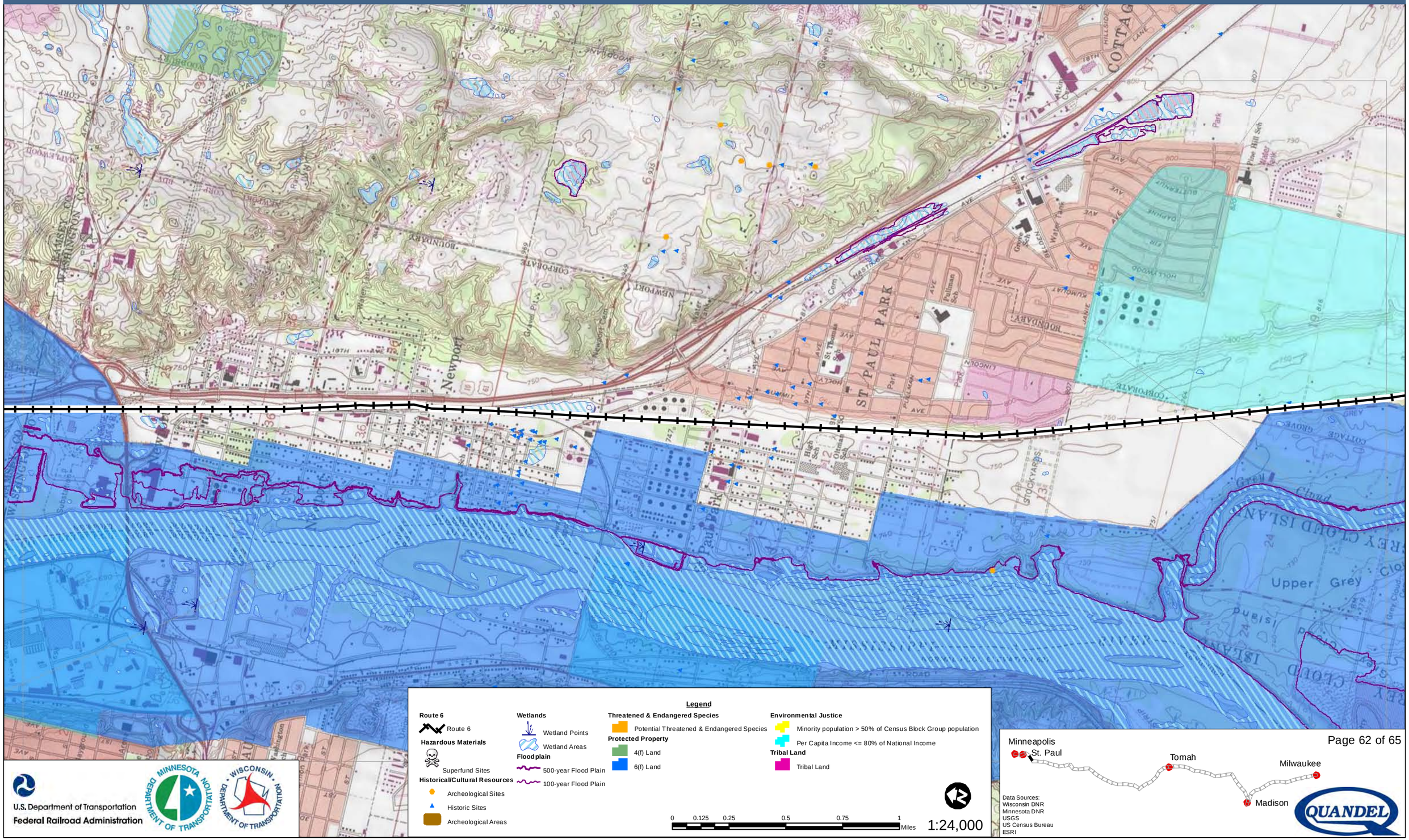
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6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Grey Cloud Island
Newport
Pullman Sch
Hugh Sch
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Pine Hill Sch
Water Tank
Park
Com
Cem
Gravel Pits
Water Tank
Water Tank
Water Tank

Milwaukee to Twin Cities - Environmental Features

Route 6

St. Paul Union Depot

Legend

Route 6
- Route 6

Hazardous Materials
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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
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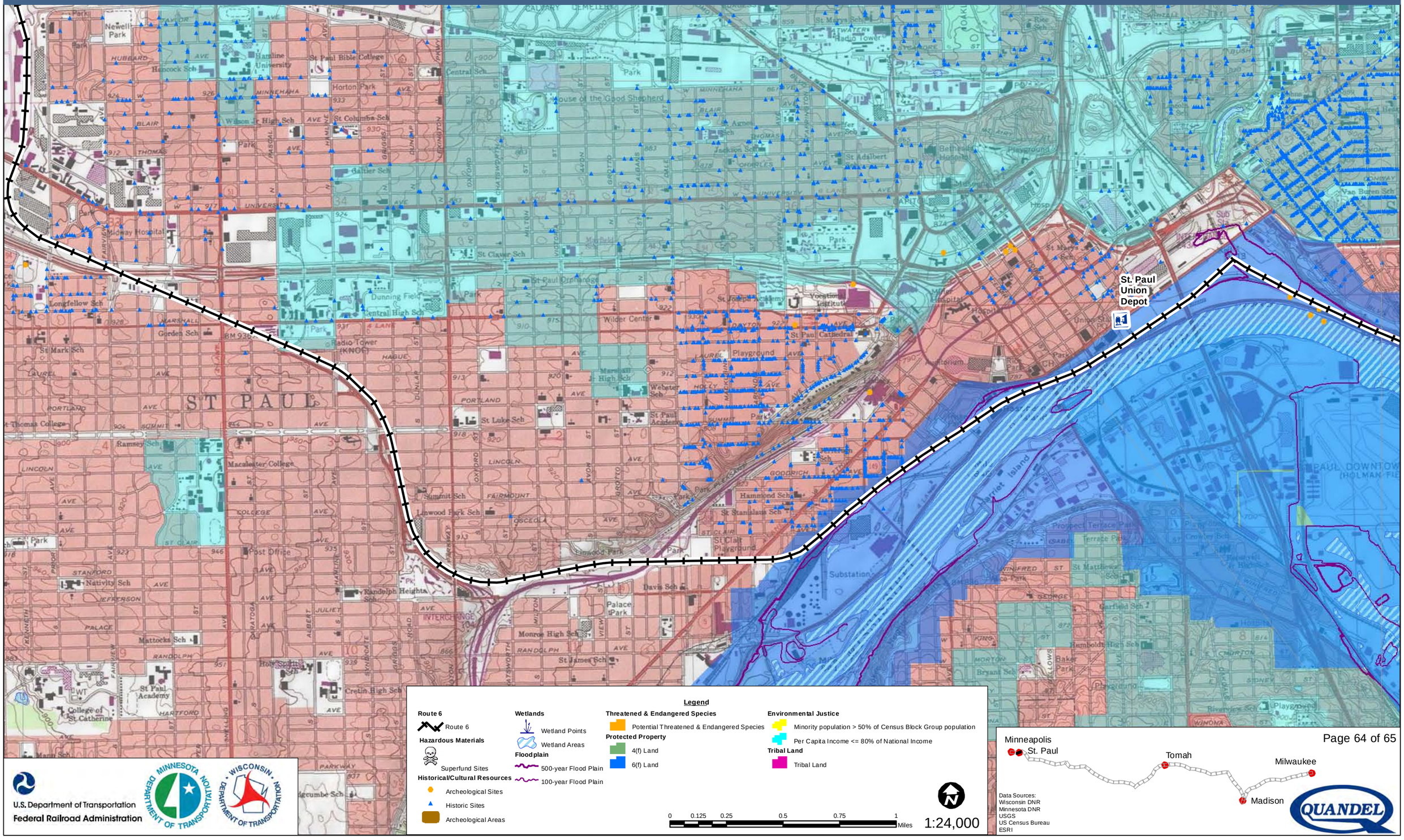
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 6



Legend

Route 6
- Route 6

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Tomah
Milwaukee
Madison

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 6

GENERAL MILLS INC - E HENNEPIN

UNION SCRAP IRON & METAL COMPANY

Minneapolis Transportation Interchange

Legend

Route 6
- Route 6

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
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Milwaukee
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Data Sources:
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USGS
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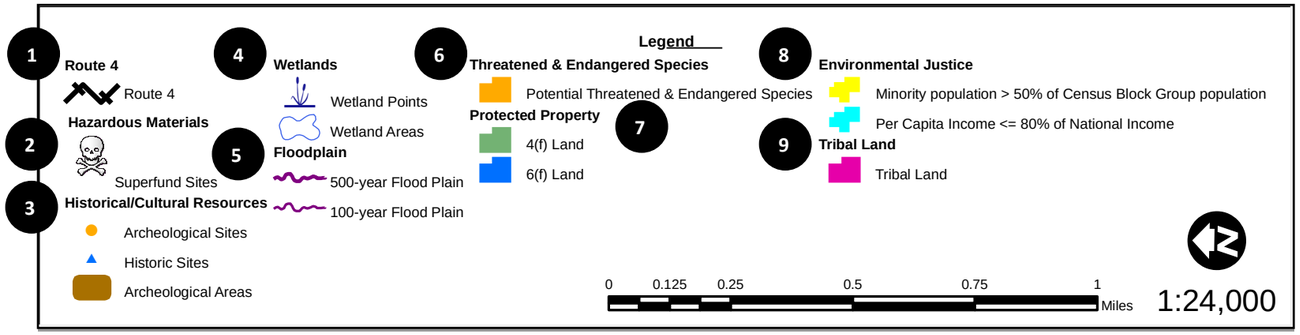
ESRI

QUANDEL

Route 7 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	605
Wetlands	**Length route passes through wetlands** (miles)	41
	Quantity of wetlands within 50' of the track centerline	612
	Acres of wetlands within 50' of the track centerline	553
	Quantity of wetlands within 100' of the track centerline	815
	Acres of wetlands within 100' of the track centerline	1,314
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	80
	Length route passes through critical habitat (miles)	6
	Quantity of critical habitat within 100' of the track centerline	51
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	594
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	6,153
	Quantity of archeological sites located within 50' of the track centerline	73
	Quantity of historical sites located within 50' of the track centerline	246
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	134
	Number of times route passes through 6(f) sites	10
	Length route passes through 4(f) site (miles)	39
	Length route passes through 6(f) site (miles)	23
	Quantity of section 4(f) sites within 50' of the track centerline	756
	Quantity of section 4(f) sites within 100' of the track centerline	1,040
	Quantity of section 6(f) sites within 50' of the track centerline	17
	Quantity of section 6(f) sites within 100' of the track centerline	22
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	220
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	356
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	1
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7

Wauwatosa Cemetery
Old Wauwatosa Cemetery
Composite Record-Menomonee River Sites
Hart Mounds
Milwaukee County Grounds - Potters Field
Jacobus Park Mounds
MENOMINEE VALLEY VILLAGE
West Milwaukee Atlas Site
Hawley
Old Catholic Cemetery
Lime Ridge Village
Clybourn Street Burial
Dunlop Mound
Kneeland Graves
Spring Hill Street Cemetery
Kenozhaykum's Village
Wells Street Kame Burial
Milwaukee Street Store Burial
Wisconsin Street
Milwaukee Intermodal Station
Cannon's Pond
Second Ward Cemetery
Winnebago Street Mounds
CHERRY STR. ENCAMPMENT
Schlitz Park Group
Reservoir Avenue Mound
Sherman's Addition Mounds
First Ward School Mounds
Juneau Group
River Street Corn Hills
Walker's Point Cemetery
Buena Vista
The Runner's Village
Walker's Point Mounds
Pauschkenana's Village
Buck Mounds
UNNAMED CEMETERY
Mitchell Park Village
Barred Cross Burial
Chase Mounds
Park Hill Terrace Gravel Pit Burial
Story Burials
CALVARY CEMETERY
FAIRVIEW MAUSOLEUM
WOOD NATIONAL CEMETERY
The Train Trestle Site
The Parking Lot Site
National Avenue
Milwaukee County Grounds - Froedert Tract
Milwaukee County Grounds - Windsor Tract
POWEDER HOUSE CAMP
HONEY CREEK CAMP
MILWAUKEE
MENOMONEE

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION
WISCONSIN DEPARTMENT OF TRANSPORTATION

Legend

Route 7
- Route 7

Hazardous Materials
- Superfund Sites

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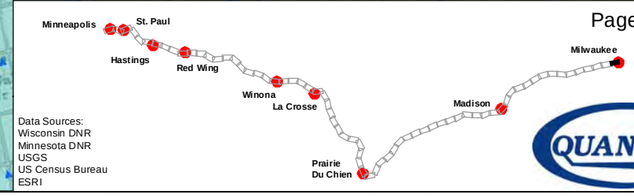

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7

CONTACT LENS SITE
FOUNTAIN
Pilgrim Mounds
BROOKFIELD
UNNAMED CEMETERY
Washed Sand Burial
MOUNT ZION CEMETERY
PIONEER CEMETERY
Bolster Burials
Cushing Burials
ZION EVANGELICAL METHODIST CHURCH CEMETERY
School Sisters of Notre Dame Convent Cemetery
ST. MARY'S PARISH CEMETERY
Reinders Burials
UNDERWOOD CREEK CAMPSITES
UNDERWOOD CREEK PARKWAY
Agriculture School Lithic scatter
Composite Record-Menomonee River Sites
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HWY 100
County Institution Gravel Pit Burials
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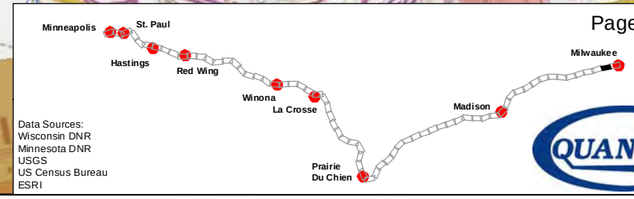
Minnesota Department of Transportation

Wisconsin Department of Transportation



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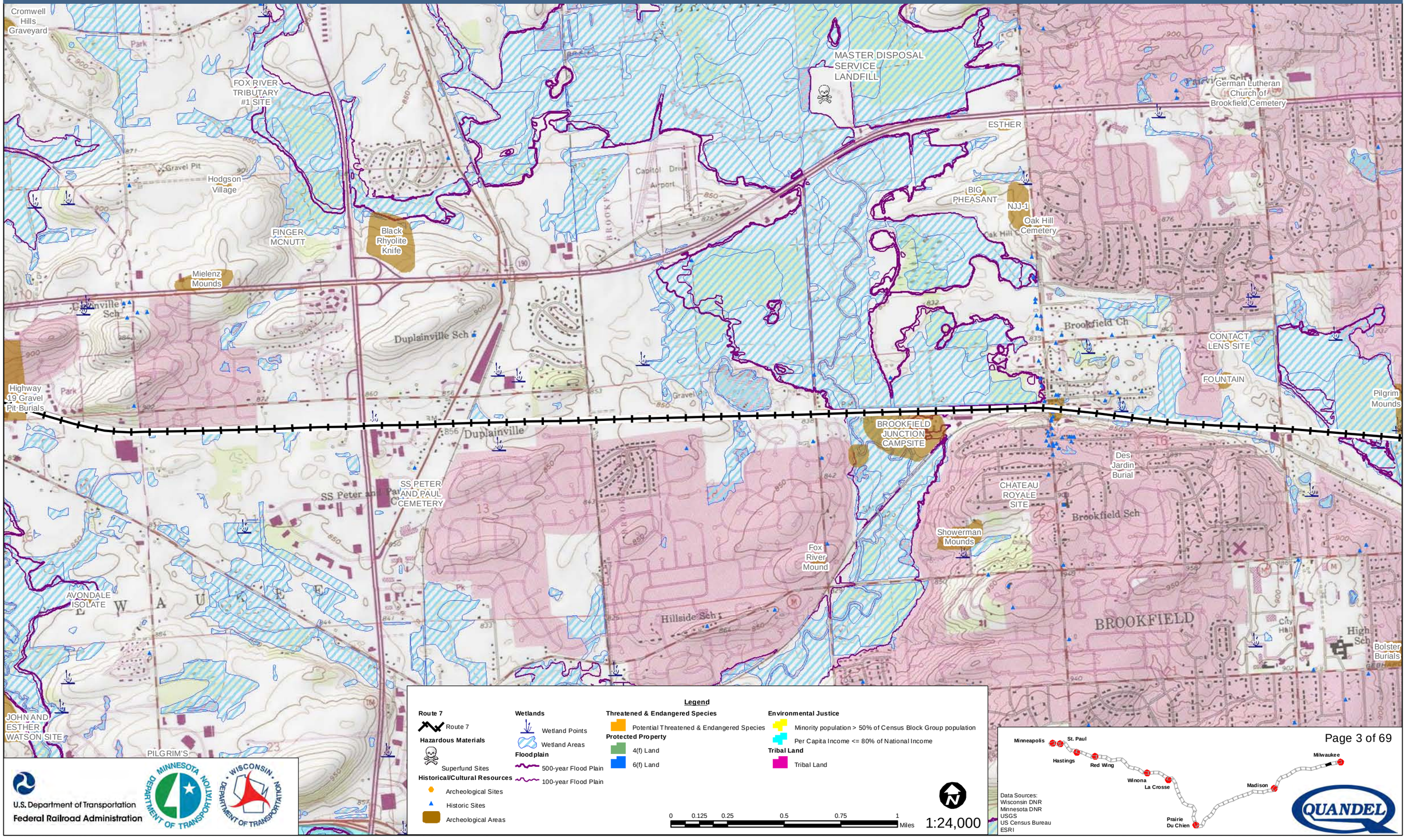
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7



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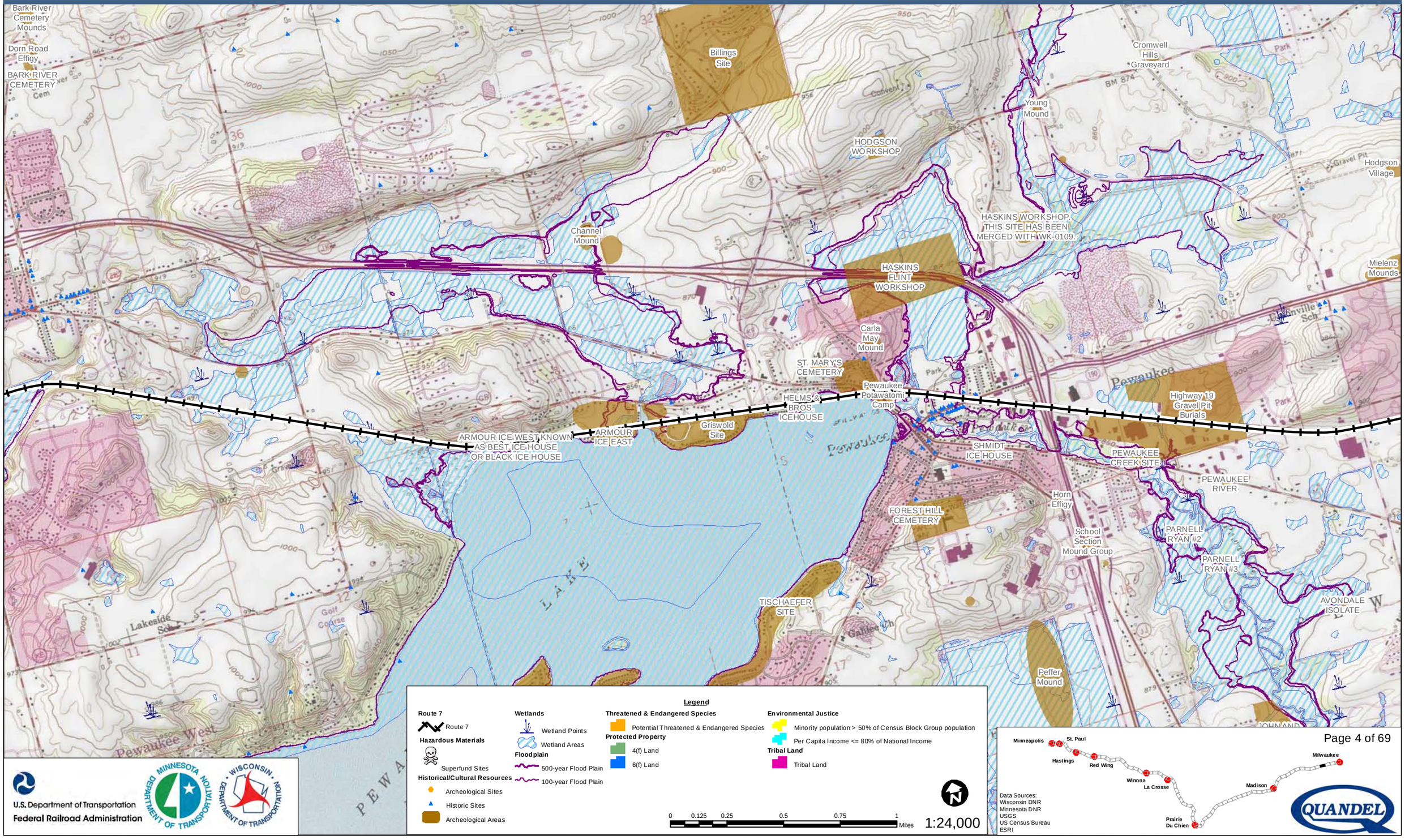
Milwaukee to Twin Cities - Environmental Features



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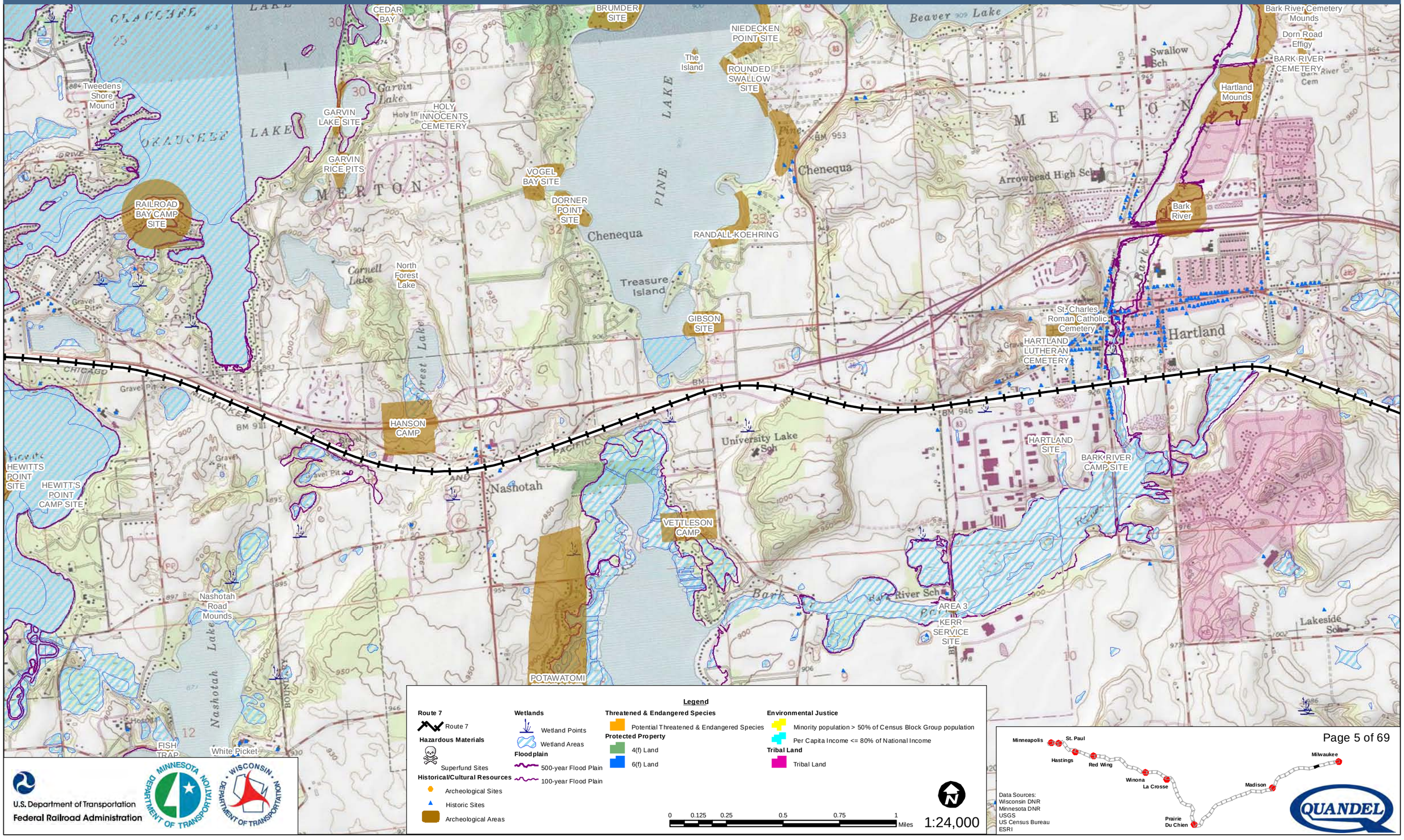

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Milwaukee to Twin Cities - Environmental Features

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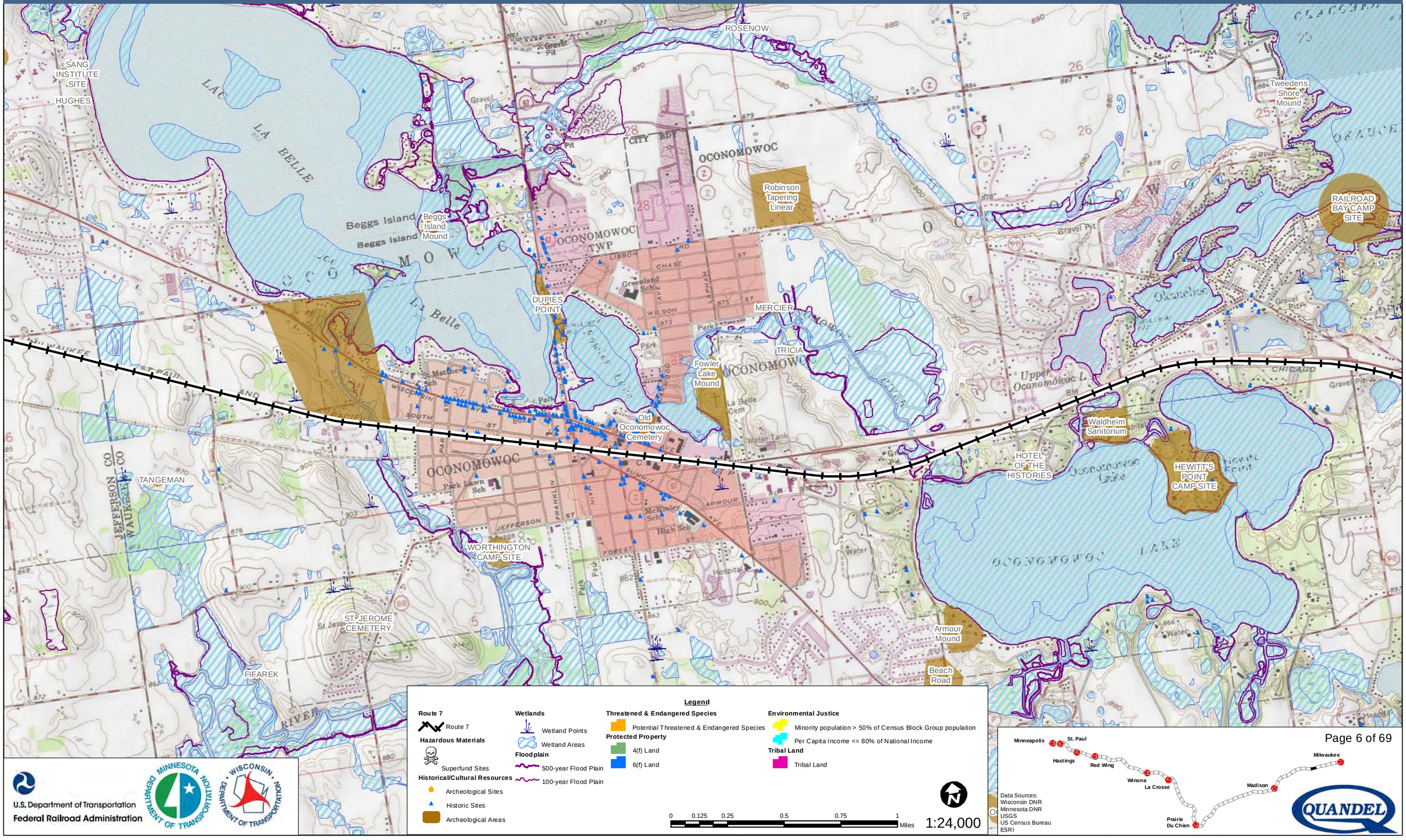

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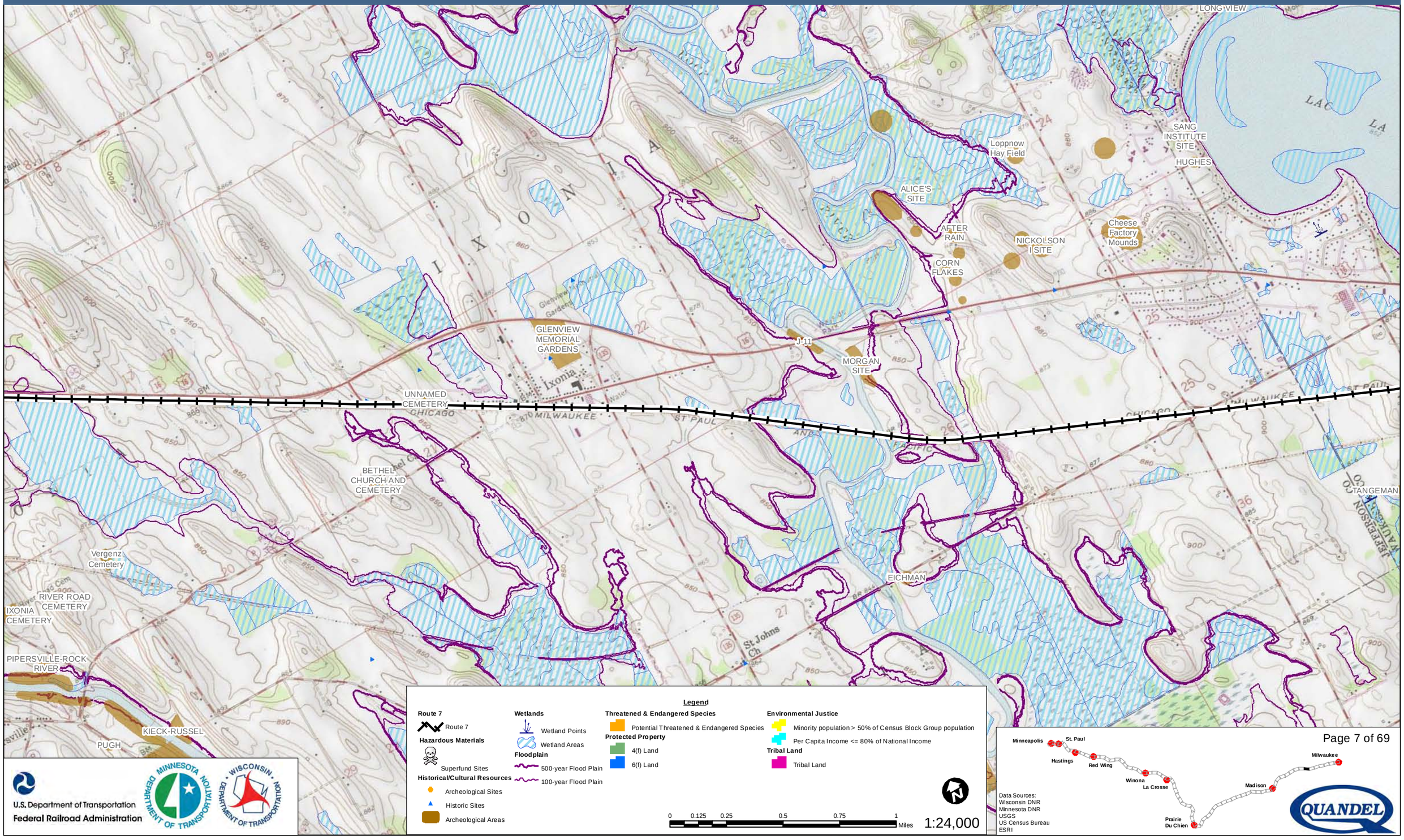

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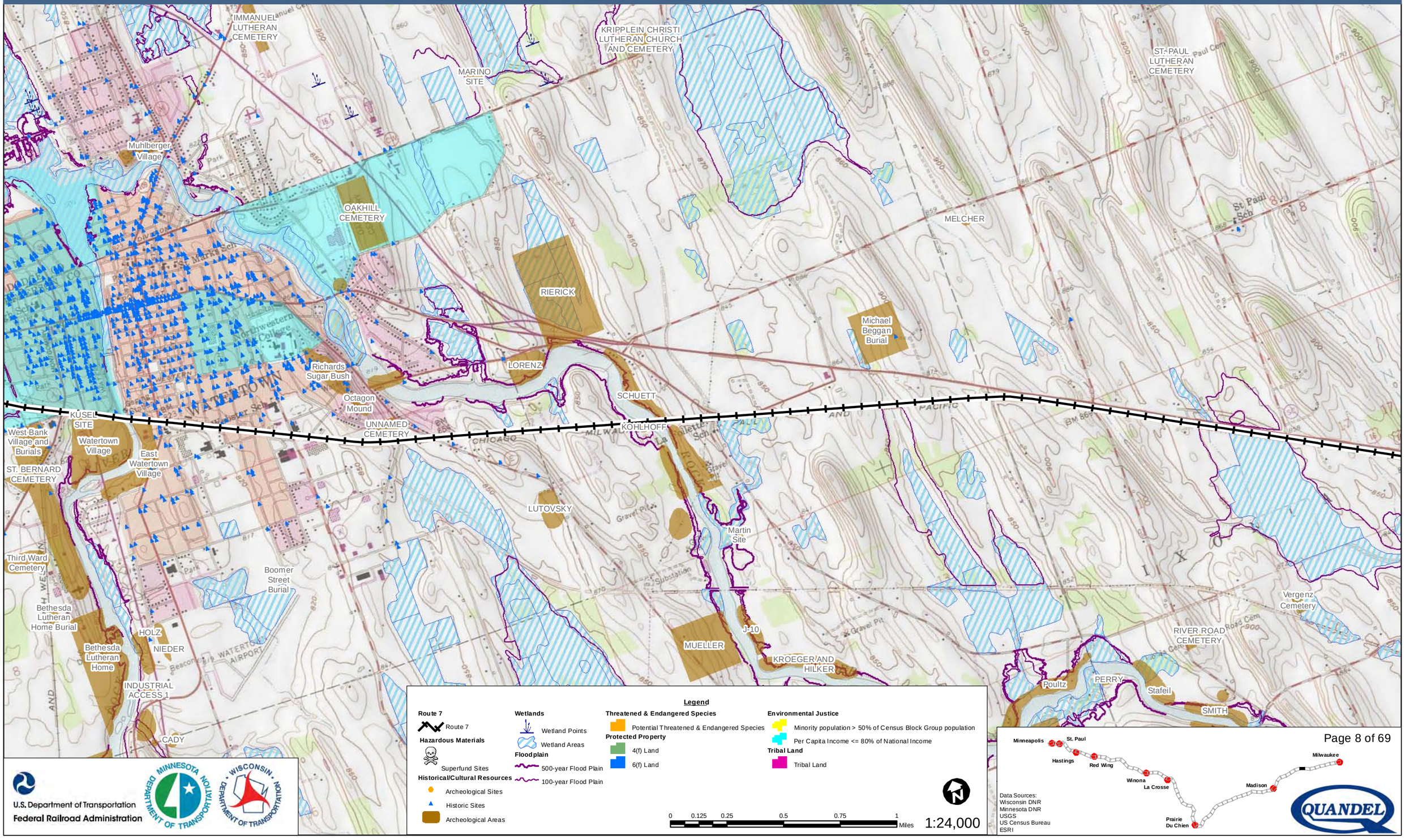

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Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7

SCHMIDT 2 SITE
STATZ SITE
Gravel Pit
Mayer Isolated Find
Warren Smith
Florence Smith
ST. HENRY CEMETERY
Muhlberger Mounds
WATERTOWN
Bielinski
DODGE CO
JEFFERSON CO
Enders
Elm Grove Sch
Ehnert
ST. BERNARD CEMETERY
Watertown Village
East Watertown Village
West Bank Village and Burials
ISLAND
Third Ward Cemetery
Bethesda Lutheran Home Burial
Bethesda Lutheran Home
HOLZ NIEDER
PACIFIC
CHICAGO
MILWAUKEE
BM 798
BM 831
BM 856

Legend

Route 7
- Route 7

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Hastings
Red Wing
Winona
La Crosse
Prairie Du Chien
Madison
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7

GILLEN #1
SCHEEL VI
LENZ
HELLENBRAND I
HELLENBRAND IV
BANNERSTONE
SCHMIDT
SCHMIDT SITE
MANKE SITE
Long Ridge
SCHMIDT 2 SITE
STATZ SITE
Maple Grove Bluff
CRAWFISH RIVER
Gravel Pit
Gravel Pits
DODGE CO
JEFFERSON CO
UNNAMED CEMETERY
Hubbleton Cemetery
STRAUSS SITE I
HOLZHUETER SITE I
THOMSEN SITE II
ISLAND CEMETERY (AKA SETZ CEMETERY)
RIVER
BM 798

Legend

Route 7
- Route 7

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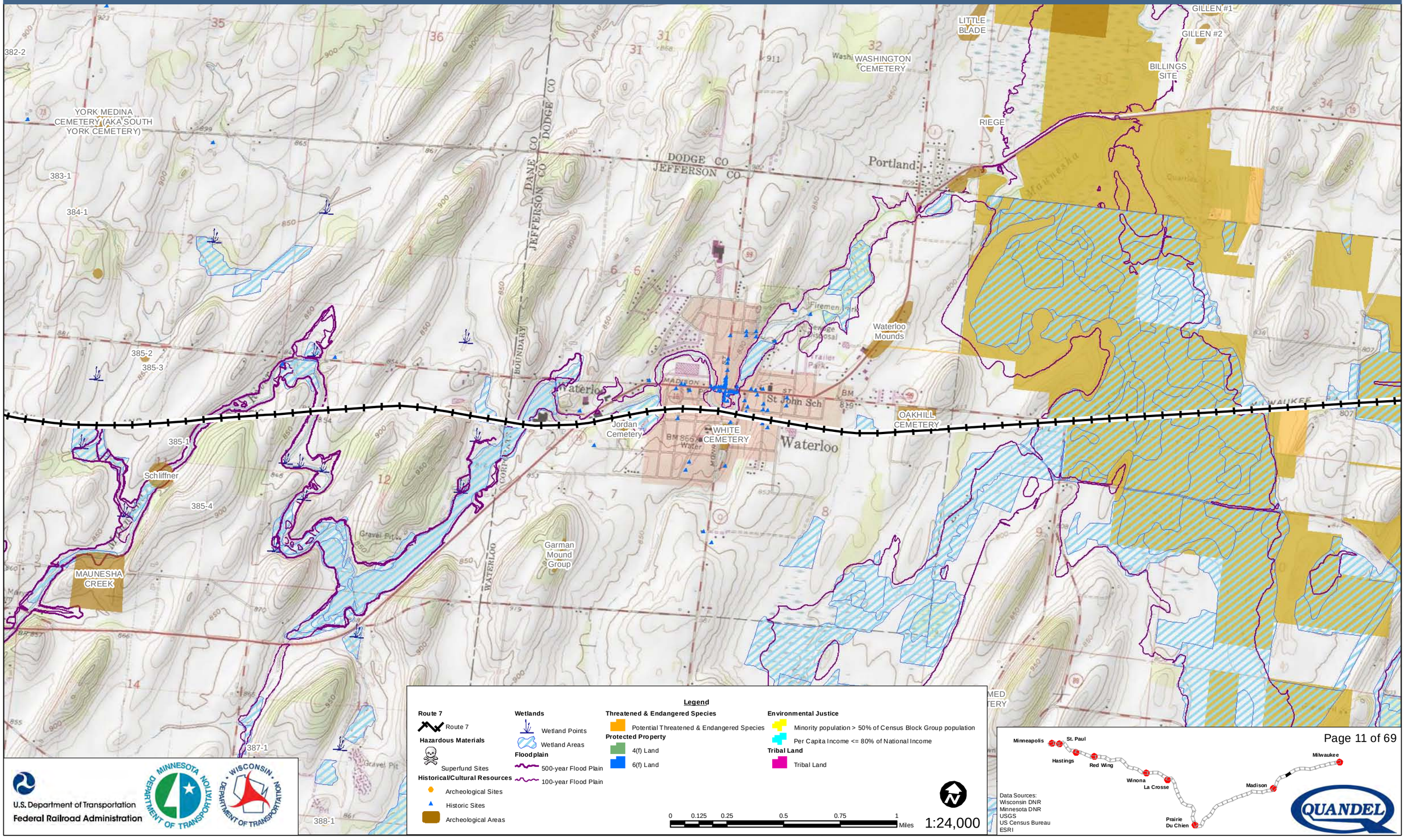
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7



Milwaukee to Twin Cities - Environmental Features

Route 7

SHEEL
ROG AND KADING
DEANSVILLE STATE WILDLIFE AREA
YORK MEDINA York CEMETERY (AKA SOUTH YORK CEMETERY)
382-2
383-1
384-1
385-3
385-1
Shepards Marsh
YELK
COLE
Deansville
Deansville Mound Group
Motle Burial
DEANSVILLE CEMETERY
PEA VINER
TWO FLATS
MUNDT
Gravel Pits
Quarry
Tower
Schliffner
MAUNESHA CREEK
ST MARY'S CEMETERY
MEDINA CEMETERY

Legend

Route 7
- Route 7

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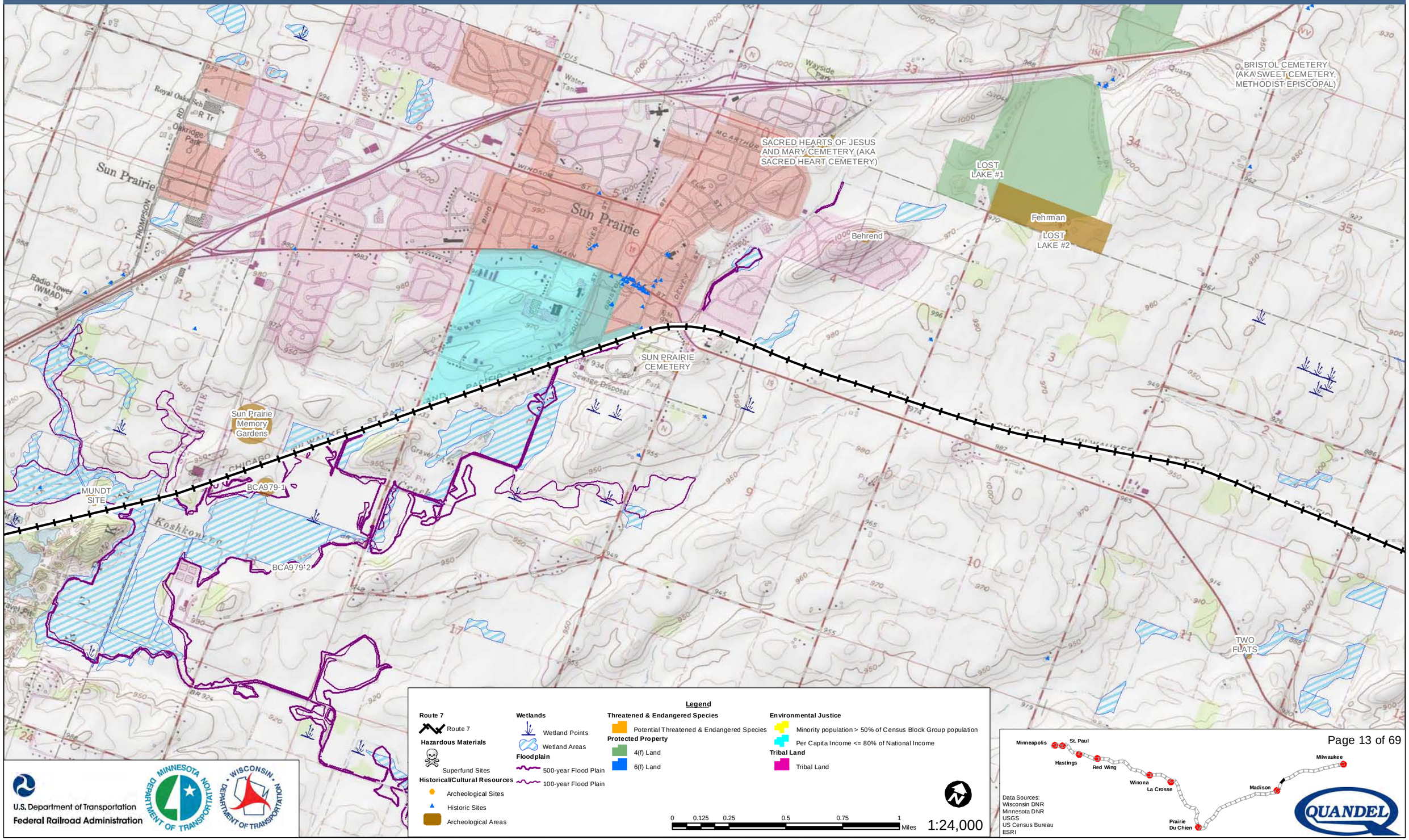

Legend

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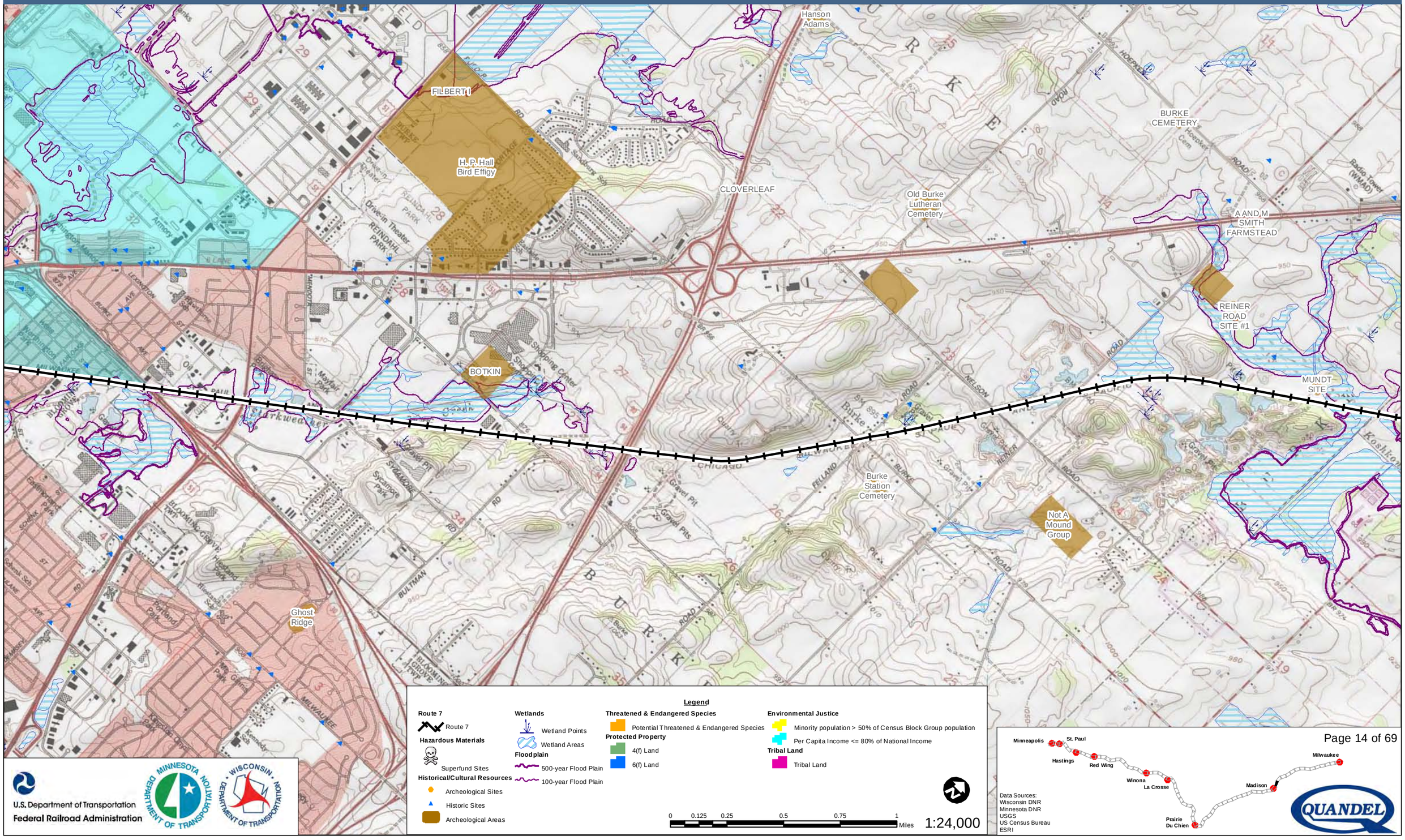
QUANDEL

Milwaukee to Twin Cities - Environmental Features



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Federal Railroad Administration

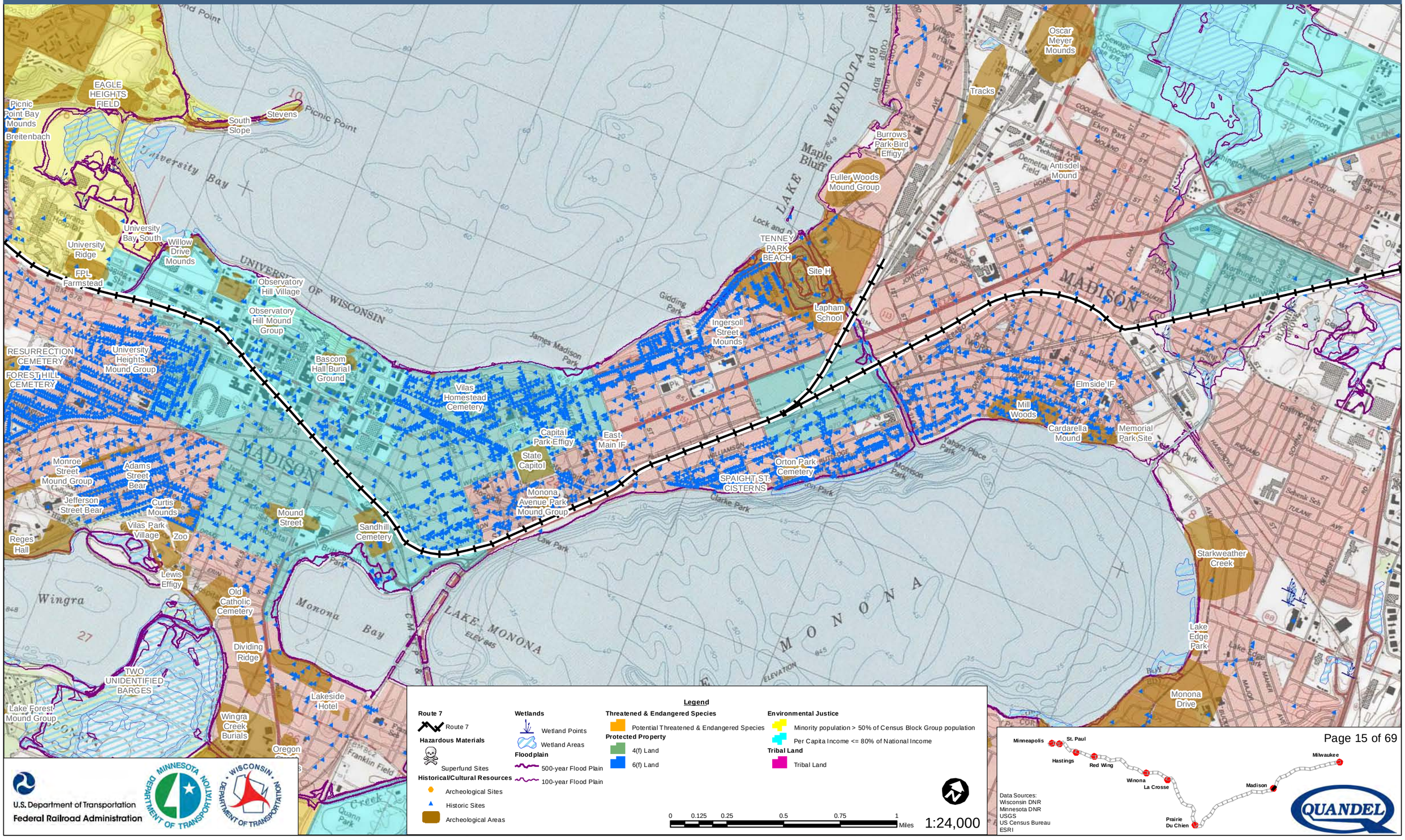
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7



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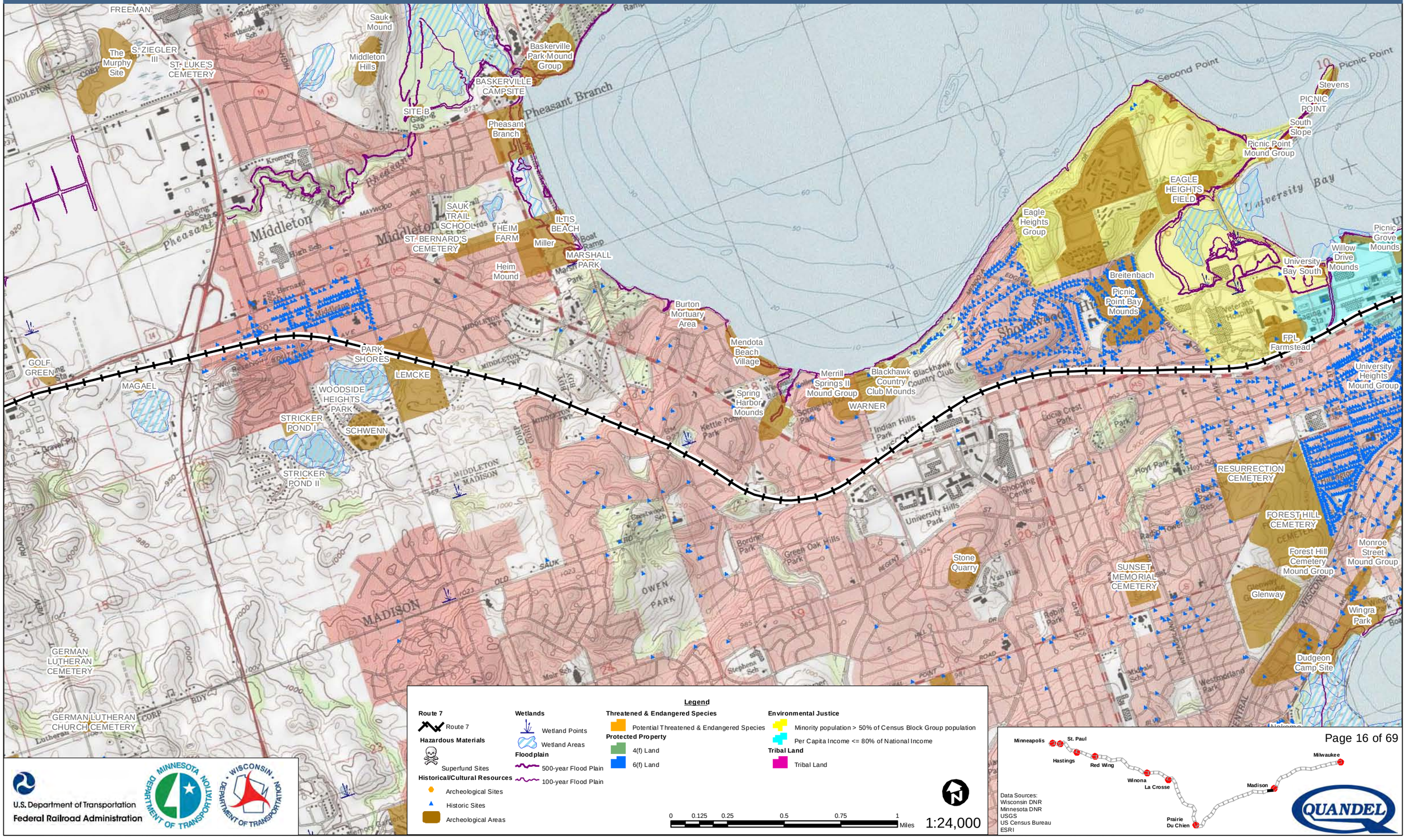
Route 7



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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 7

ST. FRANCIS XAVIER CEMETERY
Gravel Pit
ENCHANTED
BROKGER RD
AIRPORT
ROAD
ST. JOHN'S CEMETERY
CAPITAL VIEW
AIRPORT
Morey Airport
MIDDLETON
The Murphy Site
Gaging Sta
EVERGREEN HILL CEMETERY
FESTIGE
PICK
Creek
WAGNER
Gravel Pits
Black Earth
SCHULENBERG
TWINN VALLEY
Quarries
REFUSE HIDEAWAY LANDFILL
Mud Lake
MARY GRIFFIN
WESTERN
MAGAEL
Quarry
Gravel Pit
Pleasant View Golf Club
Ski Jump
BLACKHAWK
GERMAN LUTHERAN CEMETERY
GERMAN LUTHERAN CHURCH CEMETERY
Pope Farm CCC Dam
Pope Farm
Military Well

Legend

Route 7
- Route 7

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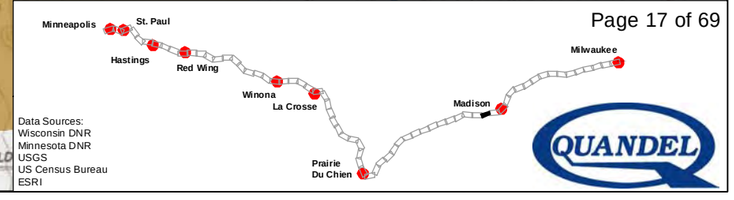
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7

Table Bluff
Otto Kerl Mound Group
Otto Kerl Farm Burial
Goth Quarry Pits
Marsh Family Cemetery
ST. FRANCIS XAVIER CEMETERY
Rodenschmidt Hill Camp
White Crow's Burial
Rodenschmidt Mound and Cemetery
HELLBRAND
FESTIGE
PICK
COWLING
FESTGE FARM
Cowling II
RIPP SITE #2
RIPP
RIPP SITE #3
Festige Ridge
Fuzzy Beans
Braemer Road
Salmo Pond
Black Earth Cemetery
UNNAMED CEMETERY
QUARRY ROAD
Hillebrand Mound
WILD
FOUR CORNERS
Gaging Station
Gravel Pits

Legend

Route 7
- Route 7

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Minneapolis
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Madison
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Wisconsin DNR
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USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7

WIPPERFURTH
VOSS II
VOSS II
Mazomanie Conical Mound
Seston
St. Barnabas Cemetery
Wolferman Brothers
Black Earth Creek Mound Group
Olson Farm Isolate
Meister Burial
OAK HILL CEMETERY
Black Earth Cemetery
St. Barnabas Catholic Cemetery
B. HODGESON SITE
MAZOMANIE CEMETERY ASSOCIATION CEMETERY
Black Earth Mound
UNNAMED CEMETERY
Bennett Cemetery
Bond Brothers Mound Group

Legend

Route 7
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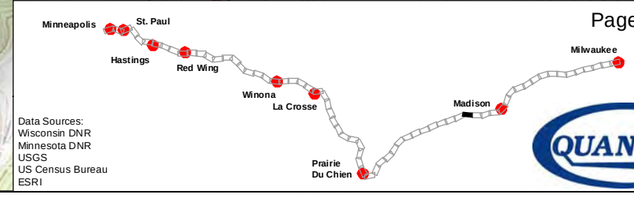
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation



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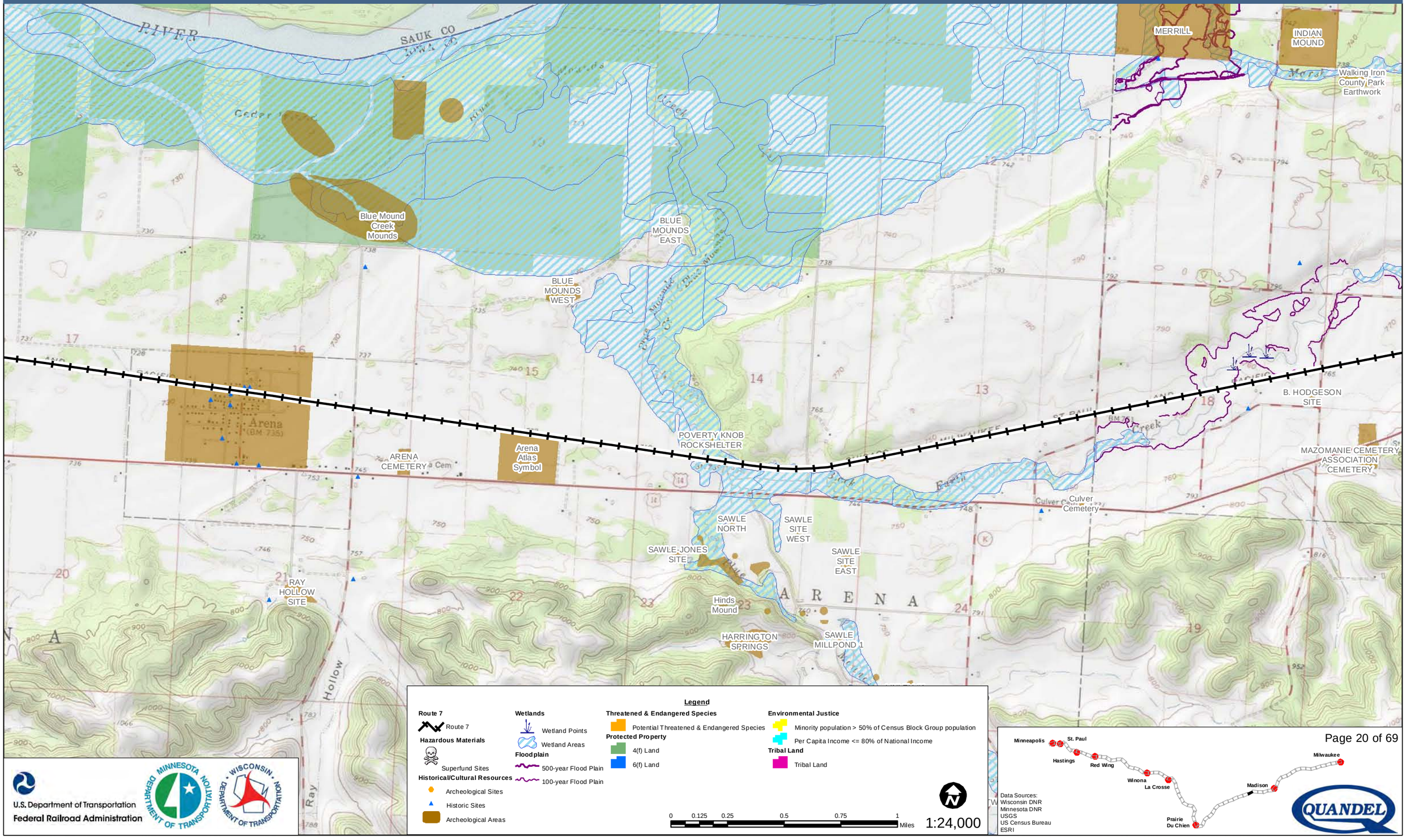
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7



Legend

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Milwaukee to Twin Cities - Environmental Features

Route 7

Lost Neuheisel Site
Jones Mound Group
Norton
Williams Mounds
Old Pioneer Cemetery
Wilson Creek Ho-Chunk Campsite
Duplicate of SK-0349
BAAP ISOLATED FIND
DAVIS FAMILY CEMETERY
Blue Hole
Wilson
Jones Slough
Wood Slough
Norton Slough
Hutter Slough
Gravel Pit
Helena
SAUK CO
IOWA CO
WISCONSIN RIVER
Arena Prairie
ARENA
HELENA ROAD
WESTERN
WITTWER

Legend

Route 7
- Route 7

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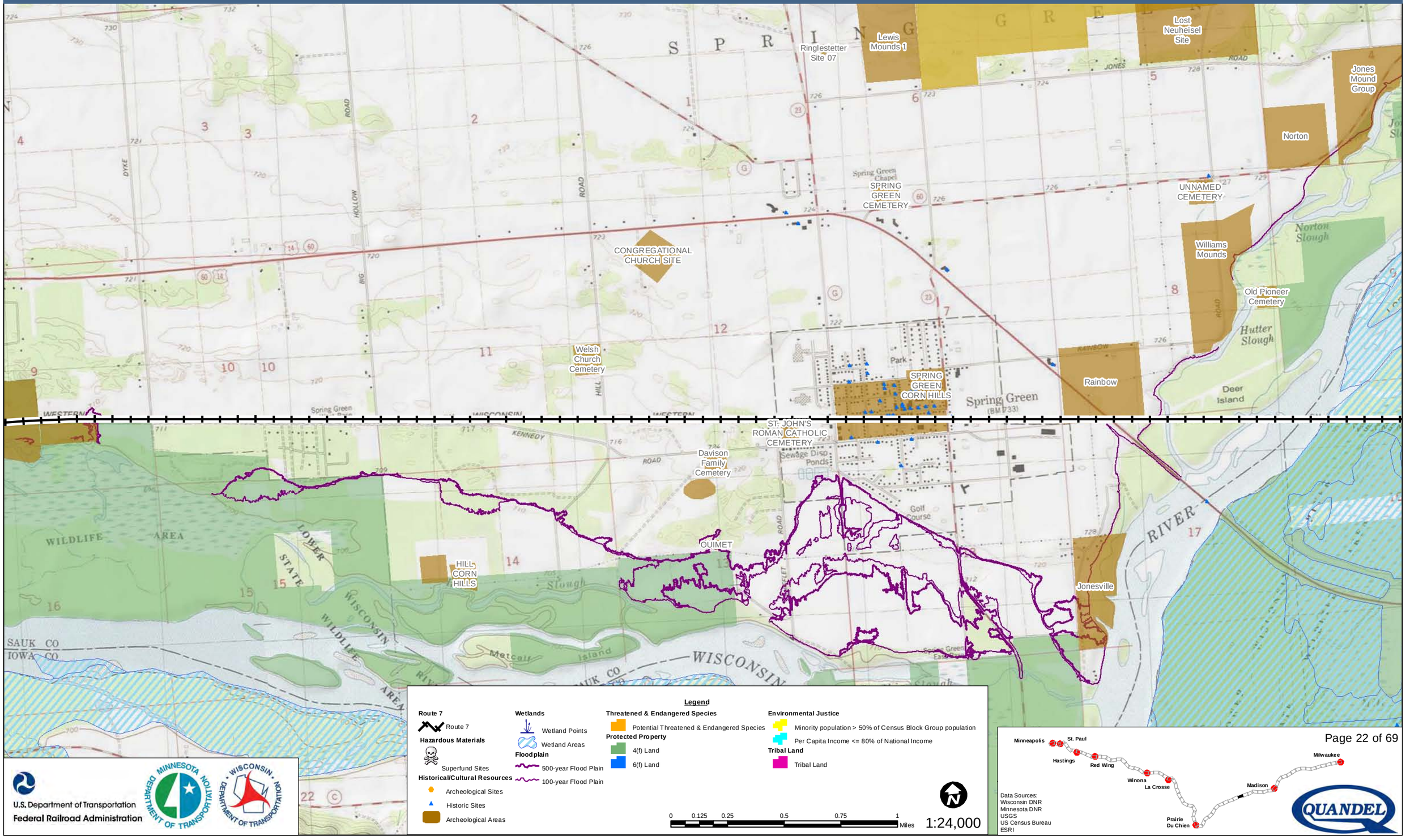
Milwaukee to Twin Cities - Environmental Features

Route 7



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Milwaukee to Twin Cities - Environmental Features

Route 7

Ketcham Mounds
Bear Creek Mounds
Chamomille Mounds
Blazing Star Mounds
CRUSON CAMPSITE
UNNAMED CEMETERY
LONE ROCK CEMETERY
Lone Rock
Wayside Park
BIGELOW ROAD
SPRING GREEN
WISCONSIN RIVER
LOWER WISCONSIN RIVER
STATE WILDLIFE AREA
Bakkens Pond
Long Lake
Slough
RICHLAND CO
IOWA CO
SAUK CO
MERCER ROAD
OLSON ROAD
KENNEDY RD
WENGER
BRACE RD
PORTER ROAD
DYKE

Legend

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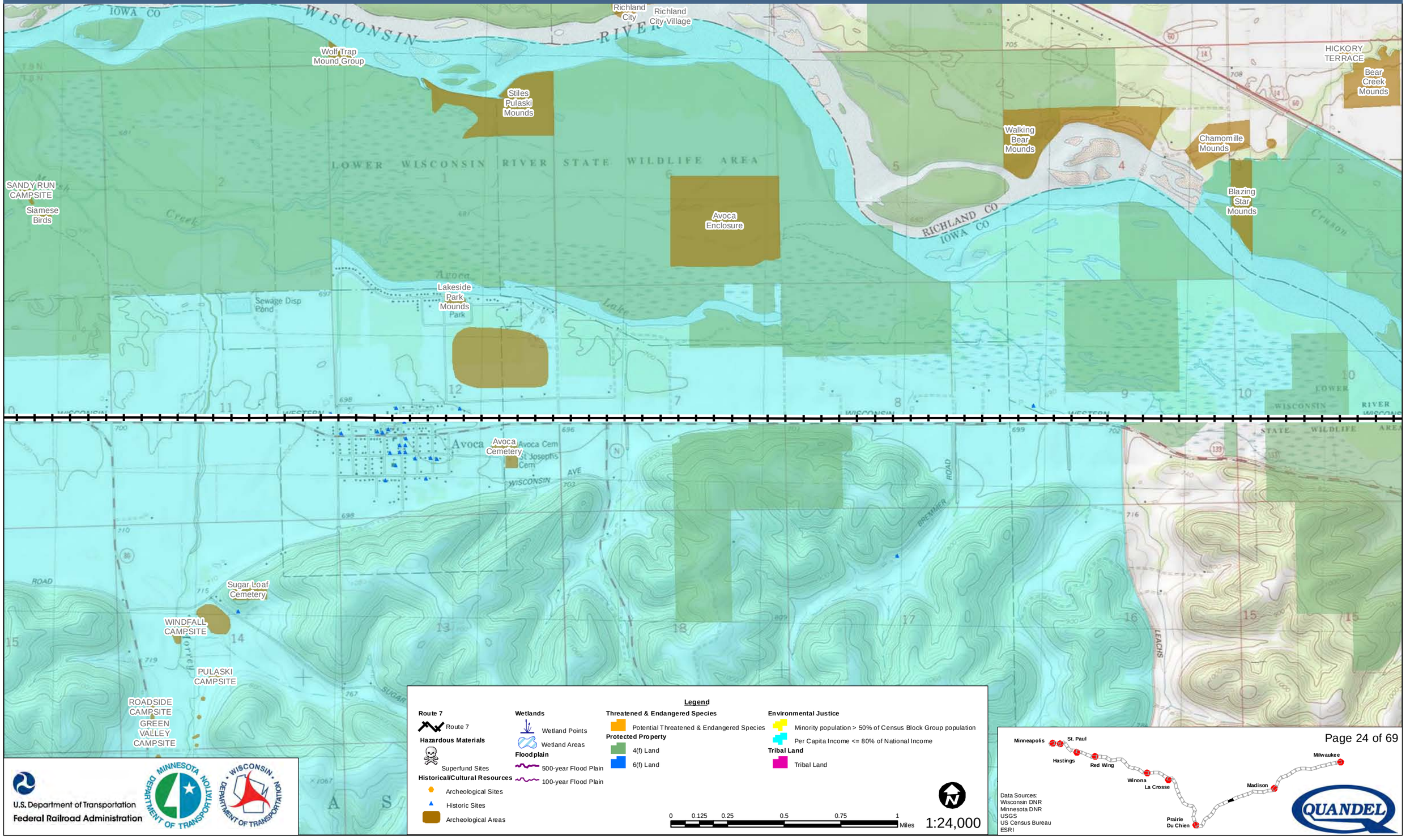

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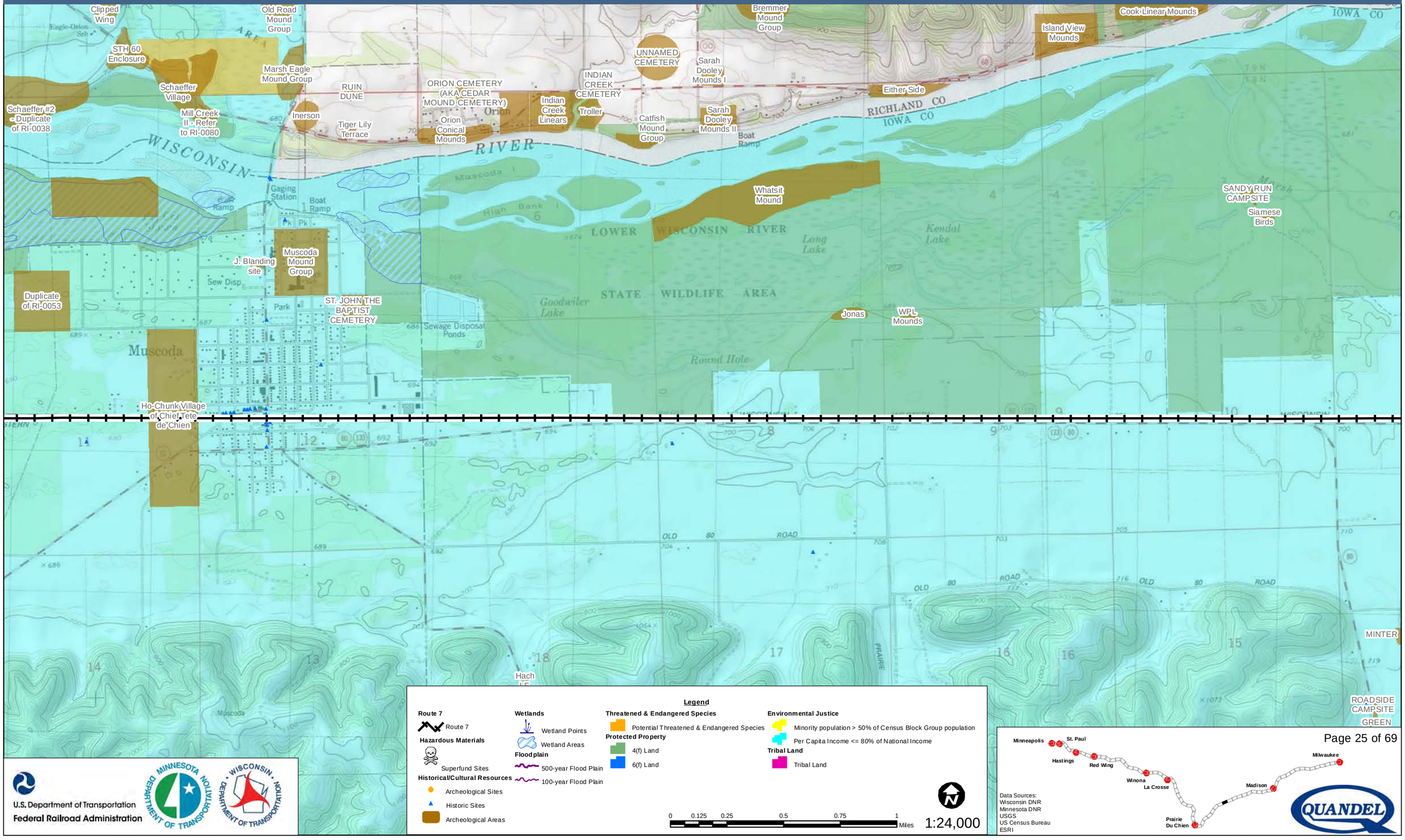

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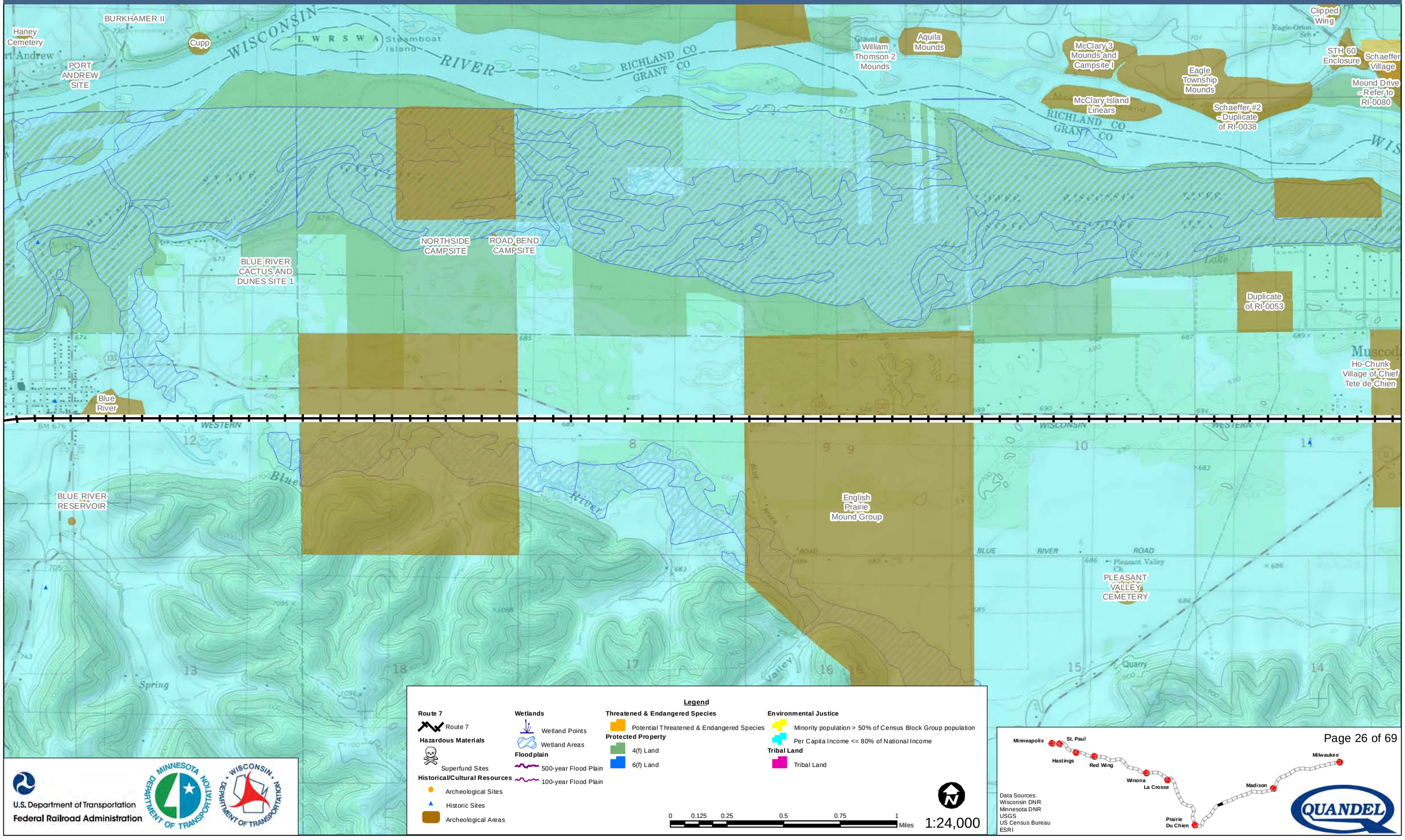

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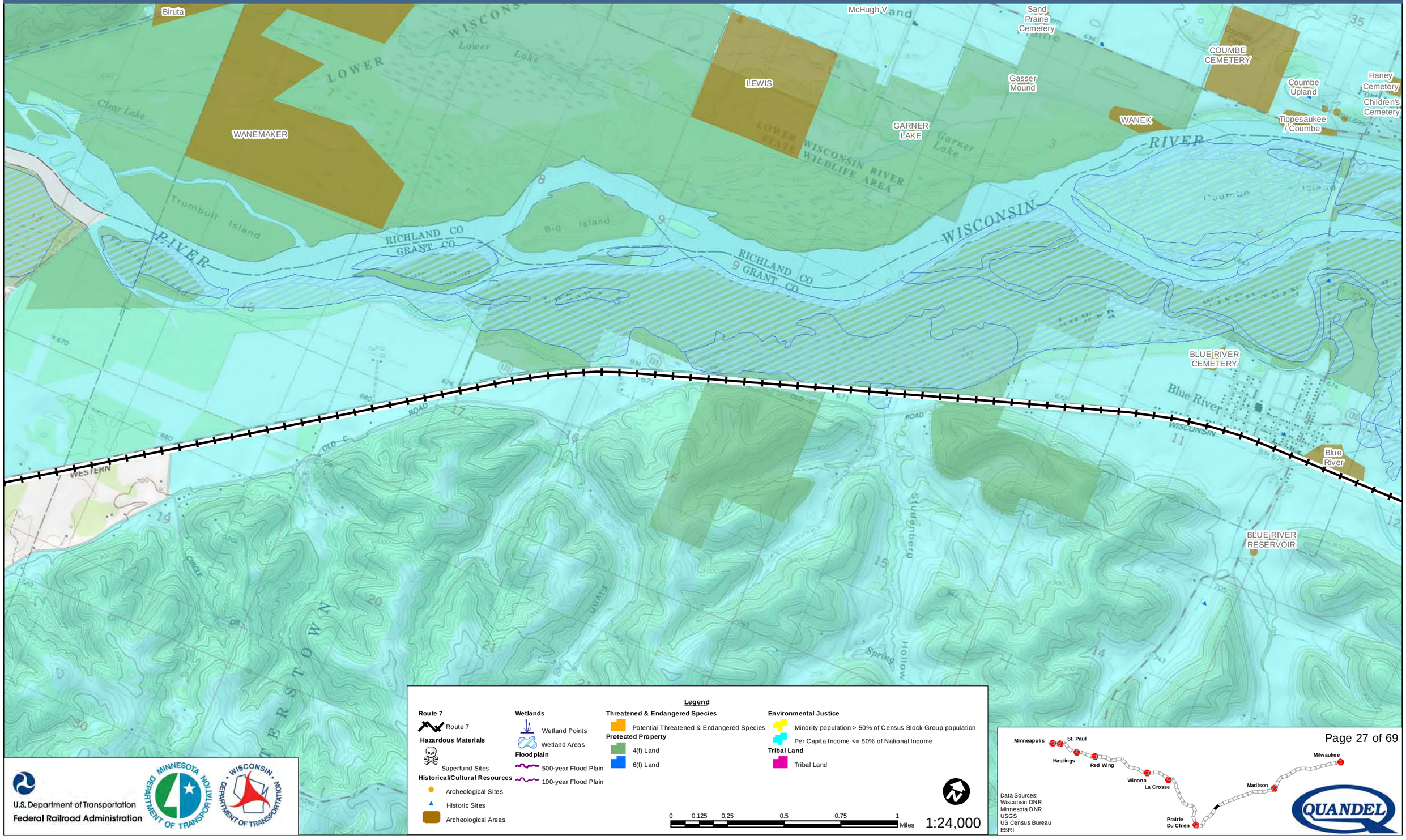

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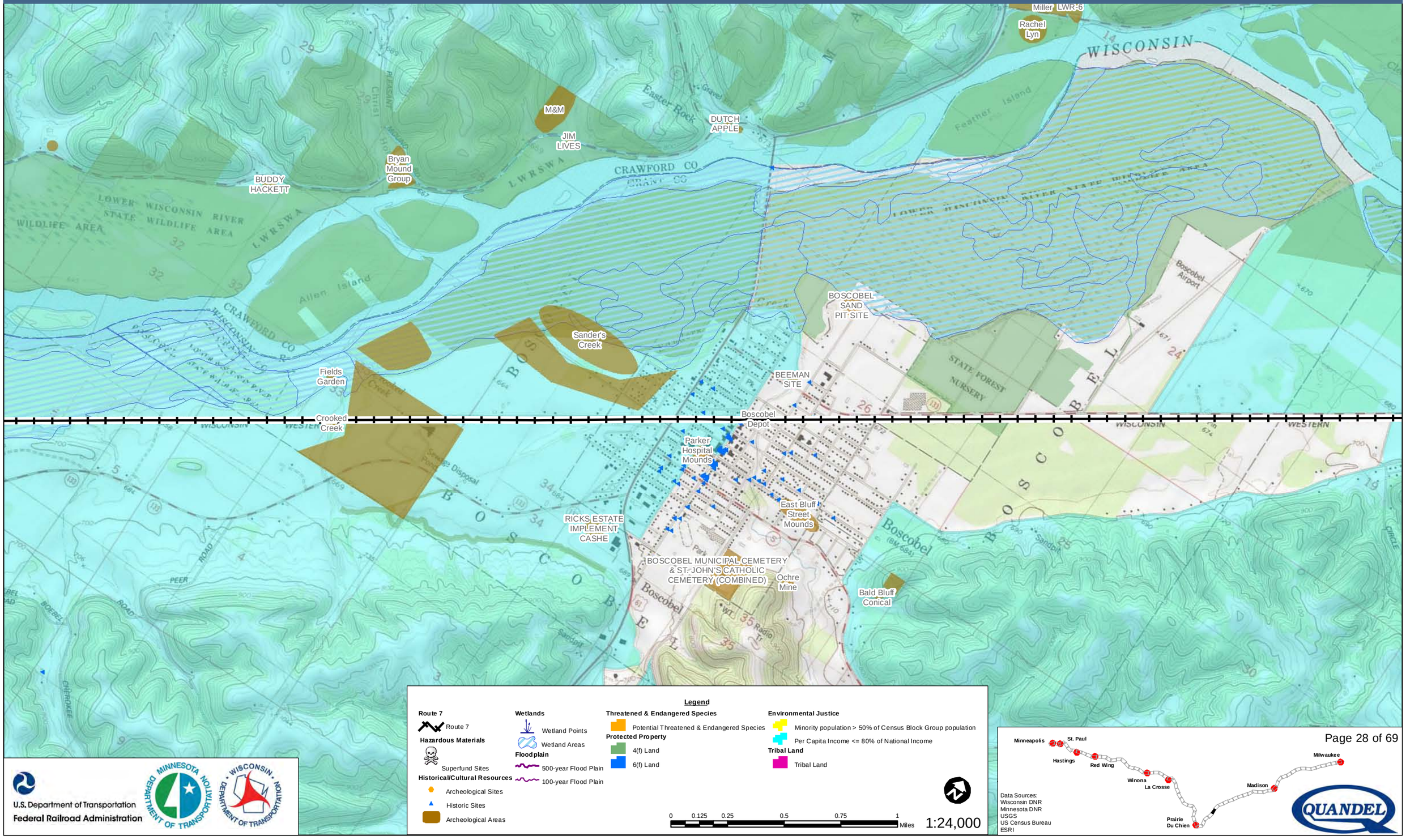

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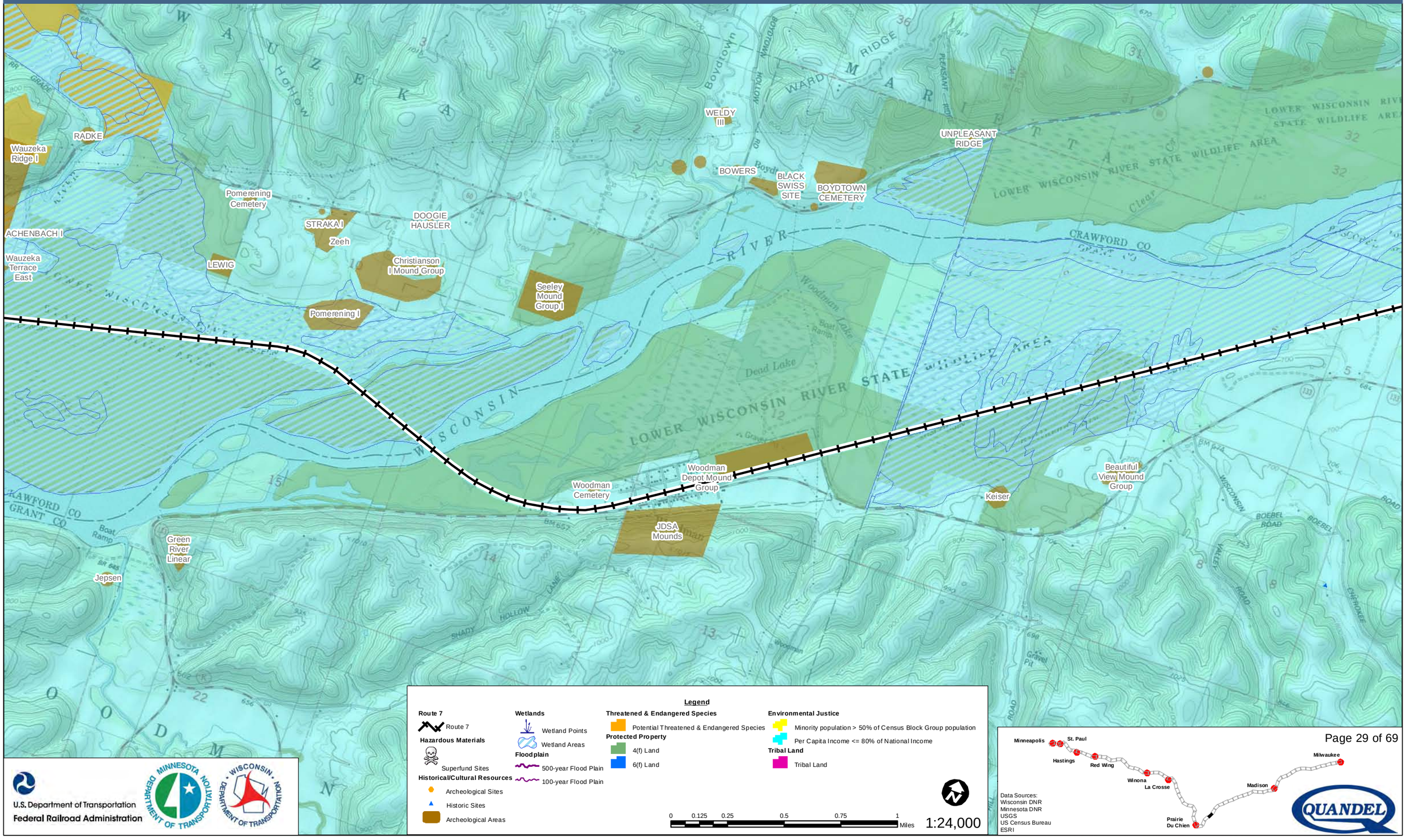
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 7



Legend

Route 7
- Route 7

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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- Historic Sites
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Wetlands
- Wetland Points
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Environmental Justice
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Tribal Land
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1:24,000

U.S. Department of Transportation
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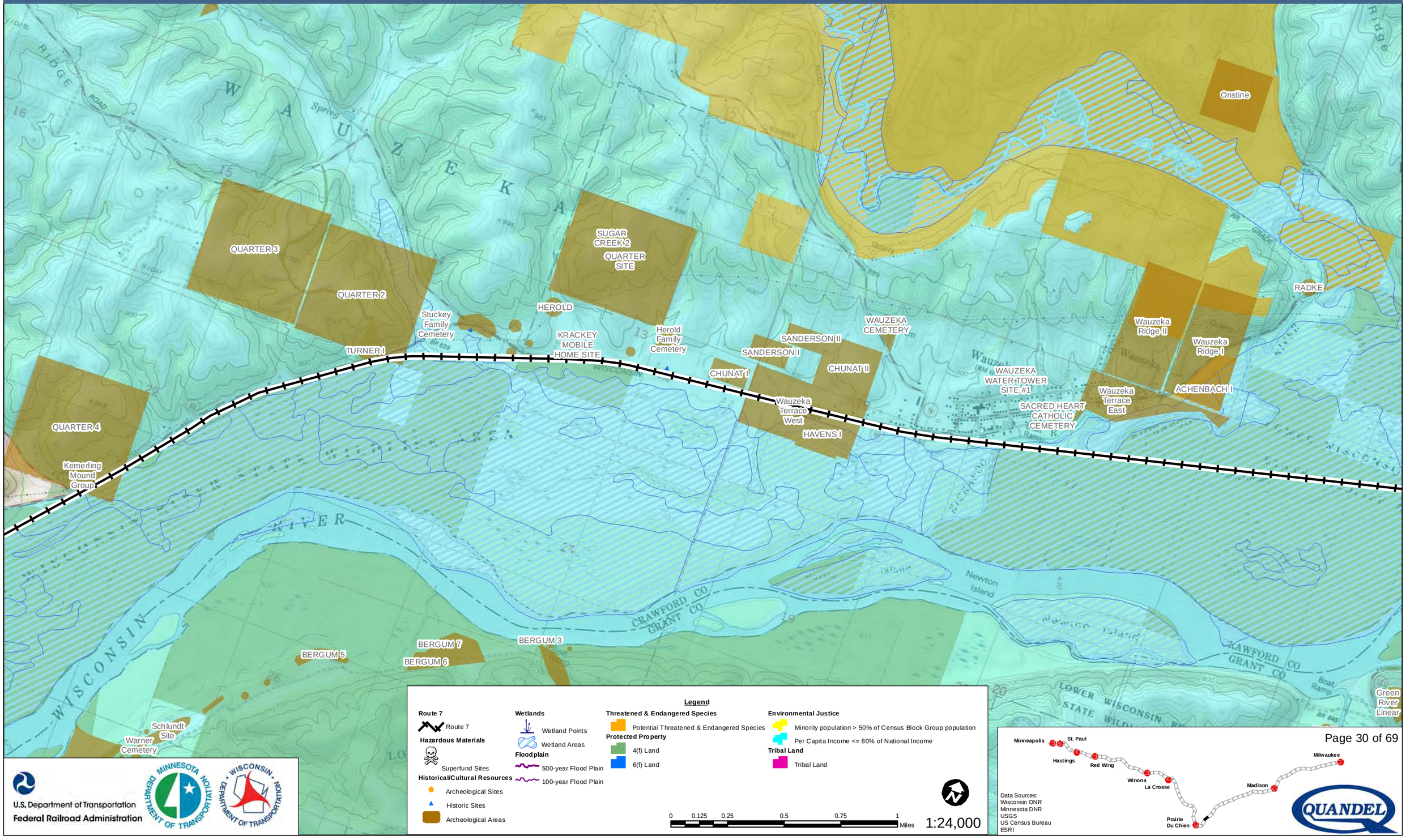
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7



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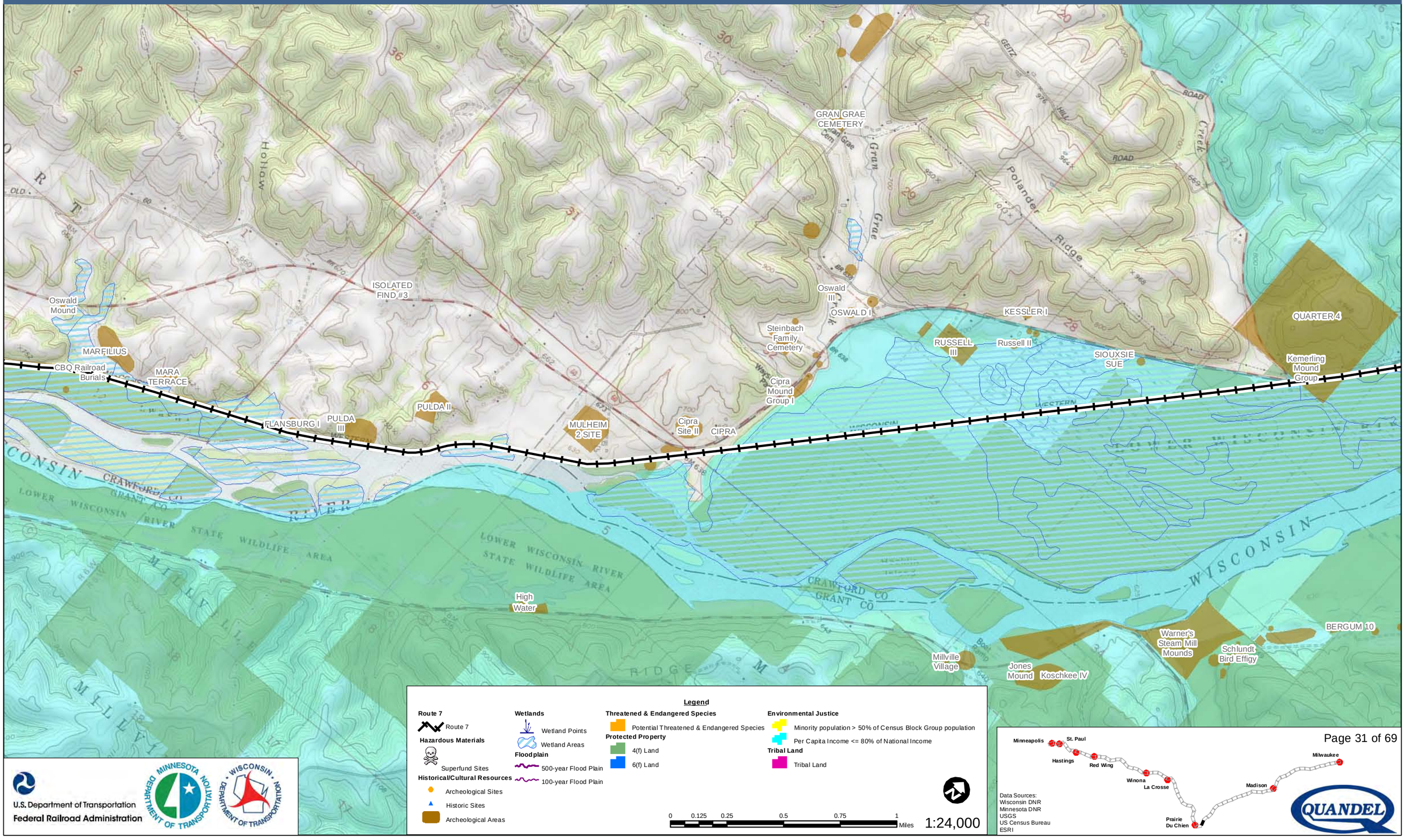

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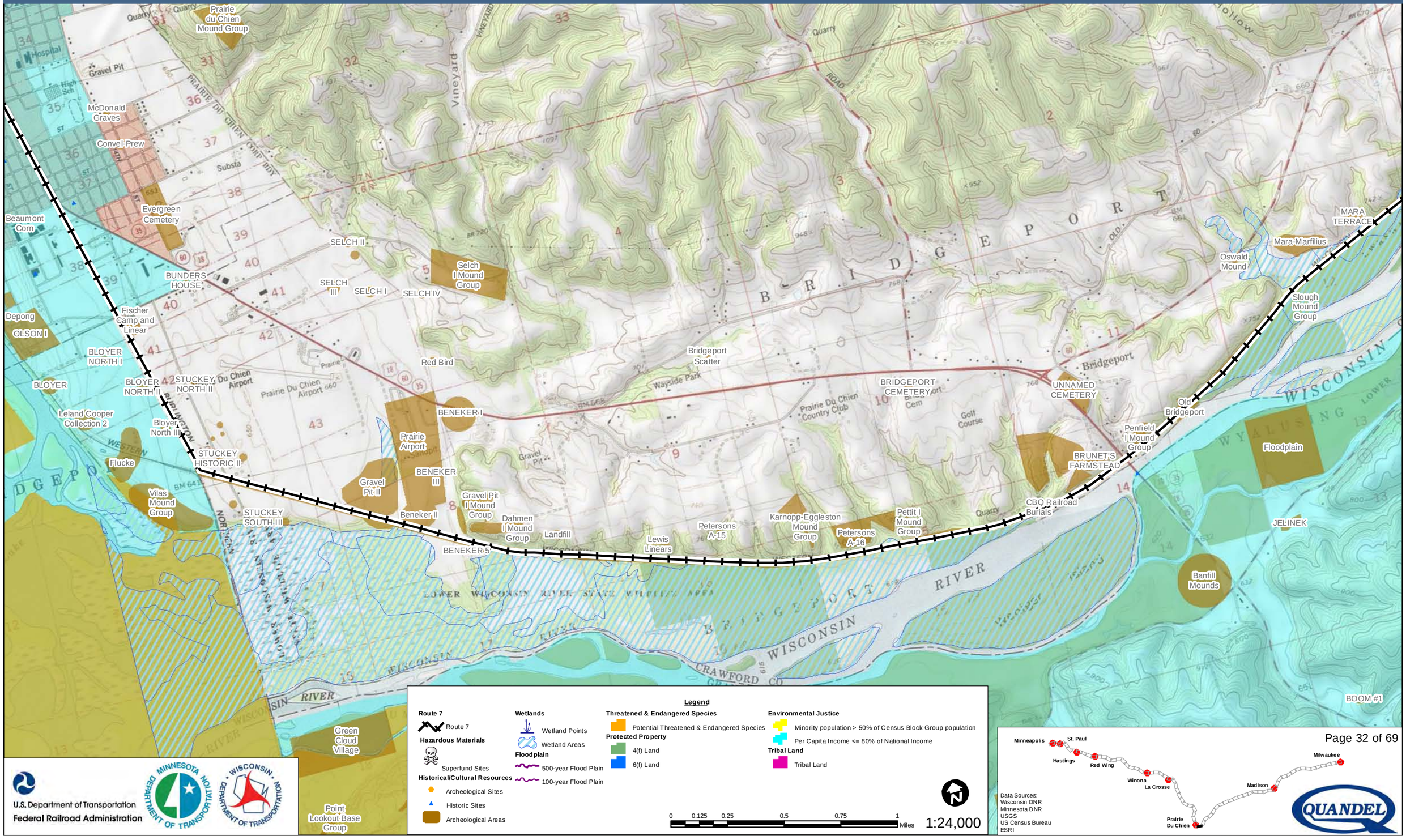

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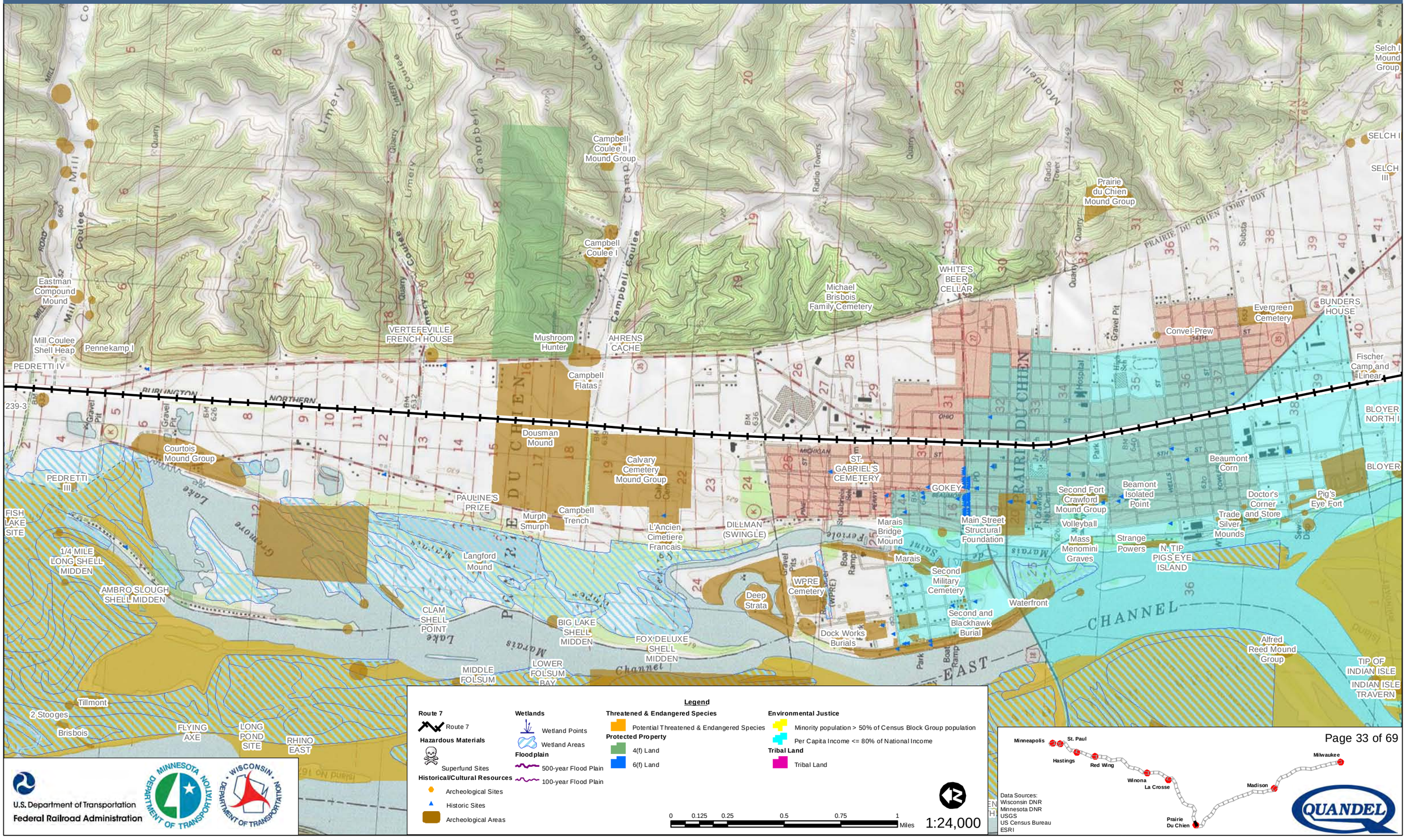

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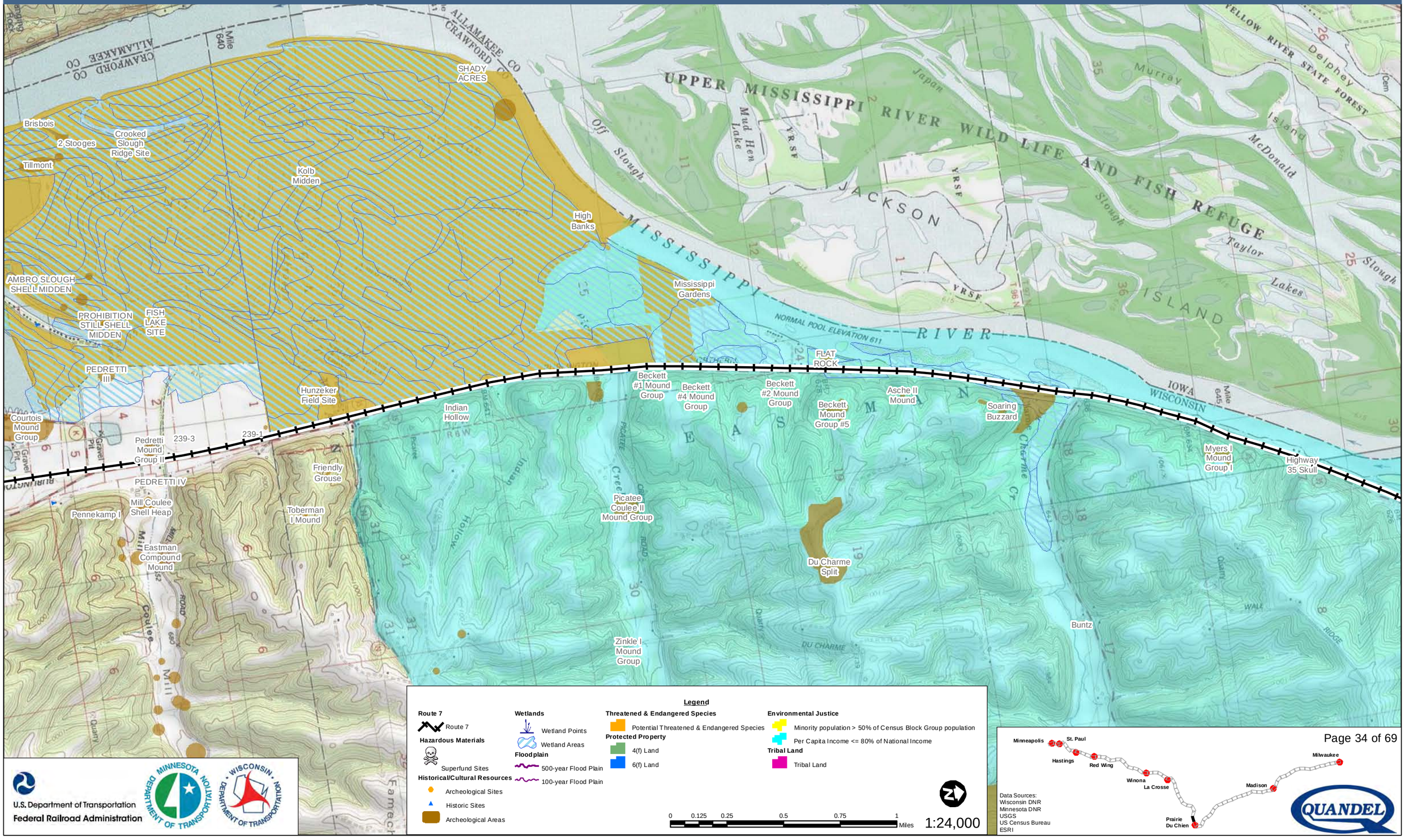

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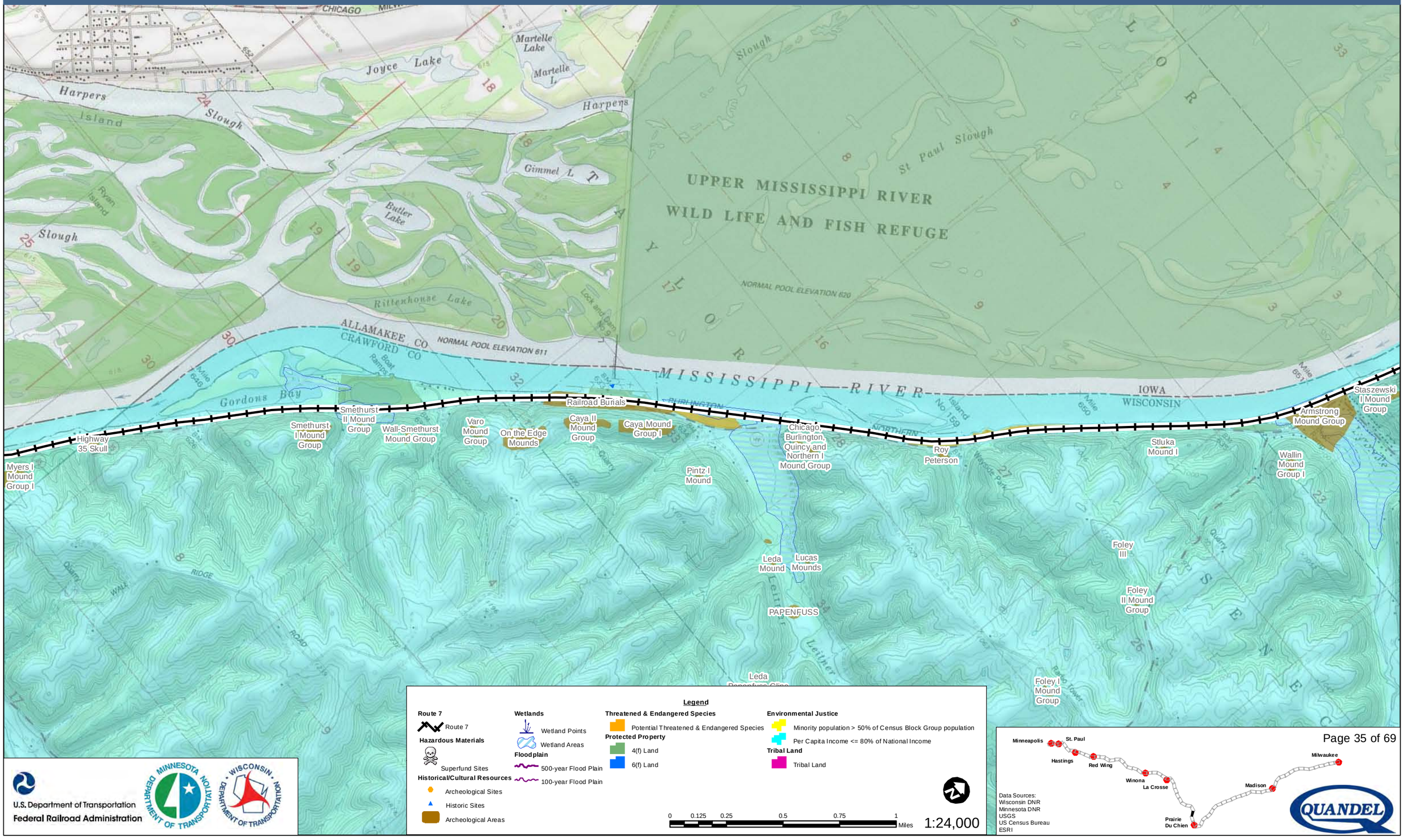

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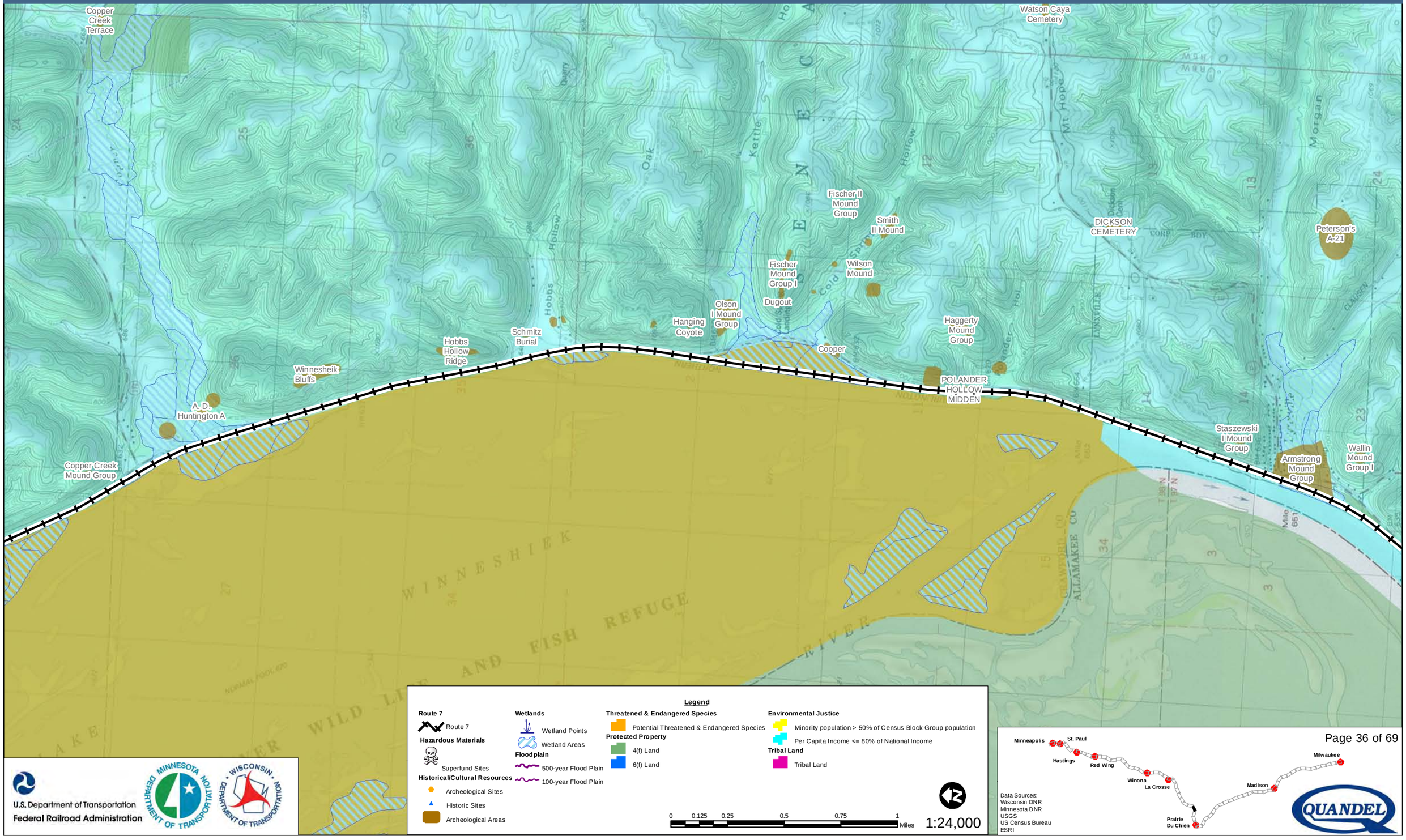

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Milwaukee to Twin Cities - Environmental Features

Route 7

KREGER I
Rush Creek II Mound Group
RUSH CREEK #1
KIRKPATRICK II
Rush Creek I Mound Group
Rush Creek Effigy
Rush Creek Village
Cyrus Thomas Lost Mound Group
Kirkpatrick I
RUSH CREEK 3
RUSH CREEK 4
RUSH CREEK 1
White and Smith
Swinson Graves
KNUTSON I
MCNAMARA II
MCNAMARA I
FERRYVILLE CEMETERY
Ferryville Implement Company III
Metz Mound Group
HIAM CEMETERY
Egge I
Buck Creek Site
Mikkelson Mound
MIKKELSON 2
BUCK CREEK DELTA SITE
Copper Creek Mound Group
A. D. Huntington B

Legend

Route 7
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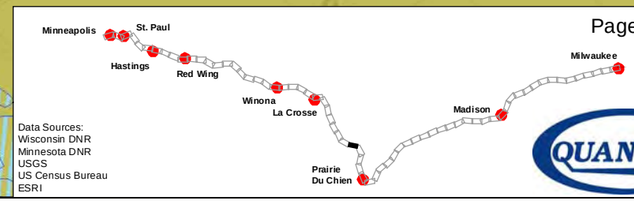

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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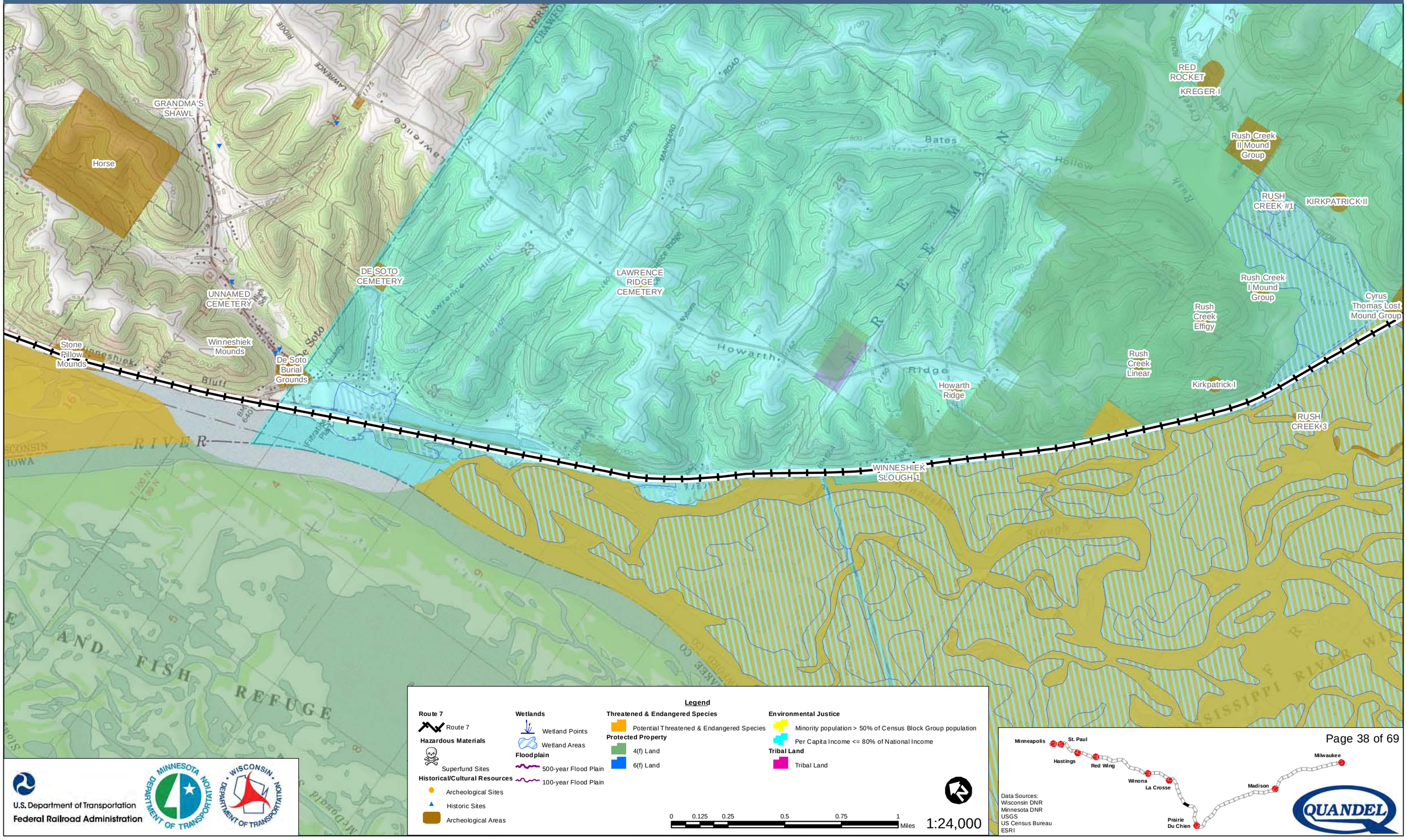

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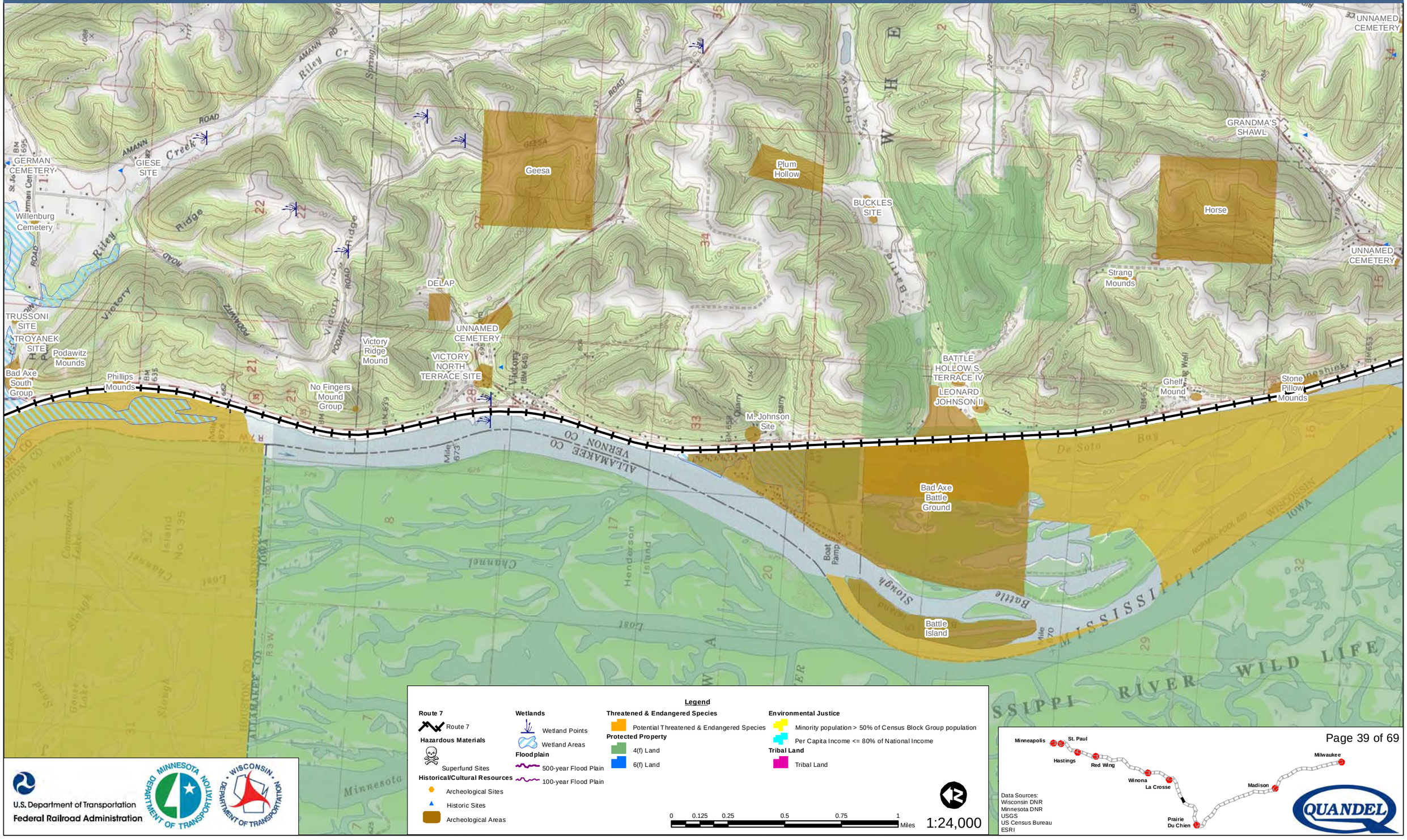

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U.S. Department of Transportation
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Milwaukee to Twin Cities - Environmental Features

COW
MOONIST
BELL
Hickory
Hill
Cemetery
MALIN-NOW-SKI
UNNAMED
CEMETERY
Genoa
Mound
Genoa
Doppelganger
River Road
Mounds
Erickson
Berra
Site
OSHE
SHANGO
GERMAN
CEMETERY
GIESE
SITE
Willenburg
Cemetery
TROYANEK
SITE
Podawitz
Mounds
Bad Axe
South
Group
Phillips
Mounds
NORTH SIDE
BAD AXE
TERRACE CAMP
BAD
ONEOTA
Chicken
Run

Legend

Route 7
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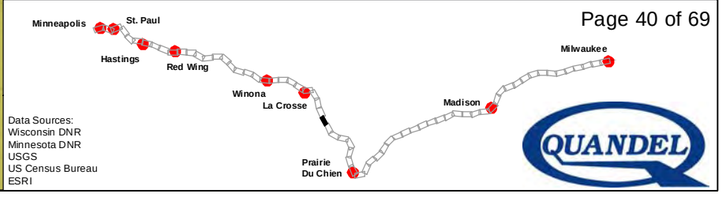

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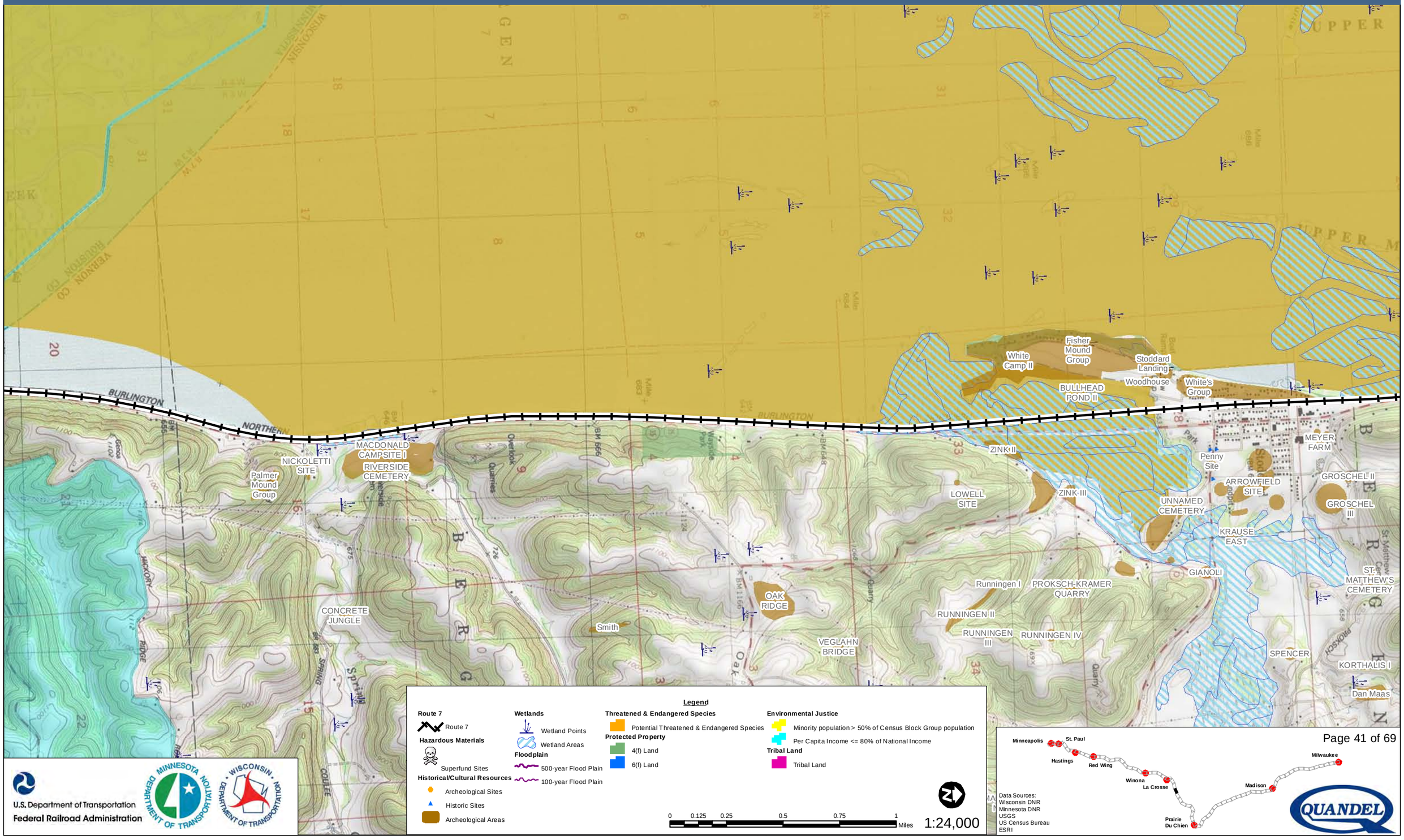

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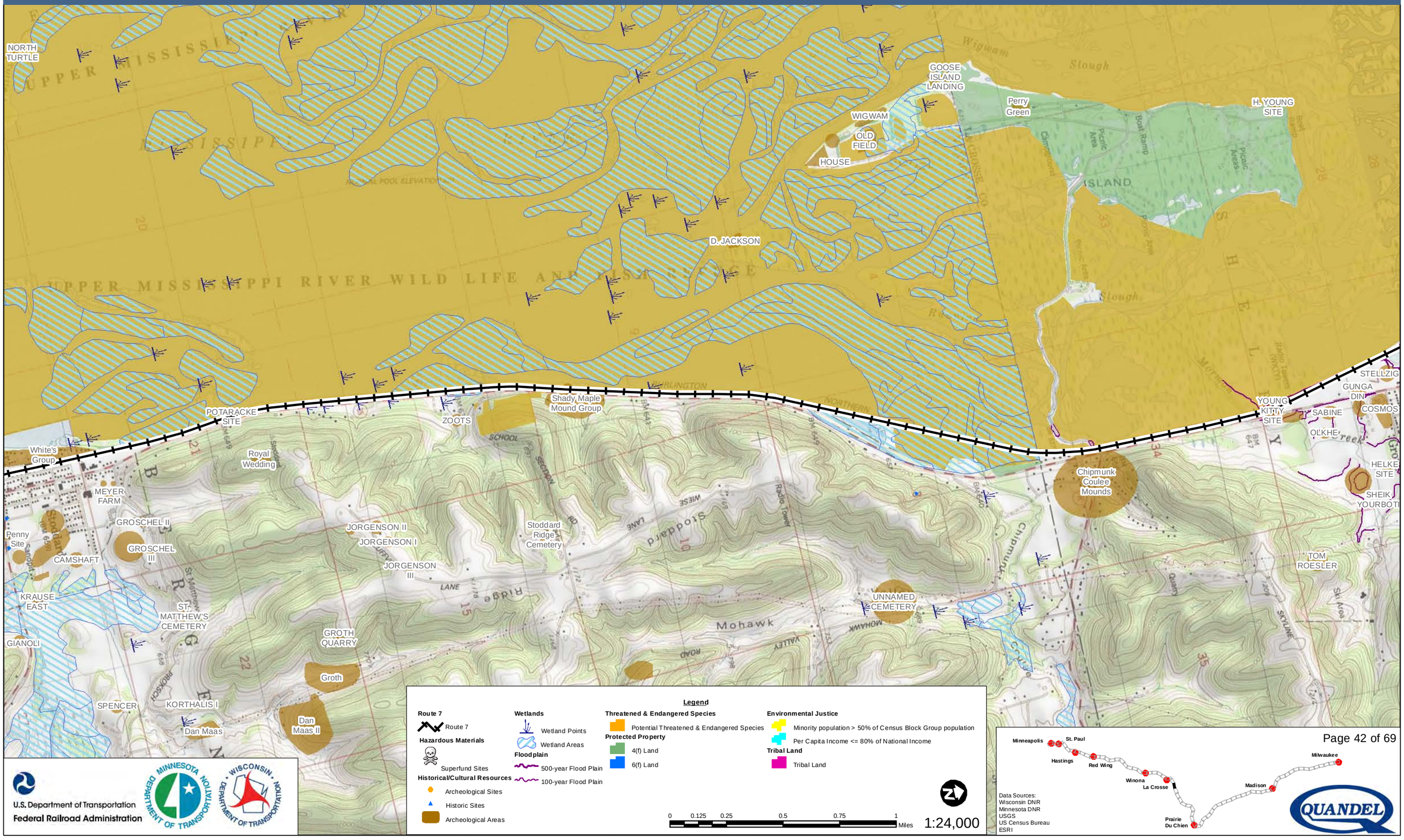

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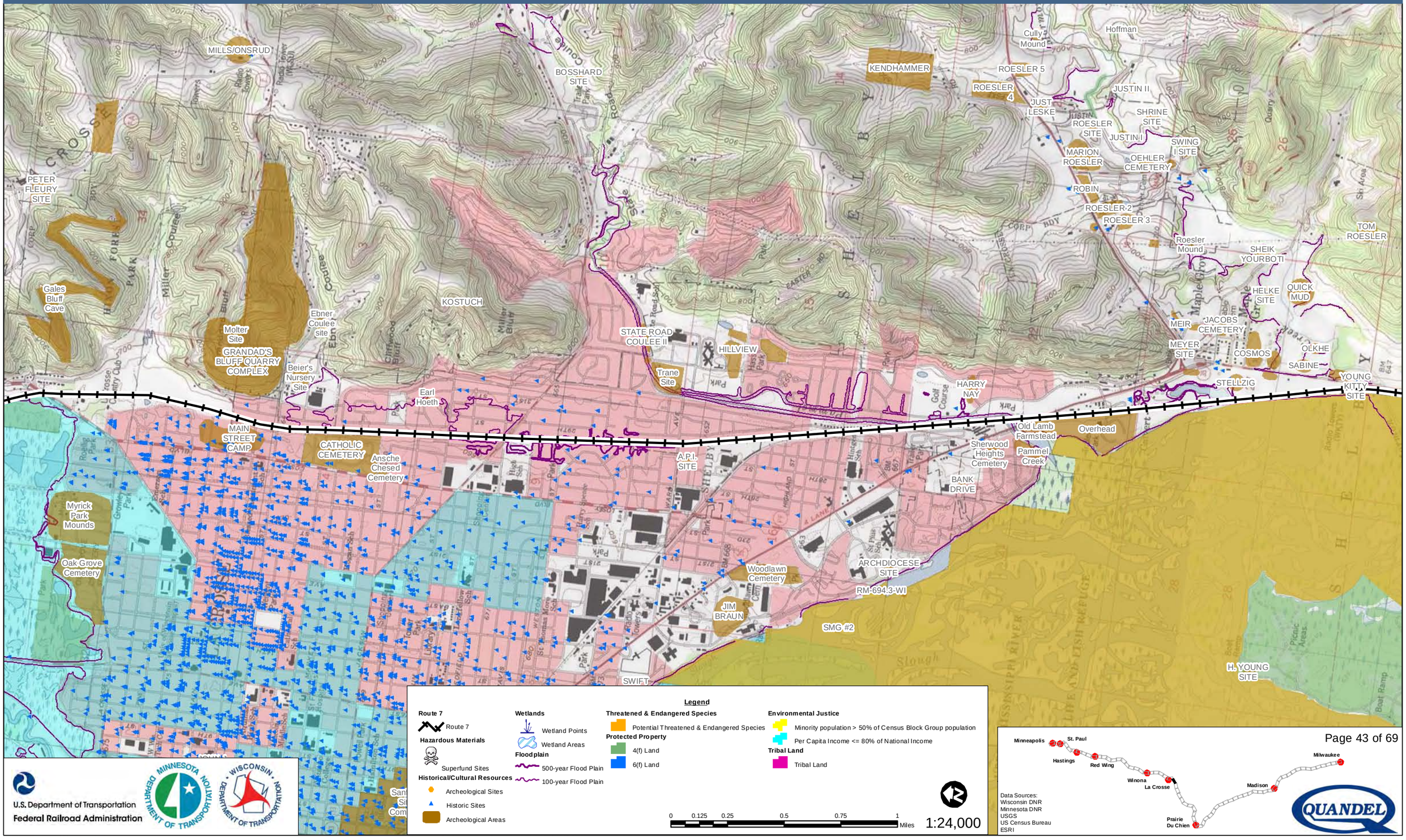

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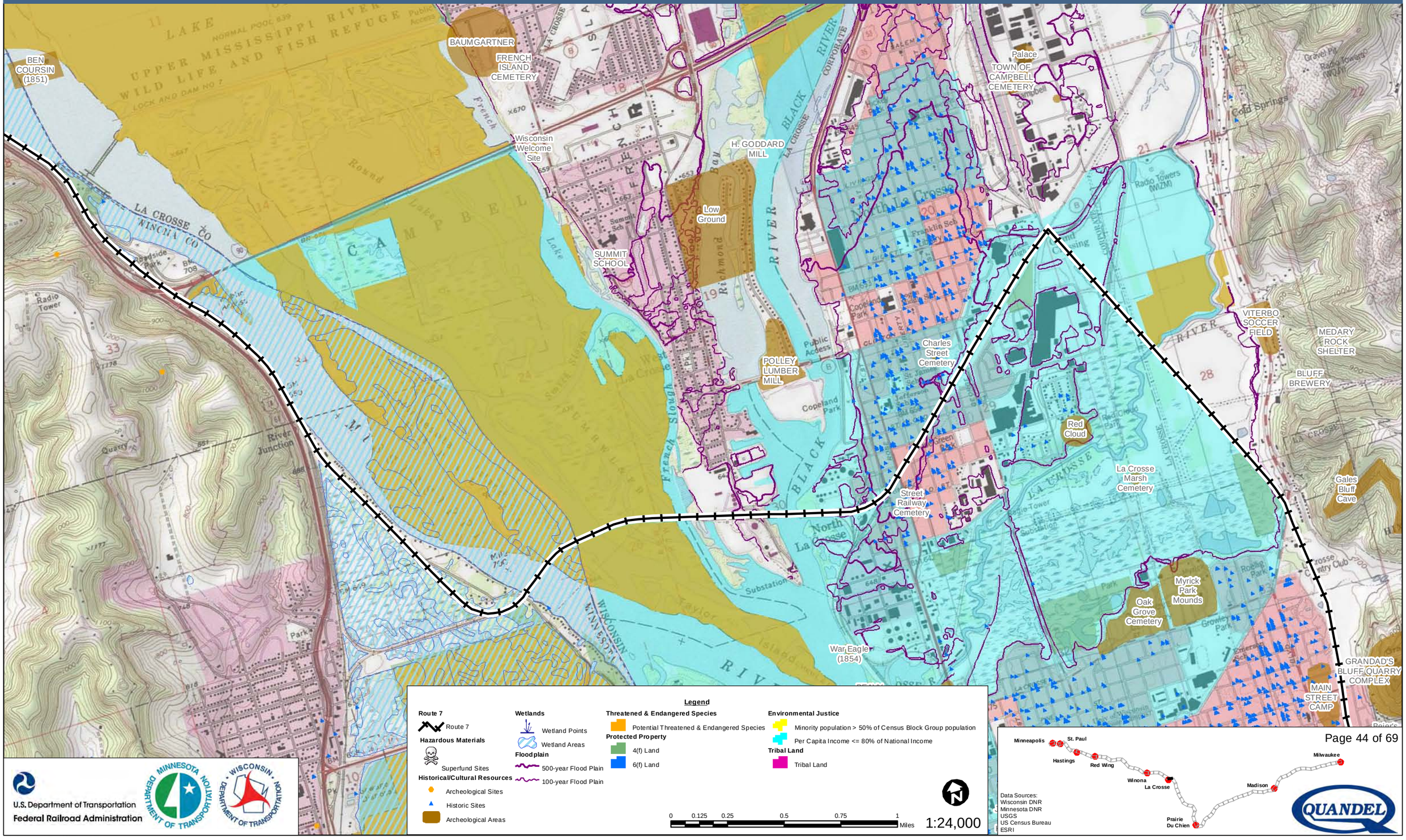

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Milwaukee to Twin Cities - Environmental Features

RED OAK III SITE
G
F
RED OAK II
Red Oak I
SUNSET POINT
SHIPWRECK
GEORGE BUCK
BEN COURSIN (1851)
MISSISSIPPI RIVER
WILD LIFE AND FISH REFUGE
WISCONSIN
MINNESOTA
BOUNDARY
Dakota (BM 691)
Dakota Creek
Dresbach Slough
Boat Ramp Park
Island 91
LA CROSSE CO
WINONA CO
WINONA CO
Dresbach
Radio Tower
Quarry
Wilson Cem.
Dresbach Cem.
Beldon
Dresbach
AMERICAN LEGION MEMORIAL DRIVE
DRESBACH

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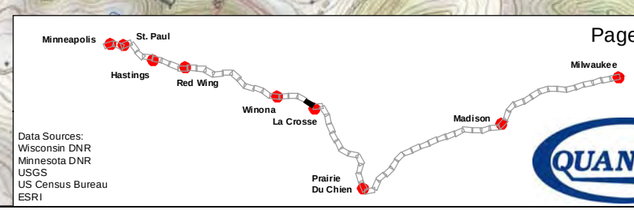
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION



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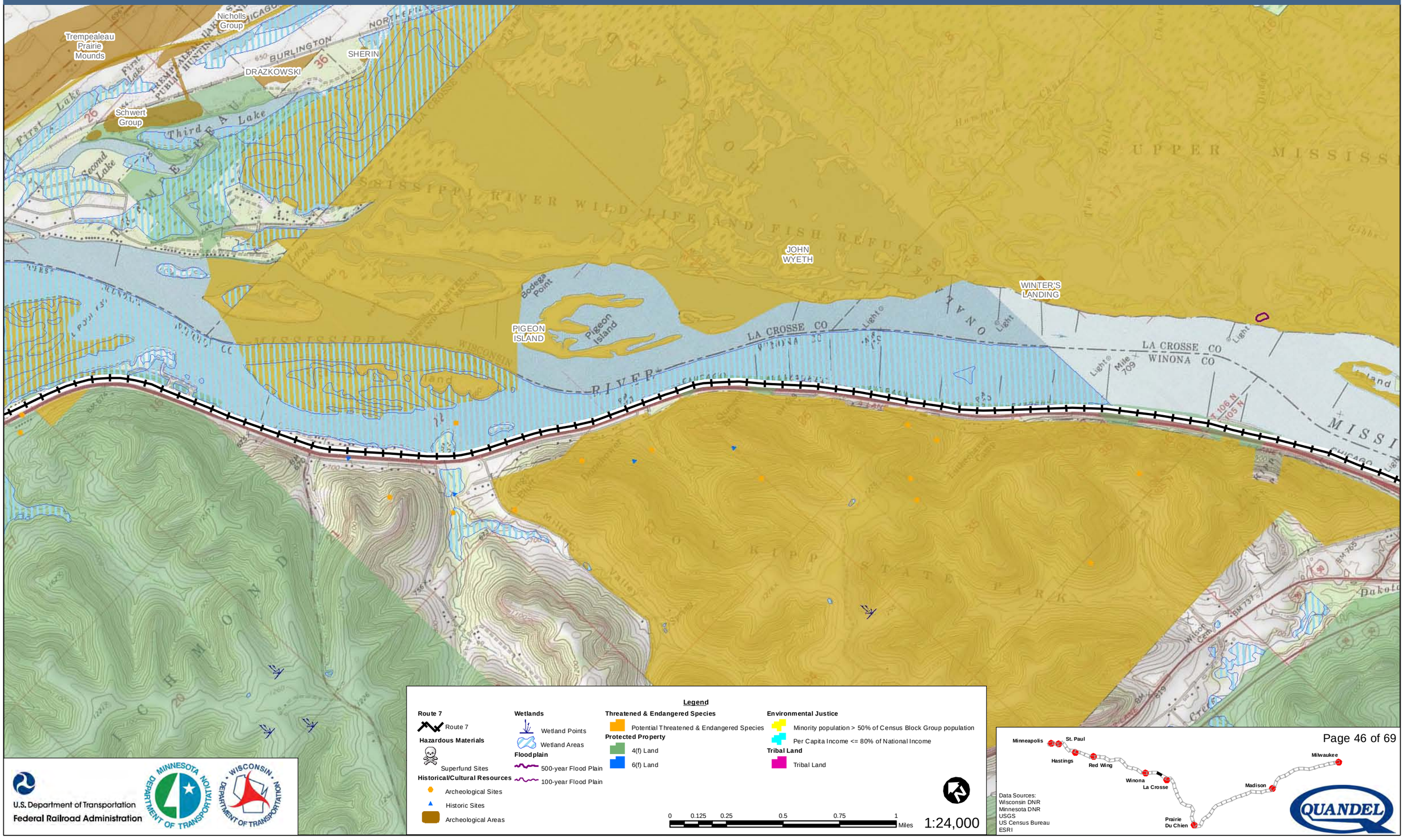

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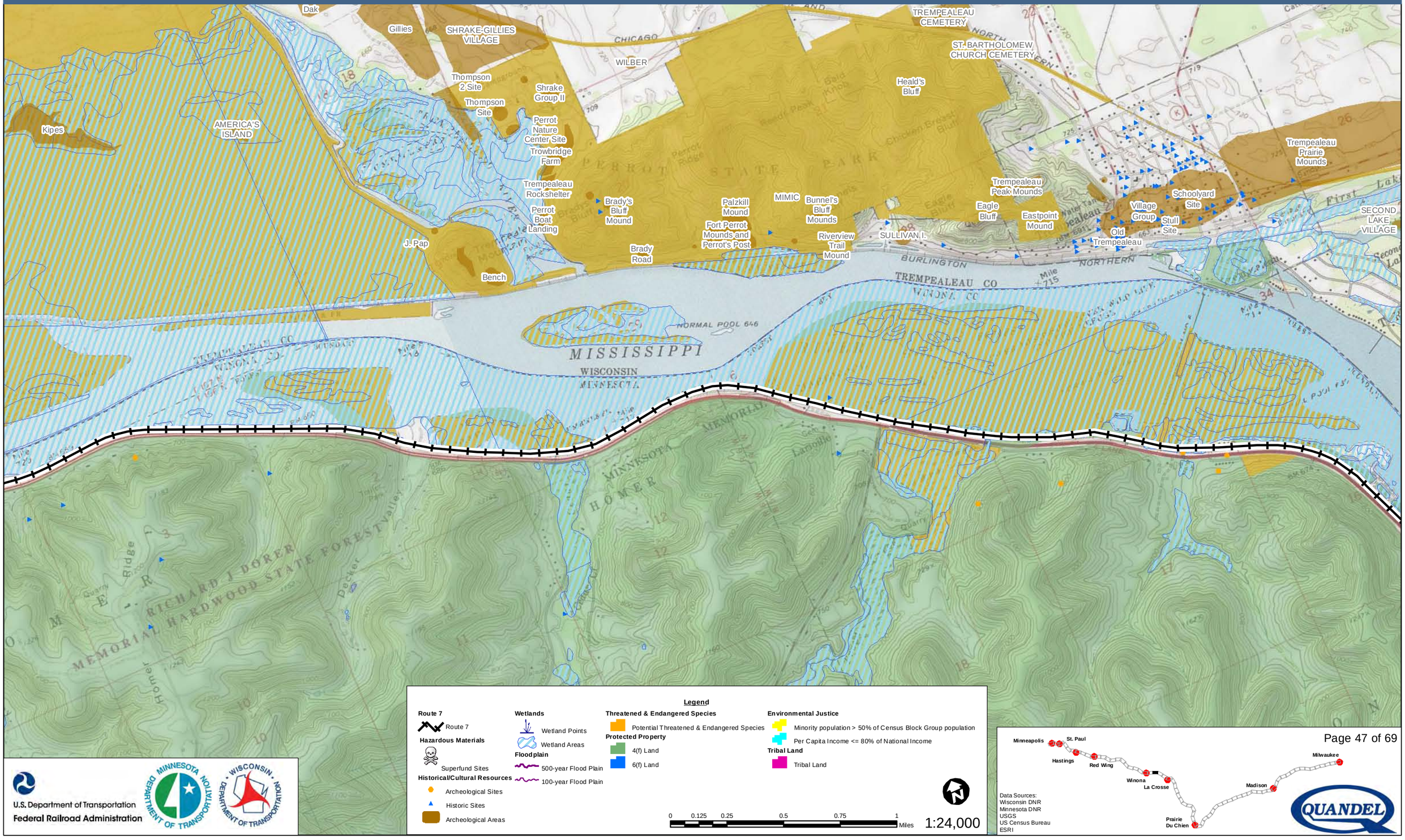

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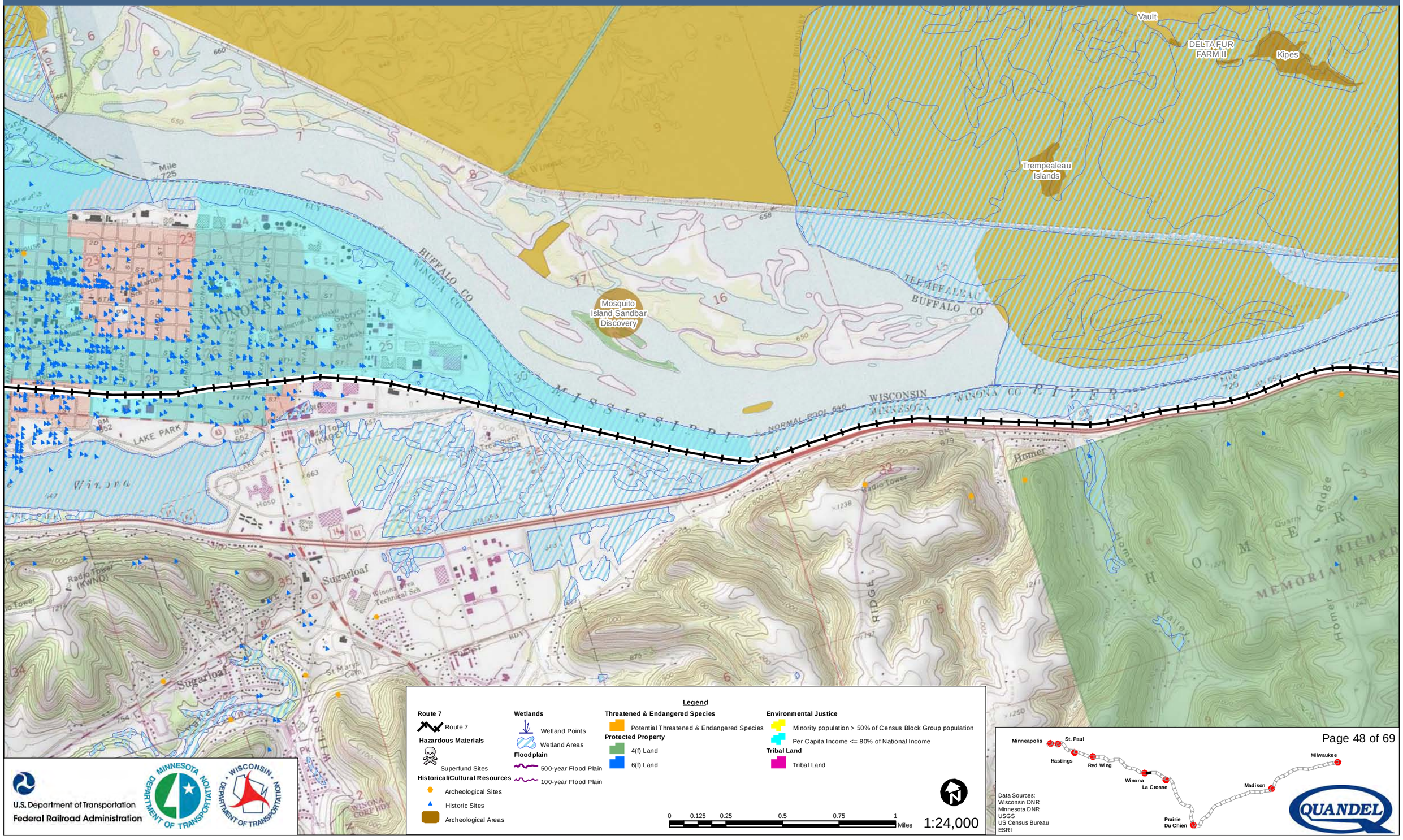

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Milwaukee to Twin Cities - Environmental Features

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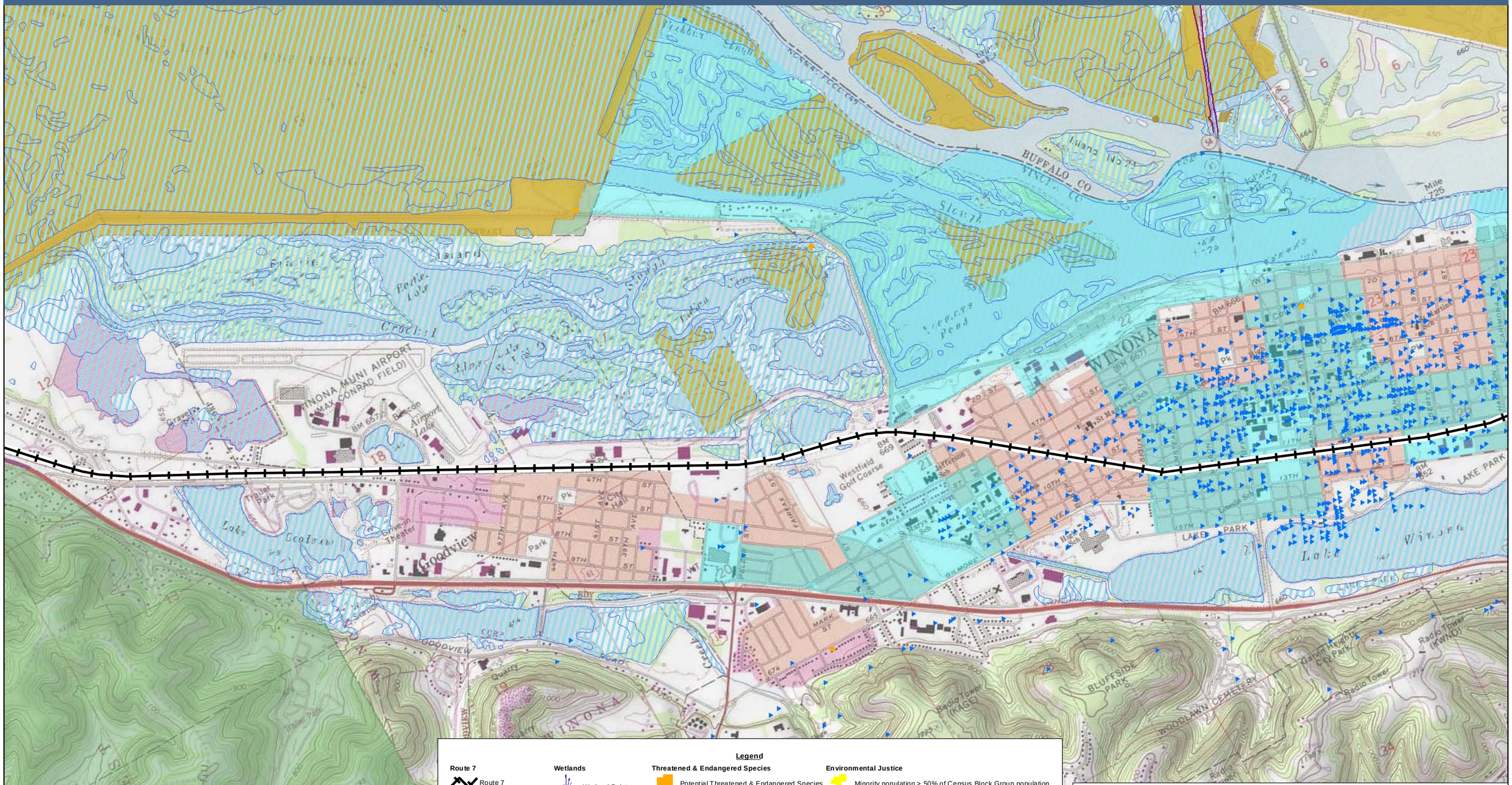

Legend

Route 7
- Route 7

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
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Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

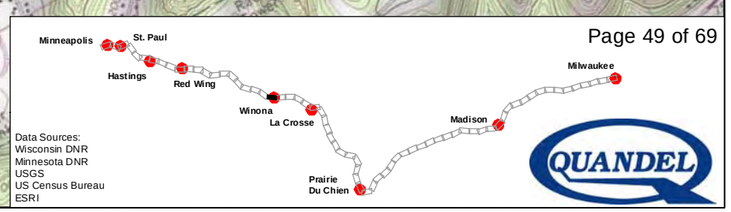
Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
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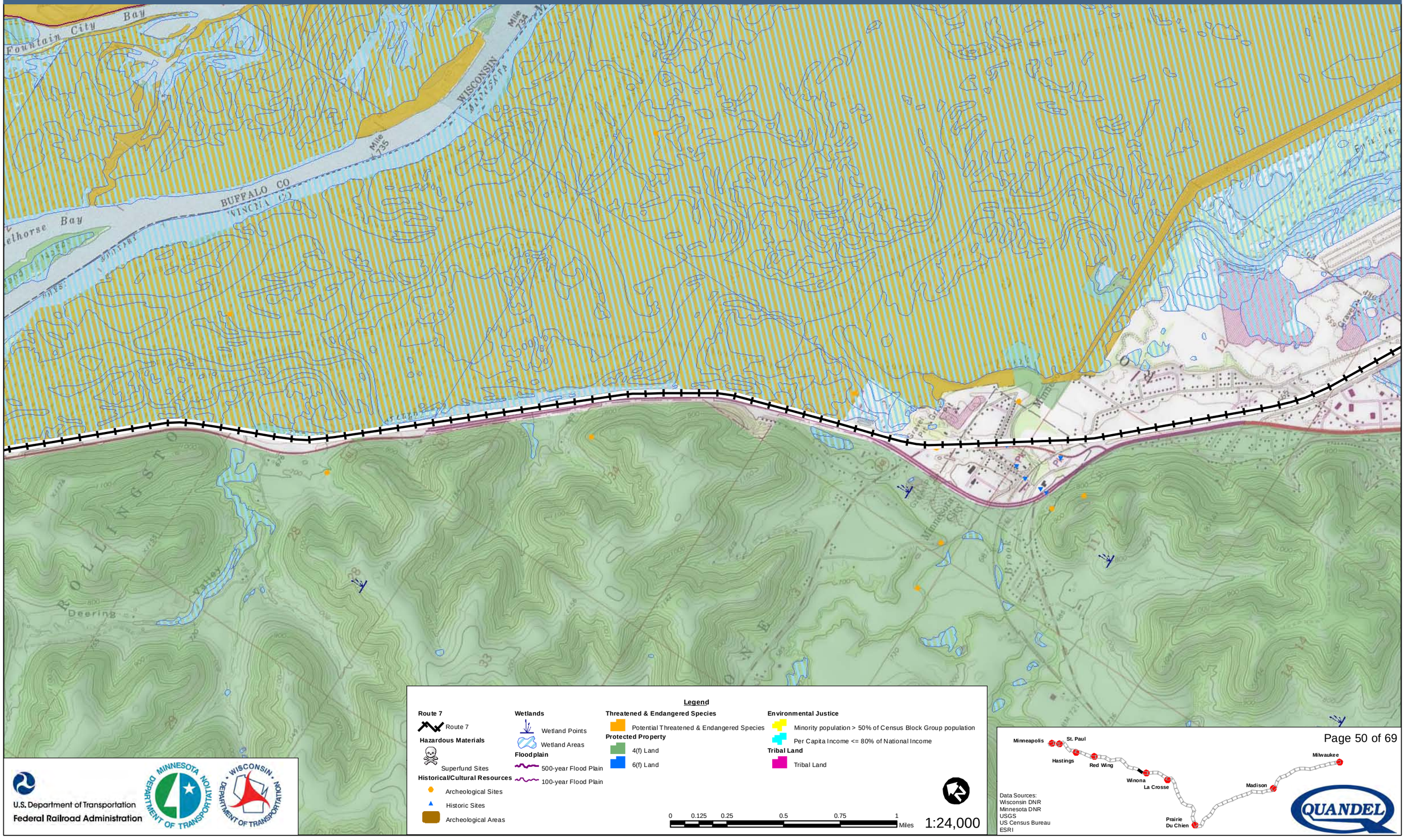
Milwaukee to Twin Cities - Environmental Features

Route 7



U.S. Department of Transportation
Federal Railroad Administration

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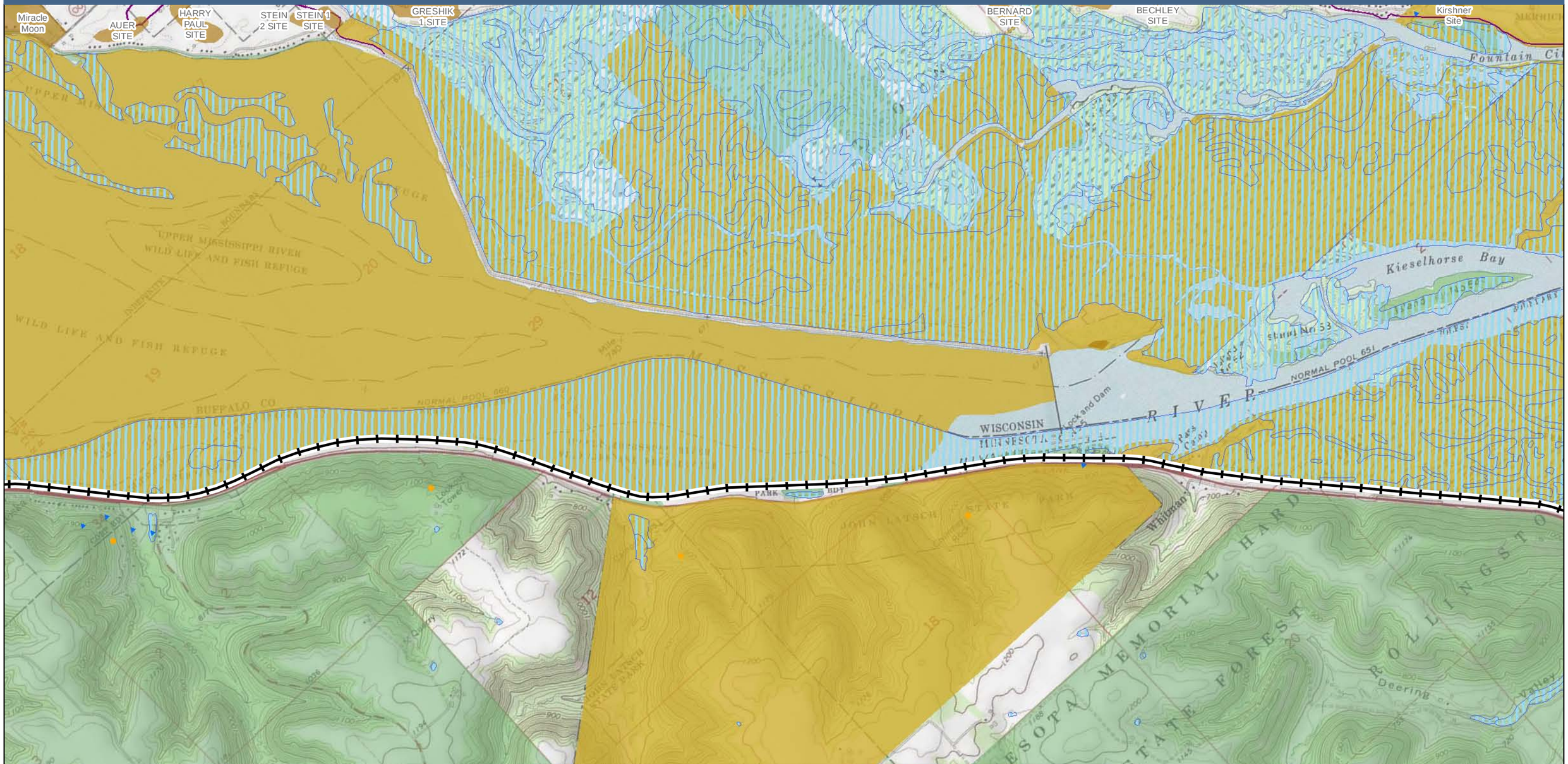
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7



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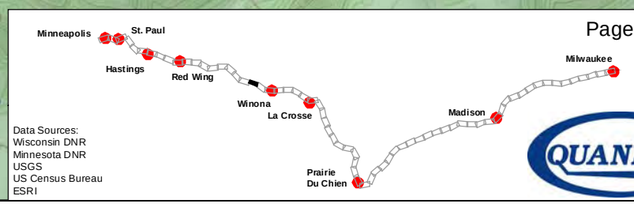

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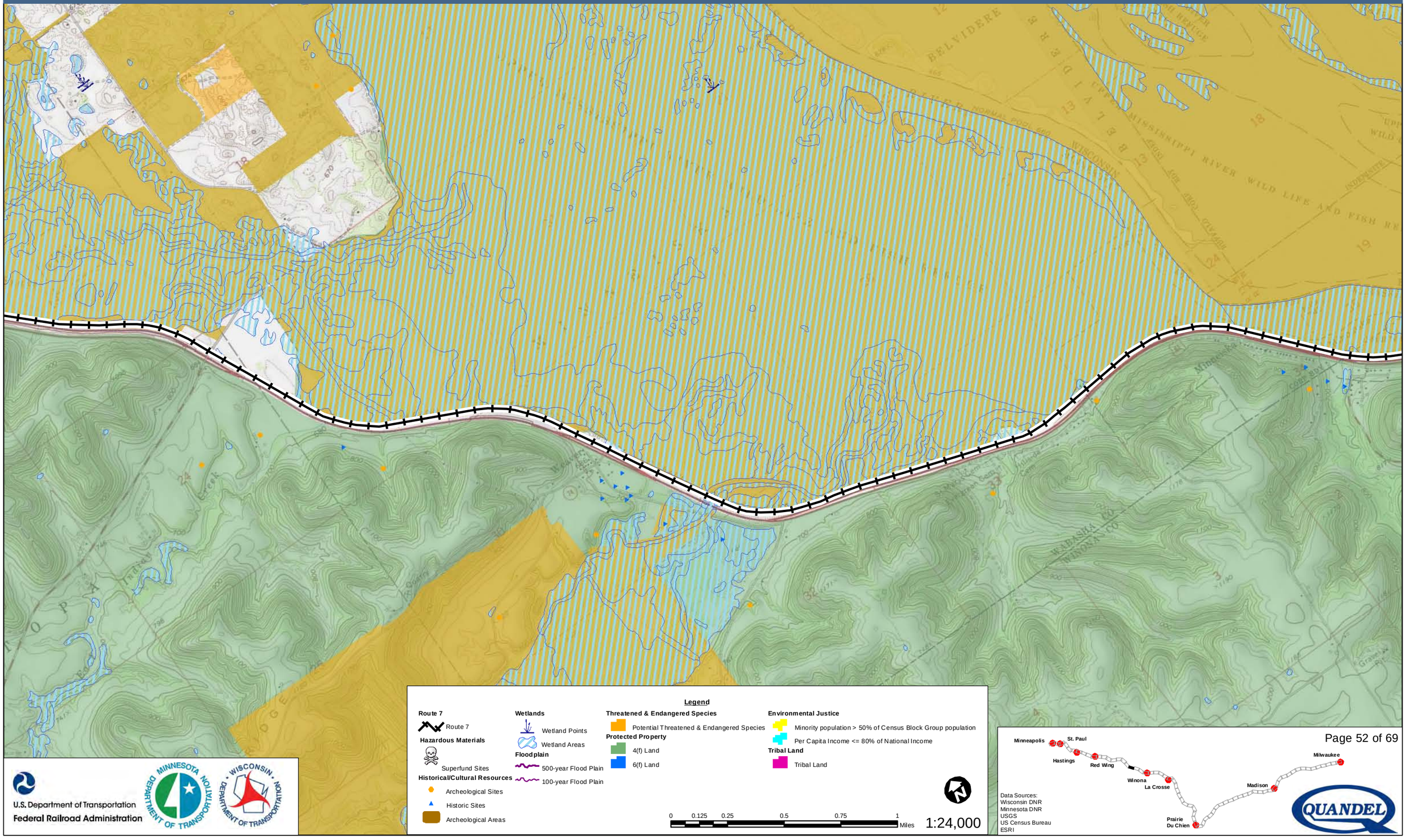

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Milwaukee to Twin Cities - Environmental Features

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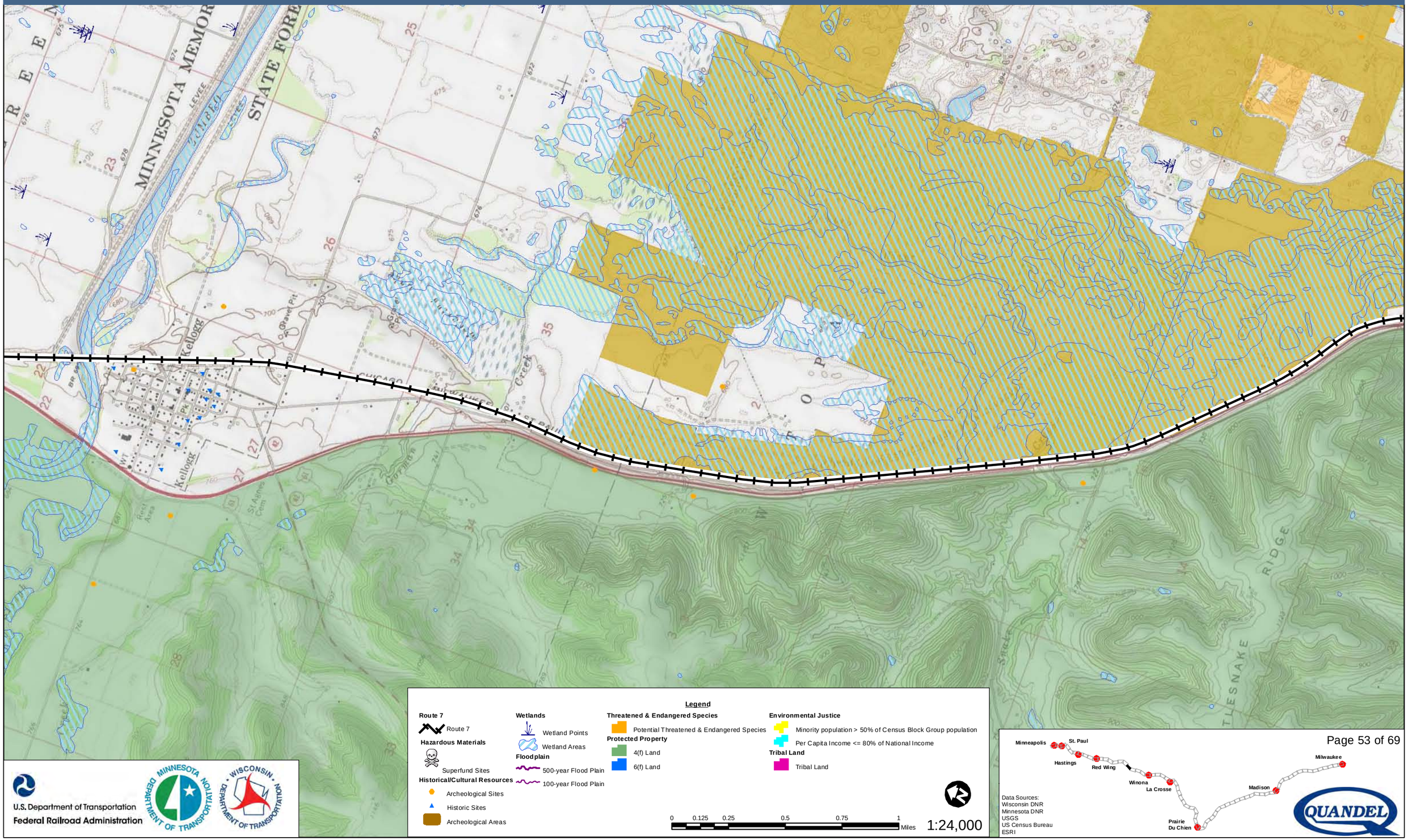

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Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Data Sources:
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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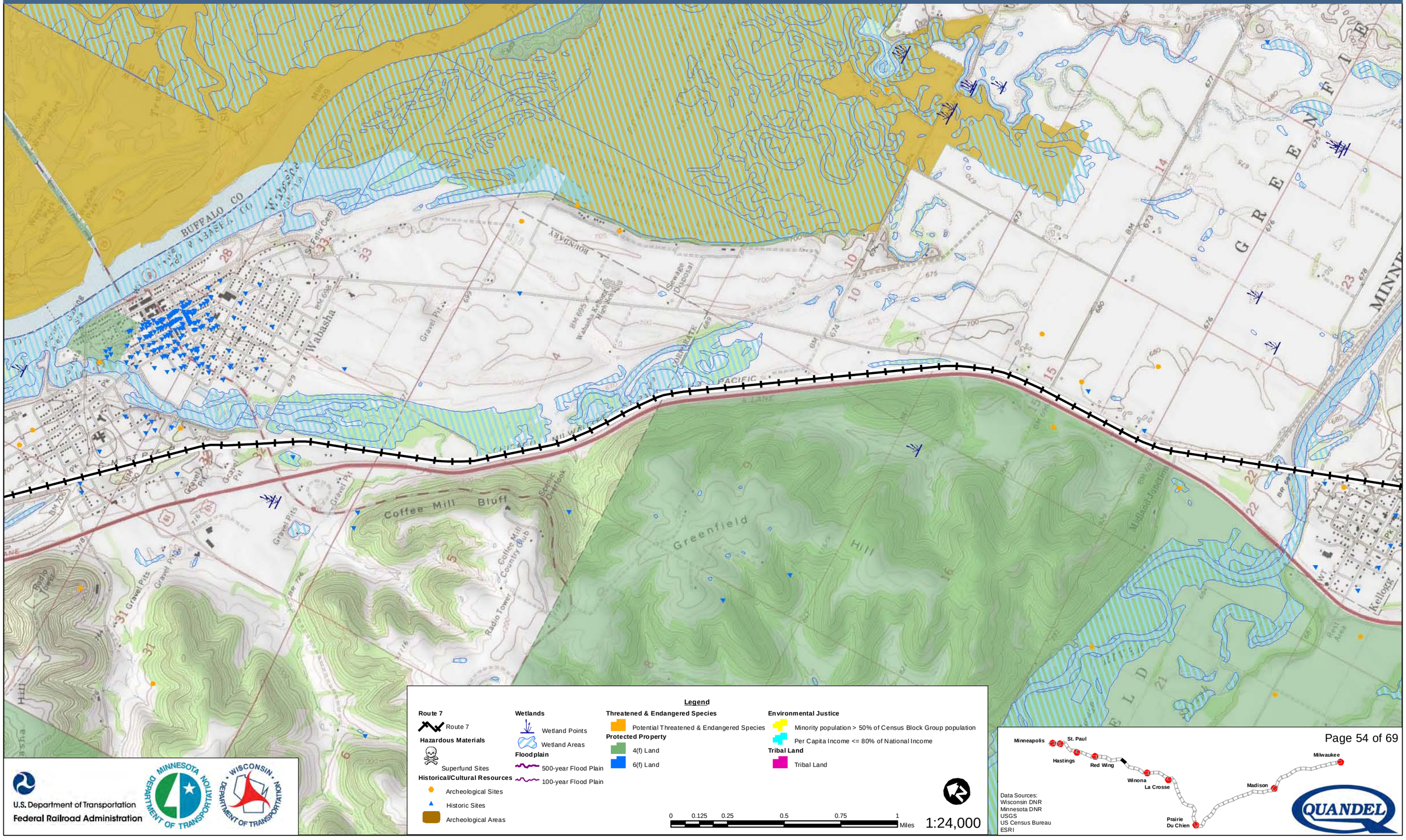

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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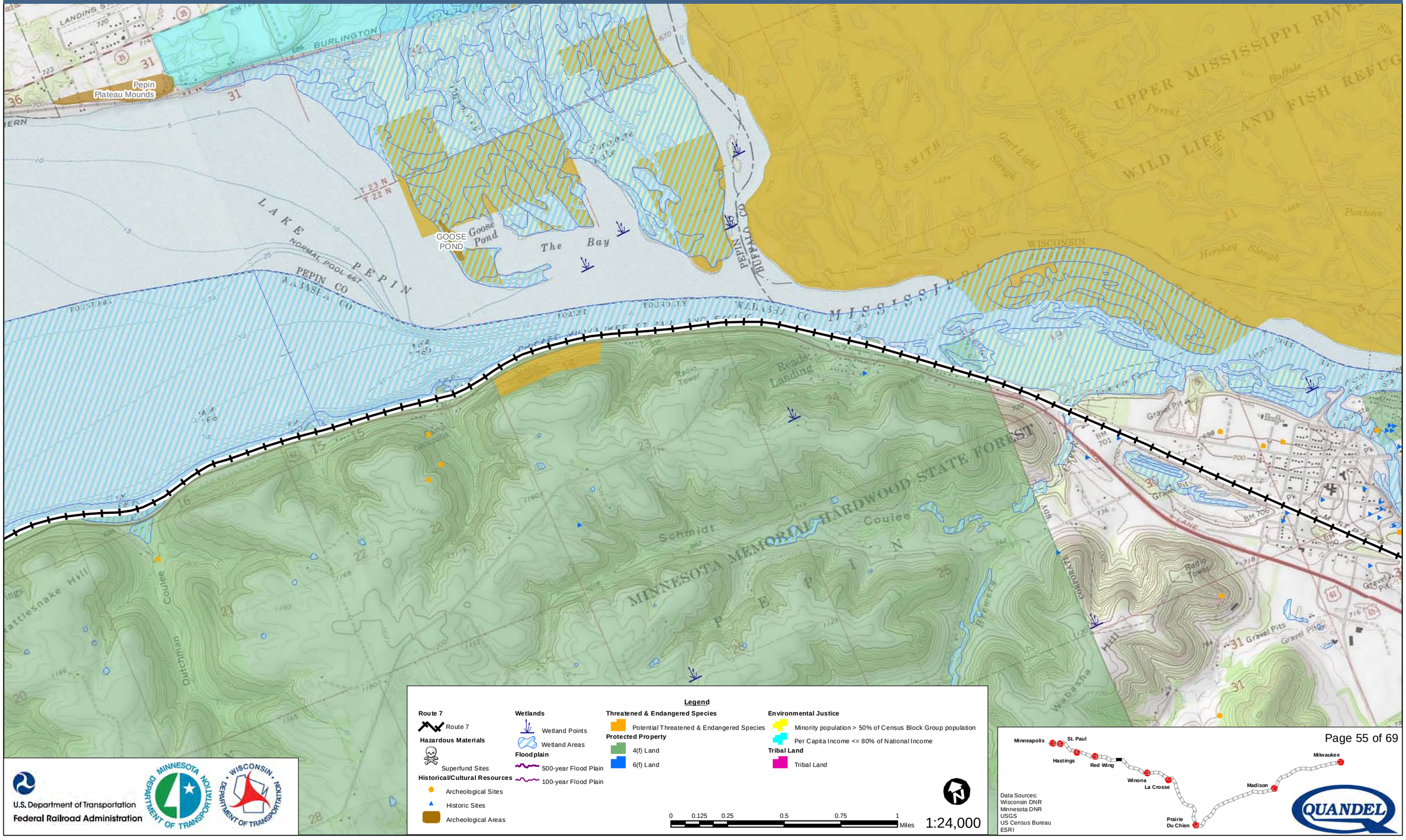

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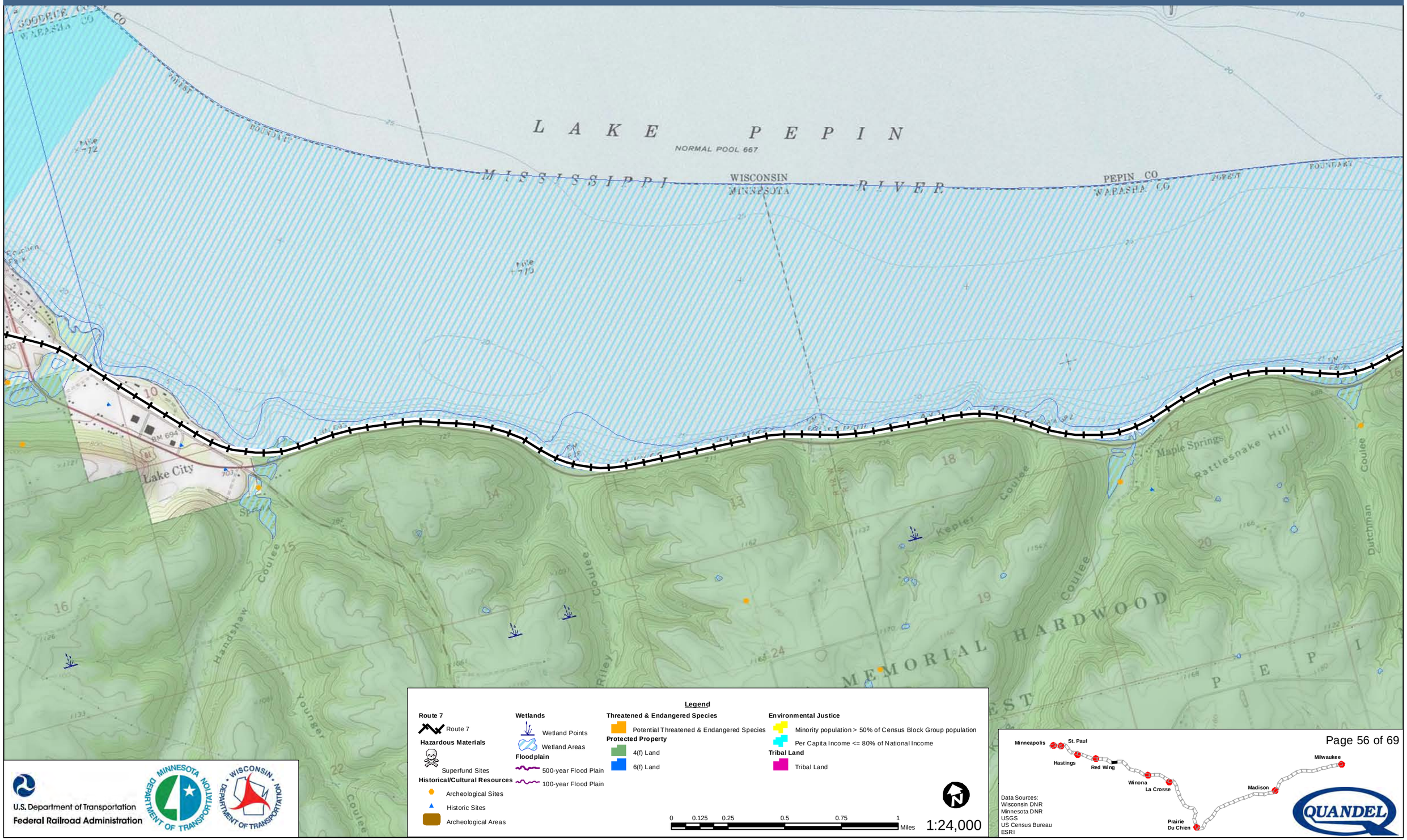

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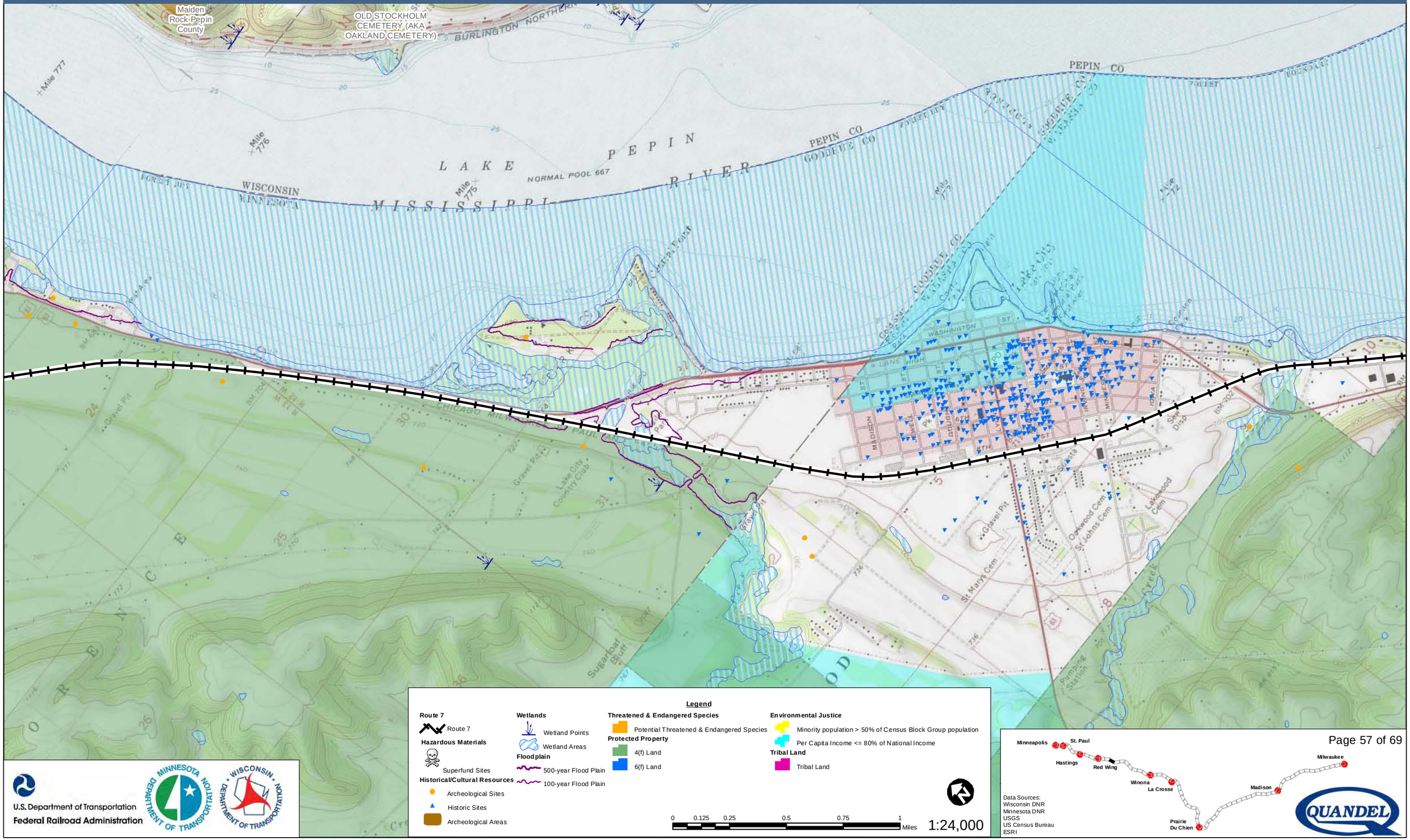

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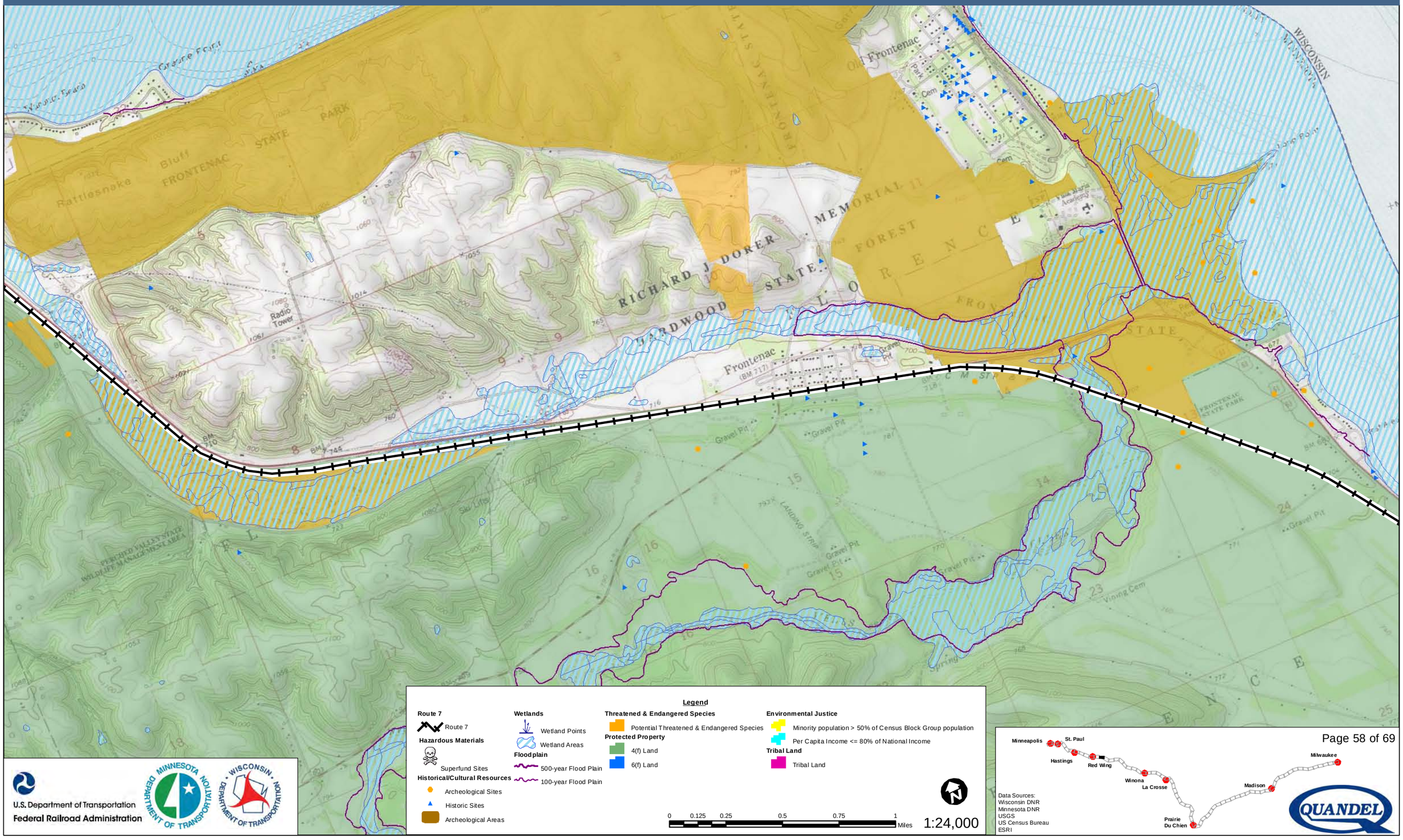

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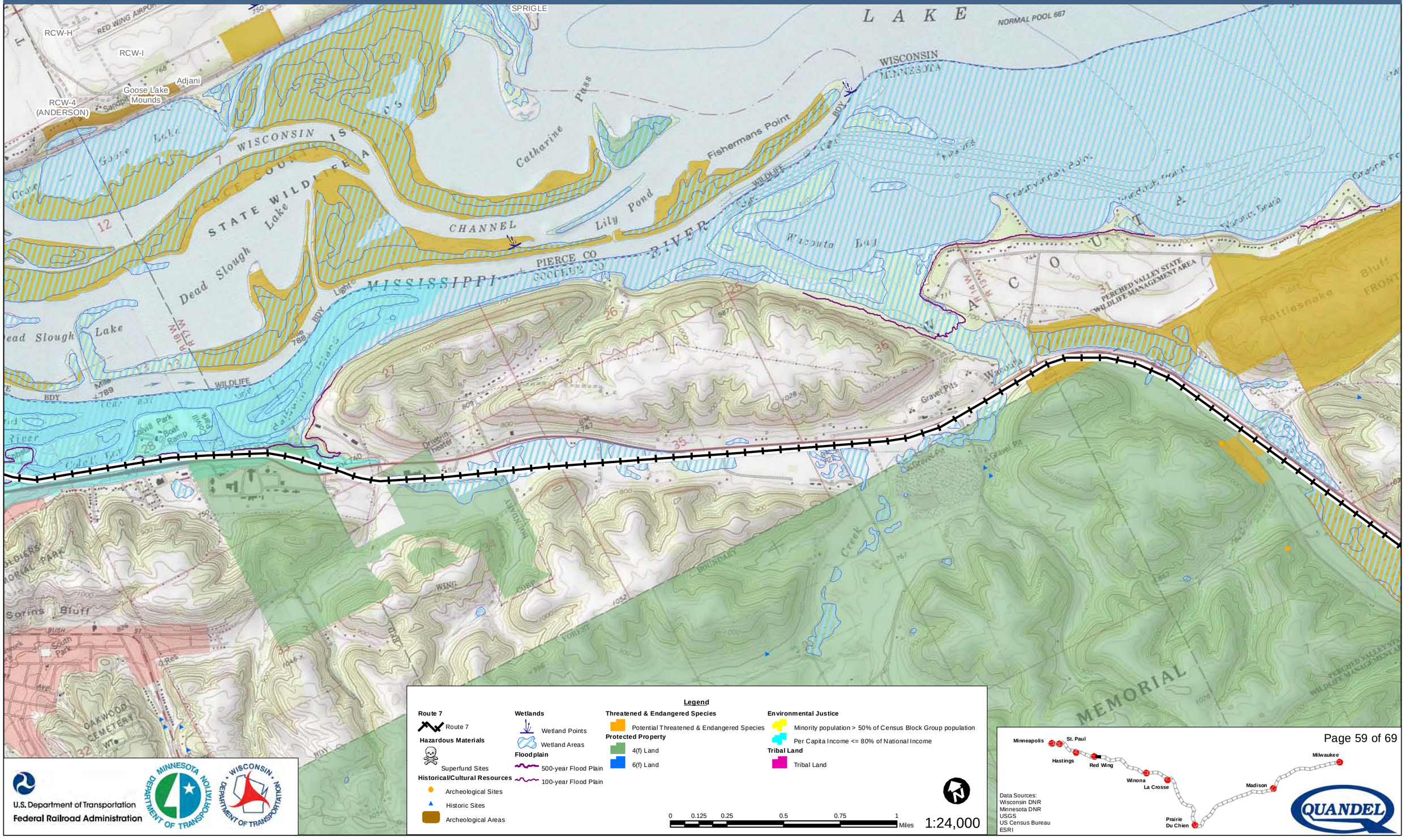

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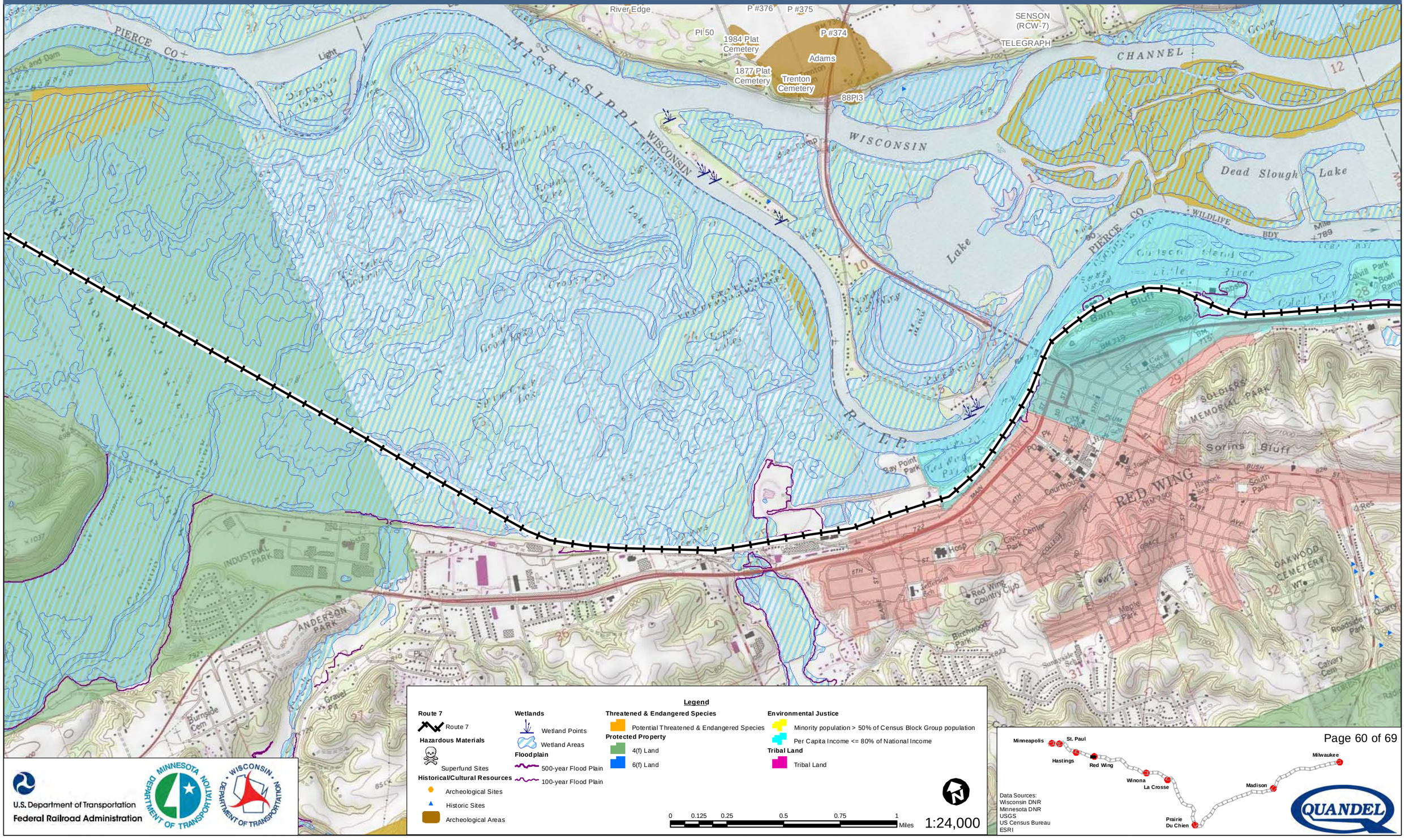

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Milwaukee to Twin Cities - Environmental Features

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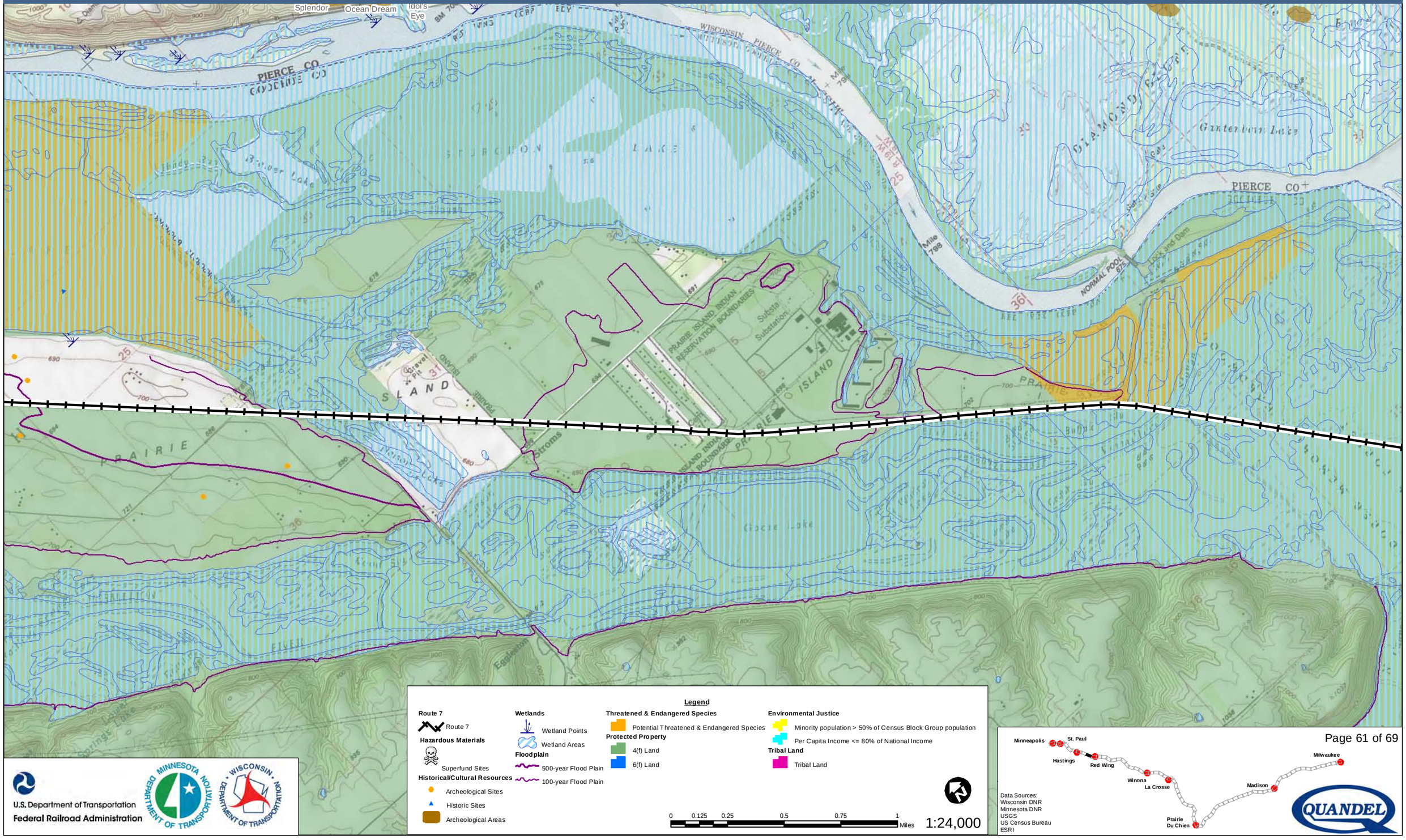

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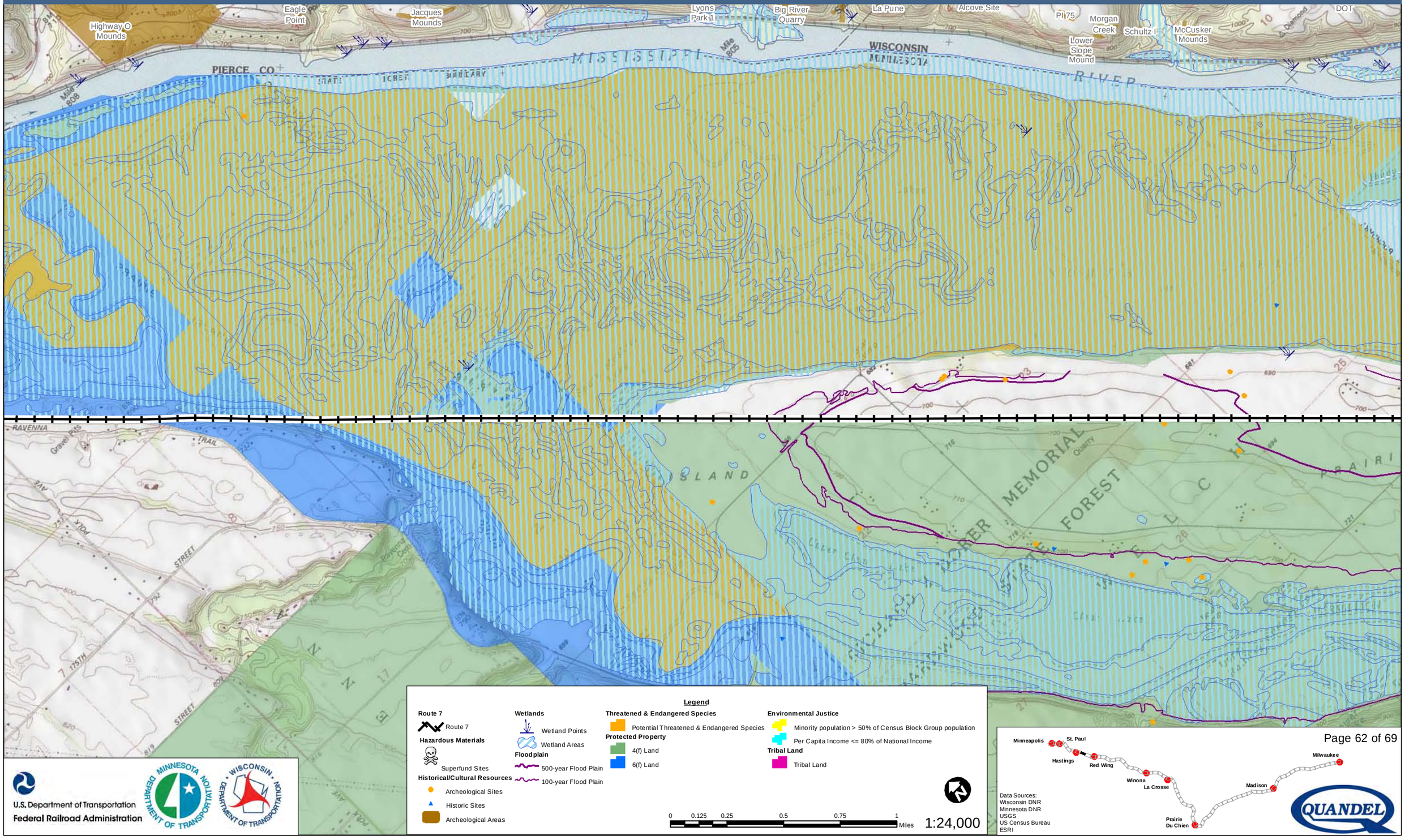
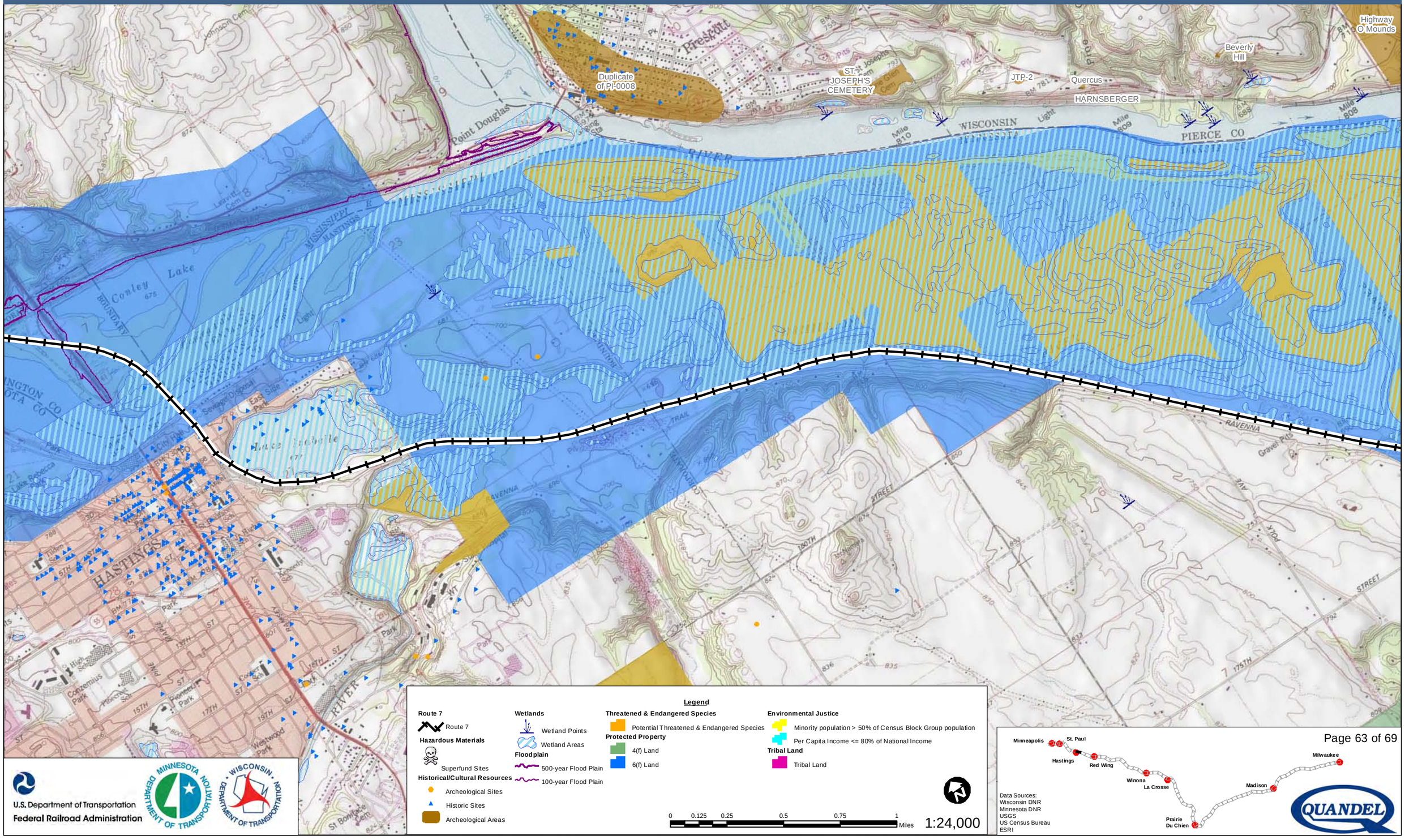


U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 7



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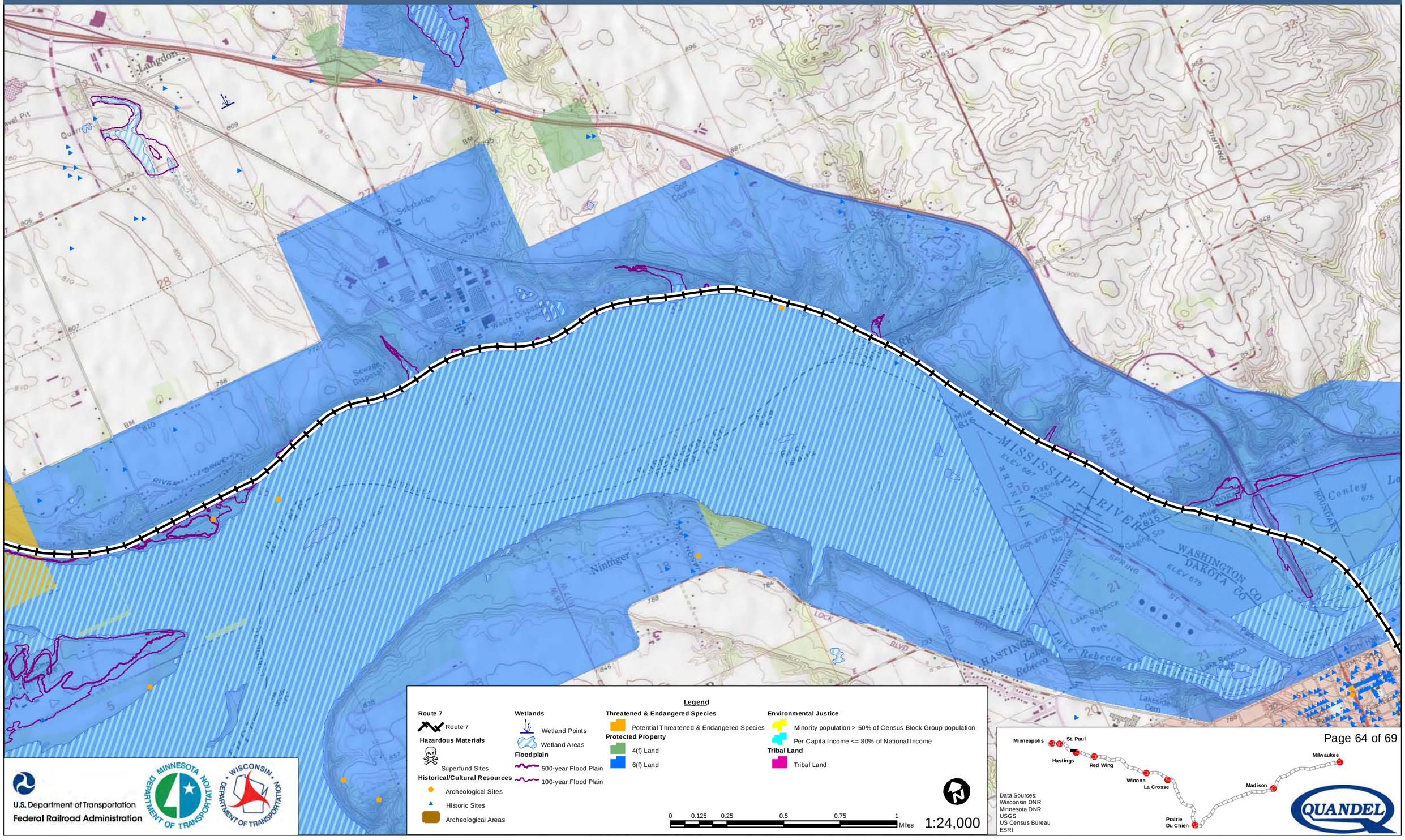

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Milwaukee to Twin Cities - Environmental Features

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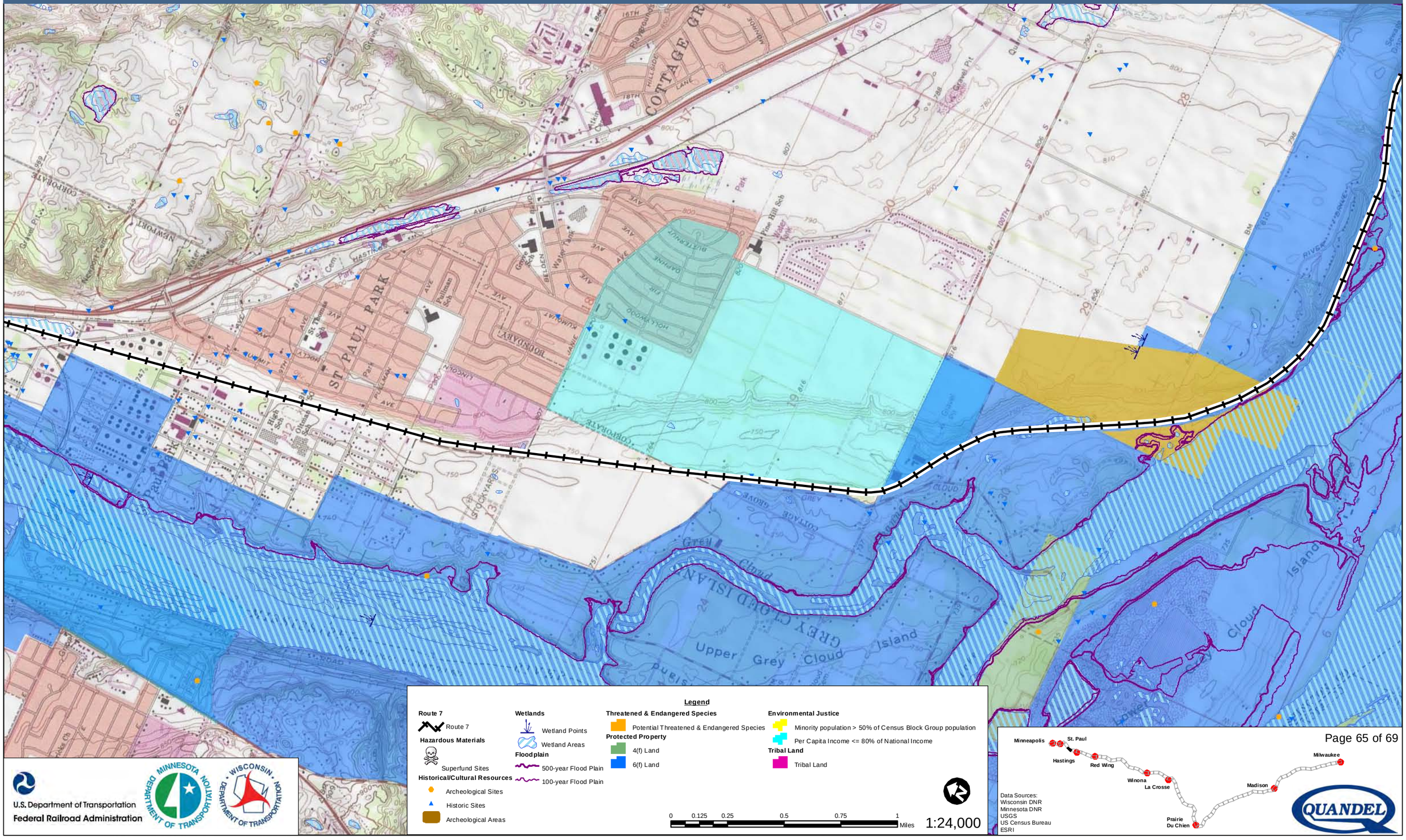

Legend

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MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

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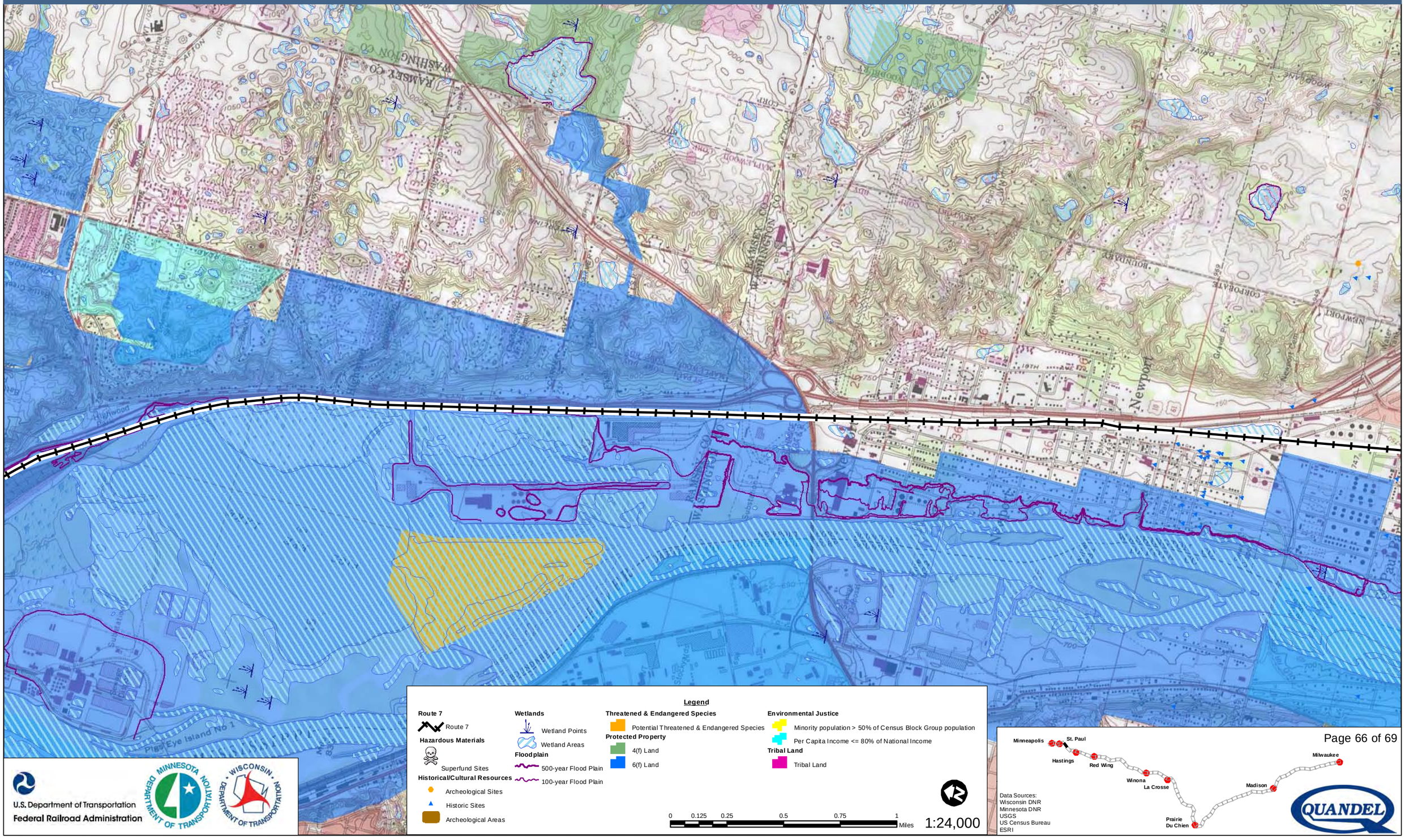
Milwaukee to Twin Cities - Environmental Features

Route 7



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 7

St. Paul Union Depot

Legend

Route 7
- Route 7

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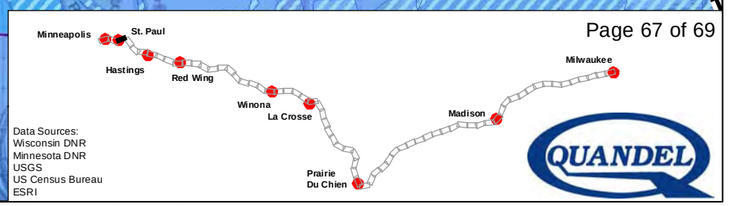
U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation



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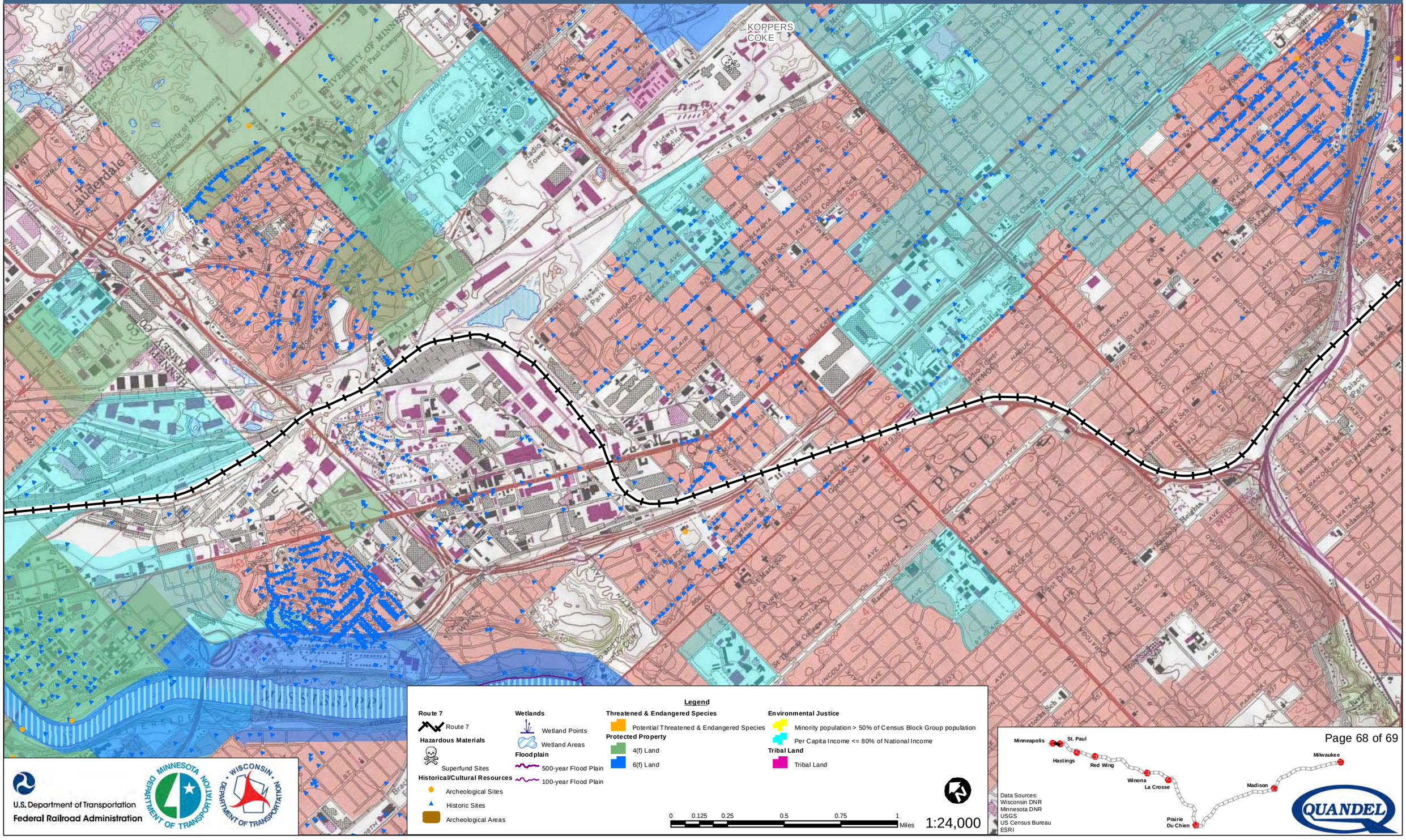
Milwaukee to Twin Cities - Environmental Features

Route 7



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U.S. Department of Transportation
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MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 7

UNION SCRAP IRON & METAL COMPANY

GENERAL MILLS INC - E HENNEPIN

Minneapolis Transportation Interchange

Legend

Route 7
- Route 7

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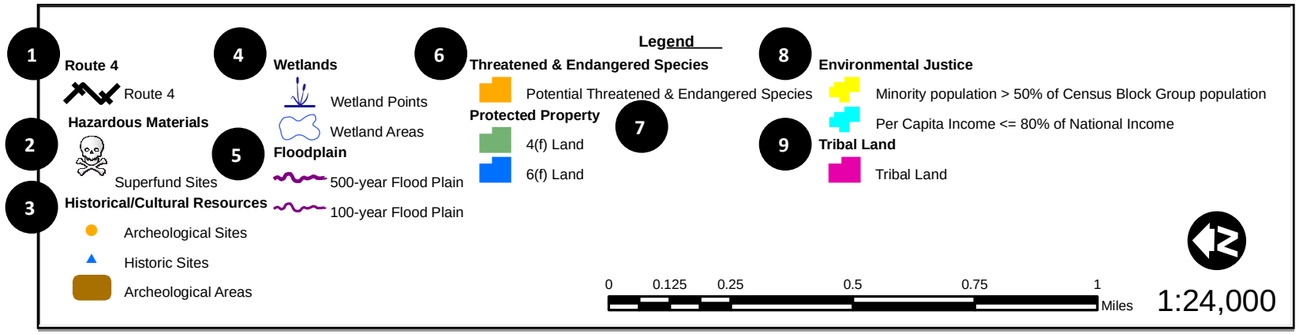
Route 8 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	587
Wetlands	**Length route passes through wetlands** (miles)	34
	Quantity of wetlands within 50' of the track centerline	513
	Acres of wetlands within 50' of the track centerline	435
	Quantity of wetlands within 100' of the track centerline	714
	Acres of wetlands within 100' of the track centerline	988
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	69
	Length route passes through critical habitat (miles)	2
	Quantity of critical habitat within 100' of the track centerline	46
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	577
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	6,453
	Quantity of archeological sites located within 50' of the track centerline	88
	Quantity of historical sites located within 50' of the track centerline	246
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	56
	Number of times route passes through 6(f) sites	20
	Length route passes through 4(f) site (miles)	19
	Length route passes through 6(f) site (miles)	14
	Quantity of section 4(f) sites within 50' of the track centerline	248
	Quantity of section 4(f) sites within 100' of the track centerline	449
	Quantity of section 6(f) sites within 50' of the track centerline	24
	Quantity of section 6(f) sites within 100' of the track centerline	26
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	236
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	472
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	2
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

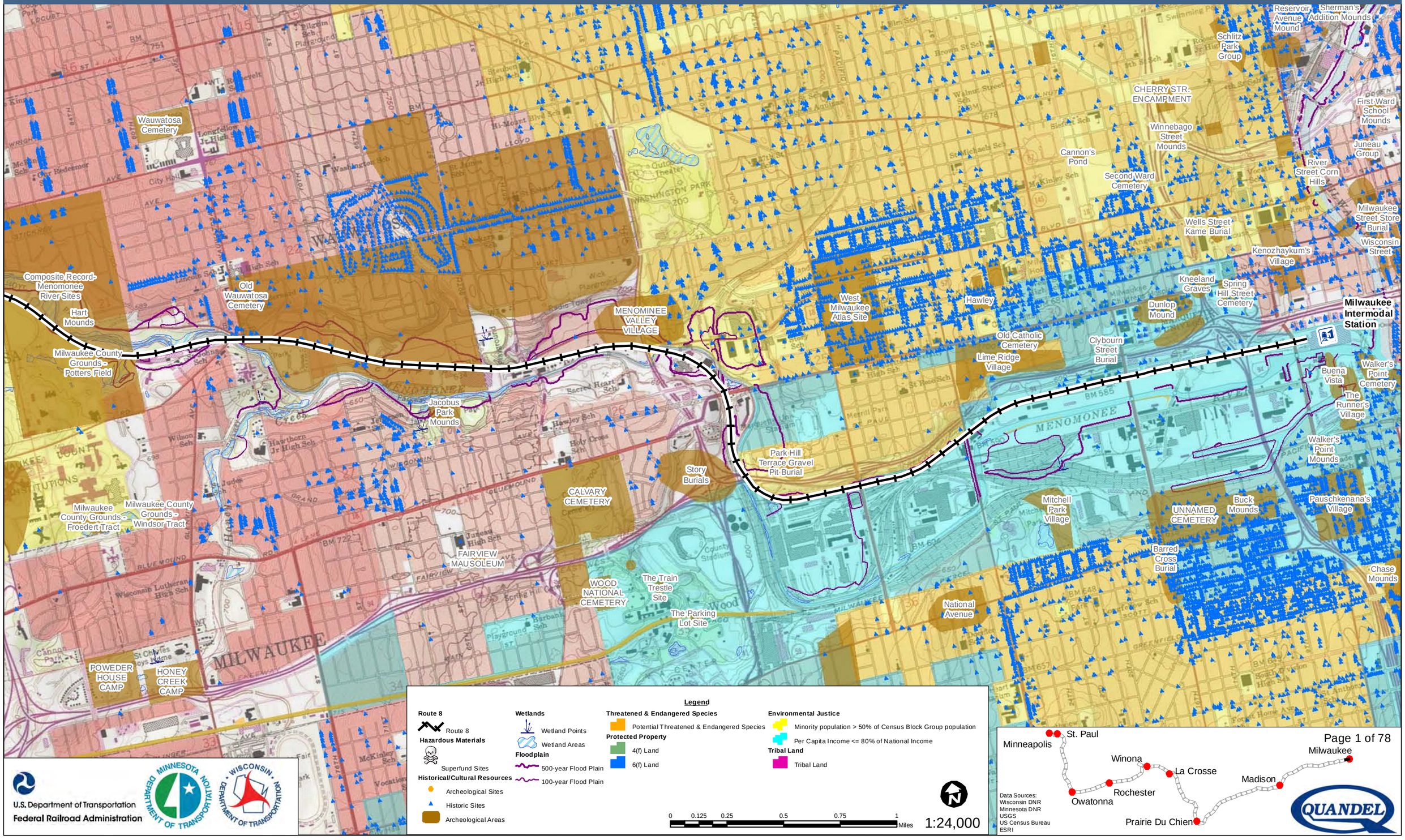
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8



Legend

Route 8
- Route 8

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

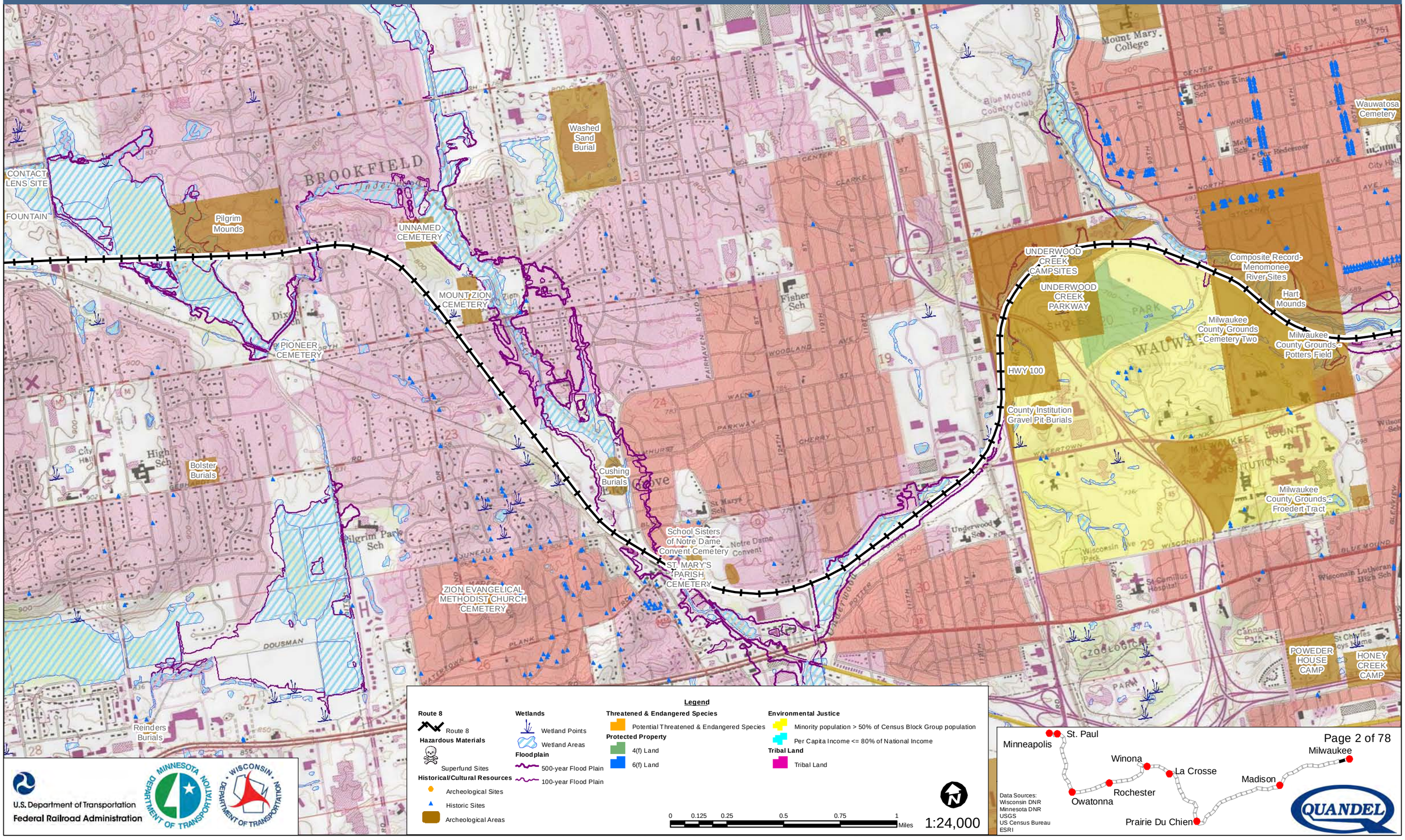
U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
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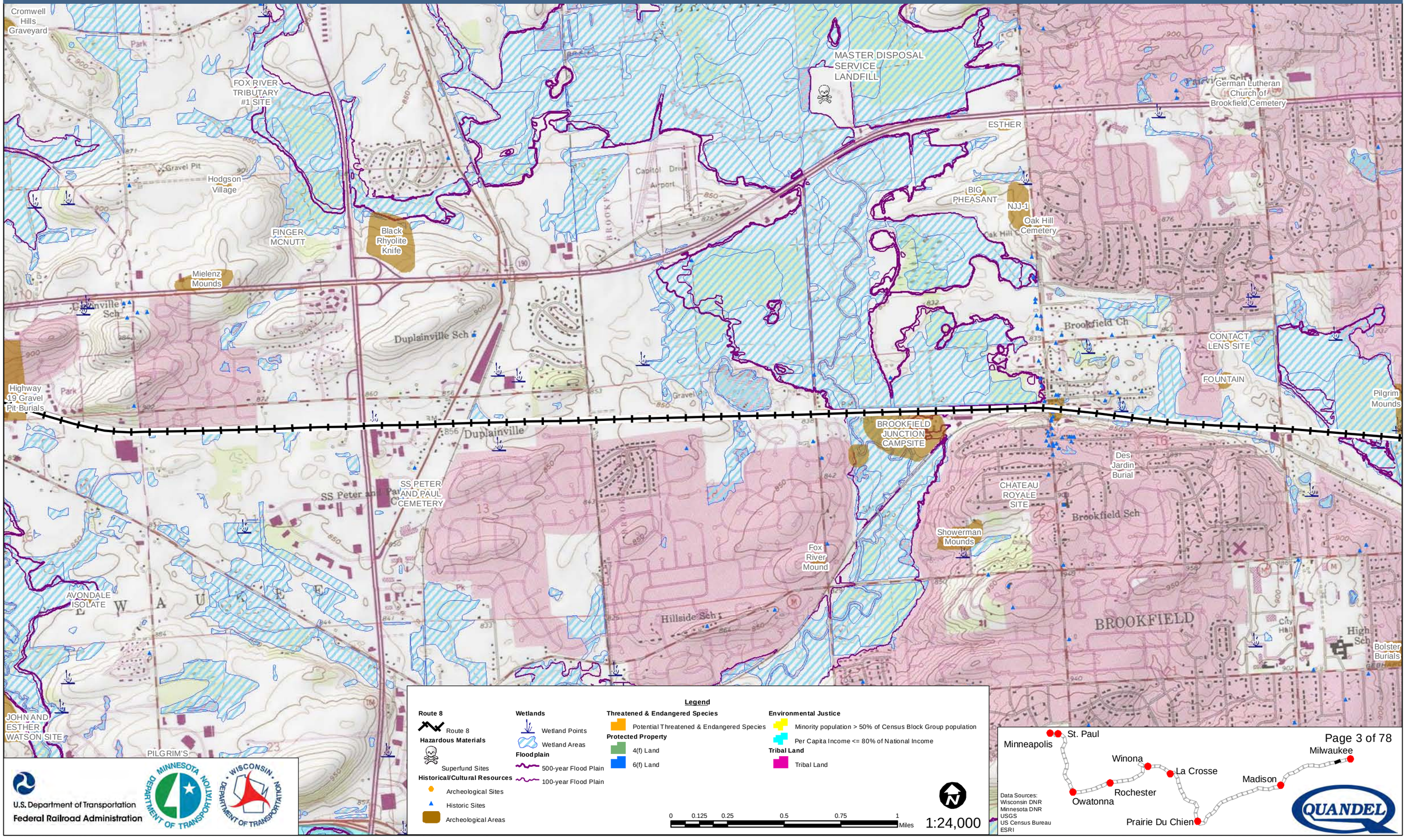
Milwaukee to Twin Cities - Environmental Features

Route 8



U.S. Department of Transportation
Federal Railroad Administration

Legend

Route 8
- Route 8

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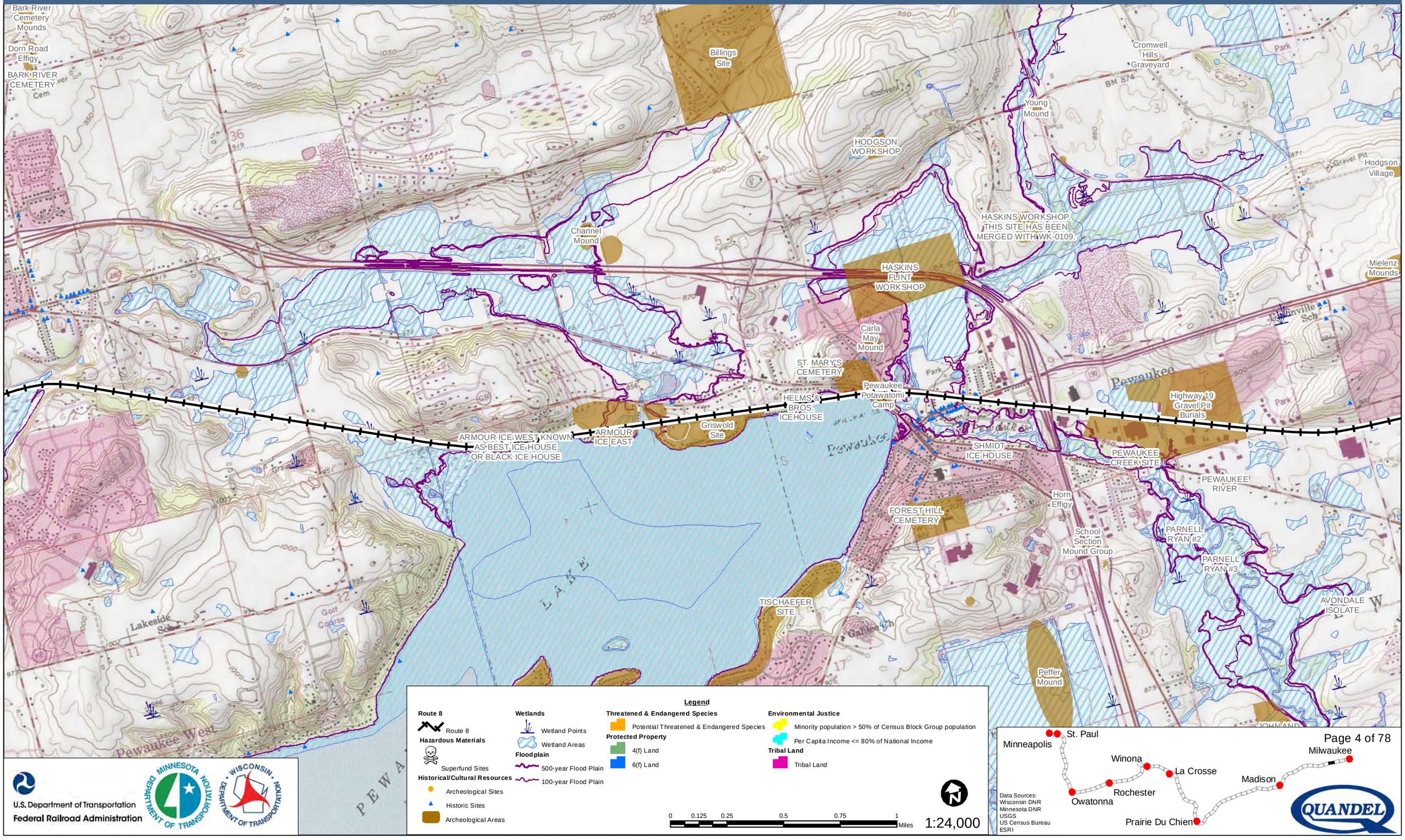
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 8



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Route 8
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U.S. Department of Transportation
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Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 8

CEDAR BAY
BRUMDER SITE
NIEDECKEN POINT SITE
The Island
ROUNDED SWALLOW SITE
Bark River Cemetery Mounds
Dorn Road Effigy
BARK RIVER CEMETERY
Swallow Sch
Hartland Mounds
Tweedens Shore Mound
GARVIN LAKE SITE
HOLY INNOCENTS CEMETERY
GARVIN RICE PITS
VOGEL BAY SITE
DORNER POINT SITE
RAILROAD BAY CAMP SITE
RANDALL-KOEHRING
Chenequa
Arrowhead High Sch
Bark River
North Forest Lake
Treasure Island
GIBSON SITE
St Charles Roman Catholic Cemetery
HARTLAND LUTHERAN CEMETERY
Hartland
HANSON CAMP
HARTLAND SITE
BARK RIVER CAMP SITE
University Lake Sch
HEWITTS POINT SITE
HEWITT'S POINT CAMP SITE
Nashotah
VETTLESON CAMP
Nashotah Road Mounds
AREA 3
KERR SERVICE SITE
Lakeside Sch
POTAWATOMI
FISH TRAP
White Picket

Legend

Route 8
- Route 8

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U.S. Department of Transportation
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Minneapolis
St. Paul
Winona
La Crosse
Rochester
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Milwaukee
Prairie Du Chien

Data Sources:
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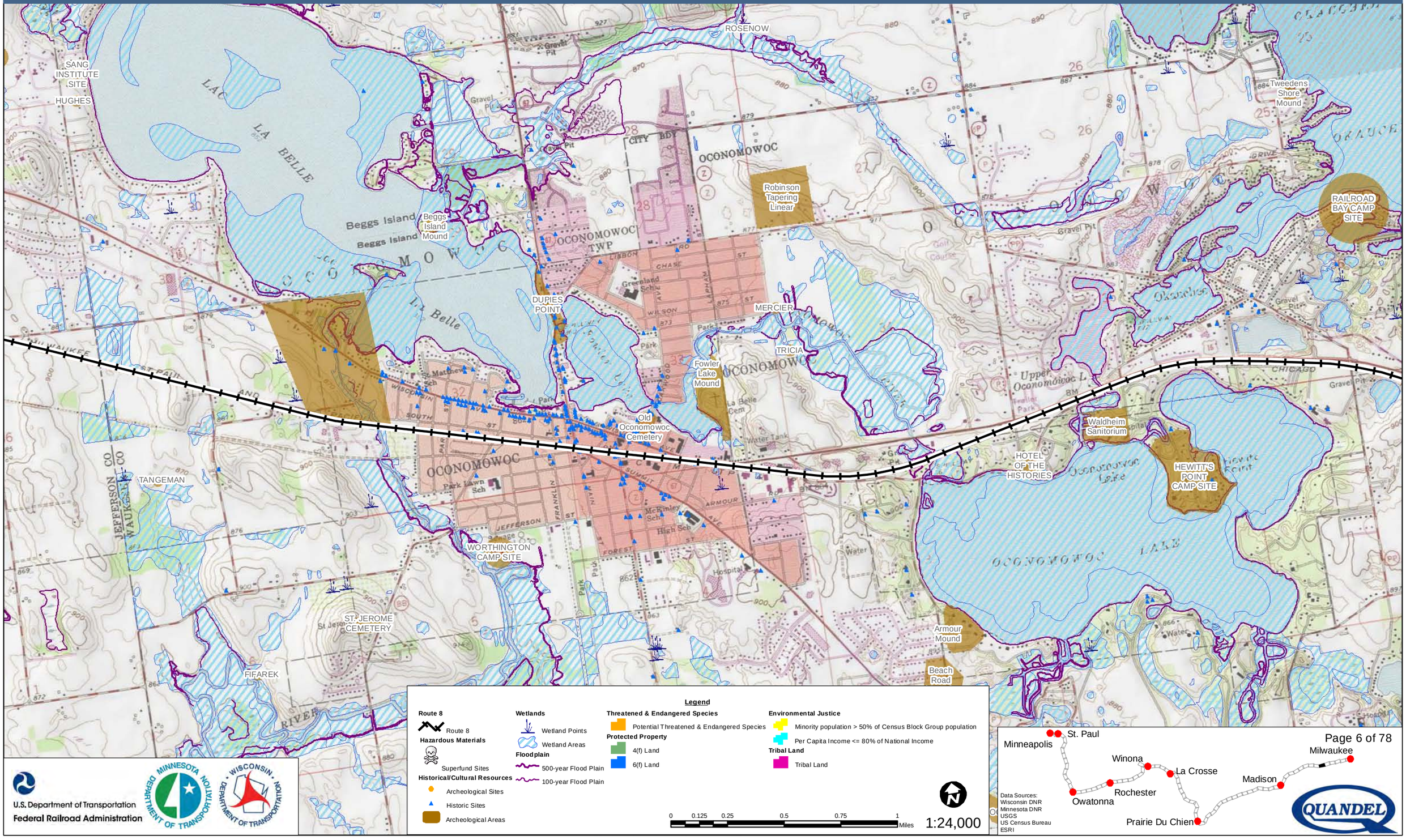
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 8



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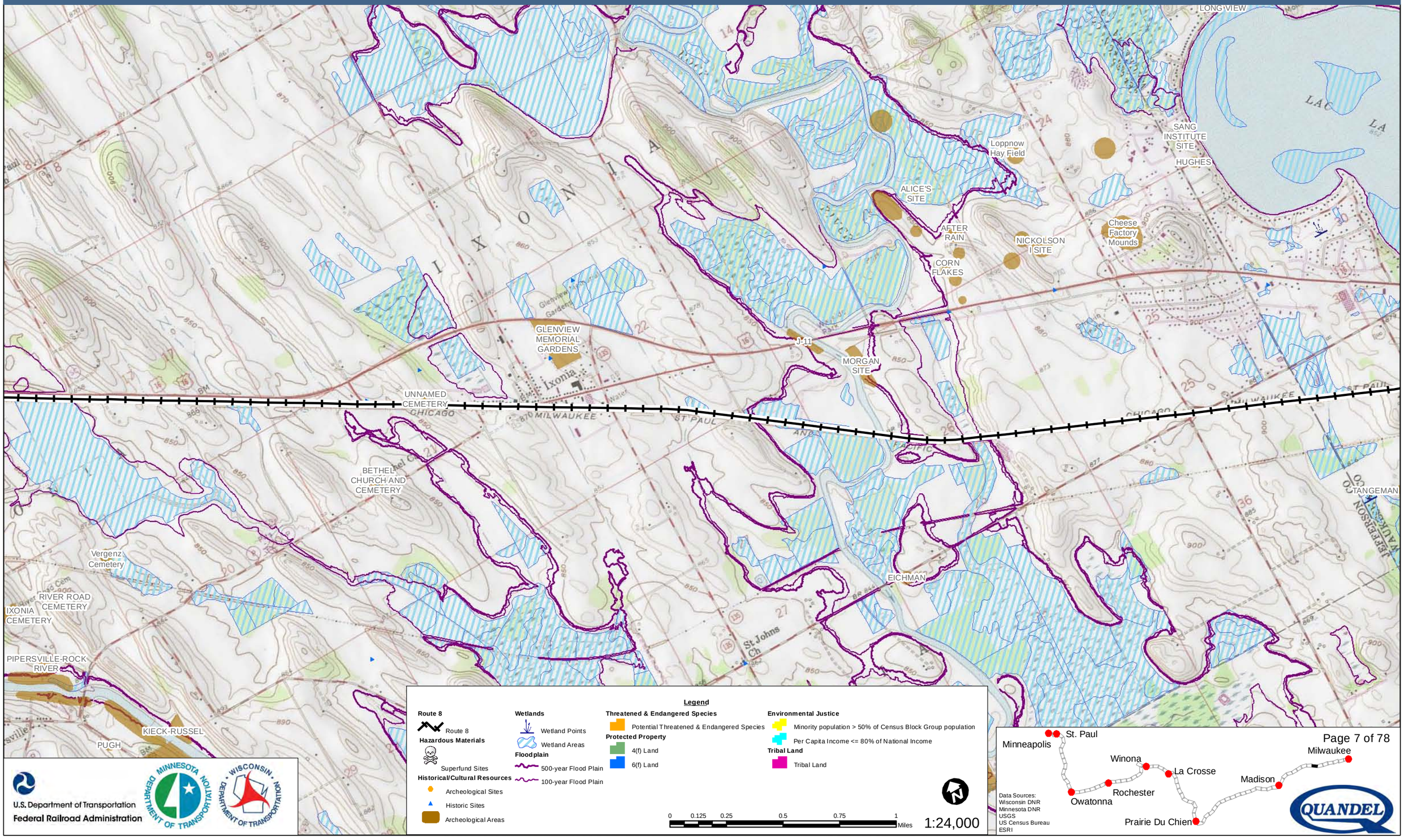
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 8



U.S. Department of Transportation
Federal Railroad Administration

Legend

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Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8

IMMANUEL LUTHERAN CEMETERY
KRIPPLEIN CHRISTI LUTHERAN CHURCH AND CEMETERY
ST. PAUL LUTHERAN CEMETERY
MARINO SITE
Muhlberger Village
OAKHILL CEMETERY
RIERICK
MELCHER
Michael Beggan Burial
LORENZ
Richards Sugar Bush
Octagon Mound
SCHUETT
KÚSEL SITE
UNNAMED CEMETERY
KOHLHOFF
West Bank Village and Burials
Watertown Village
East Watertown Village
ST. BERNARD CEMETERY
LUTOVSKY
Martin Site
Third Ward Cemetery
Boomer Street Burial
Bethesda Lutheran Home Burial
HOLZ
NIEDER
Bethesda Lutheran Home
INDUSTRIAL ACCESS 1
CADY
MUELLER
J-10
KROEGER AND HILKER
Vergenz Cemetery
RIVER ROAD CEMETERY
Poultz
PERRY
Stafeil
SMITH

Legend

Route 8
- Route 8

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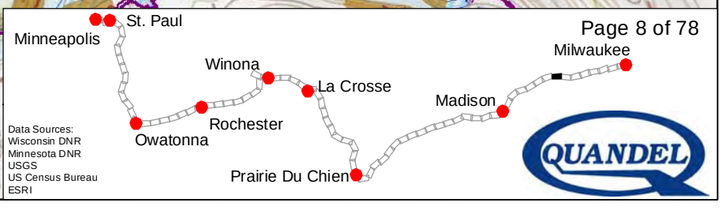

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 8

SCHMIDT 2 SITE
STATZ SITE
Gravel Pit
Mayer Isolated Find
Warren Smith
Florence Smith
ST. HENRY CEMETERY
Muhlberger Mounds
WATERTOWN
Bielinski
DODGE CO
JEFFERSON CO
Enders
Elm Grove Sch
Ehnert
ST. BERNARD CEMETERY
Watertown Village
East Watertown Village
West Bank Village and Burials
ISLAND
Third Ward Cemetery
Bethesda Lutheran Home Burial
Bethesda Lutheran Home
HOLZ NIEDER
CHICAGO
PACIFIC
BM 831
BM 856
BM 798

Legend

Route 8
- Route 8

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U.S. Department of Transportation
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Minneapolis
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Winona
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Madison
Milwaukee
Prairie Du Chien

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8

GILLEN #1
SCHEEL VI
LENZ
HELLENBRAND I
HELLENBRAND IV
SCHMIDT
BANNERSTONE
MANKE SITE
Long Ridge
SCHMIDT SITE
SCHMIDT 2 SITE
STATZ SITE
Maple Grove Bluff
CRAWFISH RIVER
Gravel Pit
Gravel Pits
DODGE CO
JEFFERSON CO
UNNAMED CEMETERY
Hubbleton Cemetery
STRAUSS SITE I
RIVER
HOLZHUETER SITE I
THOMSEN SITE II
ISLAND CEMETERY (AKA SETZ CEMETERY)
MILWAUKEE
BM 798
BM 794
BM 830

Legend

Route 8
- Route 8

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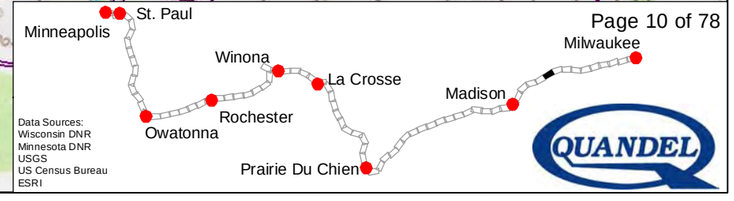
Minnesota Department of Transportation

Wisconsin Department of Transportation



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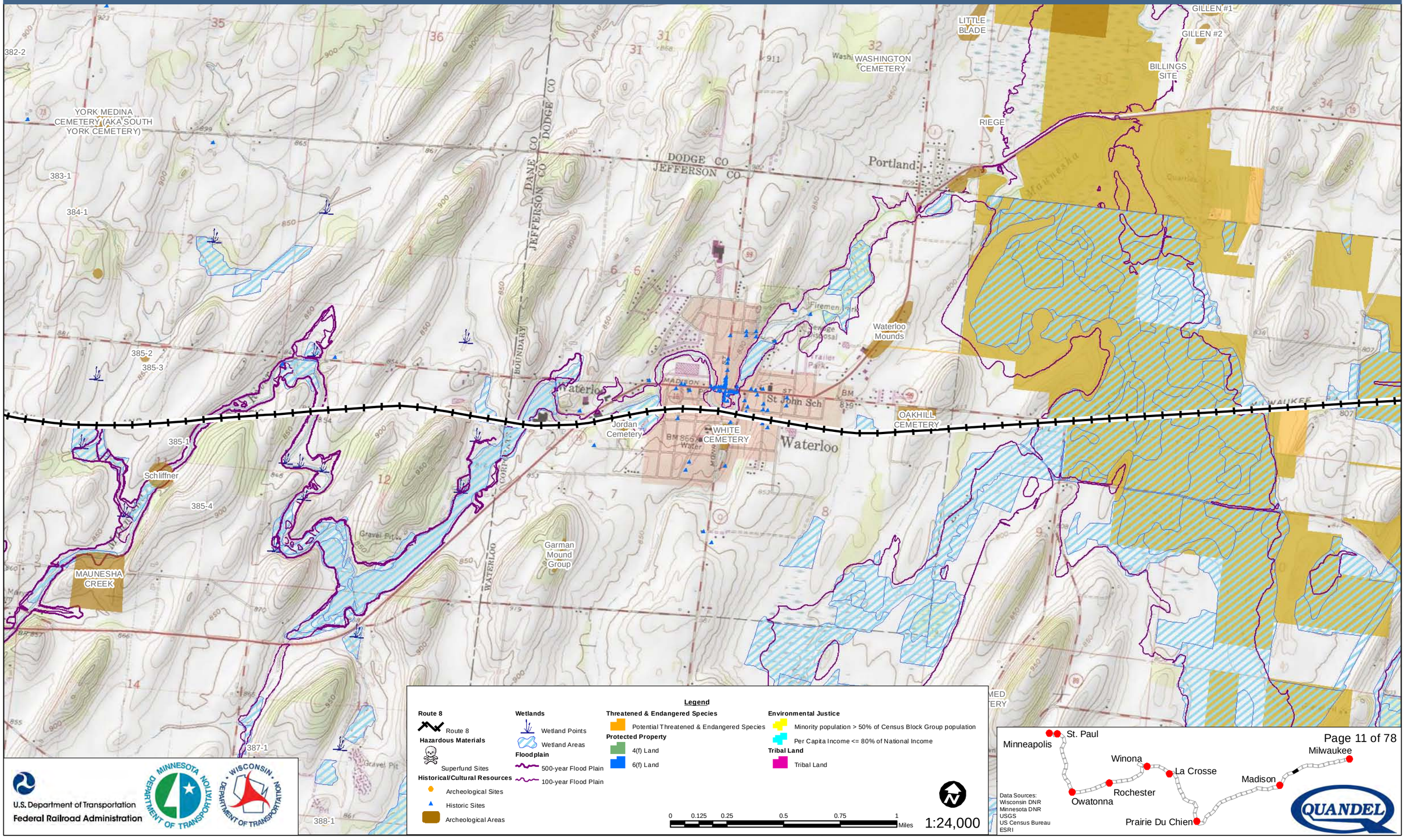
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8



Legend

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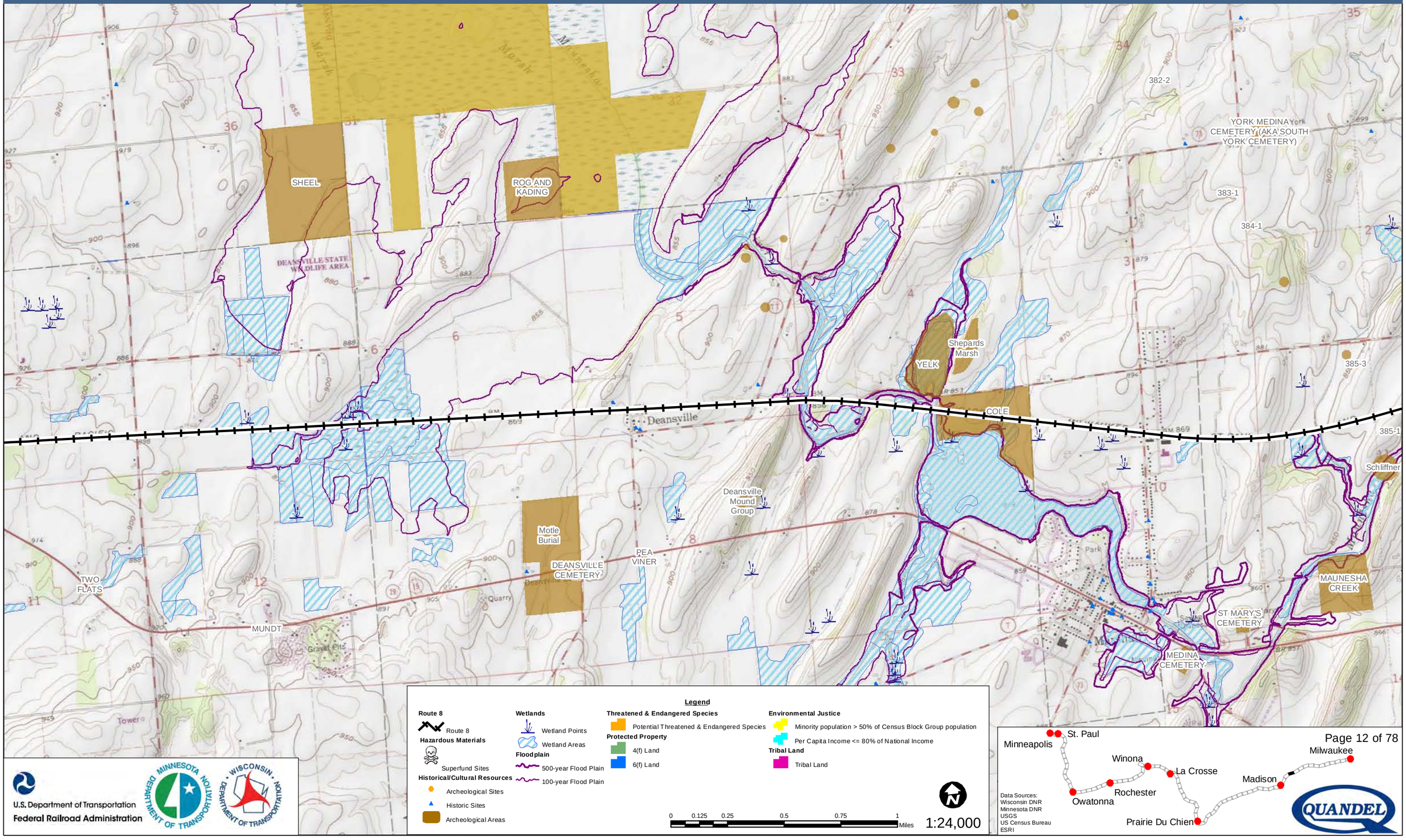
Milwaukee to Twin Cities - Environmental Features

Route 8



Legend

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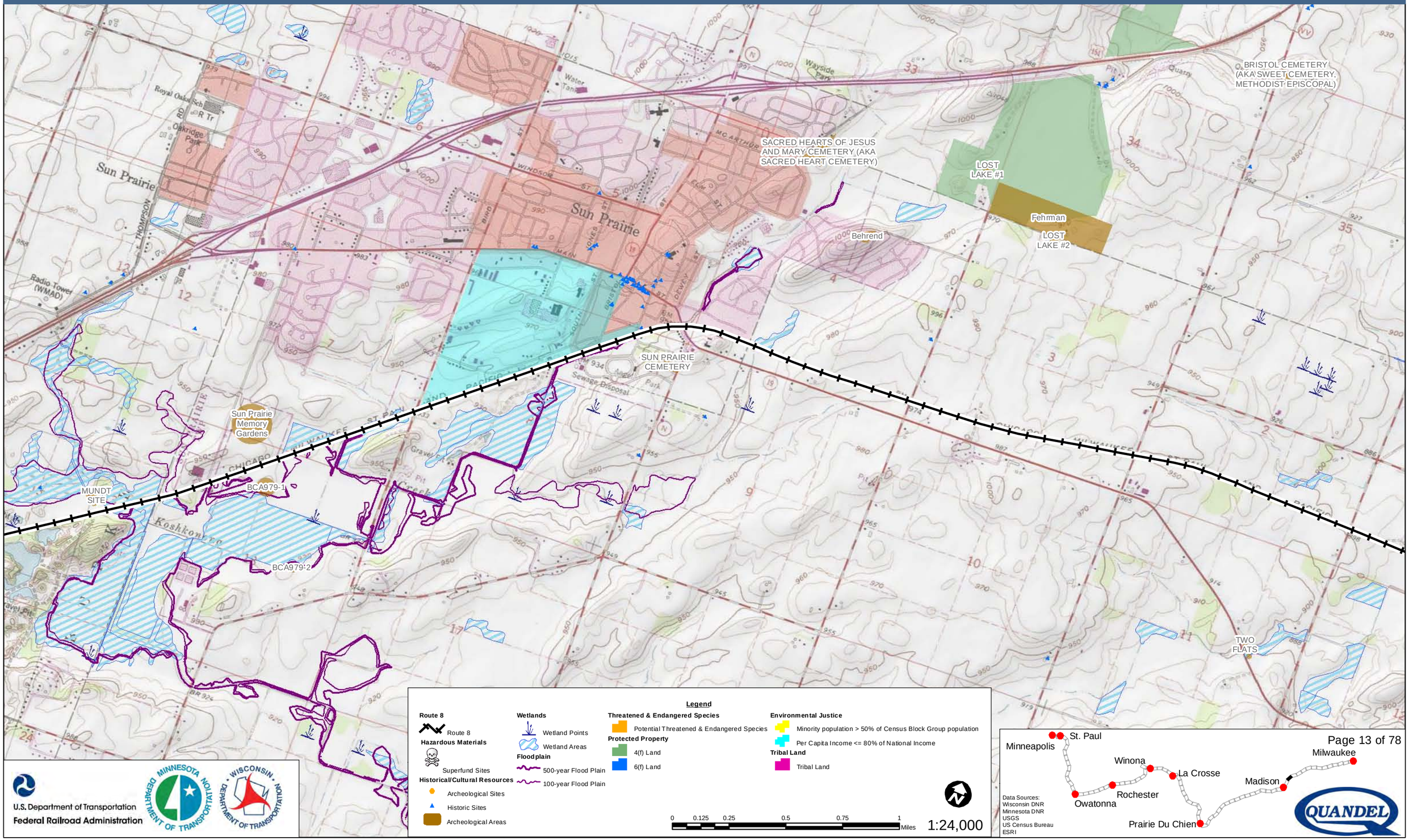
Milwaukee to Twin Cities - Environmental Features

Route 8



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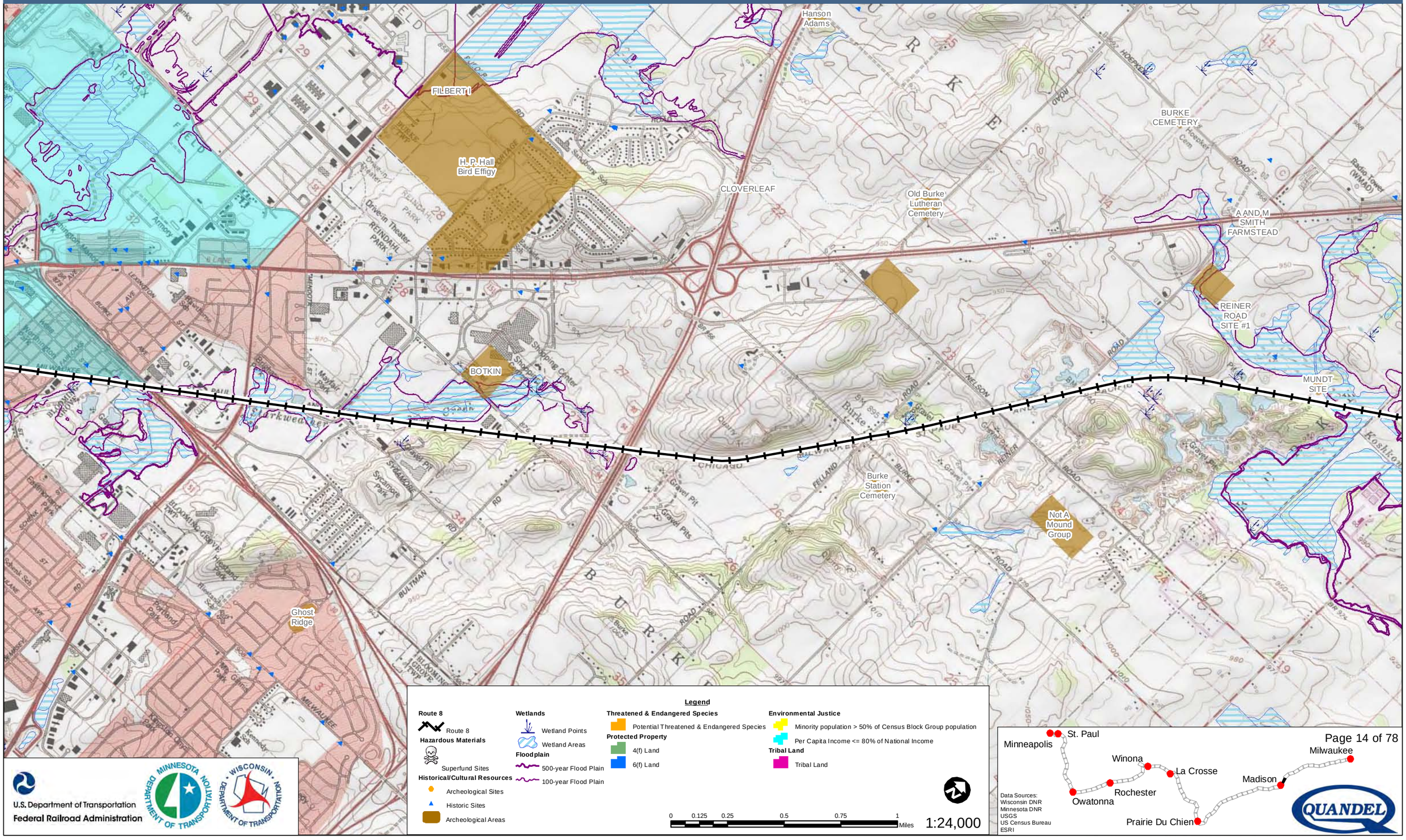

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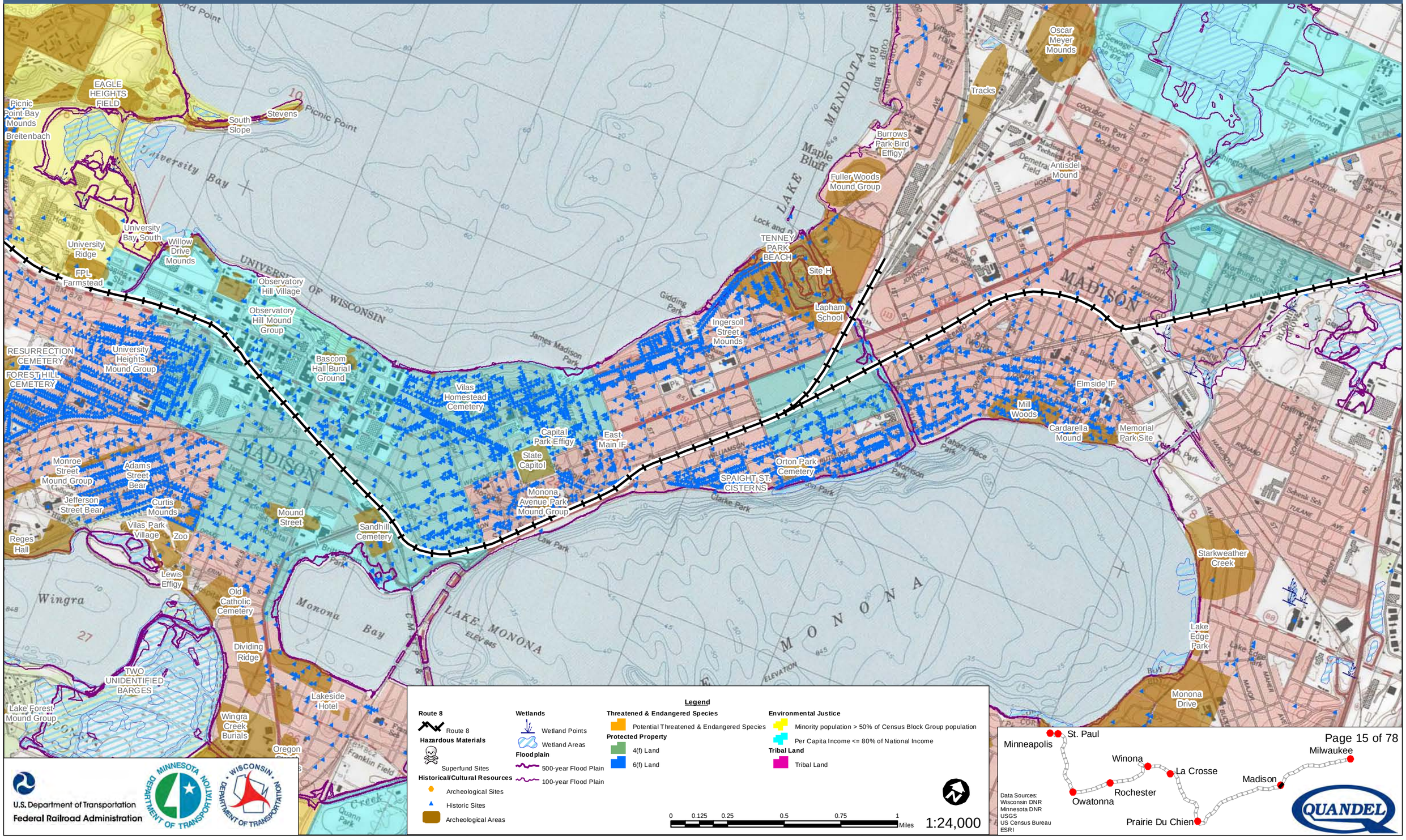

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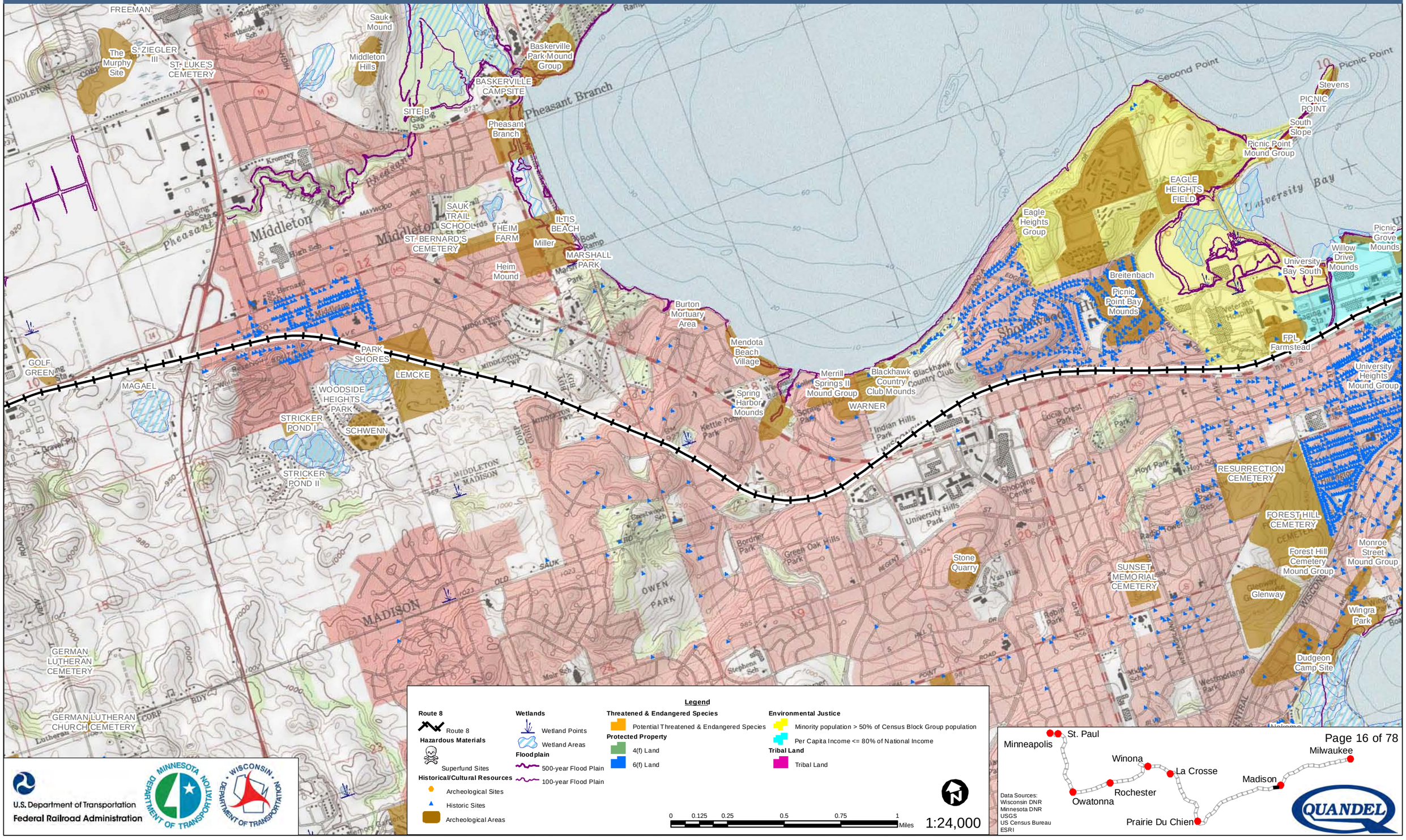

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 8

ST. FRANCIS XAVIER CEMETERY
Gravel Pit
ENCHANTED
BROKGER RD
AIRPORT
ROAD
ST. JOHN'S CEMETERY
CAPITAL VIEW
AIRPORT
Morey Airport
MIDDLETON
The Murphy Site
Gaging Sta
EVERGREEN HILL CEMETERY
EVERGREEN
MIDDLETON
GOLF
Mud Lake
MAGAEL
FESTIGE
PICK
Creek
WAGNER
Gravel Pits
Black Earth
SCHULENBERG
MARY GRIFFIN
TWINN VALLEY
Quarries
REFUSE HIDEAWAY LANDFILL
Pleasant View Golf Club
Ski Jump
BLACKHAWK
GERMAN LUTHERAN CEMETERY
Pope Farm CCC Dam
Pope Farm
GERMAN LUTHERAN CHURCH CEMETERY
Military Well

Legend

Route 8
- Route 8

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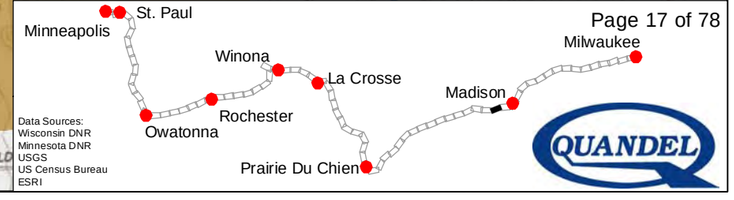

Data Sources:
Wisconsin DNR
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USGS
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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8

Table Bluff
Otto Kerl Mound Group
Otto Kerl Farm Burial
Goth Quarry Pits
Marsh Family Cemetery
ST. FRANCIS XAVIER CEMETERY
Black Earth Cemetery
UNNAMED CEMETERY
Braemer Road
Fuzzy Beans
Salmo Pond
Festige Ridge
COWLING
FESTGE FARM
Cowling II
RIPP SITE #2
RIPP SITE #3
RIPP
HELLBRAND
White Crow's Burial
Rodenschmidt Mound and Cemetery
Rodenschmidt Hill Camp
FESTIGE
PICK
Hillebrand Mound
QUARRY ROAD
WILD
FOUR CORNERS
Cross Plains
CROSS PLAINS TWP
Black Earth
Gaging Station
Gravel Pits

Legend

Route 8
- Route 8

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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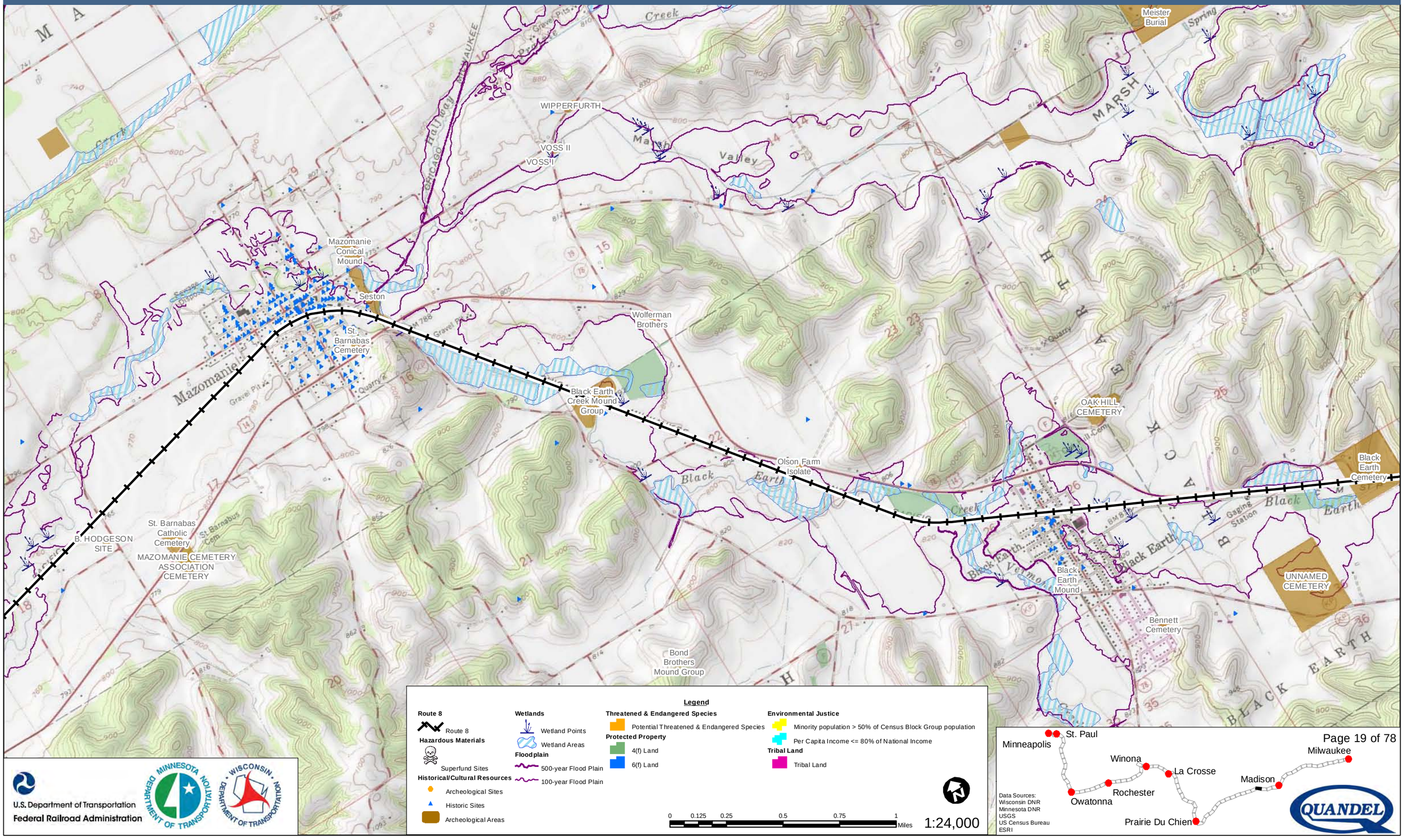

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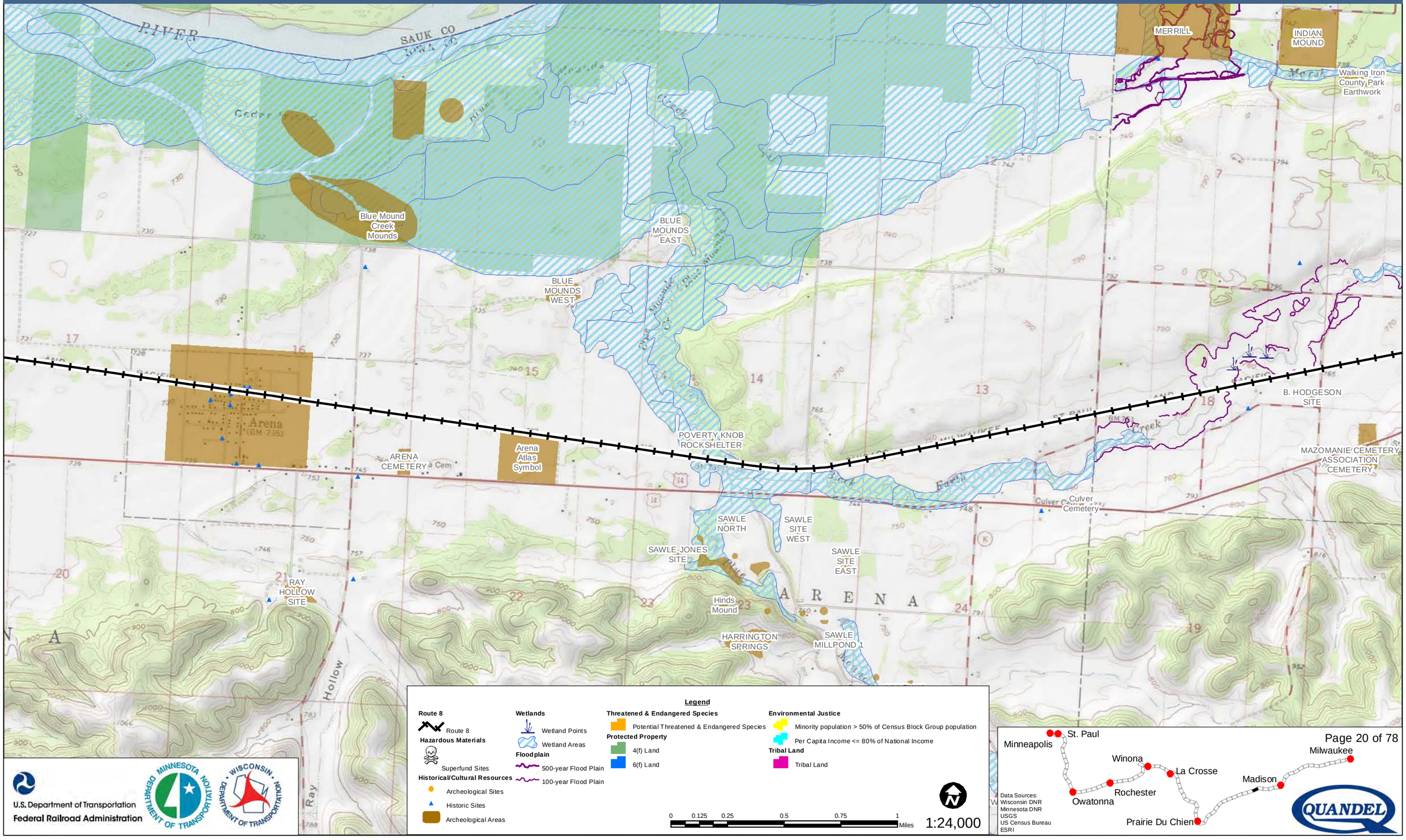

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USGS
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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 8

Lost Neuheisel Site
Jones Mound Group
Norton
Williams Mounds
Old Pioneer Cemetery
Wilson Creek Ho-Chunk Campsite
Duplicate of SK-0349
BAAP ISOLATED FIND
DAVIS FAMILY CEMETERY
Blue Hole
Wilson
Jones Slough
Wood Slough
Norton Slough
Hutter Slough
Gravel Pit
Helena
SAUK CO
IOWA CO
WISCONSIN RIVER
Arena Prairie
ARENA

Legend

Route 8
- Route 8

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
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Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
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- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
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Tribal Land
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0 0.125 0.25 0.5 0.75 1 Miles

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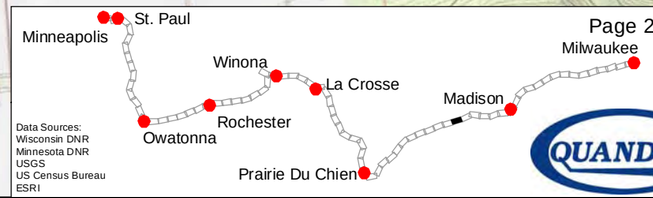
U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

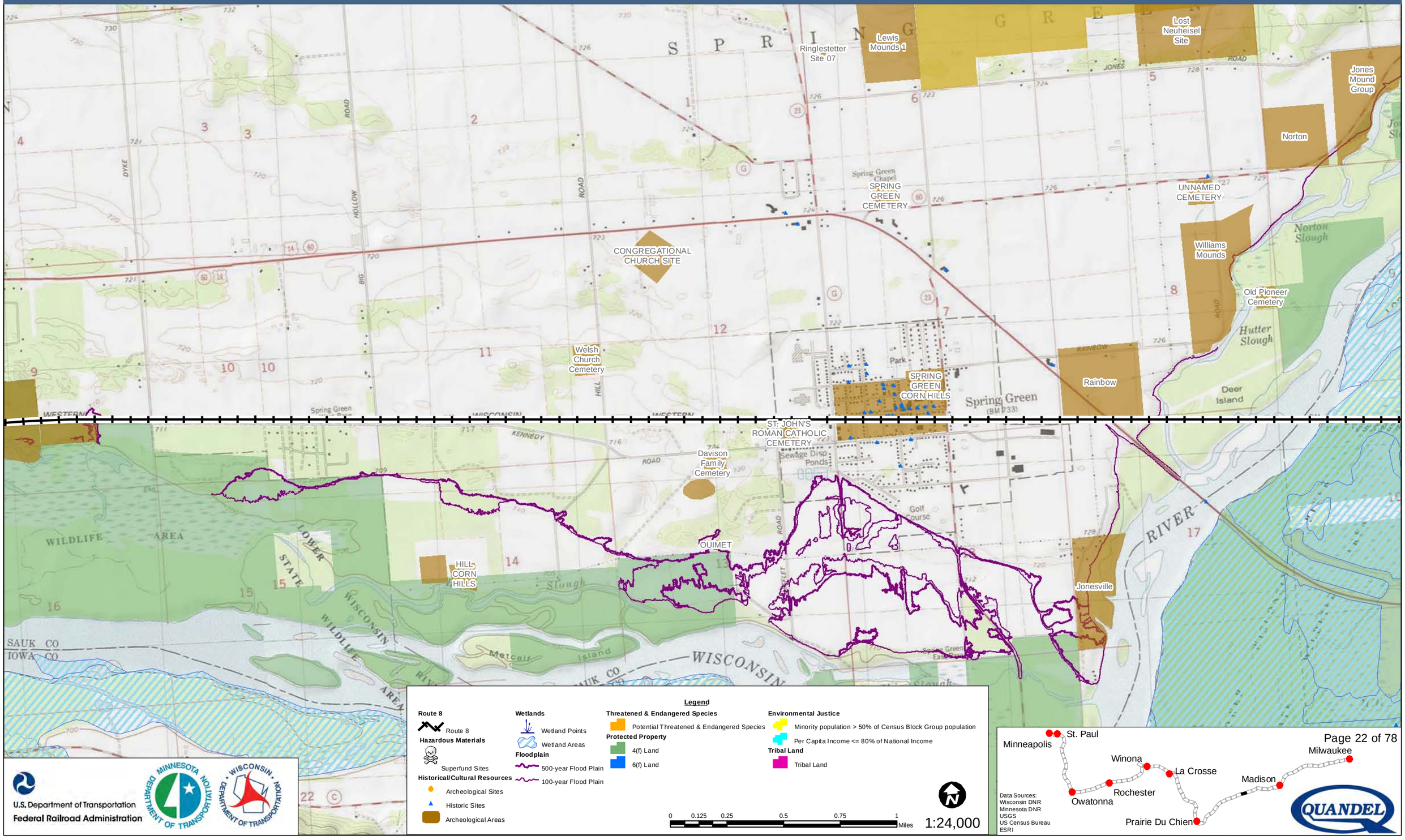


Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8



Legend

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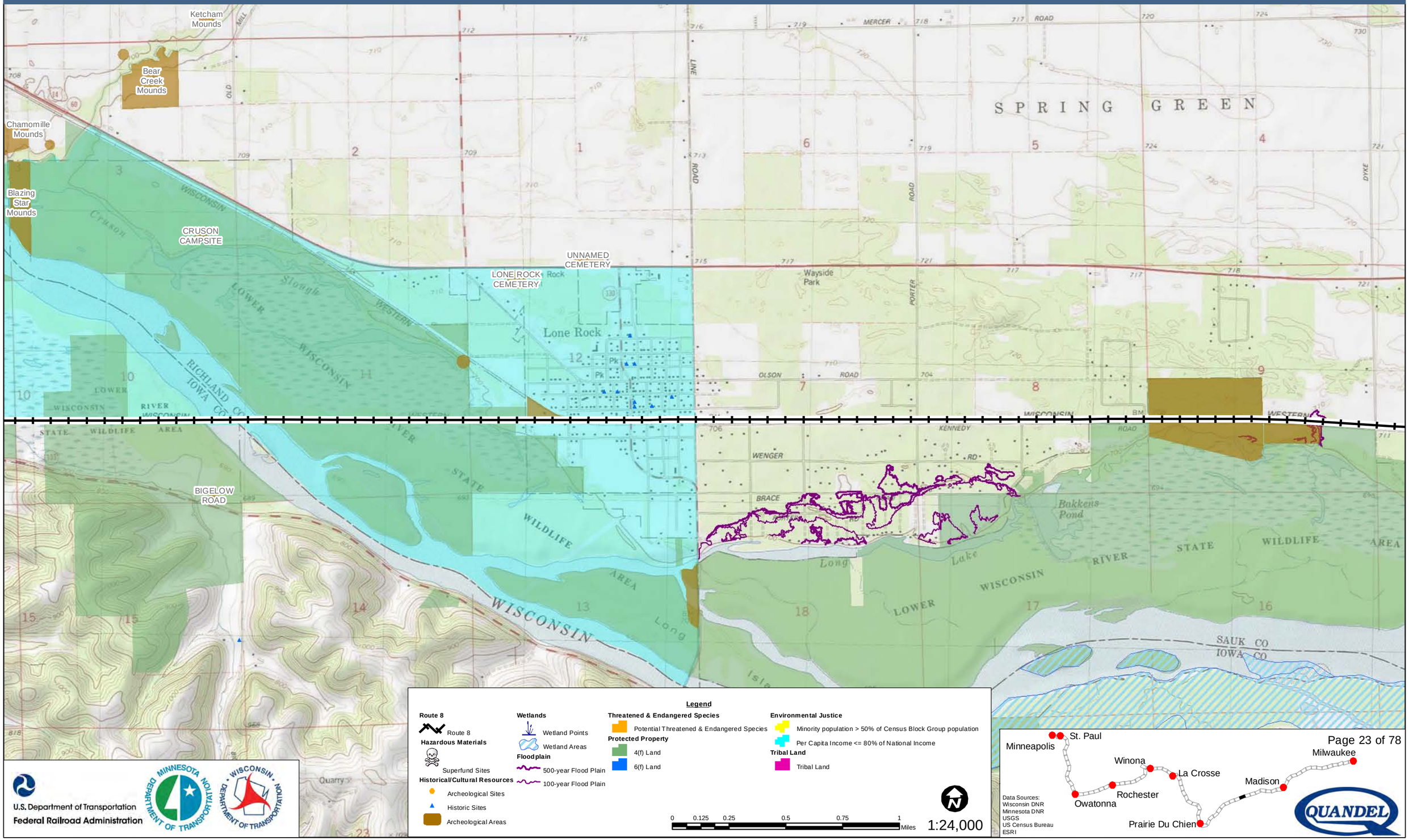
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 8



U.S. Department of Transportation
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Milwaukee to Twin Cities - Environmental Features

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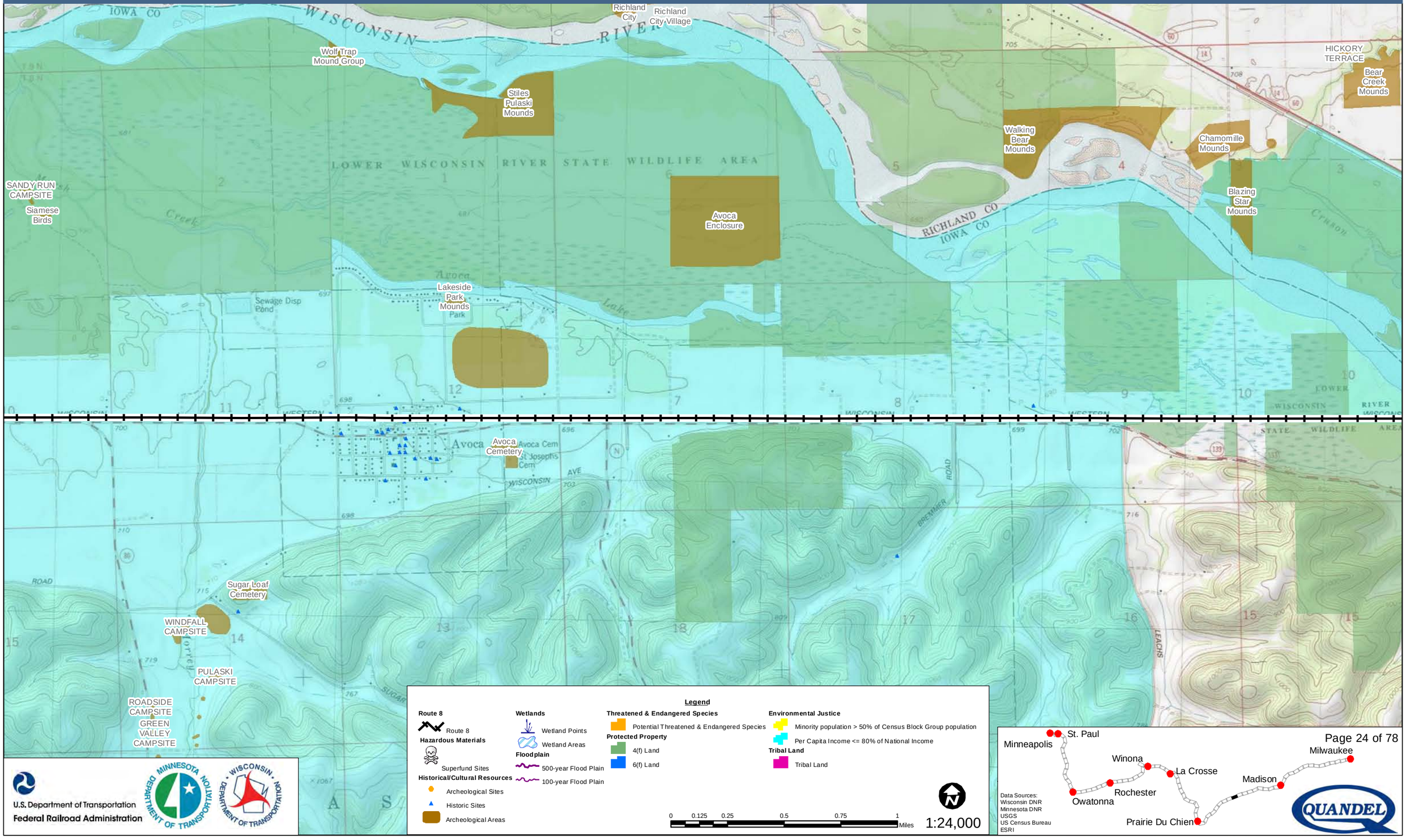

Legend

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U.S. Department of Transportation
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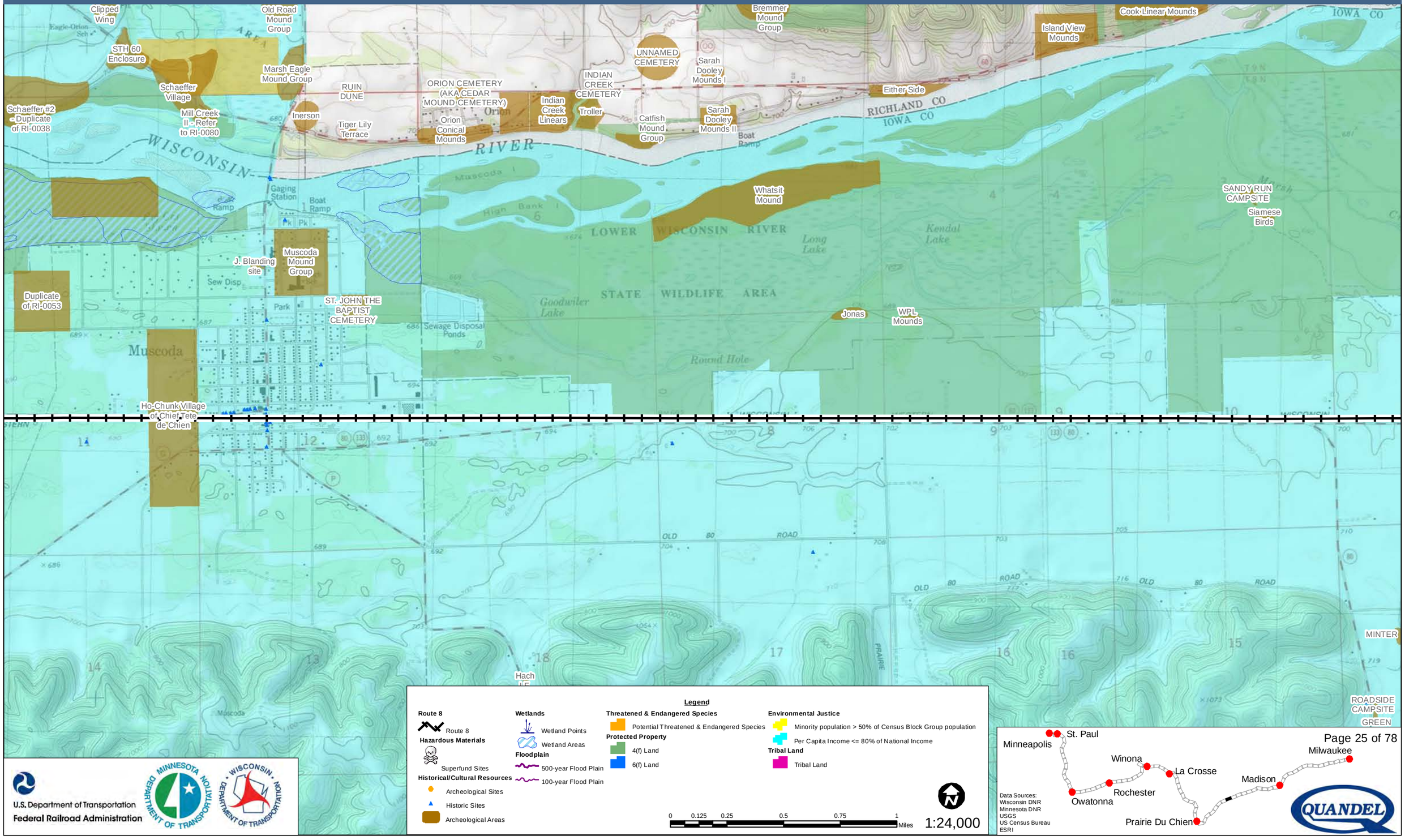

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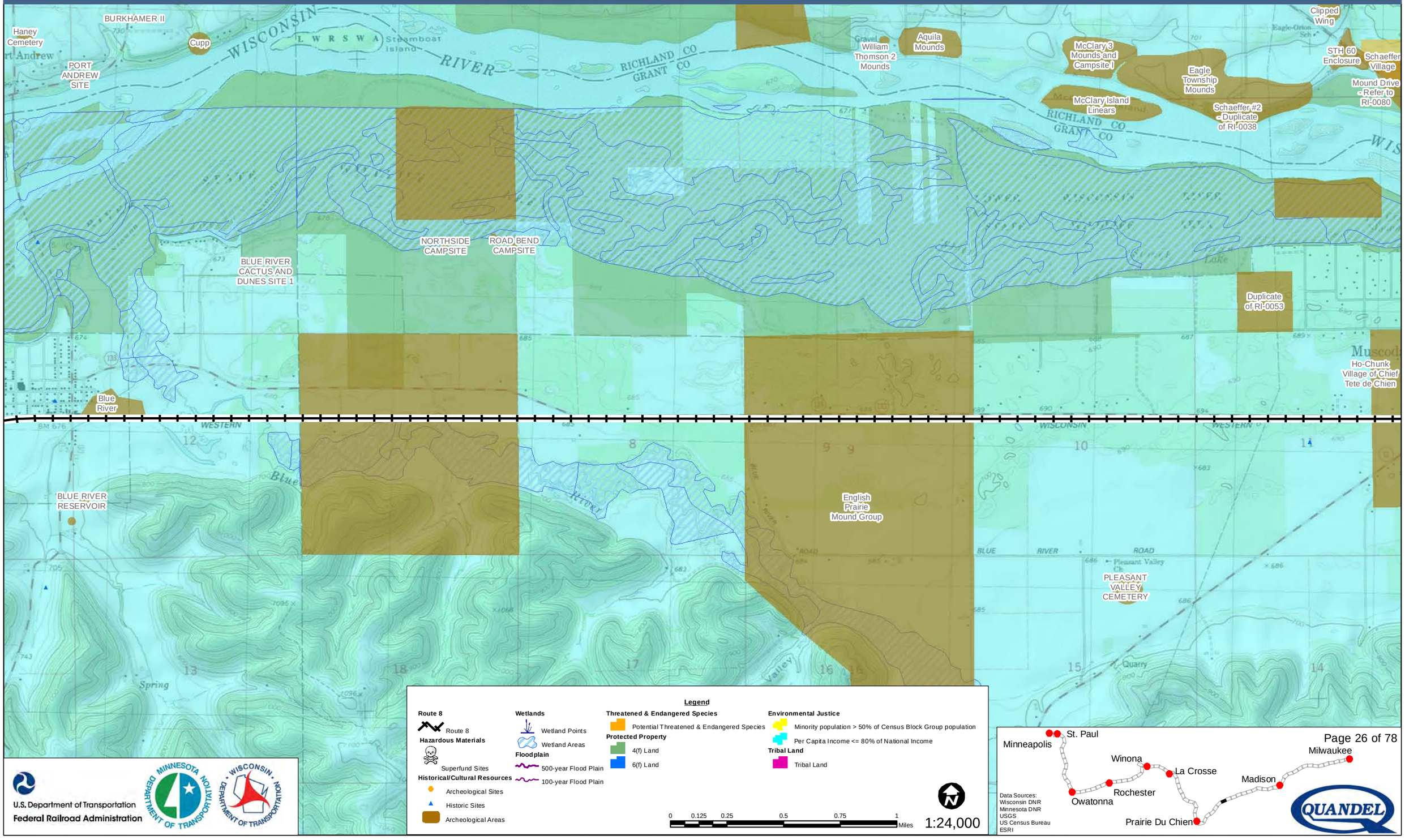

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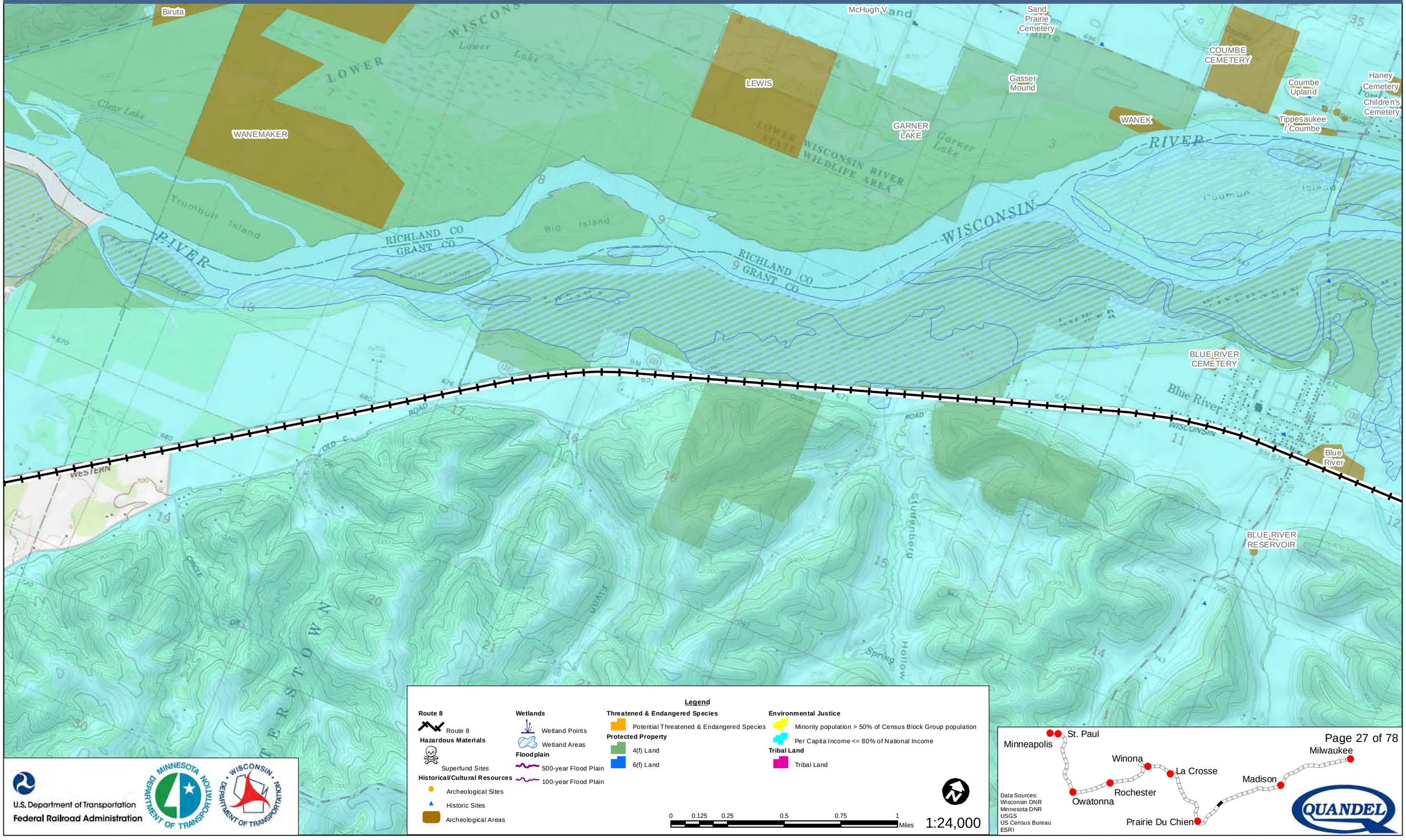

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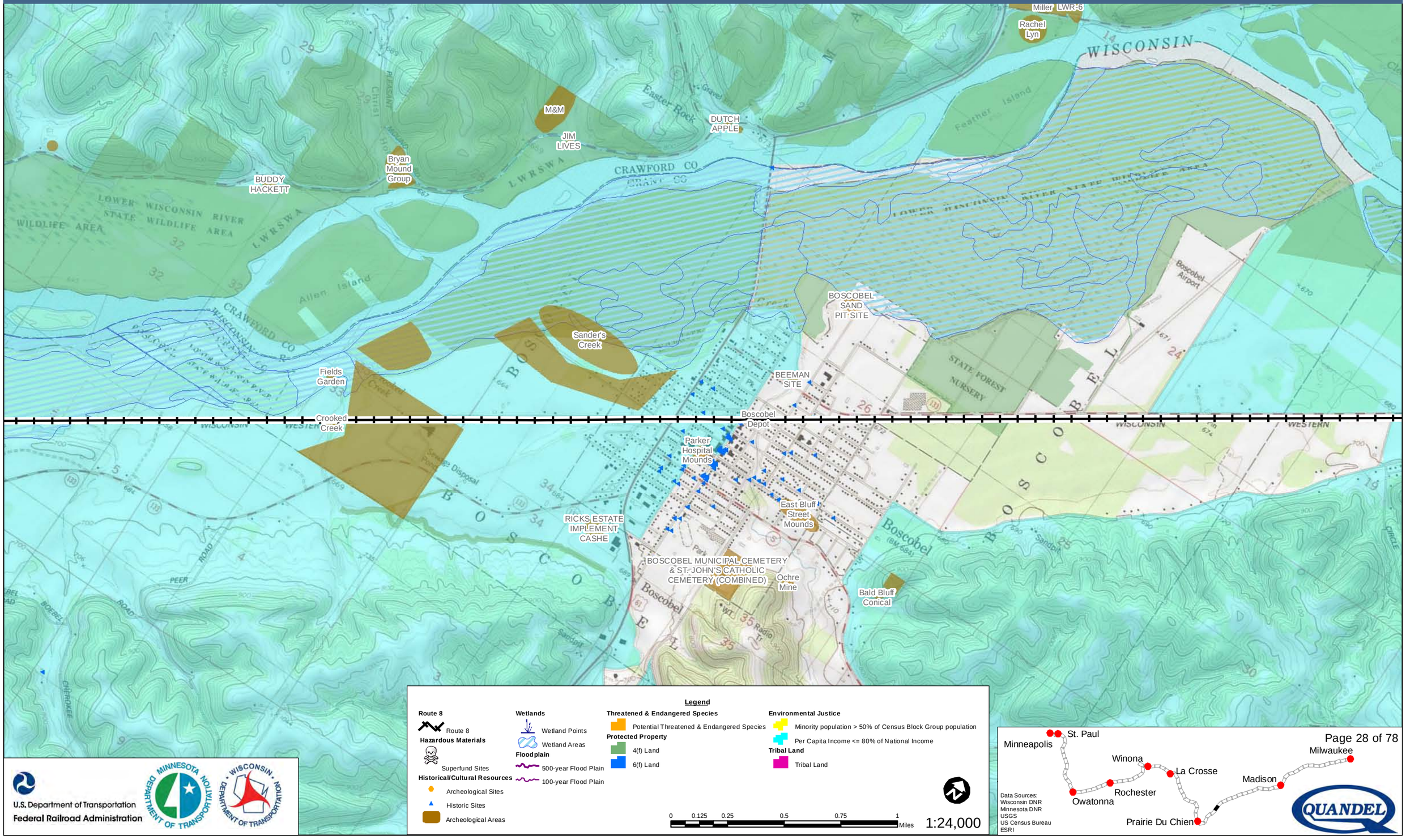

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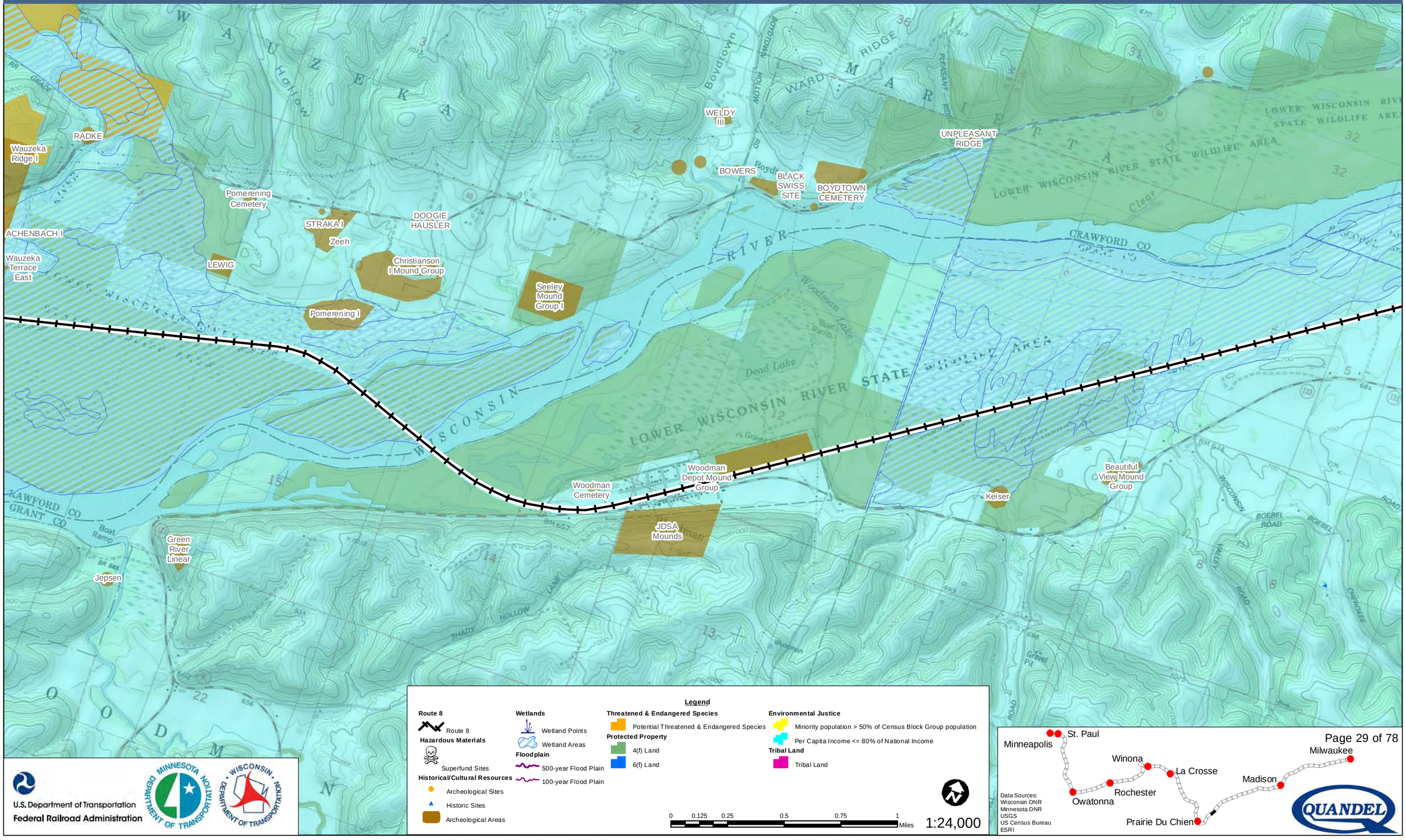

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Milwaukee to Twin Cities - Environmental Features

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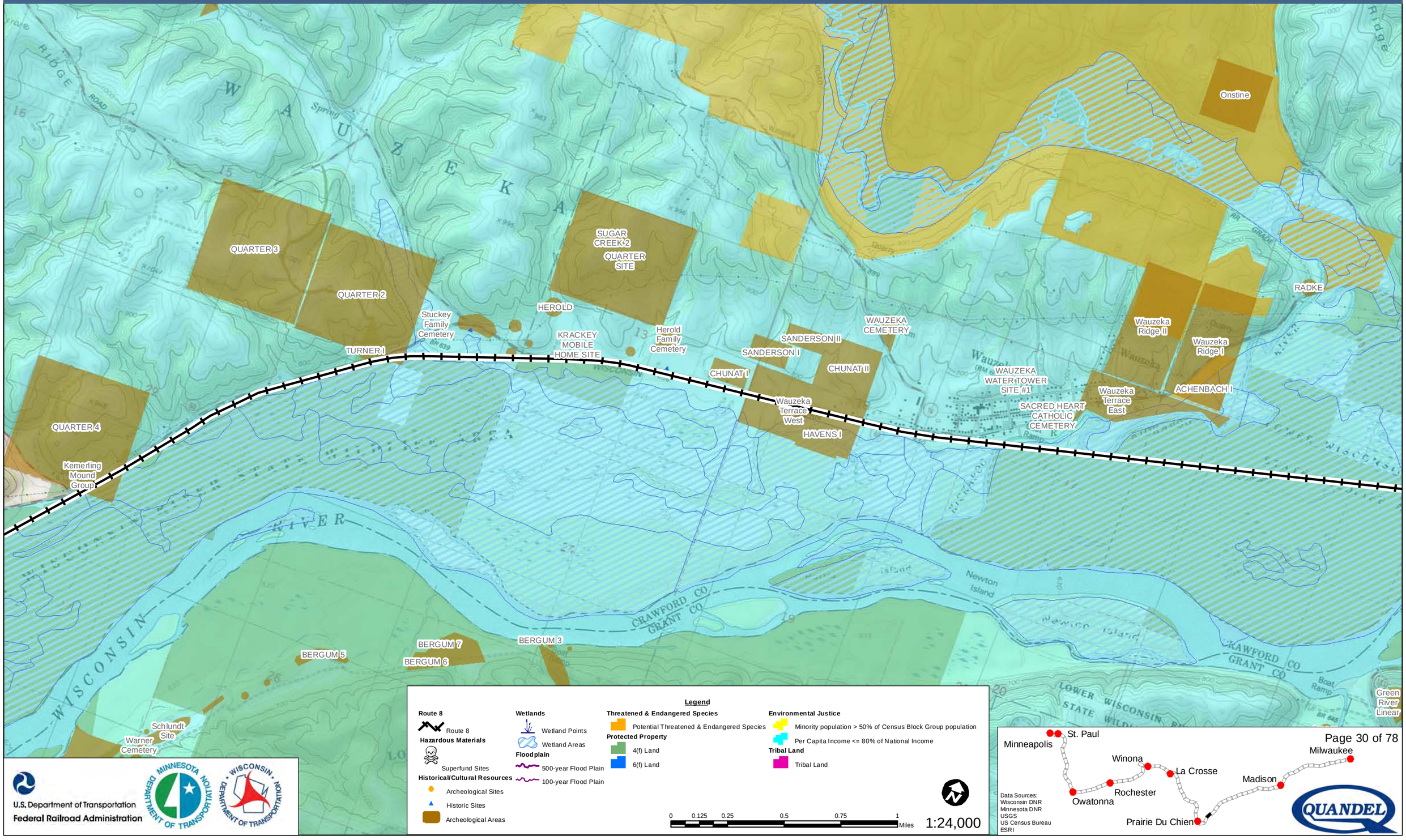

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Milwaukee to Twin Cities - Environmental Features

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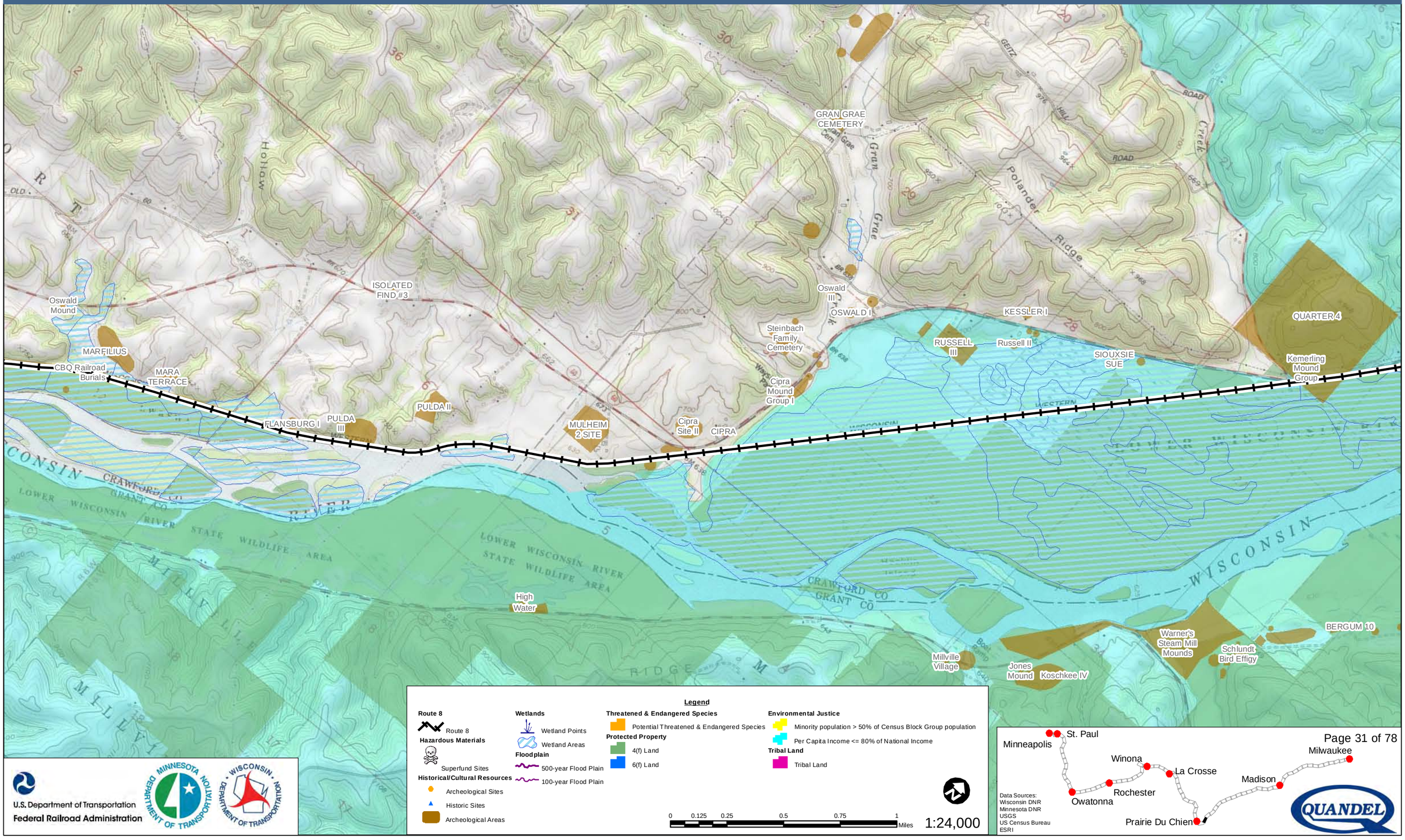

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U.S. Department of Transportation
Federal Railroad Administration

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ESRI

Milwaukee to Twin Cities - Environmental Features

Prairie du Chien Mound Group
McDonald Graves
Convel-Prew
Evergreen Cemetery
Beaumont Corn
BUNDERS HOUSE
SELCH II
SELCH III
SELCH I
SELCH IV
Selch I Mound Group
Depong
OLSON I
Fischer Camp and Linear
BLOYER NORTH I
BLOYER
BLOYER NORTH II
STUCKEY NORTH II
Leland Cooper Collection 2
Bloyer North III
Flucke
STUCKEY HISTORIC II
Vilas Mound Group
STUCKEY SOUTH III
Red Bird
BENEKER I
Prairie Airport
BENEKER III
Gravel Pit II
Beneker II
Gravel Pit I Mound Group
Dahmen I Mound Group
Landfill
BENEKER 5
Lewis Linears
Bridgeport Scatter
Petersons A-15
Karnopp-Eggleston Mound Group
Petersons A-16
Pettit I Mound Group
CBQ Railroad Burials
BRIDGEPORT CEMETERY
UNNAMED CEMETERY
BRUNET'S FARMSTEAD
Penfield I Mound Group
Old Bridgeport
MARA TERRACE
Mara-Marfilius
Oswald Mound
Slough Mound Group
Floodplain
JELINEK
Banfill Mounds
BOOM #1
Green Cloud Village
Point Lookout Base Group

Legend

Route 8
- Route 8

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

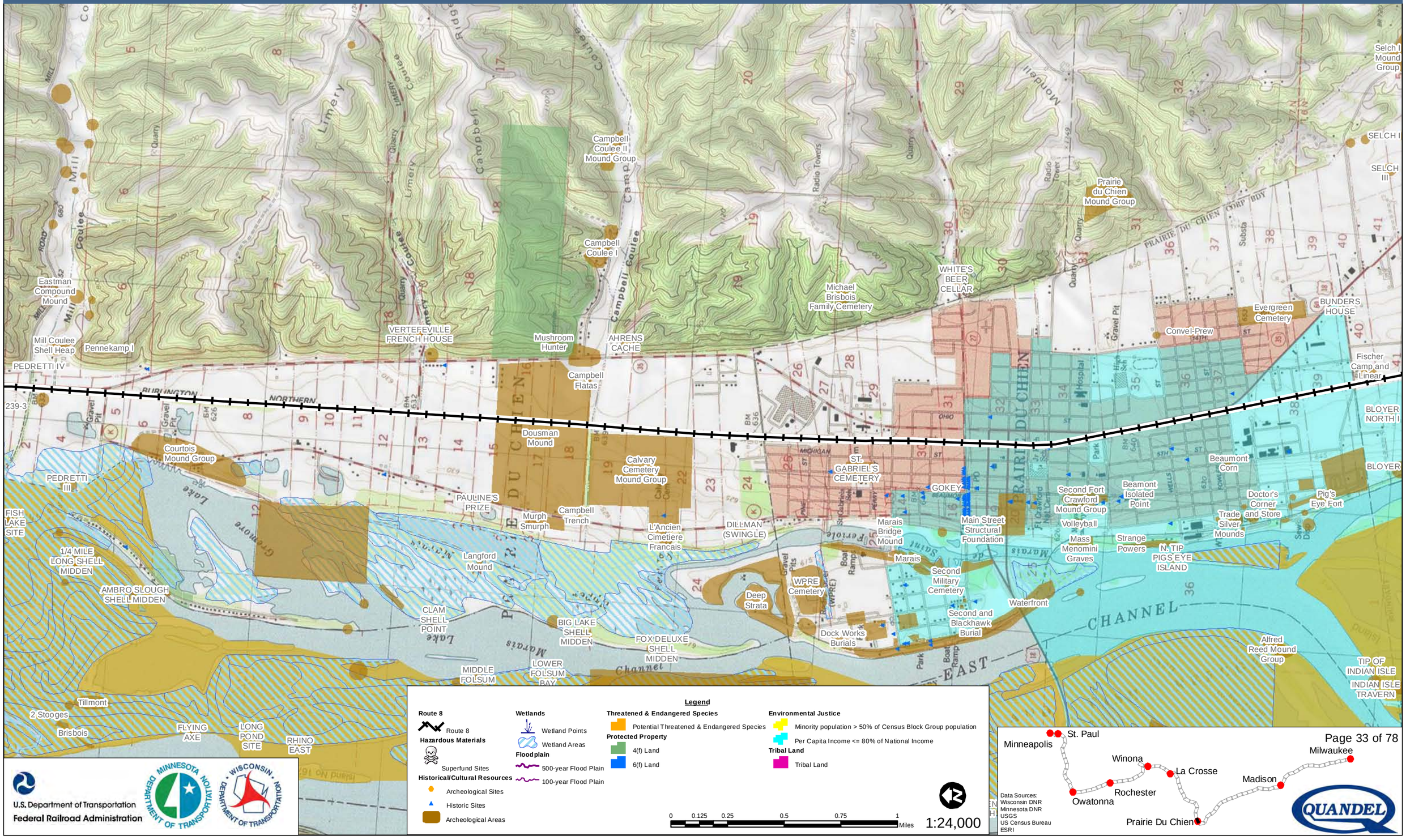
St. Paul
Minneapolis
Winona
La Crosse
Rochester
Owatonna
Madison
Milwaukee
Prairie Du Chien

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8



Legend

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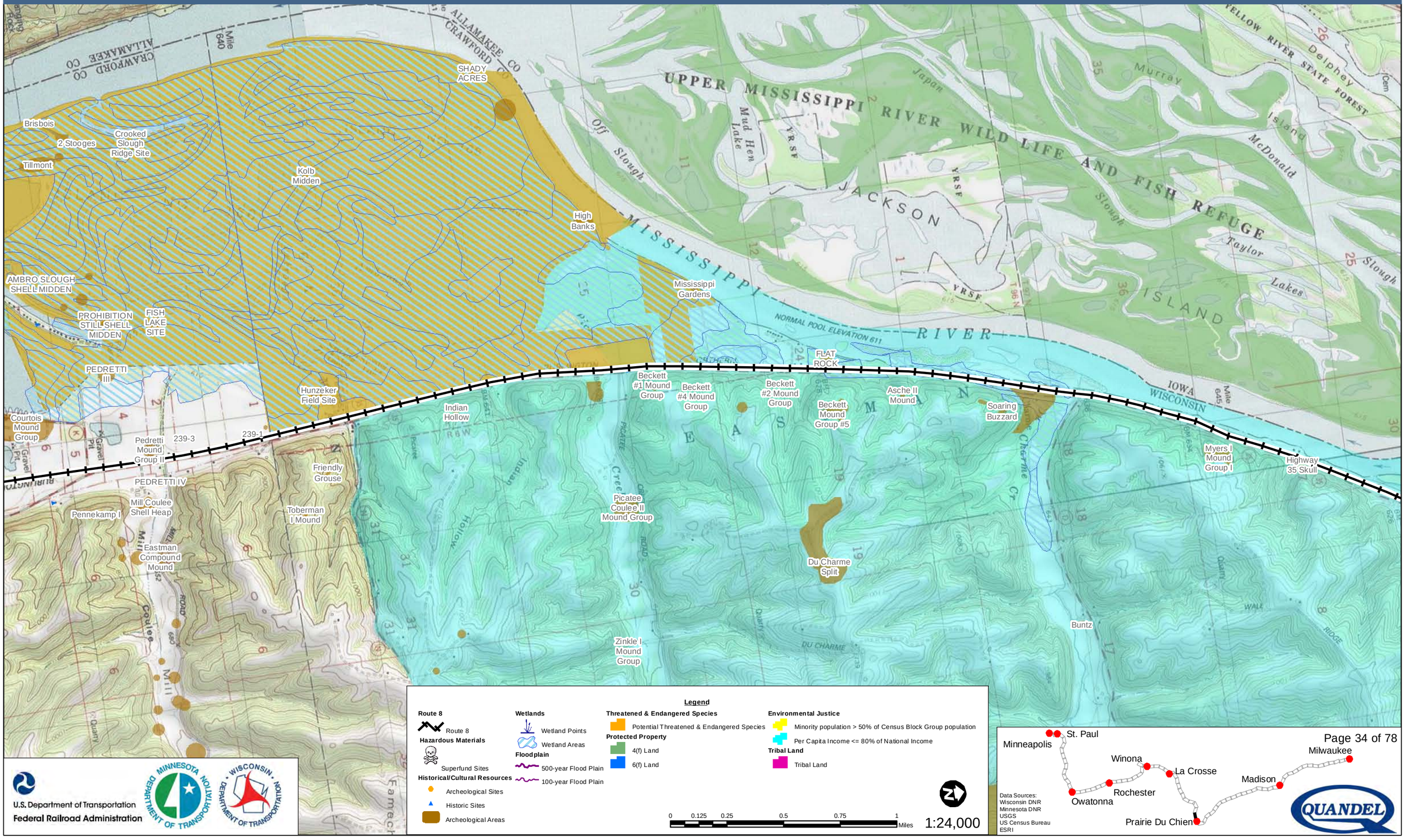

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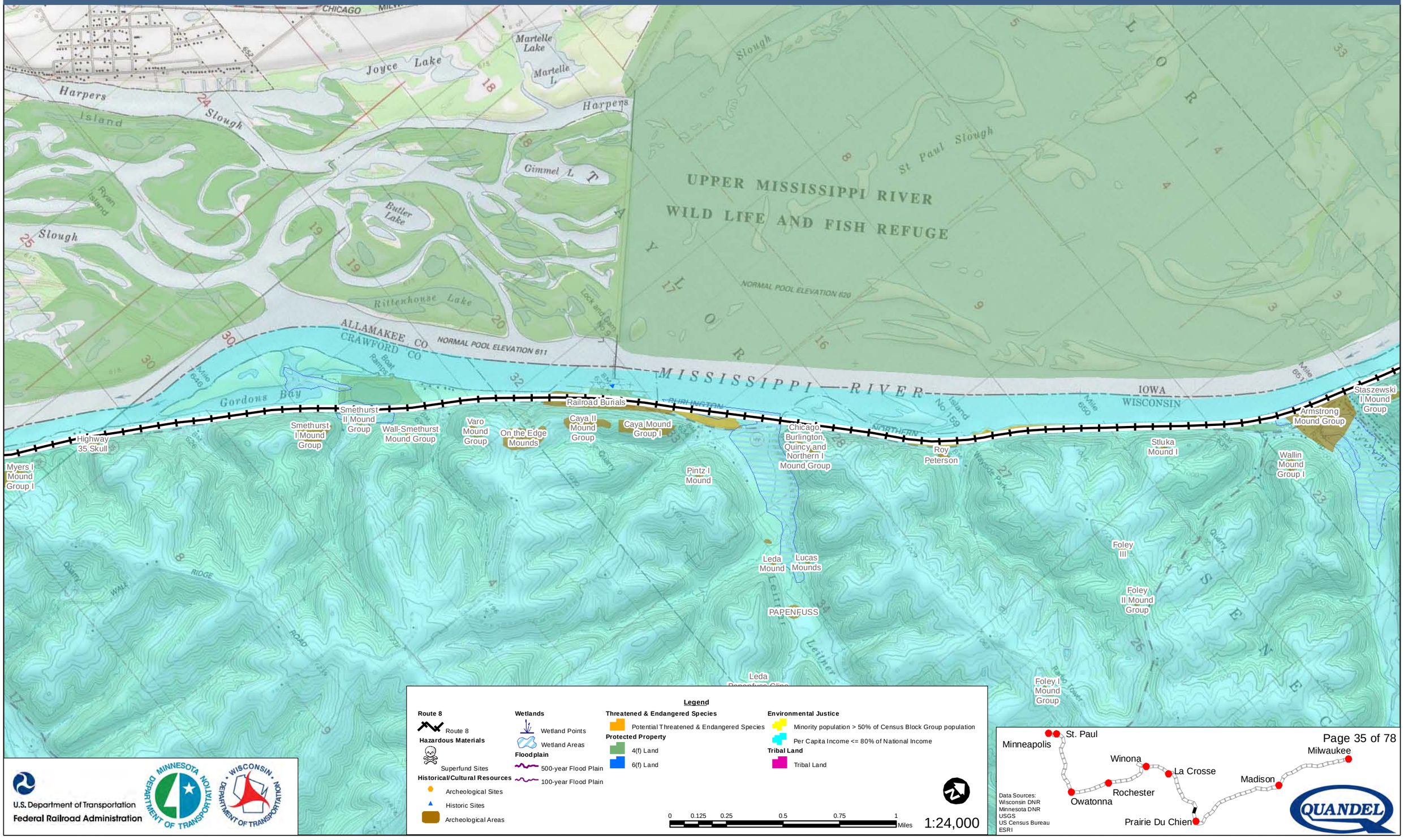

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Milwaukee to Twin Cities - Environmental Features

Route 8

Copper Creek Terrace
Watson Caya Cemetery
Fischer II Mound Group
Smith II Mound
DICKSON CEMETERY
Peterson's A-21
Fischer Mound Group I
Wilson Mound
Dugout
Olson I Mound Group
Hanging Coyote
Schmitz Burial
Hobbs Hollow Ridge
Haggerty Mound Group
Cooper
Winnesheik Bluffs
POLANDER HOLLOW MIDDEN
A. D. Huntington A
Staszewski I Mound Group
Wallin Mound Group I
Armstrong Mound Group
Copper Creek Mound Group

Legend

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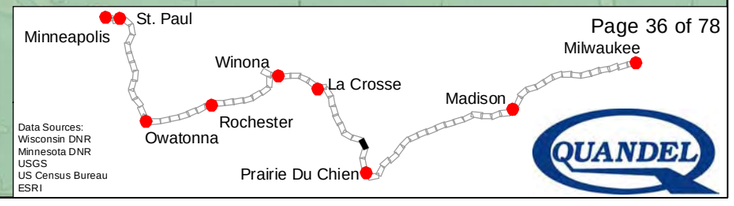

Data Sources:
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ESRI

Milwaukee to Twin Cities - Environmental Features

KREGER I
Rush Creek II Mound Group
RUSH CREEK #1
KIRKPATRICK II
Rush Creek I Mound Group
Rush Creek Effigy
Rush Creek Village
Cyrus Thomas Lost Mound Group
Kirkpatrick I
RUSH CREEK 3
RUSH CREEK 4
RUSH CREEK 1
White and Smith
Swinson Graves
KNUTSON I
MCNAMARA II
MCNAMARA I
FERRYVILLE CEMETERY
Ferryville Implement Company III
Metz Mound Group
HIAM CEMETERY
Egge I
Buck Creek Site
Mikkelson Mound
MIKKELSON 2
BUCK CREEK DELTA SITE
Copper Creek Mound Group
A. D. Huntington B

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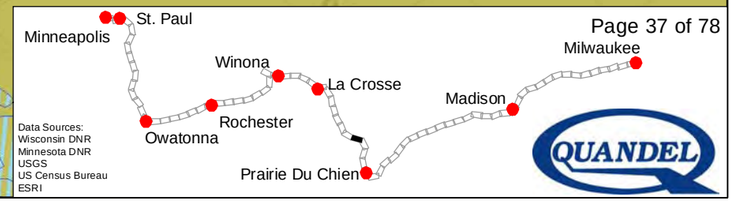

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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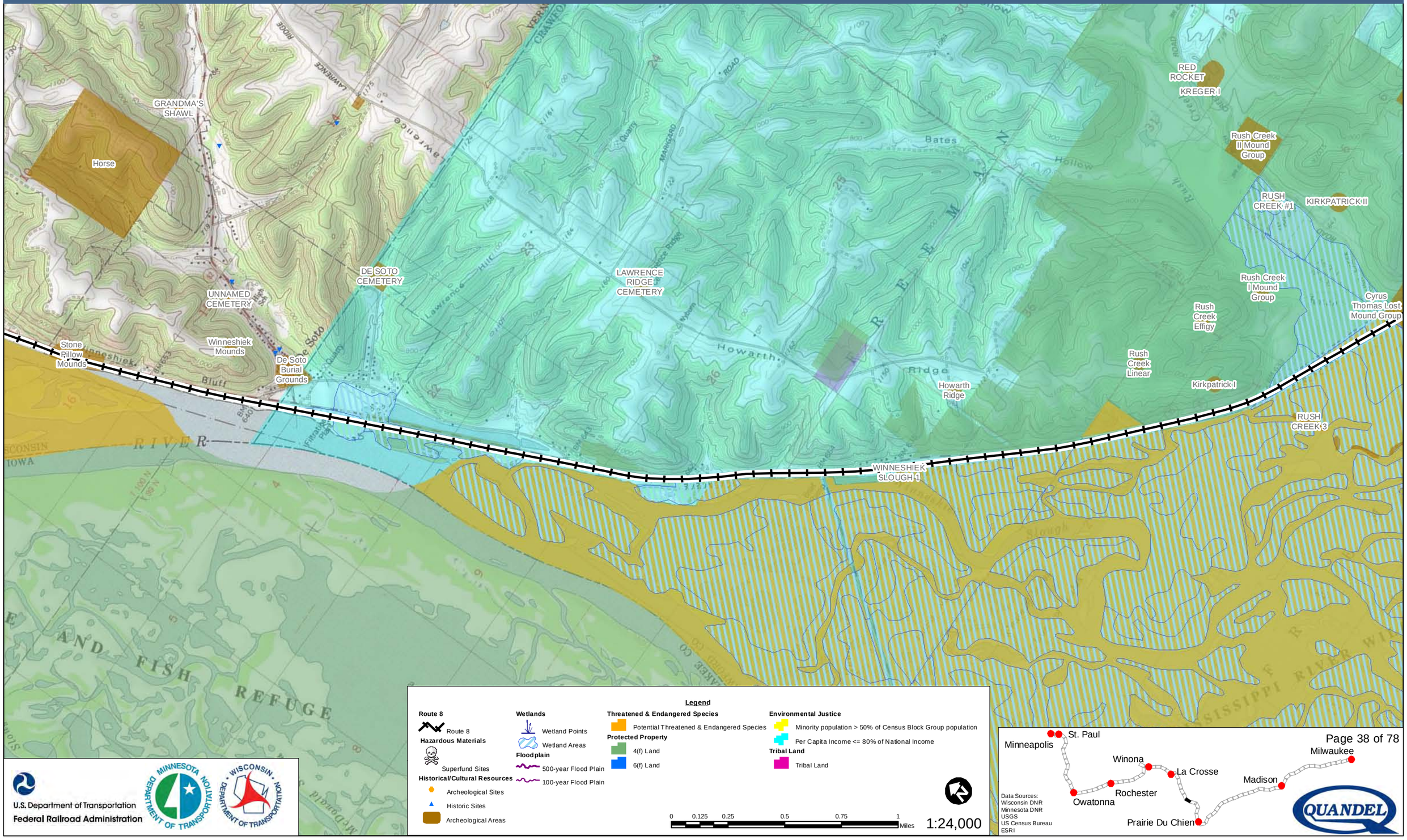

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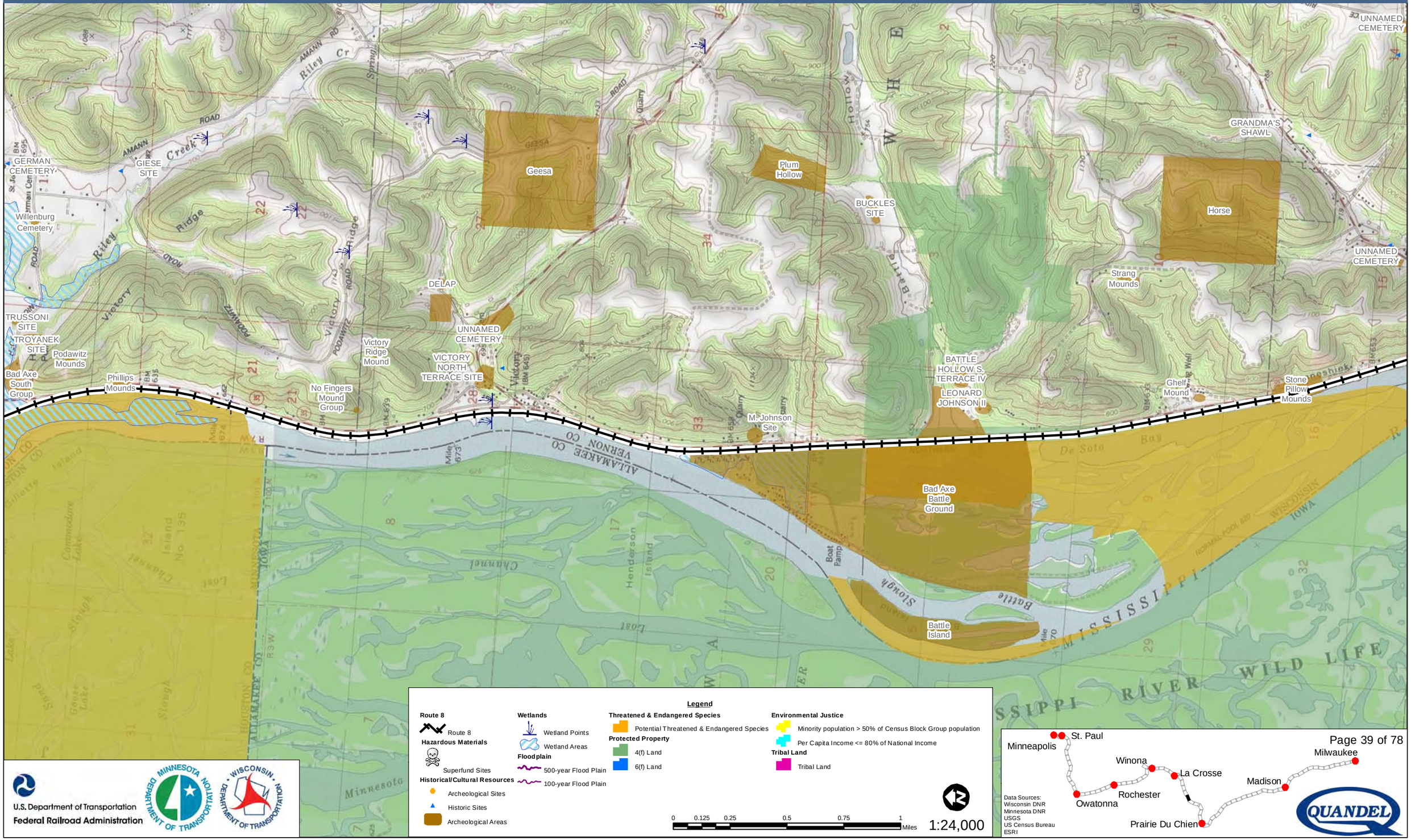

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MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

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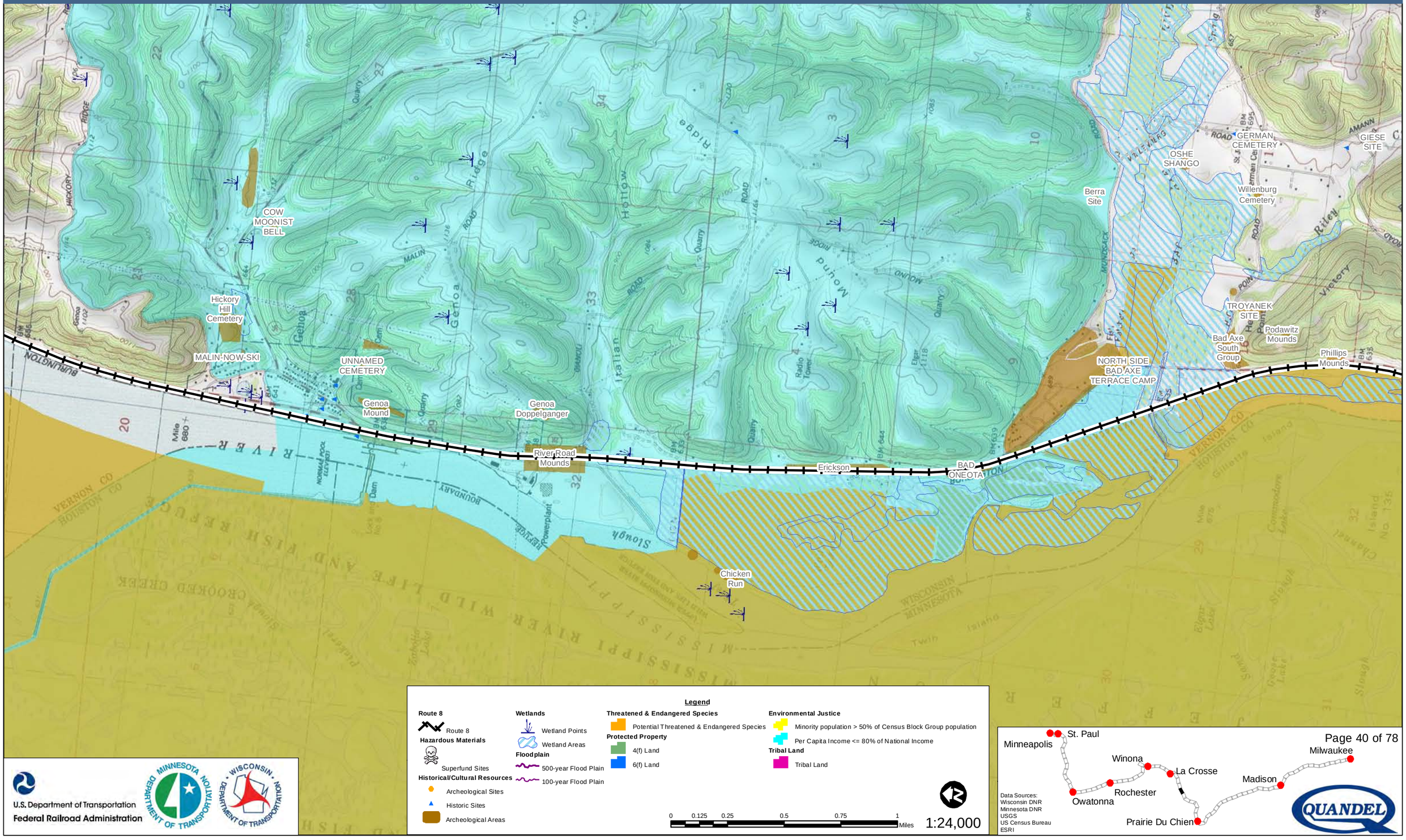

Legend

Route 8
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Hazardous Materials
- Superfund Sites

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- Historic Sites
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Wetlands
- Wetland Points
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0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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Minnesota DNR
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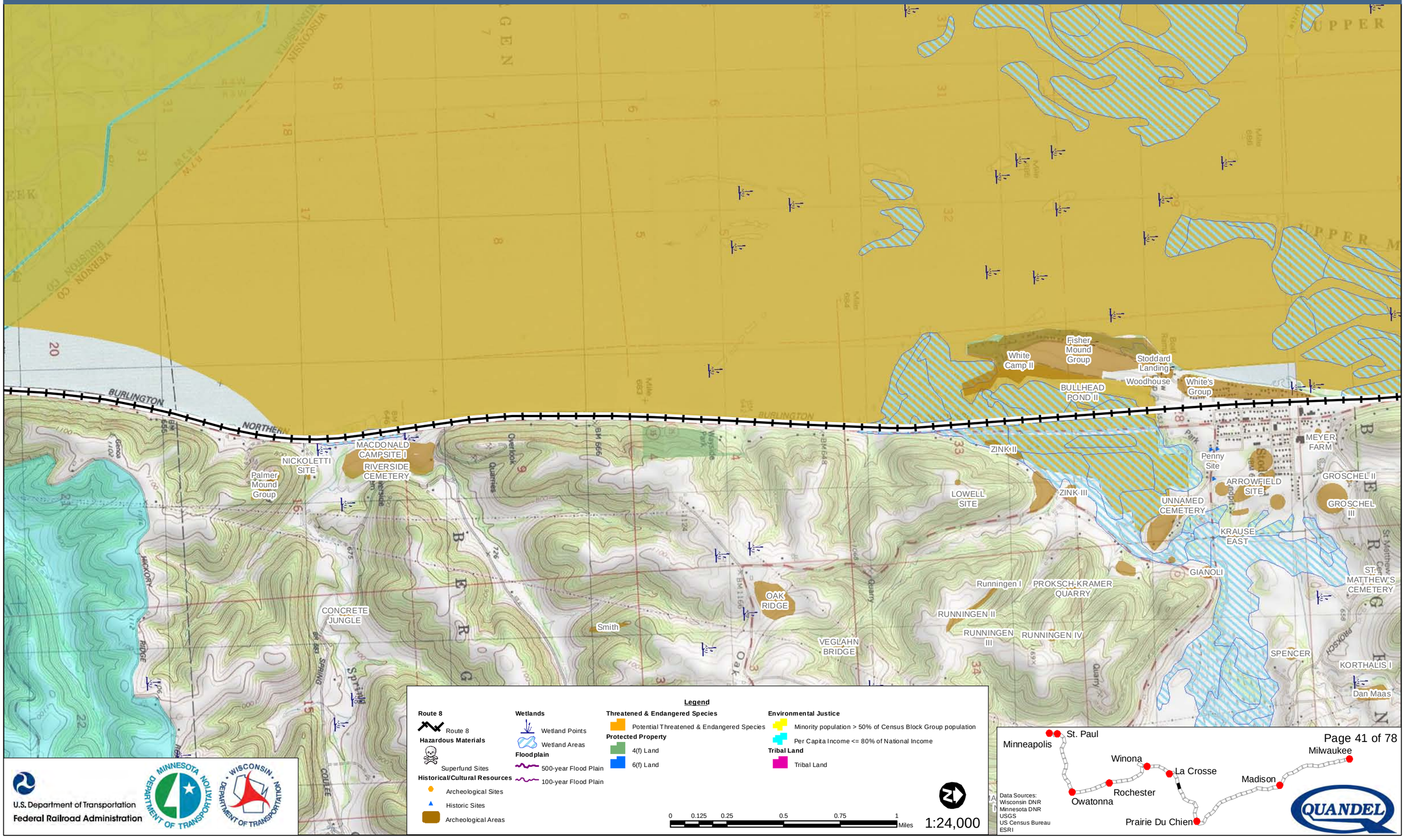
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 8



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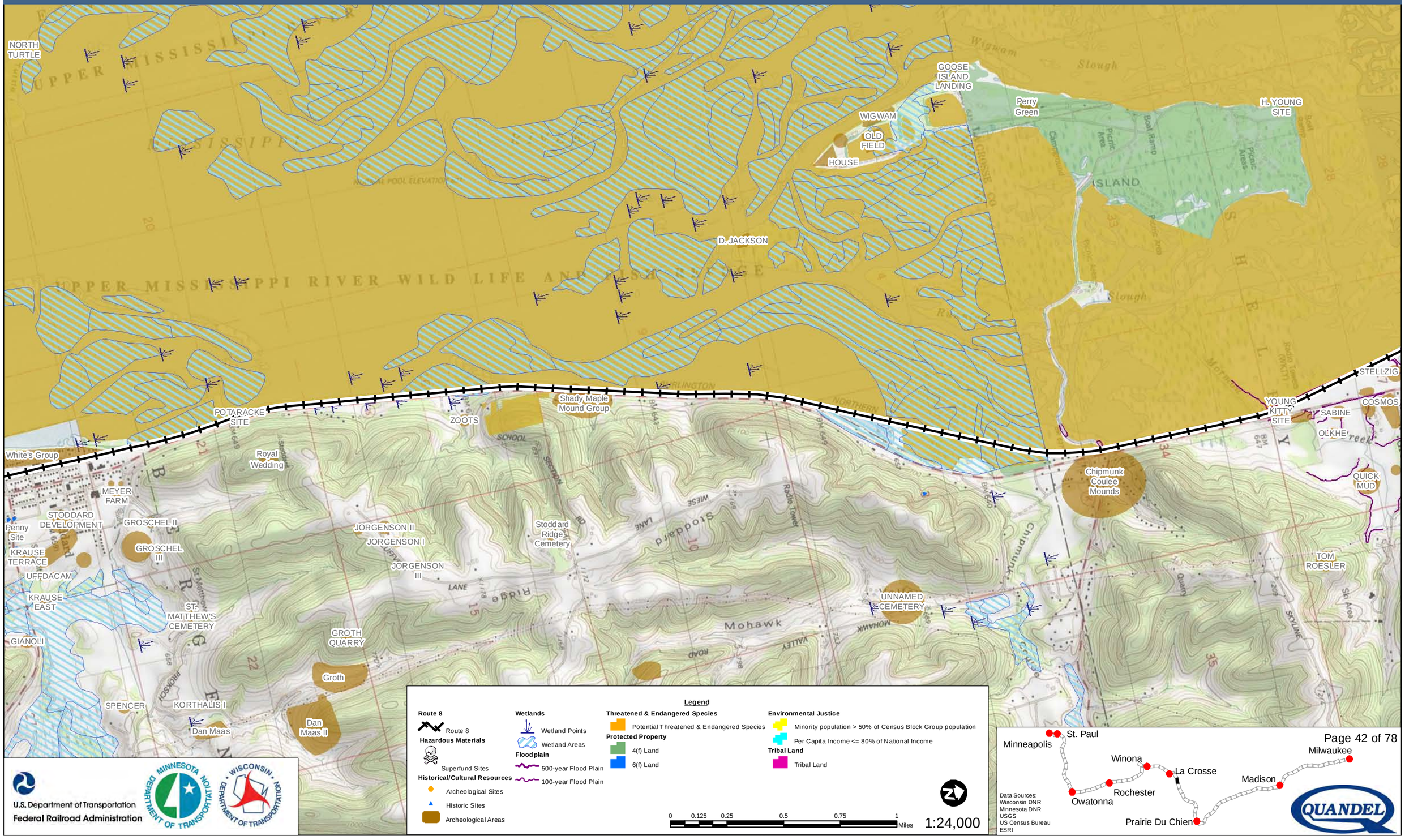

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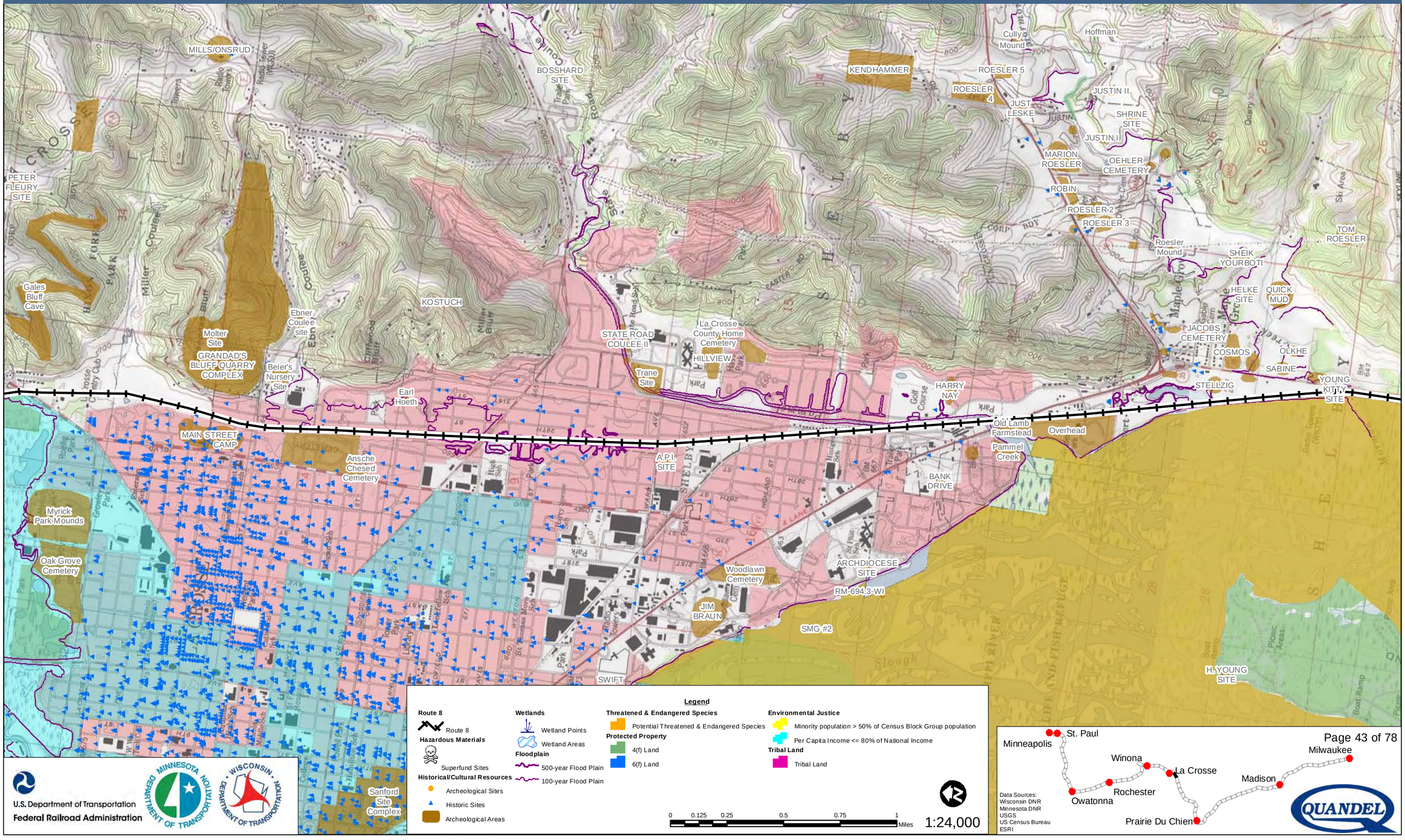

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Milwaukee to Twin Cities - Environmental Features

Route 8

BEN COURSIN (1851)
BAUMGARTNER
FRENCH ISLAND CEMETERY
Wisconsin Welcome Site
H. GODDARD MILL
Low Ground
SUMMIT SCHOOL
POLLEY LUMBER MILL
Charles Street Cemetery
Palace
TOWN OF CAMPBELL CEMETERY
Radio Towers (WLXR)
Radio Towers (WXOW)
Radio Towers (WLFN)
Radio Towers (WKBT)
Radio Towers (WXOW)
Radio Towers (WZM)
Cold Springs
VITERBO SOCCER FIELD
MEDARY ROCK SHELTER
BLUFF BREWERY
Red Cloud
La Crosse Marsh Cemetery
Gales Bluff Cave
Street Railway Cemetery
Myrick Park Mounds
Oak Grove Cemetery
War Eagle (1854)
GRANDAD'S BLUFF QUARRY COMPLEX
MAIN STREET CAMP
Roadside Park
Radio Tower
River Junction
Quarry
Substation
Public Access
Copeland Park
Green Bay
Lake
Slough
Island
Park
Golf Course
Country Club
Rolling Park
Growler Park
Interstate Park
Red Creek Park
Substation
Radio Tower
Gravel Pit
Currey
LA CROSSE CO
WINONA CO
WISCONSIN
MINNESOTA
RIVER
BLACK
LA CROSSE
CORPORATE
ISLAND
CAMPBELL
UPPER MISSISSIPPI RIVER WILD LIFE AND FISH REFUGE
LOCK AND DAM NO 7
NORMAL POOL 639

Legend

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MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

St. Paul
Minneapolis
Winona
La Crosse
Madison
Milwaukee
Rochester
Owatonna
Prairie Du Chien

Data Sources:
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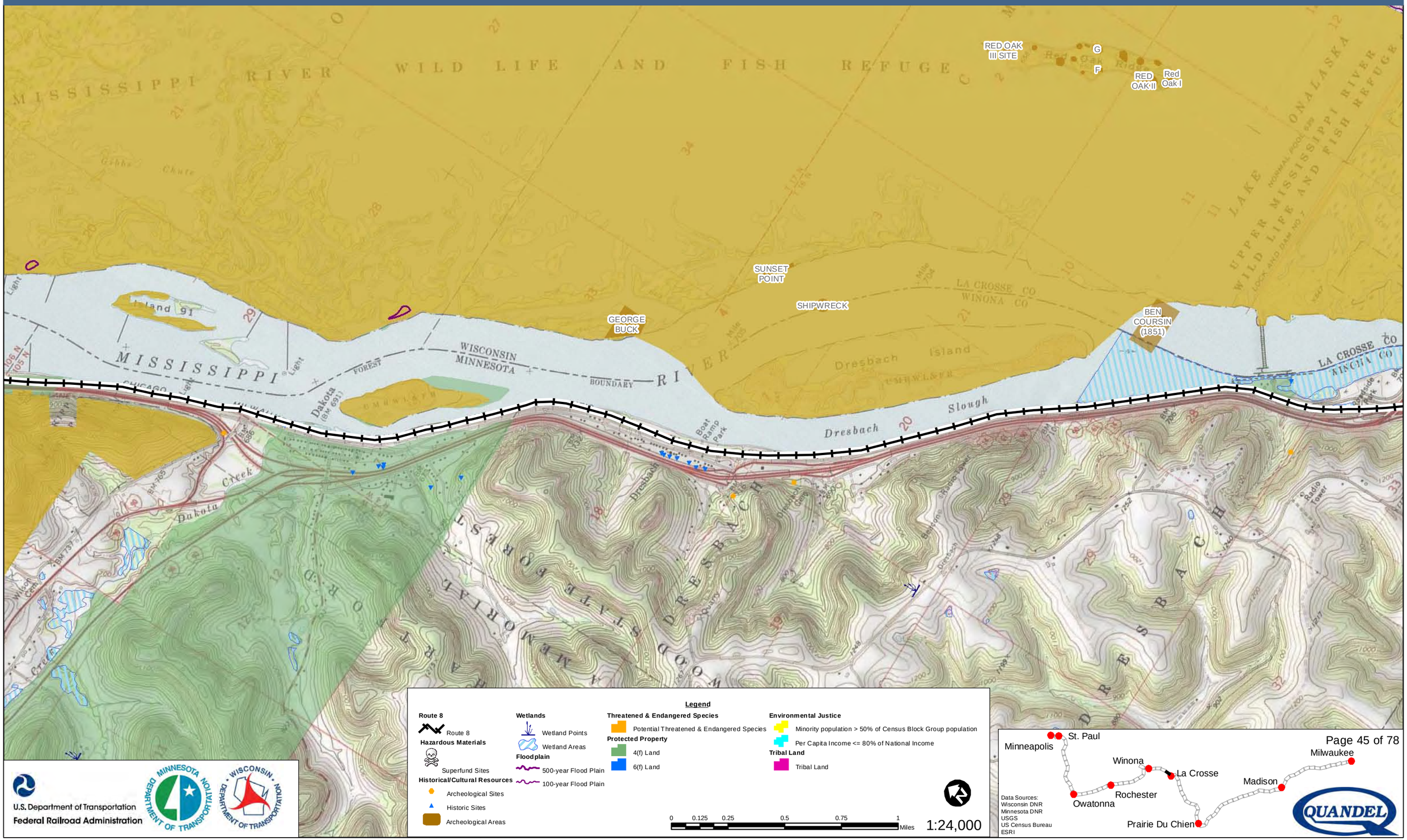
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8


RED OAK III SITE
G
F
RED OAK II
Red Oak I
SUNSET POINT
SHIPWRECK
GEORGE BUCK
BEN COURSIN (1851)
MISSISSIPPI RIVER
WILD LIFE AND FISH REFUGE
WISCONSIN
MINNESOTA
BOUNDARY
Island 91
Dakota (BM 691)
Dakota Creek
Dresbach Island
Dresbach Slough
Boat Ramp Park
Dresbach
Radio Tower
LA CROSSE CO
WINONA CO
WINONA CO
LA CROSSE CO
Island 91
Light
FOREST
Wilson Cem
BM 737
BM 709
BM 716
BM 706
BM 717
1252
1248
1249
1247
1240
1217
1200
1000
900
902
Quarry
Radio Tower
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Dresbach
Creek
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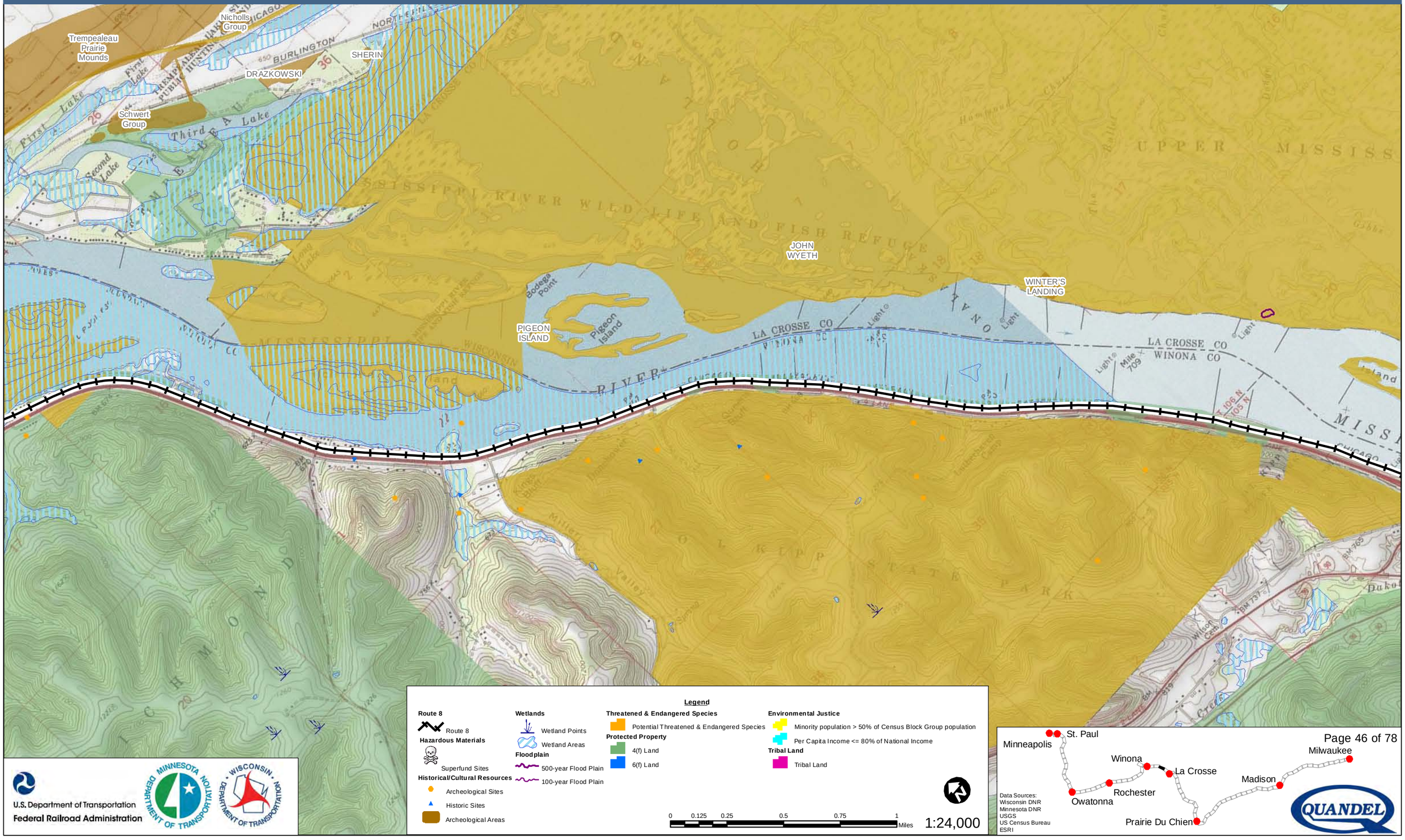
Creek

Milwaukee to Twin Cities - Environmental Features

Route 8



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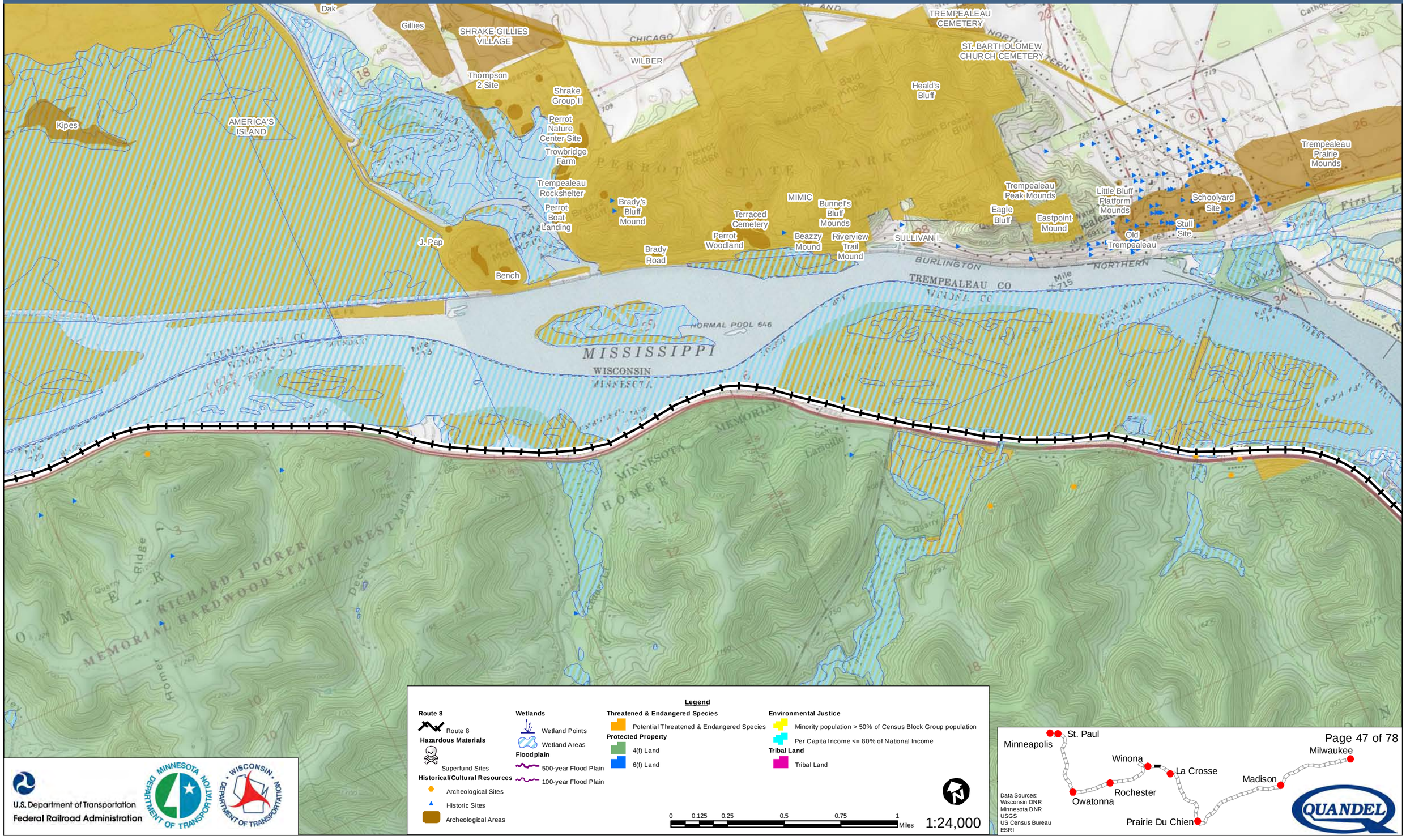

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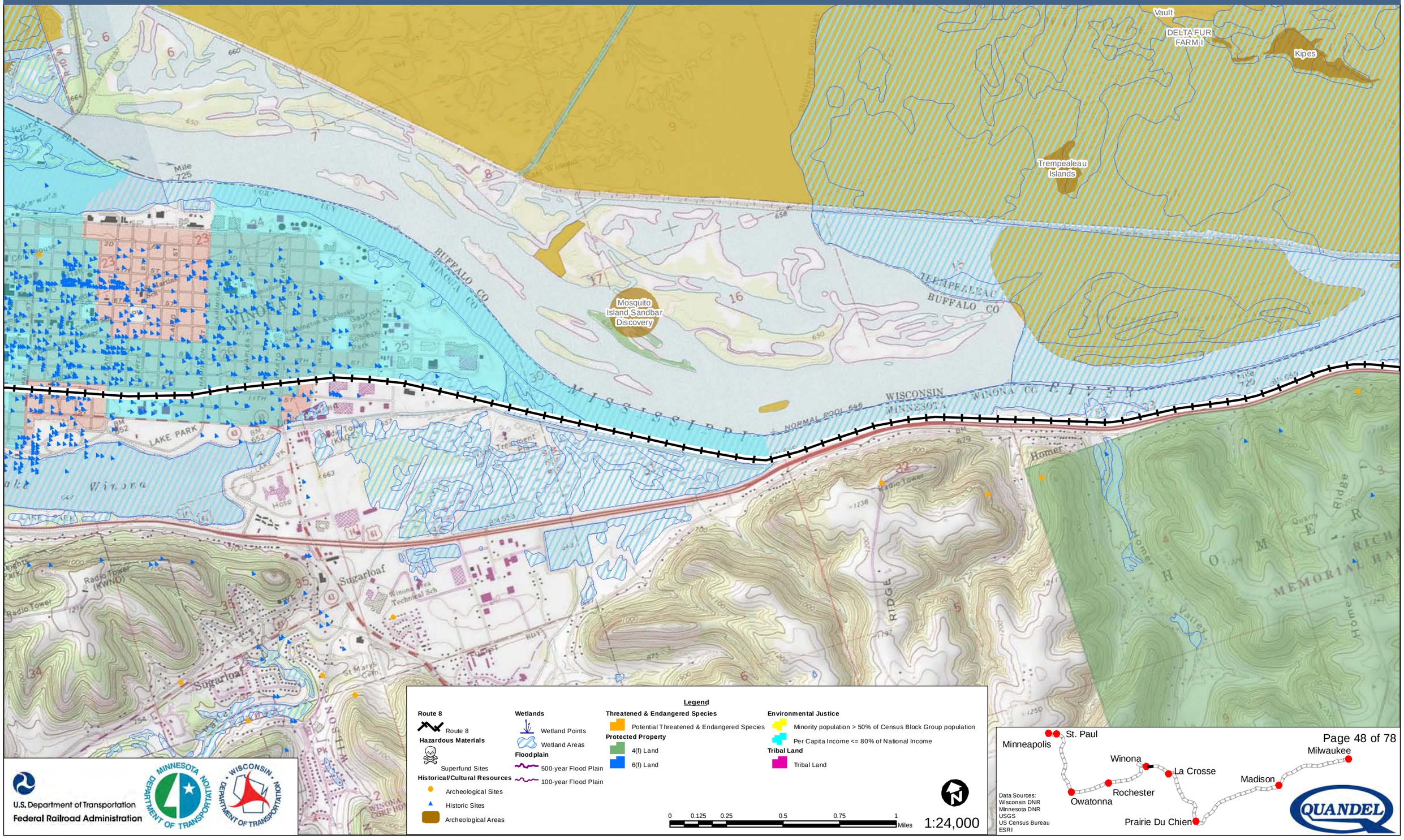

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Milwaukee to Twin Cities - Environmental Features

Route 8

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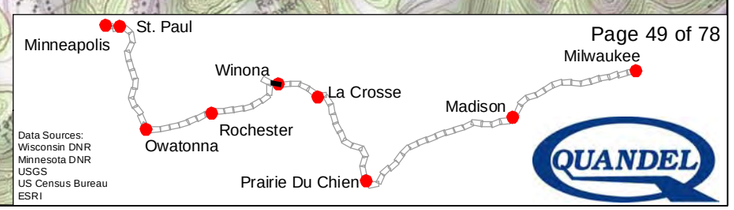

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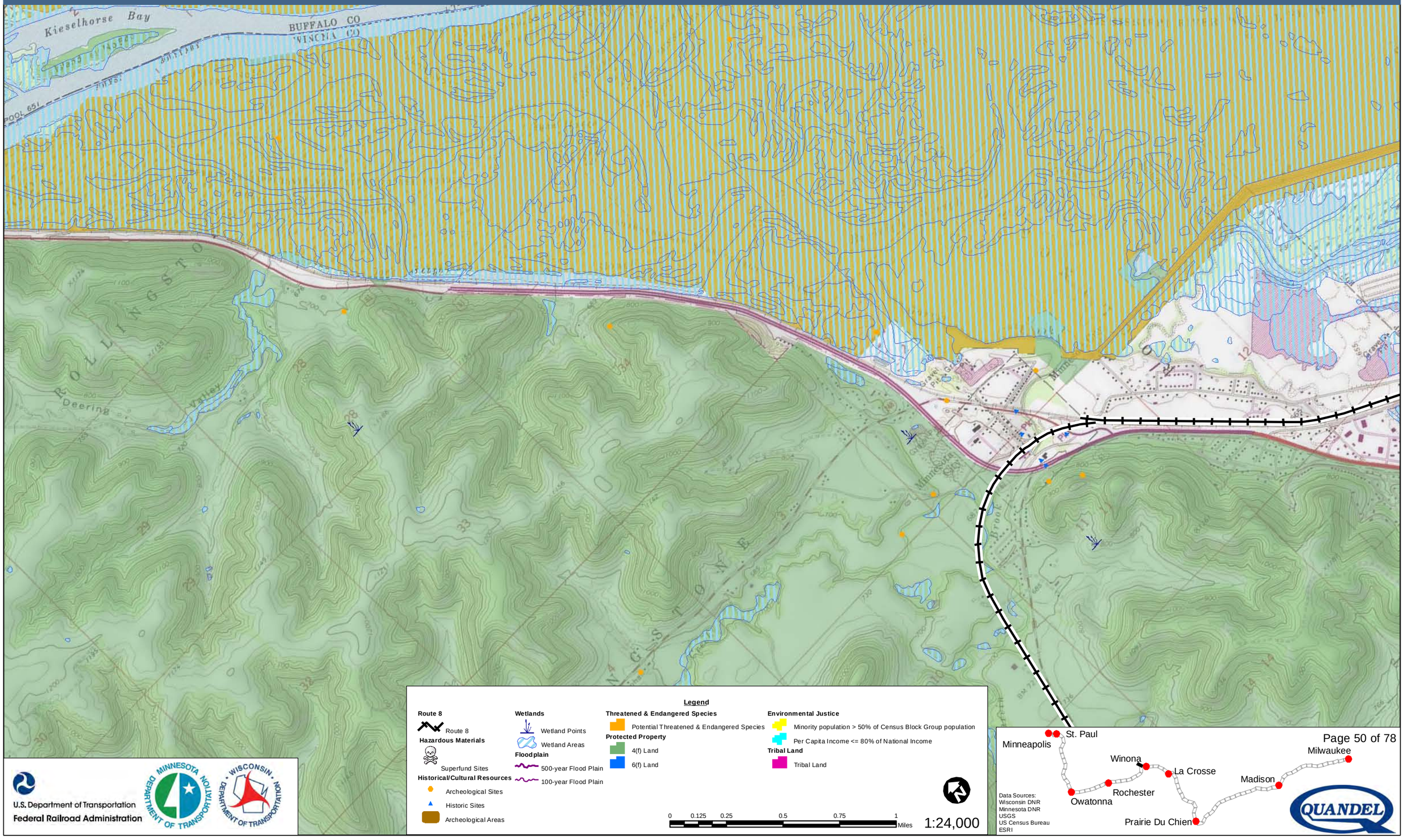
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8



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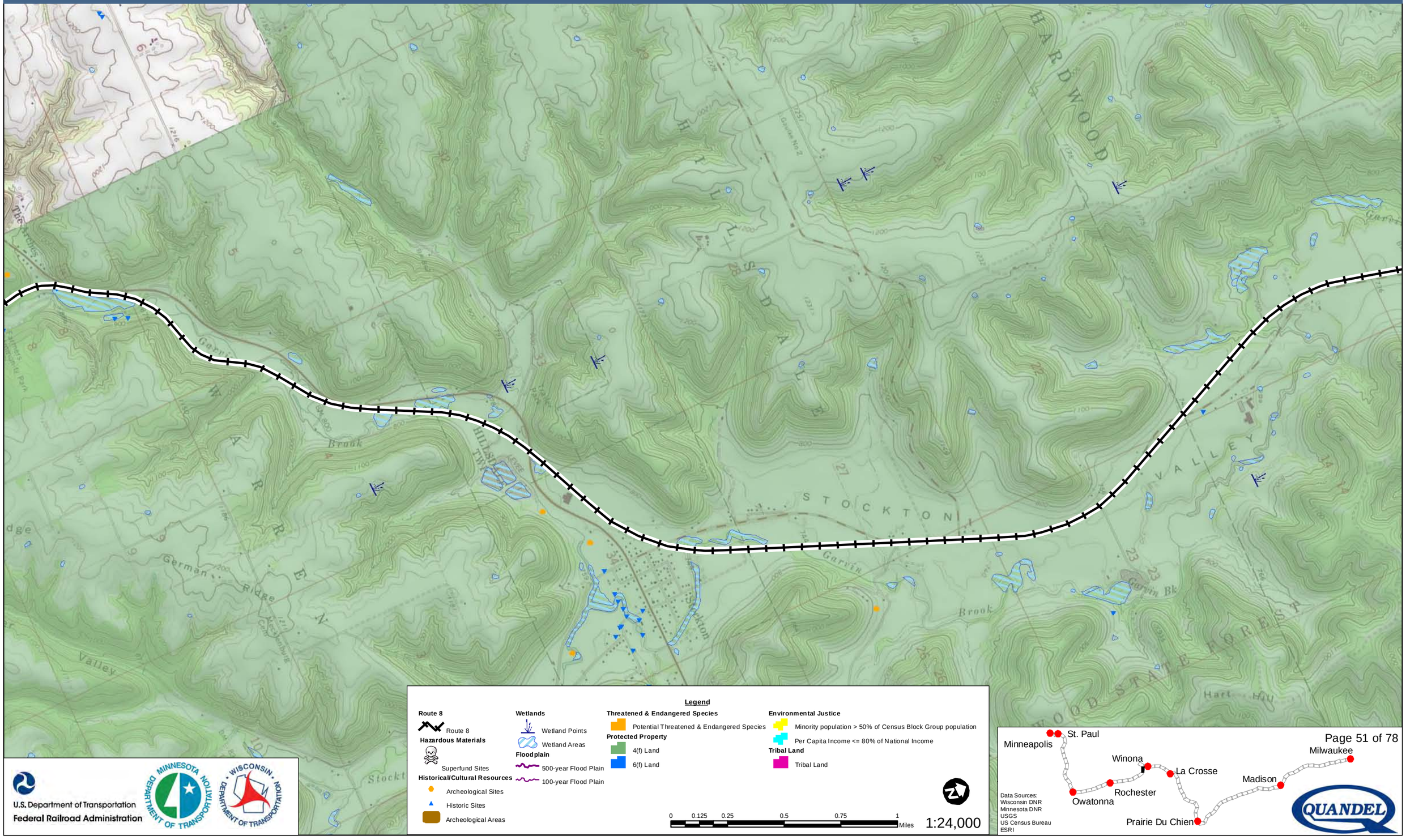

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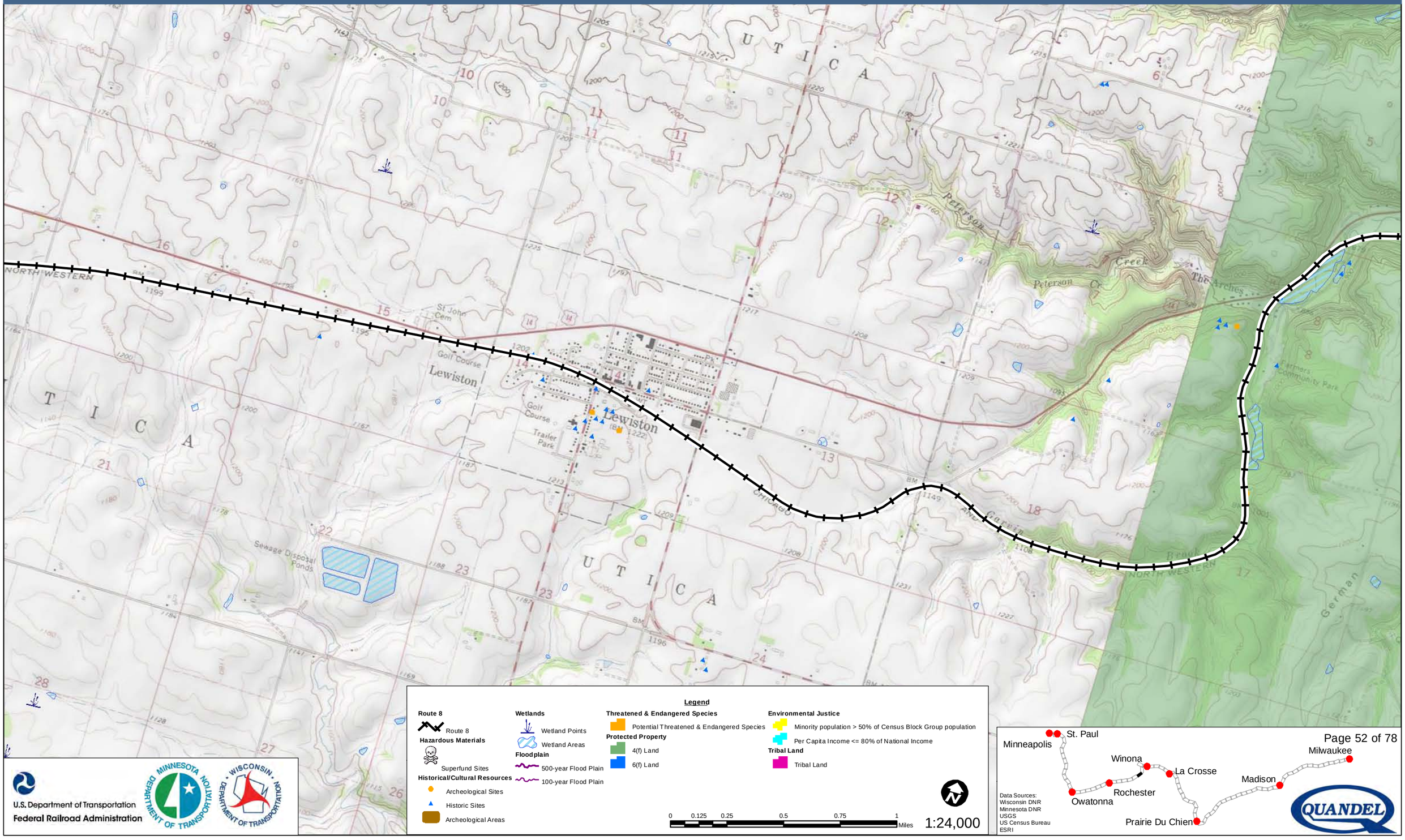

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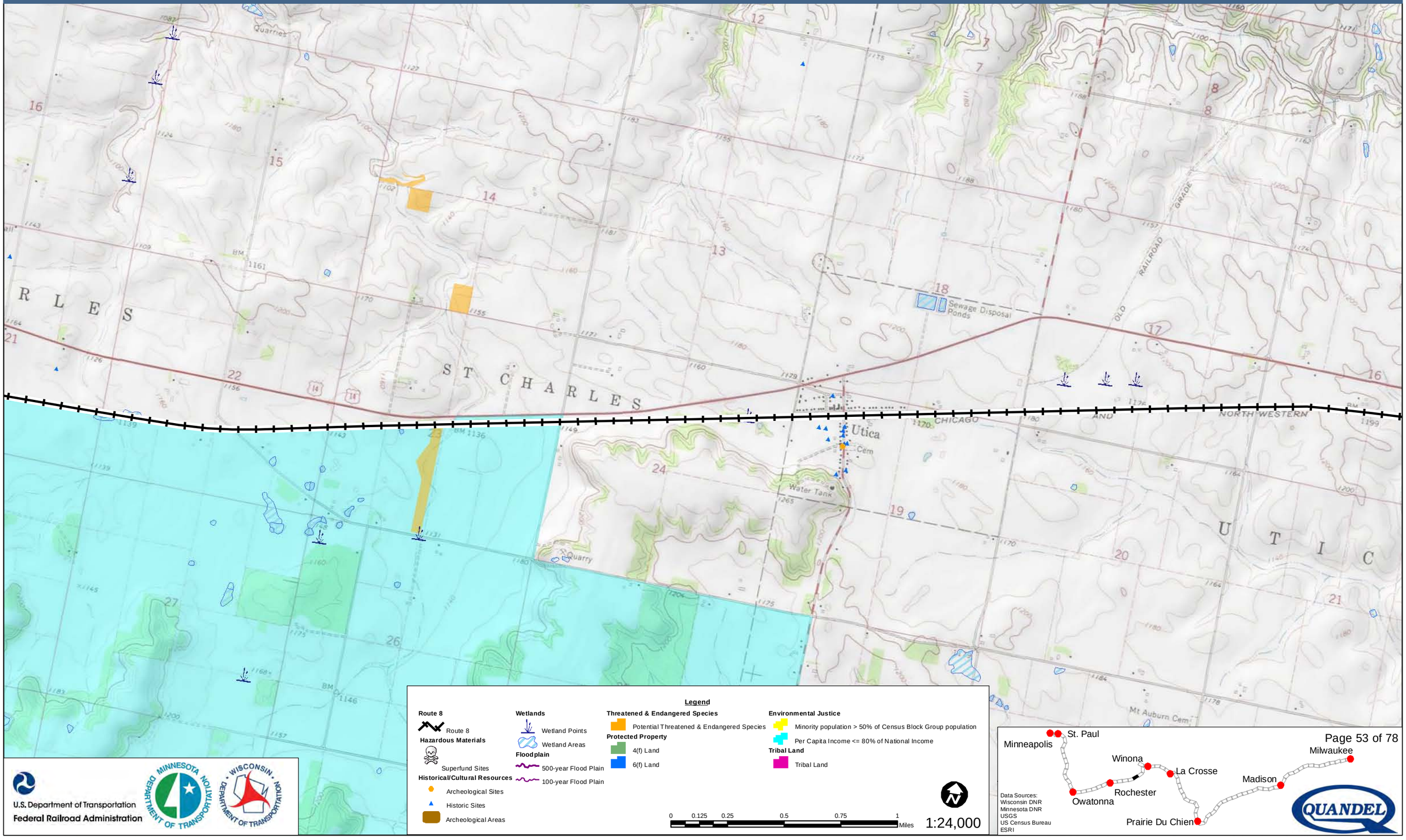

Milwaukee to Twin Cities - Environmental Features

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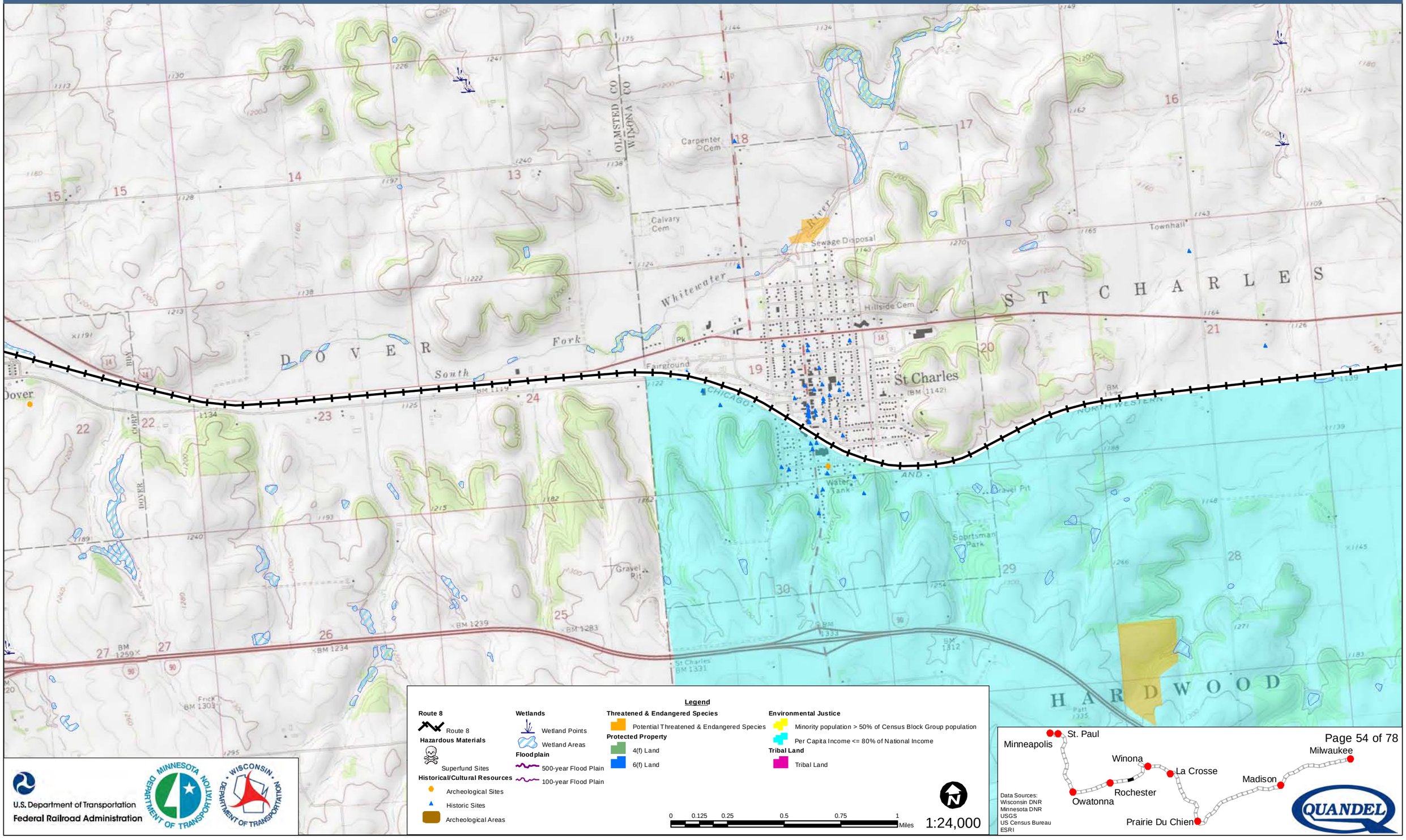

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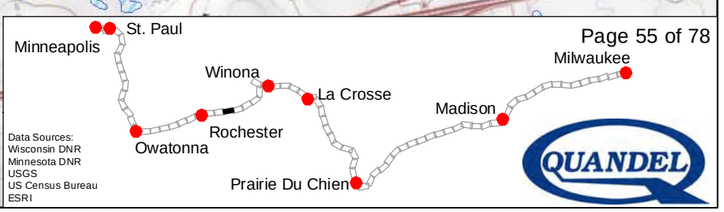

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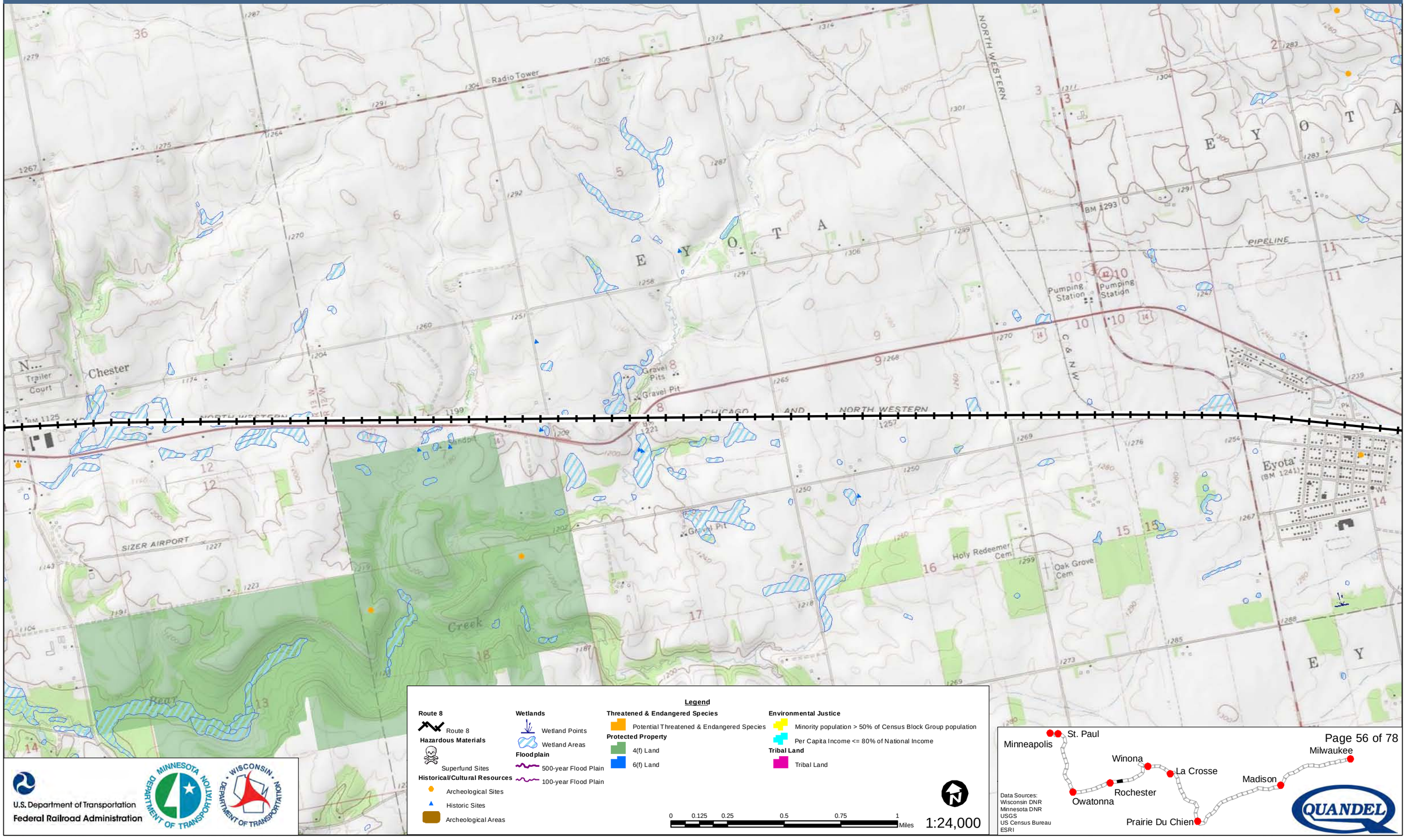

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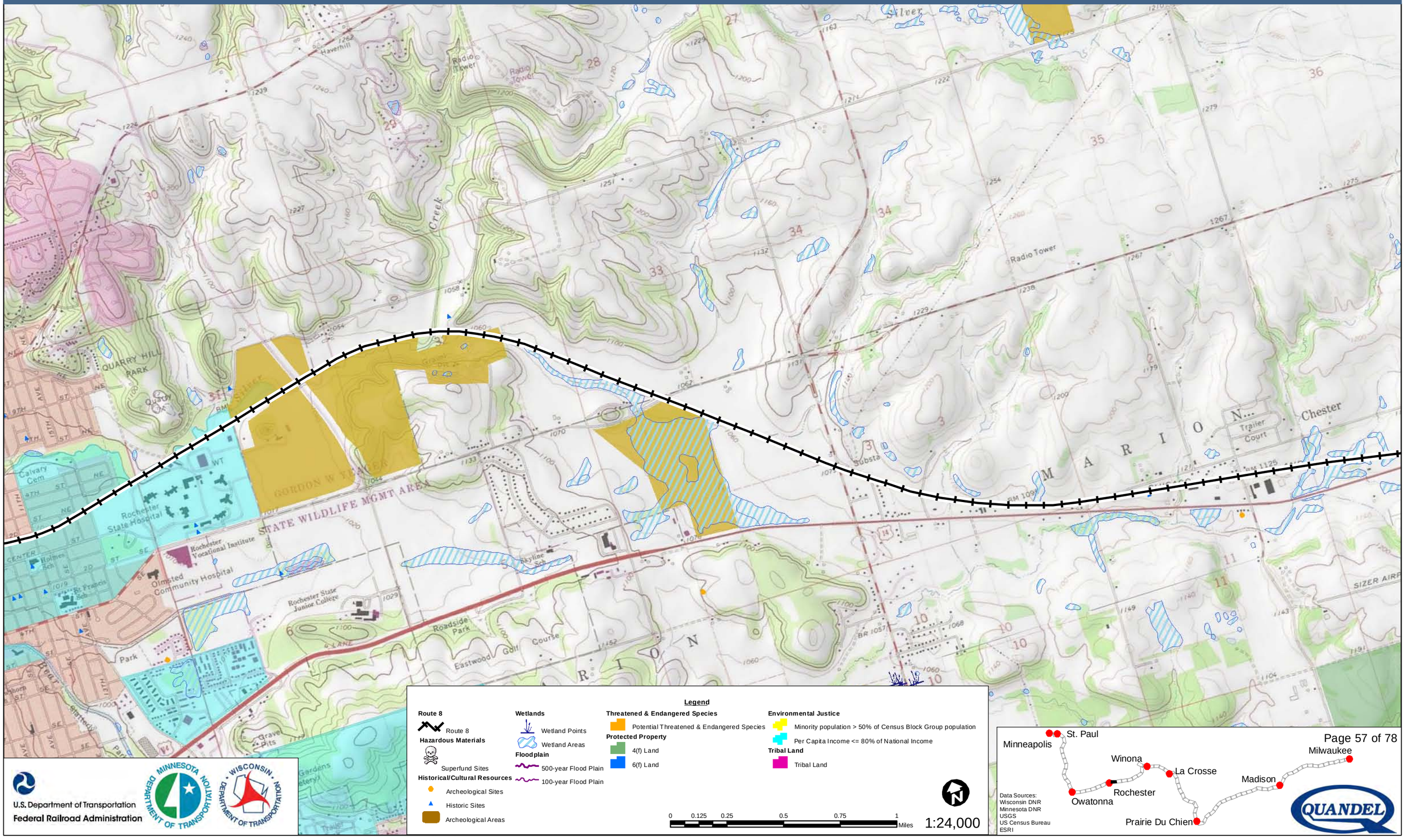

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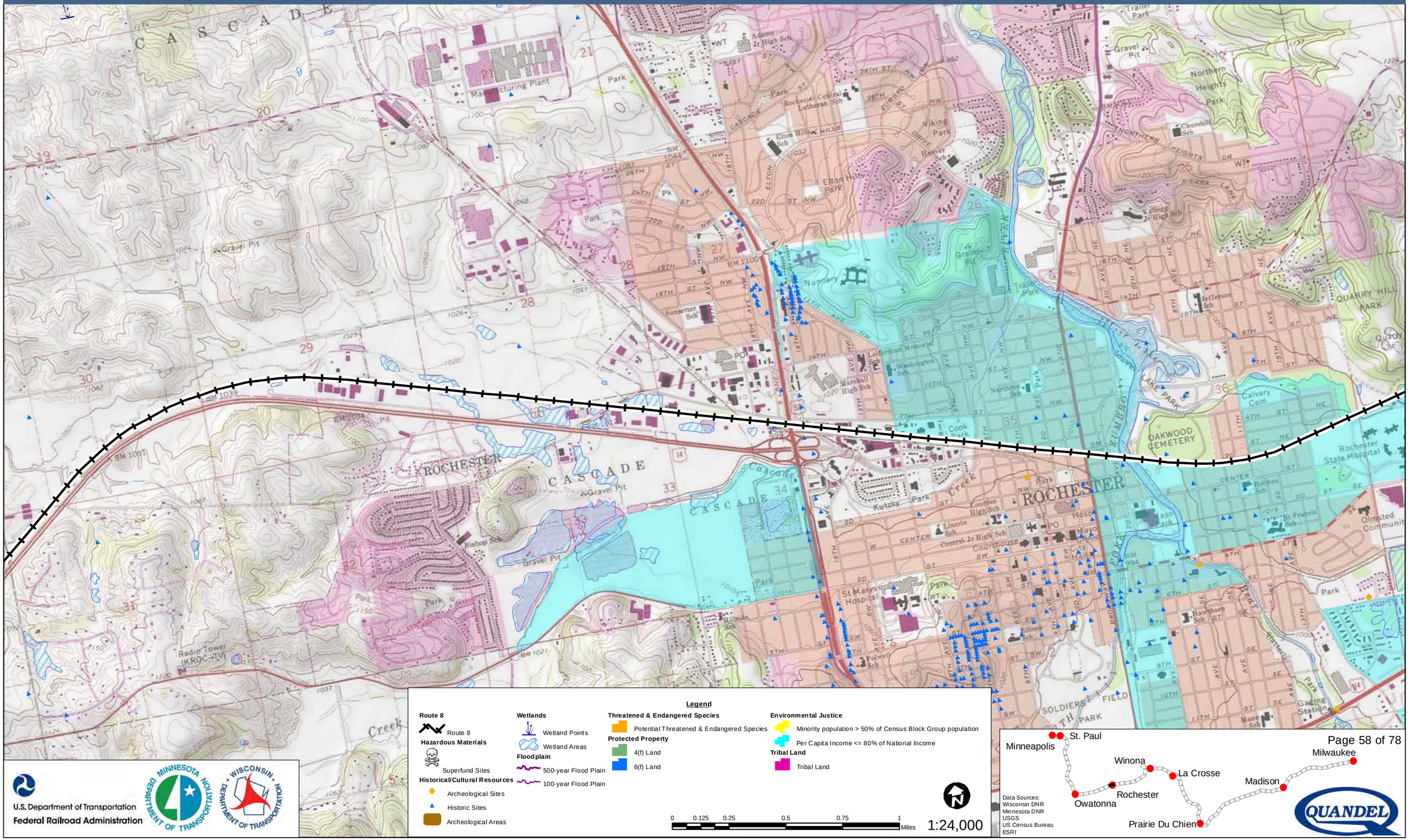

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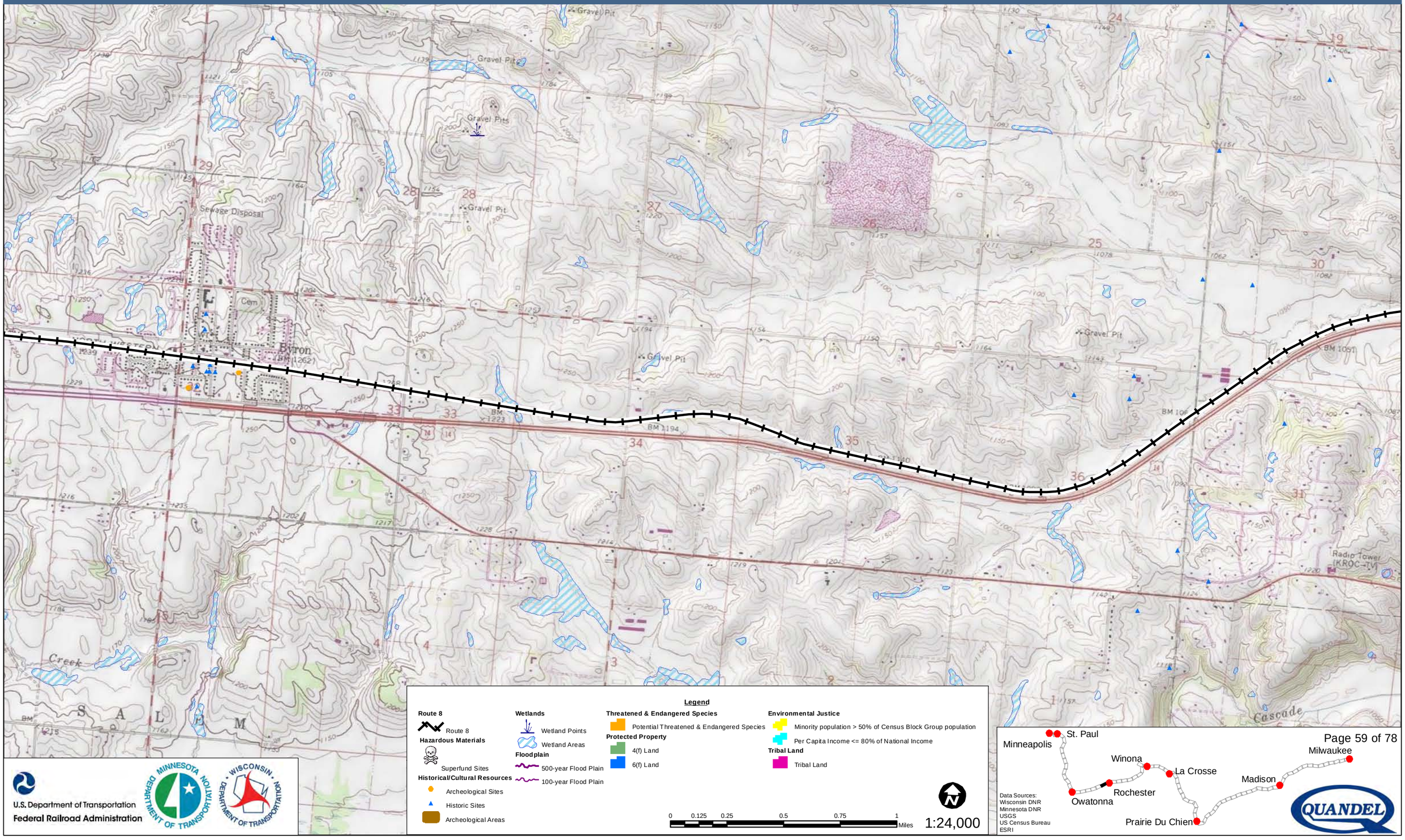

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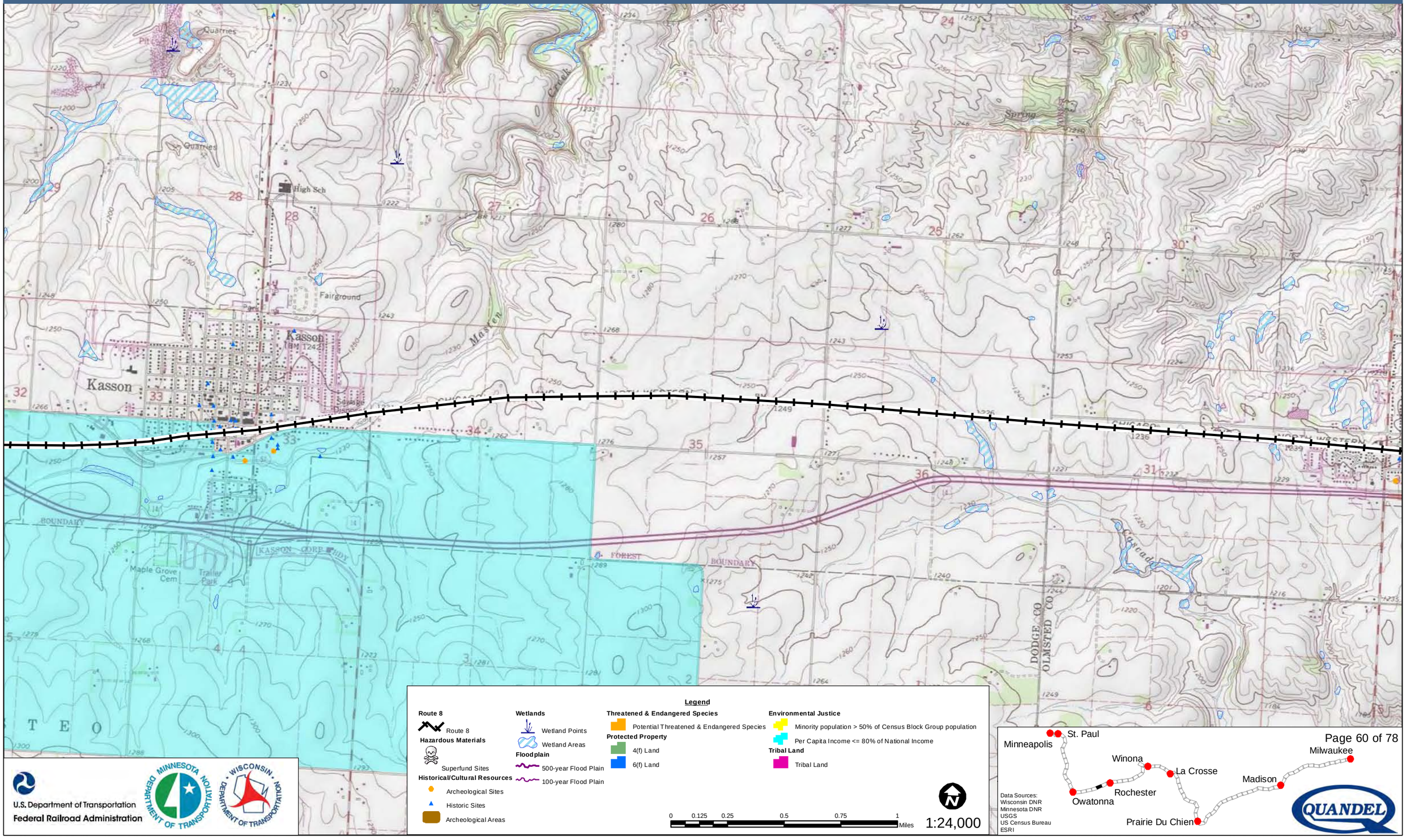

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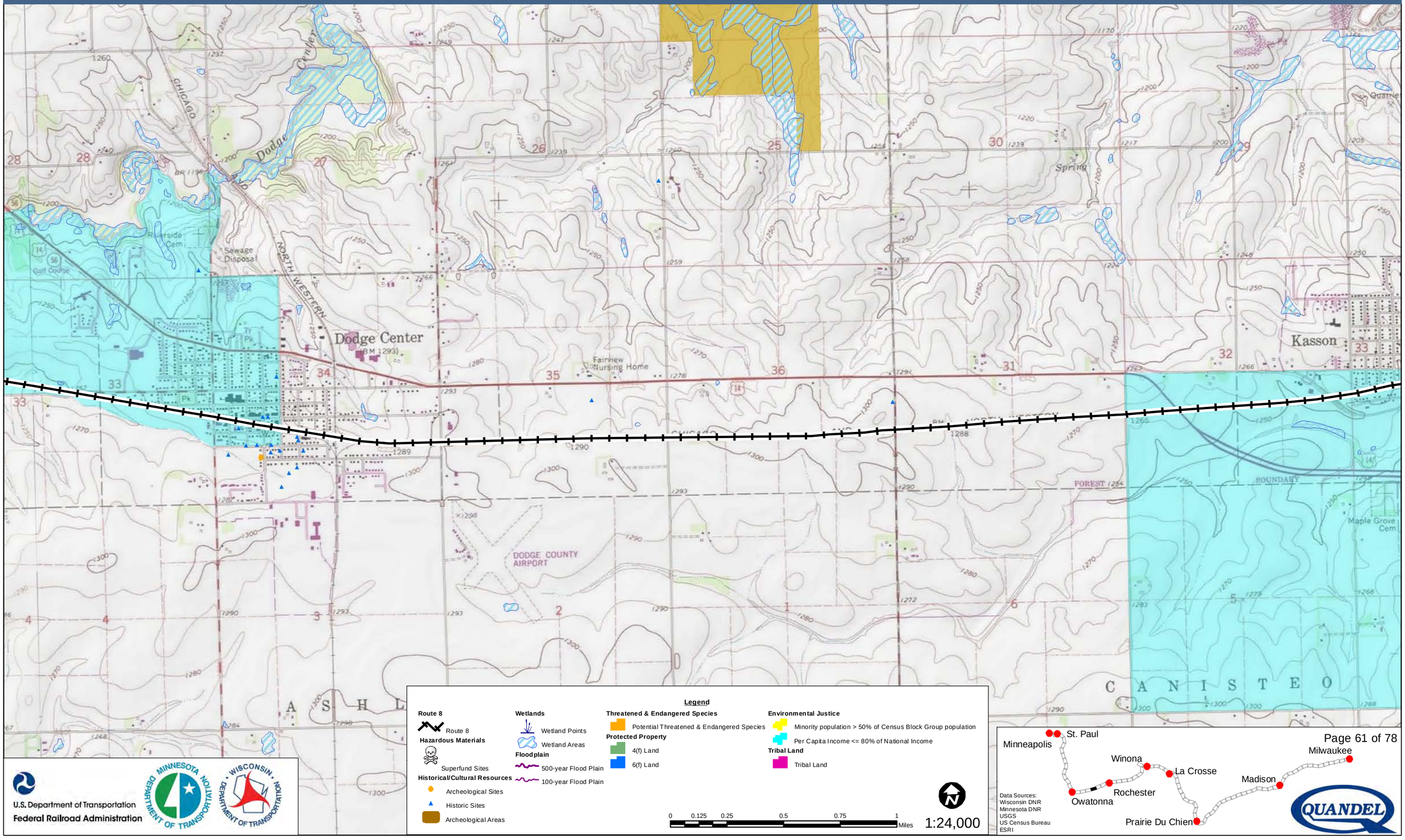

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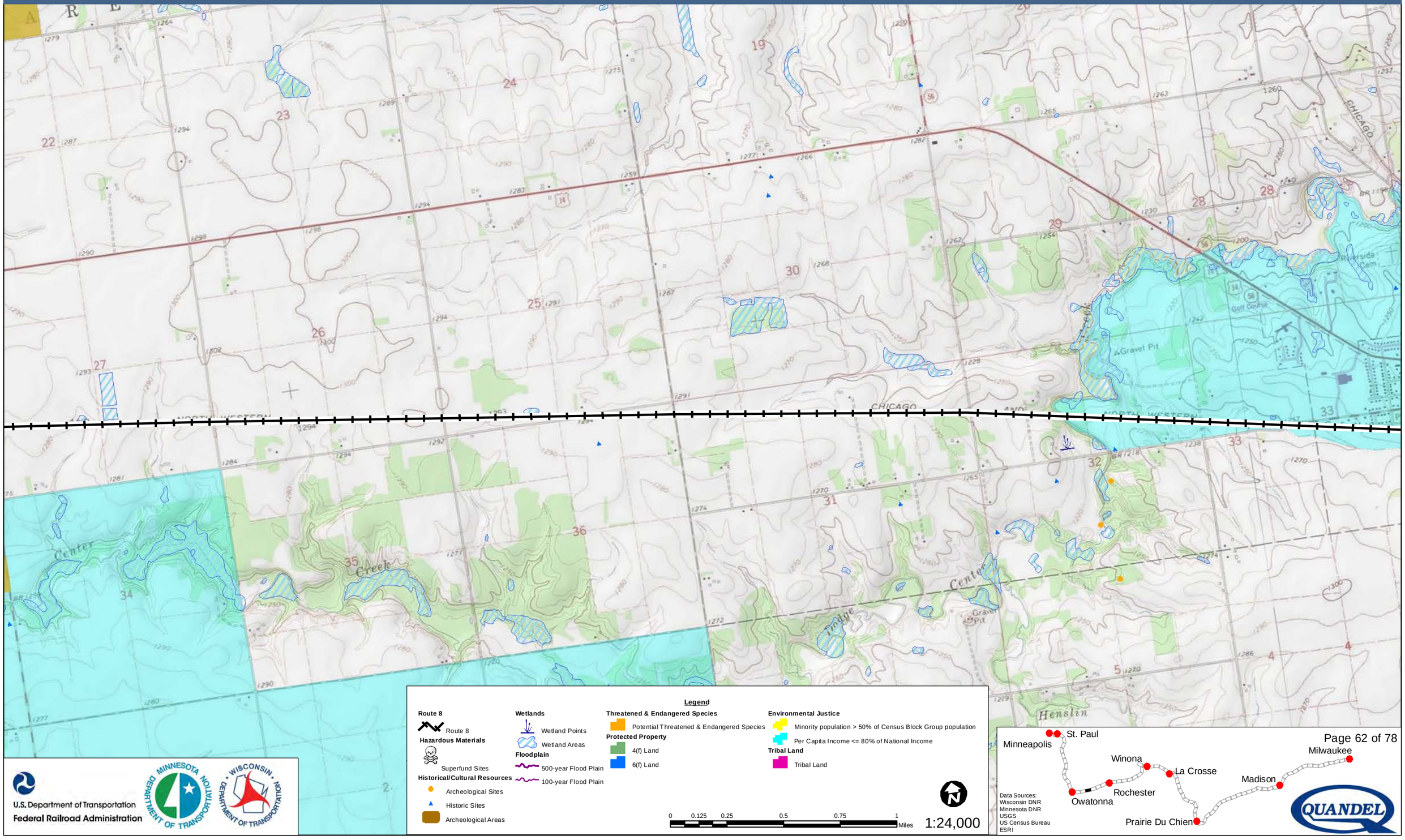

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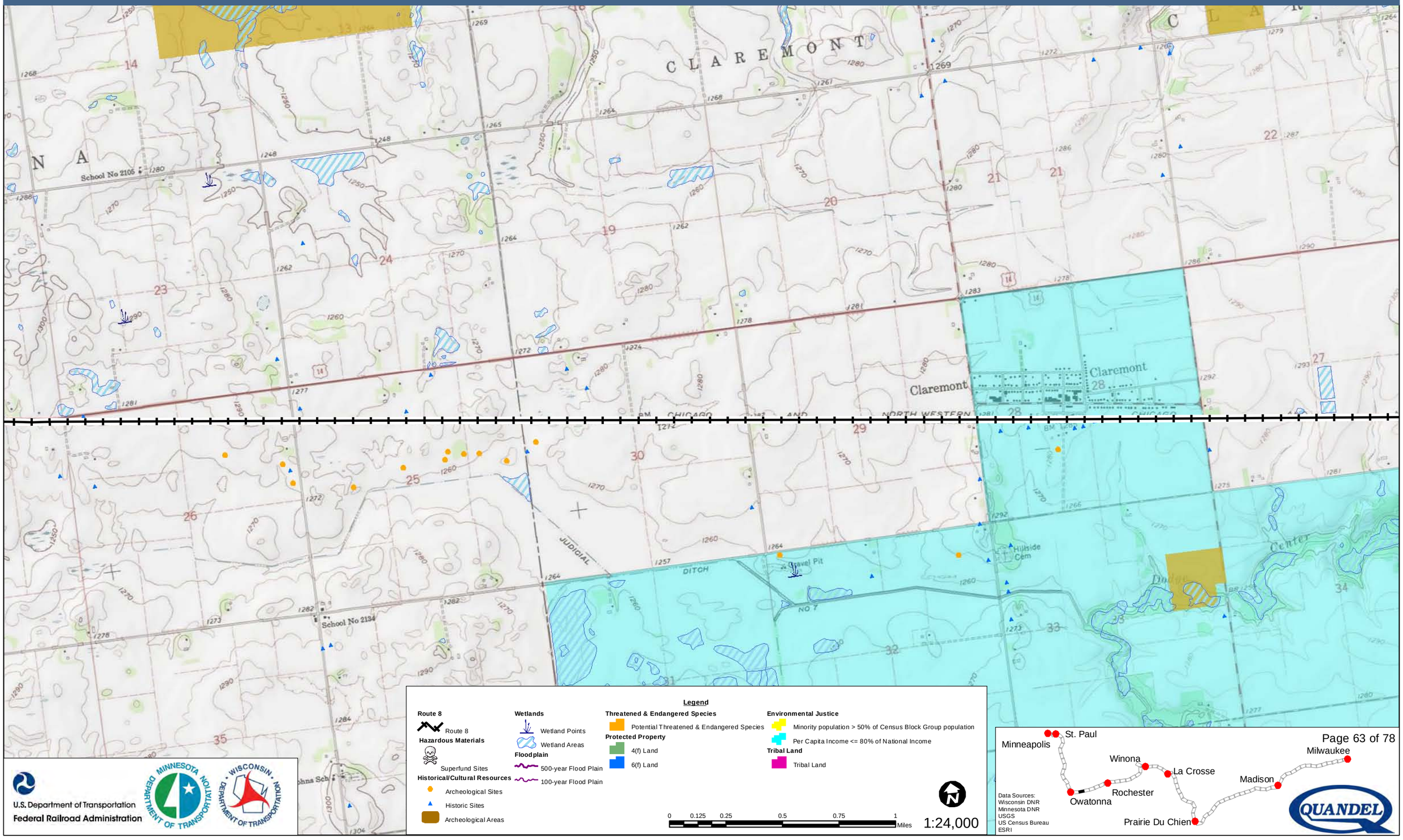

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- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

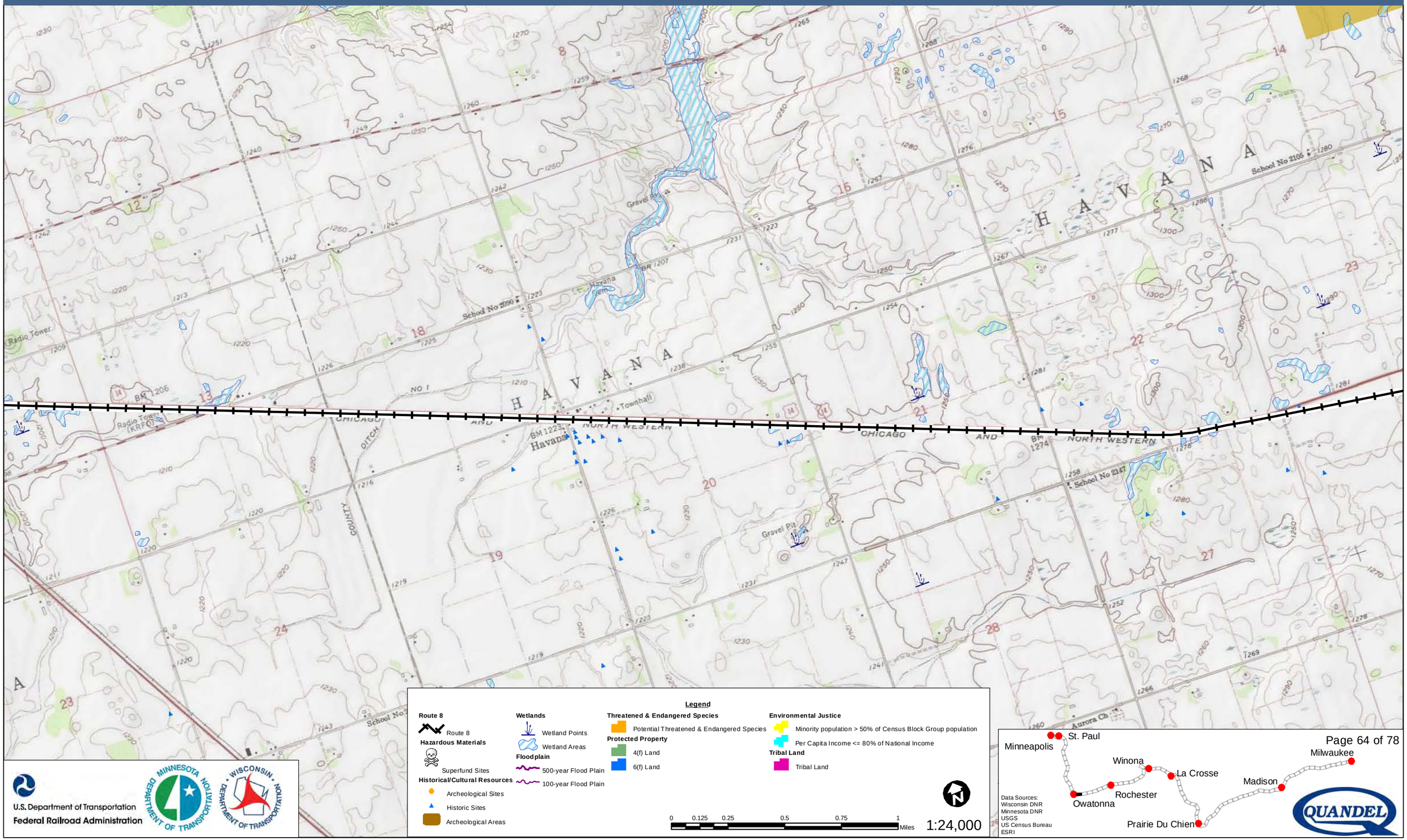
1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

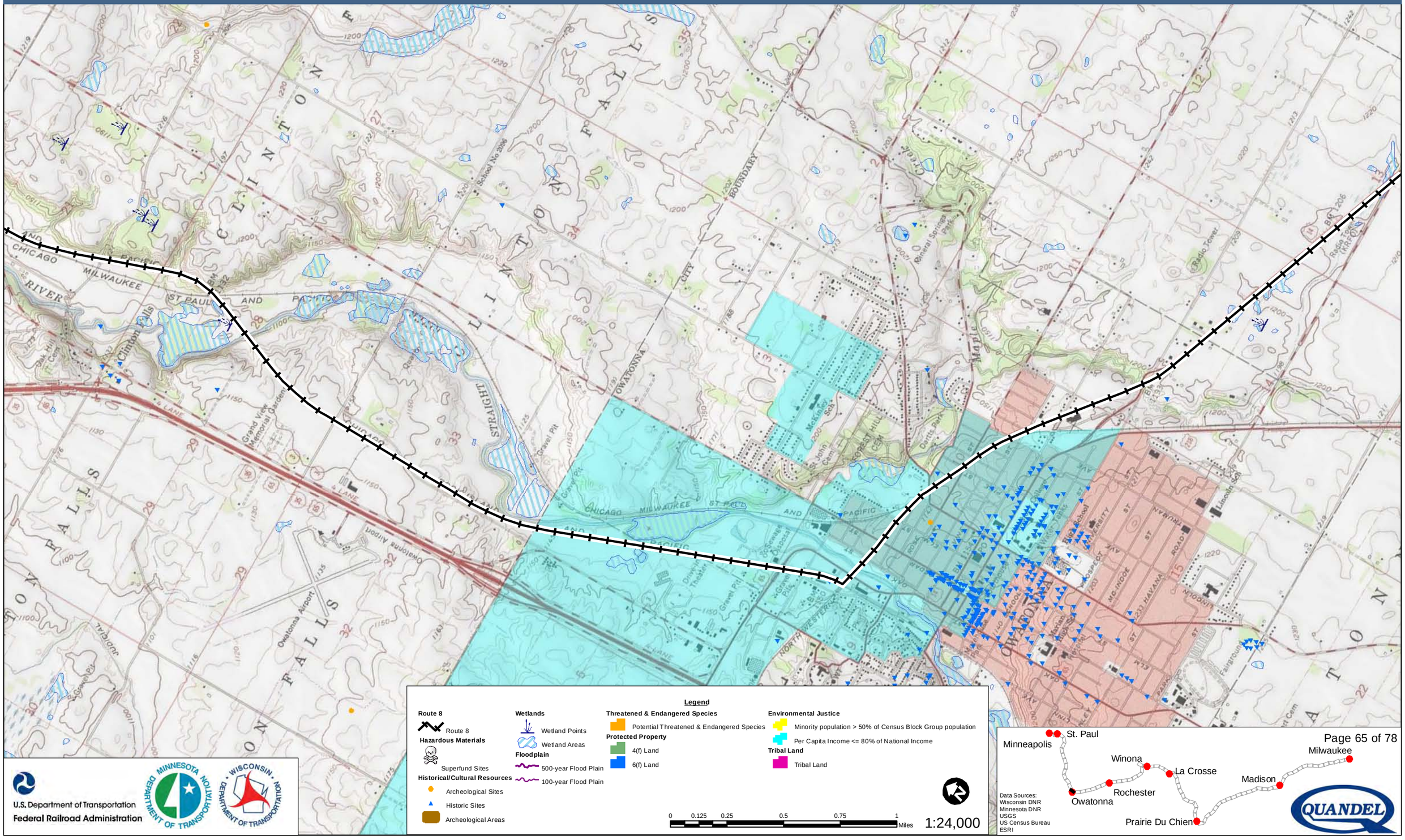
Milwaukee to Twin Cities - Environmental Features

Route 8



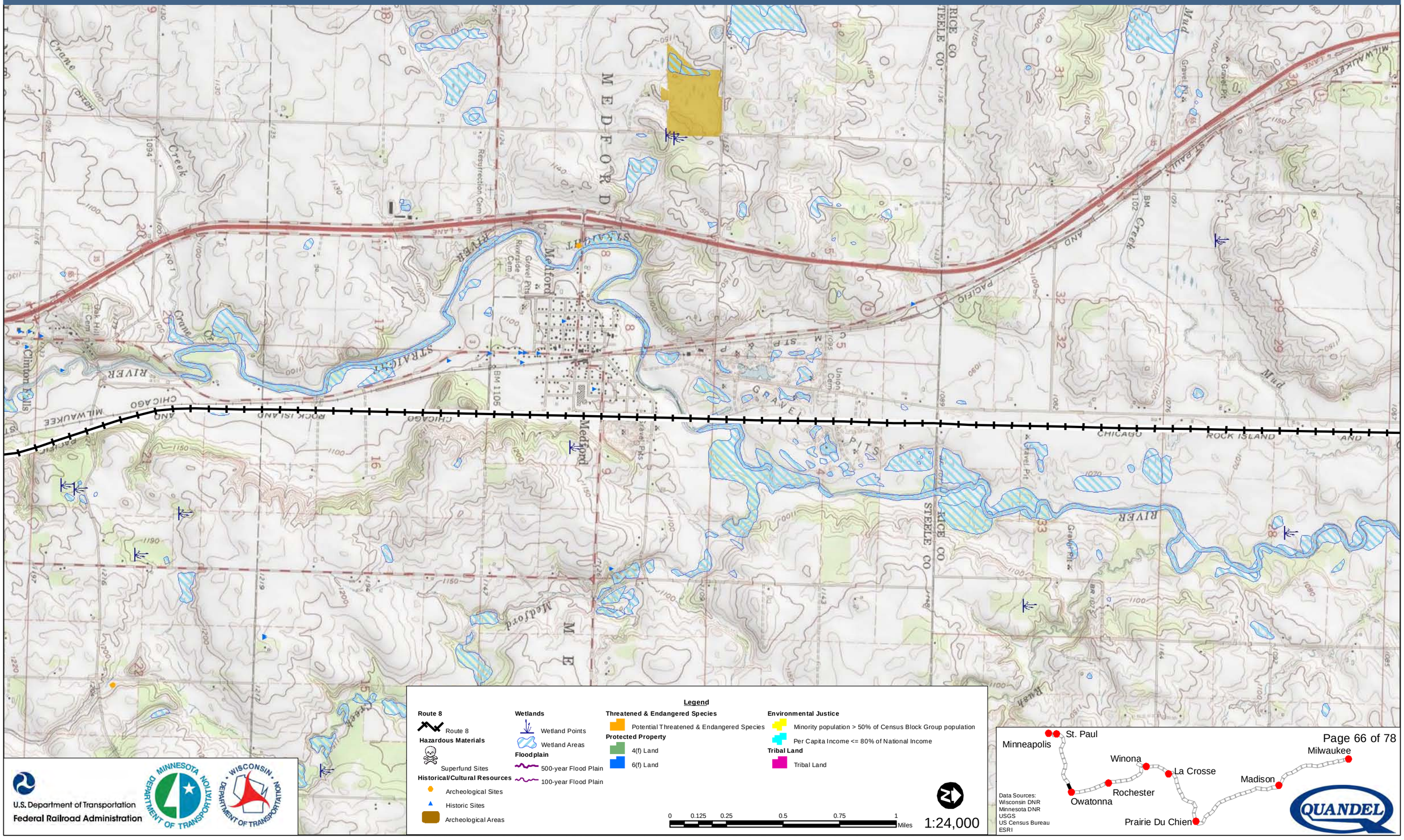
Milwaukee to Twin Cities - Environmental Features

Route 8



Milwaukee to Twin Cities - Environmental Features

Route 8



Legend

Route 8
- Route 8

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
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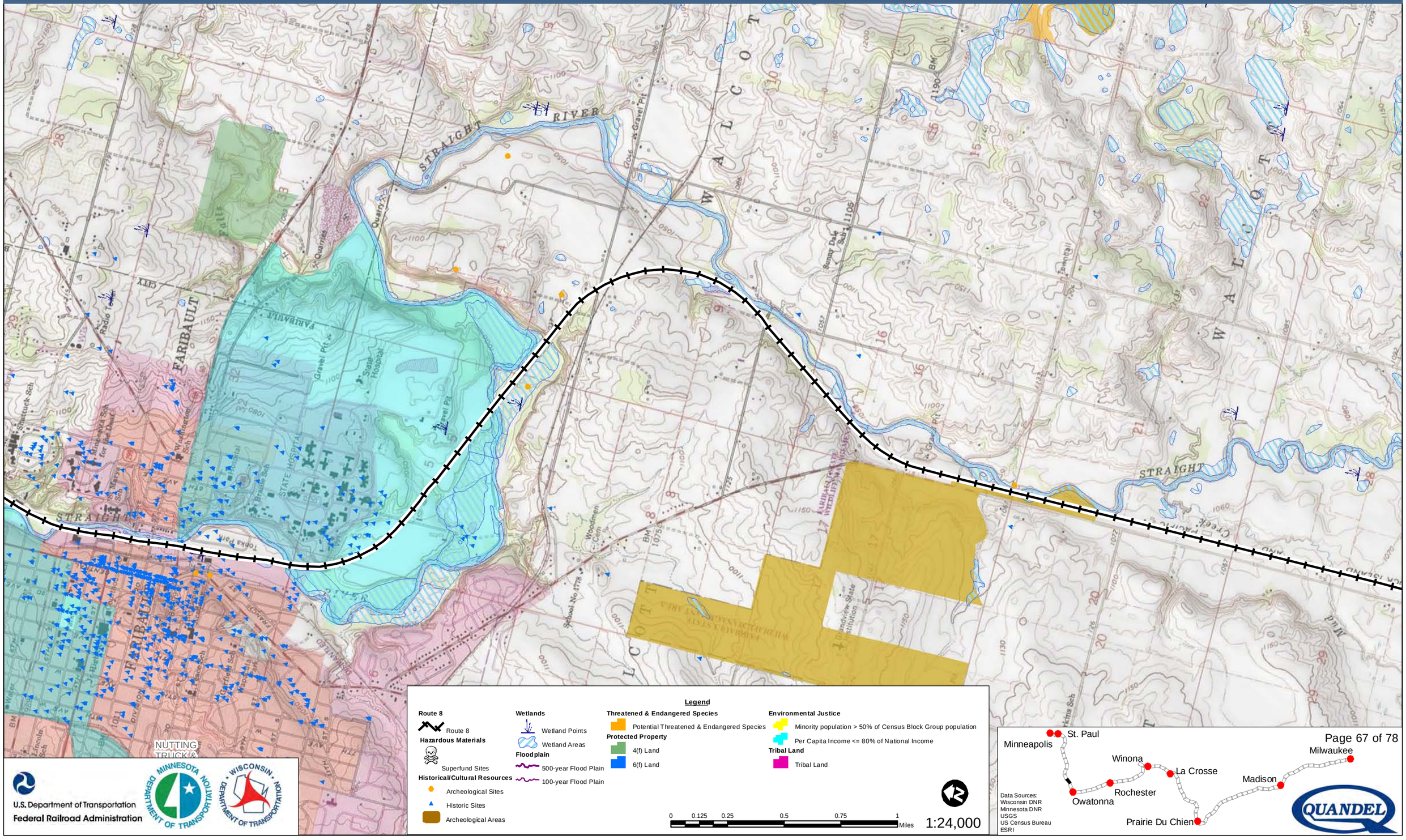
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8


STRAIGHT RIVER
WALCOTT
FARIBAULT
STATE HOSPITAL
Gravel Pit
Quarries
Woodmen Cem.
School No 1778
Sunny Dale Sch
Radio Tower
Minnesota Sch for the Deaf
Shattuck Sch
Tonka Park
Faribault Municipal Airport
Faribault Golf Club
Faribault Country Club
Faribault Woolen Mill
Faribault Foods
Faribault Dairy Co
Faribault Canning Co
Faribault Energy Park
Faribault Energy Park Pond
Faribault Energy Park Ash Pond
Faribault Energy Park Ash Pond Dike
Faribault Energy Park Ash Pond Dike Pond
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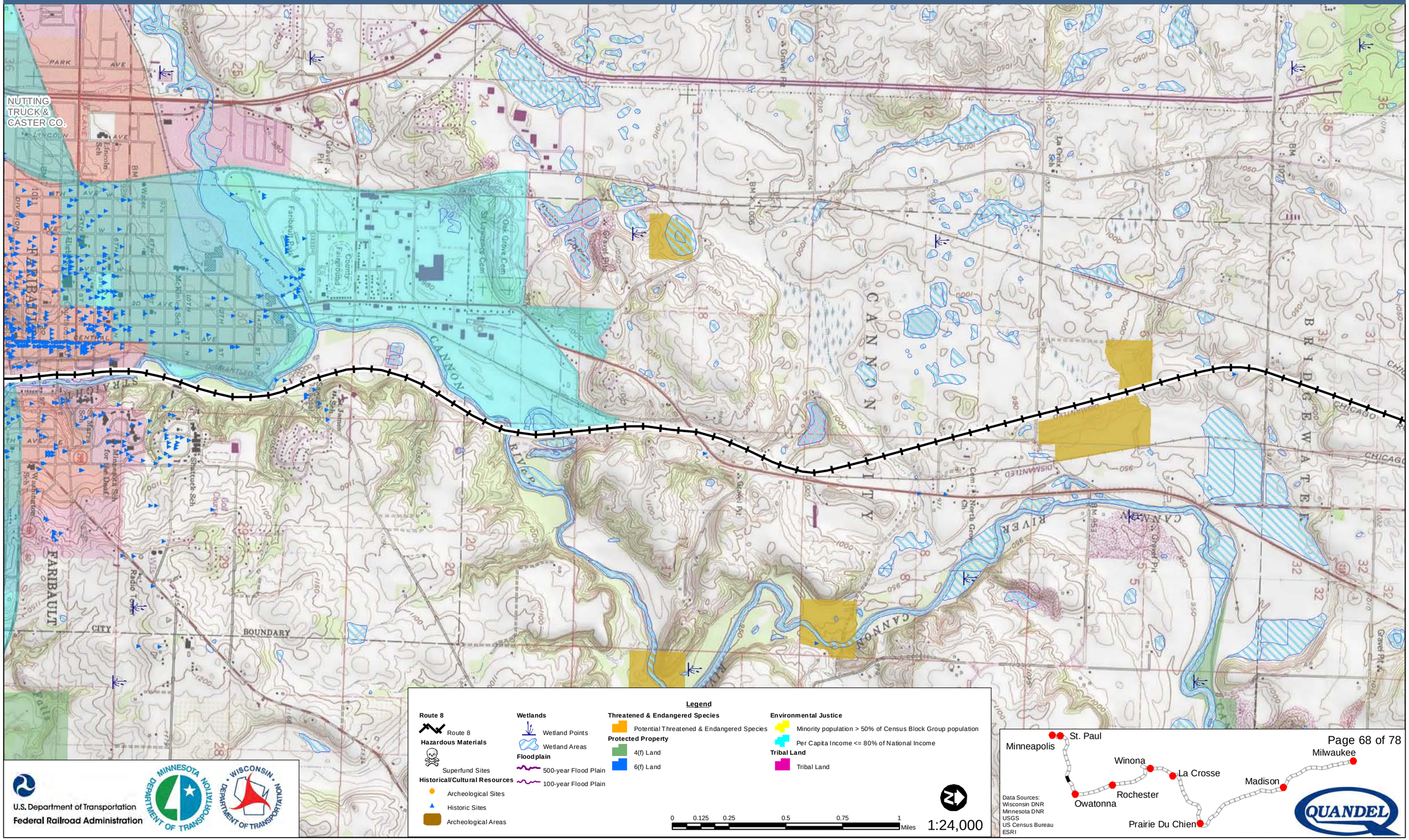
Milwaukee to Twin Cities - Environmental Features

Route 8



Legend

Route 8
- Route 8

Hazardous Materials
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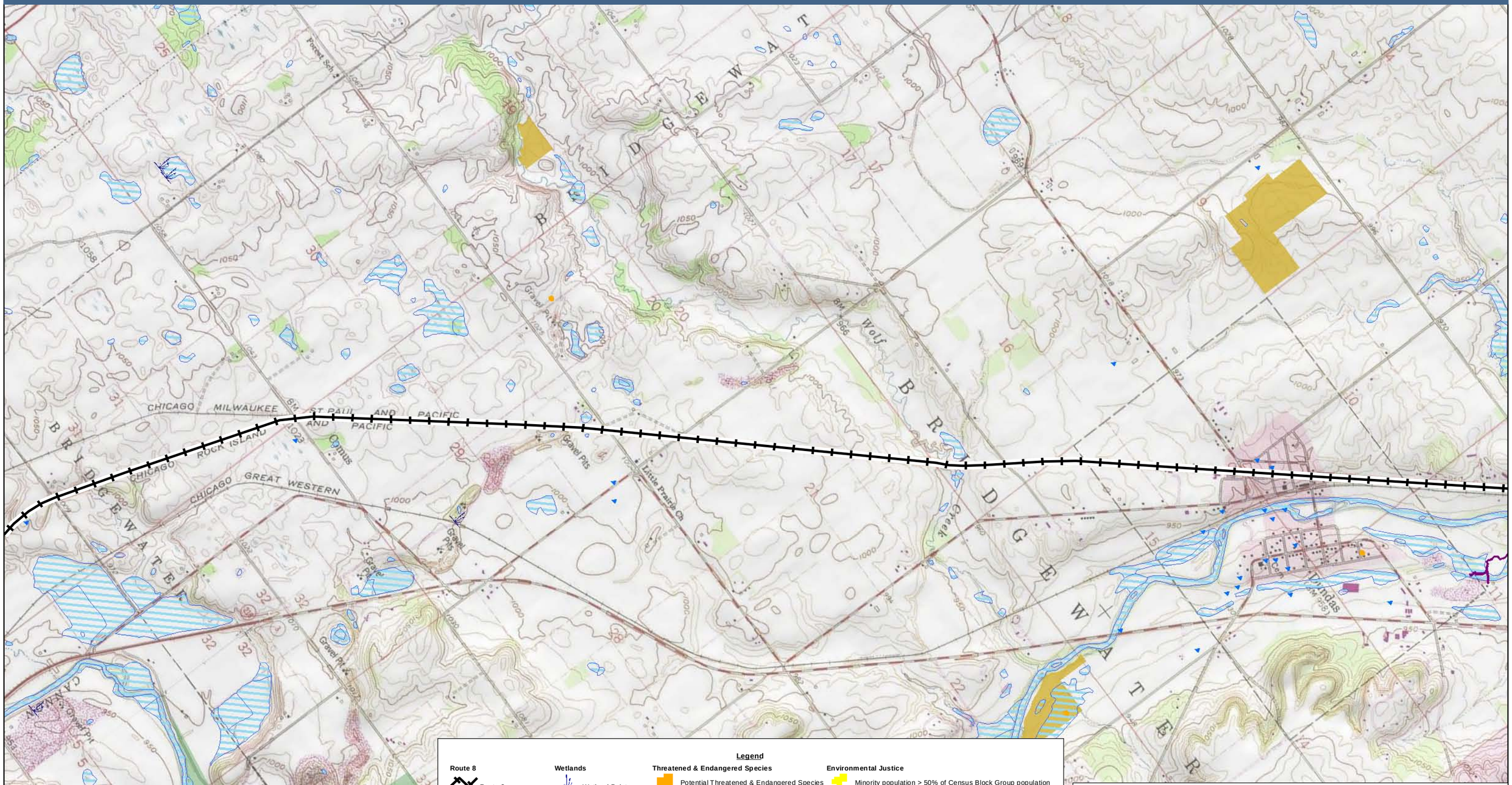

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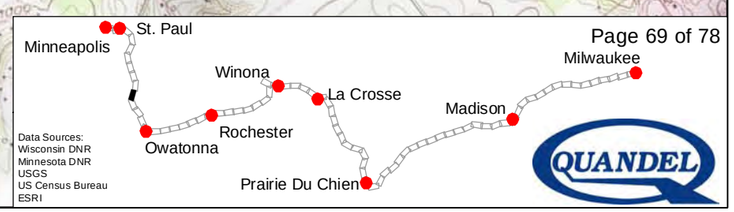
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION



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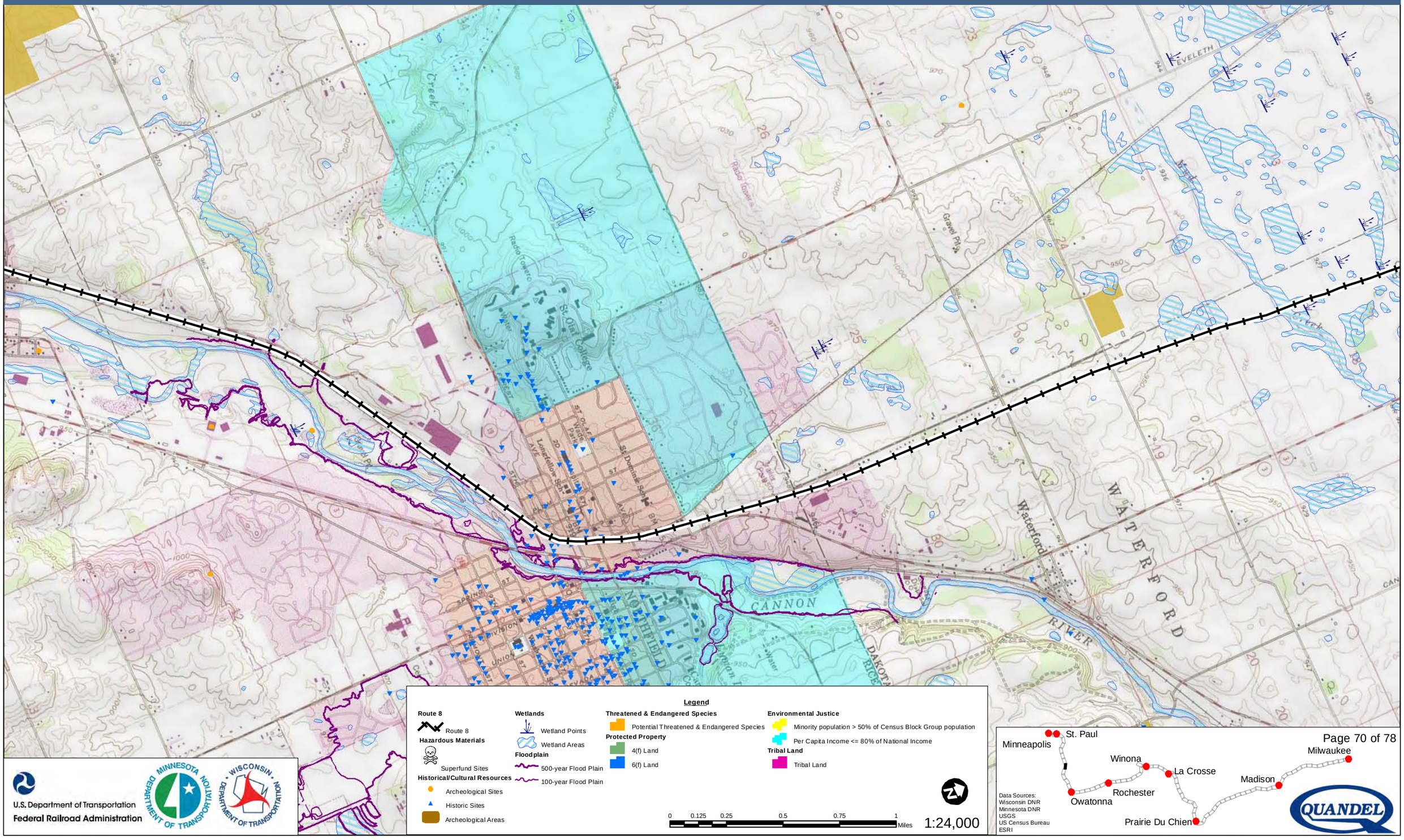
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 8



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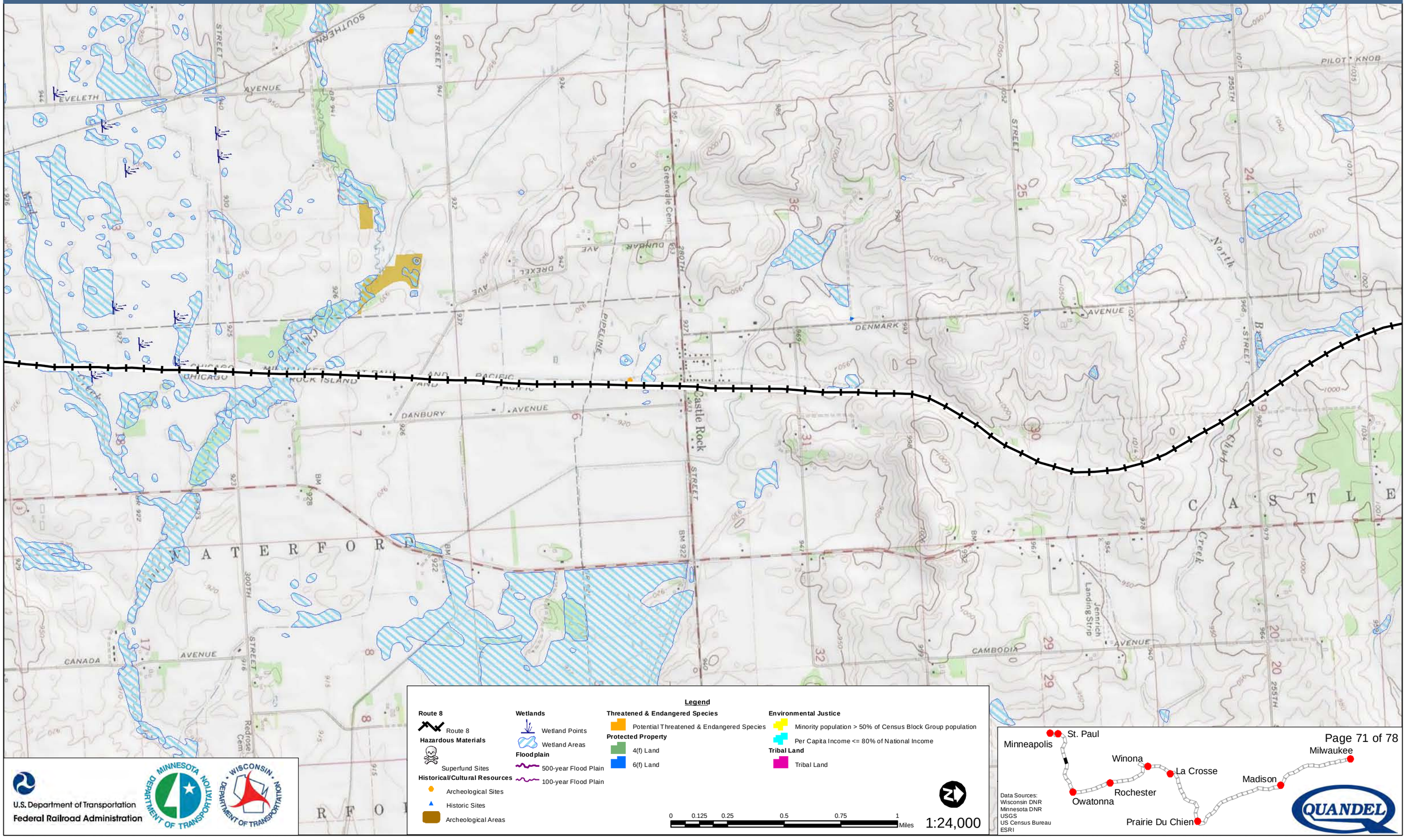

Legend

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Milwaukee to Twin Cities - Environmental Features

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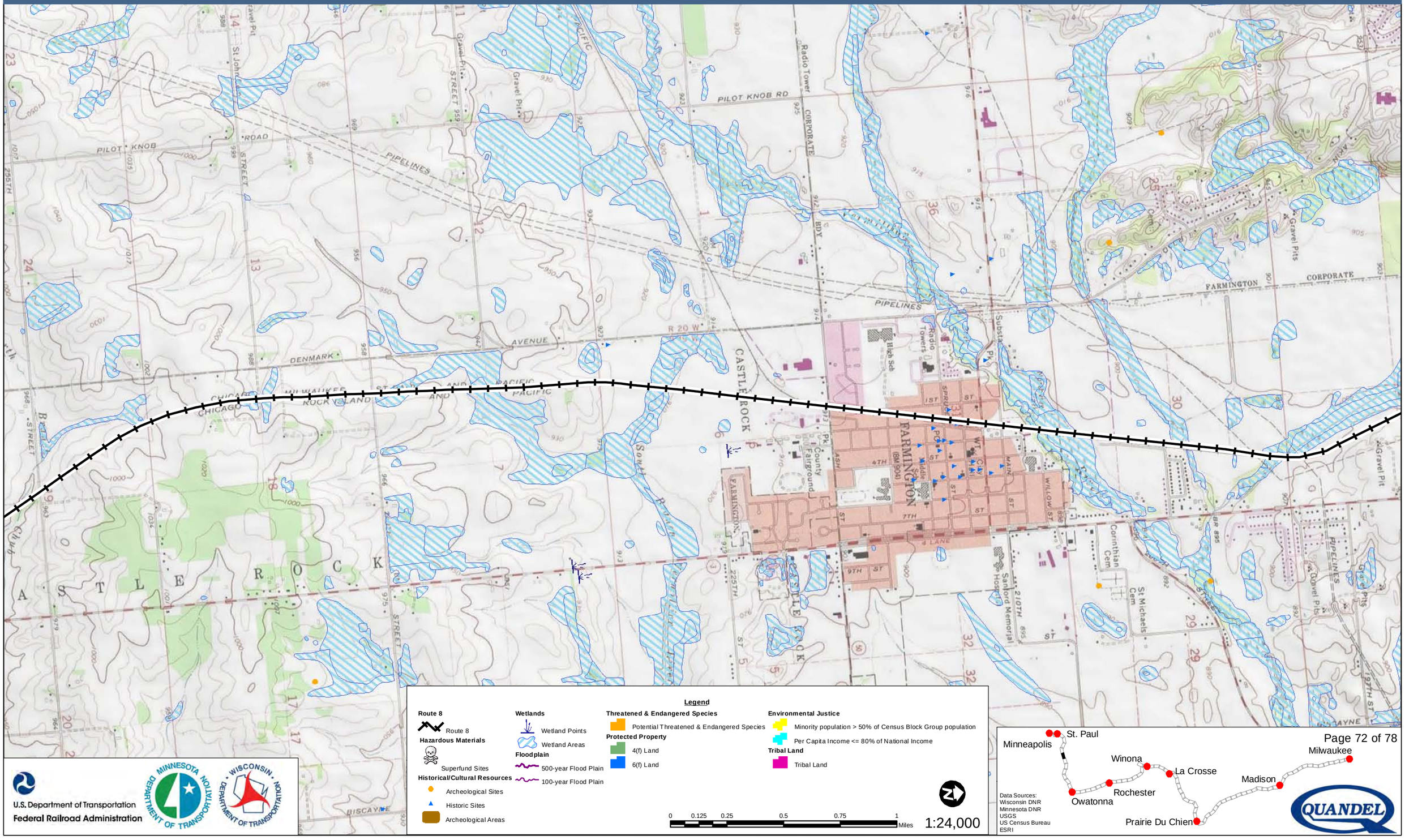
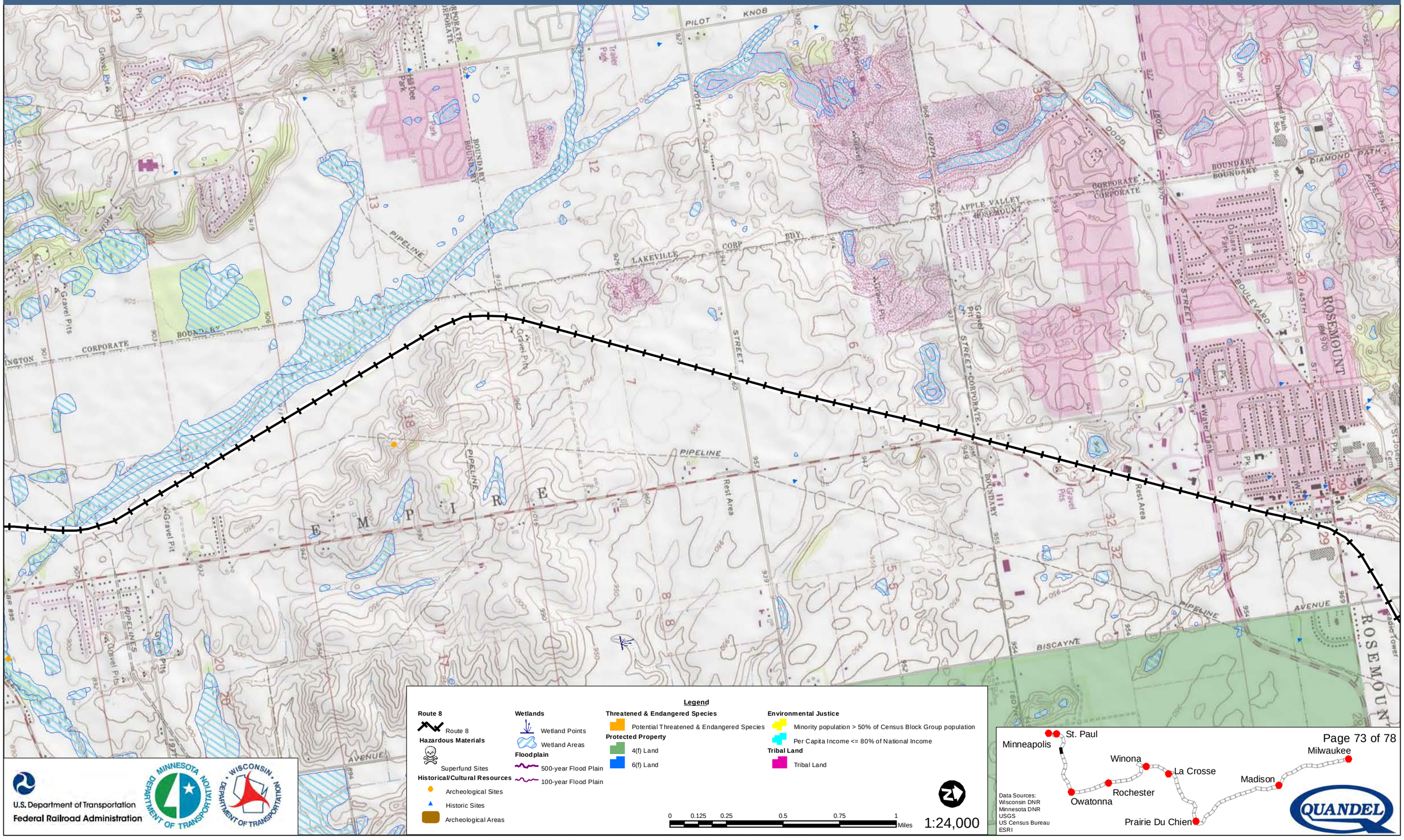

PILOT KNOB ROAD
PILOT KNOB STREET
PIPELINES
PILOT KNOB RD
Radio Tower
CORPORATE
FARMINGTON
CORPORATE
PIPELINES
DENMARK AVENUE
R 20 W
CASTLE ROCK
CHICAGO MILWAUKEE ST PAUL AND PACIFIC
Gravel Pit
Gravel Pits
Radio Towers
Substa
Pk
Hi Sch
Pk
County Fairground
FARMINGTON
(BM 904)
4TH ST
7TH ST
9TH ST
MAIN ST
WILLOW ST
Sanford Memorial Hospital
Corinthian Cem
St Michaels Cem
210TH ST
225TH ST
197TH ST
PIPELINES
Gravel Pits
BISCAYNE
Creek
Sowers Branch
Trib
Trib
Trib

Milwaukee to Twin Cities - Environmental Features

Route 8



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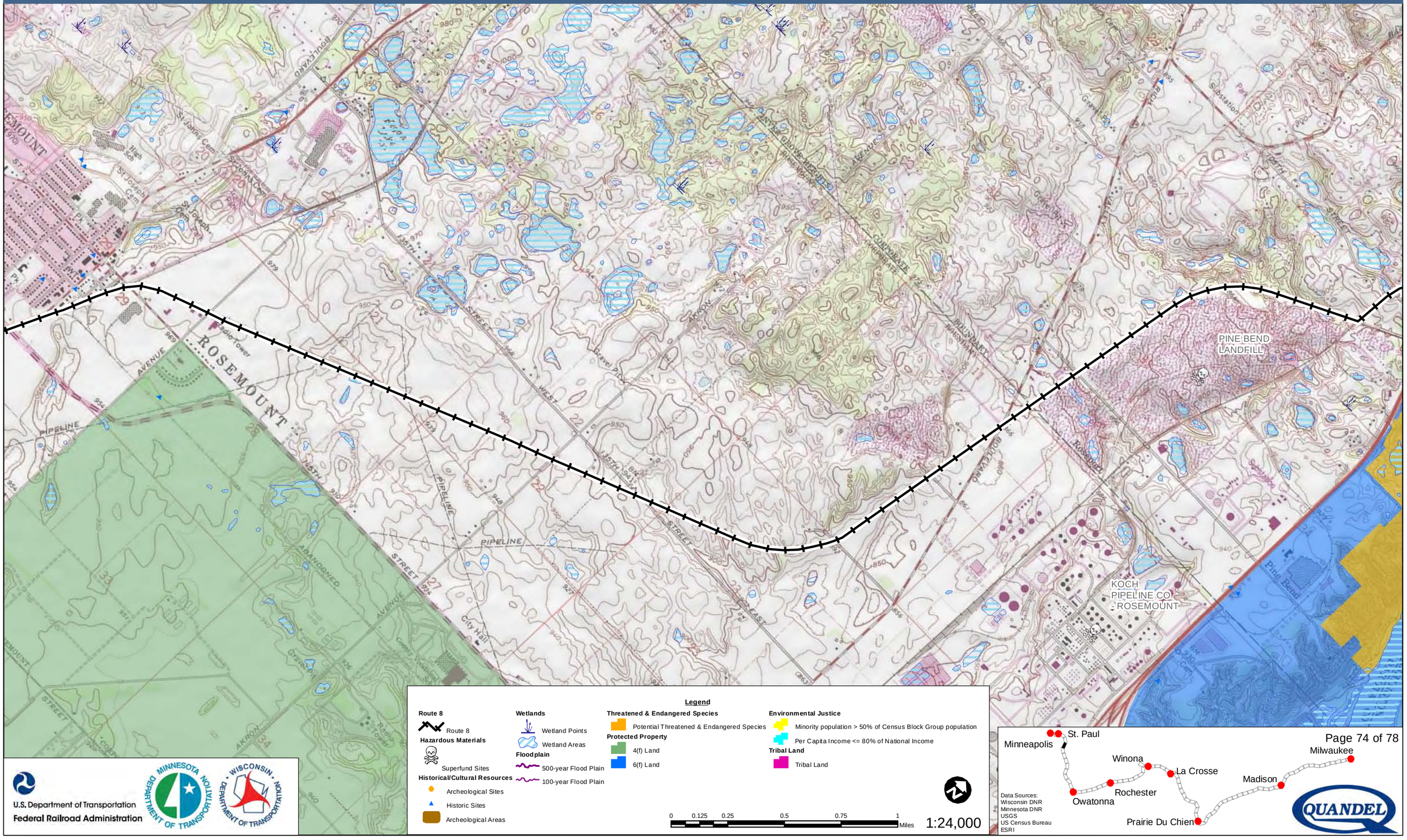
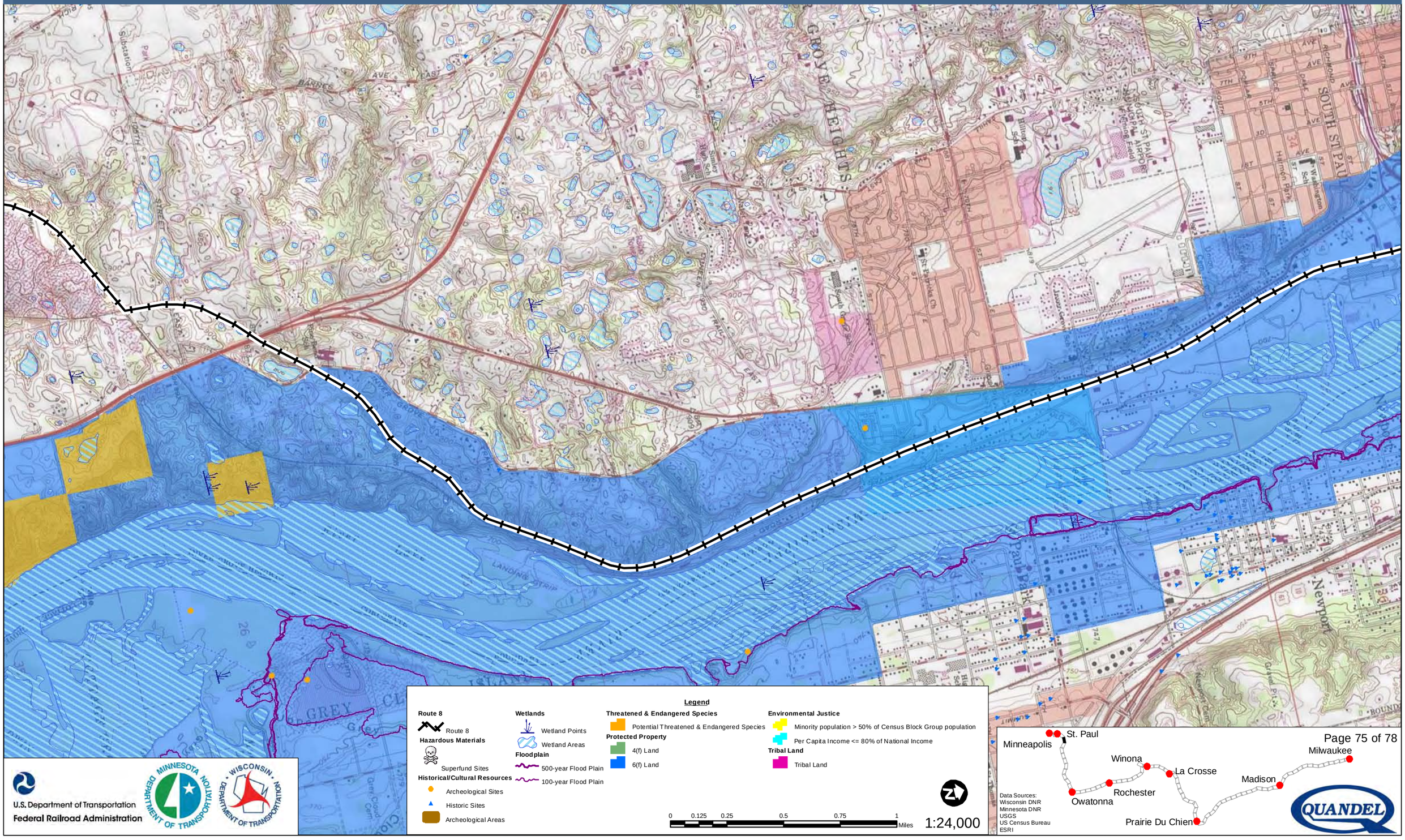
Milwaukee to Twin Cities - Environmental Features

Route 8


PINE BEND LANDFILL
KOCH PIPELINE CO - ROSEMOUNT
ROSEMOUNT
PIPELINE
PIPELINE
PIPELINE
ABANDONED
AVENUE
STREET
STREET
STREET
AKRON
AVENUE
CORPORATE
BOULEVARD
Golf Course
Gravel Pit
Radio Tower
City Hall
Pine Bend
Pine Bend
Substation
Park
Cem
Tank
Tank
Tank
Tank
Tank
Tank
St Johns Cem
St Joseph Cem
St Joseph Cem
Sonshine Cem
Sonshine Cem
High Sch
High Sch
PK
PK
PK

Milwaukee to Twin Cities - Environmental Features

Route 8



U.S. Department of Transportation
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USGS
US Census Bureau
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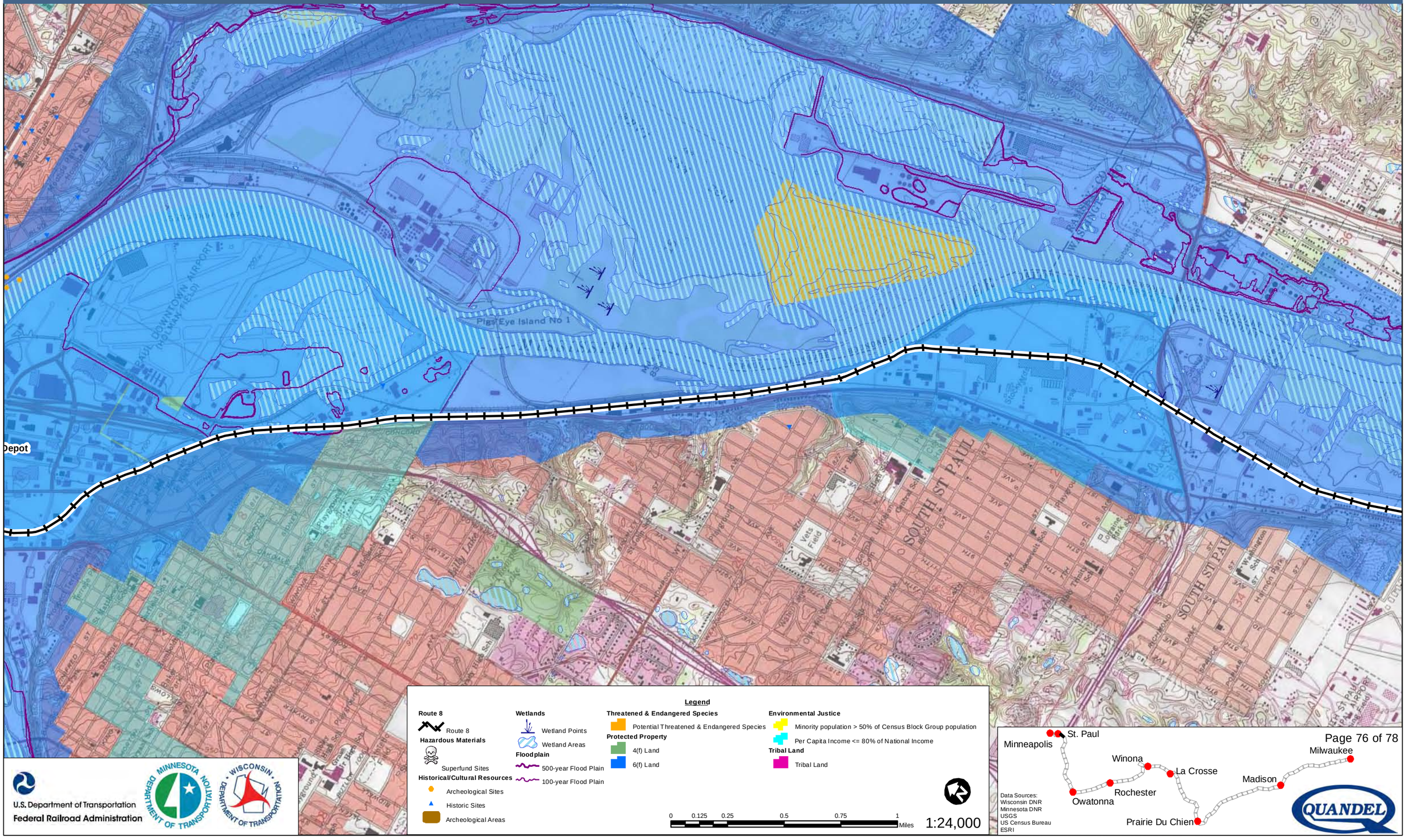
Milwaukee to Twin Cities - Environmental Features

Route 8



Legend

Route 8
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Hazardous Materials
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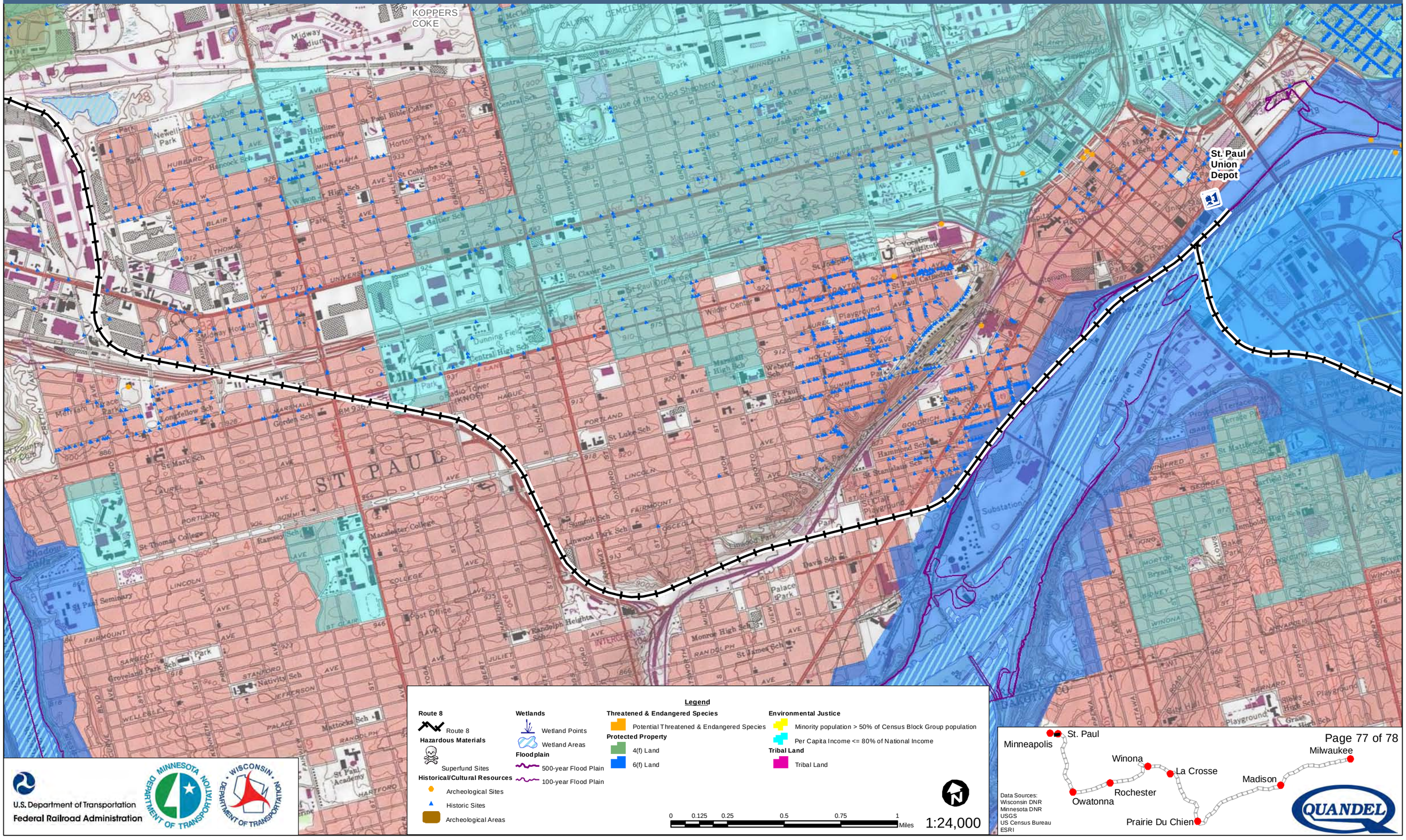
Milwaukee to Twin Cities - Environmental Features

Route 8



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 8

UNION SCRAP IRON & METAL COMPANY

GENERAL MILLS INC - E HENNEPIN

Minneapolis Transportation Interchange

Legend

Route 8
- Route 8

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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1:24,000

U.S. Department of Transportation
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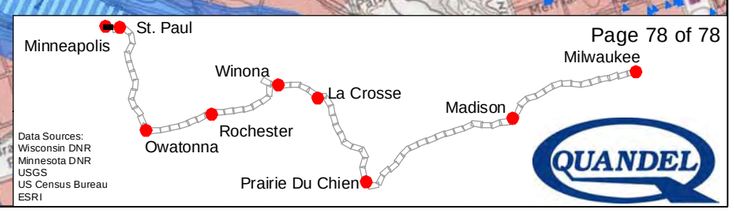
Wisconsin Department of Transportation



Data Sources:
Wisconsin DNR
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ESRI

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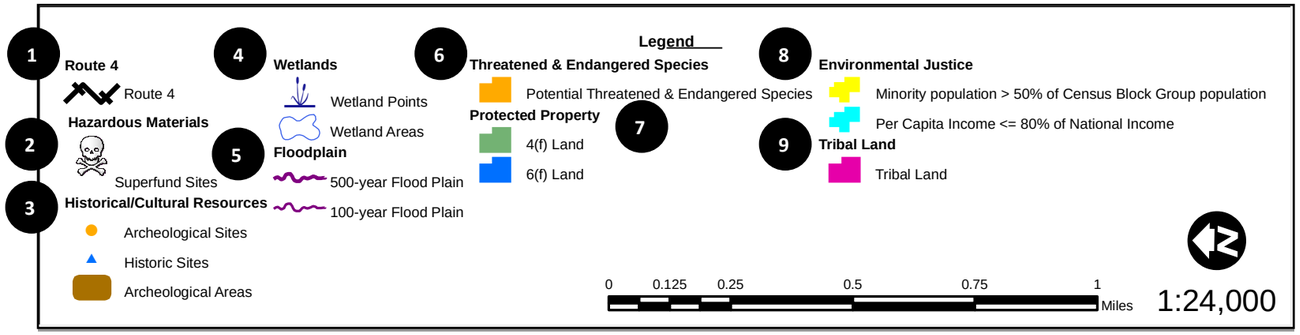
Route 9 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	693
Wetlands	**Length route passes through wetlands** (miles)	45
	Quantity of wetlands within 50' of the track centerline	480
	Acres of wetlands within 50' of the track centerline	567
	Quantity of wetlands within 100' of the track centerline	651
	Acres of wetlands within 100' of the track centerline	1,222
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	137
	Length route passes through critical habitat (miles)	9
	Quantity of critical habitat within 100' of the track centerline	73
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	774
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	5,273
	Quantity of archeological sites located within 50' of the track centerline	19
	Quantity of historical sites located within 50' of the track centerline	358
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	37
	Number of times route passes through 6(f) sites	9
	Length route passes through 4(f) site (miles)	16
	Length route passes through 6(f) site (miles)	19
	Quantity of section 4(f) sites within 50' of the track centerline	132
	Quantity of section 4(f) sites within 100' of the track centerline	247
	Quantity of section 6(f) sites within 50' of the track centerline	15
	Quantity of section 6(f) sites within 100' of the track centerline	20
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	213
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	306
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	2
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

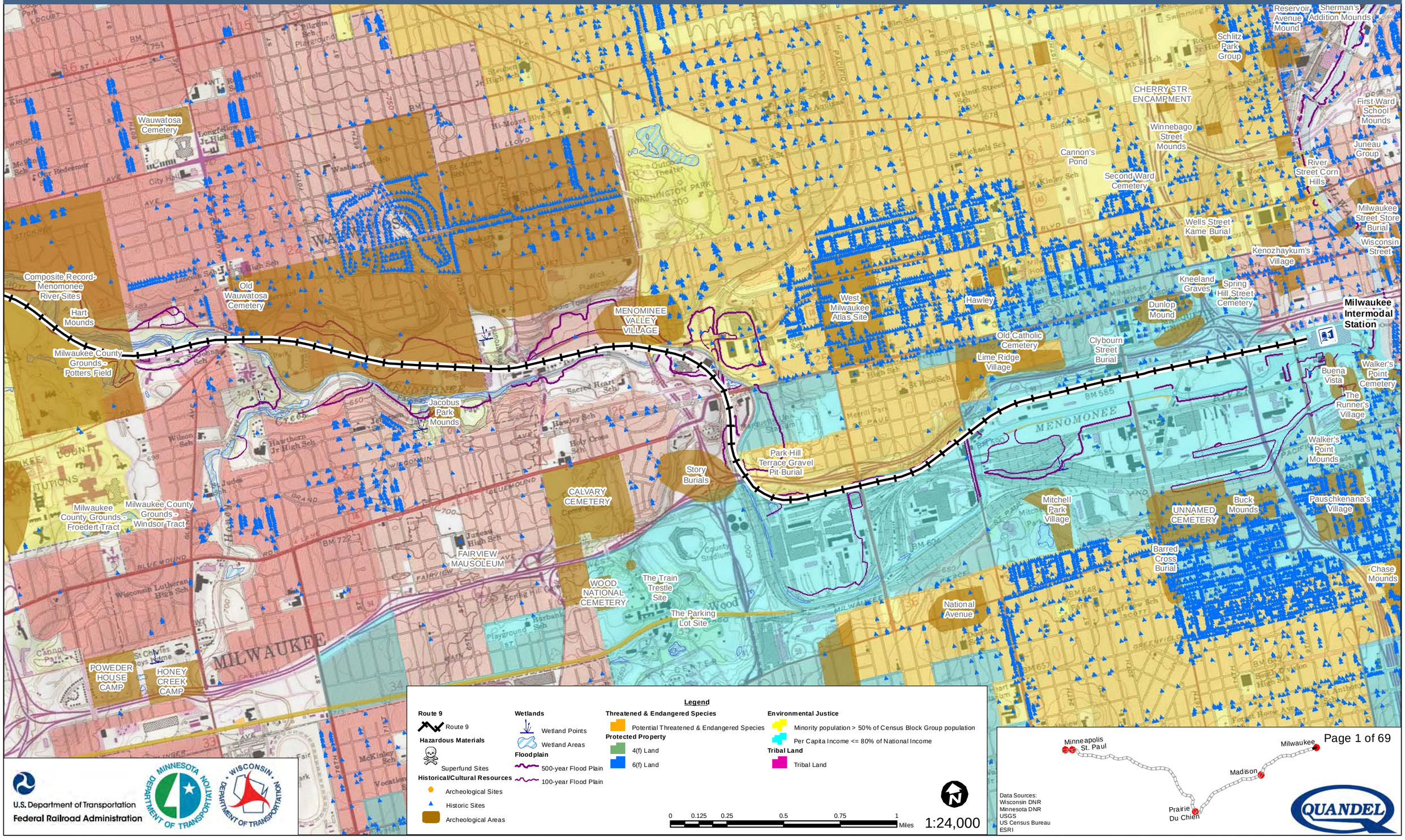
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 9



Legend

Route 9
- Route 9

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0 0.125 0.25 0.5 0.75 1 Miles

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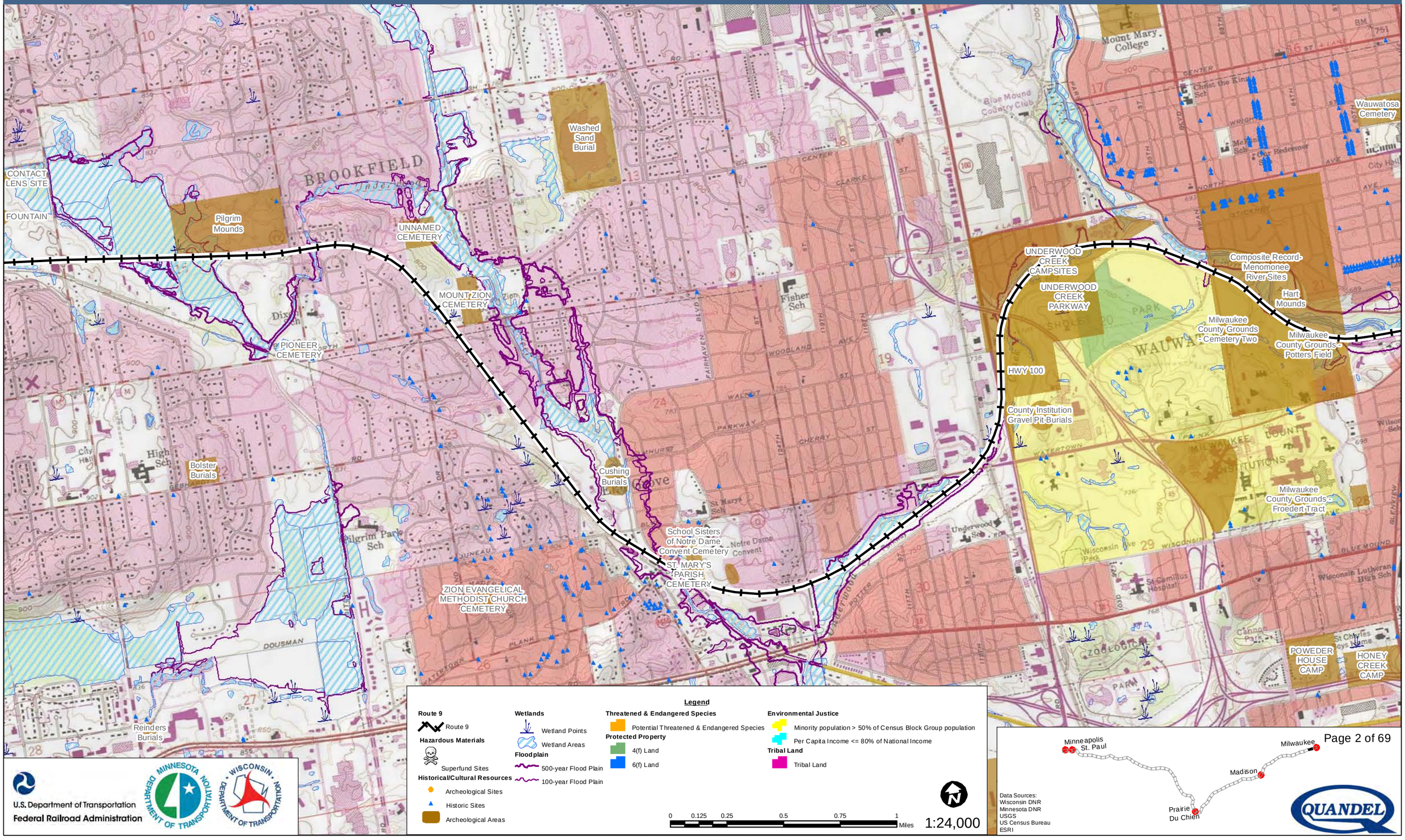
Milwaukee to Twin Cities - Environmental Features

Route 9



Legend

Route 9
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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

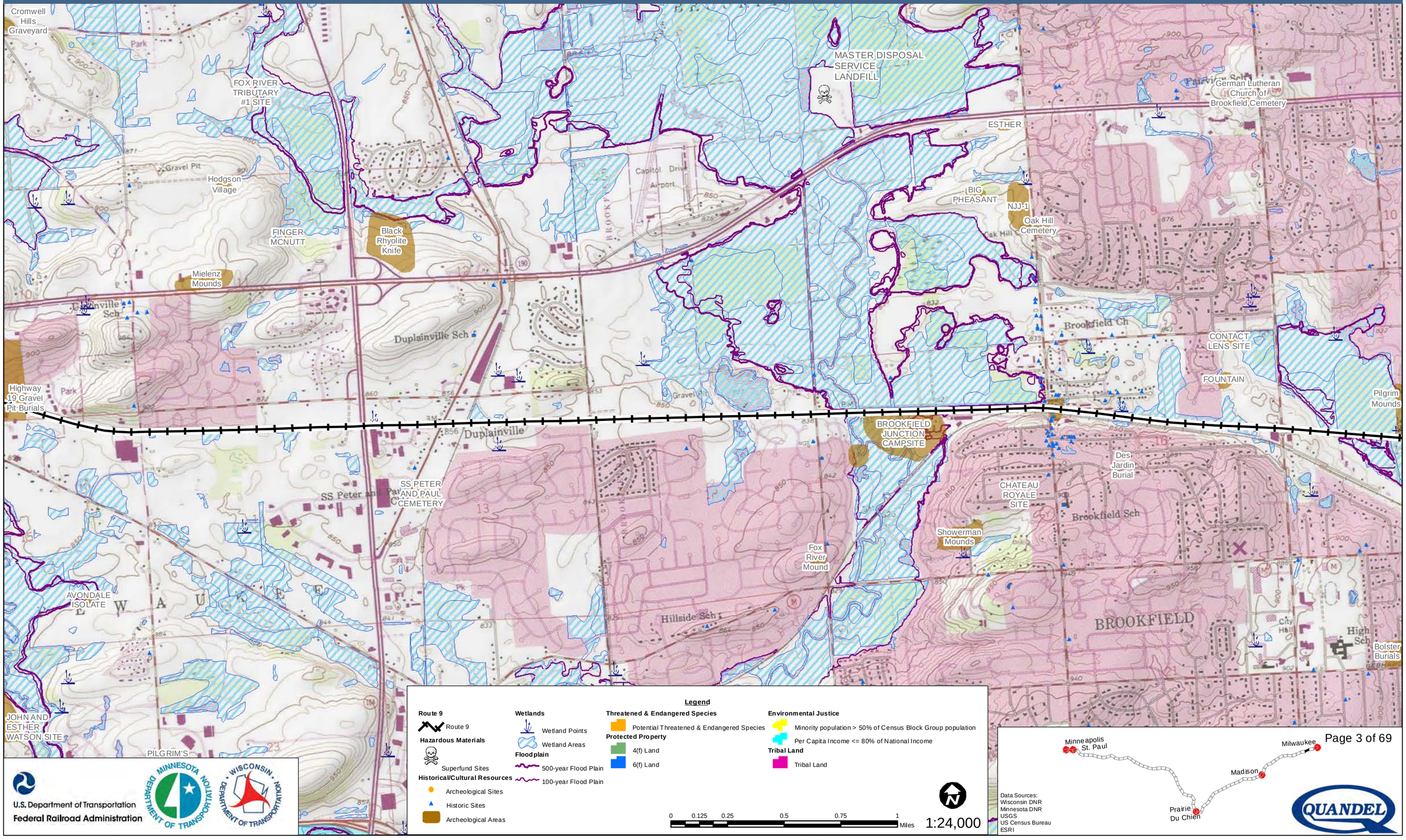
Wisconsin Department of Transportation

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 9



Legend

Route 9
- Route 9

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
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Protected Property
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- 6(f) Land

Environmental Justice
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- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

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1:24,000

Data Sources:
Wisconsin DNR
Minnesota DNR
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U.S. Department of Transportation
Federal Railroad Administration

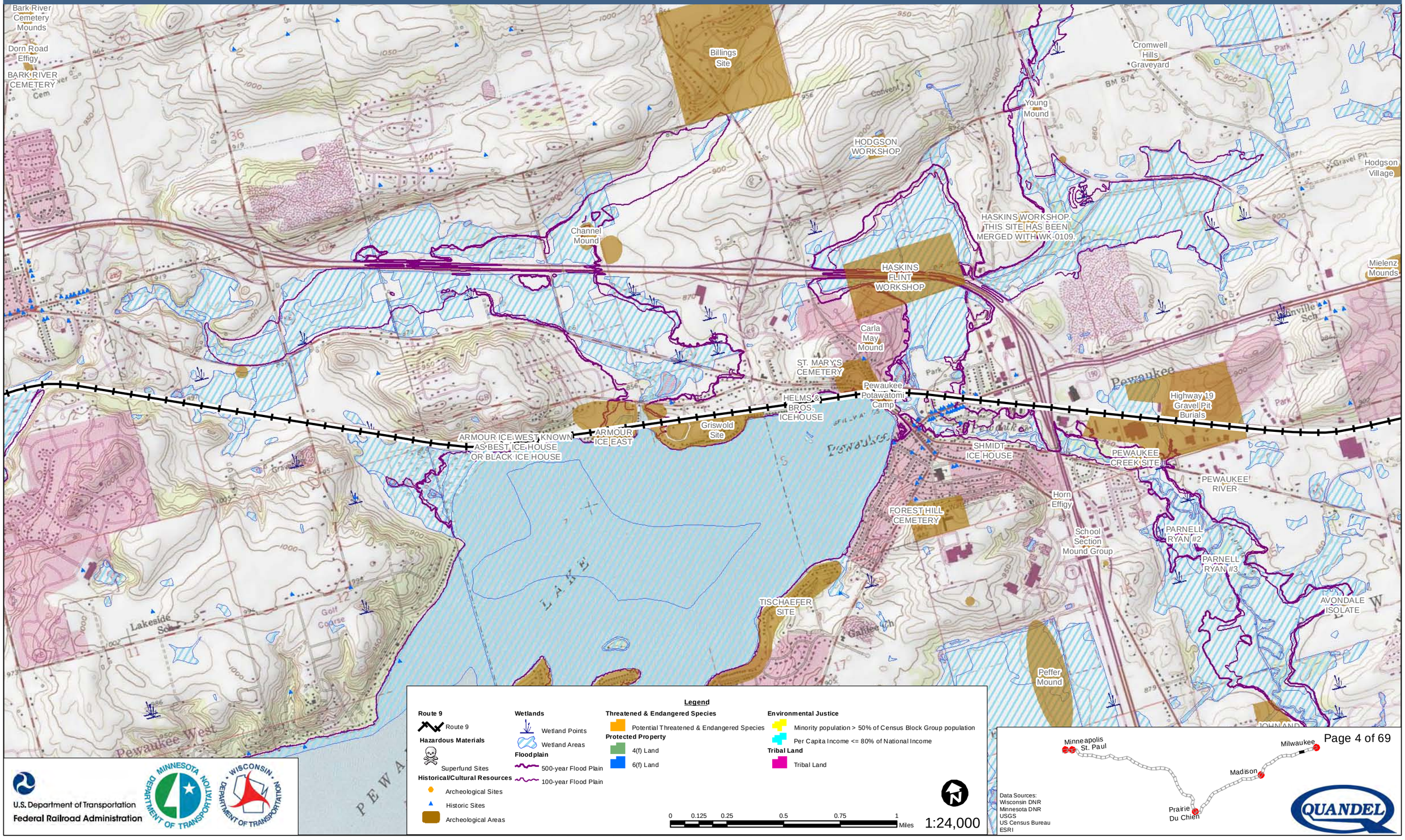
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 9



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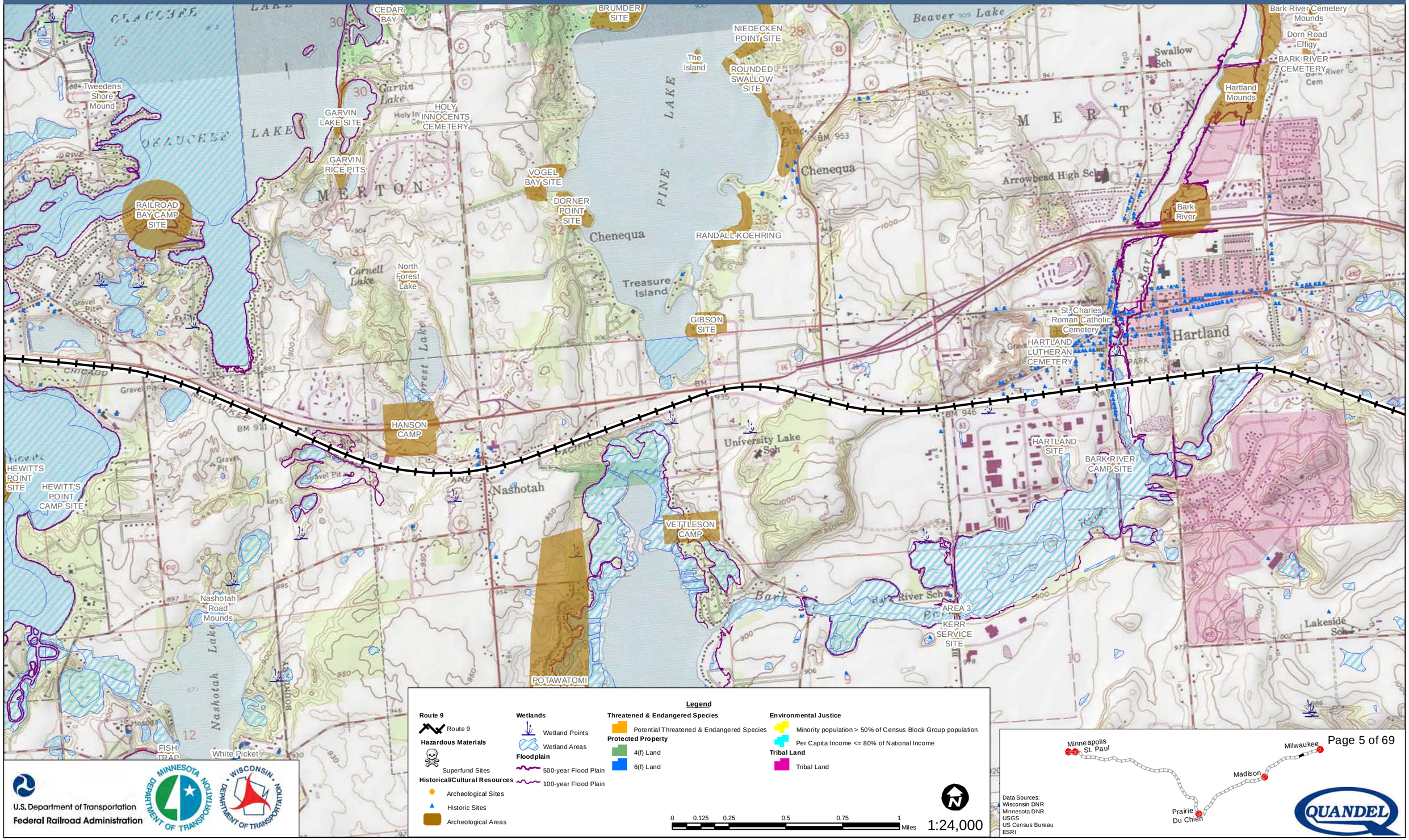

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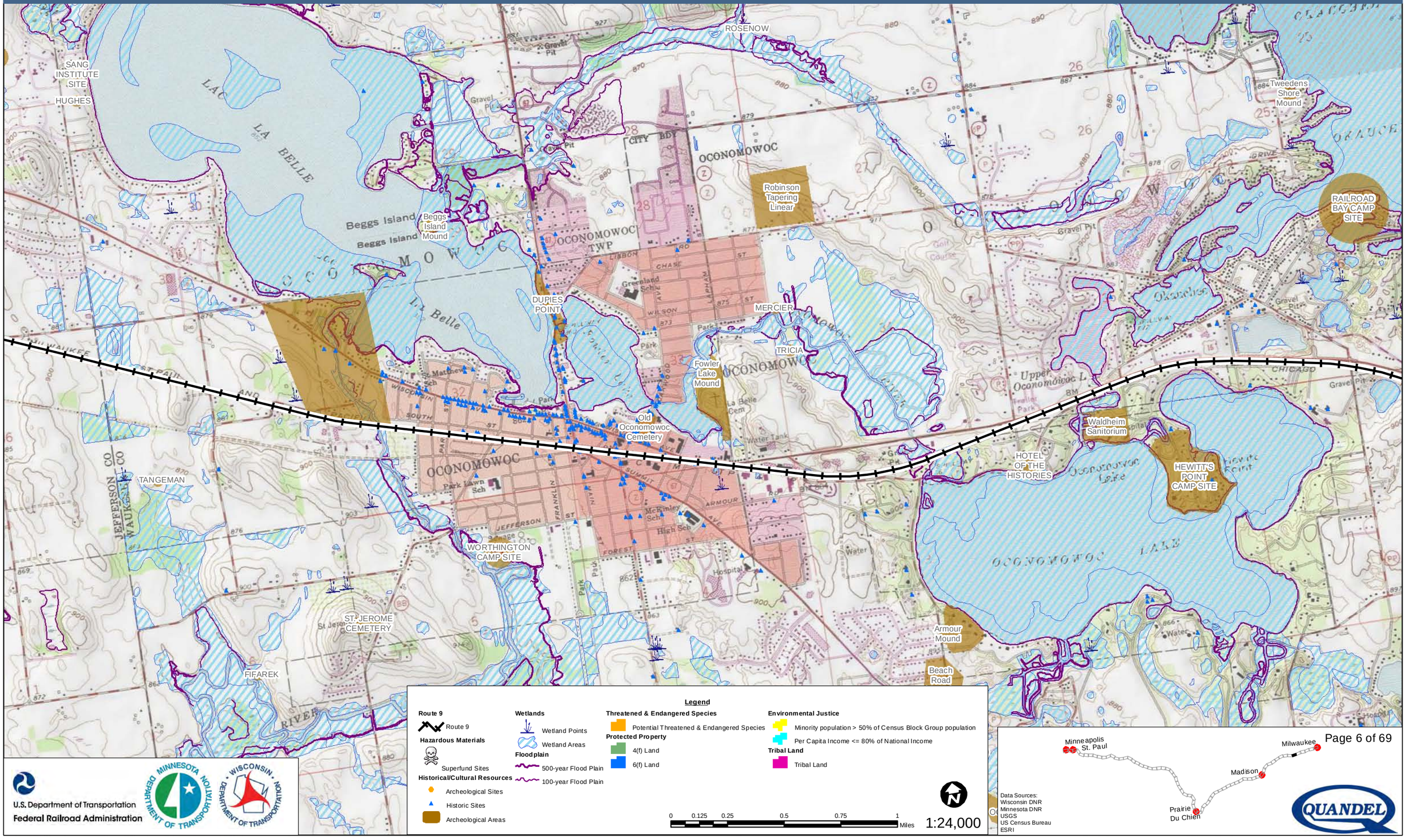

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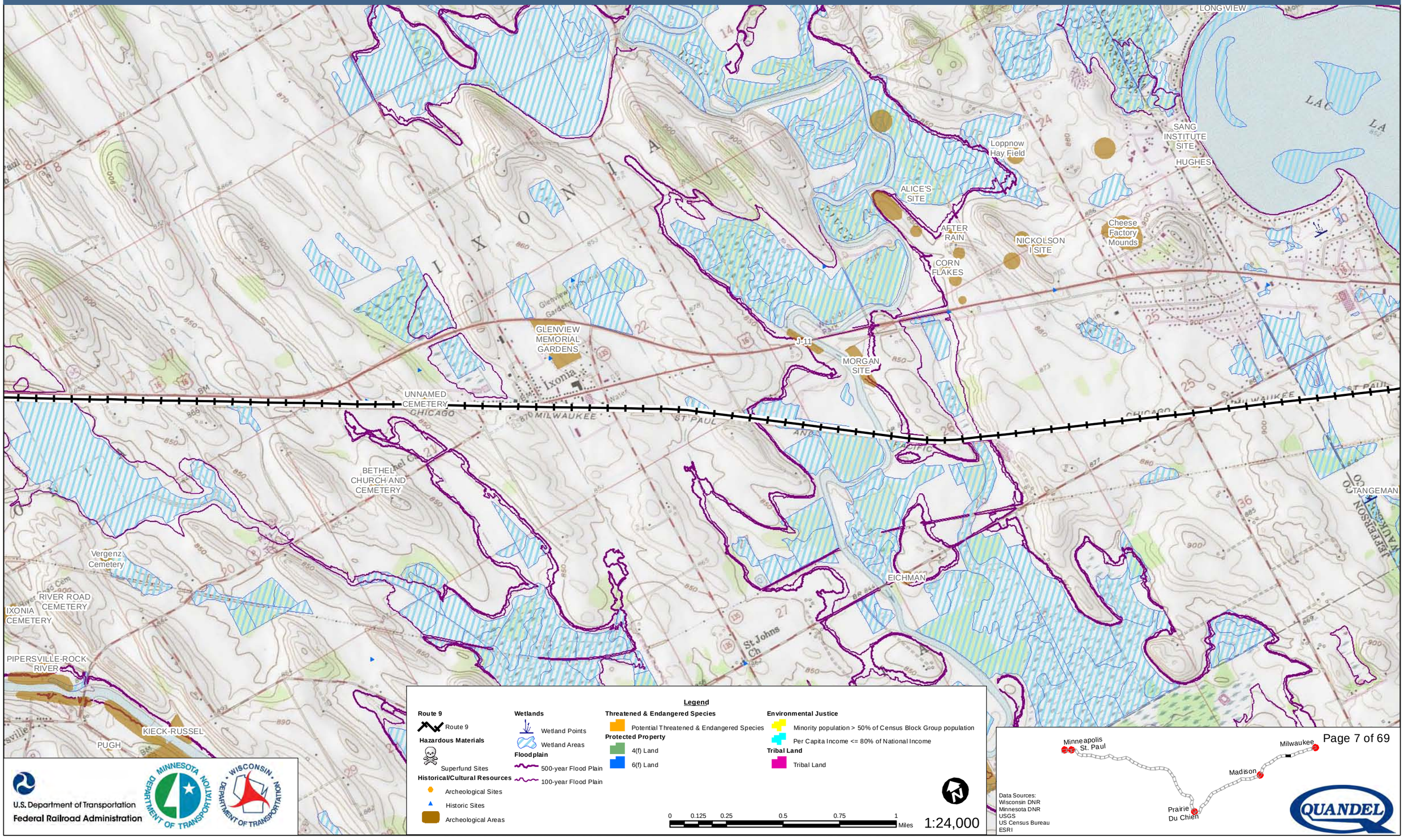

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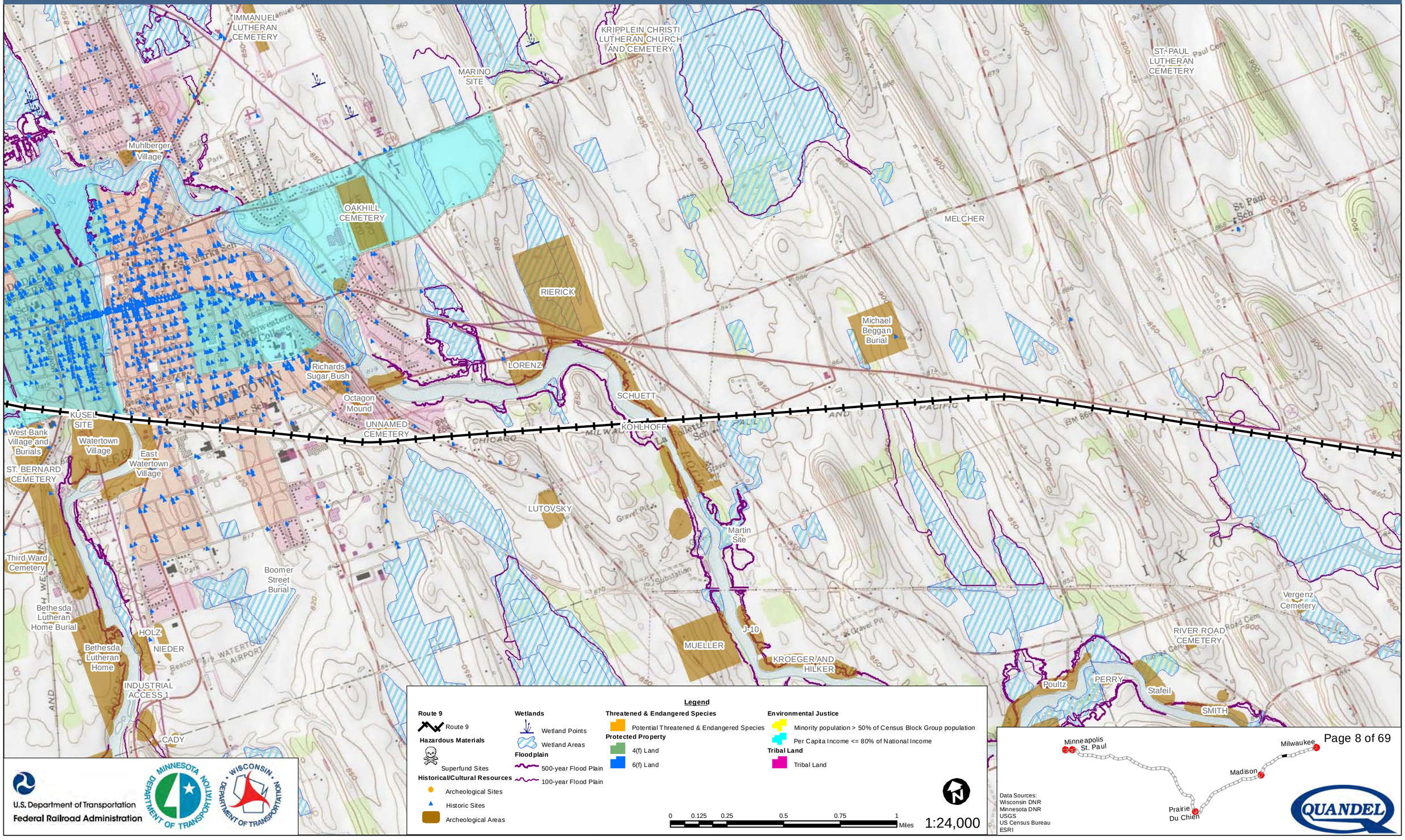

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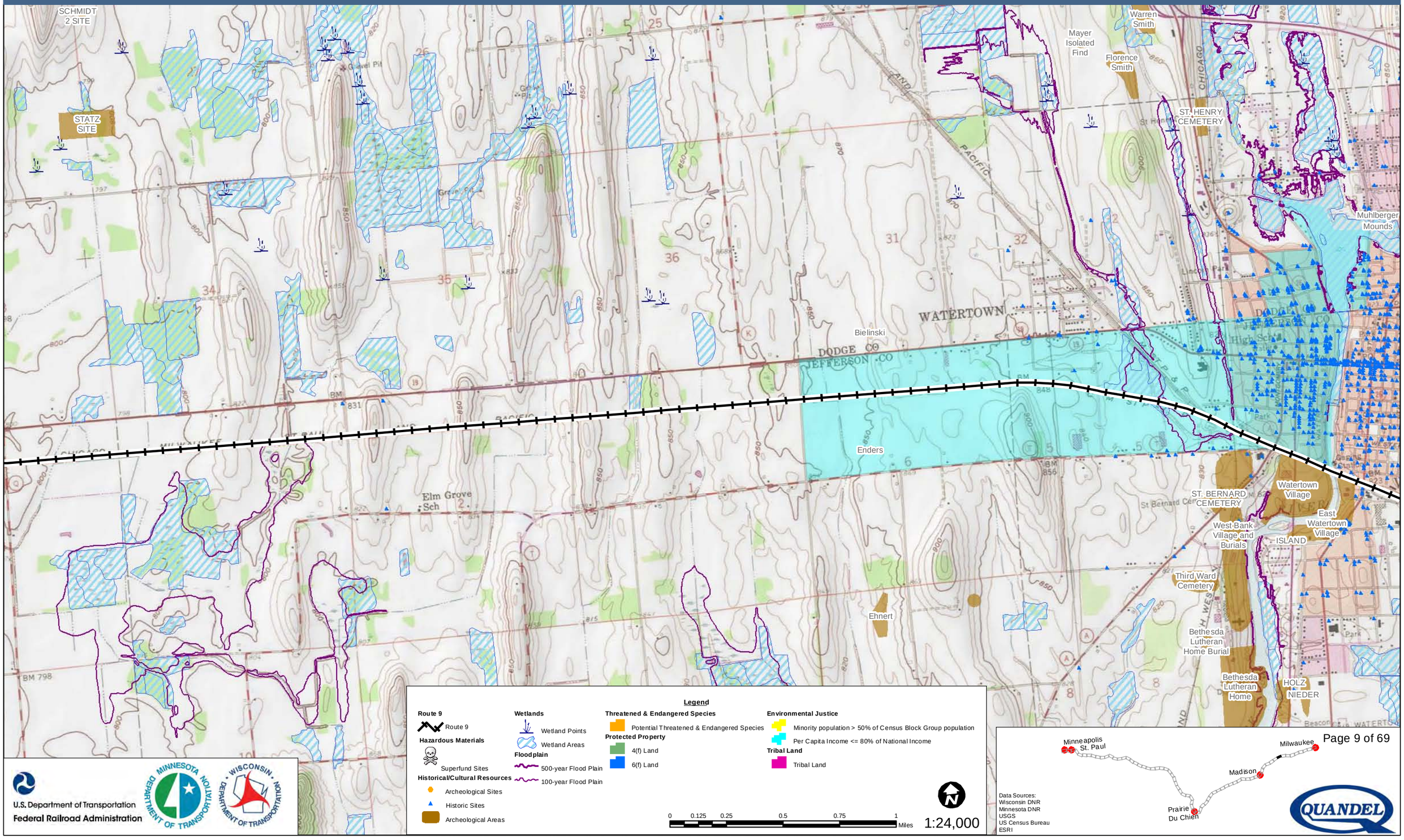

Legend

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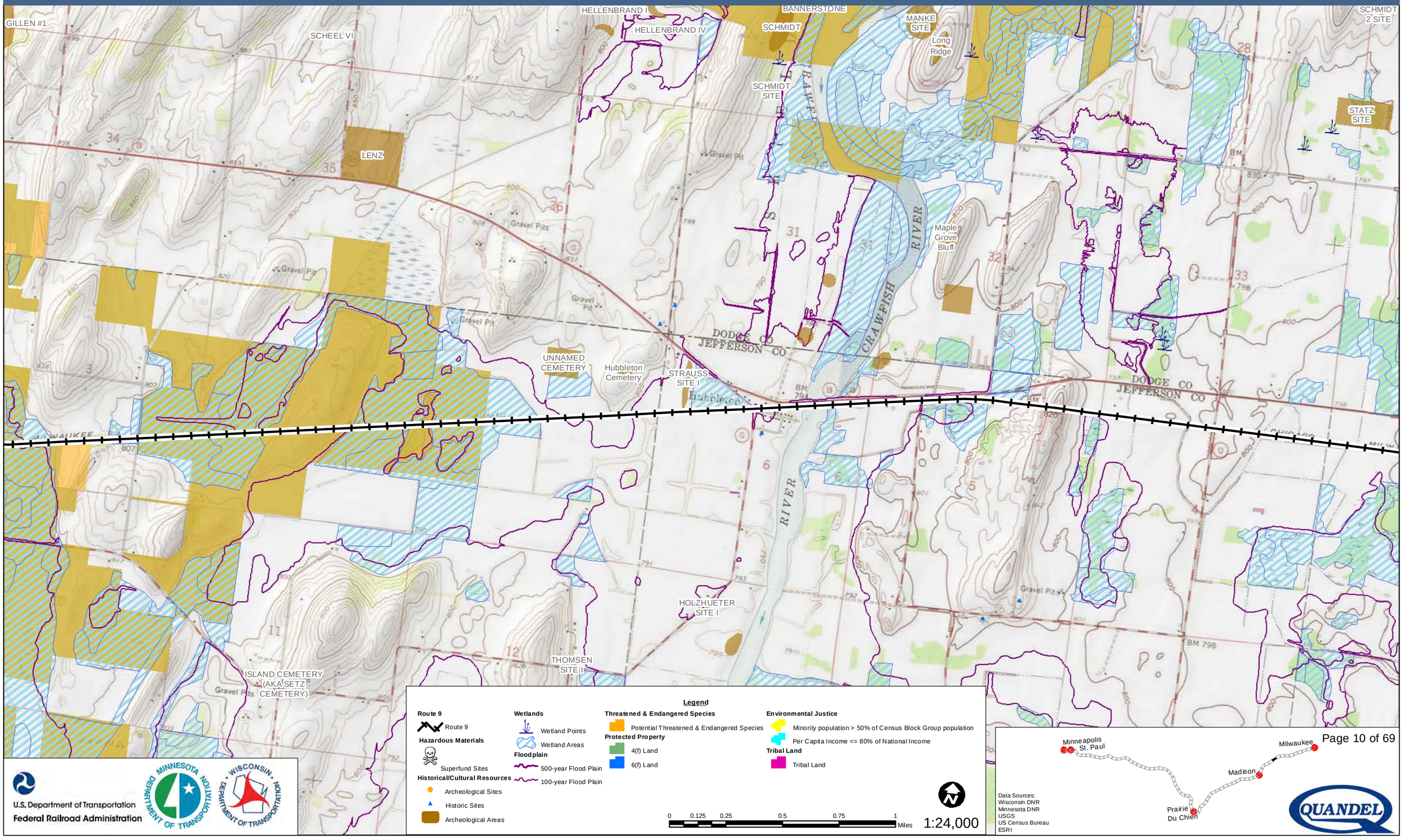

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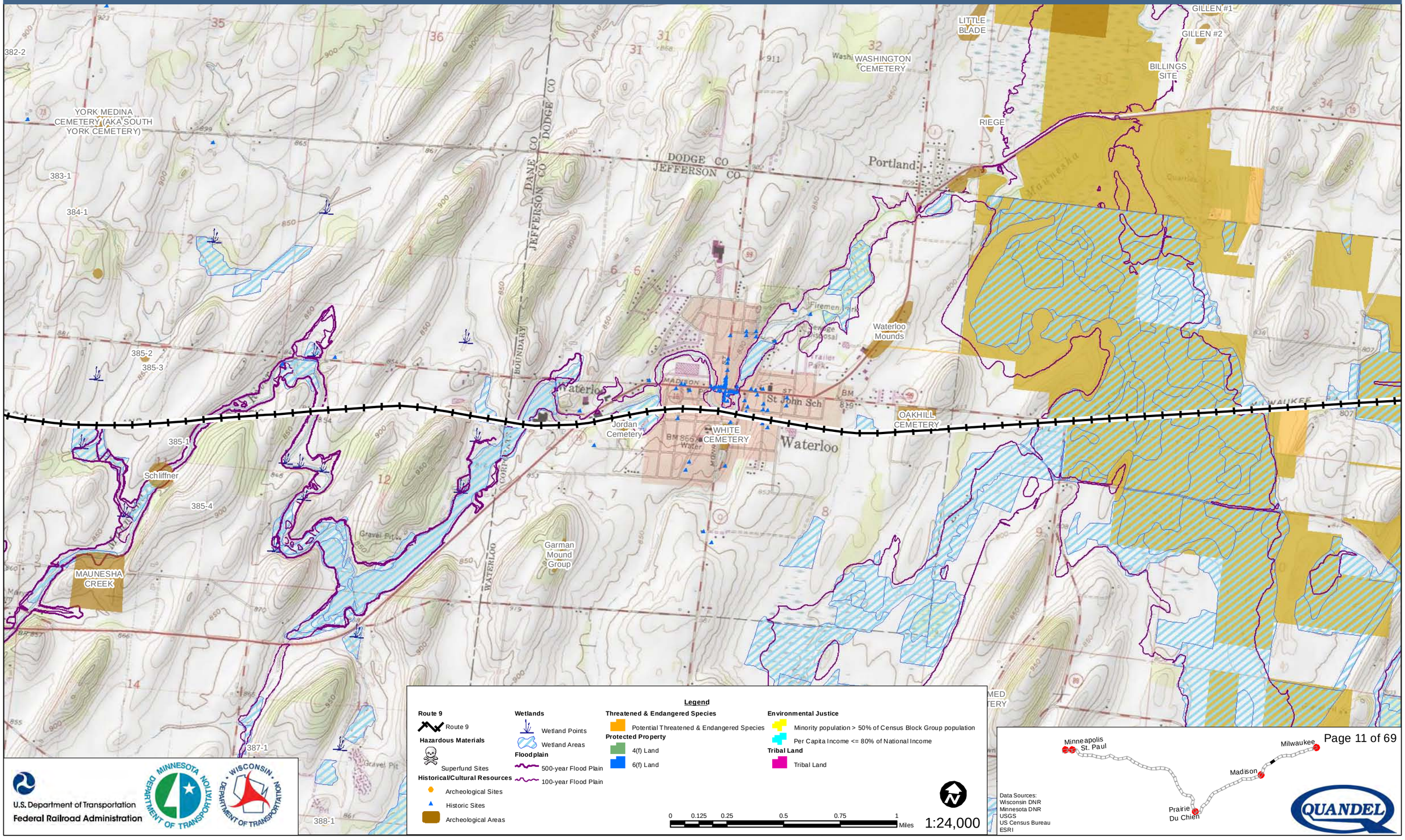

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Milwaukee to Twin Cities - Environmental Features

Route 9

SHEEL
ROG AND KADING
DEANSVILLE STATE WILDLIFE AREA
YORK MEDINA York CEMETERY (AKA SOUTH YORK CEMETERY)
382-2
383-1
384-1
385-3
385-1
Shepards Marsh
YELK
COLE
Deansville
Deansville Mound Group
Motle Burial
DEANSVILLE CEMETERY
PEA VINER
TWO FLATS
MUNDT
Gravel Pits
Quarry
Tower
Schliffner
MAUNESHA CREEK
ST MARY'S CEMETERY
MEDINA CEMETERY

Legend

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis St. Paul — Milwaukee — Madison — Prairie Du Chien

Data Sources:
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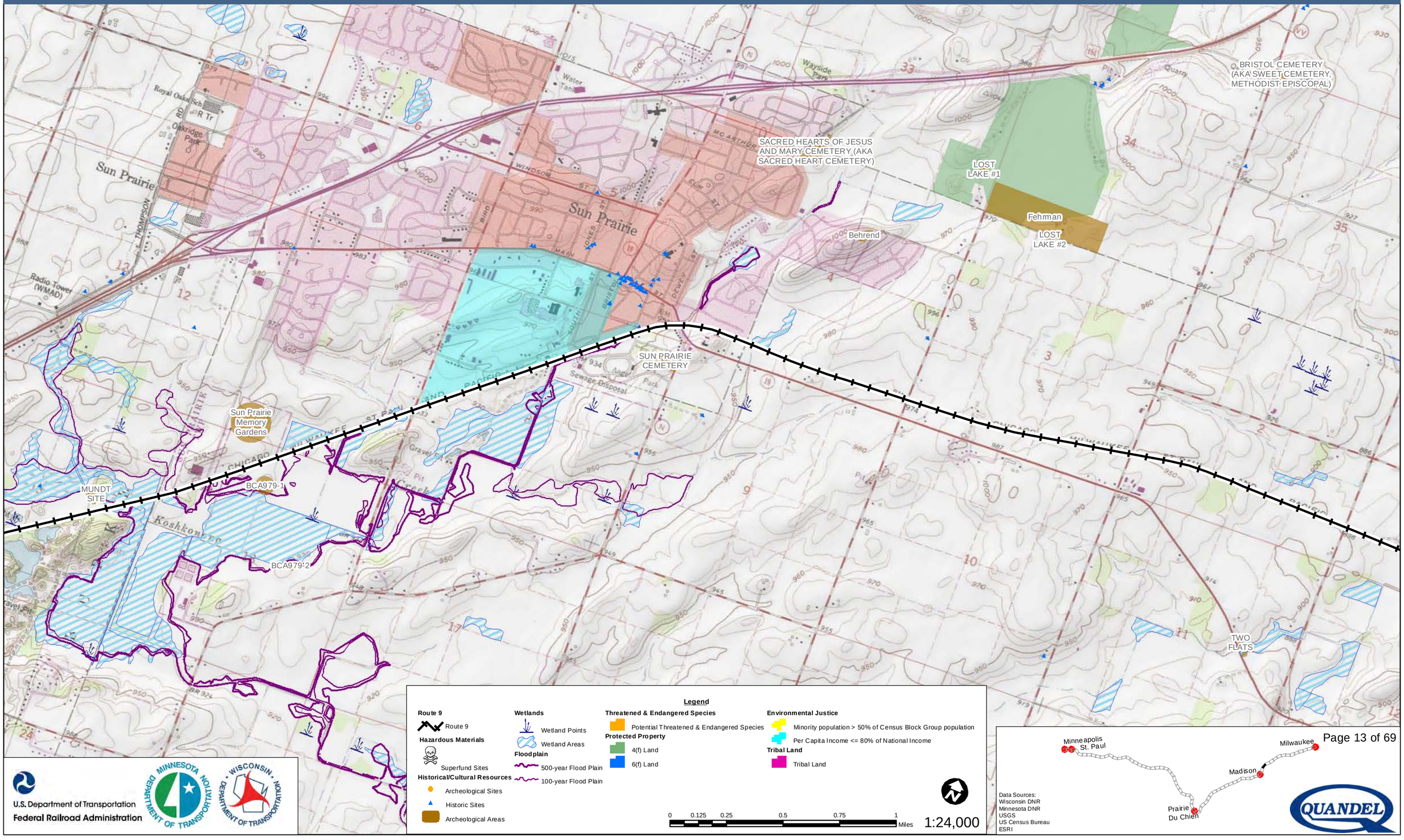
Milwaukee to Twin Cities - Environmental Features

Route 9



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Milwaukee to Twin Cities - Environmental Features

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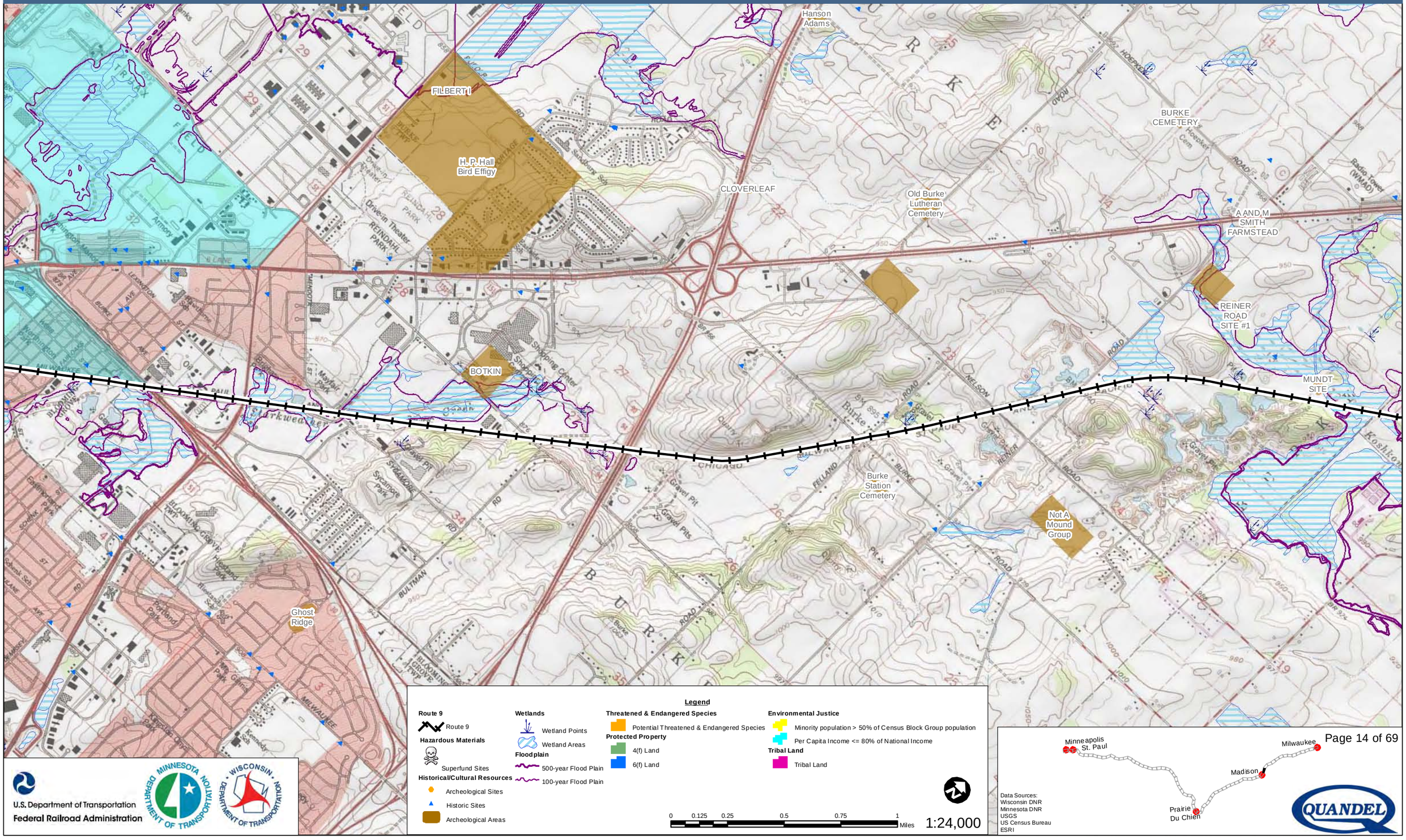

U.S. Department of Transportation
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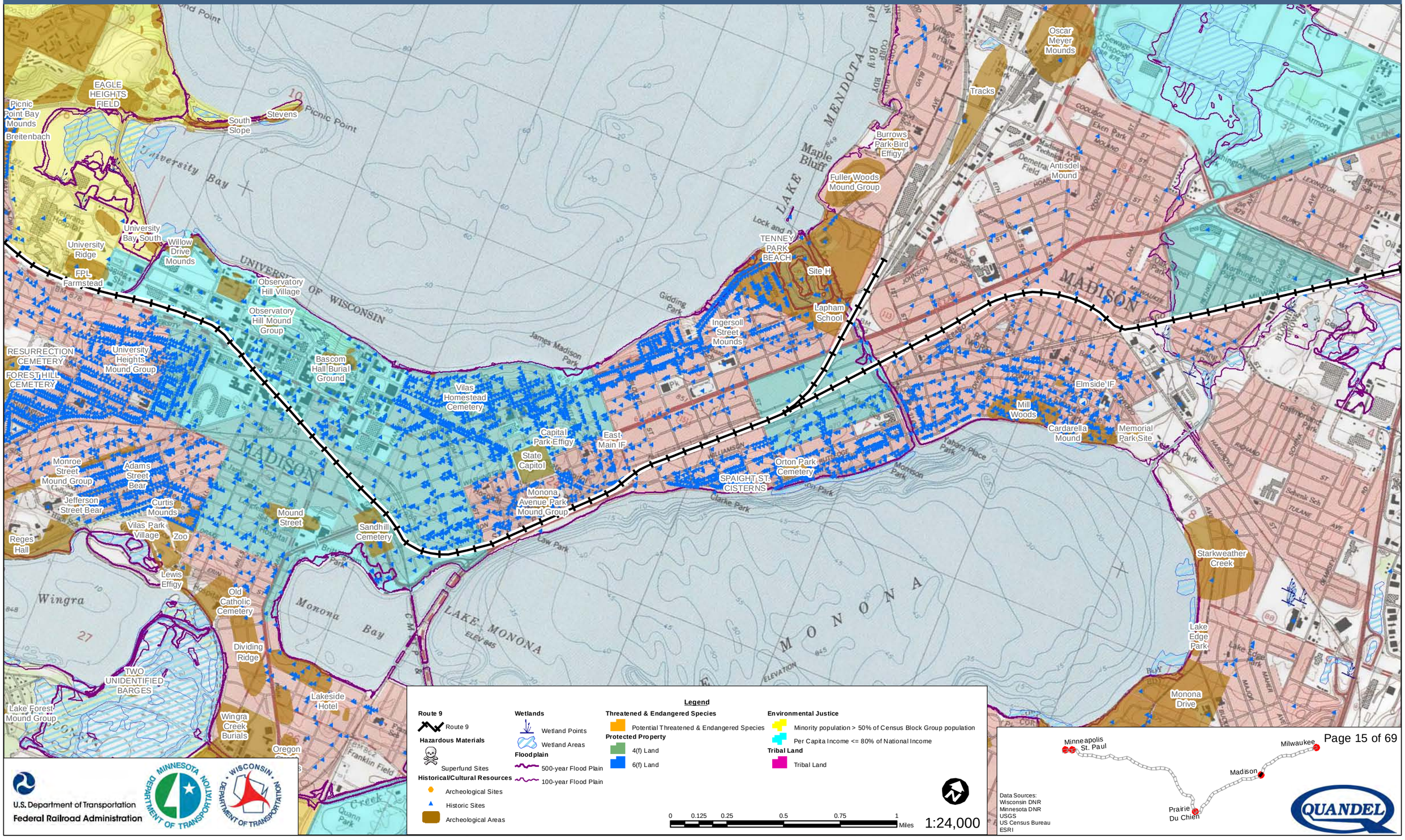
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 9



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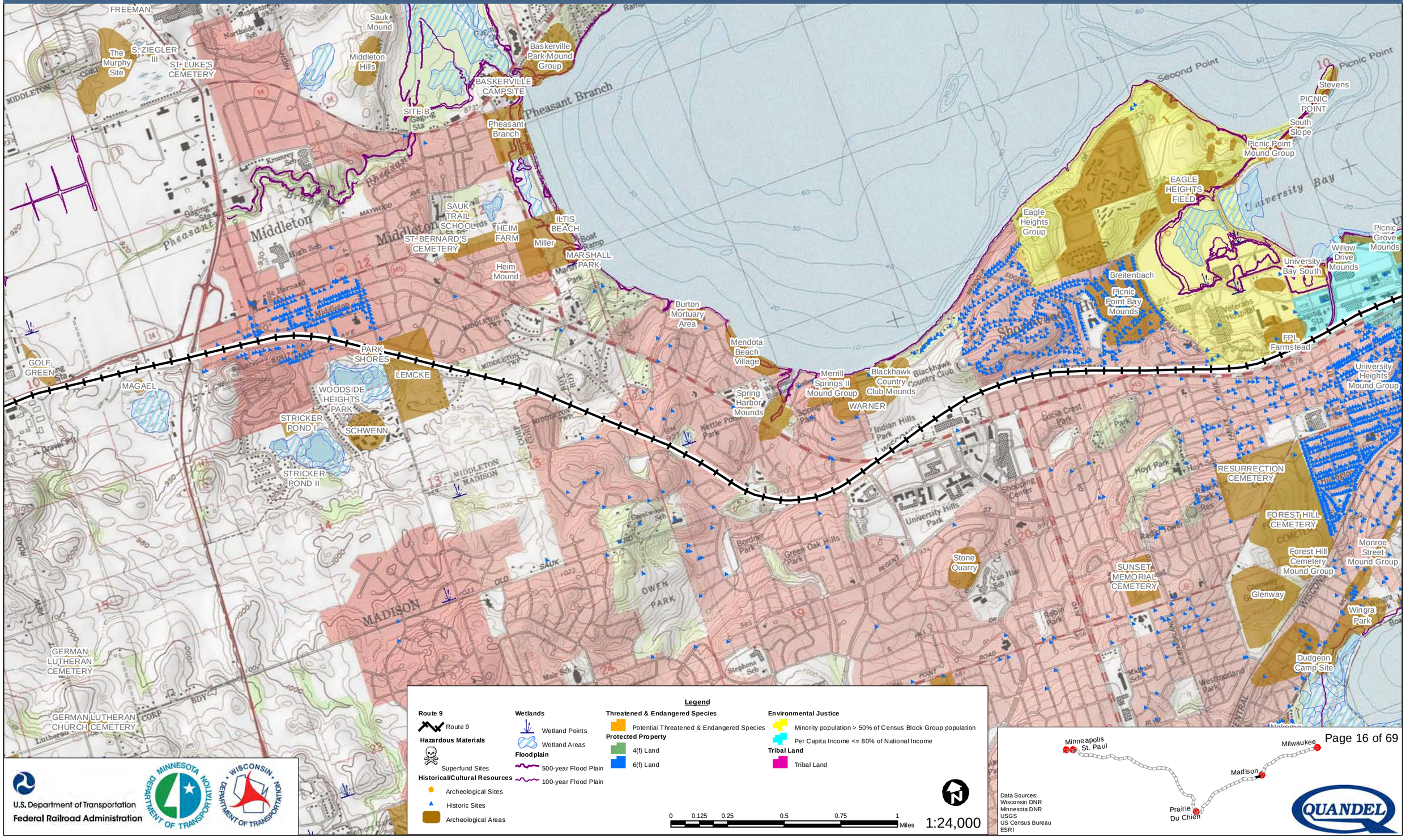
Milwaukee to Twin Cities - Environmental Features



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Milwaukee to Twin Cities - Environmental Features

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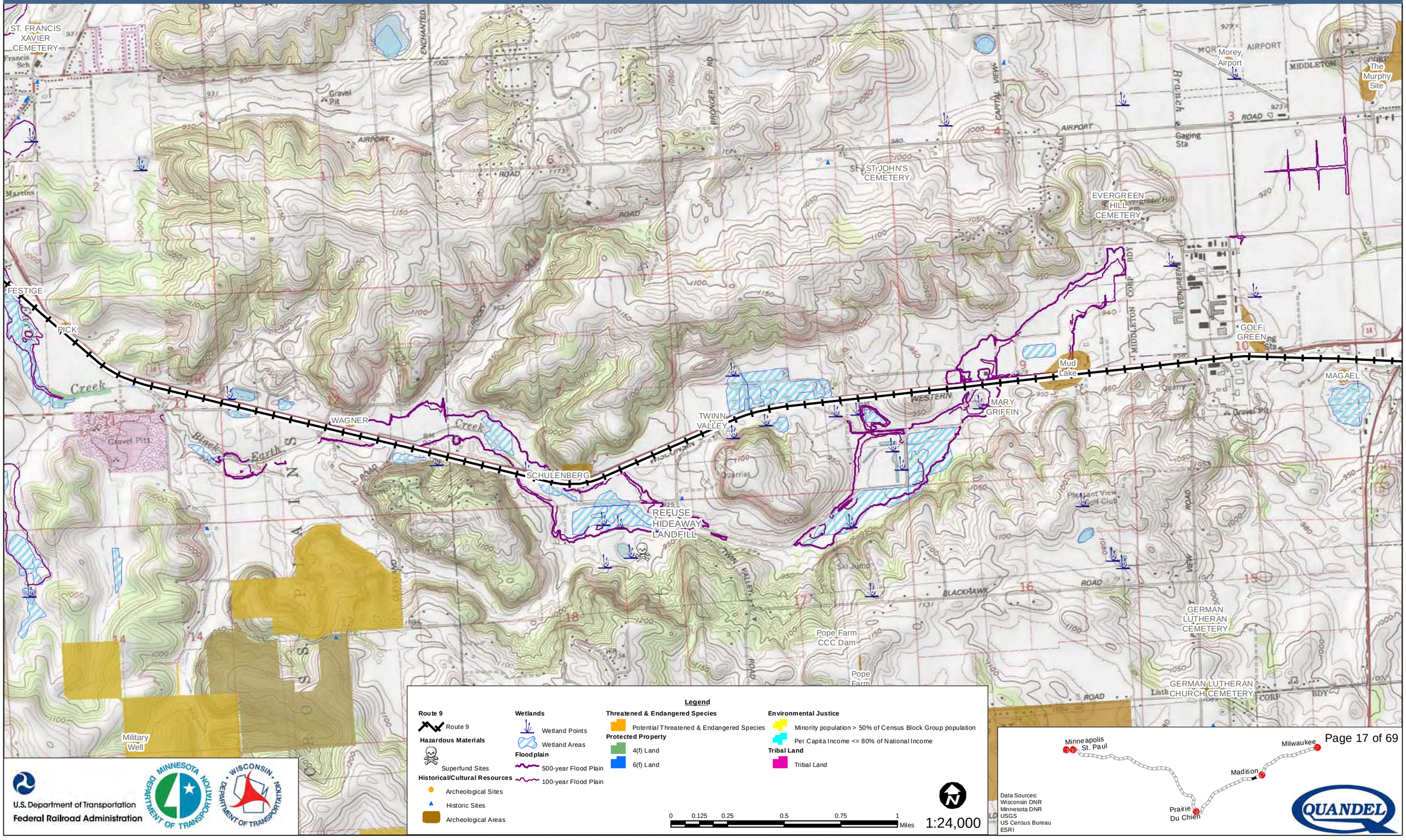

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Milwaukee to Twin Cities - Environmental Features

Route 9

Table Bluff
Otto Kerl Mound Group
Otto Kerl Farm Burial
Goth Quarry Pits
Marsh Family Cemetery
ST. FRANCIS XAVIER CEMETERY
Black Earth Cemetery
UNNAMED CEMETERY
Braemer Road
Fuzzy Beans
Salmo Pond
Festige Ridge
COWLING
FESTGE FARM
Cowling II
RIPP SITE #2
RIPP
RIPP SITE #3
HELLBRAND
White Crow's Burial
Rodenschmidt Mound and Cemetery
Rodenschmidt Hill Camp
FESTIGE
PICK
Hillebrand Mound
QUARRY ROAD
WILD
FOUR CORNERS
Cross Plains
CROSS PLAINS TWP
Black Earth
Gaging Station
Gravel Pits

Legend

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Minneapolis St. Paul — Milwaukee — Madison — Prairie Du Chien

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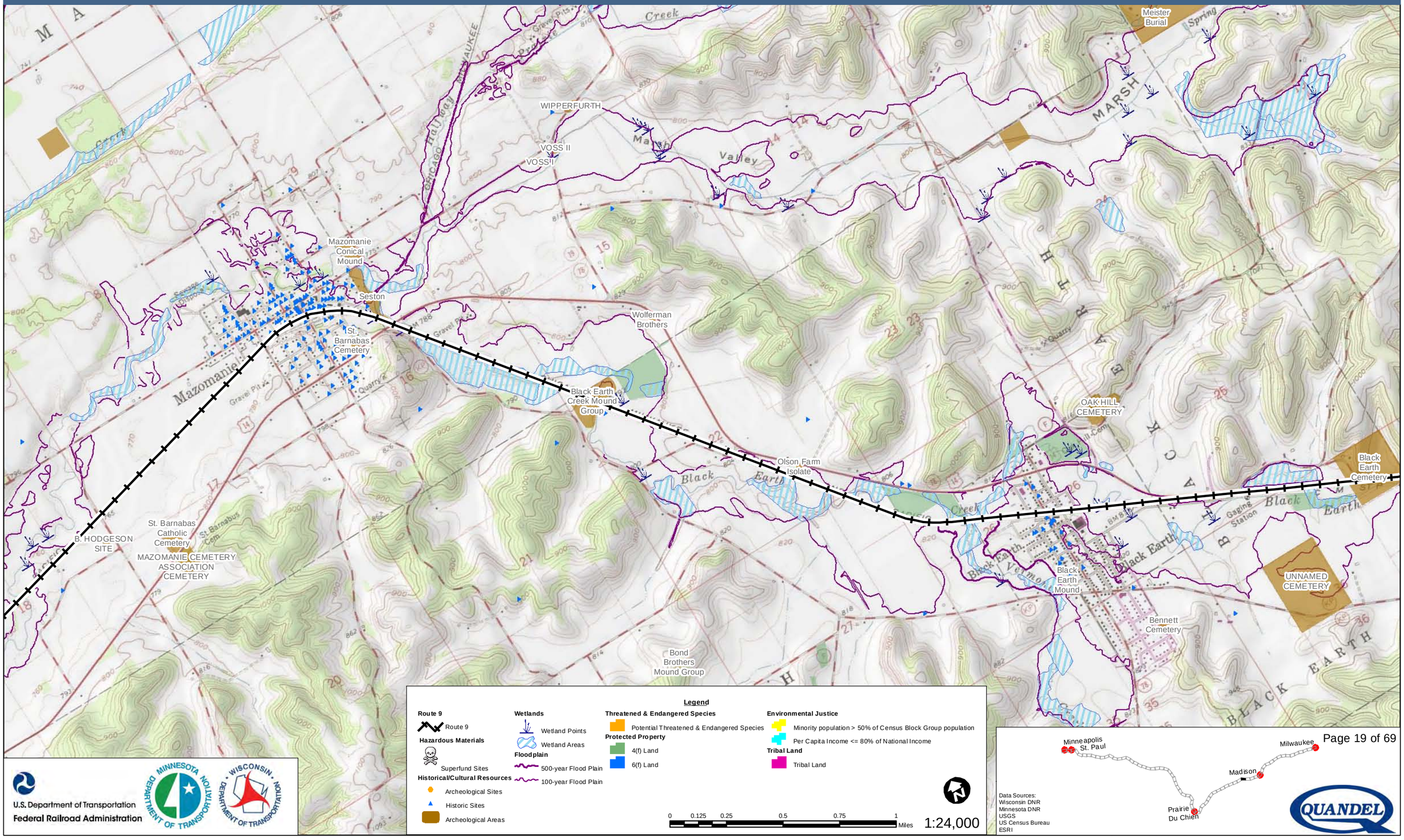
Milwaukee to Twin Cities - Environmental Features

Route 9



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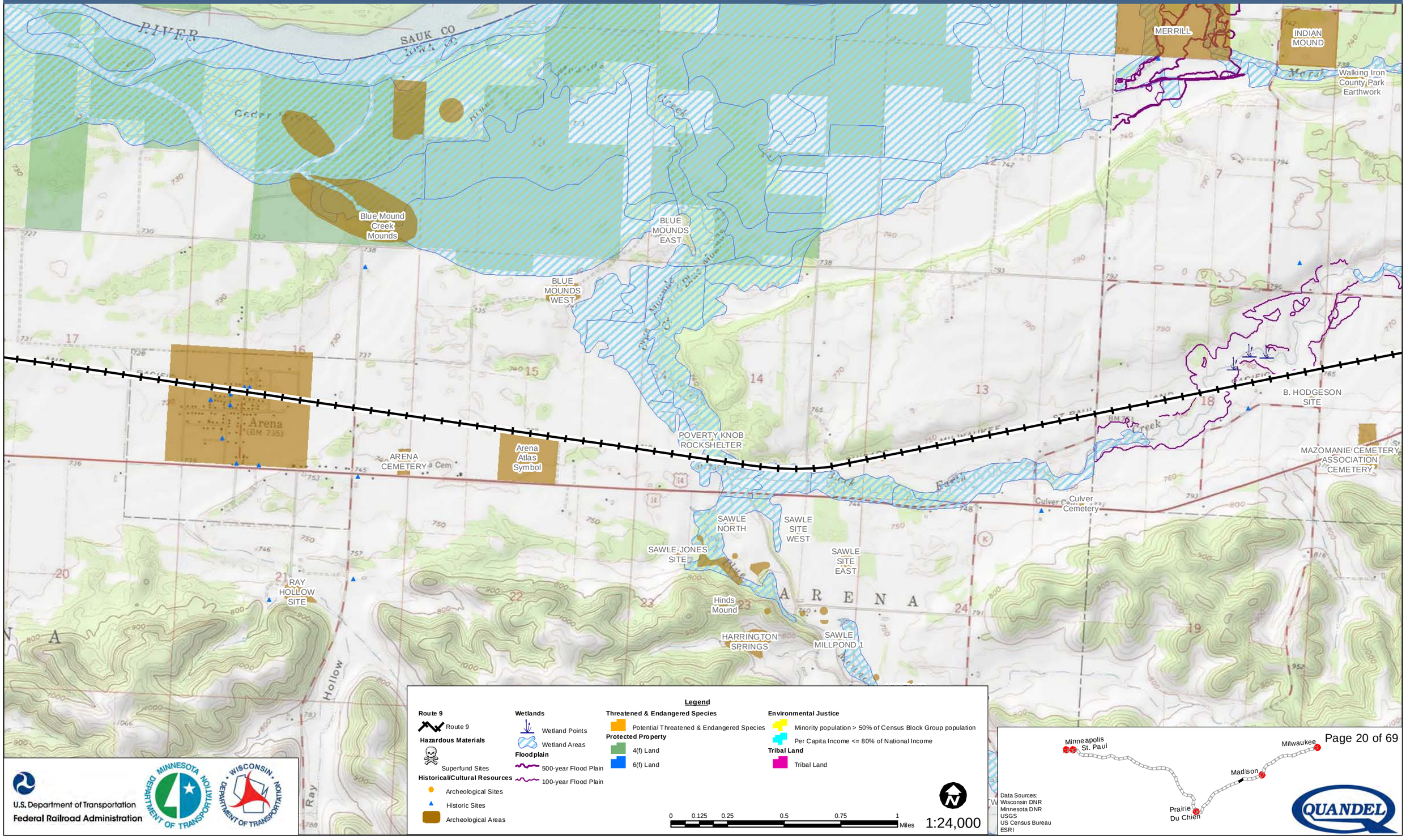

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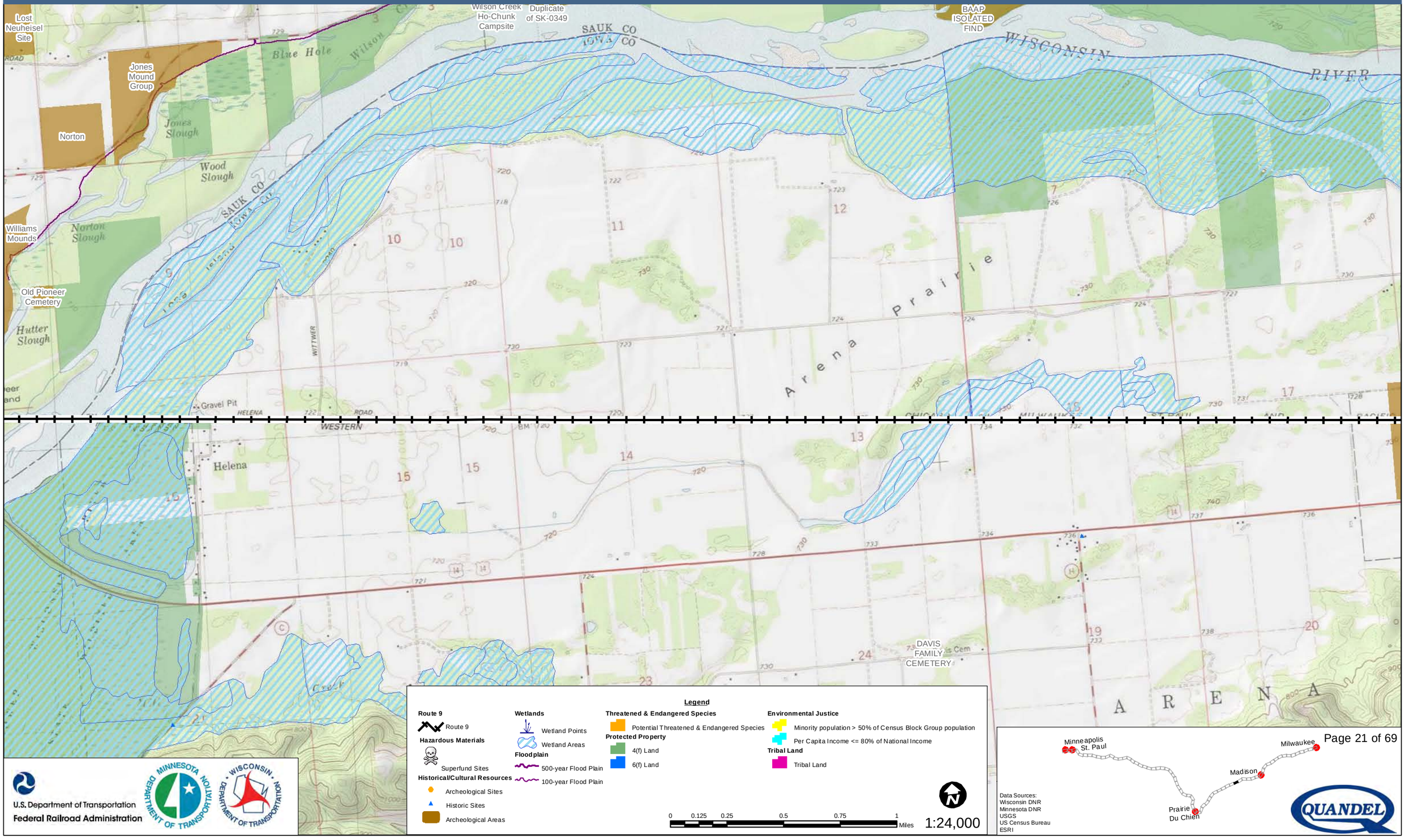

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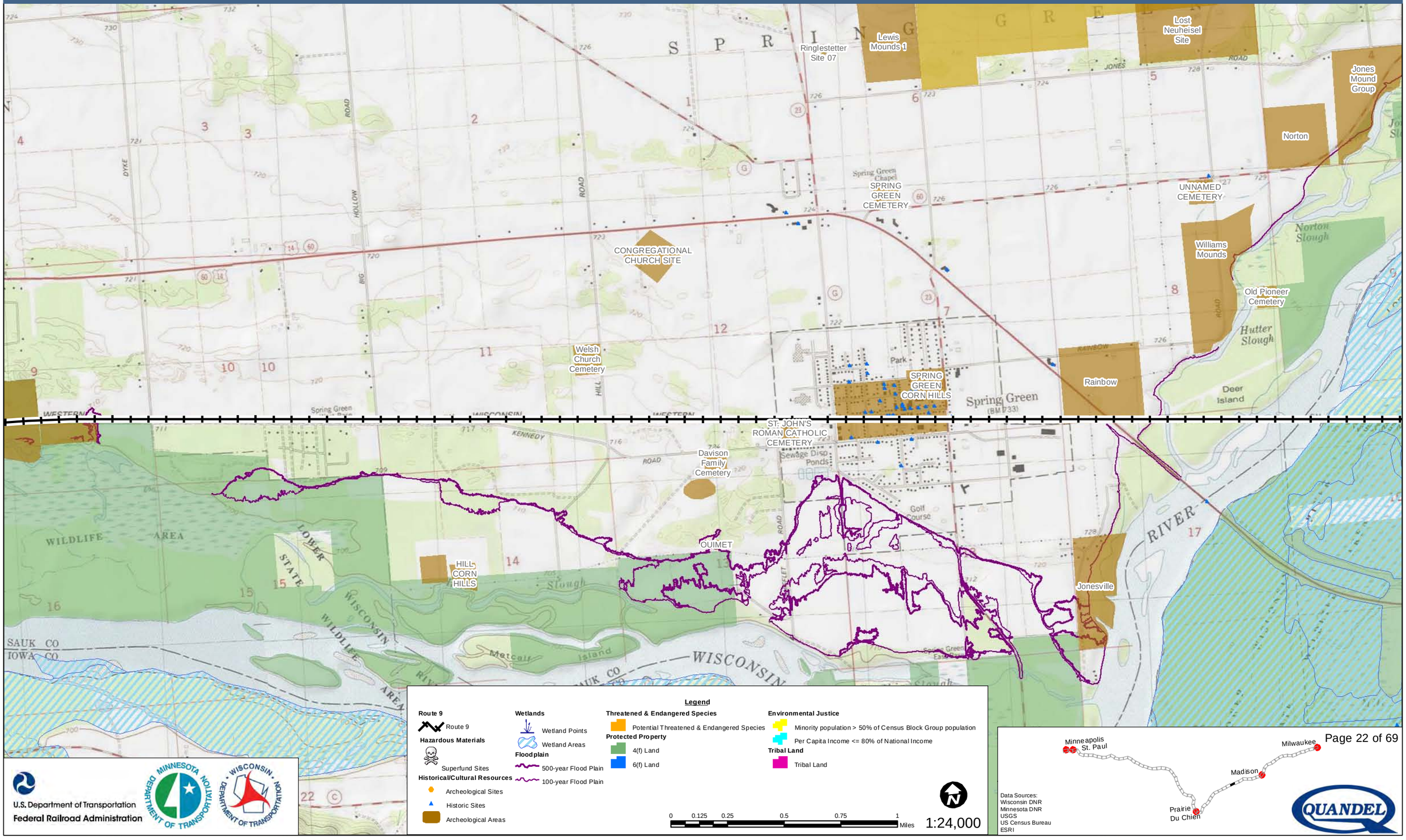

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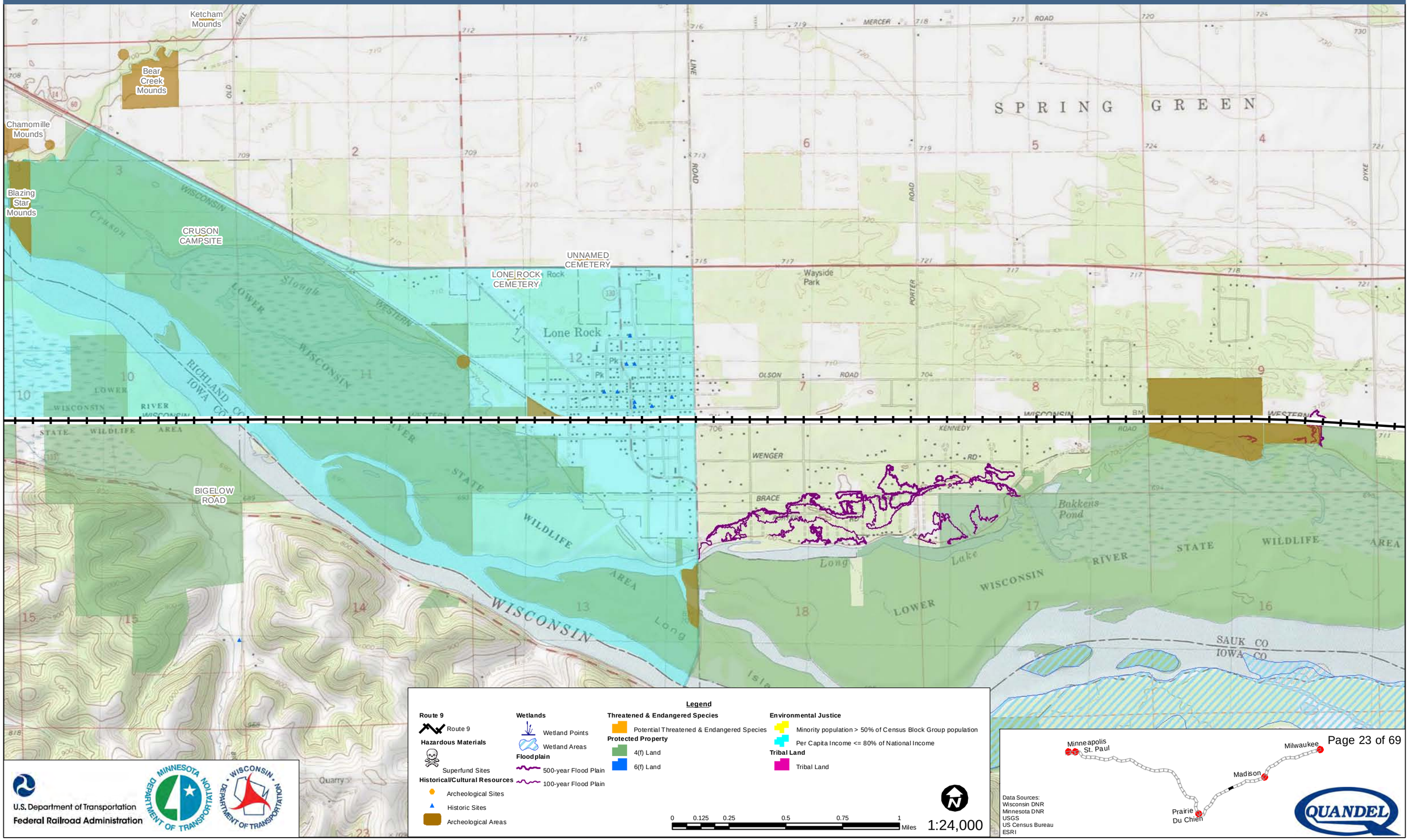

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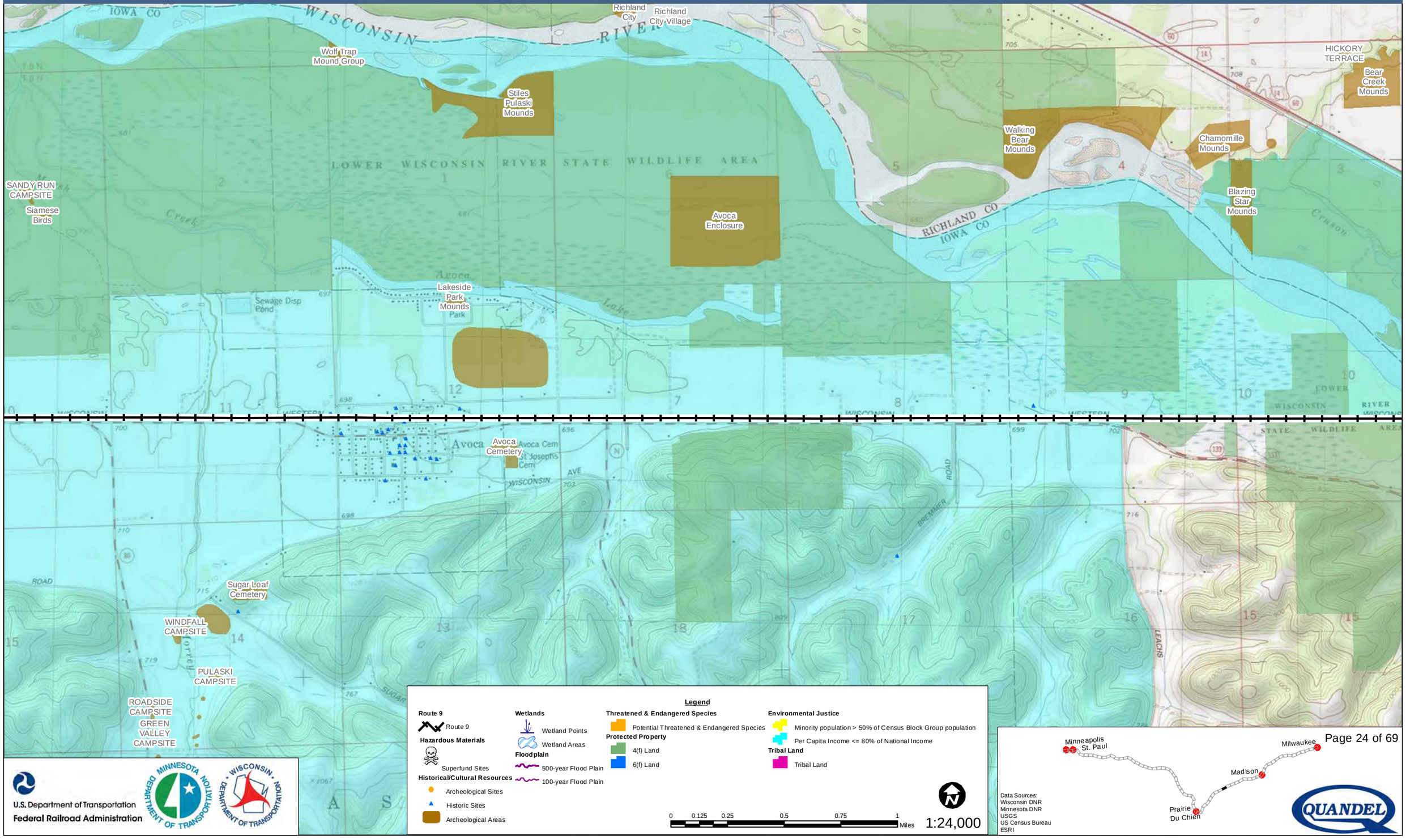

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Milwaukee to Twin Cities - Environmental Features

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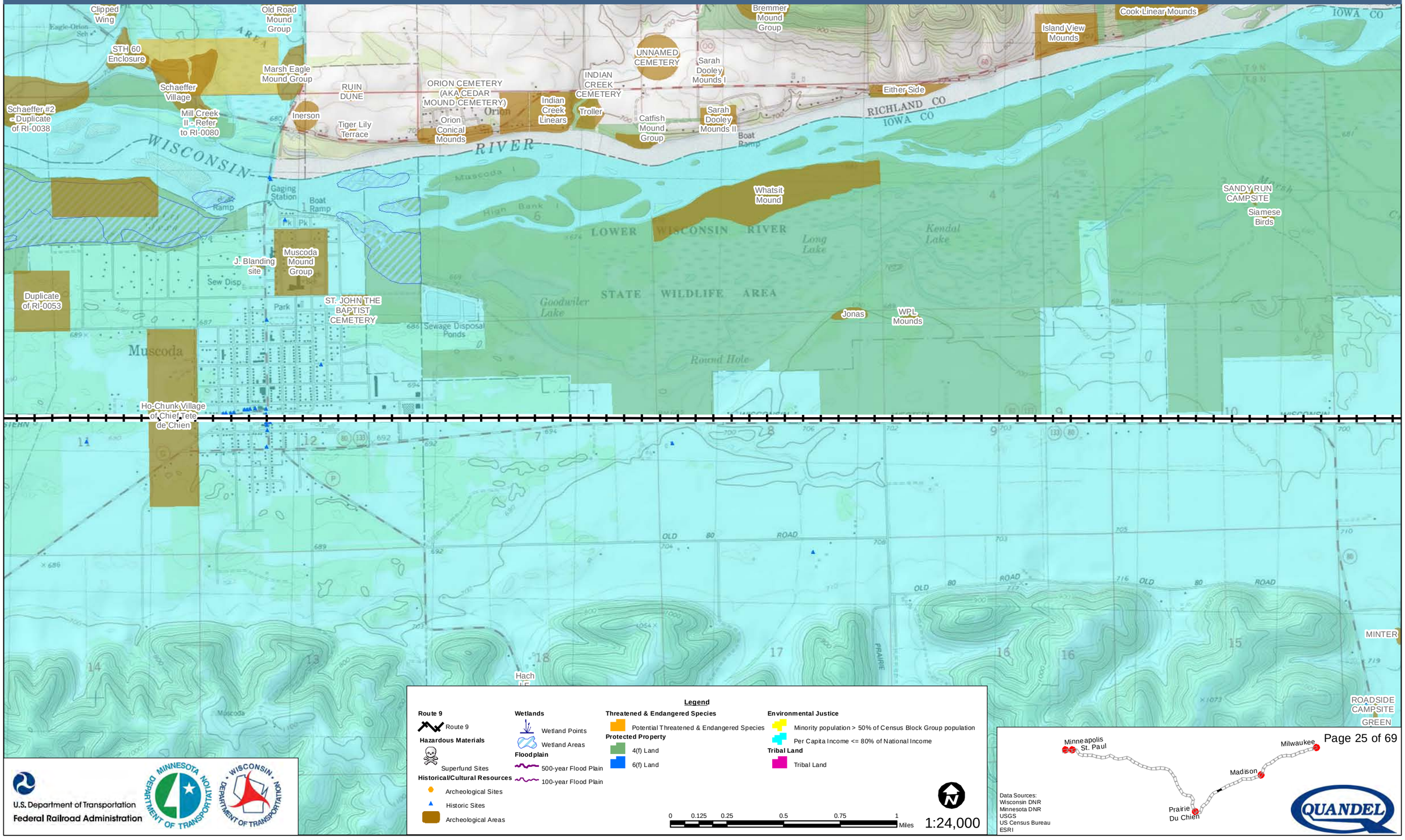

Legend

Route 9
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Hazardous Materials
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Environmental Justice
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1:24,000

U.S. Department of Transportation
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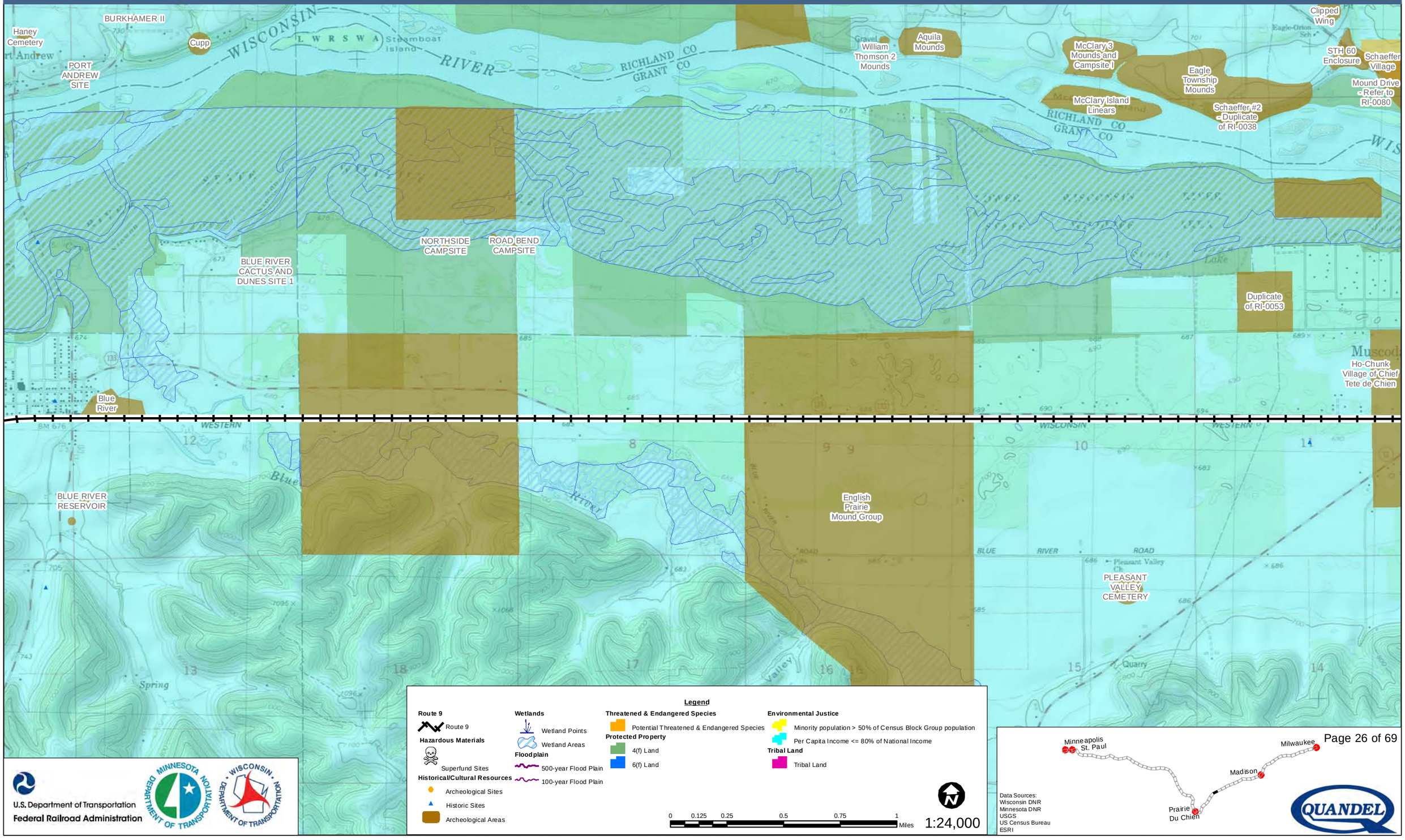
Milwaukee to Twin Cities - Environmental Features



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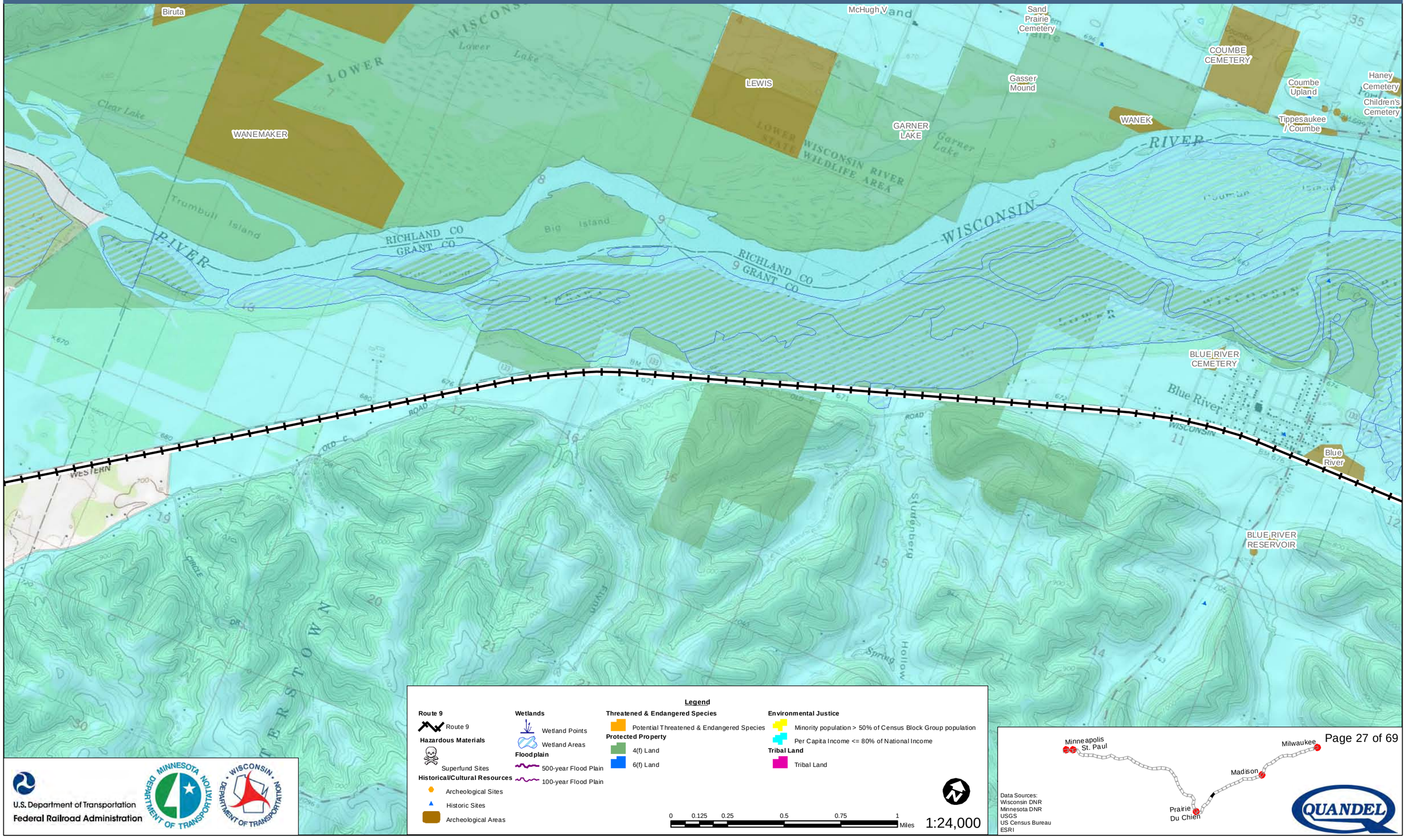

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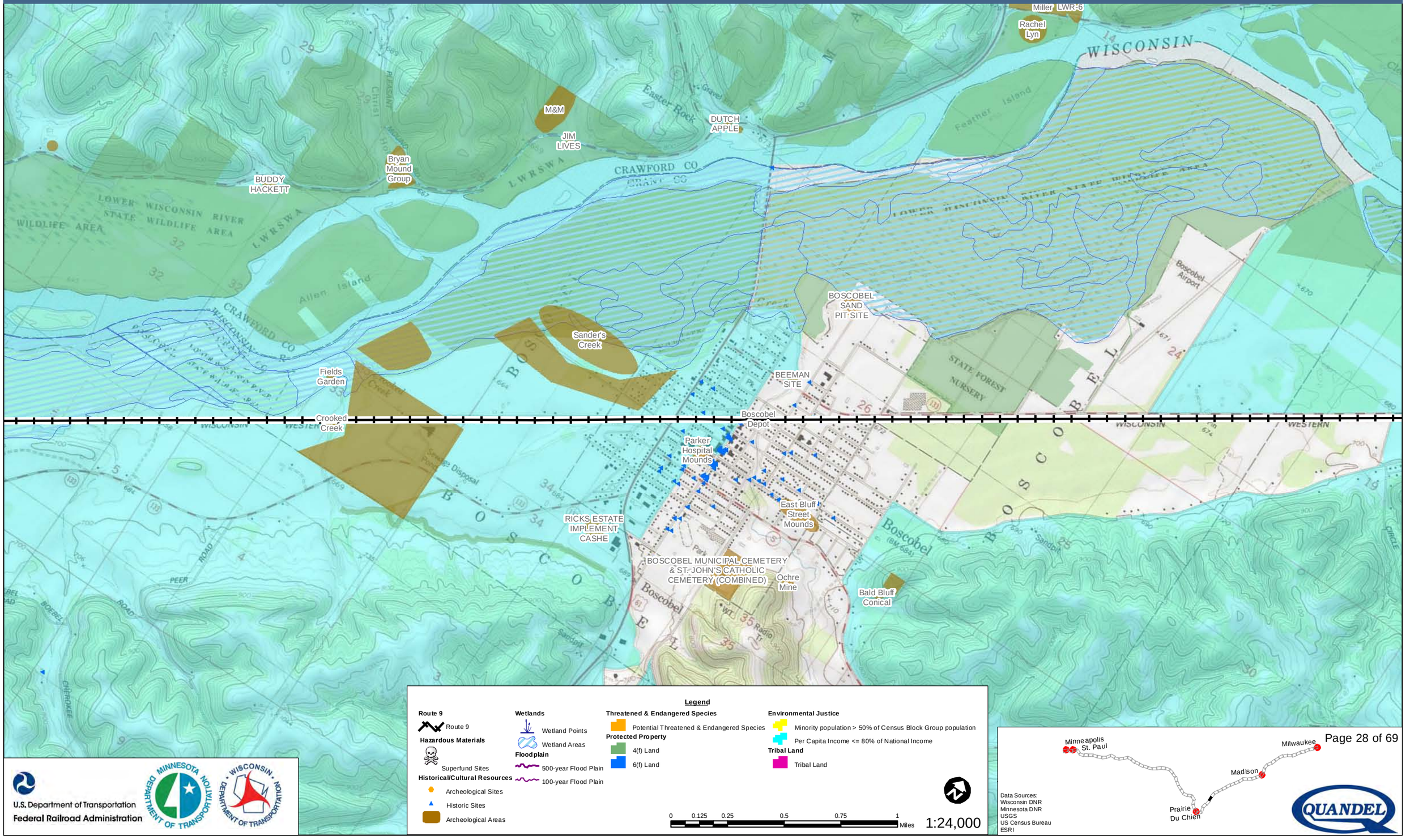

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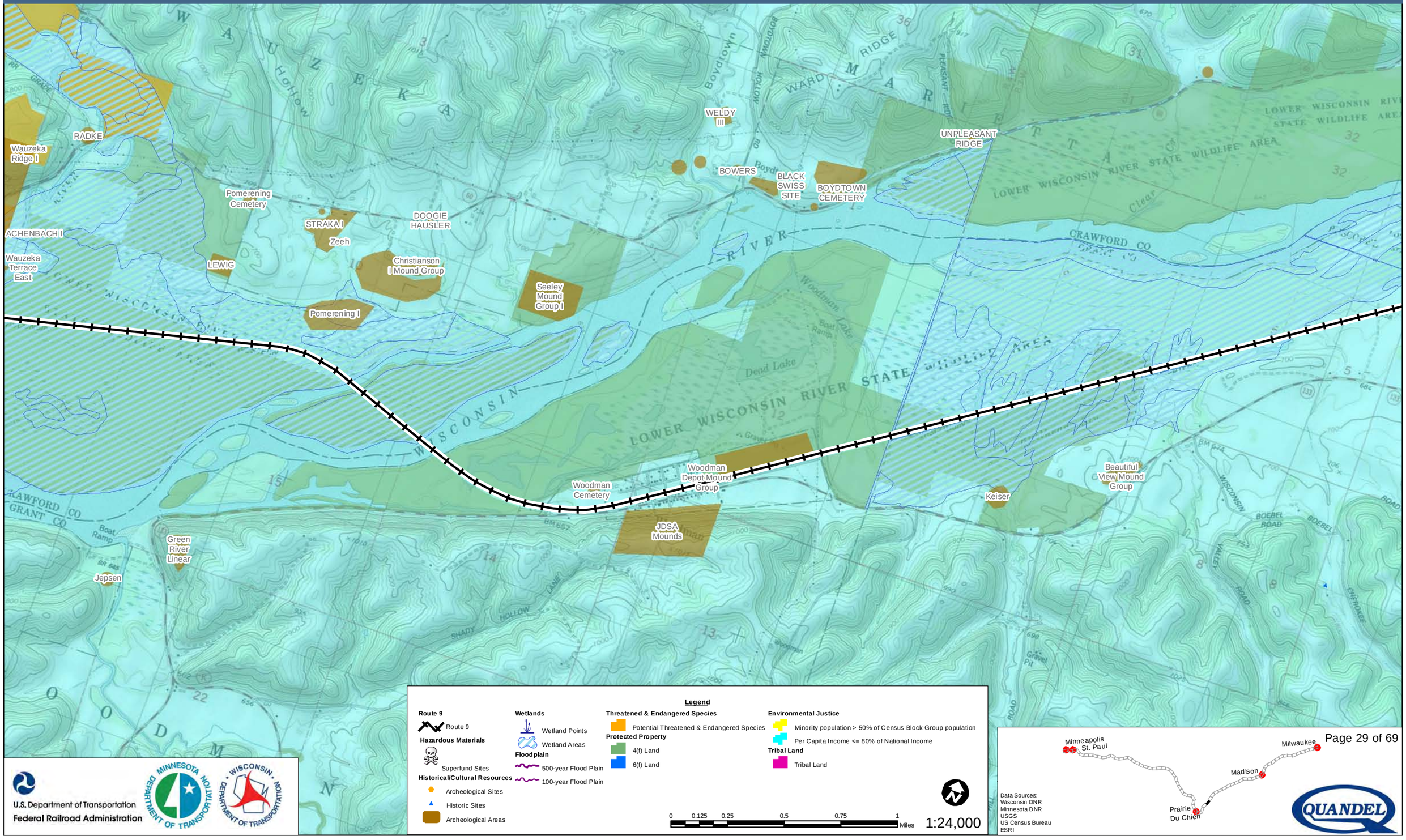

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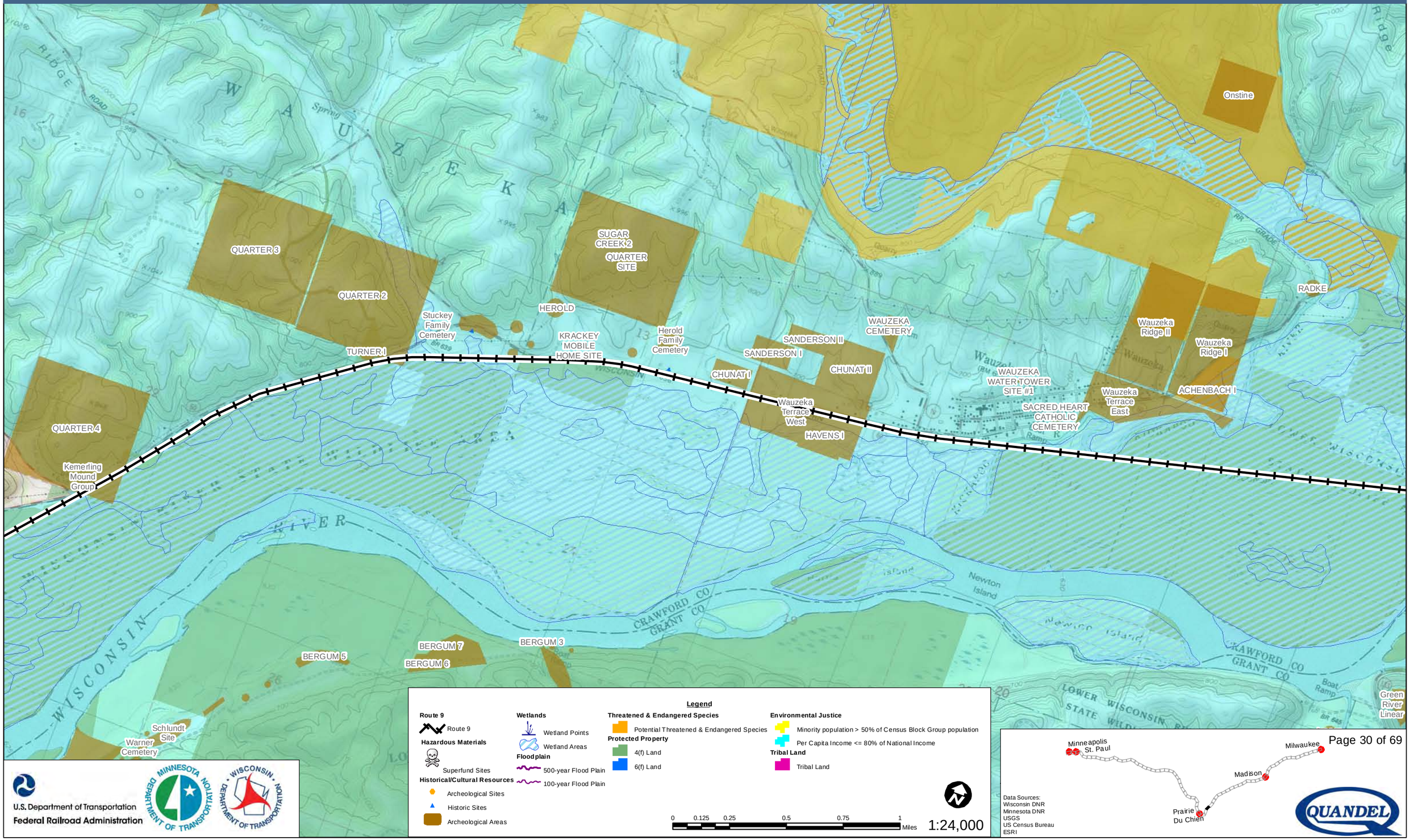

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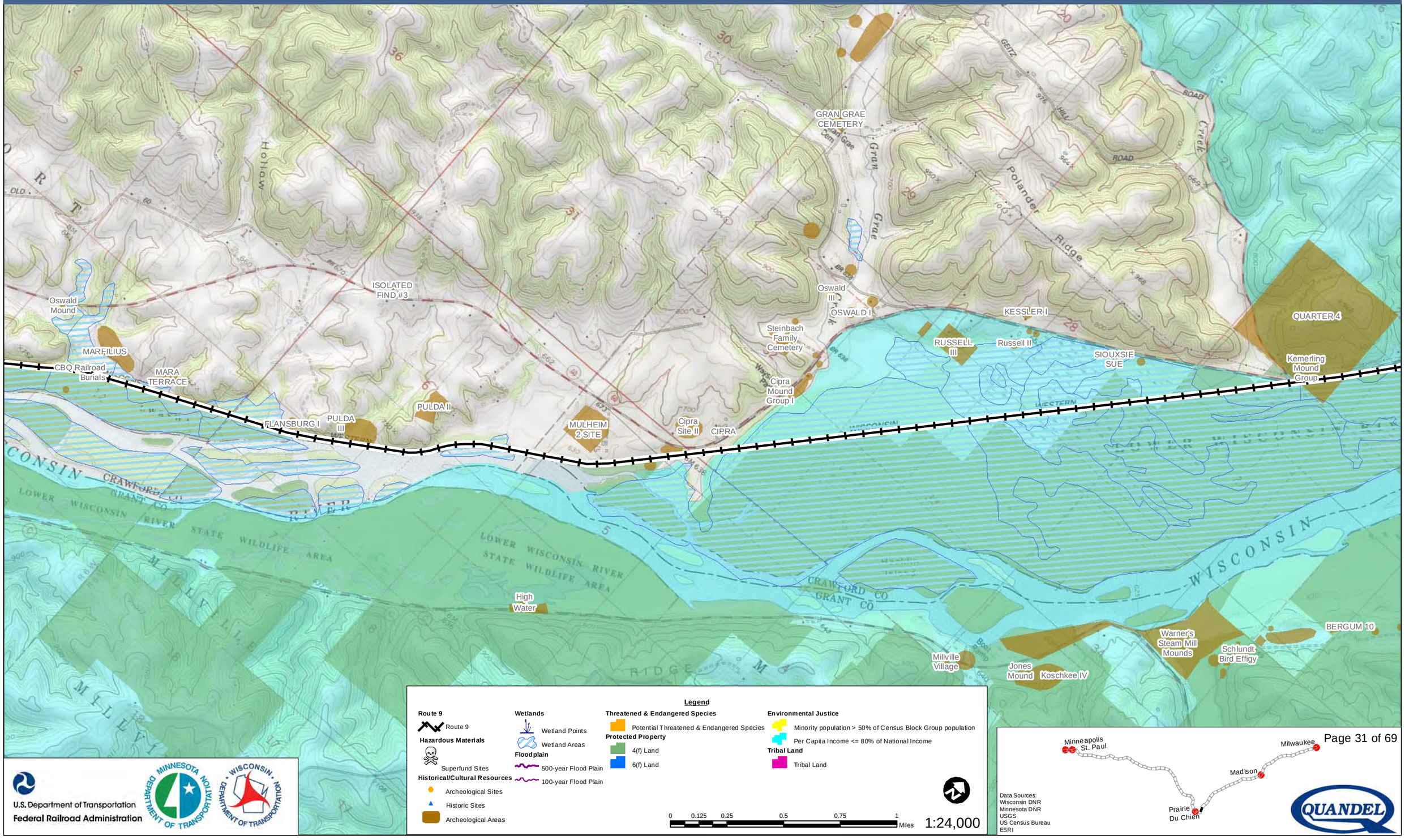

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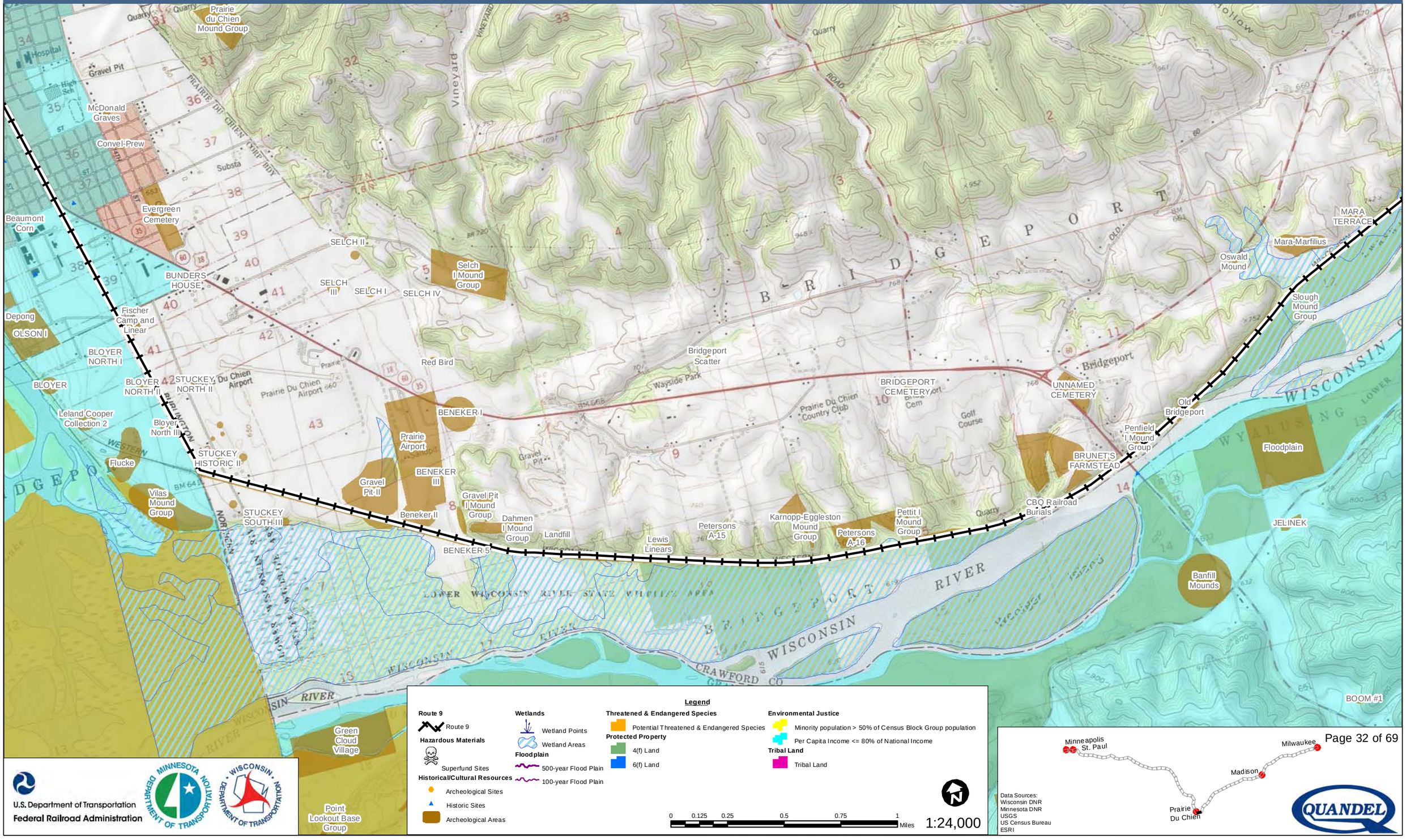

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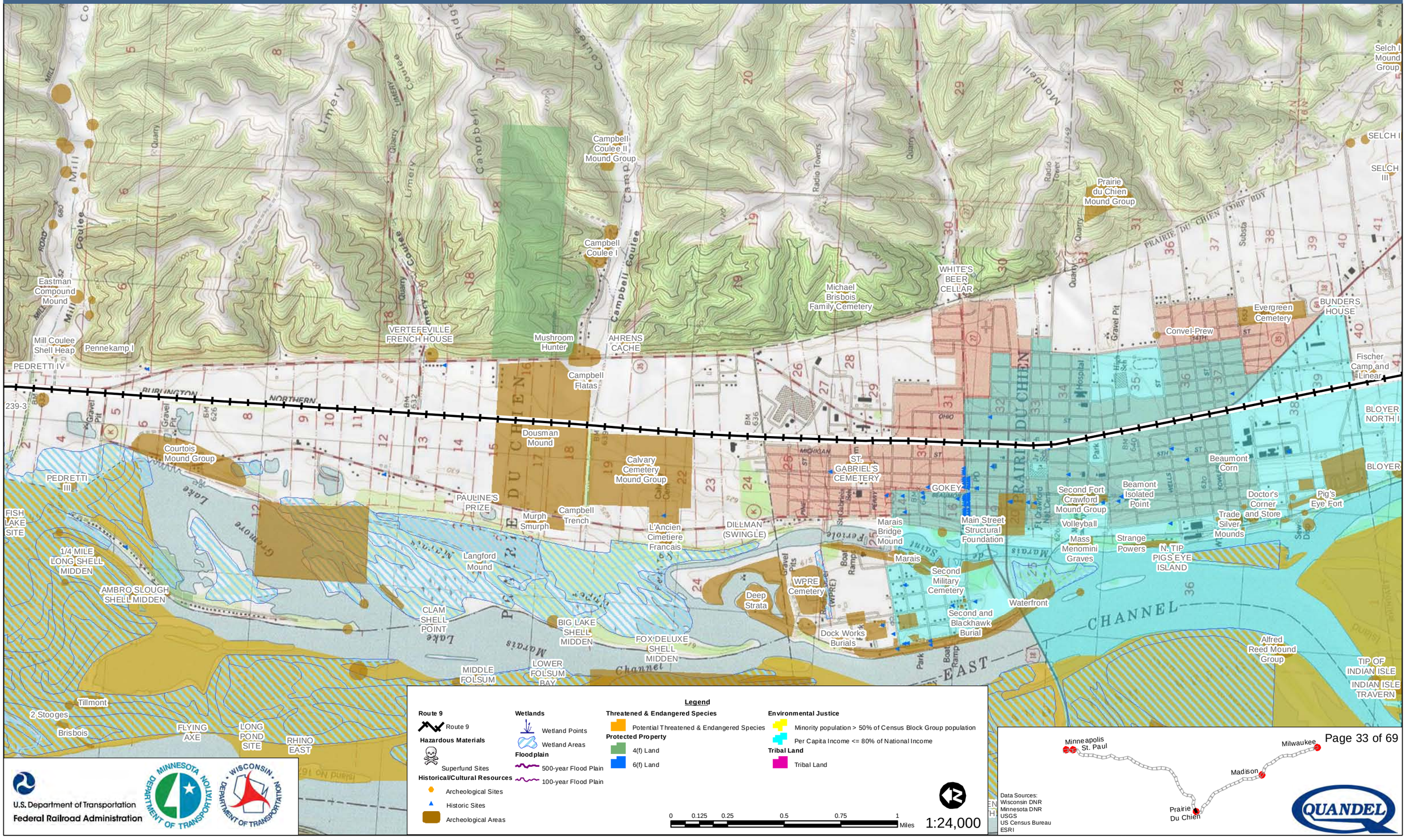

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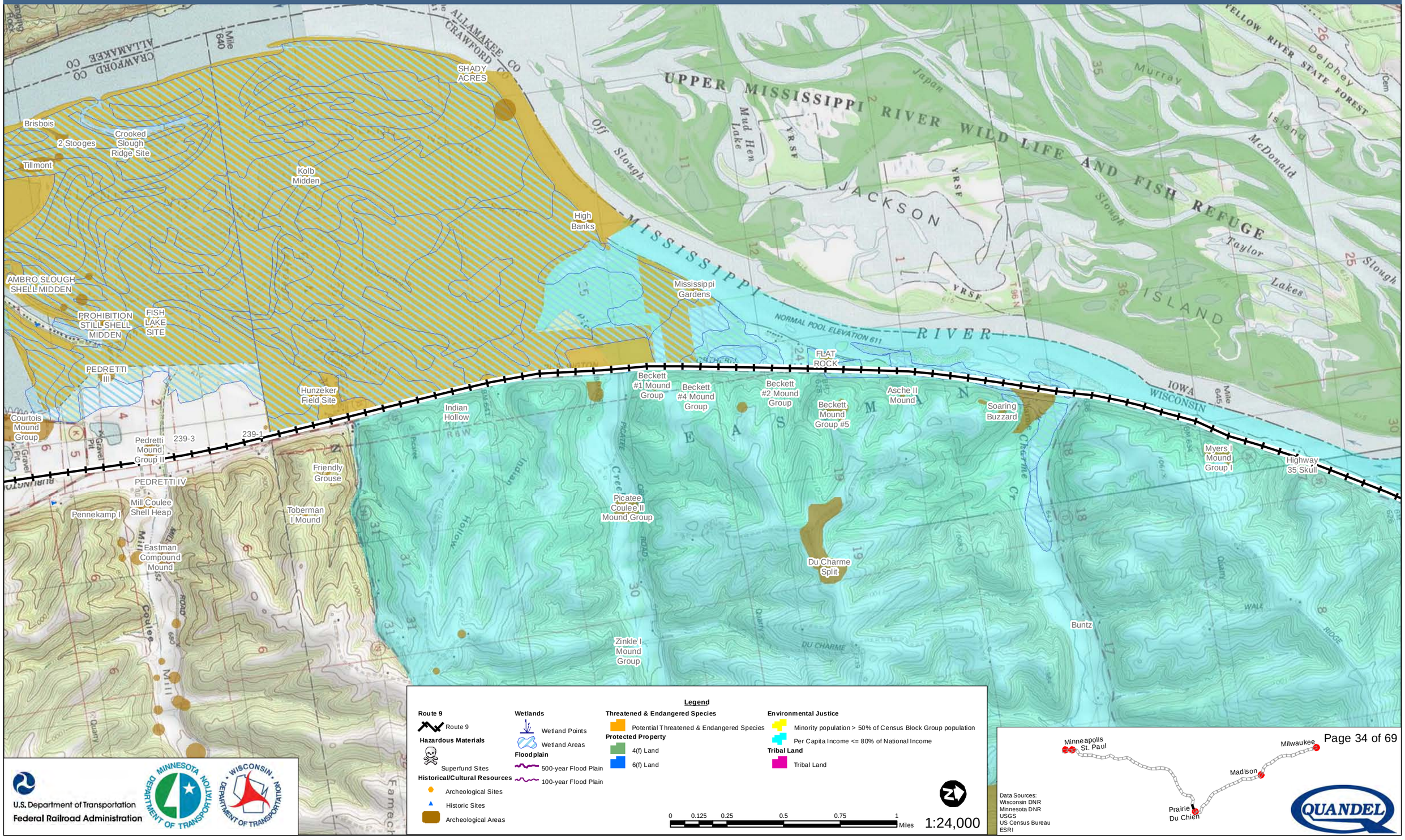

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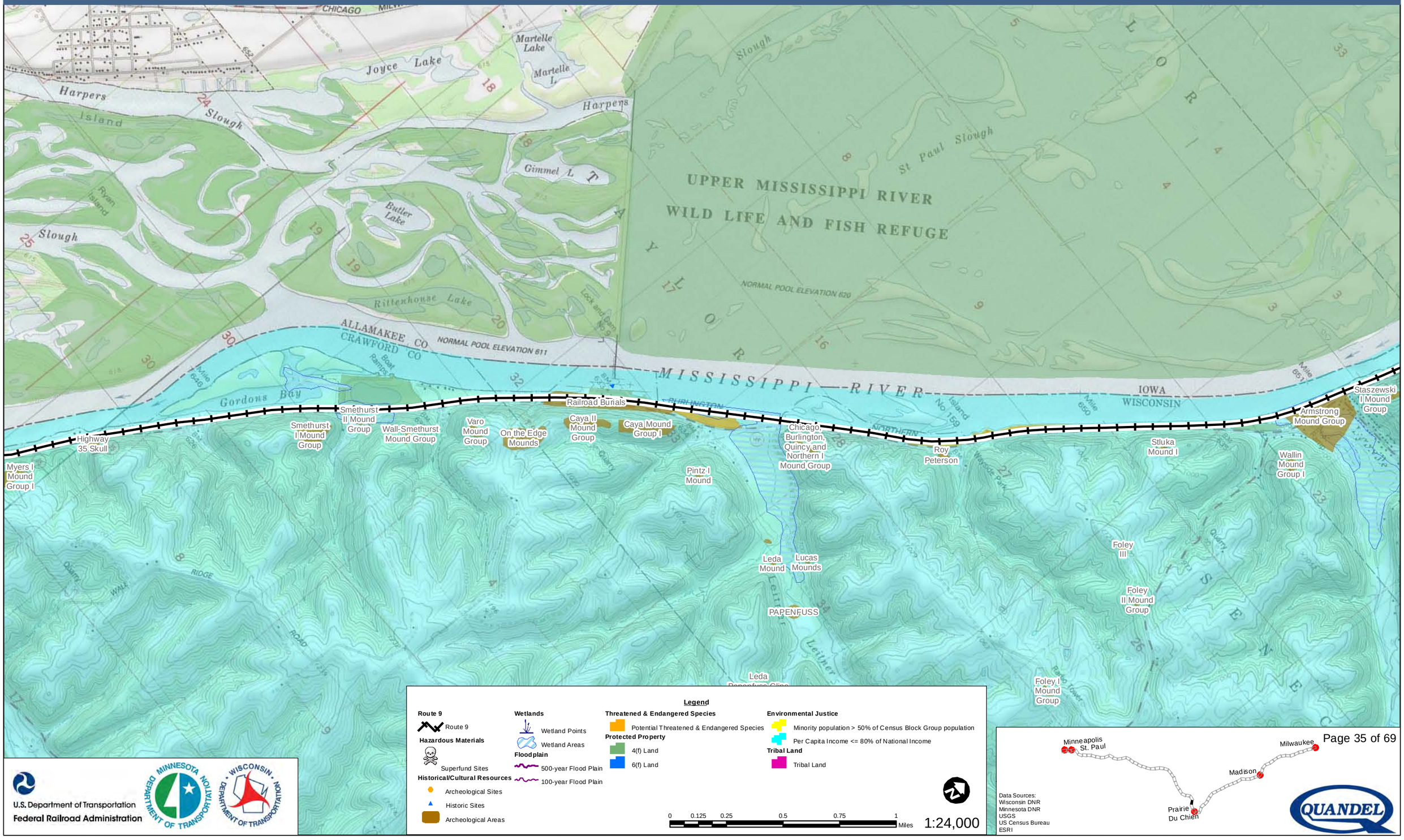

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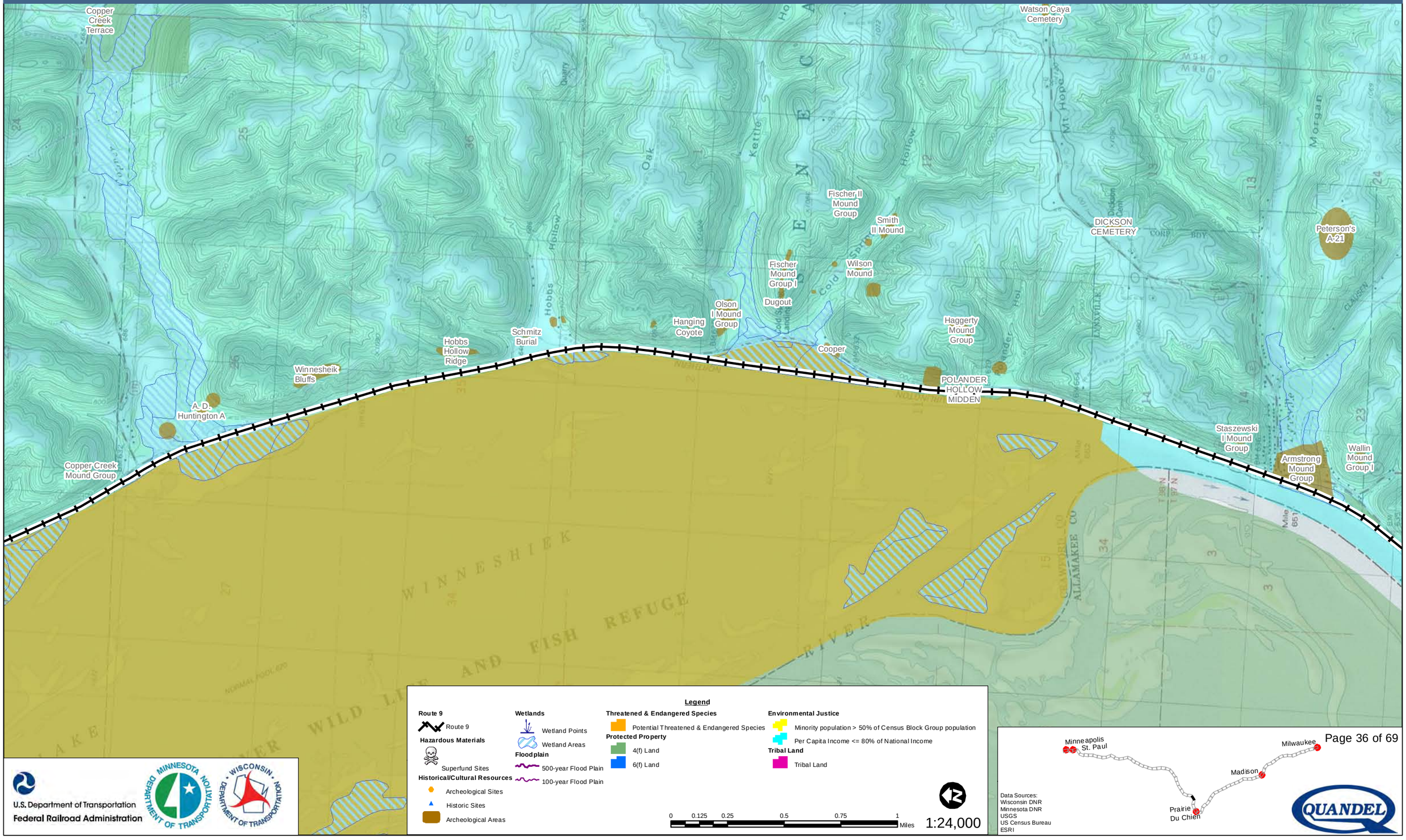

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Milwaukee to Twin Cities - Environmental Features

KREGER I
Rush Creek I Mound Group
RUSH CREEK #1
KIRKPATRICK II
Rush Creek I Mound Group
Rush Creek Effigy
Rush Creek Village
Cyrus Thomas Lost Mound Group
Kirkpatrick I
RUSH CREEK 3
RUSH CREEK 4
RUSH CREEK 1
White and Smith
Swinson Graves
KNUTSON I
MCNAMARA II
MCNAMARA I
FERRYVILLE CEMETERY
Ferryville Implement Company III
Metz Mound Group
HIAM CEMETERY
Egge I
Buck Creek Site
Mikkelson Mound
MIKKELSON 2
BUCK CREEK DELTA SITE
Copper Creek Mound Group
A. D. Huntington B

Legend

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U.S. Department of Transportation
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Minnesota Department of Transportation

Wisconsin Department of Transportation

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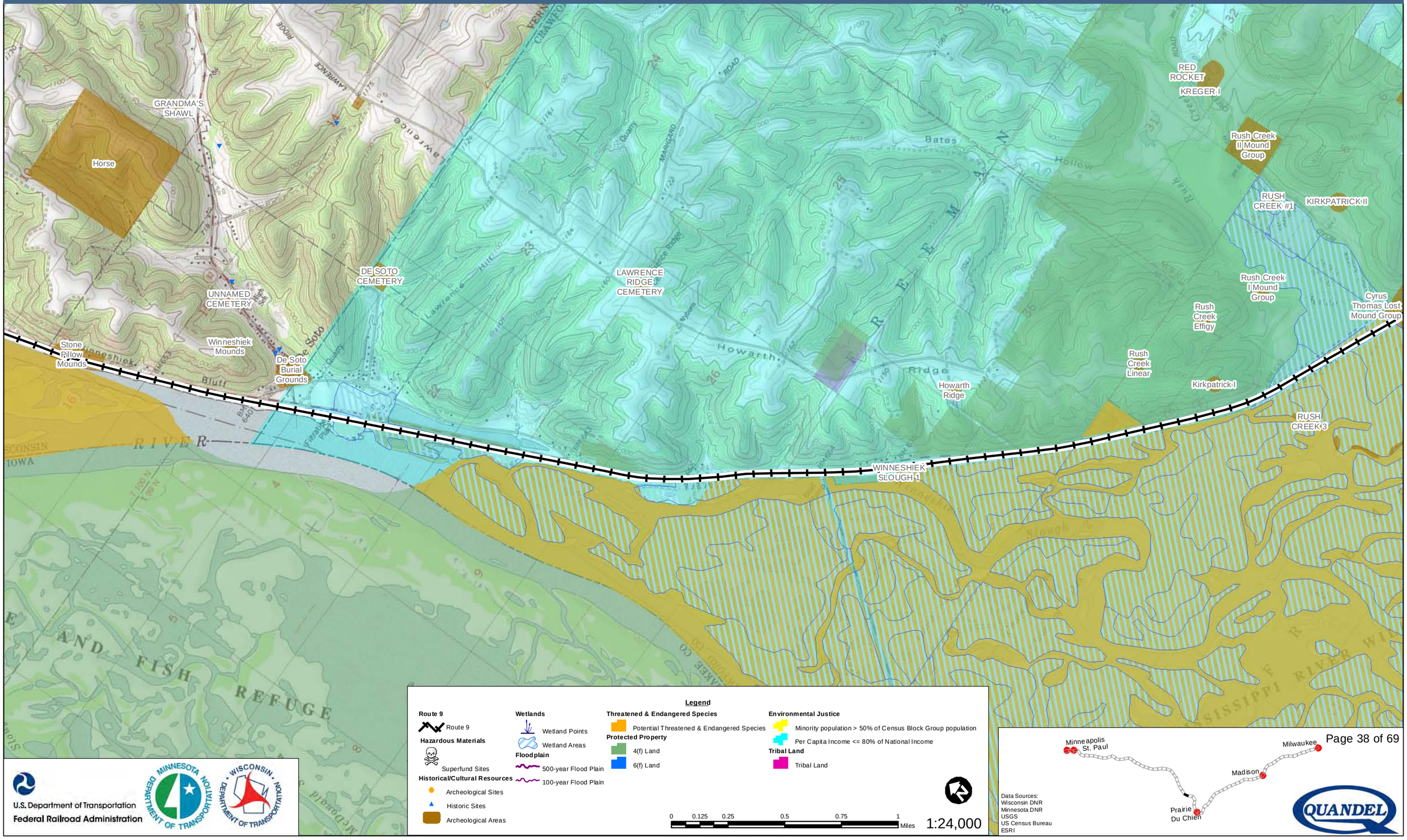

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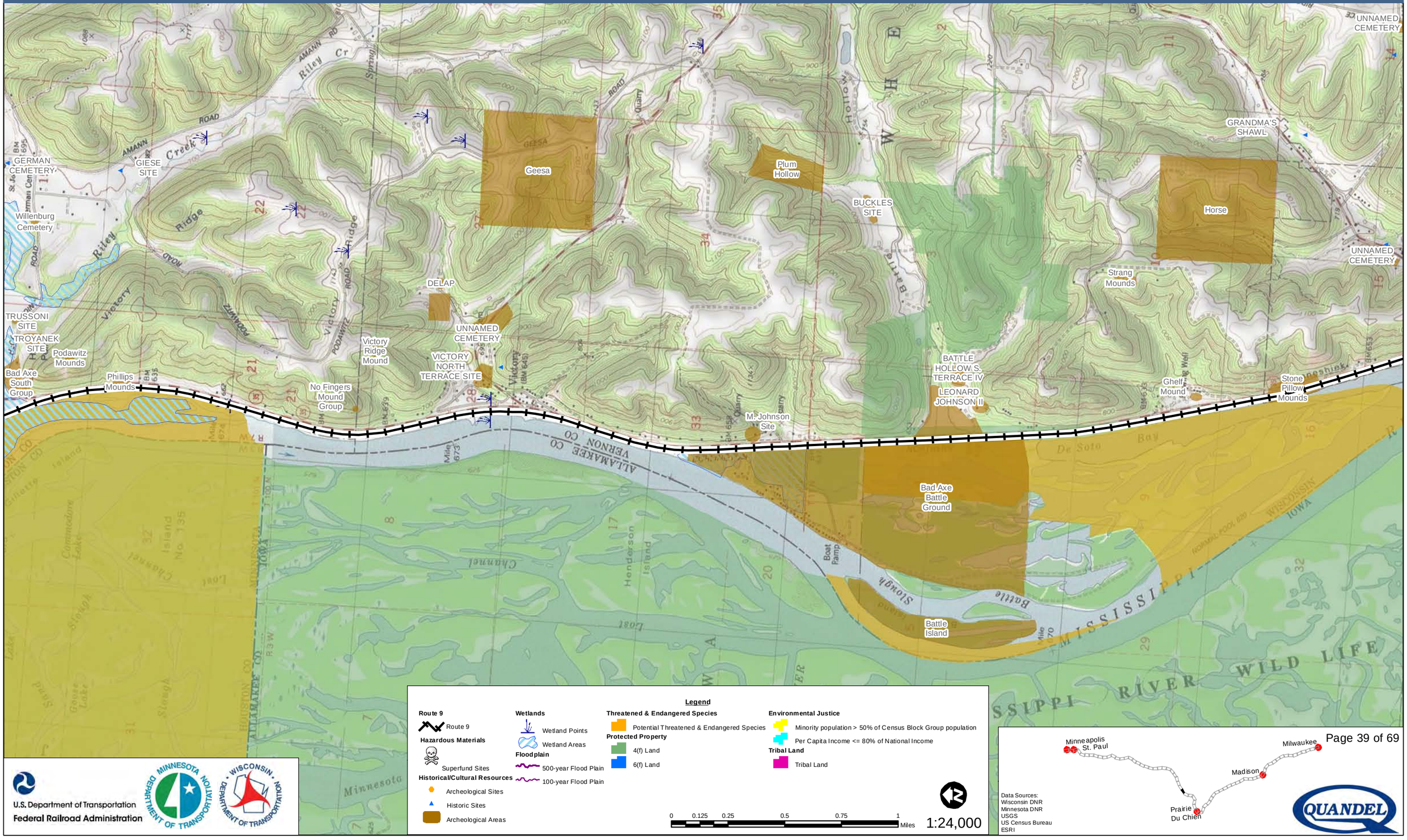

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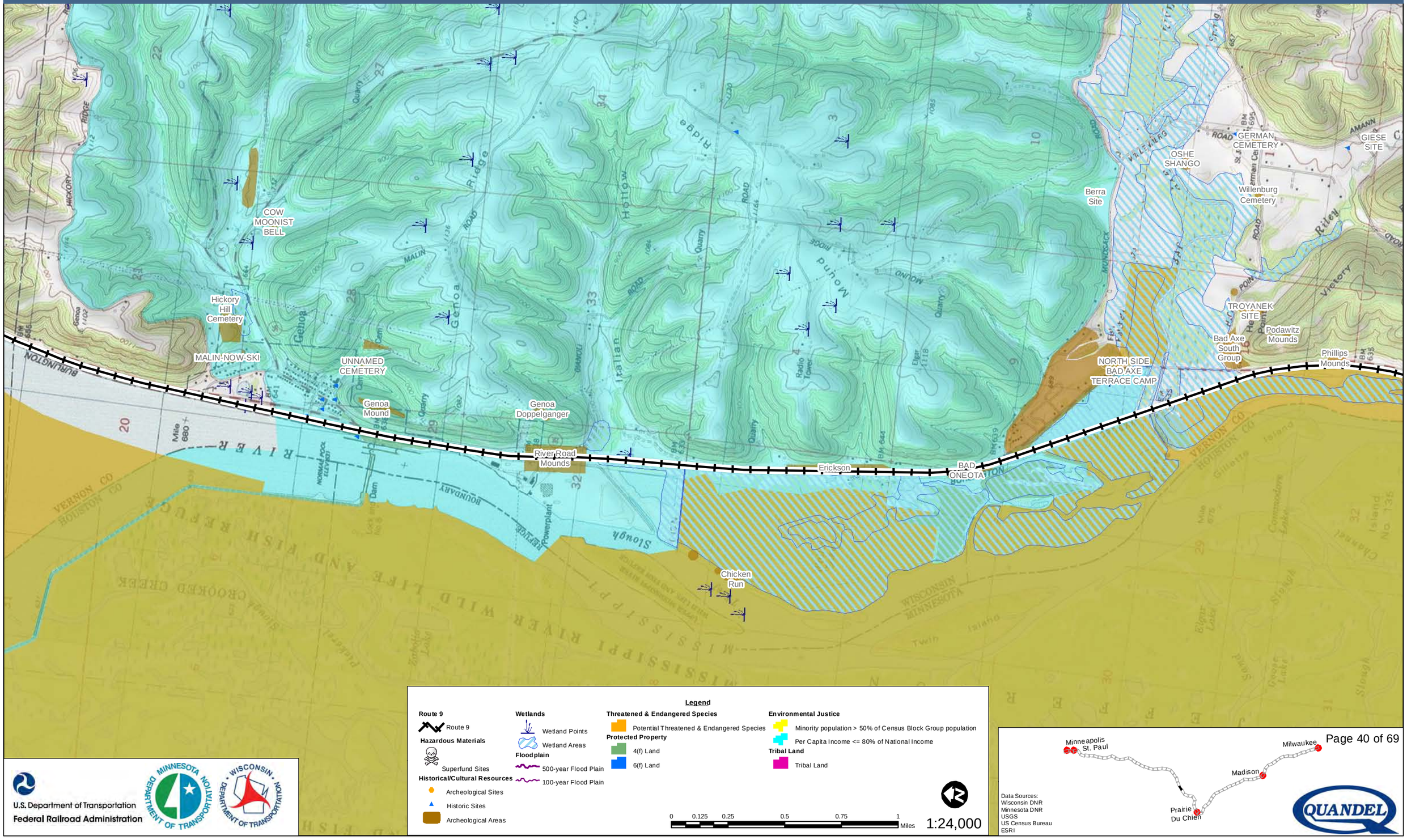

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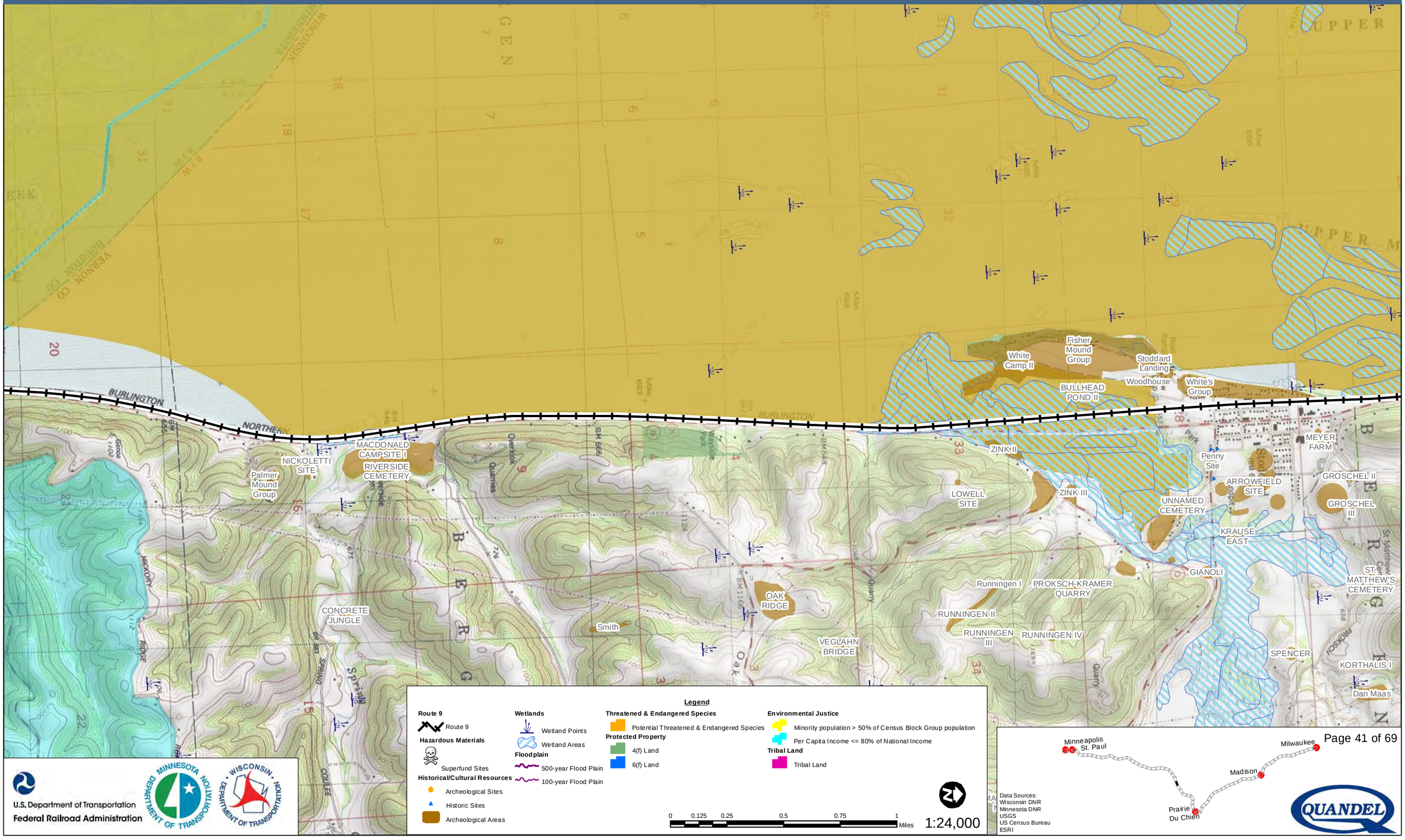

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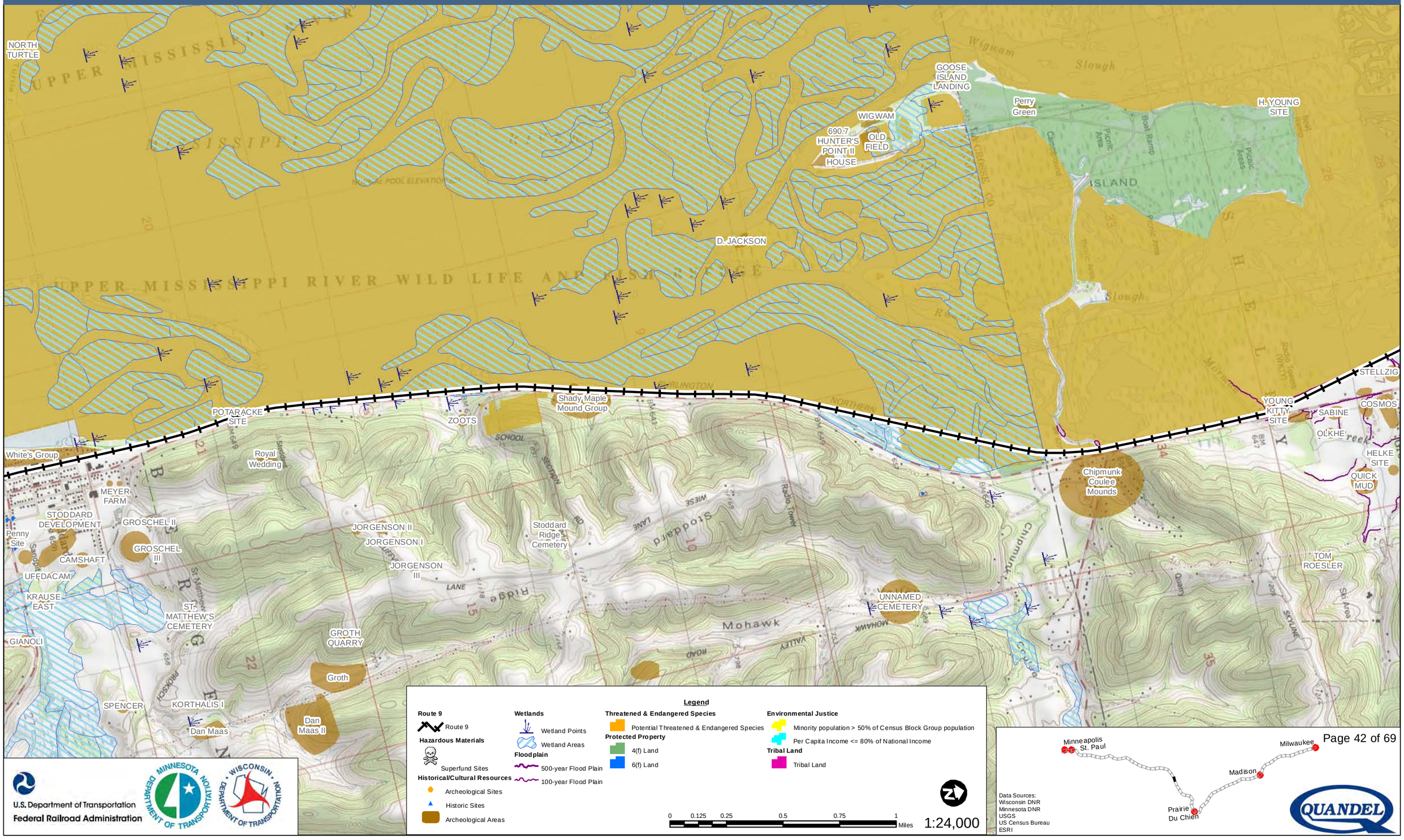

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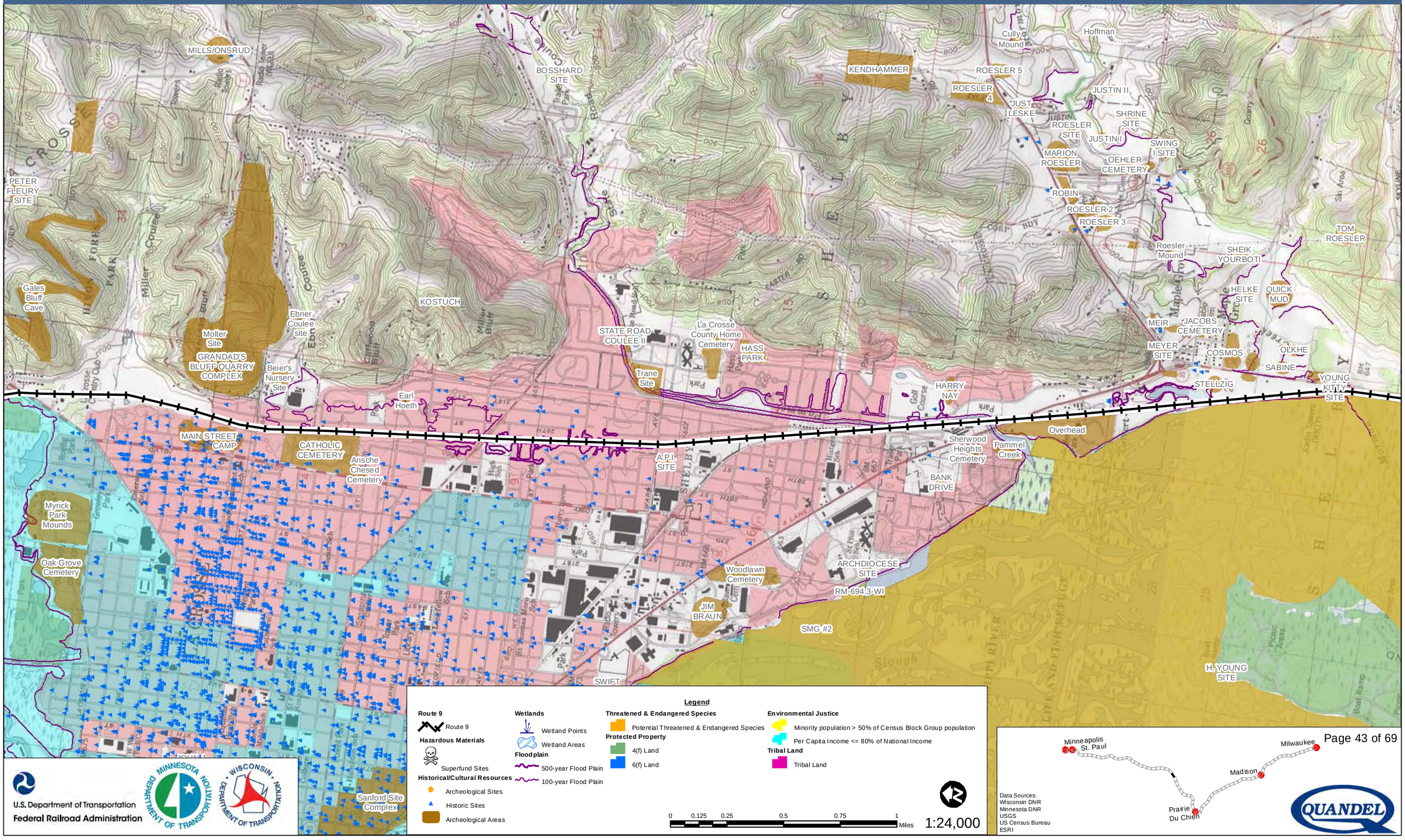

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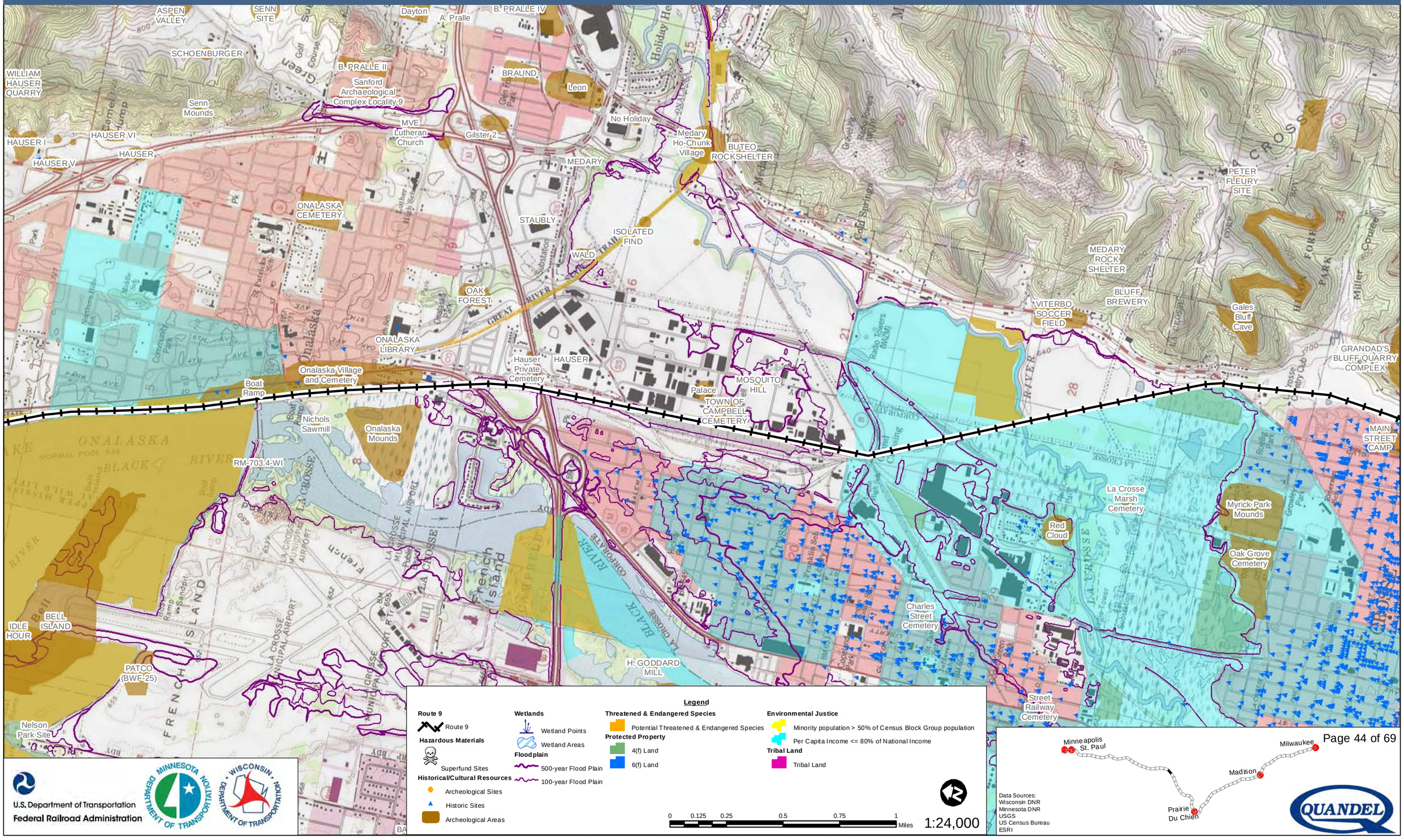

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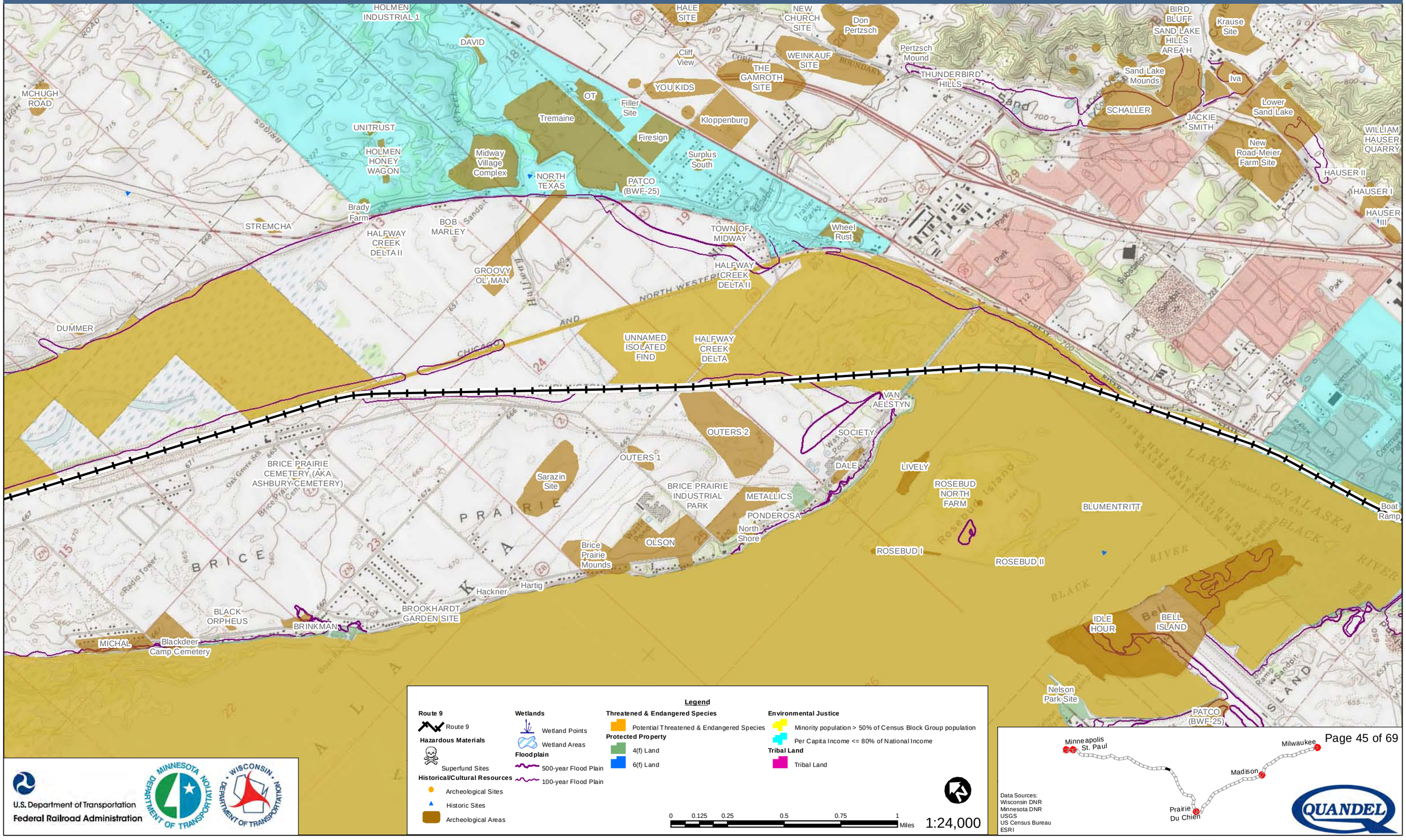

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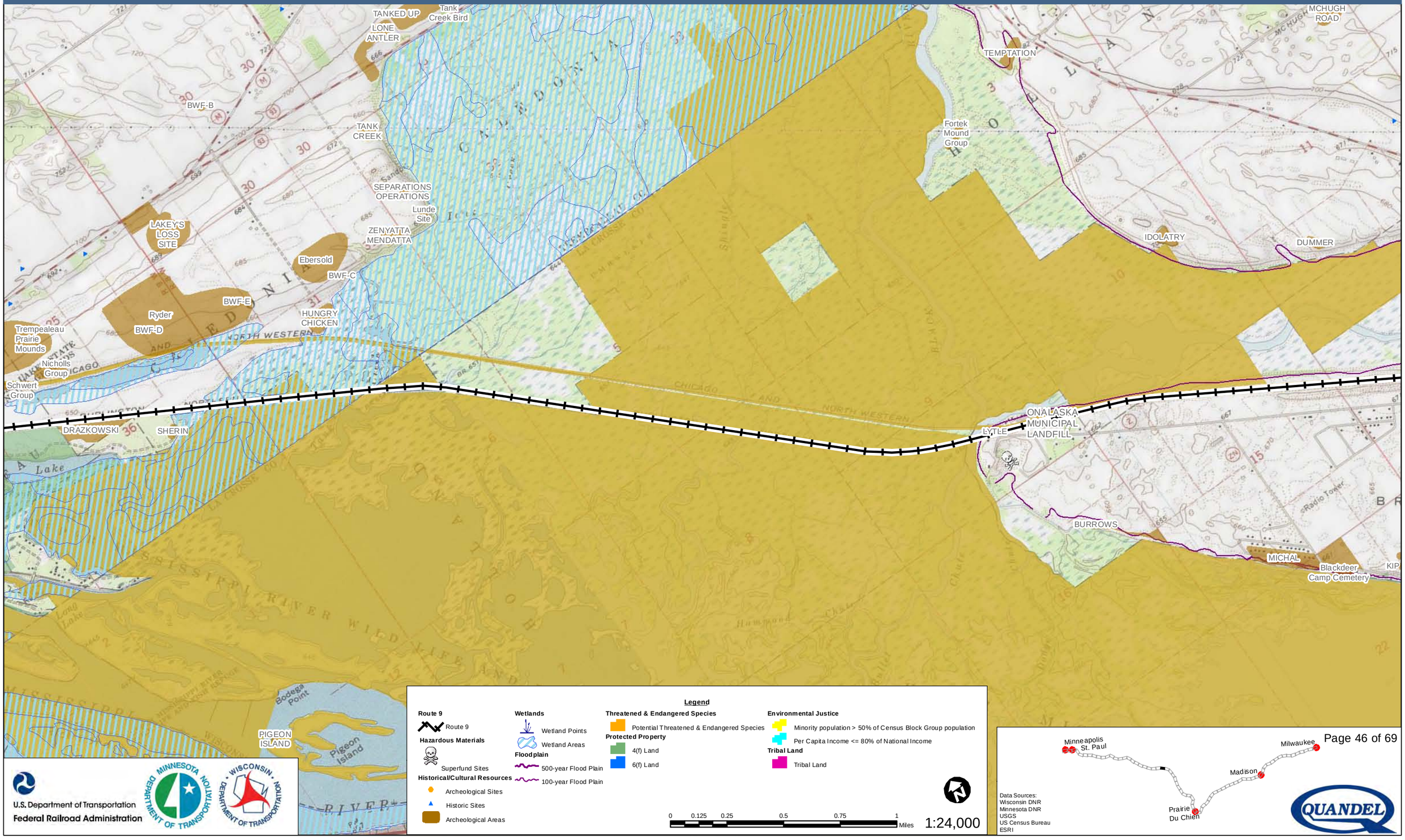

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0 0.125 0.25 0.5 0.75 1 Miles

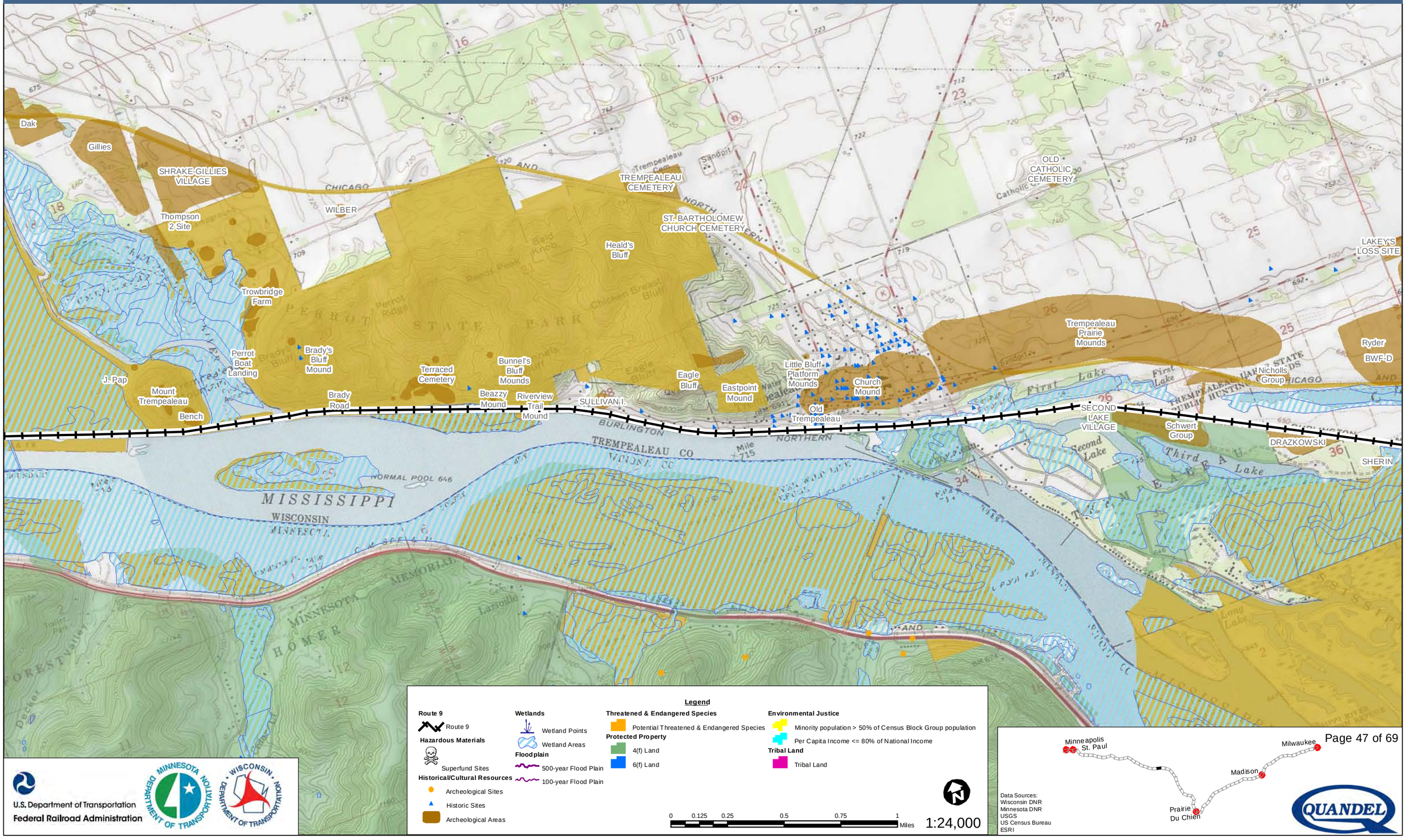
1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 9



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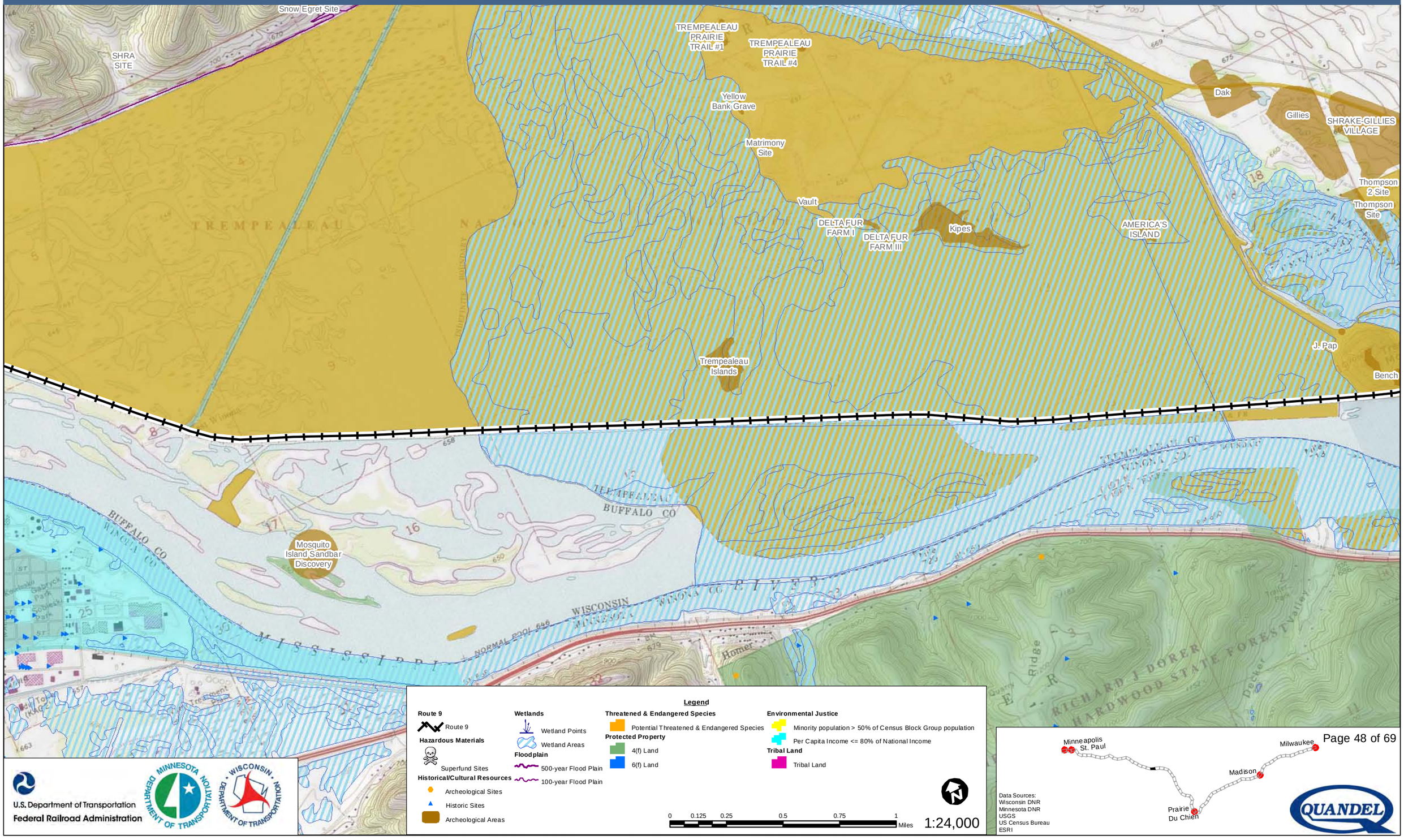

Legend

Route 9
- Route 9

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
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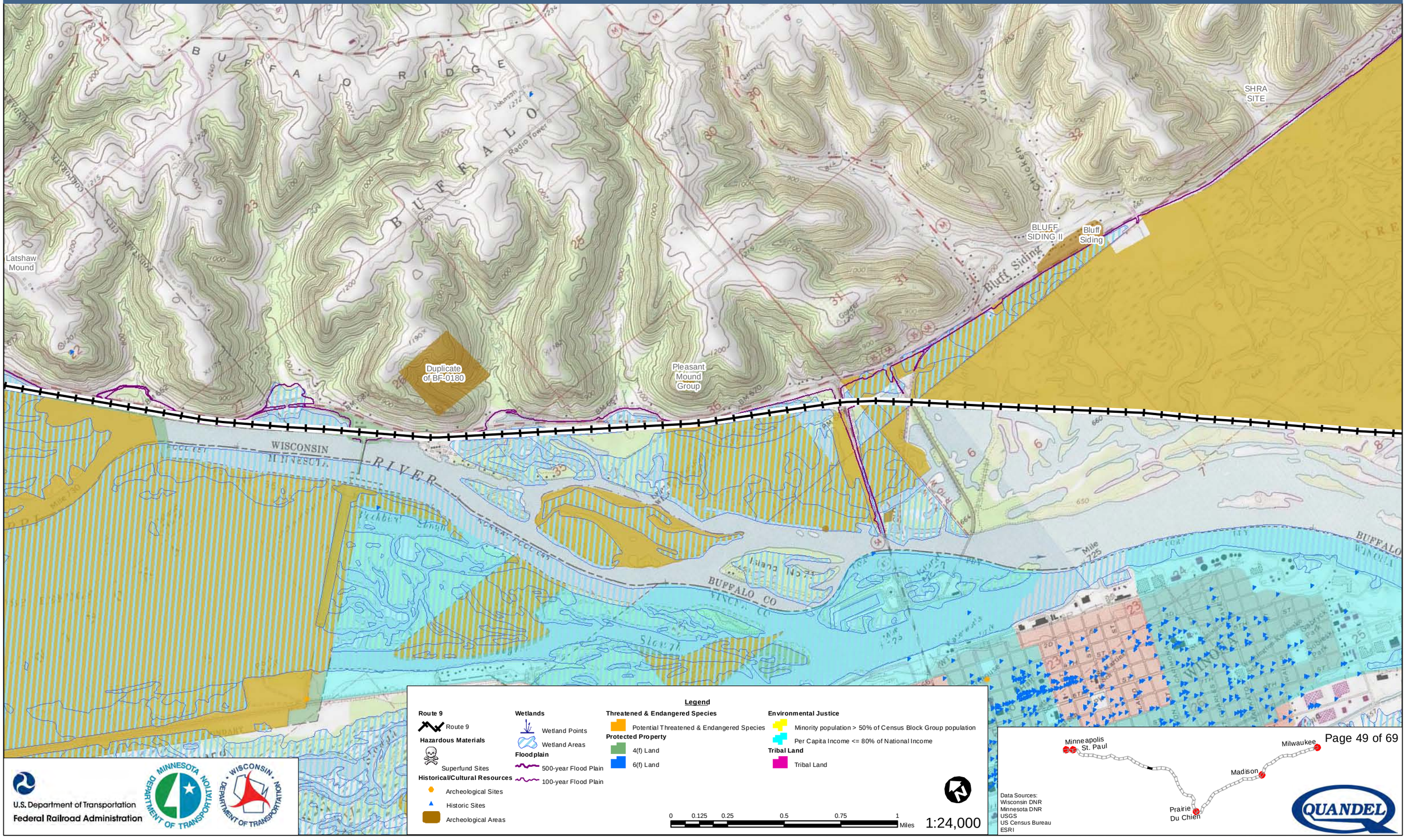
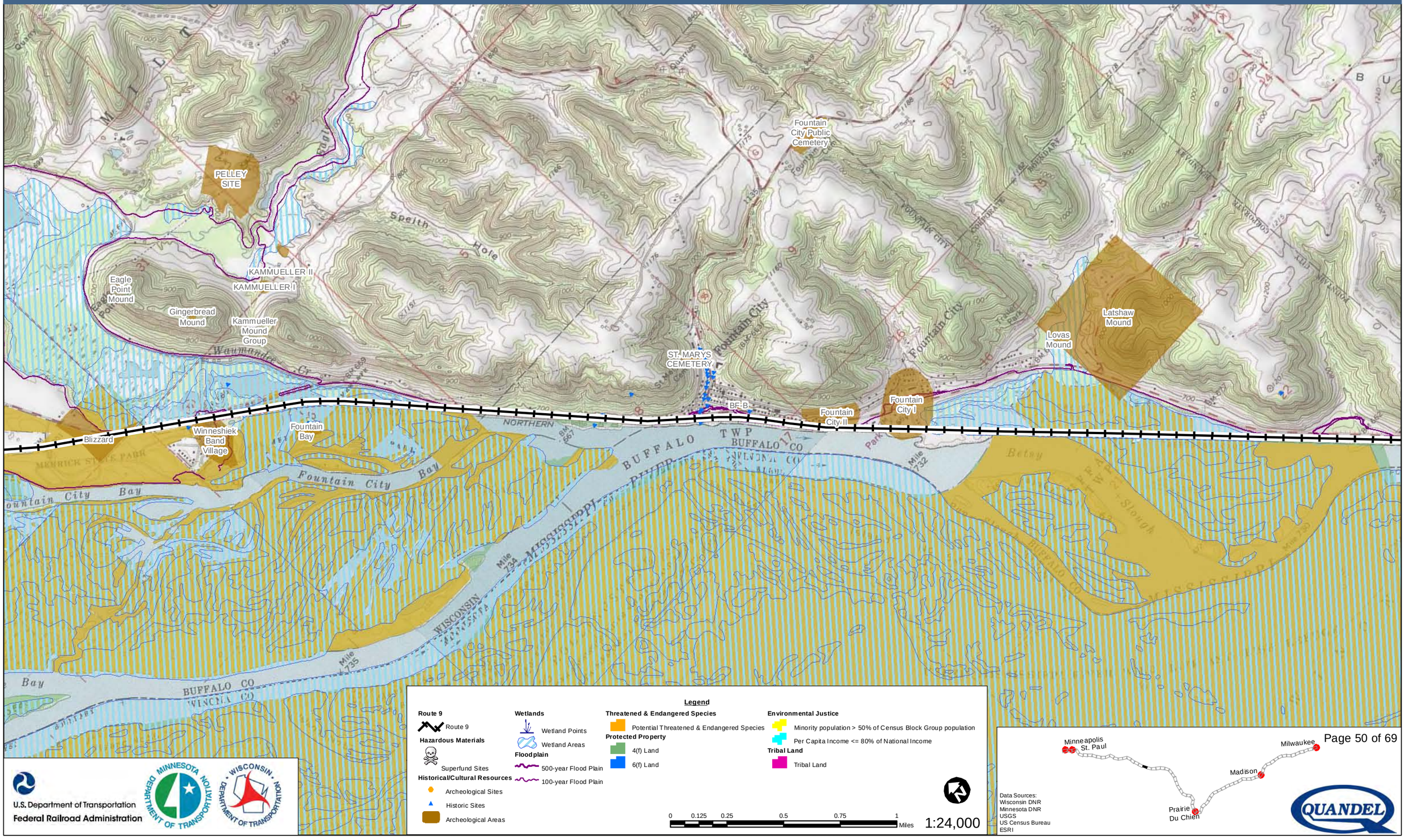


Milwaukee to Twin Cities - Environmental Features

Route 9



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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 9

OUTCROP I
FETTING SITE
OUTCROP II
KOCHENDORFER SITE
KLEIN BROTHERS SITE
GRESHIK VI
WILES SITE
GRESHIK IV
GRESHIK 2 SITE
Vacation Mounds
GRESHIK 1 SITE
STEIN 1 SITE
STEIN 2 SITE
HARRY PAUL SITE
AUER SITE
ANAK SITE
Rieck Graves
Palmer
DRIZZLE SITE
DUNN 2 SITE
PAUL SITE
RAINY DAY SITE
KAMROWSKI SITE
MAC-41
BECHLEY SITE
BERNARD SITE
MILO (MAC-74)
PELLEY SITE
Eagle Point Mound
Gingerbread Mound
Winneshiek Band Village
Blizzard
Kirshner Site
BURLINGTON NORTHERN
Fountain City Bay
Kieselhorse Bay

Legend

Route 9
- Route 9

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U.S. Department of Transportation
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Minneapolis St. Paul
Milwaukee
Madison
Prairie Du Chien

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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 9

LOCALITY H
LOCALITY E
Dream Walker
Sunrise Spirit
Indian Point Site
Lizzy Paula Pond
Waysde Park
Ski Area
FETTING CELLAR SITE
FALLING SOMBRERO SITE
FLURY
UNNAMED CEMETERY
PtesanWi
LEWIS
WEDNESDAY SITE
Saralin Site (MAC-8)
Stirn Graves
OUTCROP 1
KLEIN BROTHERS SITE
Achenbach
MOHR
BOLLINGER SITE
HARRY PAUL SITE
STEIN 1 SITE
AUER SITE
Miracle Moon
Rose Valley
Huber Ridge
Ridge
Huber
BURLINGTON NORTHERN
BURLINGTON
Buffalo City (Buffalo)
Cochrane Park
Quarries
Gravel Pits
BELVIDERE
POMME DE TERRE SLOUGH
BUFFALO CO
CHIPPEWA

Legend

Route 9
- Route 9

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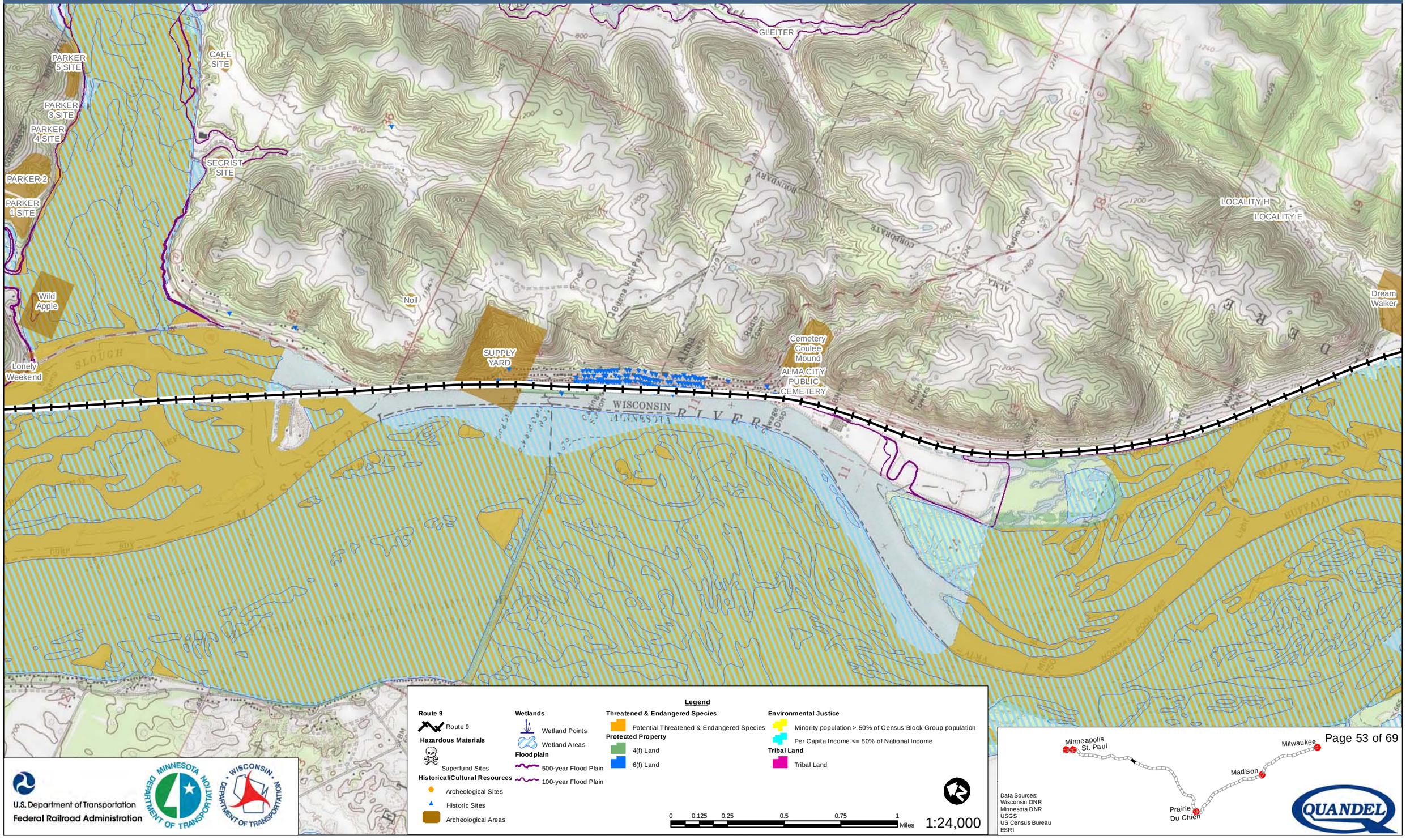
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 9



U.S. Department of Transportation
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Milwaukee to Twin Cities - Environmental Features

Route 9

UNNAMED CEMETERY
DEER CREEK CEMETERY
Zabel Graves
Spring
Deer Creek
Pi'son
JDH-B
HABERSALT FARM CEMETERY
Deer Creek
ETHIOPIA SITE
Maxi Site
Nelson's Ridge
NELSON PUBLIC CEMETERY
MARKEY SITE
TENNEY 2 SITE
TENNEY 1 SITE
Ender Site
Gi'Hon Mounds
SPRING CREEK SITE
CITY OF ALMA CEMETERY (NEW)
PARKER 5 SITE
PARKER 3 SITE
PARKER 2
PARKER 1 SITE
Wild Apple
Lonely Weekend
RIVER
WILD LIFE
REFUGE
BUFFALO
BUFFALO CO

Legend

Route 9
- Route 9

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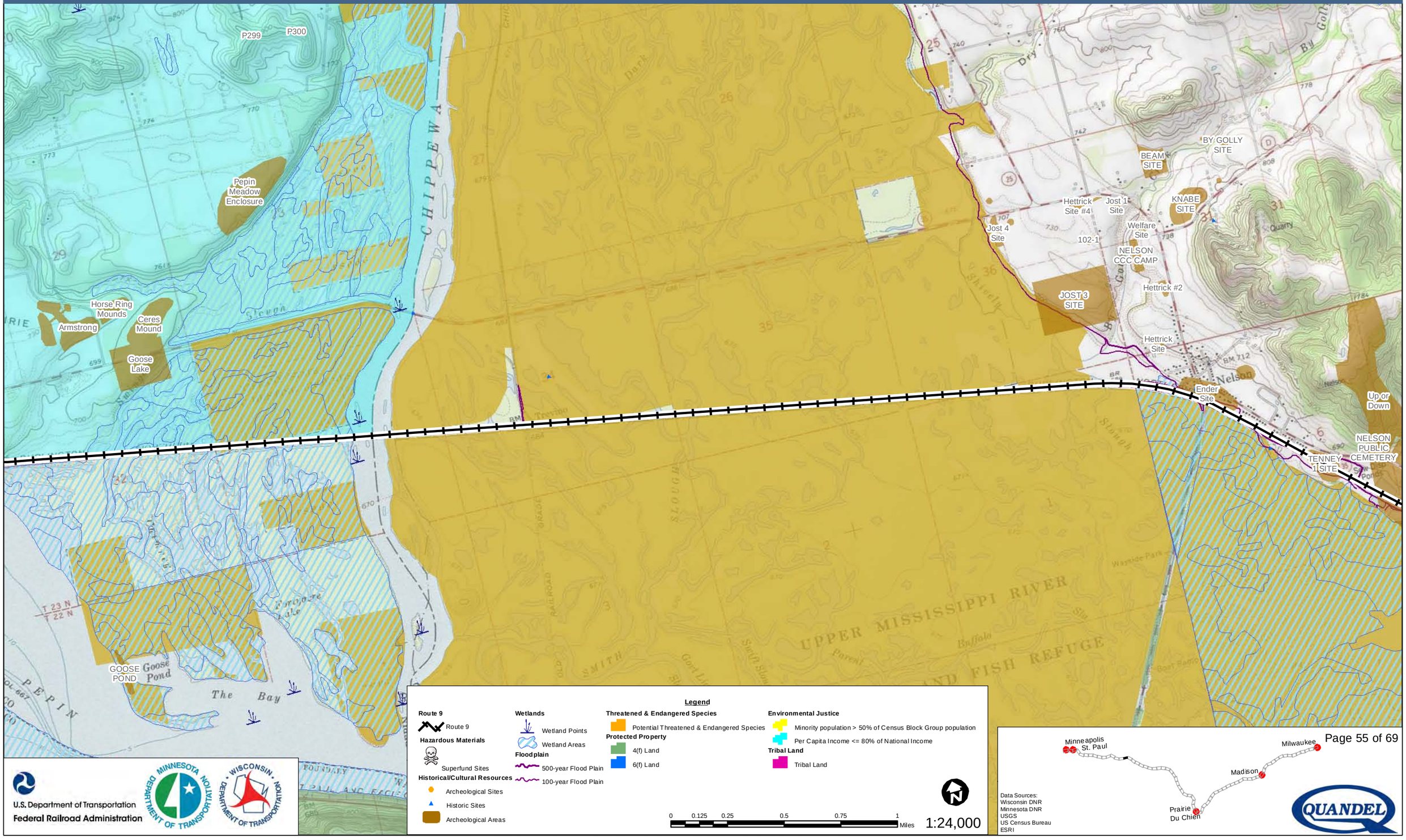
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 9



Legend

Route 9
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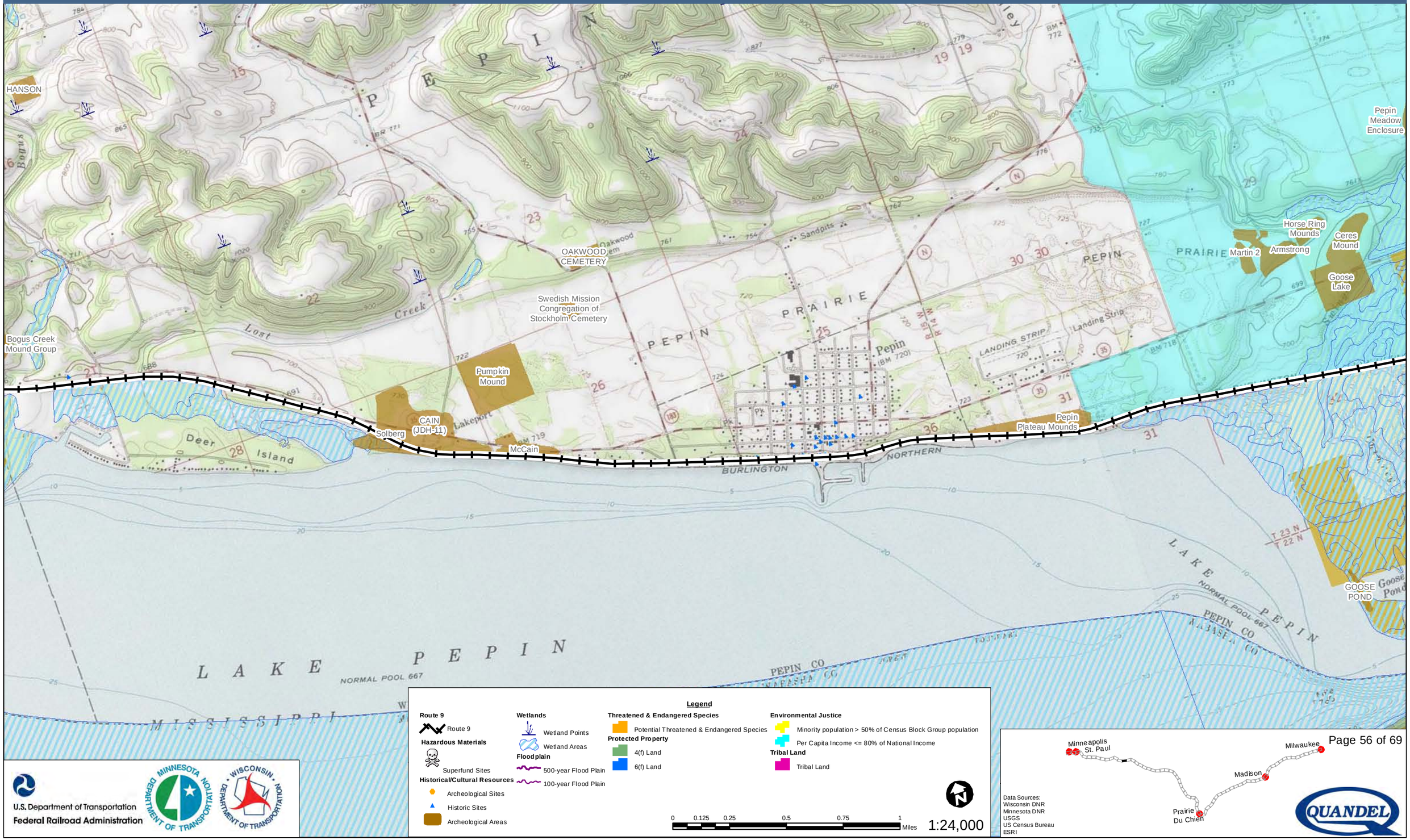
Milwaukee to Twin Cities - Environmental Features



Legend

Route 9
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 9

SABYLUND CEMETERY (AKA OLD SABYLUND CEMETERY)

HANSON

LAWSON

Bogus Creek Mound Group

OAKLAND CEMETERY

Maiden Rock Pepin County

OLD STOCKHOLM CEMETERY (AKA OAKLAND CEMETERY)

STOCKHOLM BUSINESSES

LUCKLESS

EVE (JDH-10)

EUPHRATES

Cher Umbis

Fort St. Antoine

Prairie Du Chien

Madison

Milwaukee

Minneapolis St. Paul

Legend

Route 9
- Route 9

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Milwaukee to Twin Cities - Environmental Features

Route 9

SJOSTROM SITE

Junkyard Angel

JTP-17

24-16-23:1

Maiden Rock Cemetery

24-16-16:1

RUSH RIVER DELTA AREA C

RUSH RIVER DELTA AREA B

24-16-7:2

Maiden Rock Pepin County

Legend

Route 9
- Route 9

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Minnesota Department of Transportation

Wisconsin Department of Transportation

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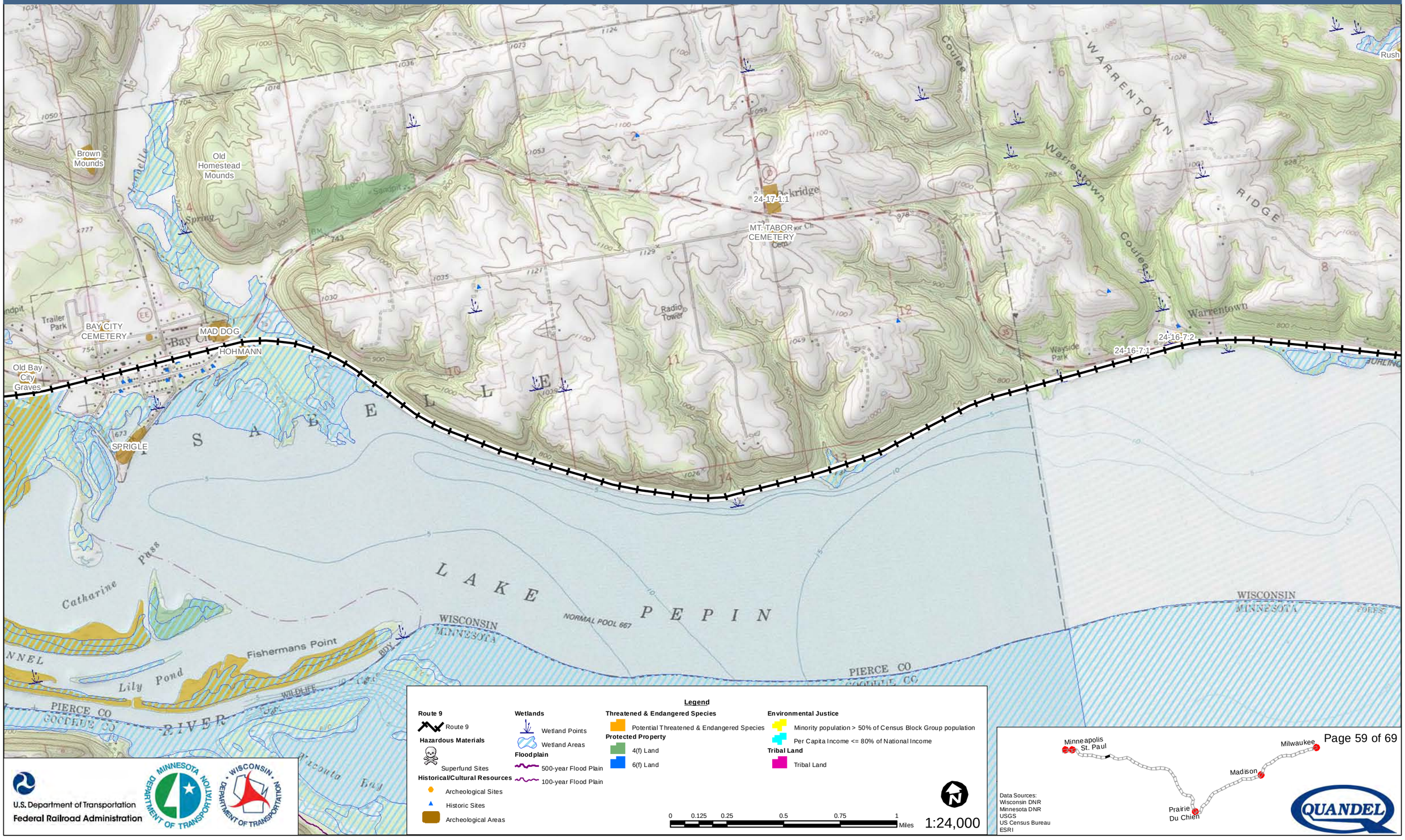
QUANDEL

Milwaukee to Twin Cities - Environmental Features

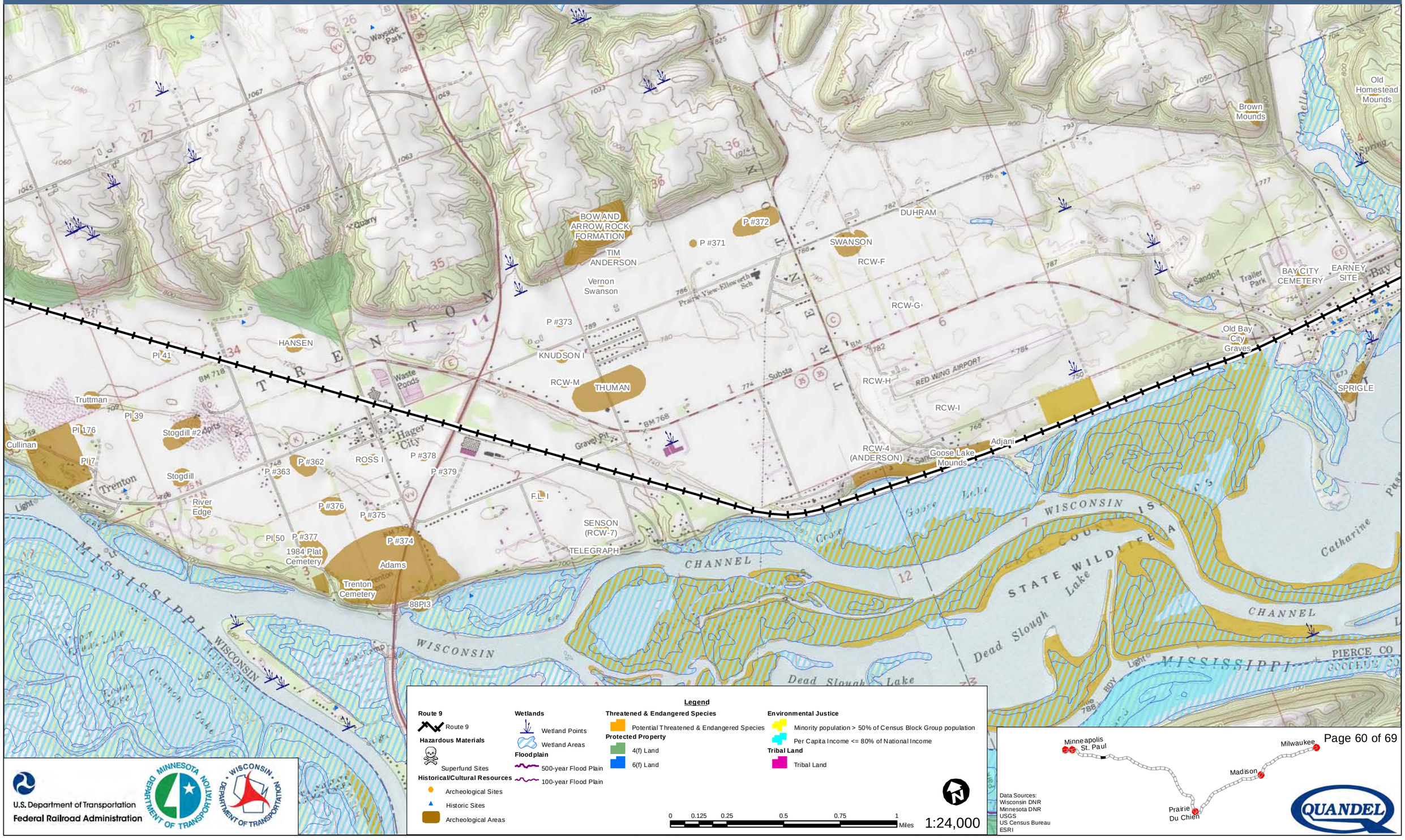
Route 9



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 9



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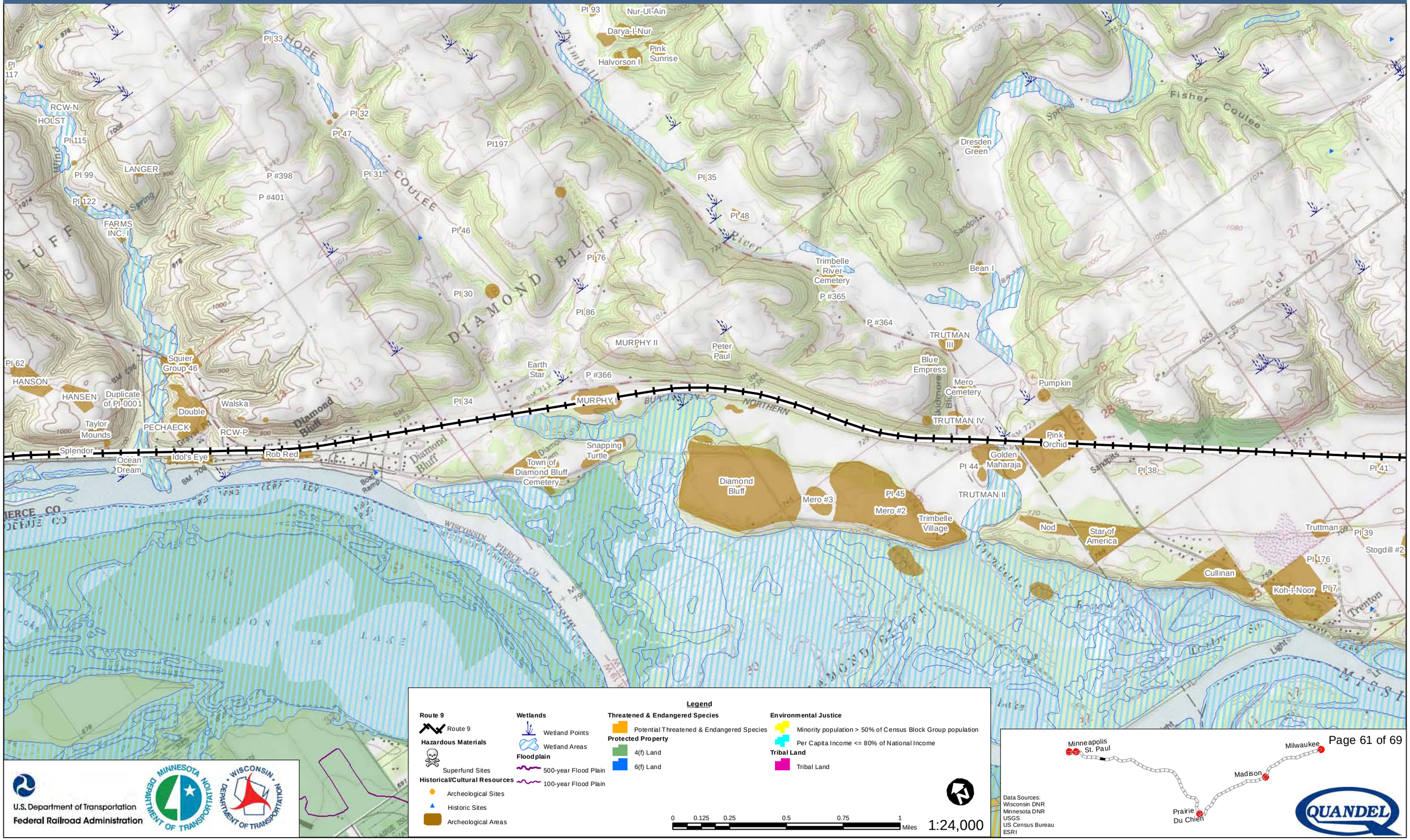
Milwaukee to Twin Cities - Environmental Features

Route 9



Legend

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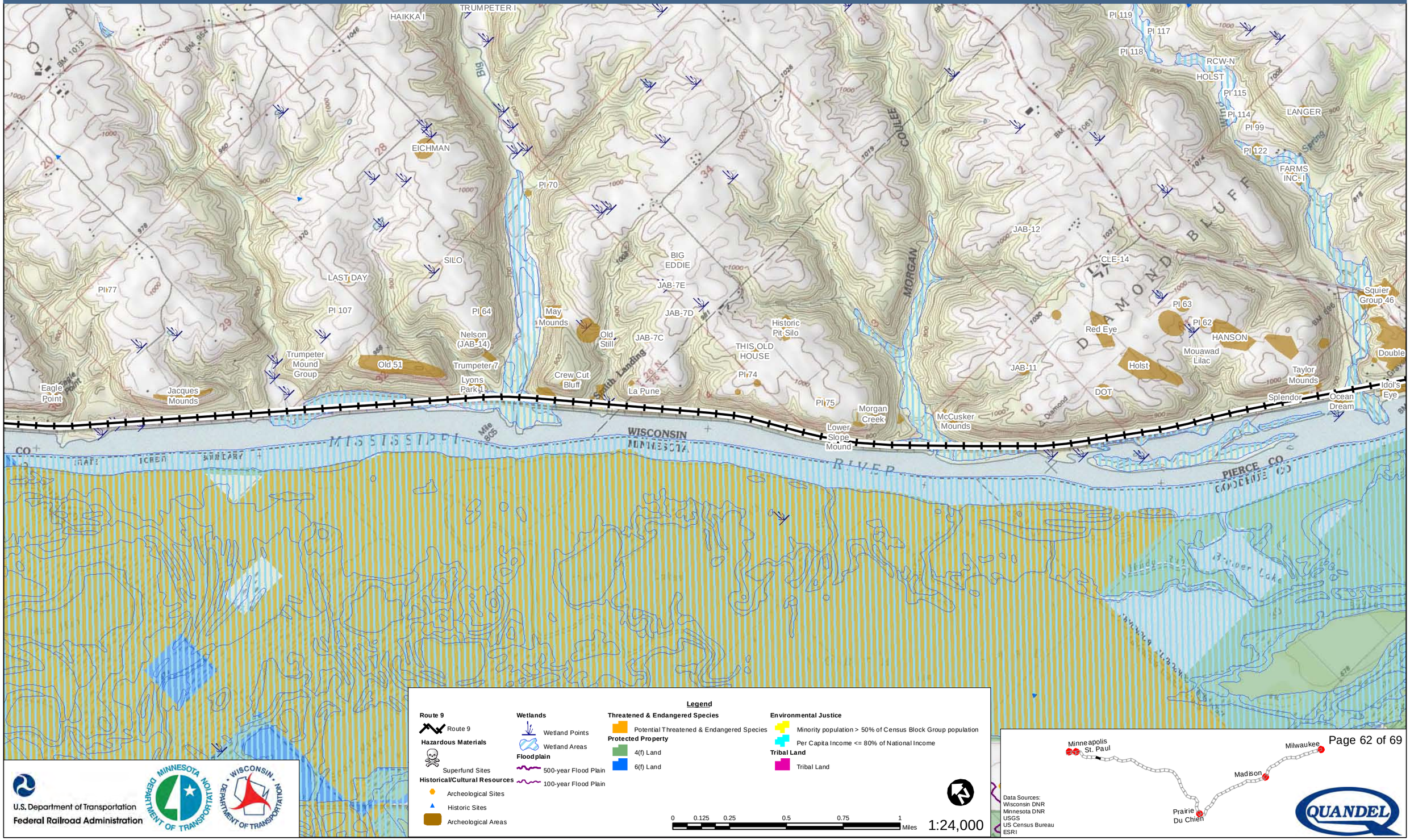

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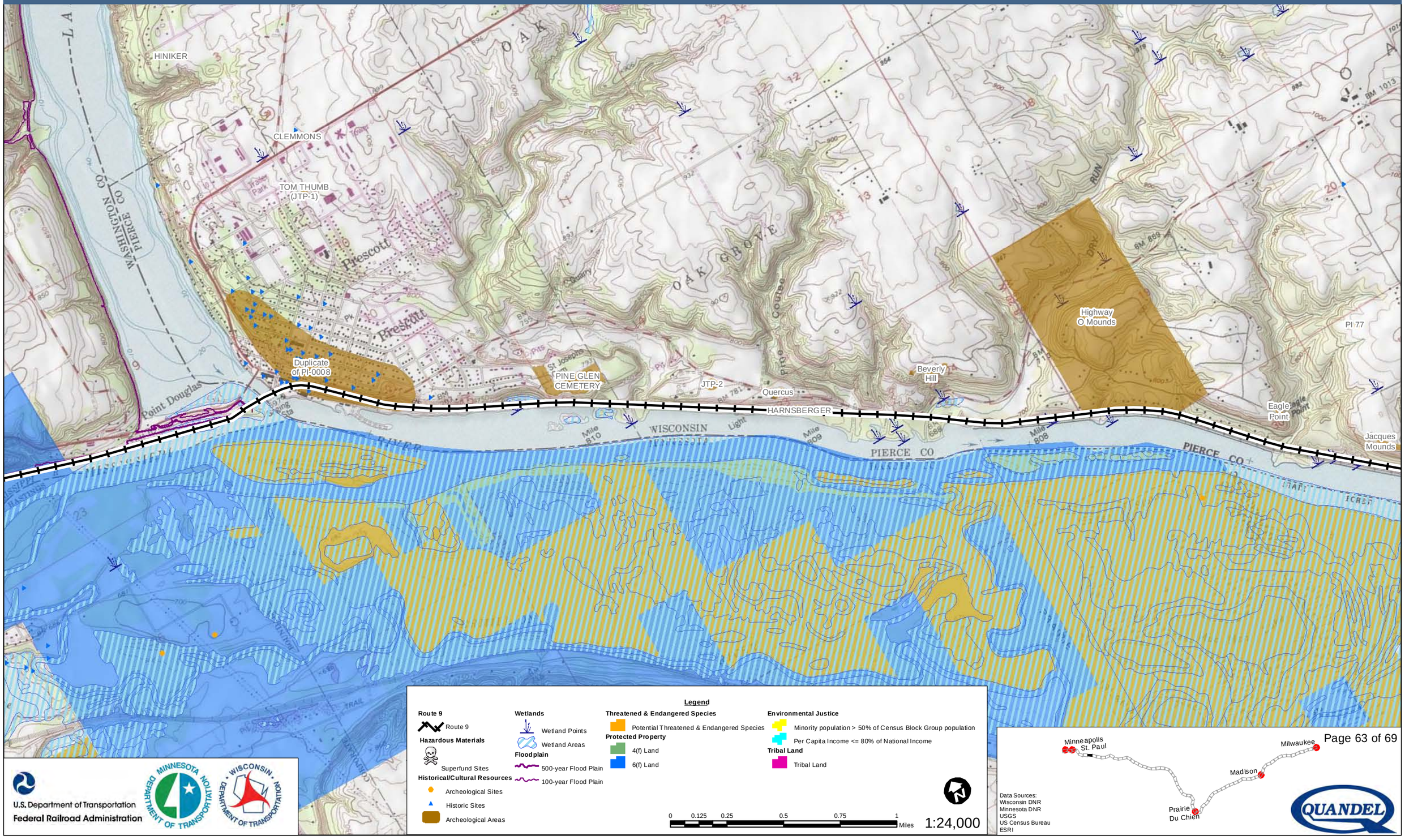

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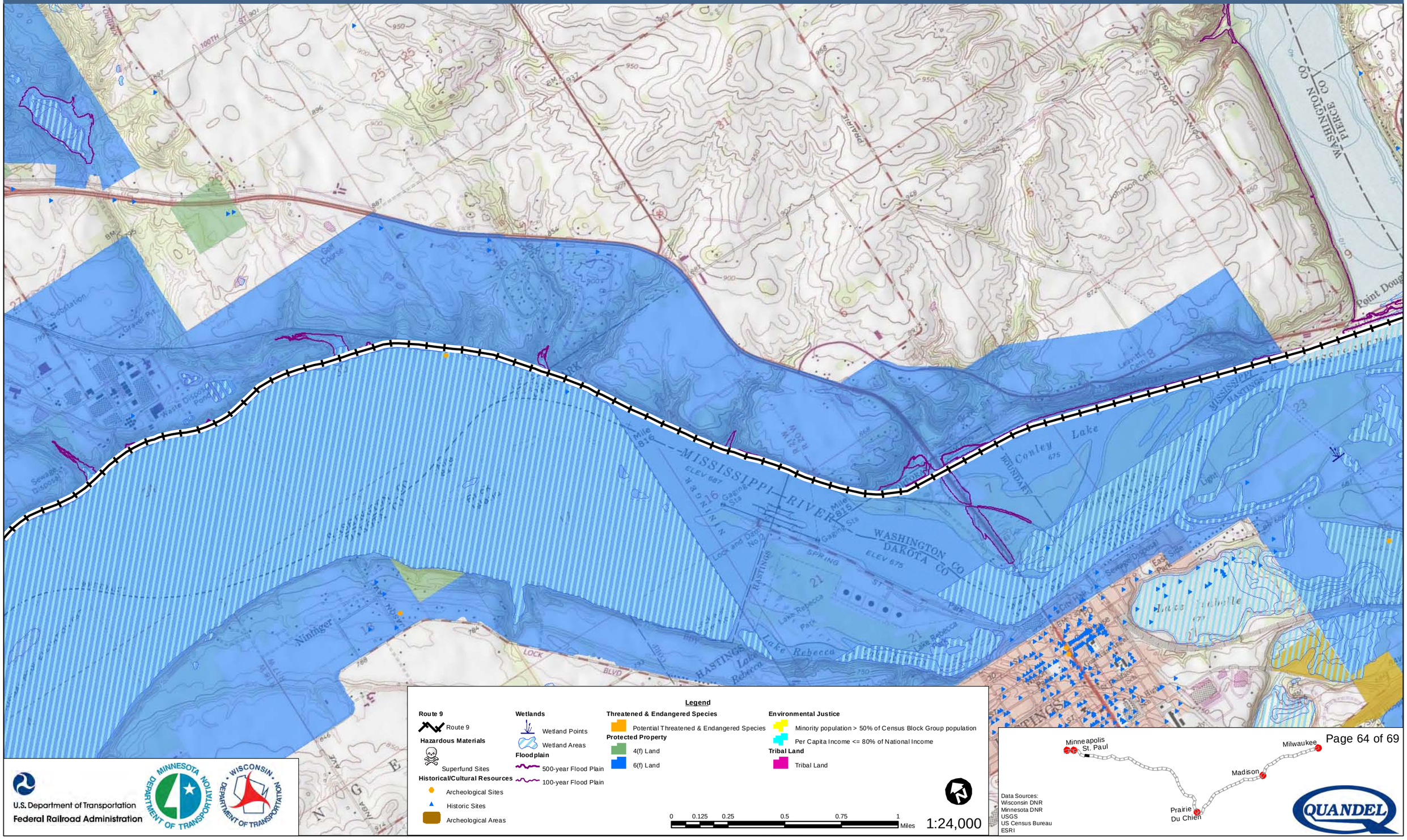

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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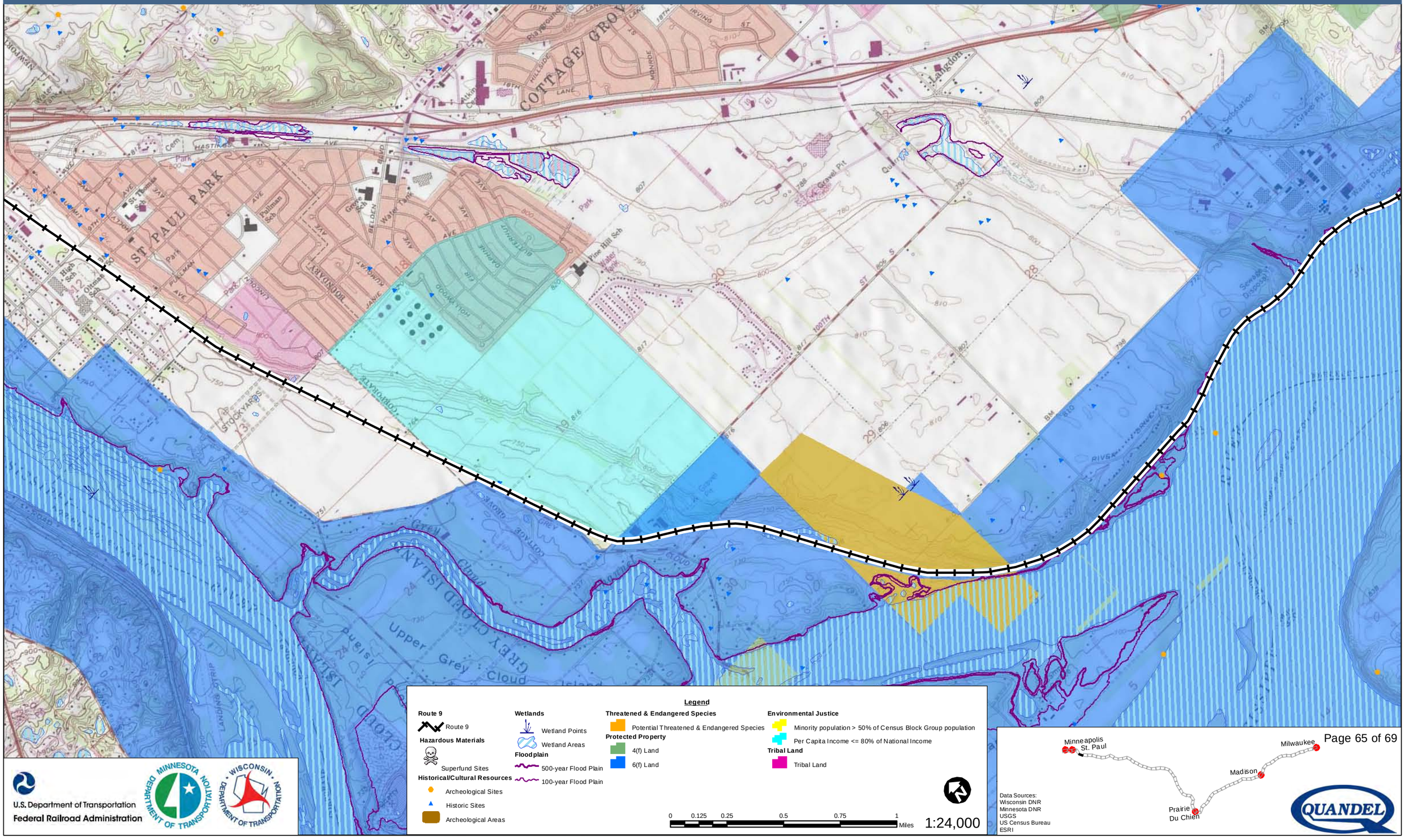

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Milwaukee to Twin Cities - Environmental Features

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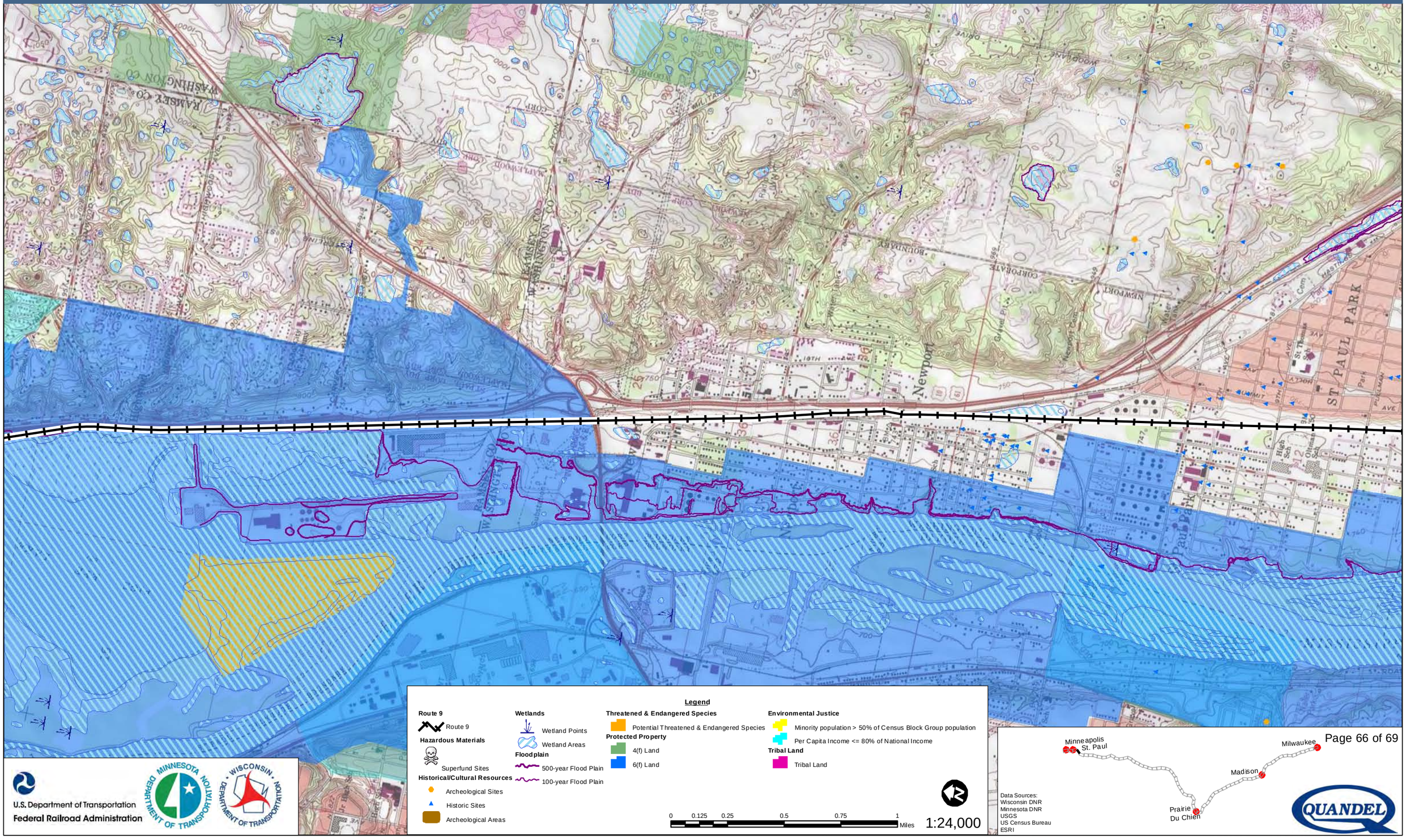

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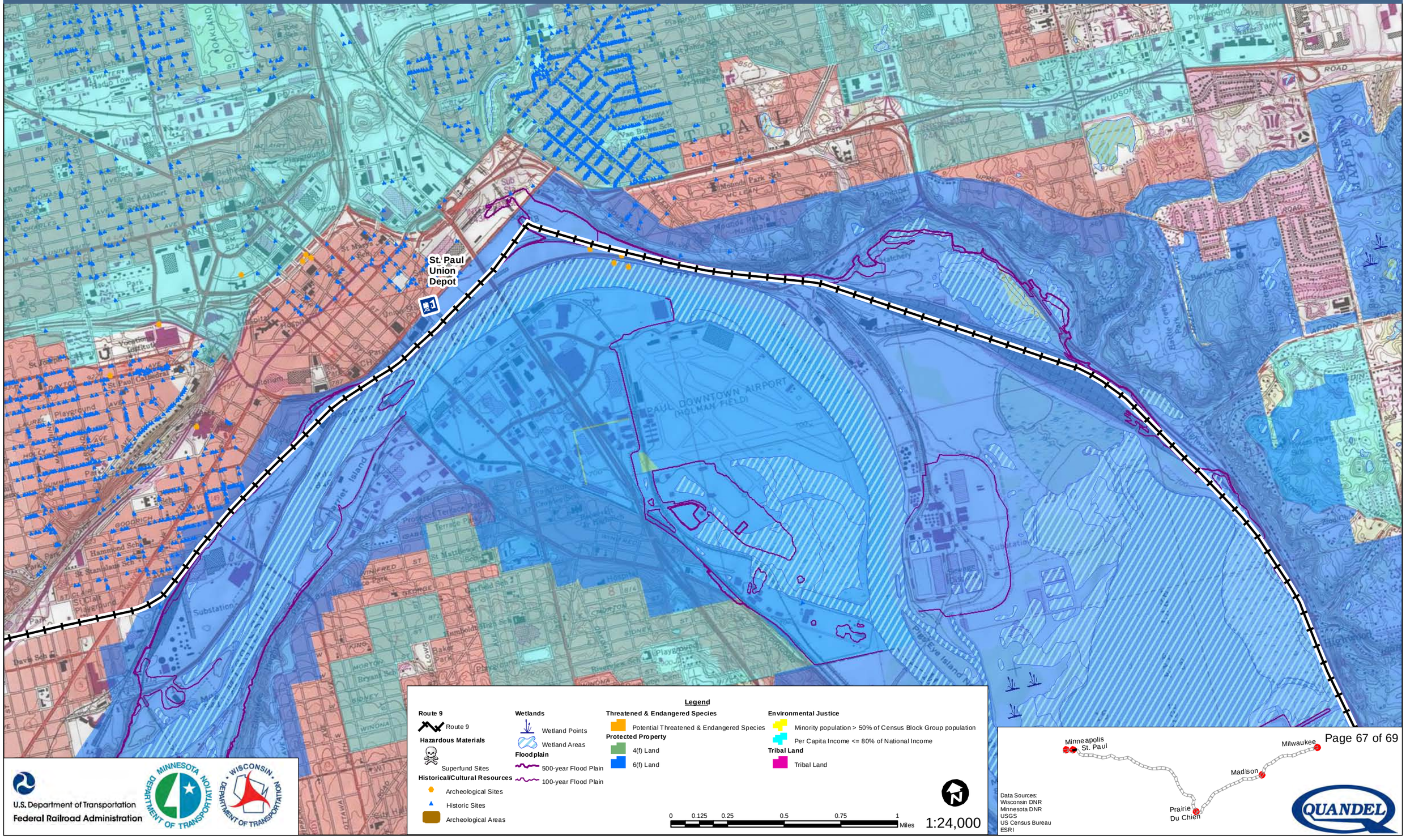

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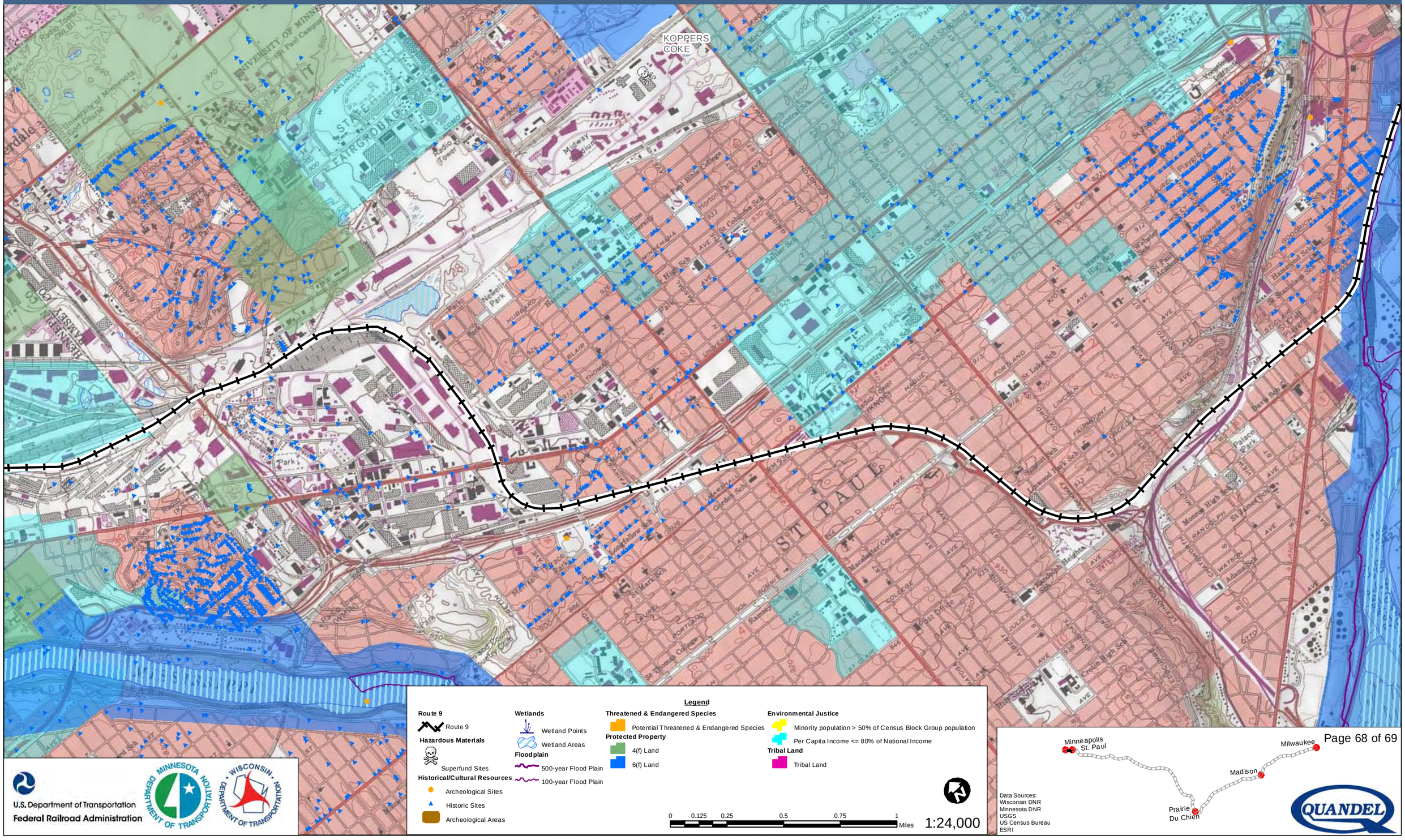

Legend

Route 9
- Route 9

Hazardous Materials
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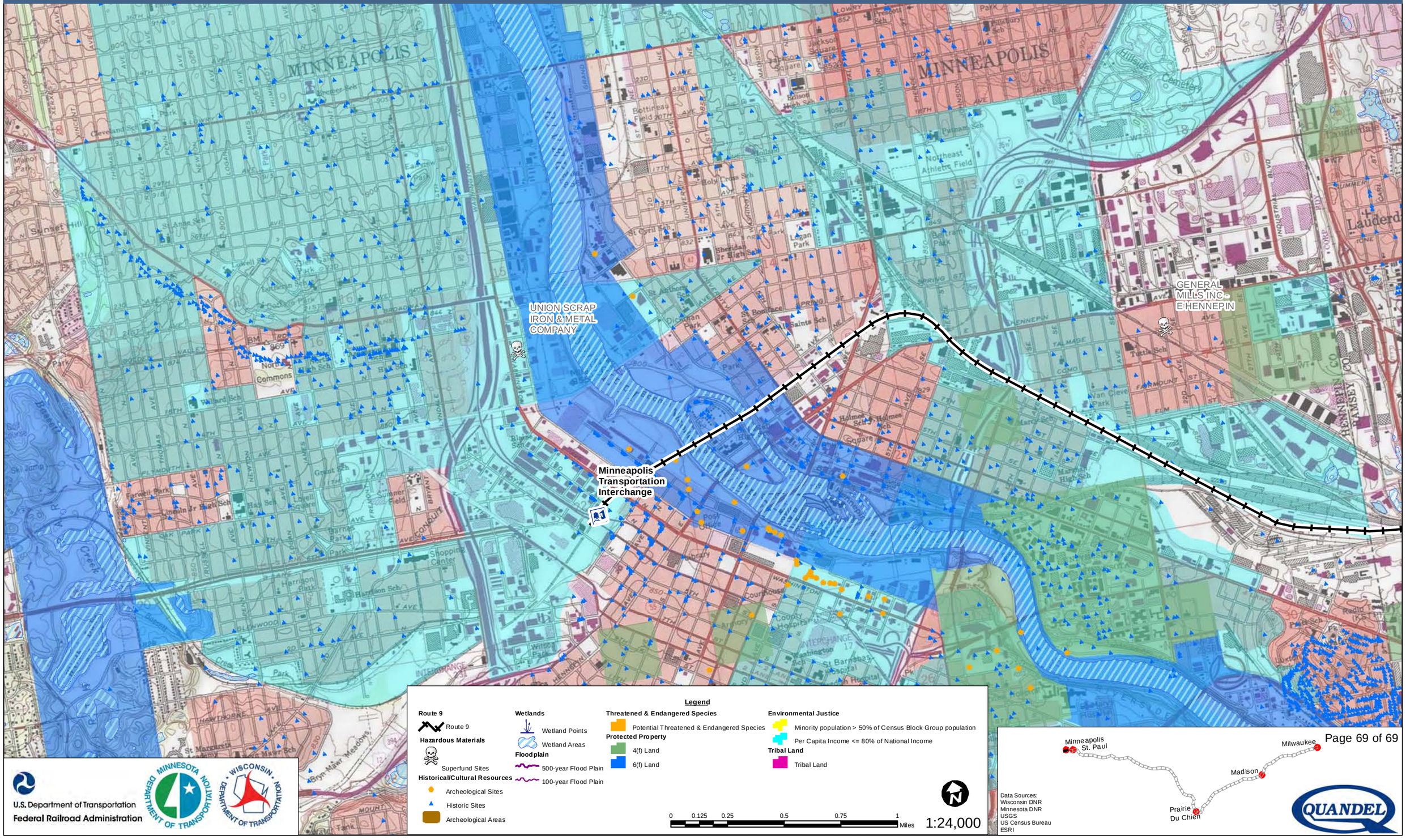

Legend

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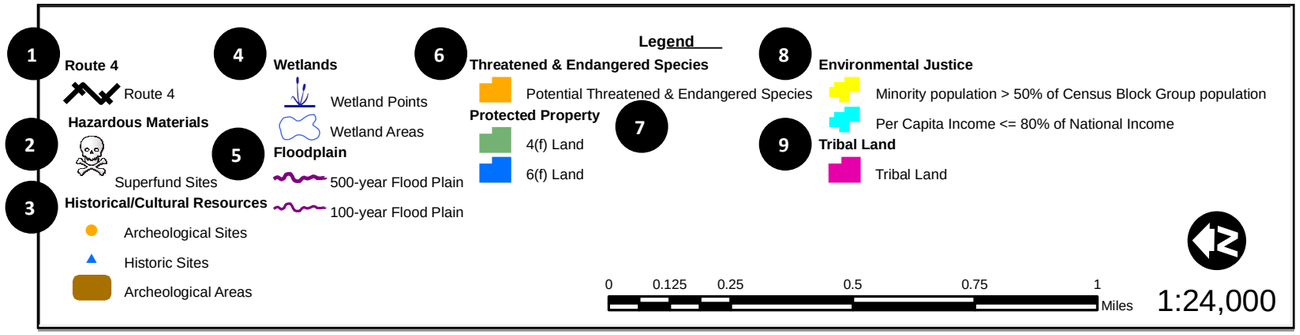
Route 10 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	411
Wetlands	**Length route passes through wetlands** (miles)	25
	Quantity of wetlands within 50' of the track centerline	440
	Acres of wetlands within 50' of the track centerline	321
	Quantity of wetlands within 100' of the track centerline	611
	Acres of wetlands within 100' of the track centerline	710
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	34
	Length route passes through critical habitat (miles)	12
	Quantity of critical habitat within 100' of the track centerline	21
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	215
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	3,431
	Quantity of archeological sites located within 50' of the track centerline	63
	Quantity of historical sites located within 50' of the track centerline	77
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	17
	Number of times route passes through 6(f) sites	7
	Length route passes through 4(f) site (miles)	8
	Length route passes through 6(f) site (miles)	4
	Quantity of section 4(f) sites within 50' of the track centerline	32
	Quantity of section 4(f) sites within 100' of the track centerline	40
	Quantity of section 6(f) sites within 50' of the track centerline	9
	Quantity of section 6(f) sites within 100' of the track centerline	10
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	211
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	326
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	0
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10

Wauwatosa Cemetery
Old Wauwatosa Cemetery
Composite Record-Menomonee River Sites
Hart Mounds
Milwaukee County Grounds - Potters Field
MENOMINEE VALLEY VILLAGE
Jacobus Park Mounds
West Milwaukee Atlas Site
Hawley
Old Catholic Cemetery
Lime Ridge Village
Clybourn Street Burial
Dunlop Mound
Kneeland Graves
Spring Hill Street Cemetery
Kenozhaykum's Village
Wells Street Kame Burial
Milwaukee Street Store Burial
Wisconsin Street
Milwaukee Intermodal Station
Reservoir Avenue Mound
Sherman's Addition Mounds
Schlitz Park Group
CHERRY STR. ENCAMPMENT
First Ward School Mounds
Winnebago Street Mounds
Juneau Group
River Street Corn Hills
Cannon's Pond
Second Ward Cemetery
Walker's Point Cemetery
Buena Vista
The Runner's Village
Walker's Point Mounds
Pauschkenana's Village
Buck Mounds
UNNAMED CEMETERY
Mitchell Park Village
Barred Cross Burial
Chase Mounds
National Avenue
Park Hill Terrace Gravel Pit Burial
Story Burials
CALVARY CEMETERY
WOOD NATIONAL CEMETERY
FAIRVIEW MAUSOLEUM
The Train Trestle Site
The Parking Lot Site
Milwaukee County Grounds - Froedert Tract
Milwaukee County Grounds - Windsor Tract
POWEDER HOUSE CAMP
HONEY CREEK CAMP
MILWAUKEE
MENOMONEE

Legend

Route 10
- Route 10

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
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Floodplain
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Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

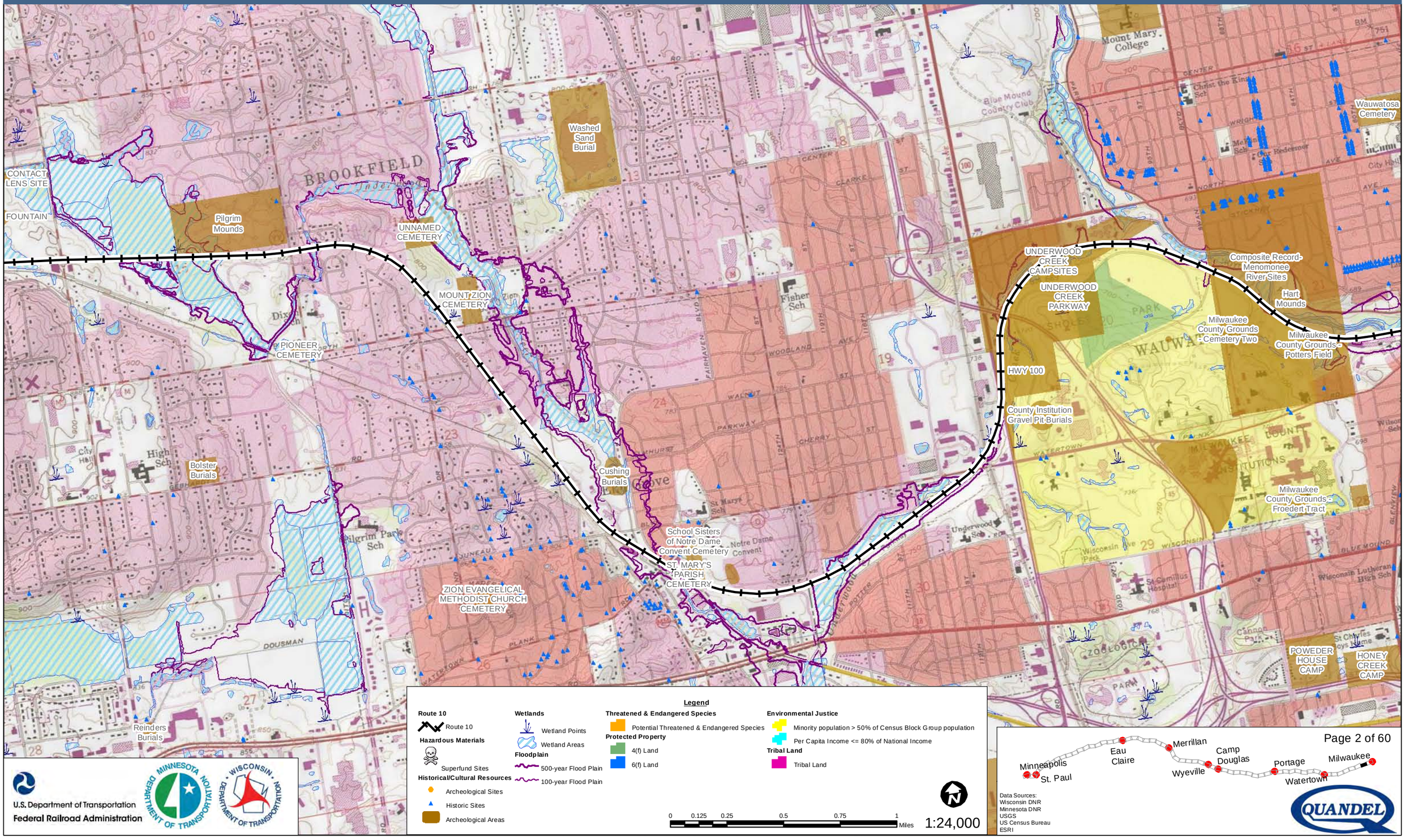
Minneapolis
St. Paul
Eau Claire
Merrillan
Wyeville
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Minneapolis – St. Paul – Eau Claire – Merrillan – Wyeville – Camp Douglas – Portage – Watertown – Milwaukee

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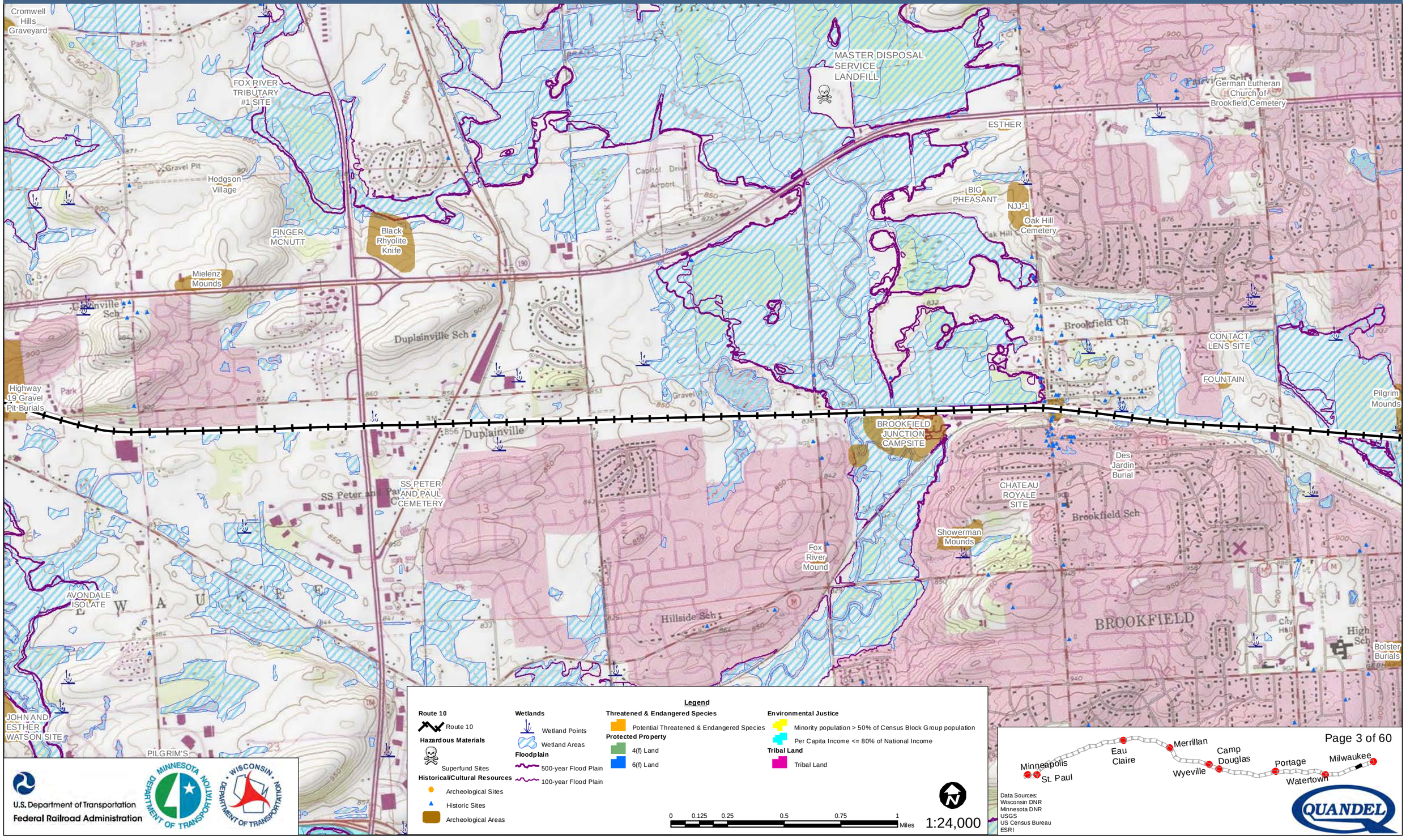
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



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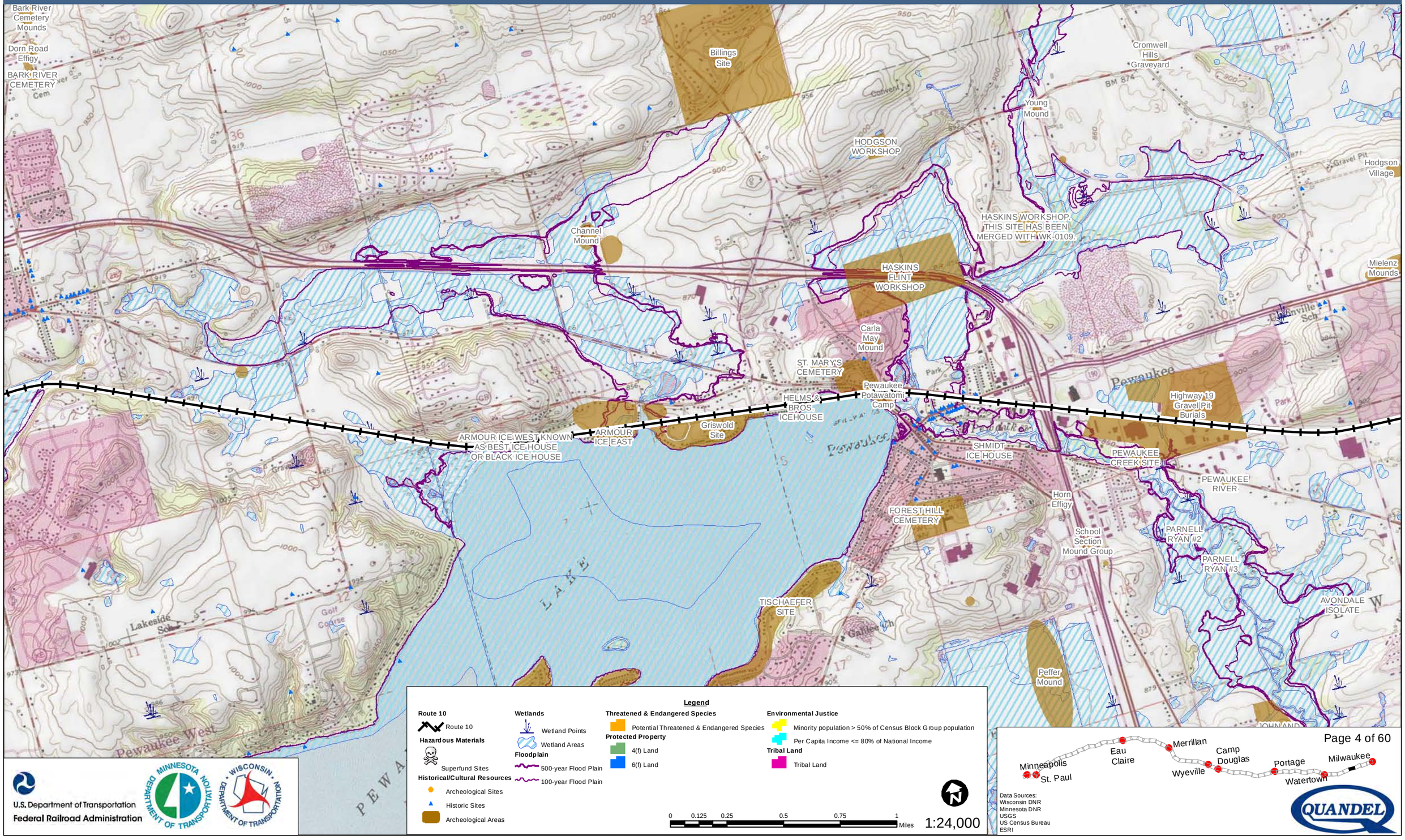
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



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Minneapolis St. Paul — Eau Claire — Merrillan — Wyeville — Camp Douglas — Portage — Watertown — Milwaukee

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Milwaukee to Twin Cities - Environmental Features

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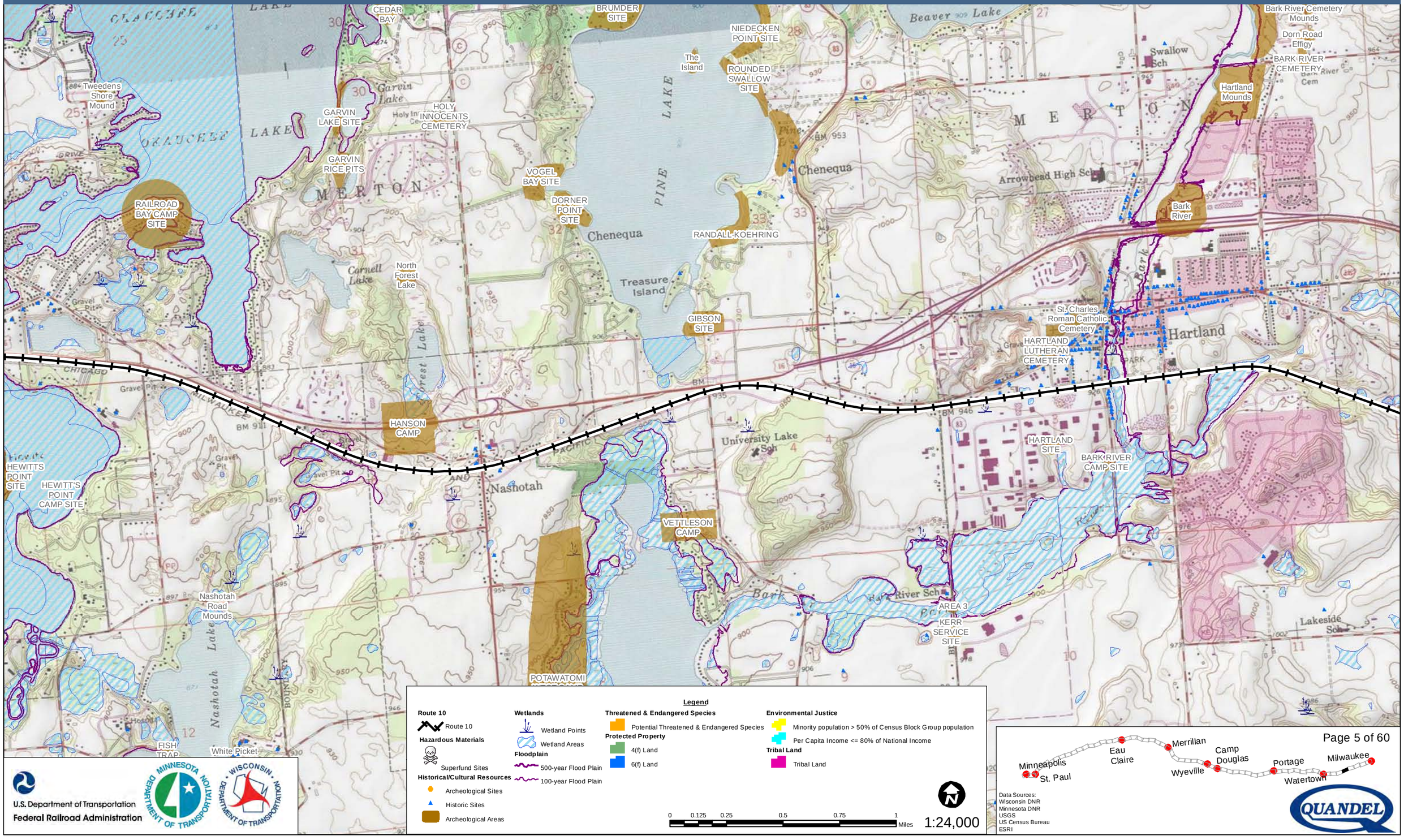

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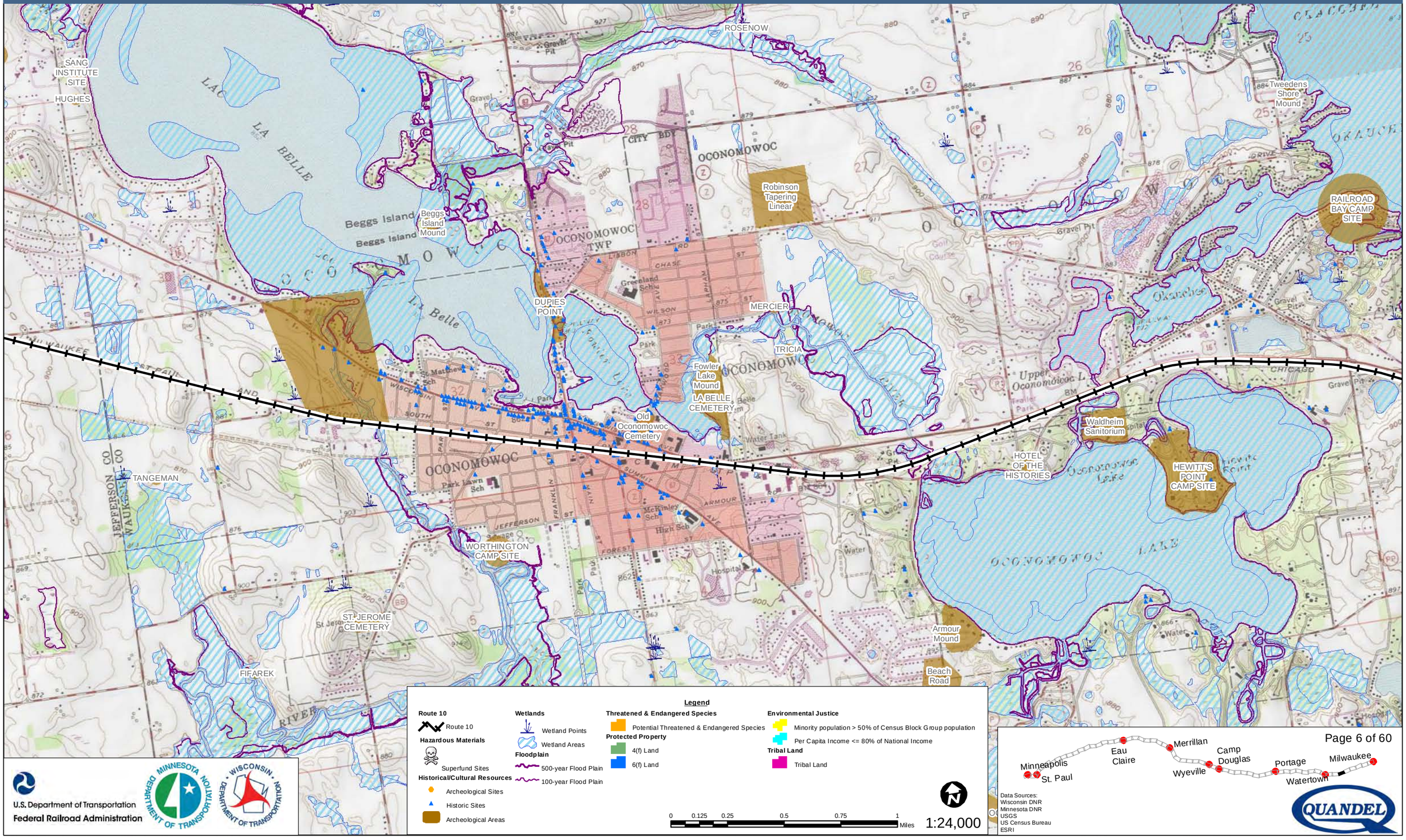
Milwaukee to Twin Cities - Environmental Features

Route 10



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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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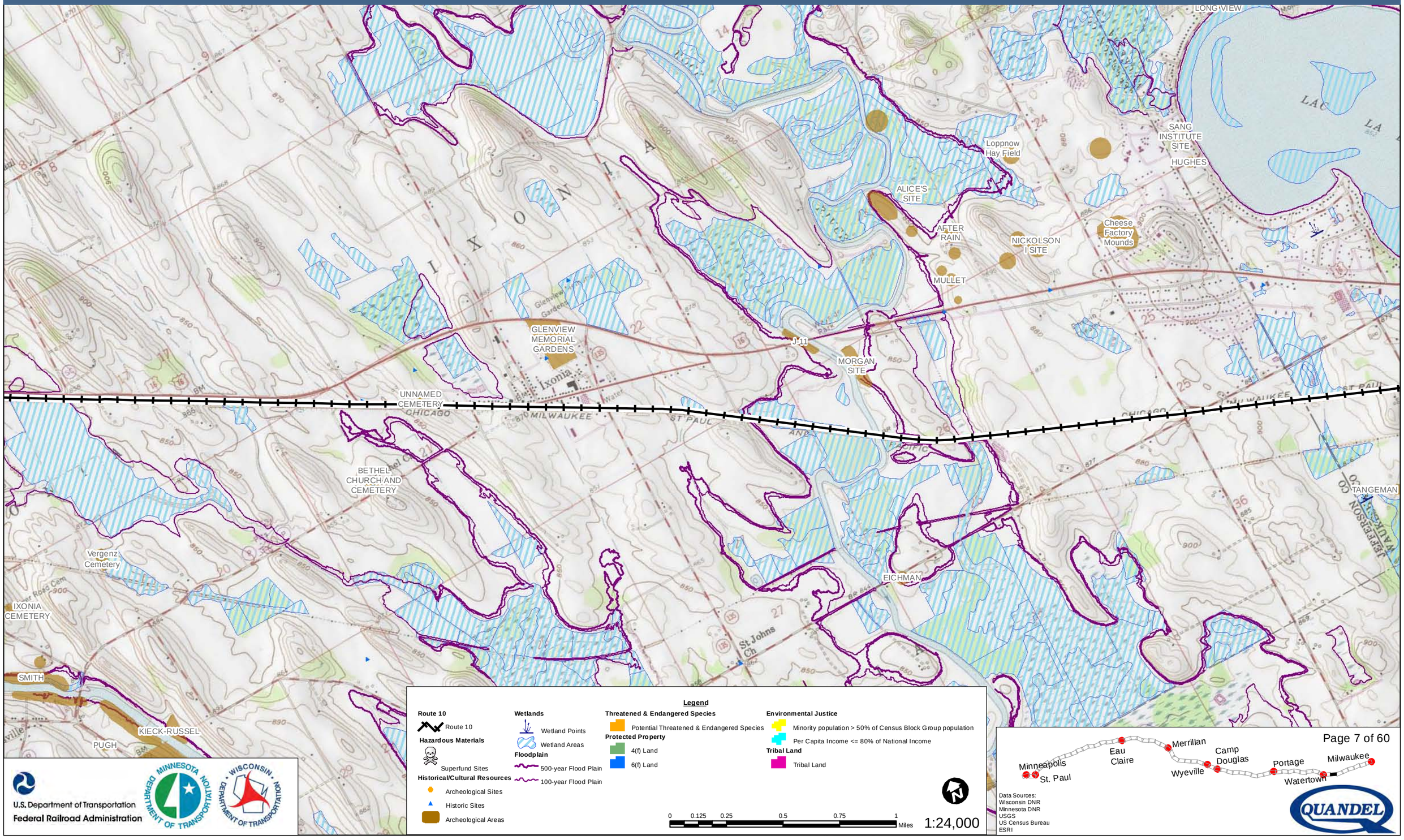

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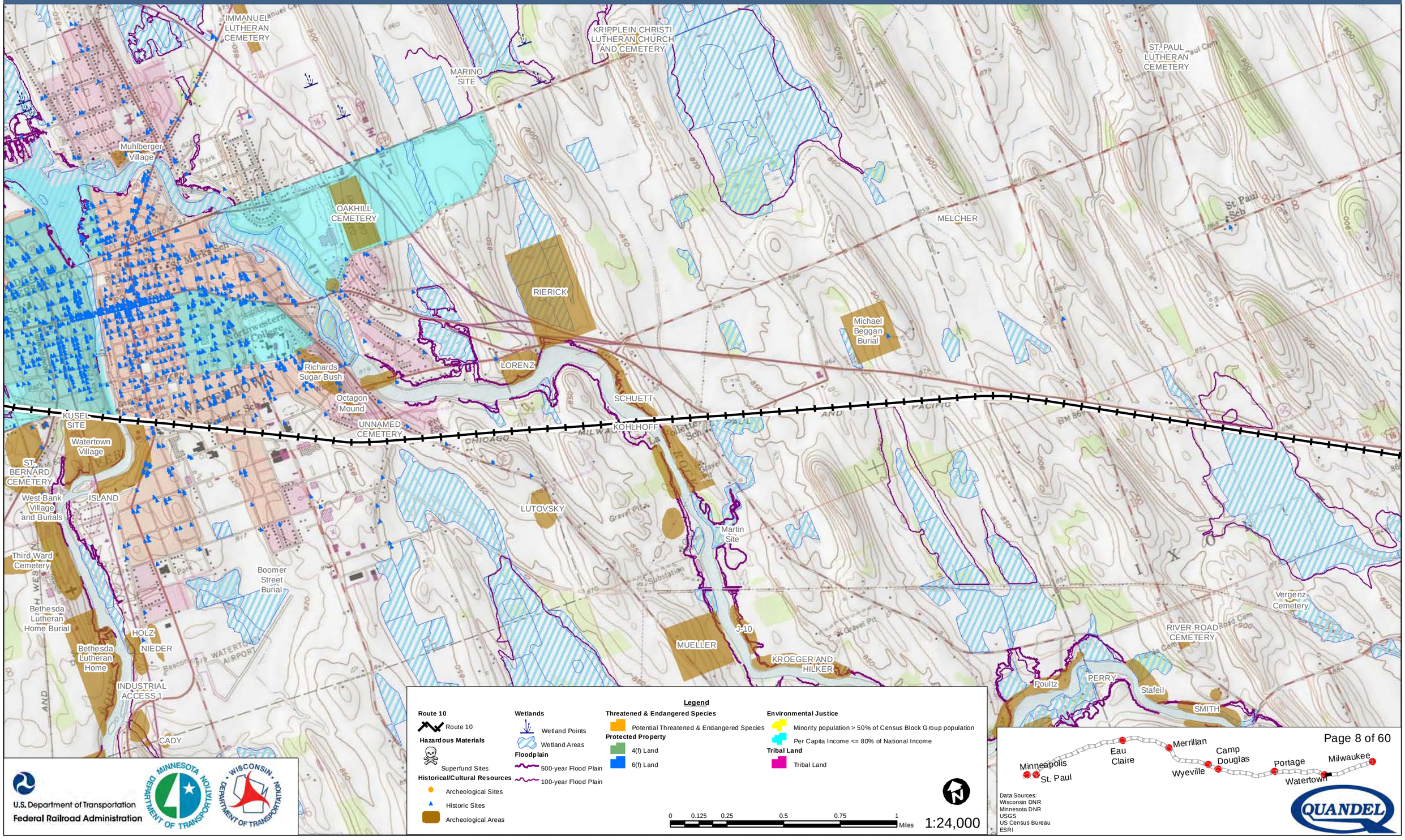
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 10



U.S. Department of Transportation
Federal Railroad Administration

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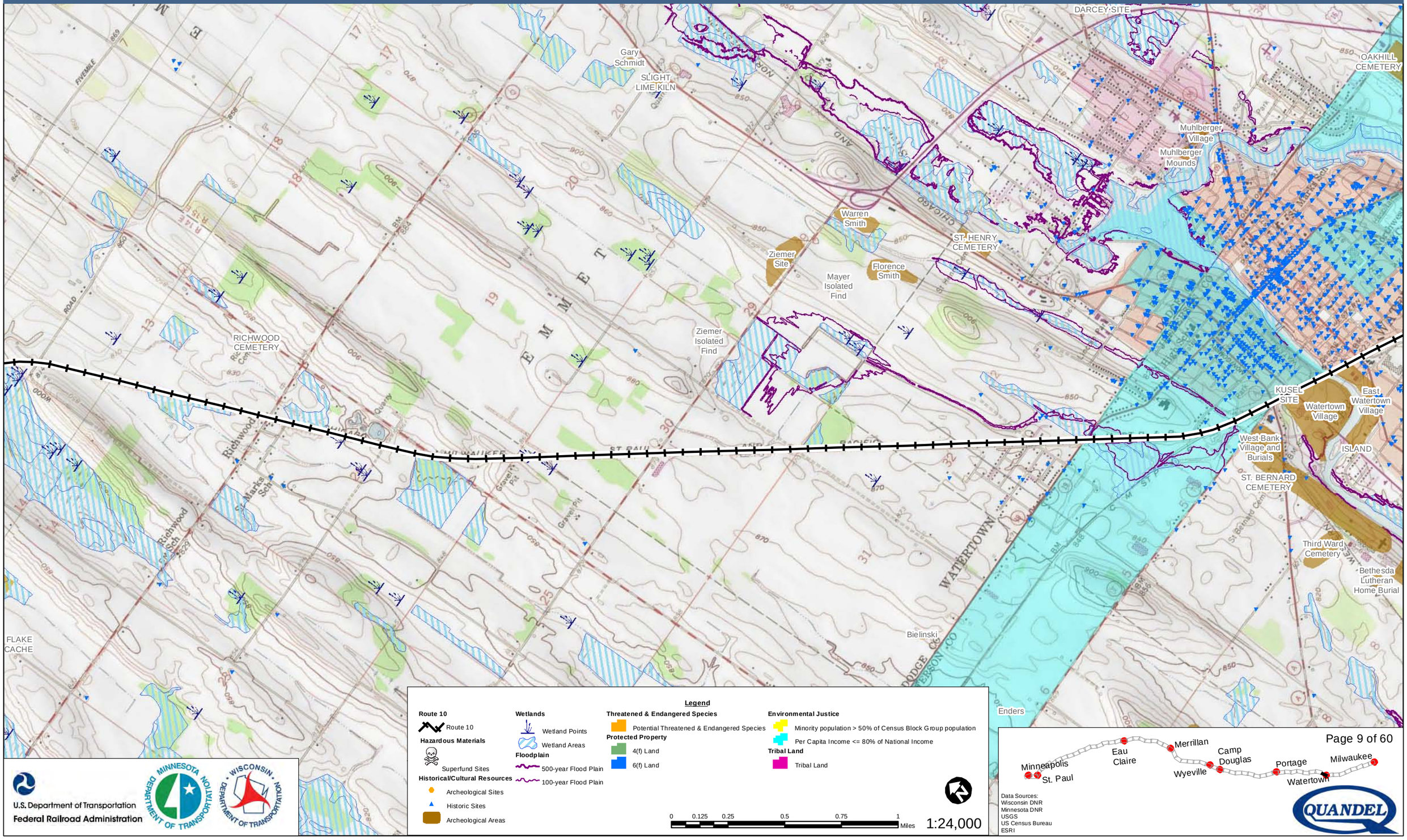
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



Legend

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Federal Railroad Administration

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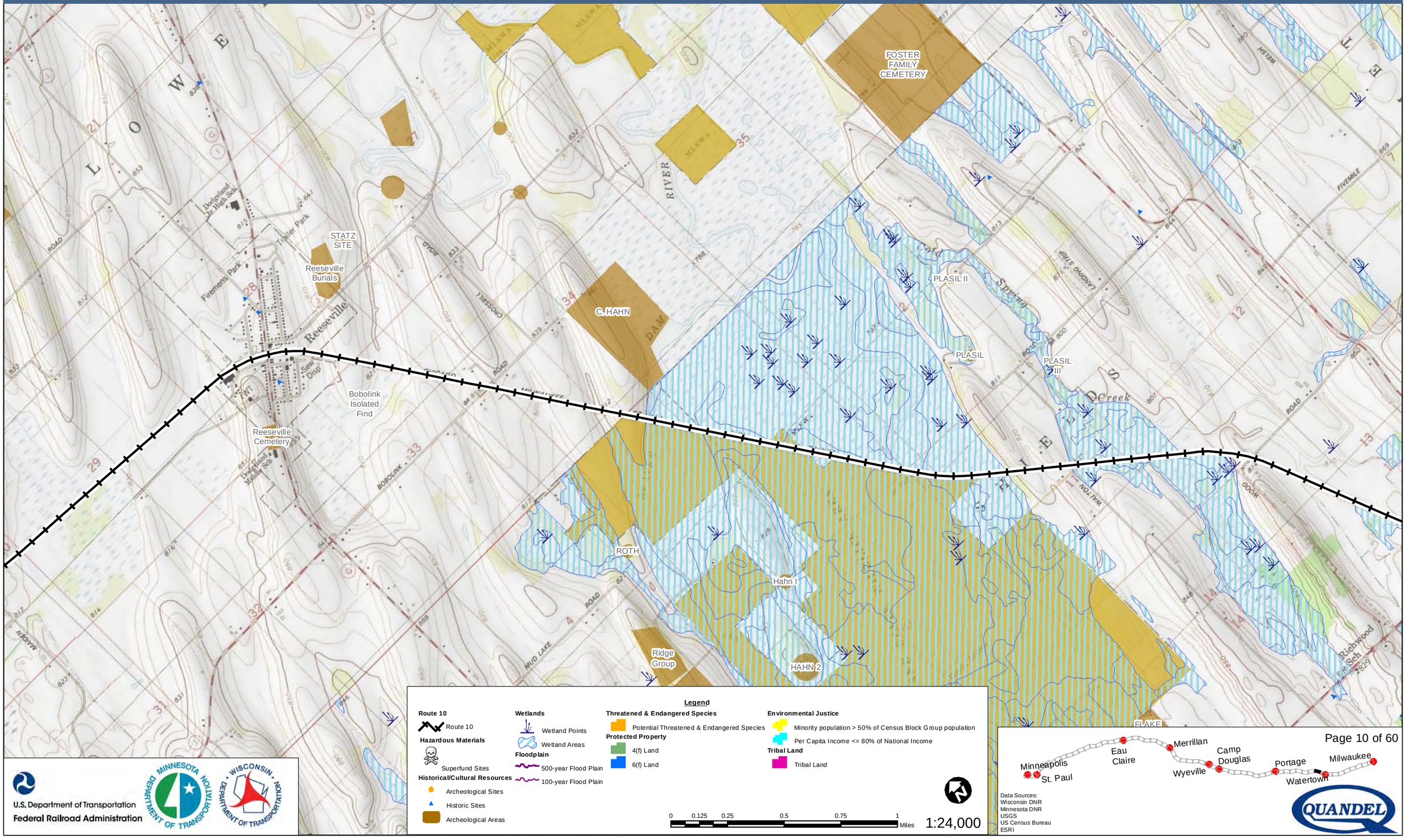
Milwaukee to Twin Cities - Environmental Features

Route 10



Milwaukee to Twin Cities - Environmental Features

Route 10

GROVE PRAIRIE CEMETERY (AKA GIBSON CORNERS CEMETERY)

House

Terry Larkin Mounds

Lennhen Boelter Mounds

STOKES

POWERS II SITE

POWERS I SITE

KEEP LOOKING SITE

OKEEG CEMETERY (AKA DANVILLE CEMETERY)

HICKERSON

WEBSTER

Sandpit

Flowing Well

Campground

Danville

BREYER ROAD

SEVEN MILE ROAD

TAMARACK ROAD

NINABRICK ROAD

FRANK LANE

MARDEN ROAD

POWERS ROAD

ROBSON ROAD

MILWAUKEE ST. PAUL

CHICAGO MILWAUKEE ST. PAUL

Legend

Route 10
- Route 10

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Minneapolis
St. Paul
Eau Claire
Merrillan
Wyeville
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10

Ehlenfelt
FALL RIVER SEWAGE PLANT SITE
FREELICH
GRIESE SITE
LANG
HELING
ROBERTS
SETZ SITE
POLFUSS CAMP
HILLSIDE CEMETERY
ST. JEROME'S CATHOLIC CEMETERY
School Street Mound
RED BUD SITE
WEBSTER
Petrich
Governor
Rotary Park
Industrial Waste Ponds
Waste Ponds
Altschwader Landing Strip
Wisconsin Academy
Jones
Substa
Gravel Pit
Creek
Craufish River
CRAWFISH
POSER ROAD
BEHAN ROAD
LANGE ROAD
GRUHN ROAD
CHICAGO MILWAUKEE ST PAUL PACIFIC
COLUMBUS
FULL MOON
DODGE CO
CALAMUS
BREYER ROAD
NINABRICK
HALL ROAD
FRICK ROAD

Legend

Route 10
- Route 10

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

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Minneapolis
St. Paul
Eau Claire
Merrillan
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Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10

SCHRAB
SNESMAN
ST. STEPHEN CEMETERY
Bucholz
Petrick Mounds
FREDRICK
BIRKERSTOCK
MONTFORD
MARKHARDT
FALL RIVER CEMETERY
Ehlenfelt
KIRLEY
FOUNTAIN PRAIRIE CEMETERY
BAHR
Petrich
Minneapolis
St. Paul
Eau Claire
Merrillan
Wyeville
Camp Douglas
Portage
Watertown
Milwaukee

Legend

Route 10
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U.S. Department of Transportation
Federal Railroad Administration

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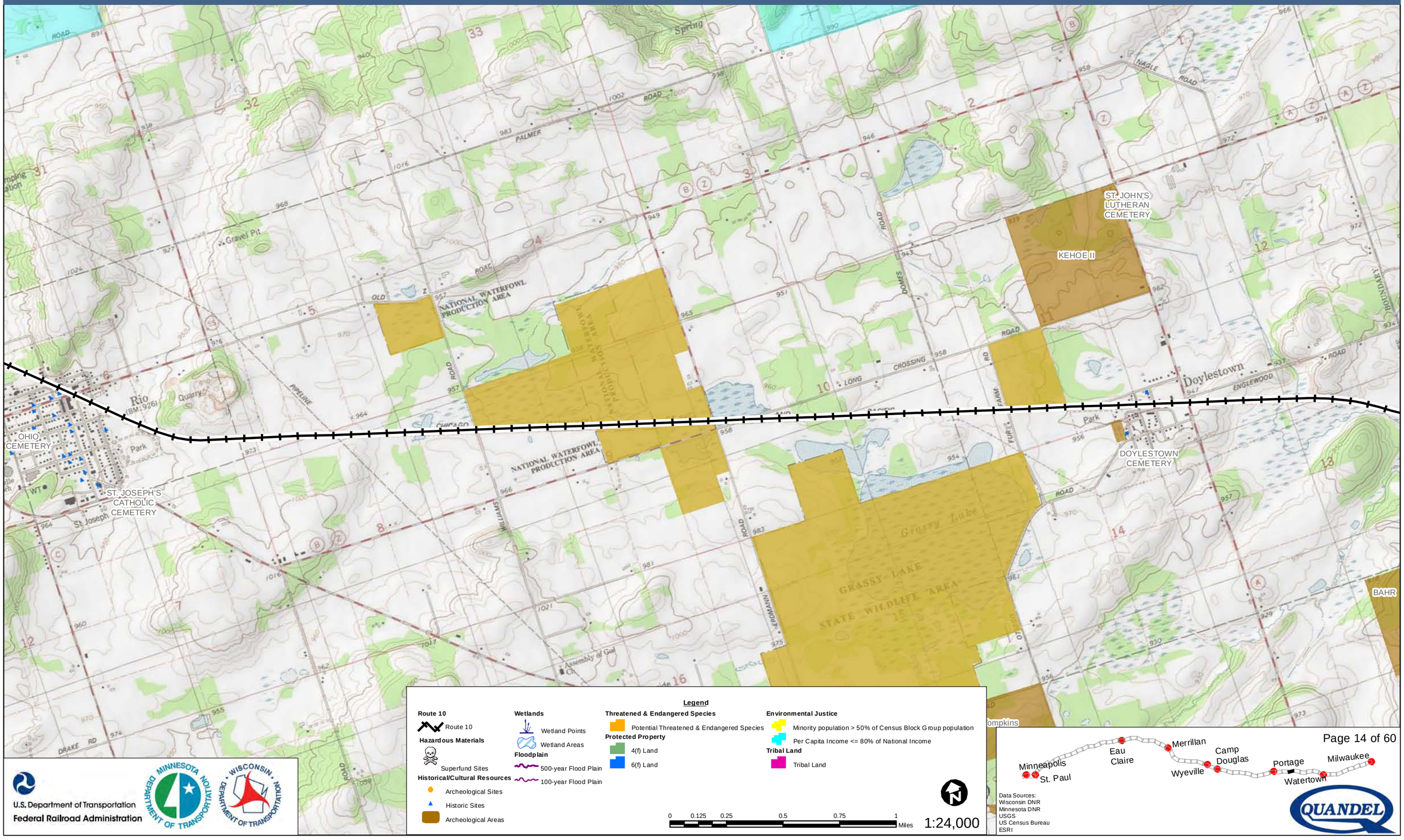
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 10



U.S. Department of Transportation
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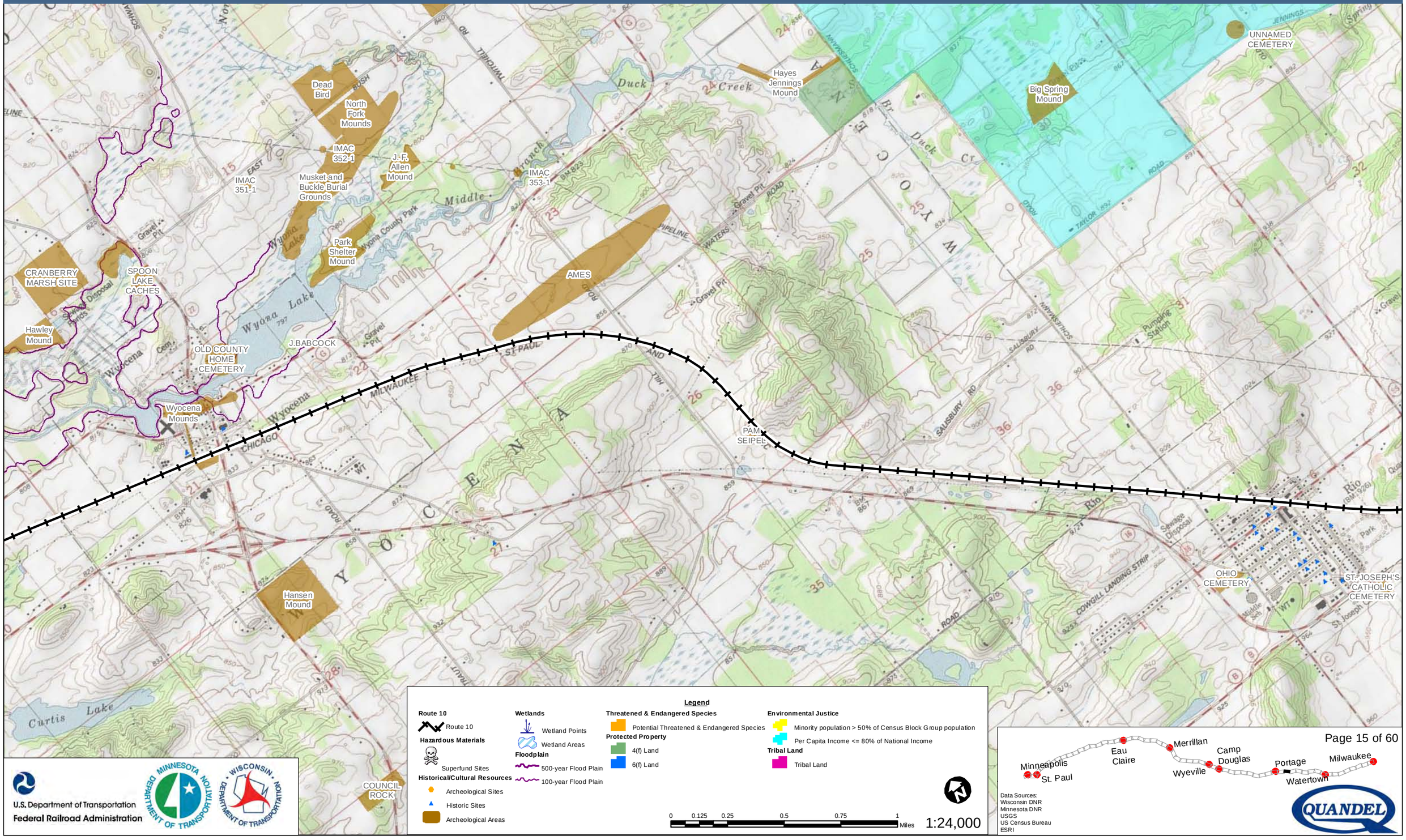
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



Legend

Route 10
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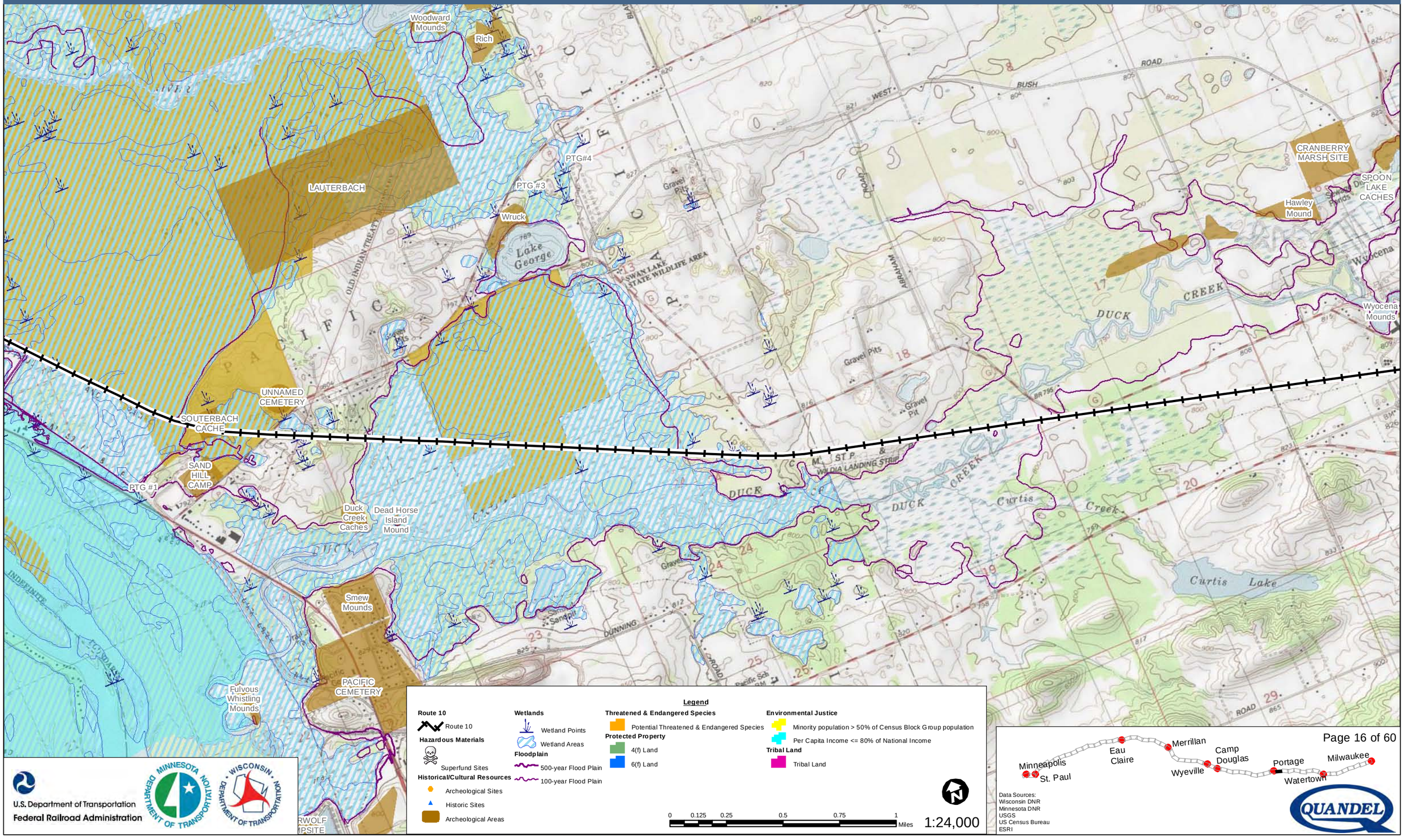
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



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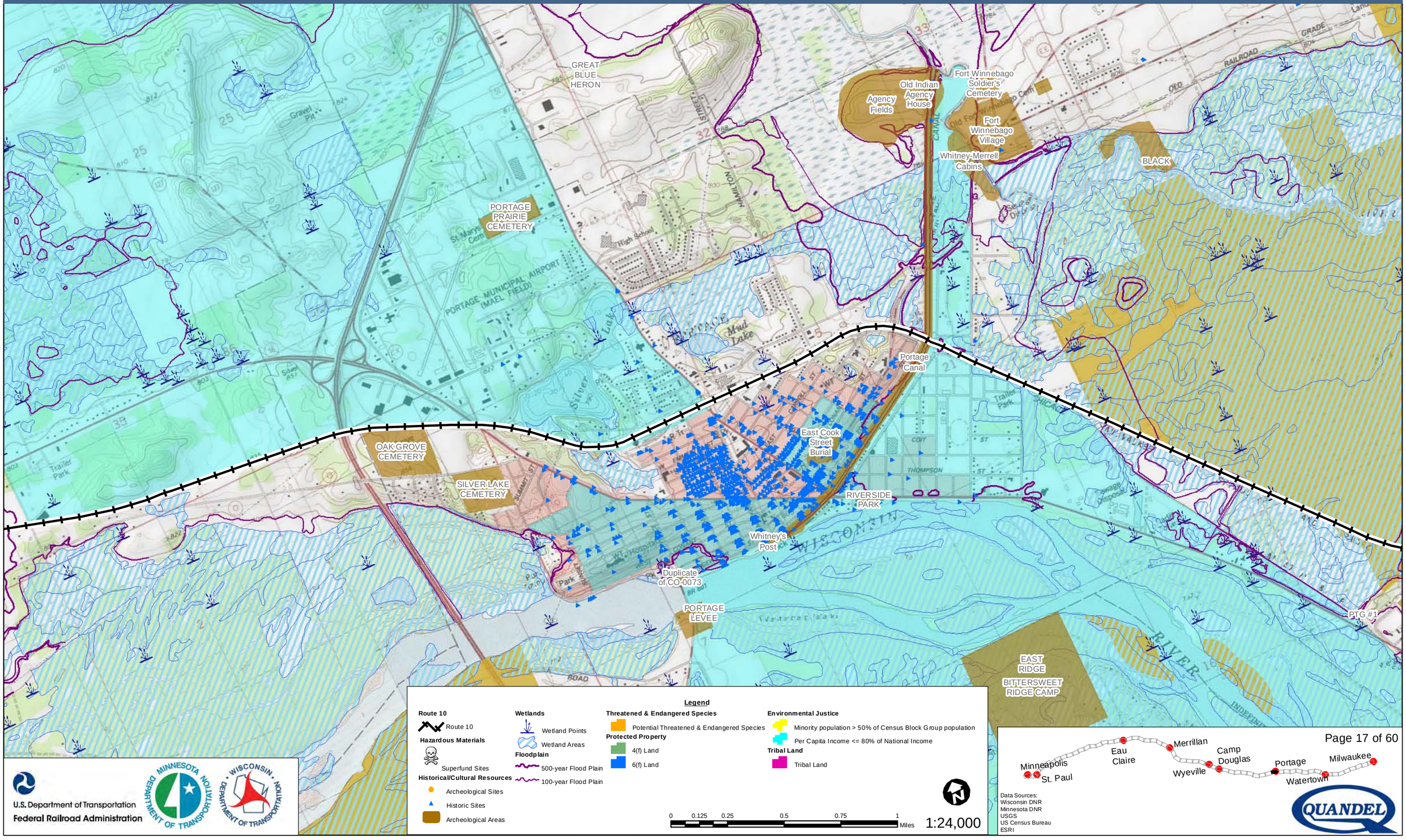

Legend

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Milwaukee to Twin Cities - Environmental Features

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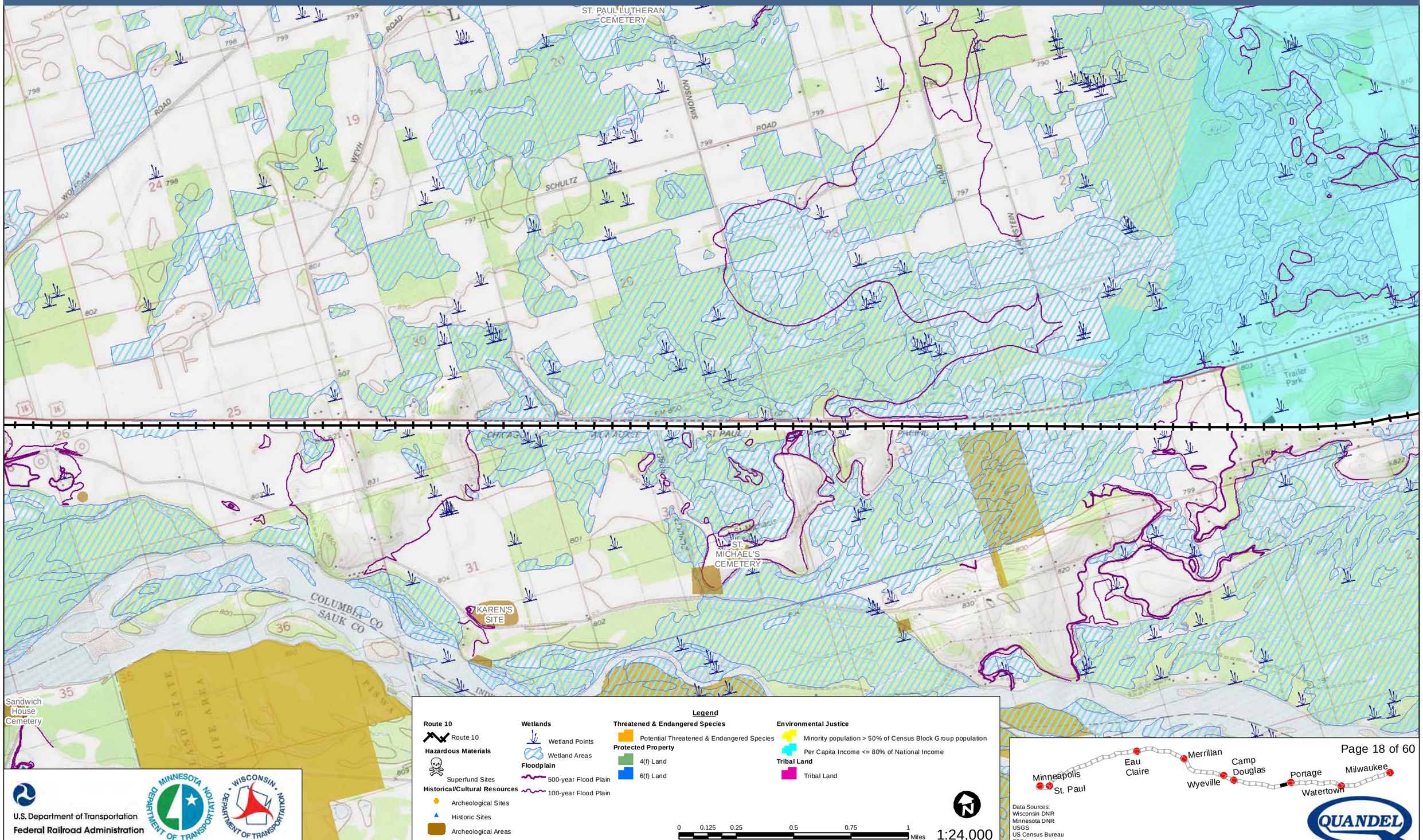

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Legend

Route 10
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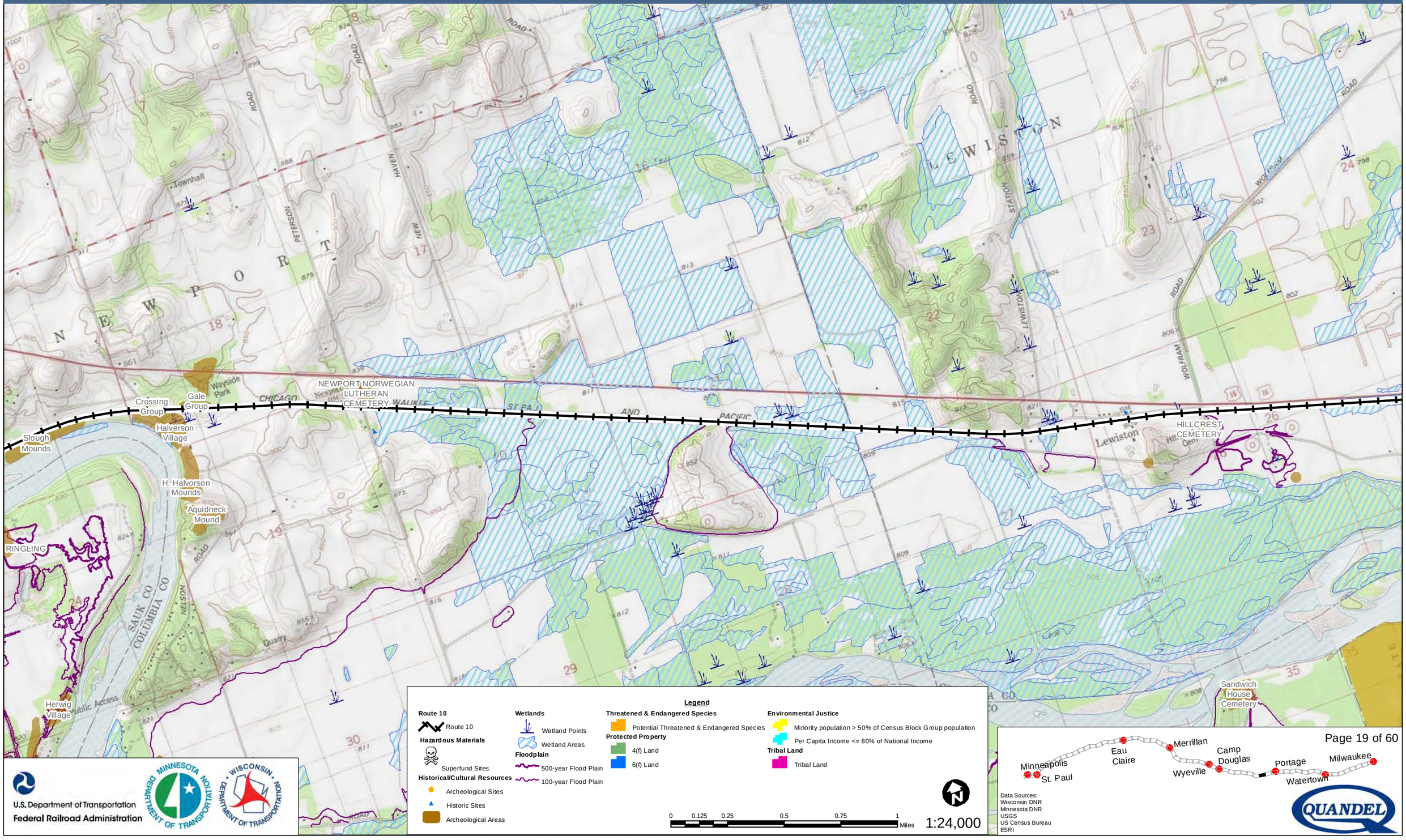
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



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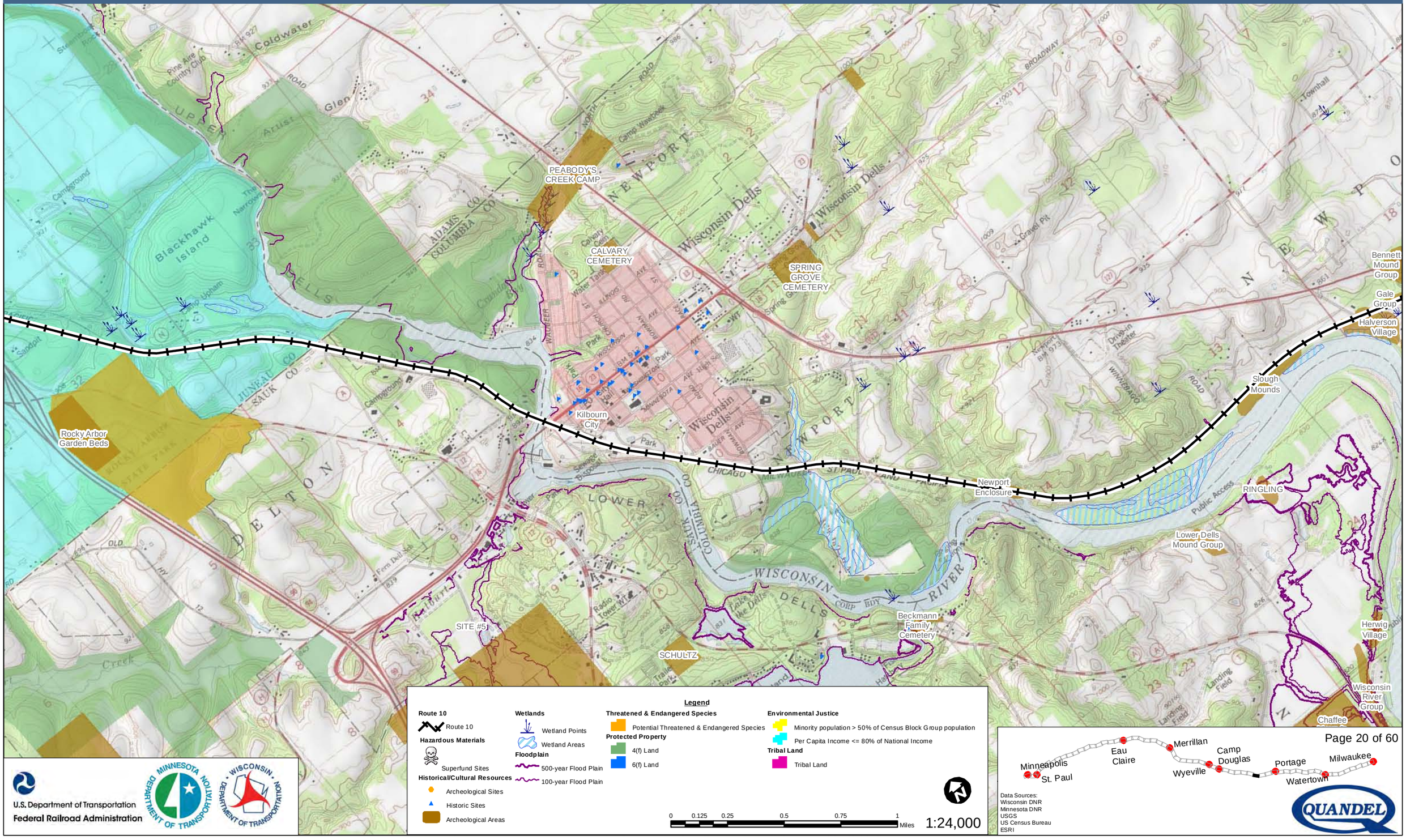

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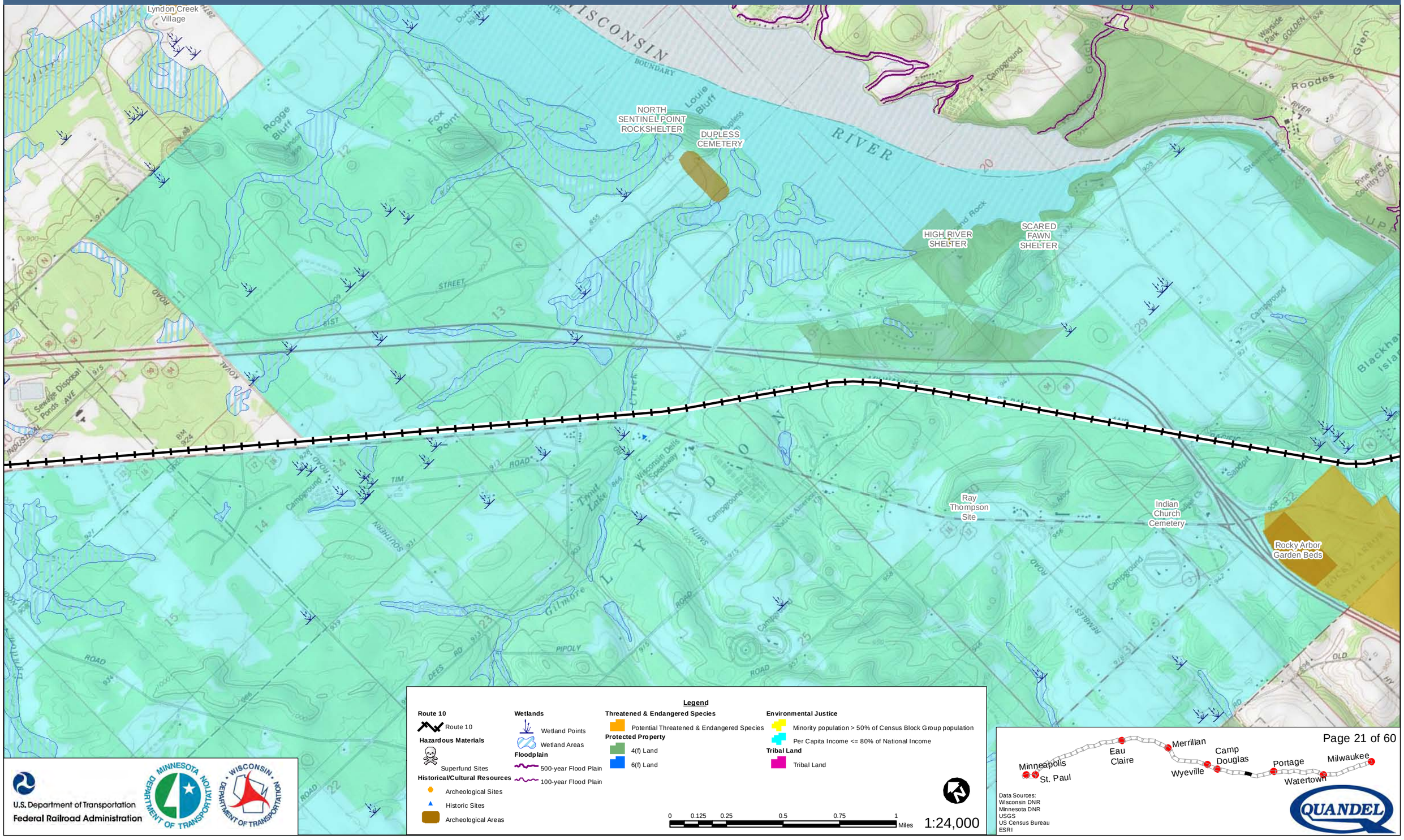
Milwaukee to Twin Cities - Environmental Features

Route 10



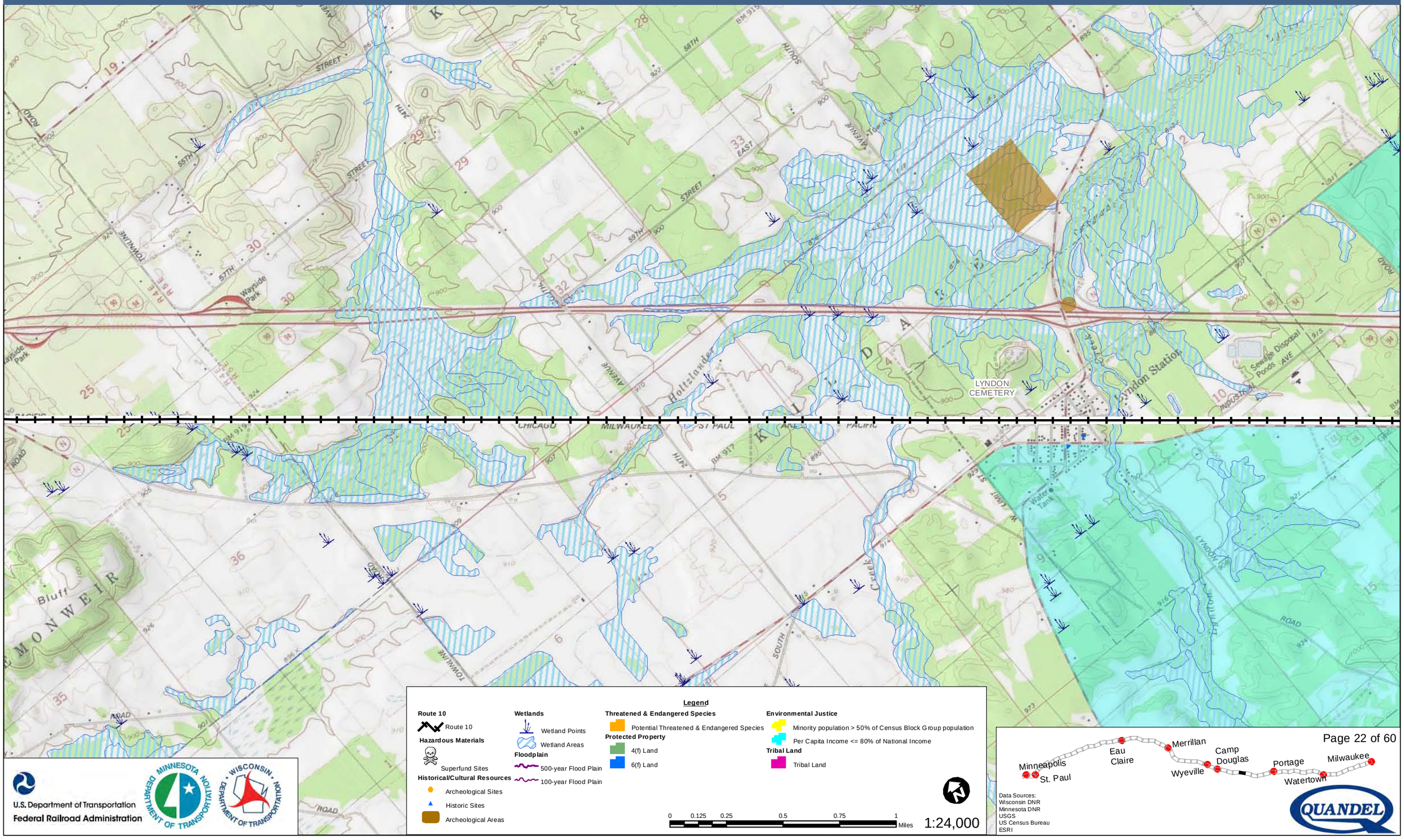
U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



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QUANDEL

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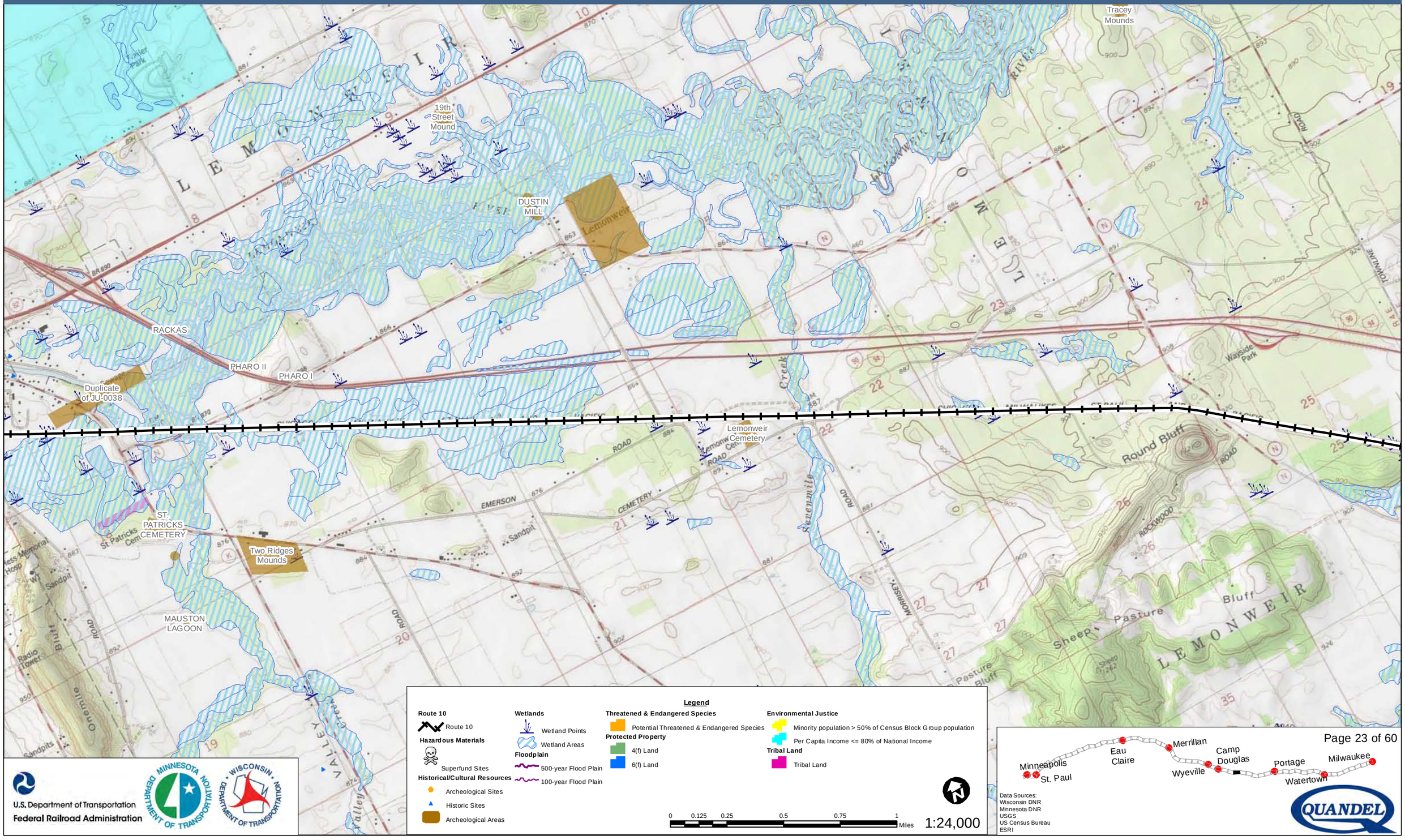
Route 10



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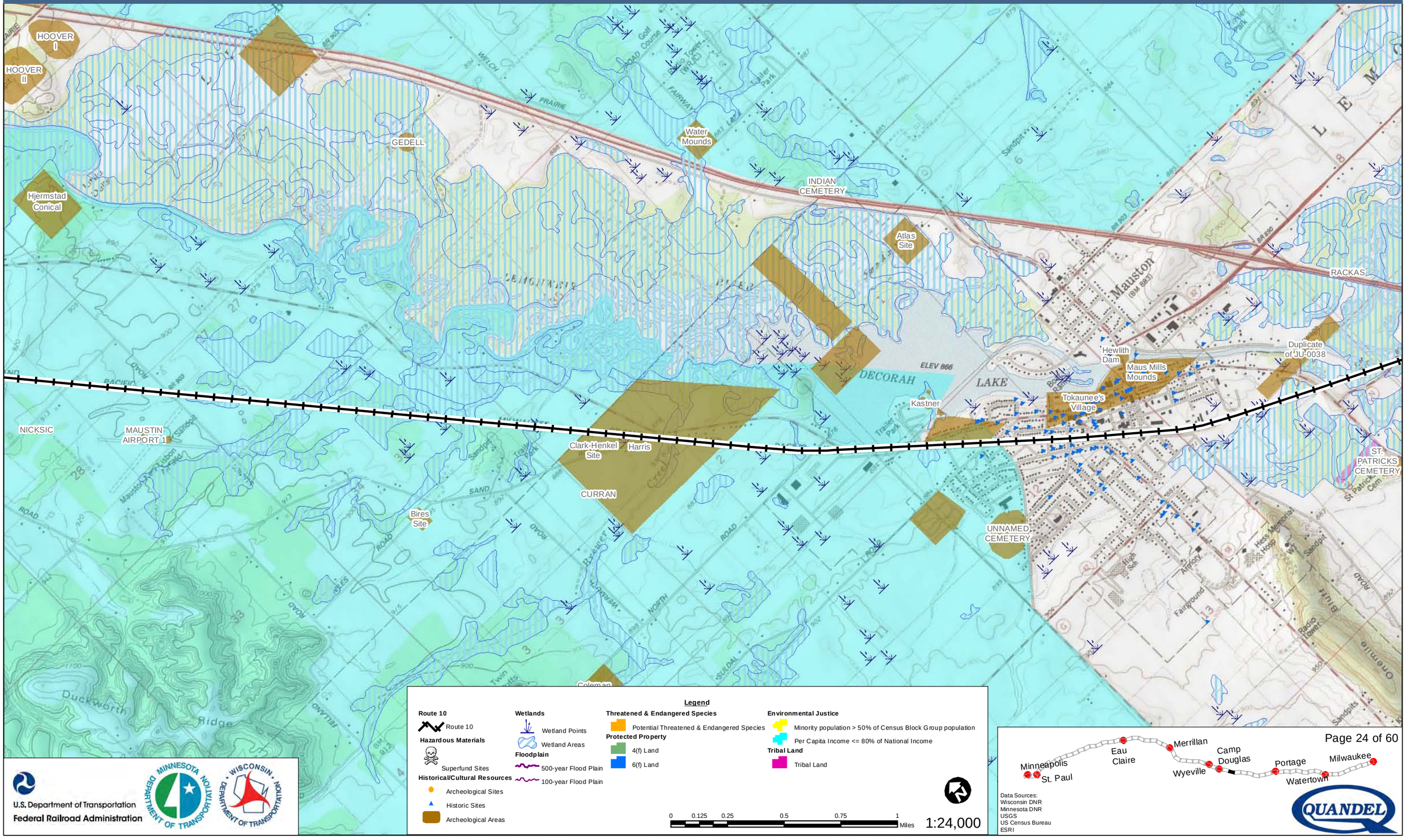

Legend

Route 10
- Route 10

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
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Minnesota DNR
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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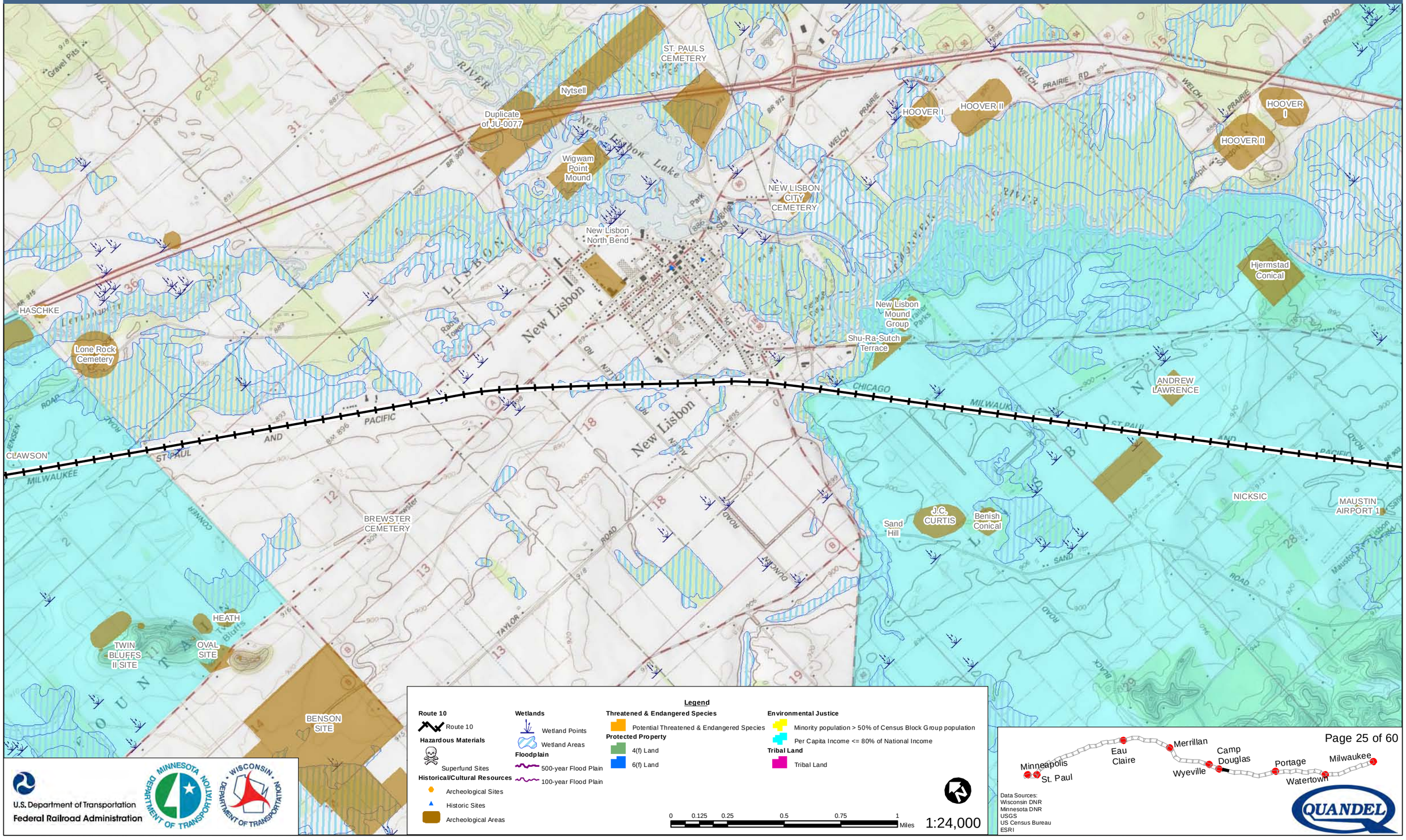

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U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10

SOUTH PERIMETER RD. SITE
ISOLATED FIND AREA 12
RUNAWAY FARMSTEAD
MESS HALL DUMP SITE
THE BOTTLE DUMP SITE
MILITARY CEMETERY
THE PRIVY SITE
Castle Rock Petroglyphs
THE PUMP HOUSE
CAMP DOUGLAS CEMETERY
HASCHKE
Lone Rock Cemetery
CLAWSON
Dickensen Gravel Pit Burial
Shield Glyphs
RAYMONDS

Legend

Route 10
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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Minneapolis St. Paul — Eau Claire — Merrillan — Wyeville — Camp Douglas — Portage — Watertown — Milwaukee

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

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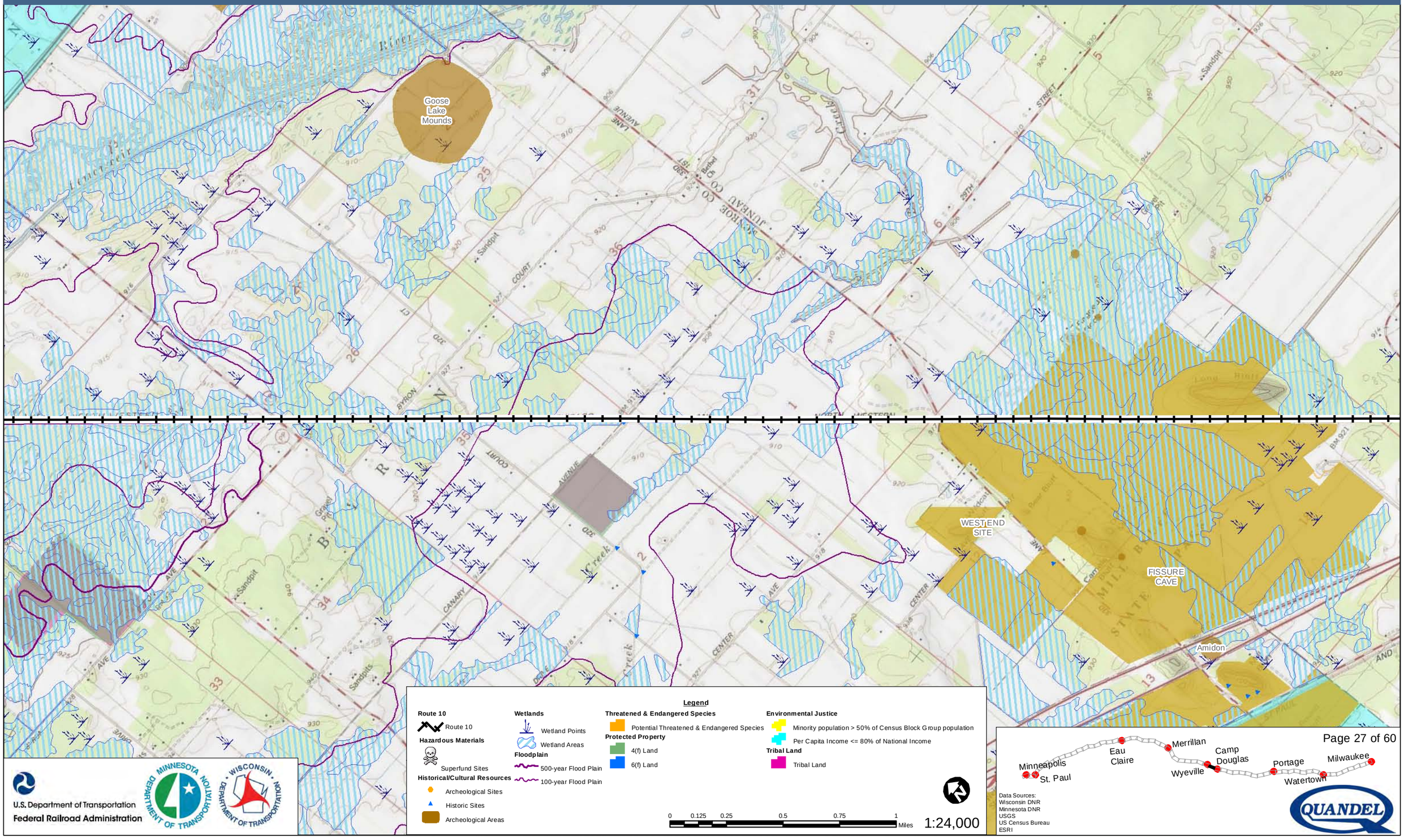

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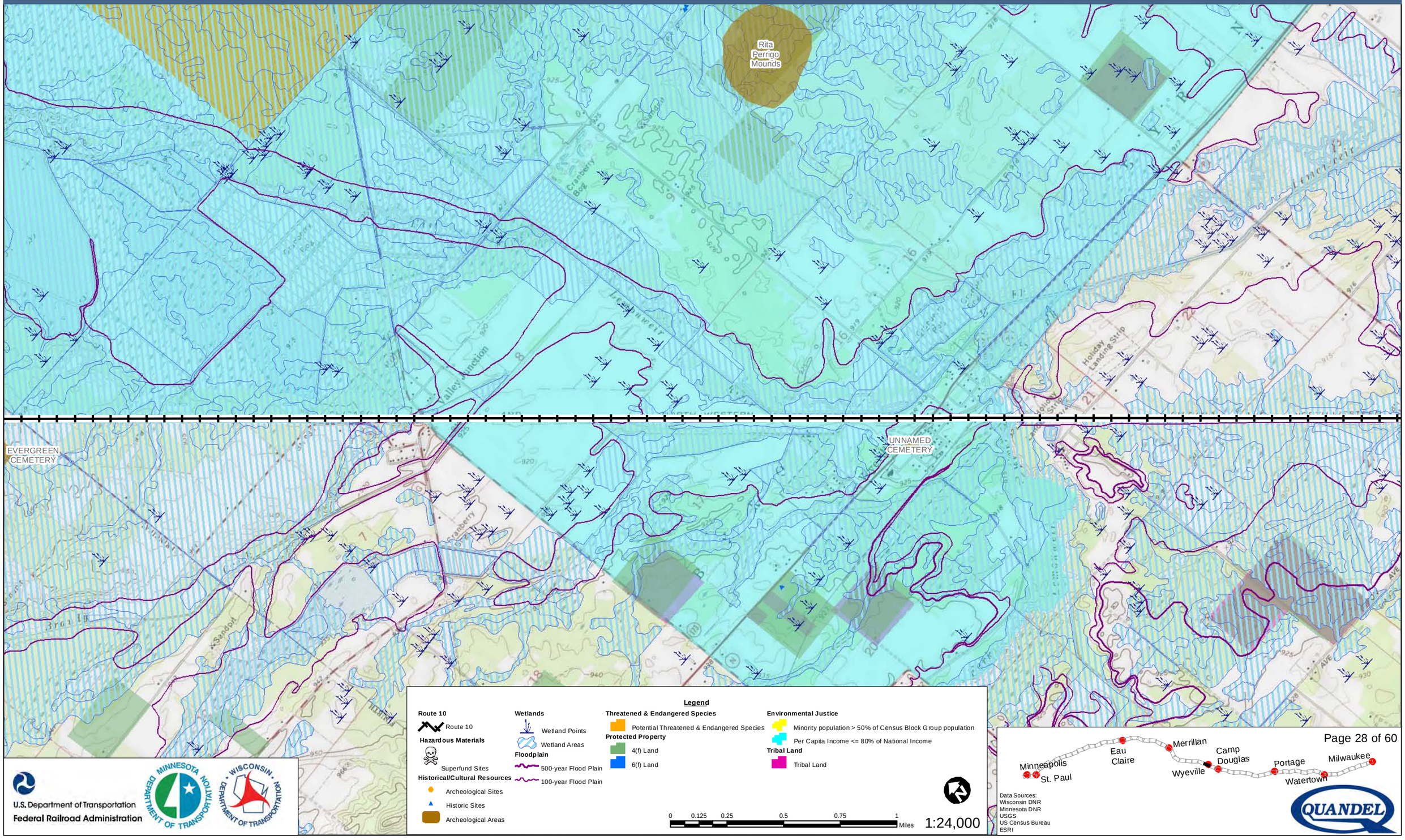

U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 10

DANNAVANG CEMETERY

EVERGREEN CEMETERY

WARREN MILLS CEMETERY

Legend

Route 10
- Route 10

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Minneapolis
St. Paul
Eau Claire
Merrillan
Wyeville
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10

JAWW

MO-A

DOPPELGANGER SITE

FRED WEINER SITE

WARREN MILLS CEMETERY

Bluestem Ridge

Berry Bed

Paradise Valley

JACKSON CO

MONROE CO

Legend

Route 10
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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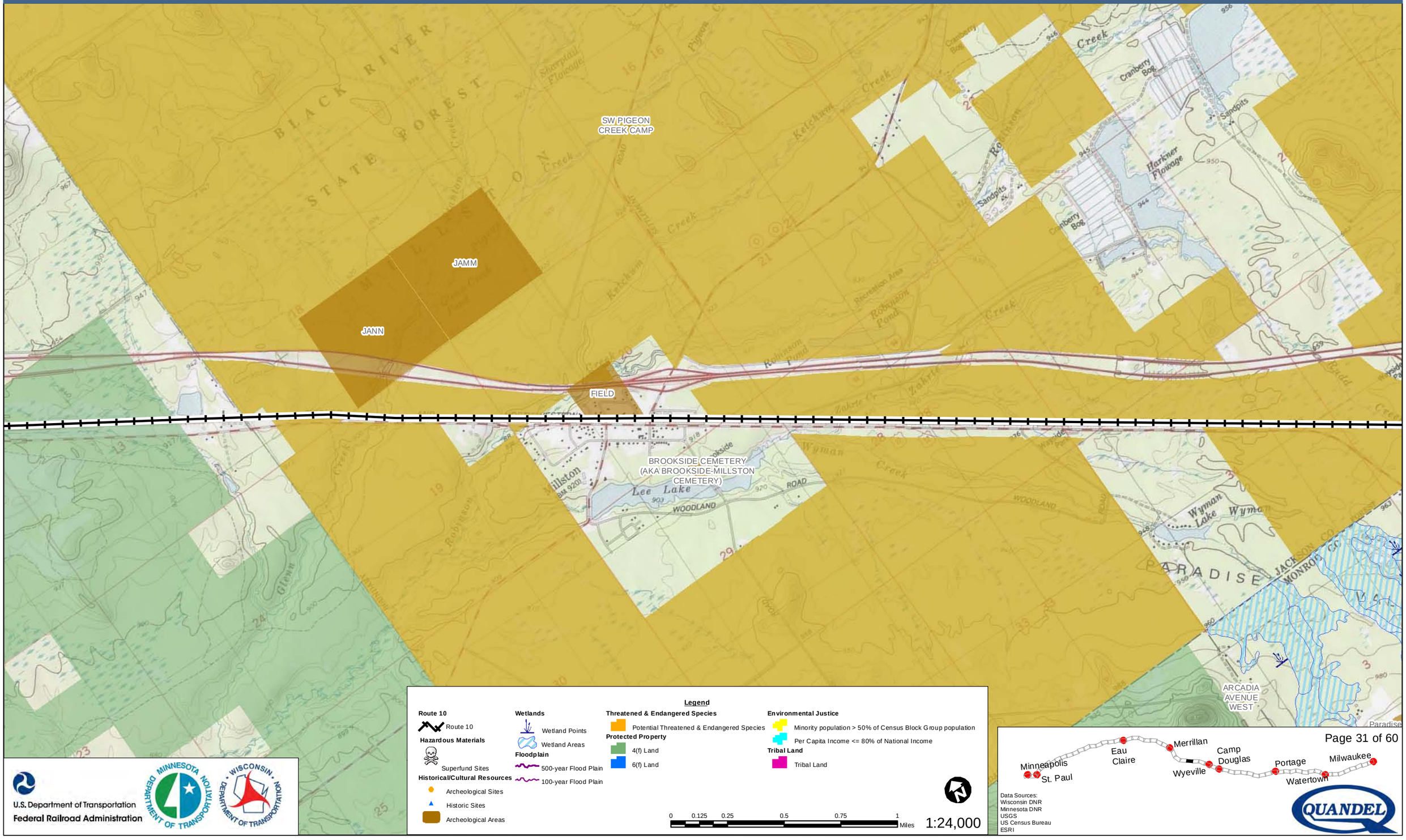

U.S. Department of Transportation
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Milwaukee to Twin Cities - Environmental Features

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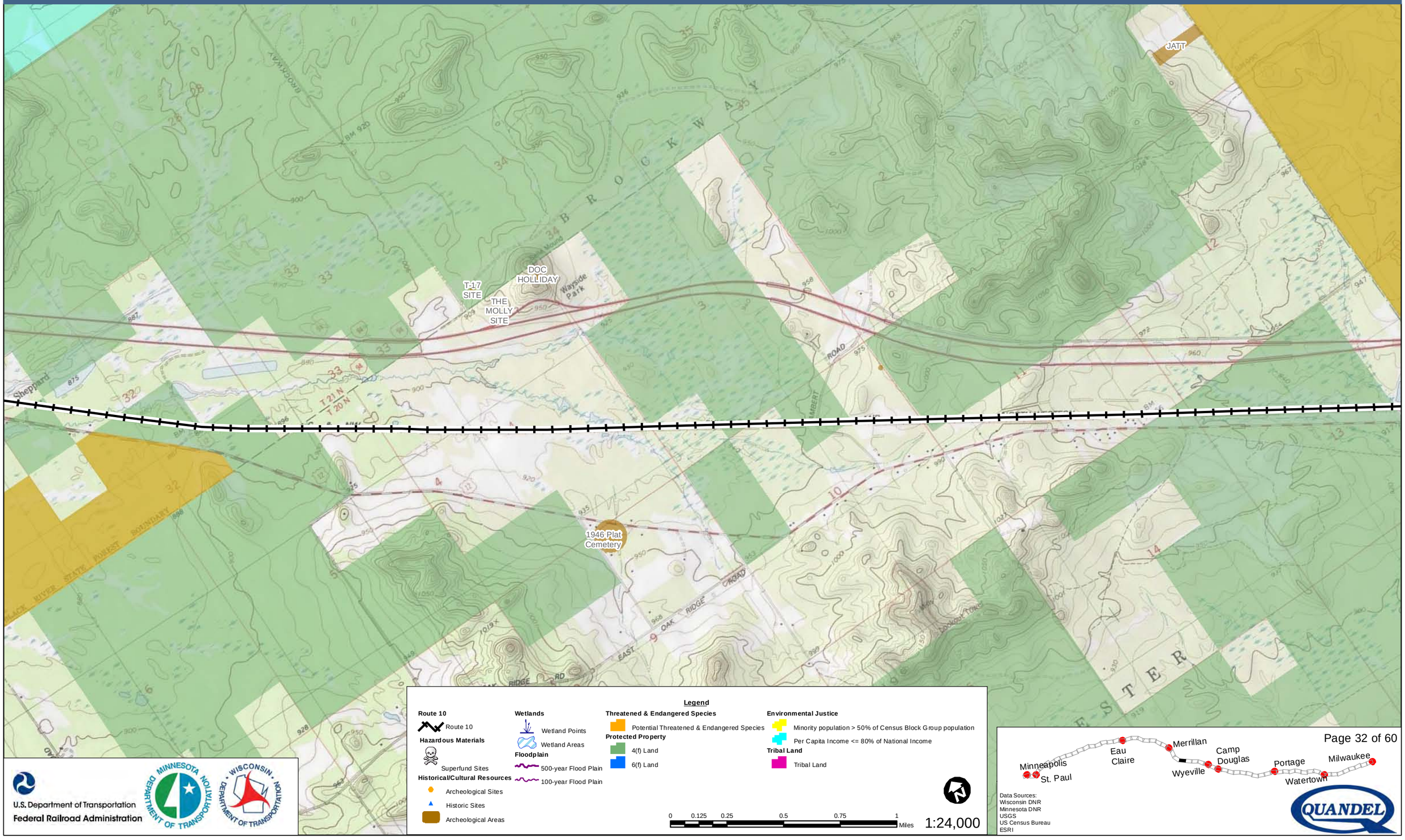

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Milwaukee to Twin Cities - Environmental Features

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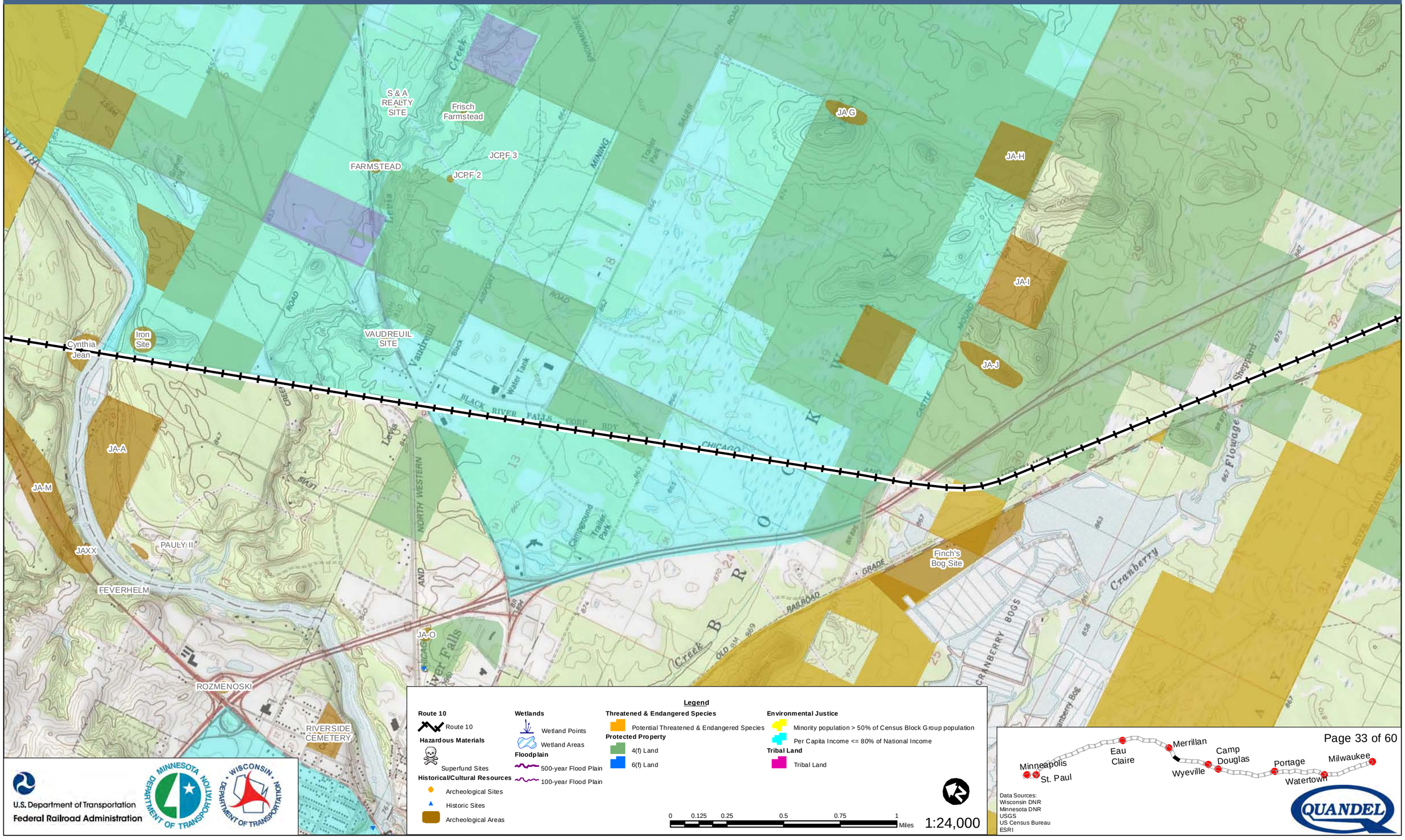

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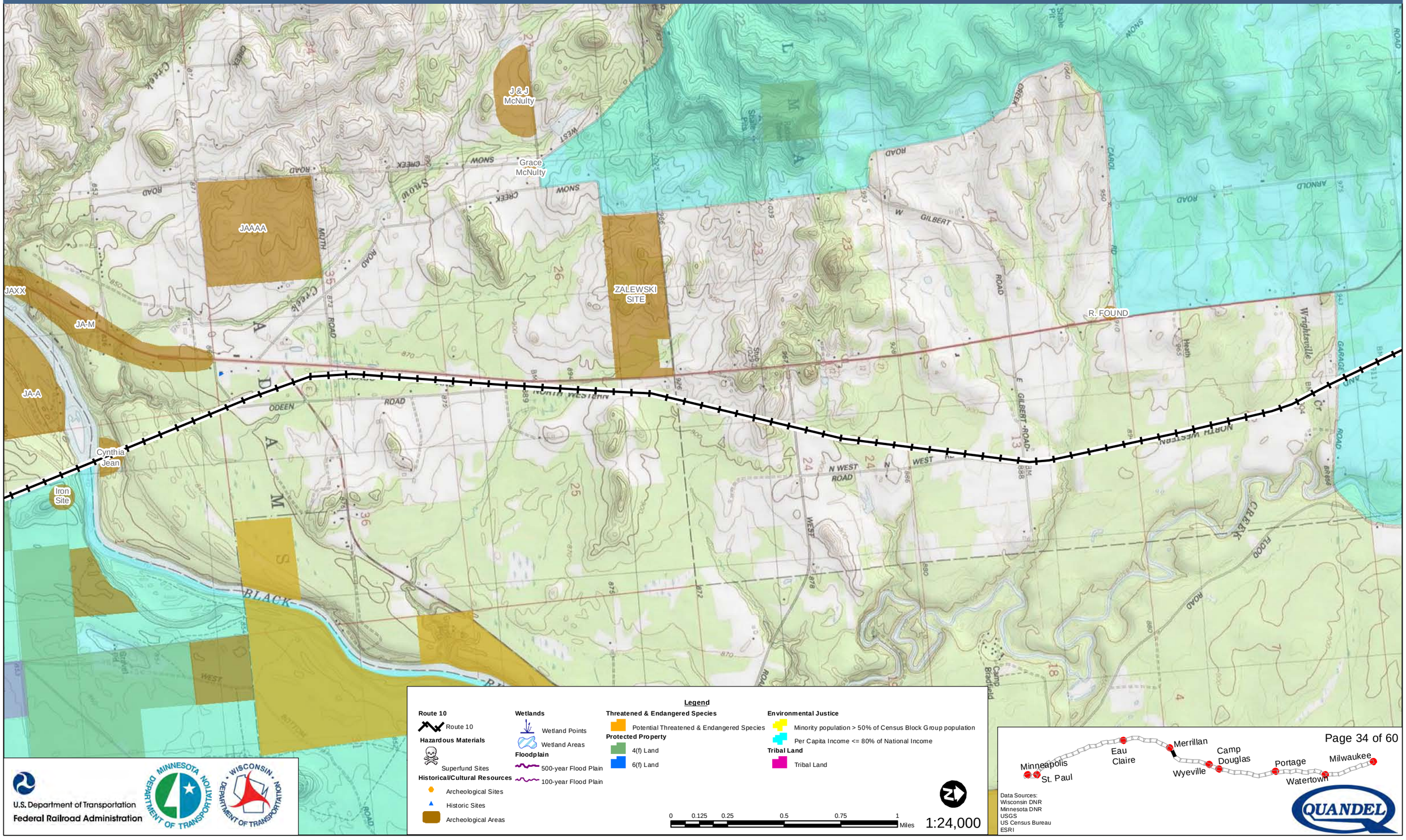
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

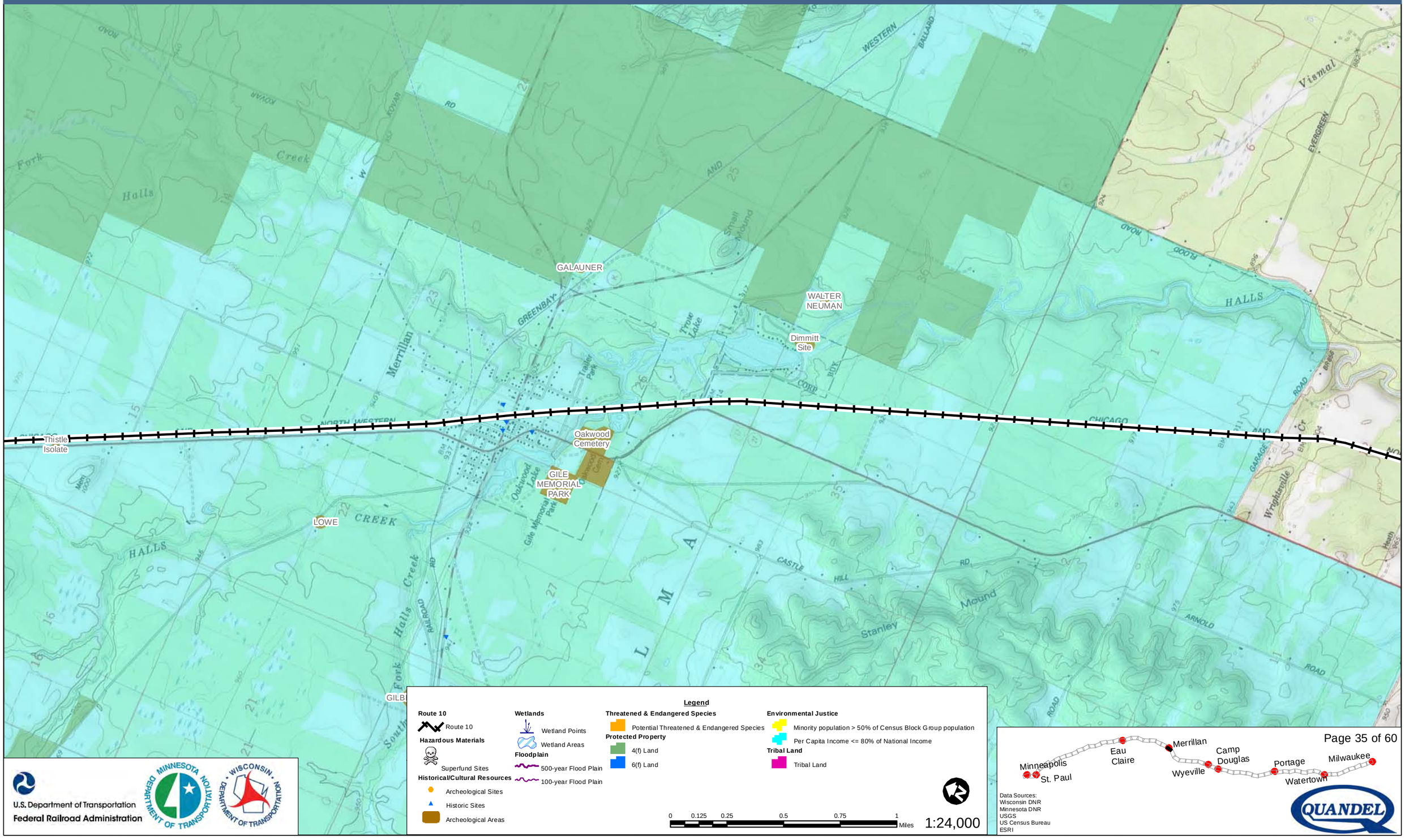
WISCONSIN DEPARTMENT OF TRANSPORTATION

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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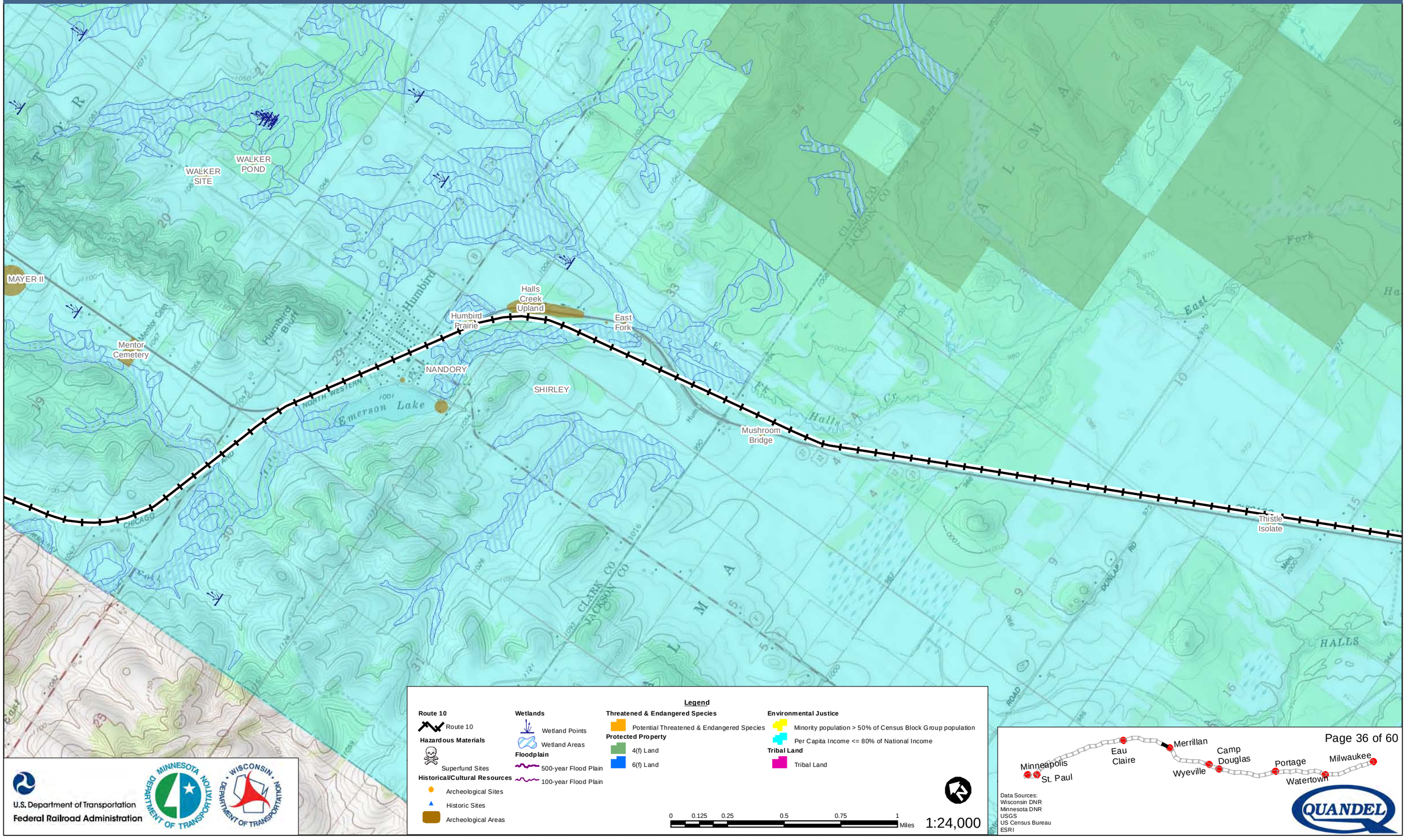

Legend

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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 10

FAIRCHILD TREATMENT PLANT

FAIRCHILD CEMETERY

JAZZ

FAIRCHILD CEMETERY (AKA EVERGREEN CEMETERY; CLEVELAND CEMETERY)

FAIRVIEW CATHOLIC CEMETERY (AKA ST. JOSEPH CEMETERY)

PIERCE

Bean Hill

Mentor Cemetery Lithic Scatter

MAYER I

MAYER II

West Bluff

Pfieger Site

Mentor Cemetery

EAU CLAIRE CO

JACKSON CO

Fairchild Pond

Fairchild

Schoolhouse

Sewage Disposal Ponds

Cleveland Cem

Mentor Creek

CHICAGO

Legend

Route 10
- Route 10

Hazardous Materials
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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Minneapolis
St. Paul
Eau Claire
Merrillan
Wyeville
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10

CONNELLY

FAIRCHILD TREATMENT PLANT

Bridge Creek 1

FAIRCHILD CEMETERY (AKA EVERGREEN CEMETERY)

Legend

Route 10
- Route 10

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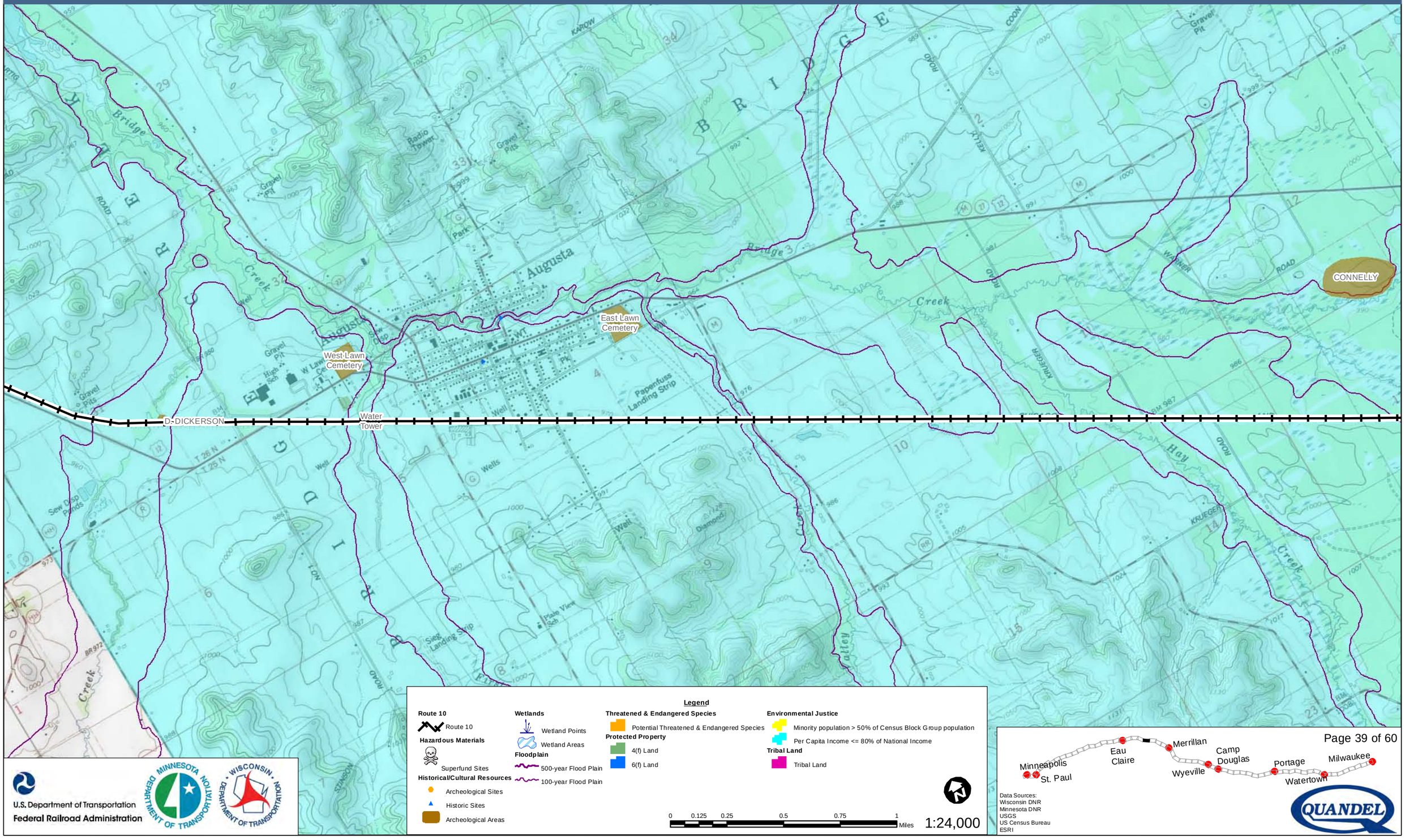
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



U.S. Department of Transportation
Federal Railroad Administration

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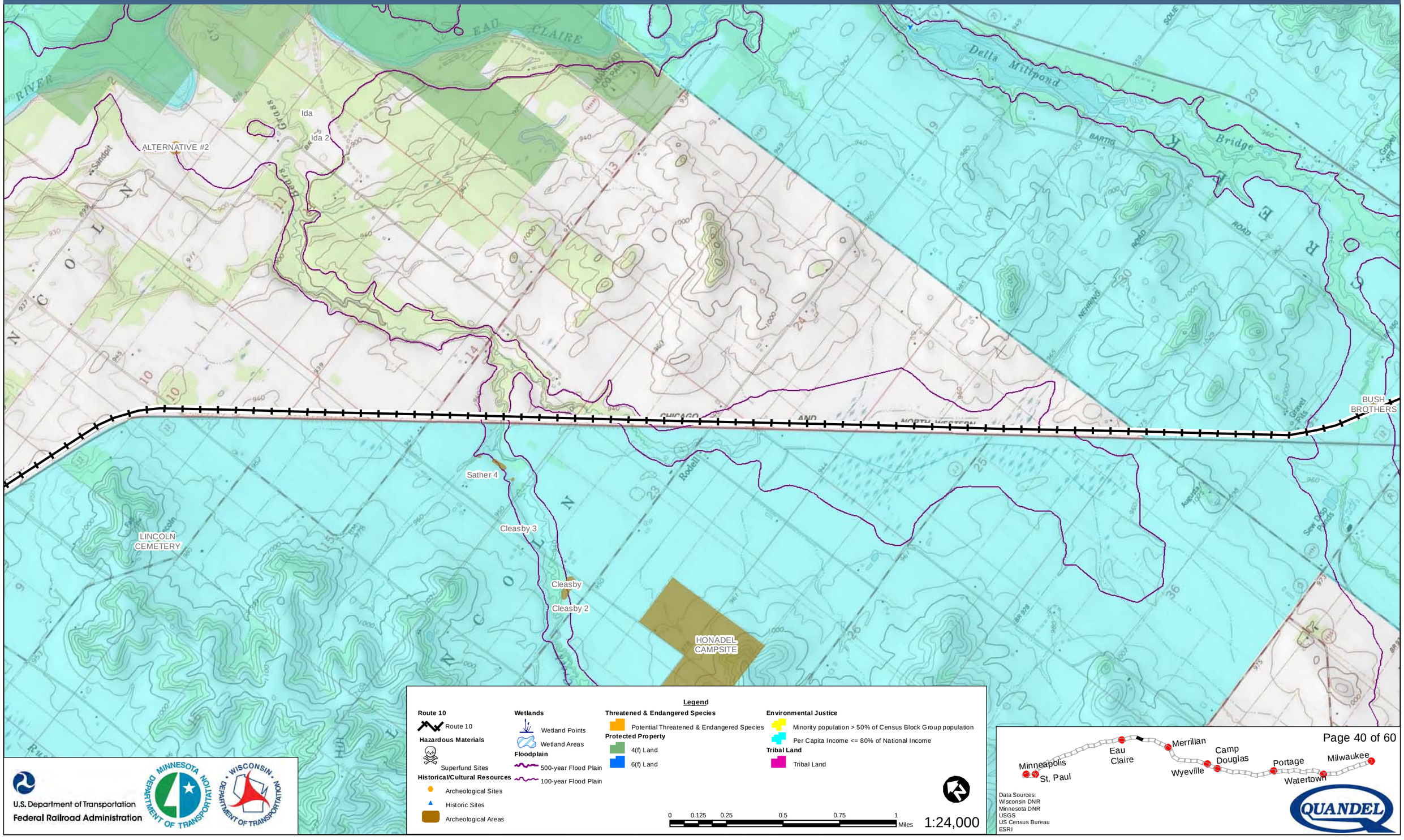
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



Legend

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U.S. Department of Transportation
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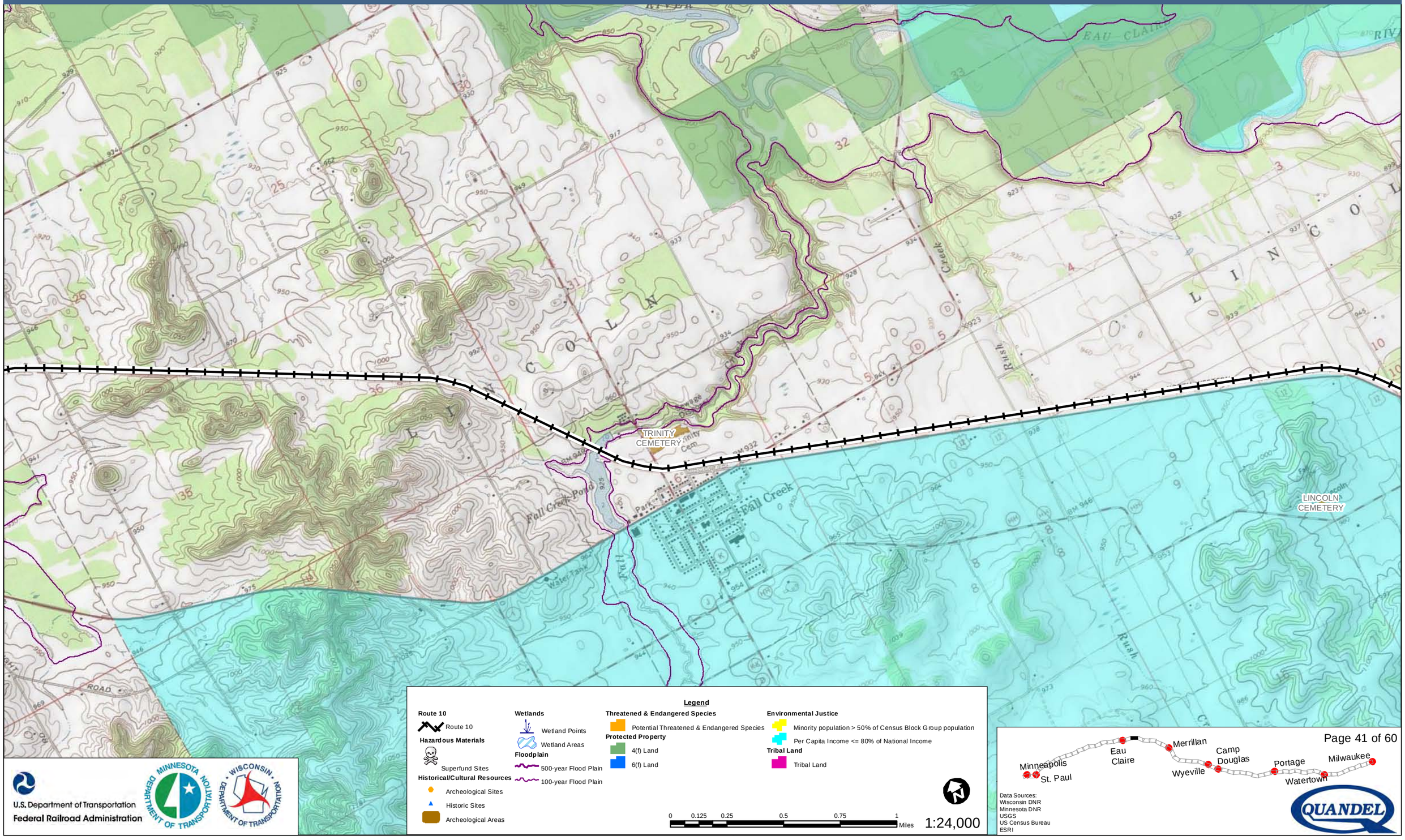
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



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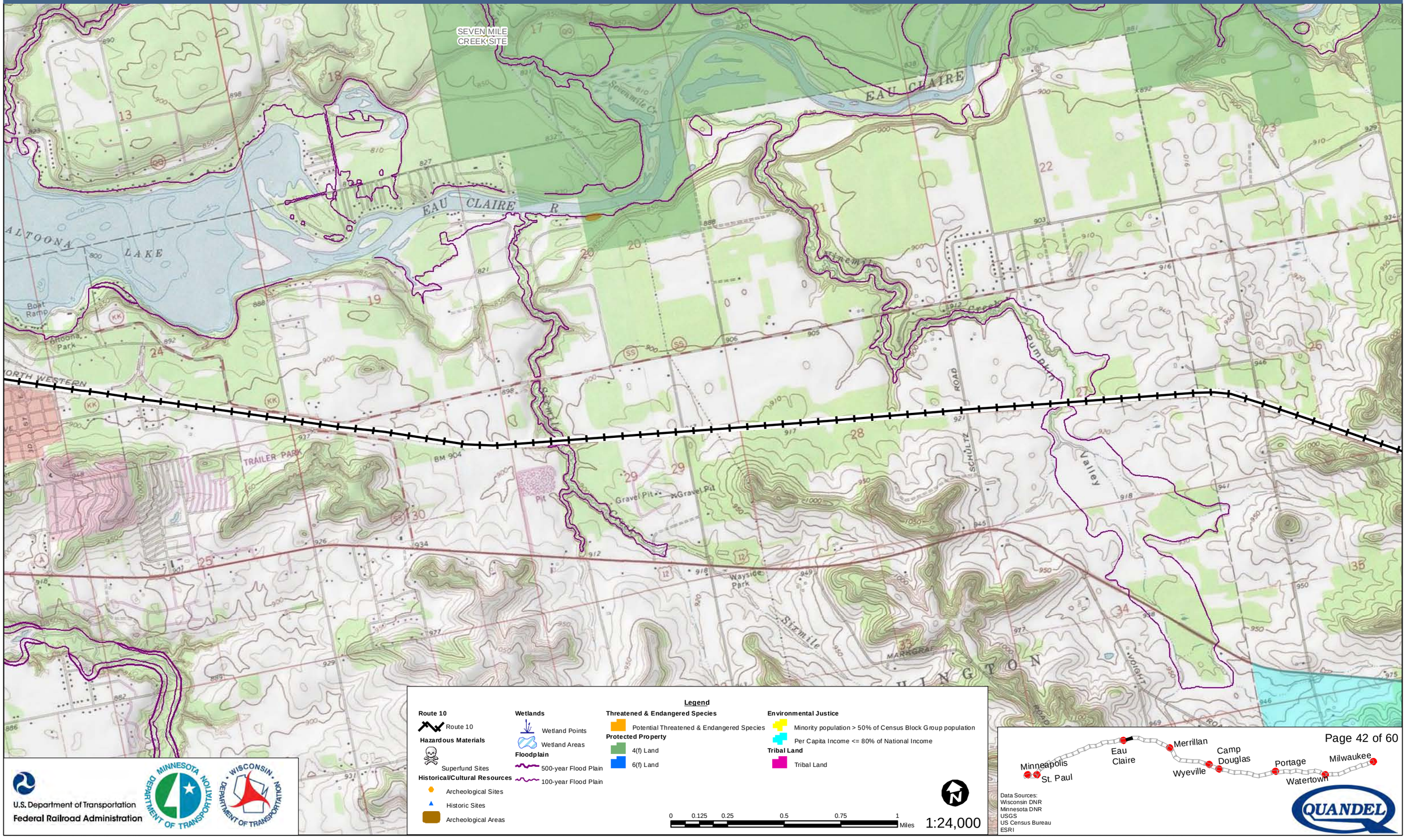
Route 10



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Milwaukee to Twin Cities - Environmental Features

Route 10

EAU CLAIRE MUNICIPAL WELL FIELD
APRIL SHOW
LARSON SITE #1
N.S.P. #2
N.S.P. #1
Domer Park Earthwork
UNNAMED CEMETERY
CHIPPEWA VILLAGE
LAKEVIEW CEMETERY
DU MARIS TRADING POST
Halfmoon Beach Cave
CHIPPEWA RIVER CAMPSITE
St. Patrick's/Sacred Heart Cemetery
Mt. Tom Mound
FOREST HILL CEMETERY
BERNICKE
Kaldjian
MILO SILO
RANDOM ROAD
WILSON DRIVE TERRACE
OAK GROVE CEMETERY
ALTOONA LAKE
EAU CLAIRE
DELLS POND
MT. SIMON PARK

Legend

Route 10
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Minneapolis
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

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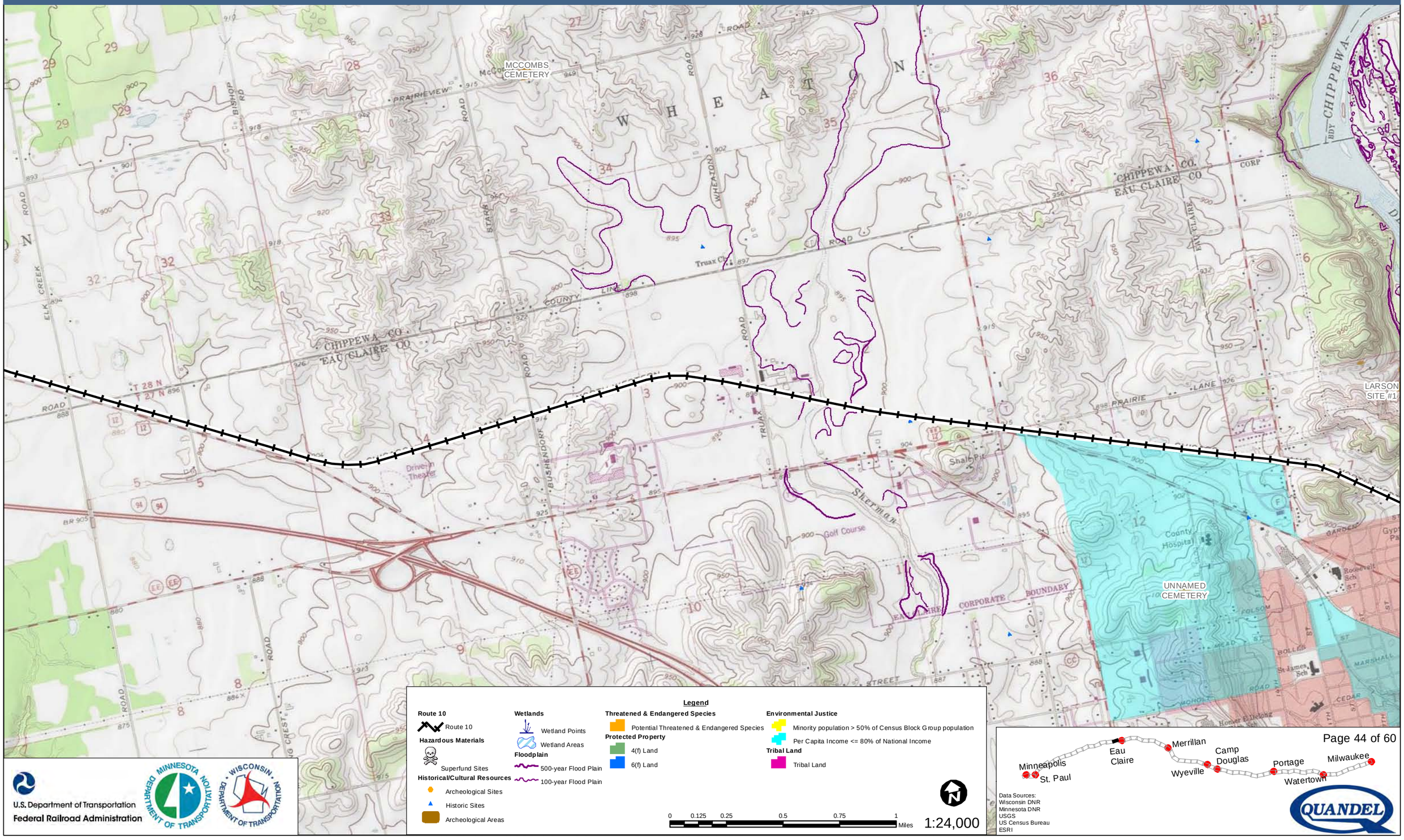

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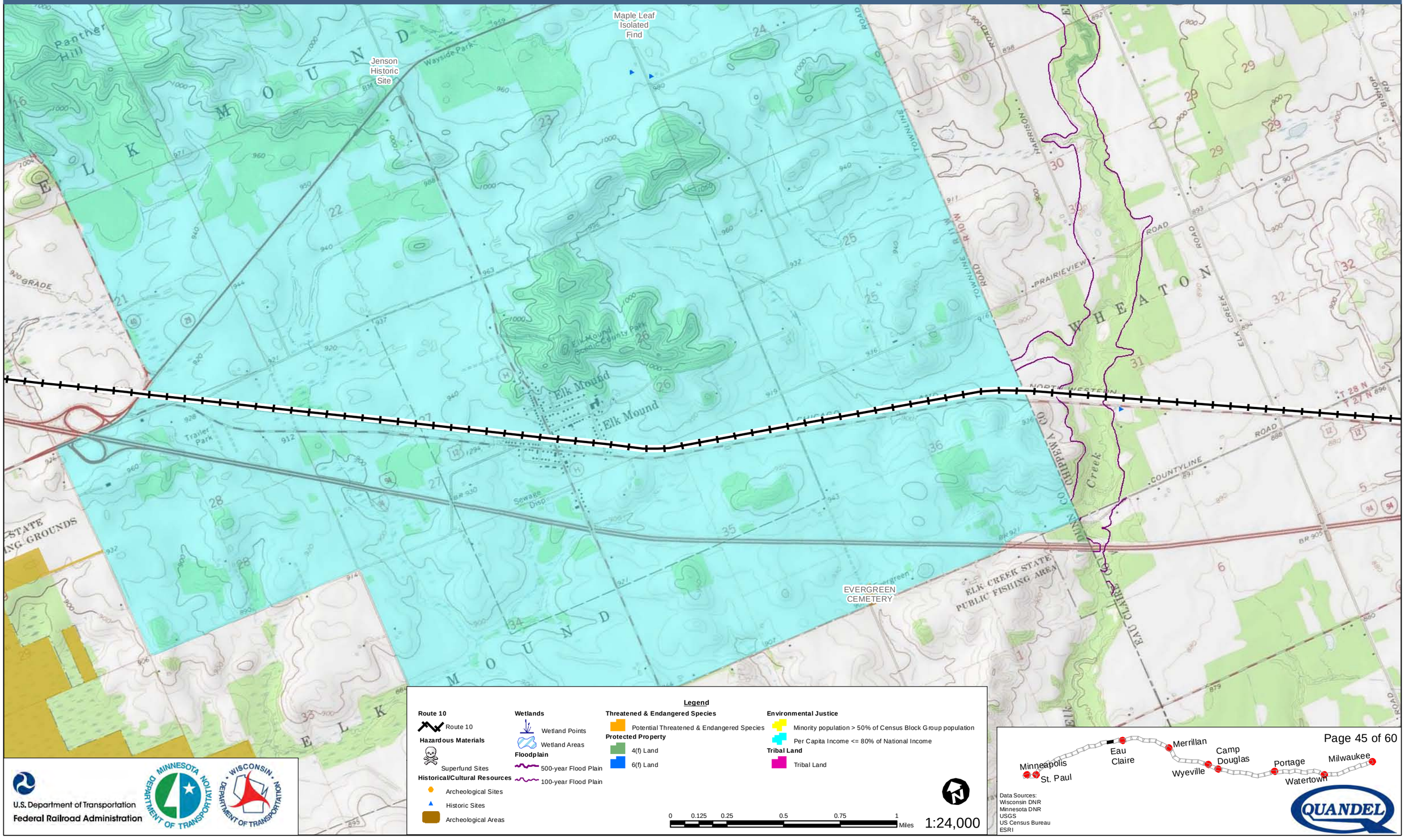

Legend

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U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10

ST. KATHERINE CEMETERY (AKA BEYER CEMETERY)

MUDDY CREEK STATE PUBLIC HUNTING GROUNDS

MUDDY CREEK STATE PUBLIC HUNTING GROUNDS

Rusk

Rest Area

Rest Area

Panther Hill

MARSH

MOUND

OLD RR GRADE

OLD RAILROAD GRADE

NORTH WESTERN

UETZ

Legend

Route 10
- Route 10

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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

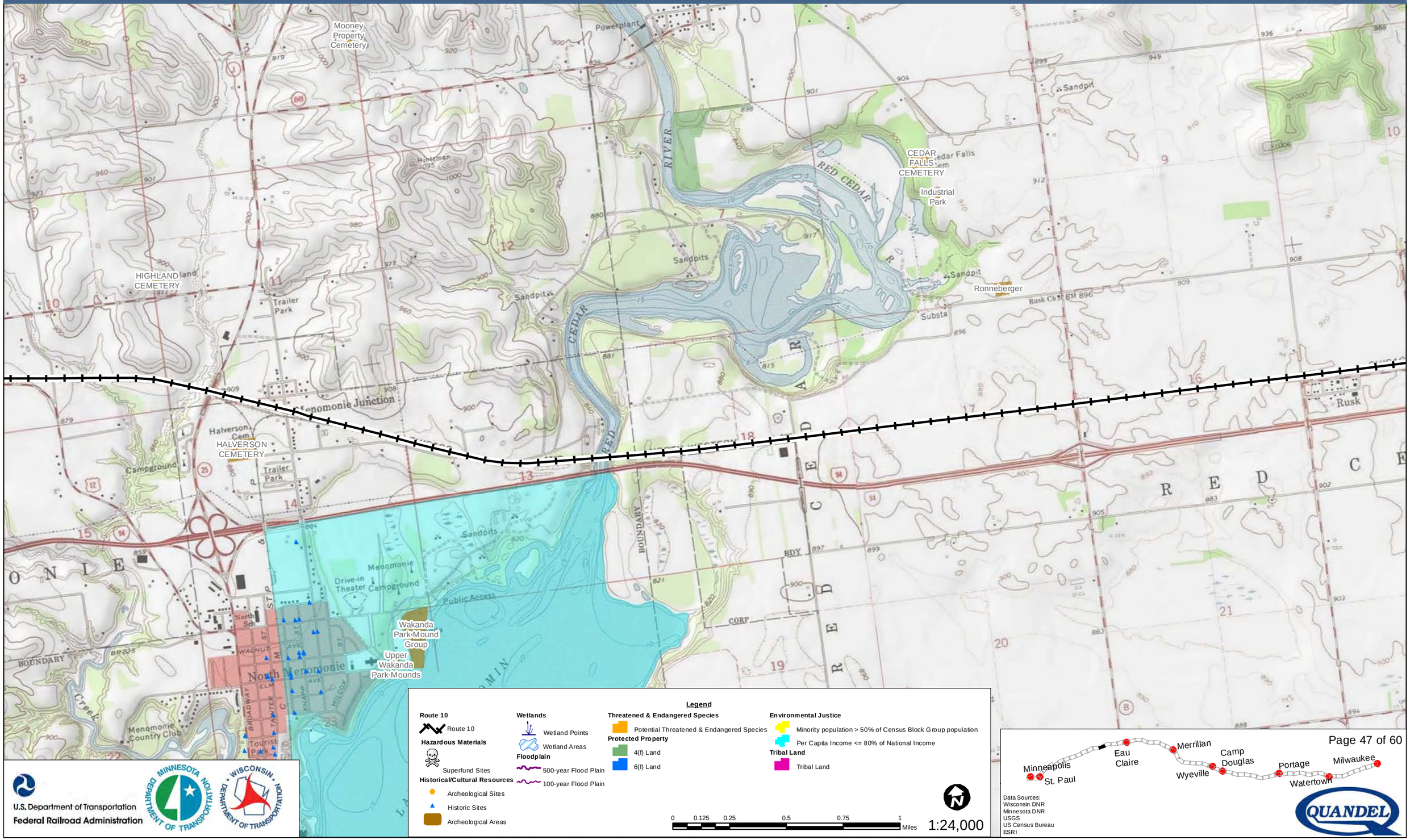
Minneapolis
St. Paul
Eau Claire
Merrillan
Wyeville
Camp Douglas
Portage
Watertown
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

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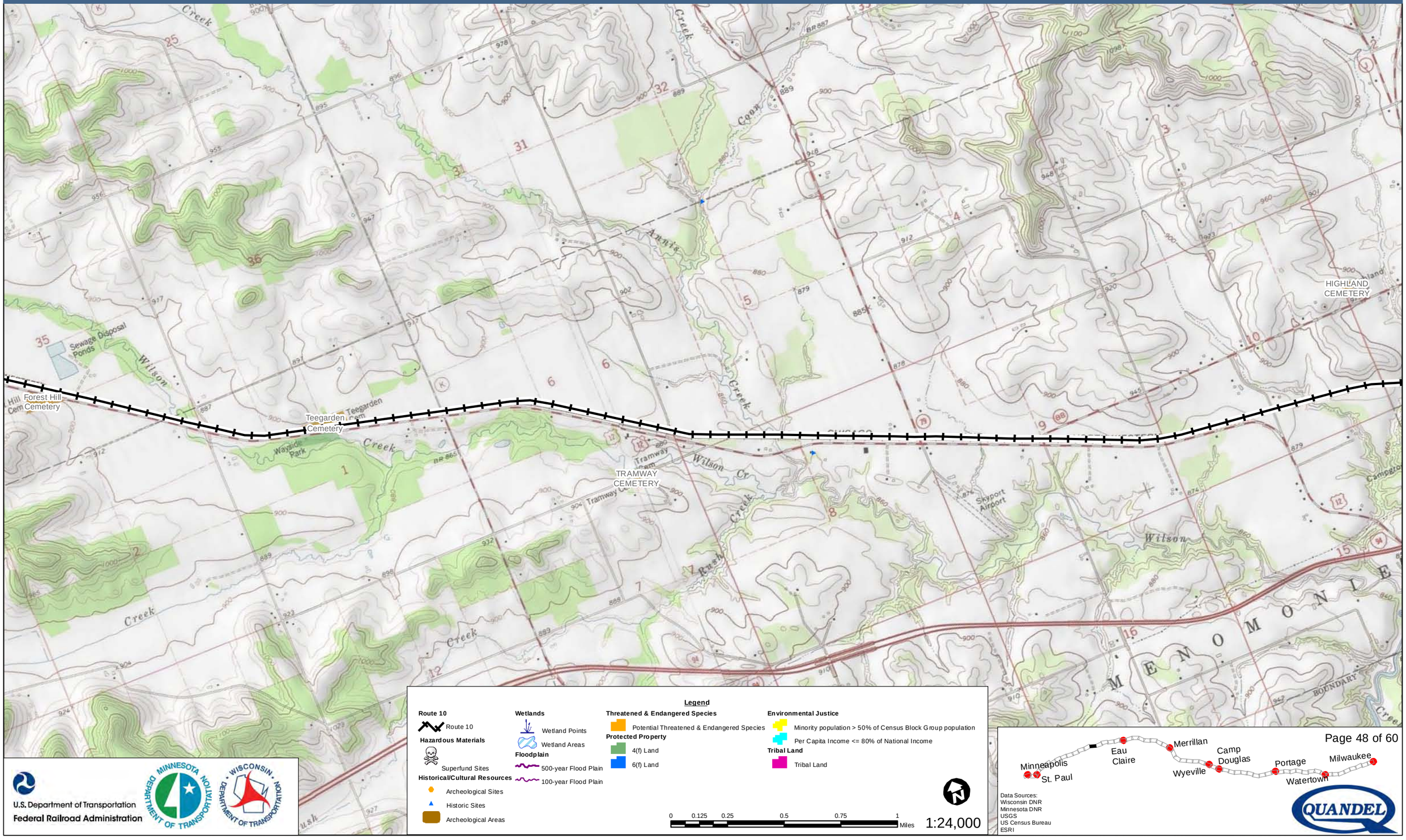
Route 10



Legend

Route 10
- Route 10

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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Minnesota DNR
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US Census Bureau
ESRI

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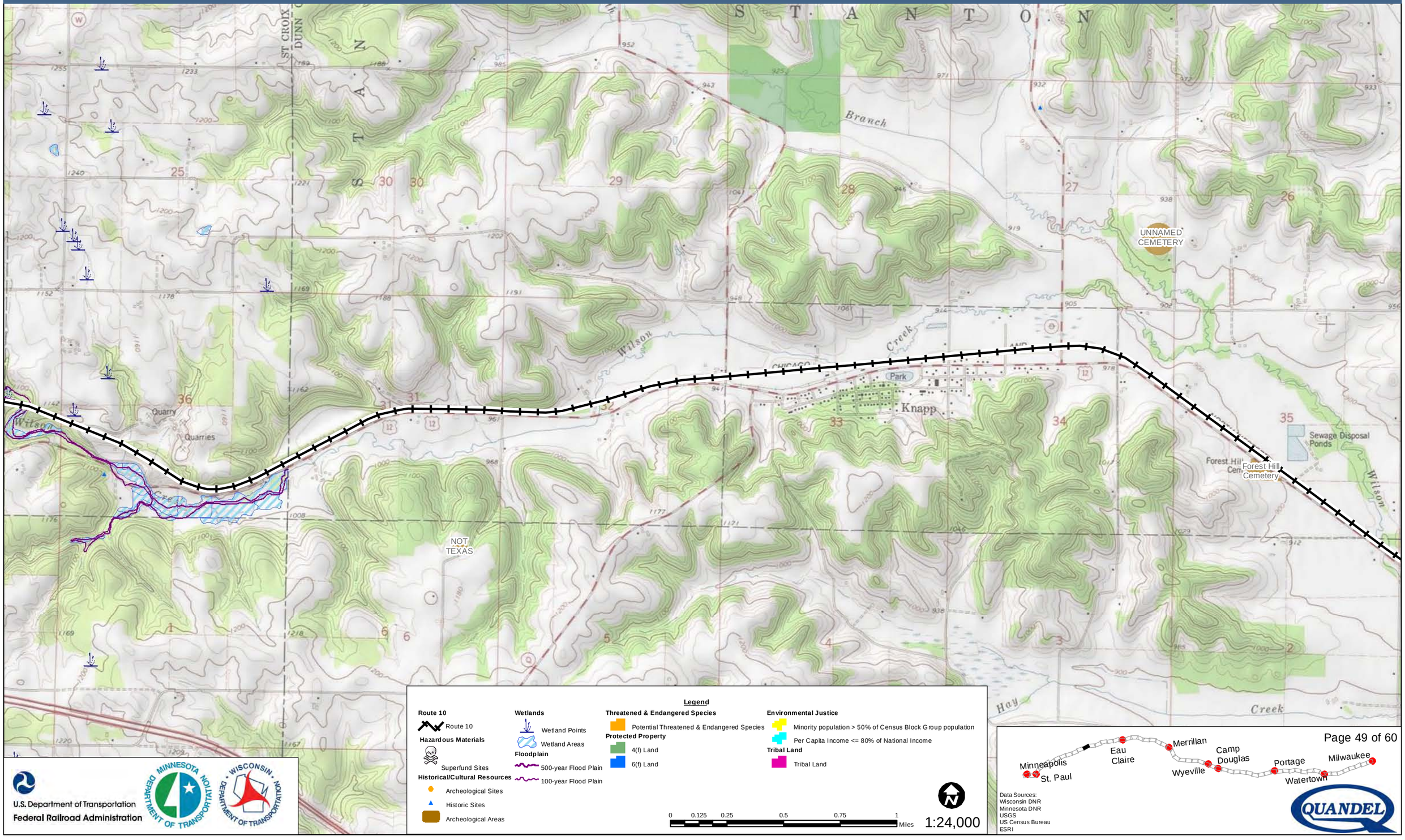
Route 10



U.S. Department of Transportation
Federal Railroad Administration

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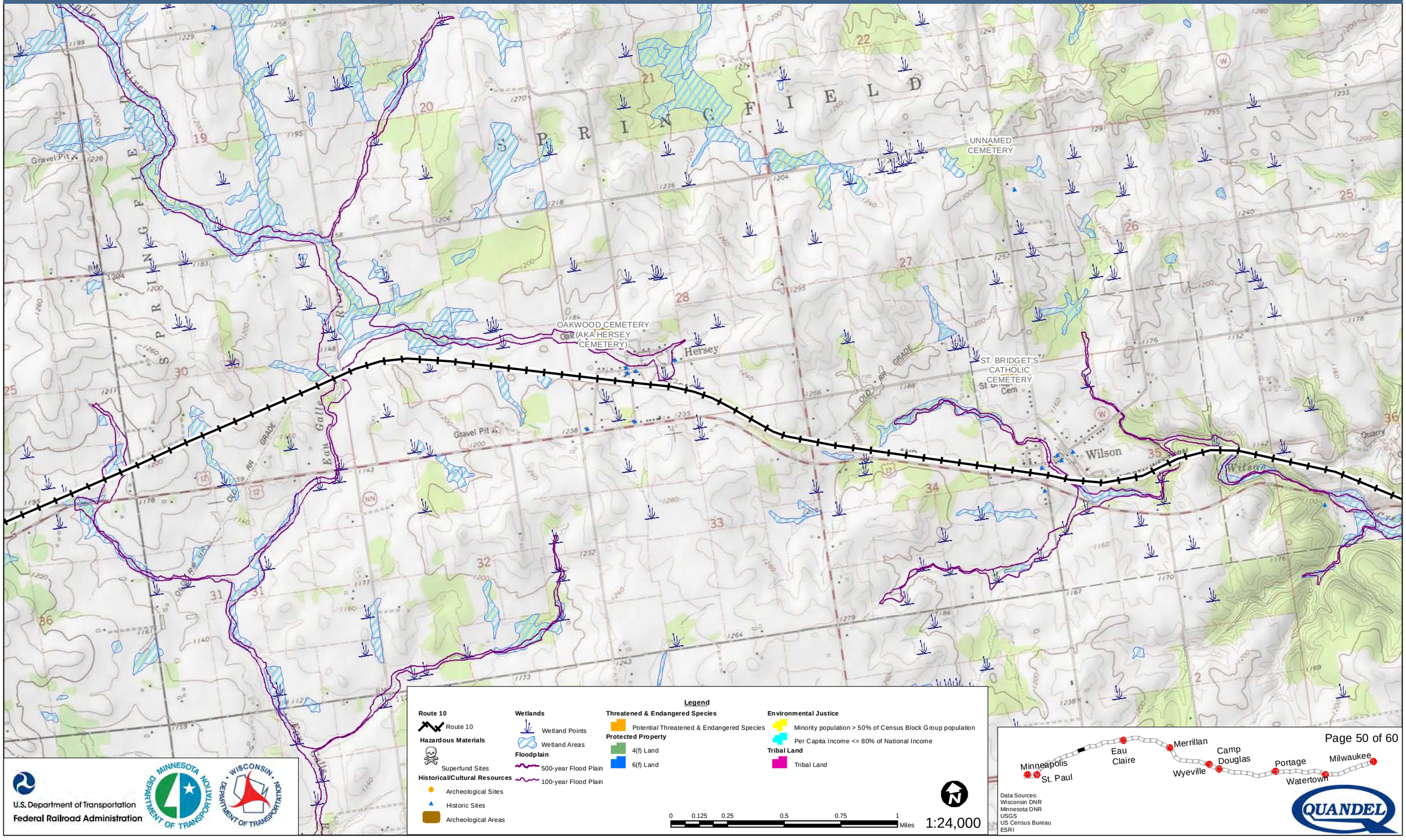

U.S. Department of Transportation
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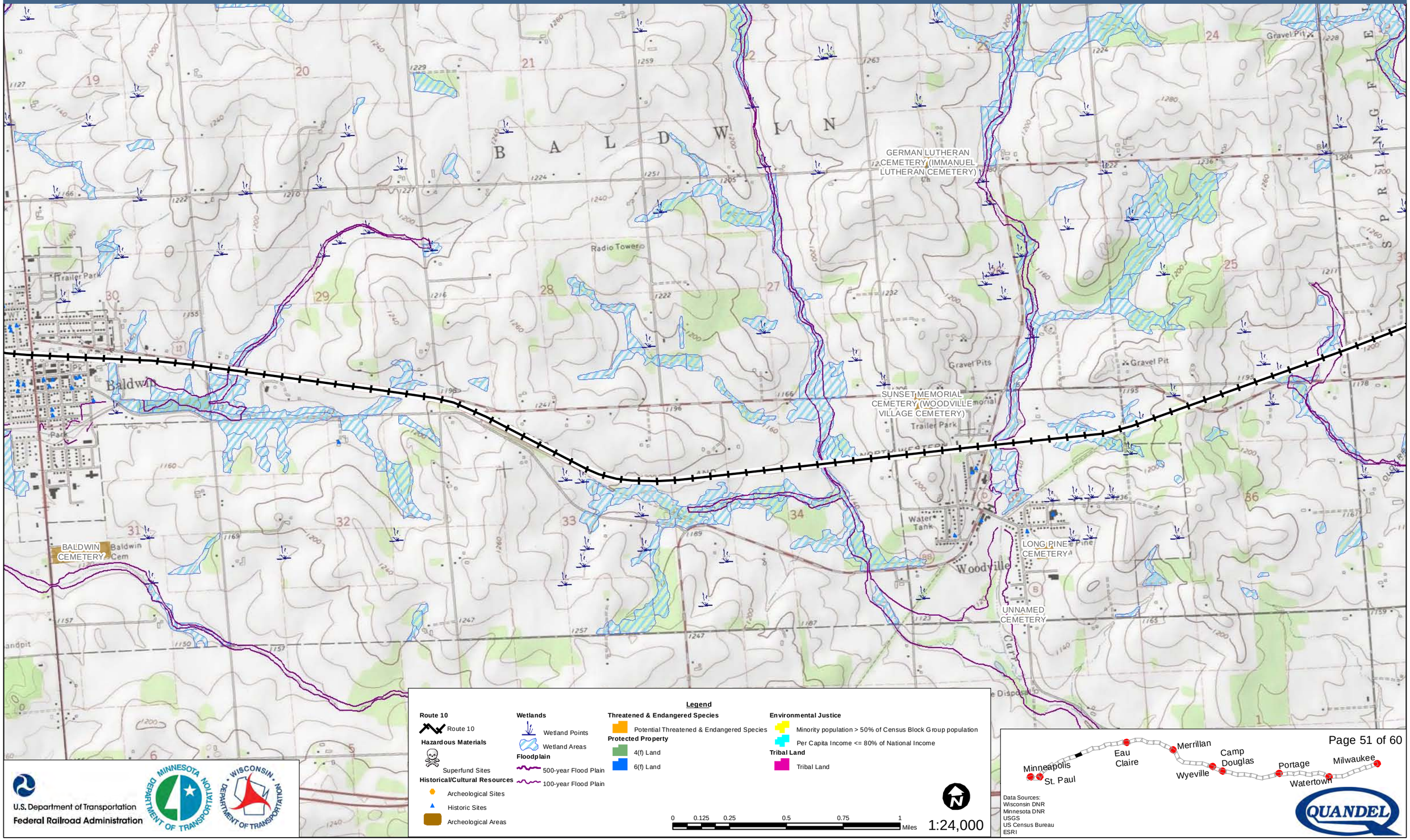
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

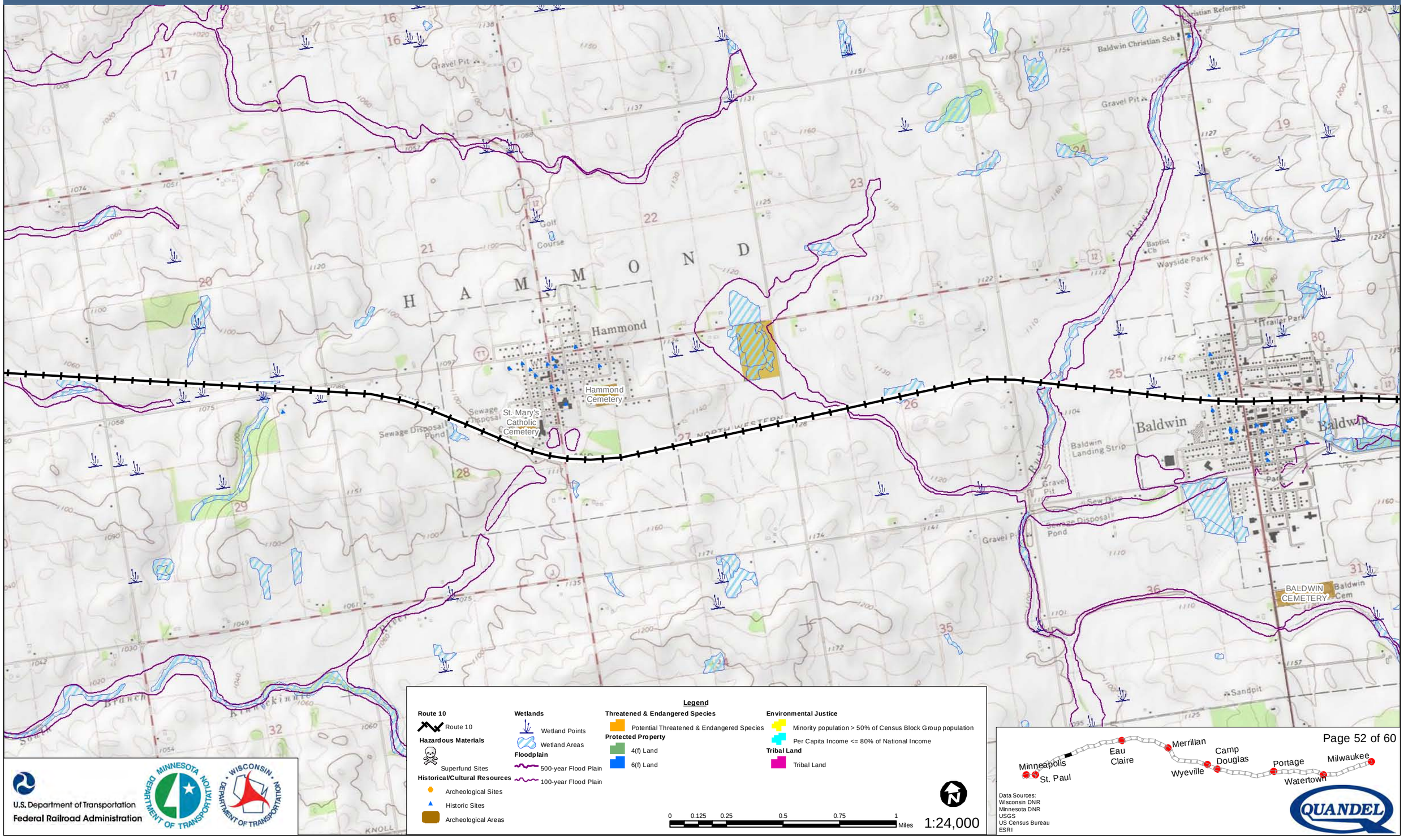
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



U.S. Department of Transportation
Federal Railroad Administration



U.S. Department of Transportation
Federal Railroad Administration

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USGS
US Census Bureau
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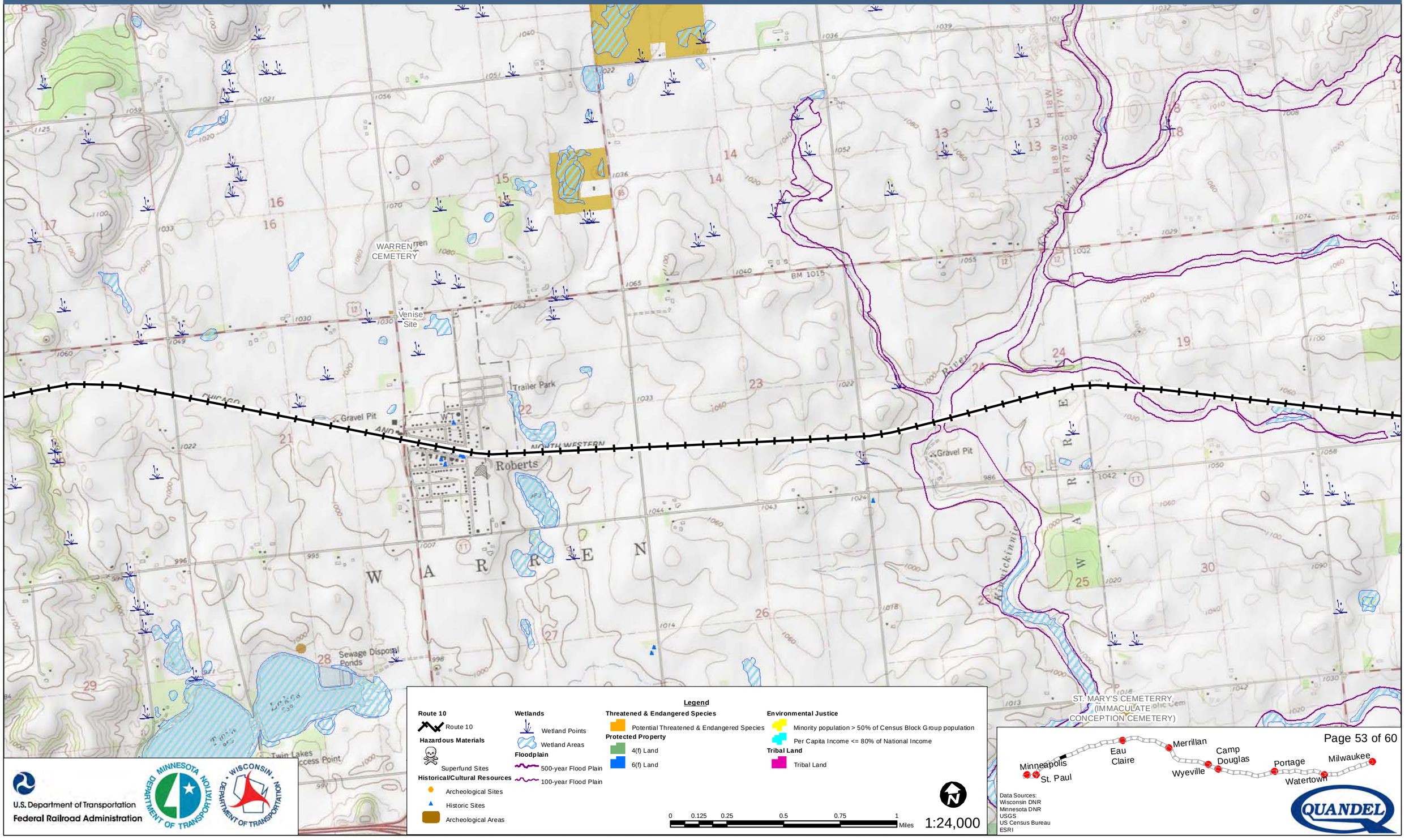
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10

Scott Famly Graves

Spring Meadow

Sono Junction

Shanklin Lake

Gravel Pit

Radio Tower

ROLLING RIDGES

Holden Gravel Pits

CHICAGO AND NORTH WESTERN

HUDSON

SCOTT ROAD

MC CLUNEON ROAD

DAILY RD

KELLY RD

ALEXANDER RD

BADLANDS RD

BADLANDS

Legend

Route 10
- Route 10

Hazardous Materials
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0 0.125 0.25 0.5 0.75 1 Miles

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U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Minneapolis St. Paul — Eau Claire — Merrillan — Wyeville — Camp Douglas — Portage — Watertown — Milwaukee

Data Sources:
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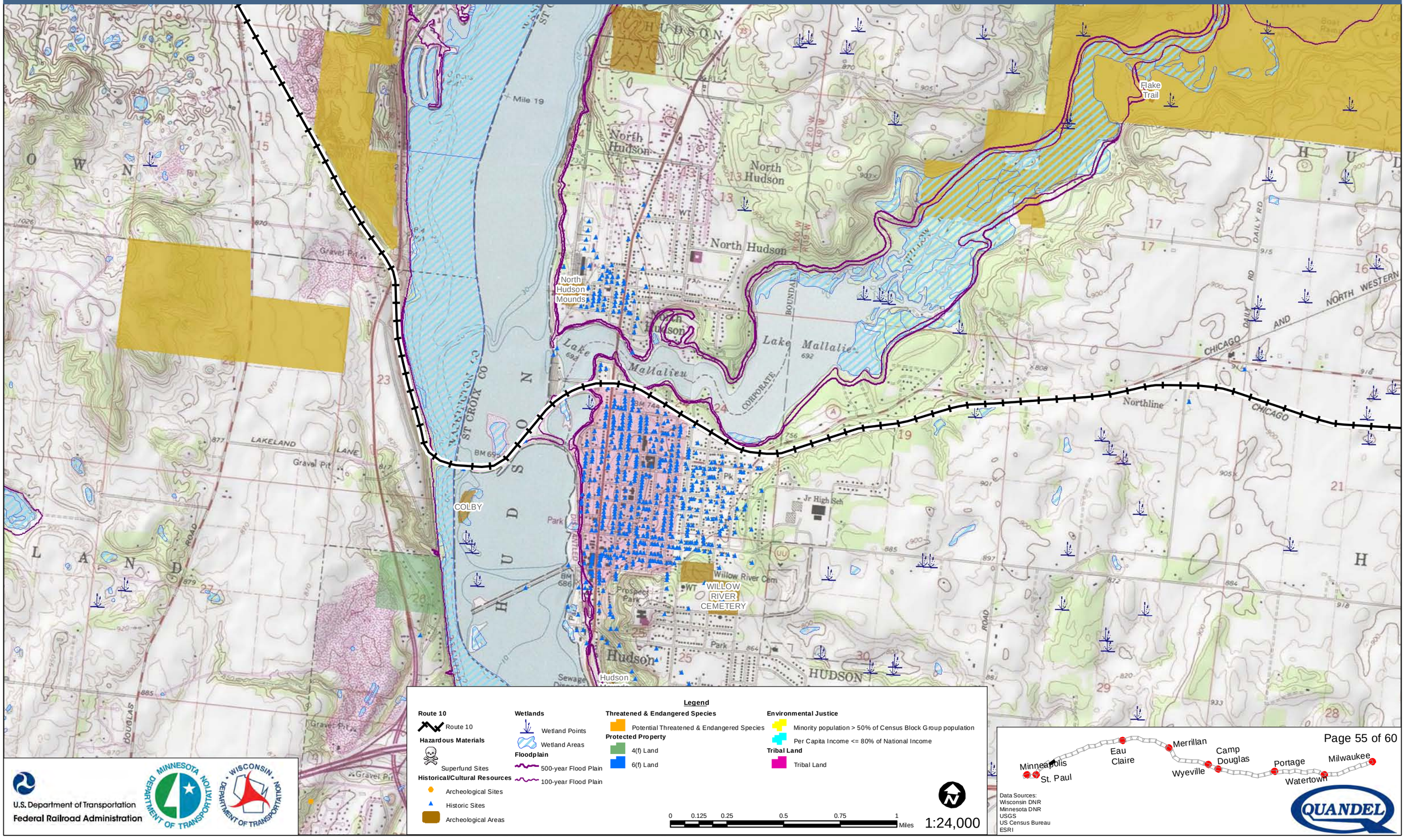
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



U.S. Department of Transportation
Federal Railroad Administration

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QUANDEL

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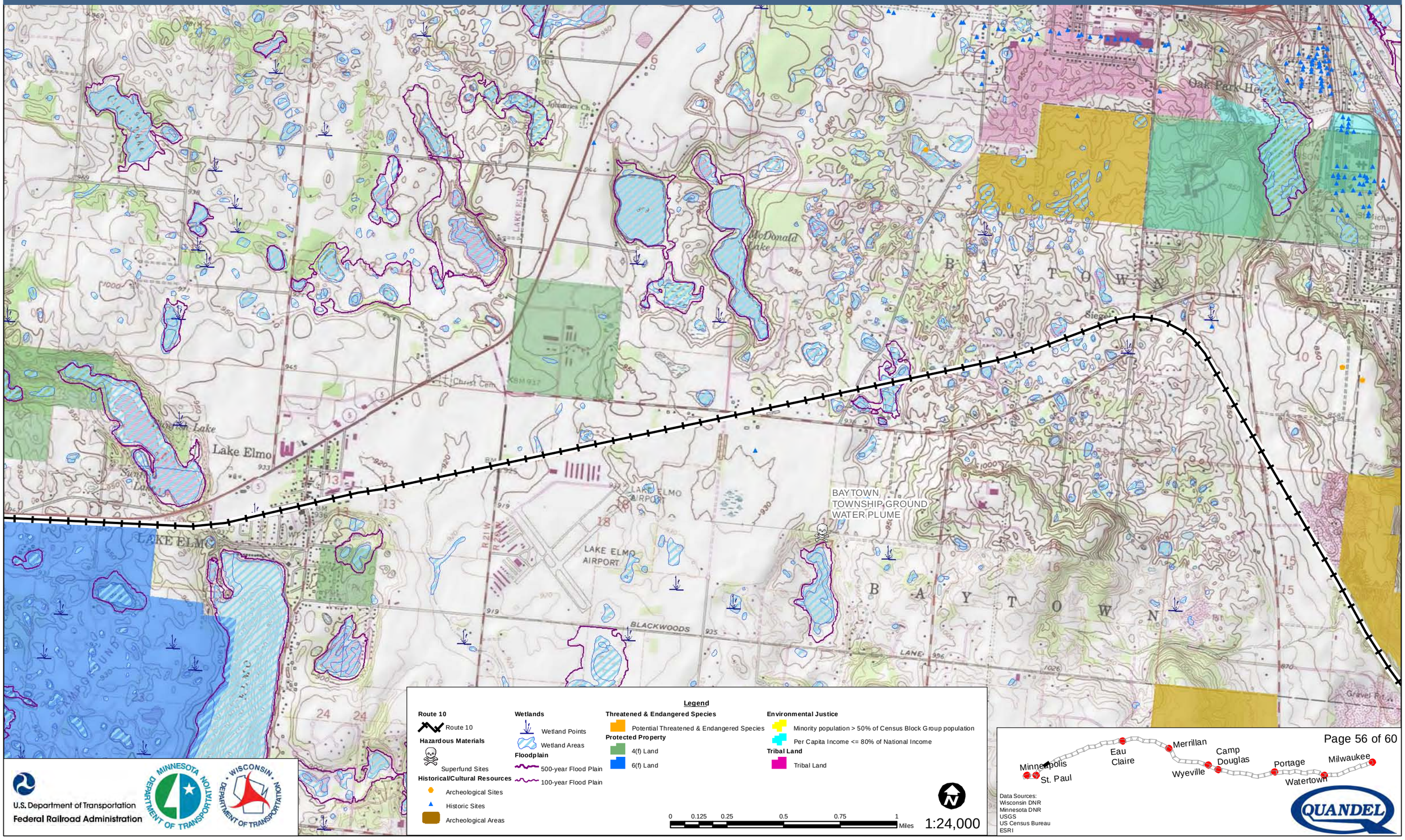
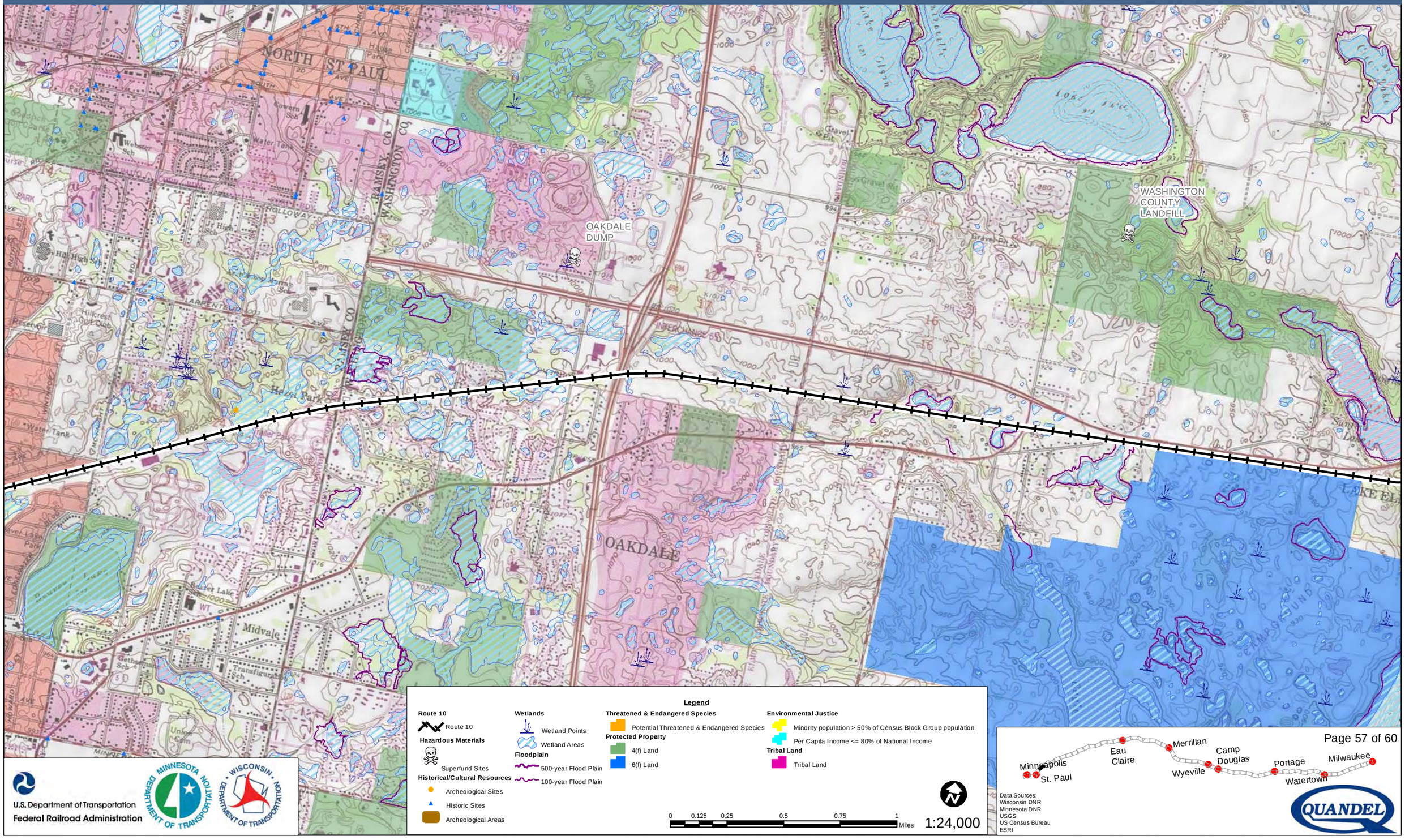
Route 10



Milwaukee to Twin Cities - Environmental Features

Route 10



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10

St. Paul Union Depot

Harriet Island

Legend

Route 10
- Route 10

Hazardous Materials
- Superfund Sites

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
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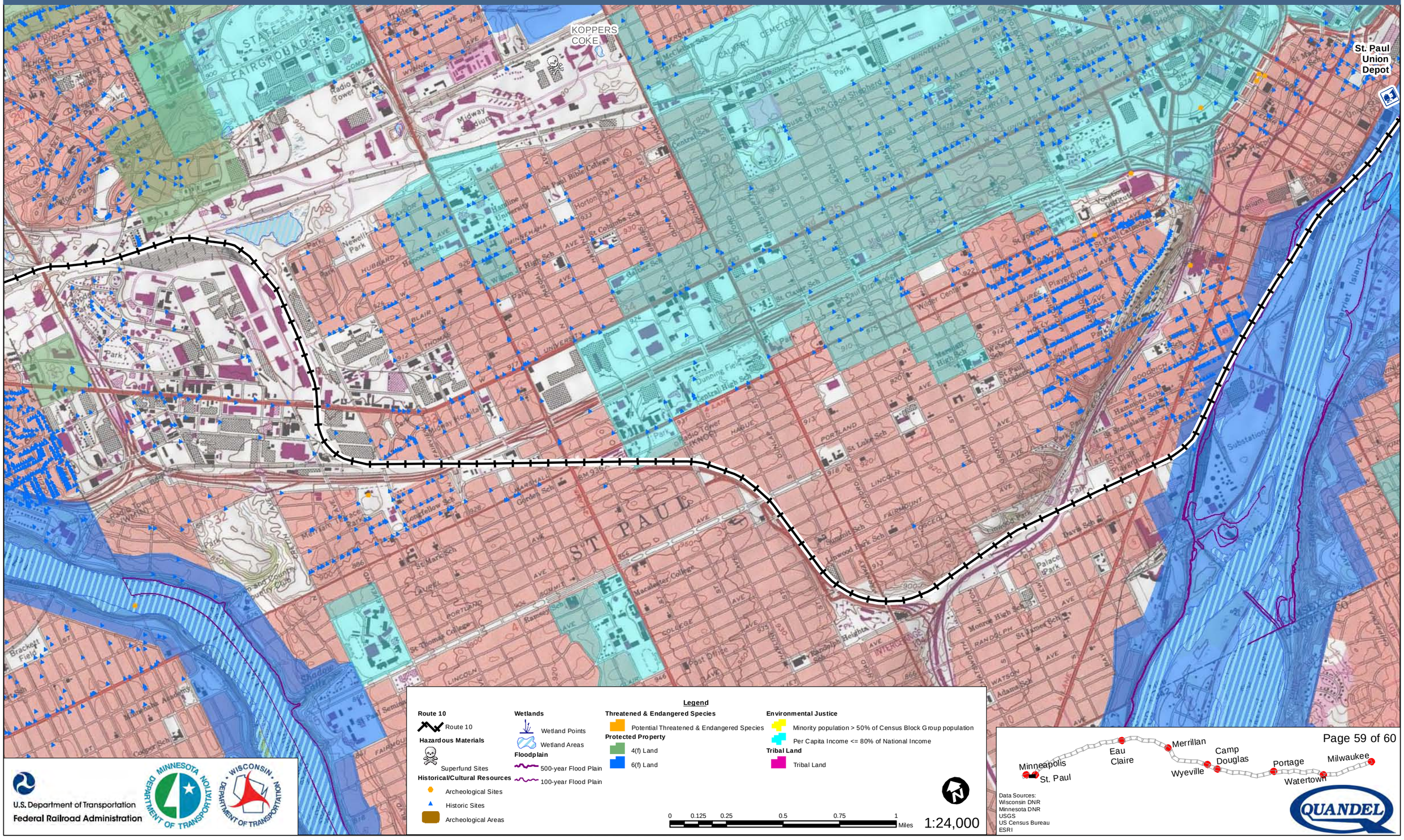
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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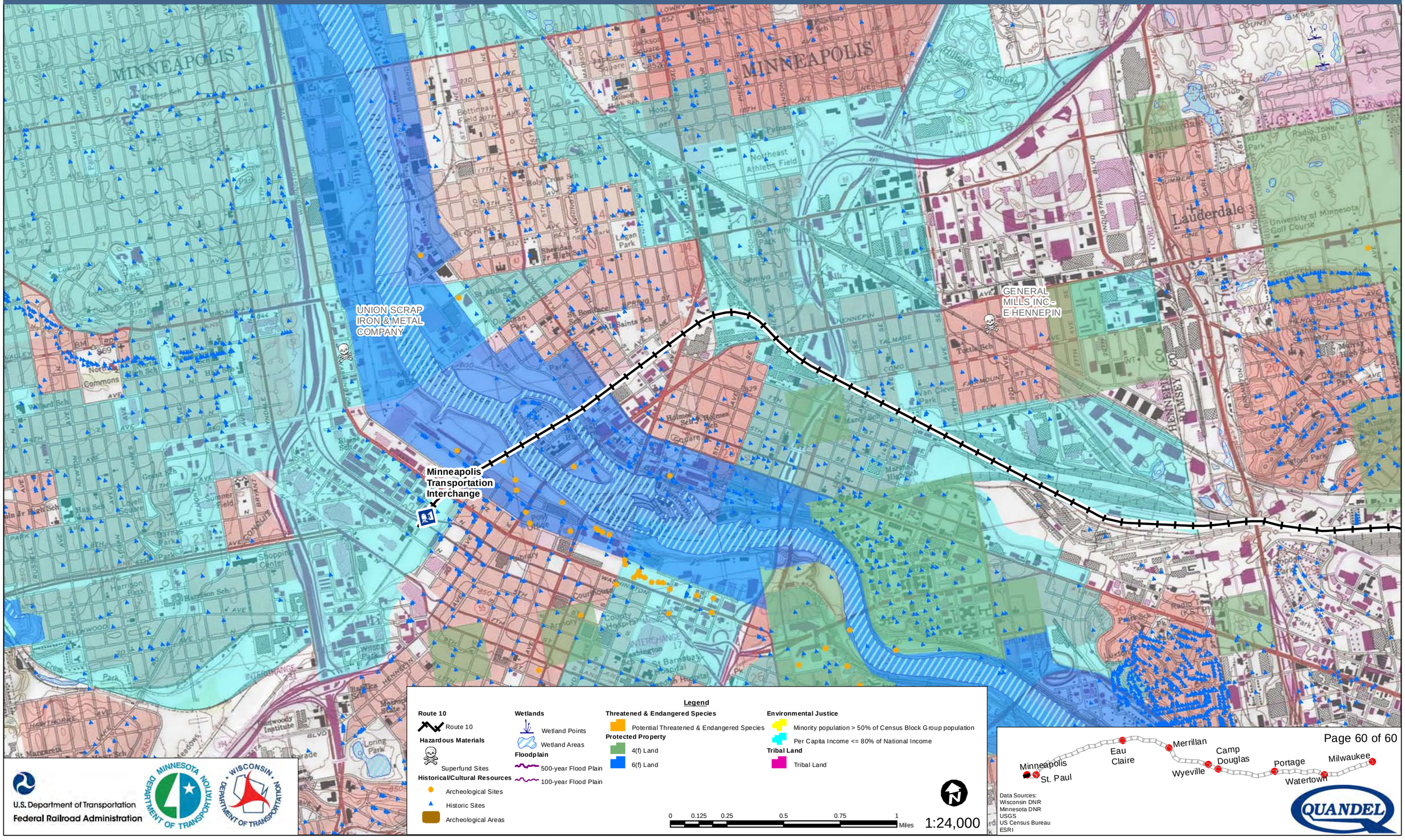
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 10



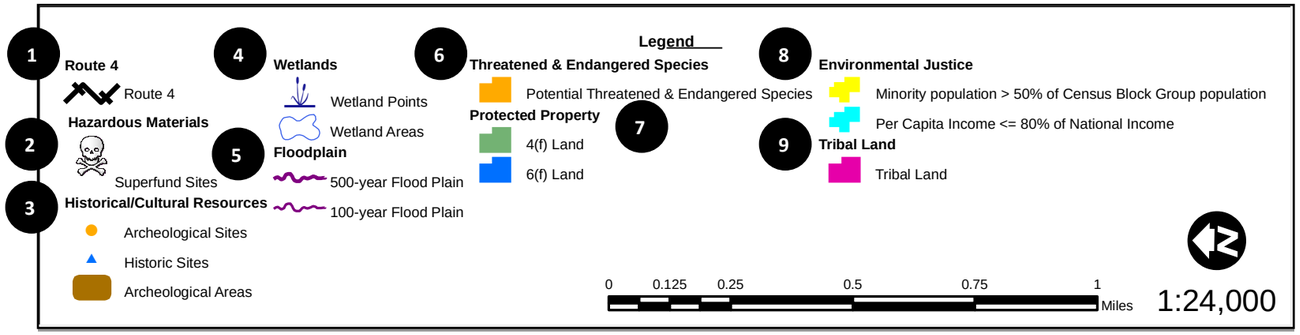
Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Route 11 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	562
Wetlands	**Length route passes through wetlands** (miles)	34
	Quantity of wetlands within 50' of the track centerline	585
	Acres of wetlands within 50' of the track centerline	424
	Quantity of wetlands within 100' of the track centerline	856
	Acres of wetlands within 100' of the track centerline	919
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	28
	Length route passes through critical habitat (miles)	3
	Quantity of critical habitat within 100' of the track centerline	16
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	259
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	4,269
	Quantity of archeological sites located within 50' of the track centerline	23
	Quantity of historical sites located within 50' of the track centerline	147
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	19
	Number of times route passes through 6(f) sites	7
	Length route passes through 4(f) site (miles)	8
	Length route passes through 6(f) site (miles)	4
	Quantity of section 4(f) sites within 50' of the track centerline	31
	Quantity of section 4(f) sites within 100' of the track centerline	39
	Quantity of section 6(f) sites within 50' of the track centerline	9
	Quantity of section 6(f) sites within 100' of the track centerline	10
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	226
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	326
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	0
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11

Wauwatosa Cemetery
Composite Record-Menomonee River Sites
Hart Mounds
Old Wauwatosa Cemetery
Milwaukee County Grounds - Potters Field
MENOMINEE VALLEY VILLAGE
Jacobus Park Mounds
Milwaukee County Grounds - Froedert Tract
Milwaukee County Grounds - Windsor Tract
CALVARY CEMETERY
Story Burials
FAIRVIEW MAUSOLEUM
WOOD NATIONAL CEMETERY
The Train Trestle Site
The Parking Lot Site
POWEDER HOUSE CAMP
HONEY CREEK CAMP
MILWAUKEE
West Milwaukee Atlas Site
Hawley
Old Catholic Cemetery
Lime Ridge Village
Park Hill Terrace Gravel Pit Burial
Dunlop Mound
Clybourn Street Burial
Milwaukee Intermodal Station
Kneeland Graves
Spring Hill Street Cemetery
Kenozhaykum's Village
Wells Street Kame Burial
Milwaukee Street Store Burial
Wisconsin Street
Cannon's Pond
Second Ward Cemetery
Winnebago Street Mounds
CHERRY STR. ENCAMPMENT
Schlitz Park Group
Reservoir Avenue Mound
Sherman's Addition Mounds
First Ward School Mounds
Juneau Group
River Street Corn Hills
Mitchell Park Village
UNNAMED CEMETERY
Buck Mounds
Pauschkenana's Village
Barred Cross Burial
Chase Mounds
National Avenue
Walker's Point Mounds
Walker's Point Cemetery
Buena Vista
The Runner's Village
MENOMONEE

Legend

Route 11
- Route 11

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
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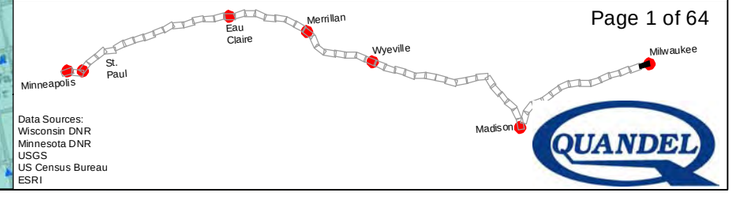
Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

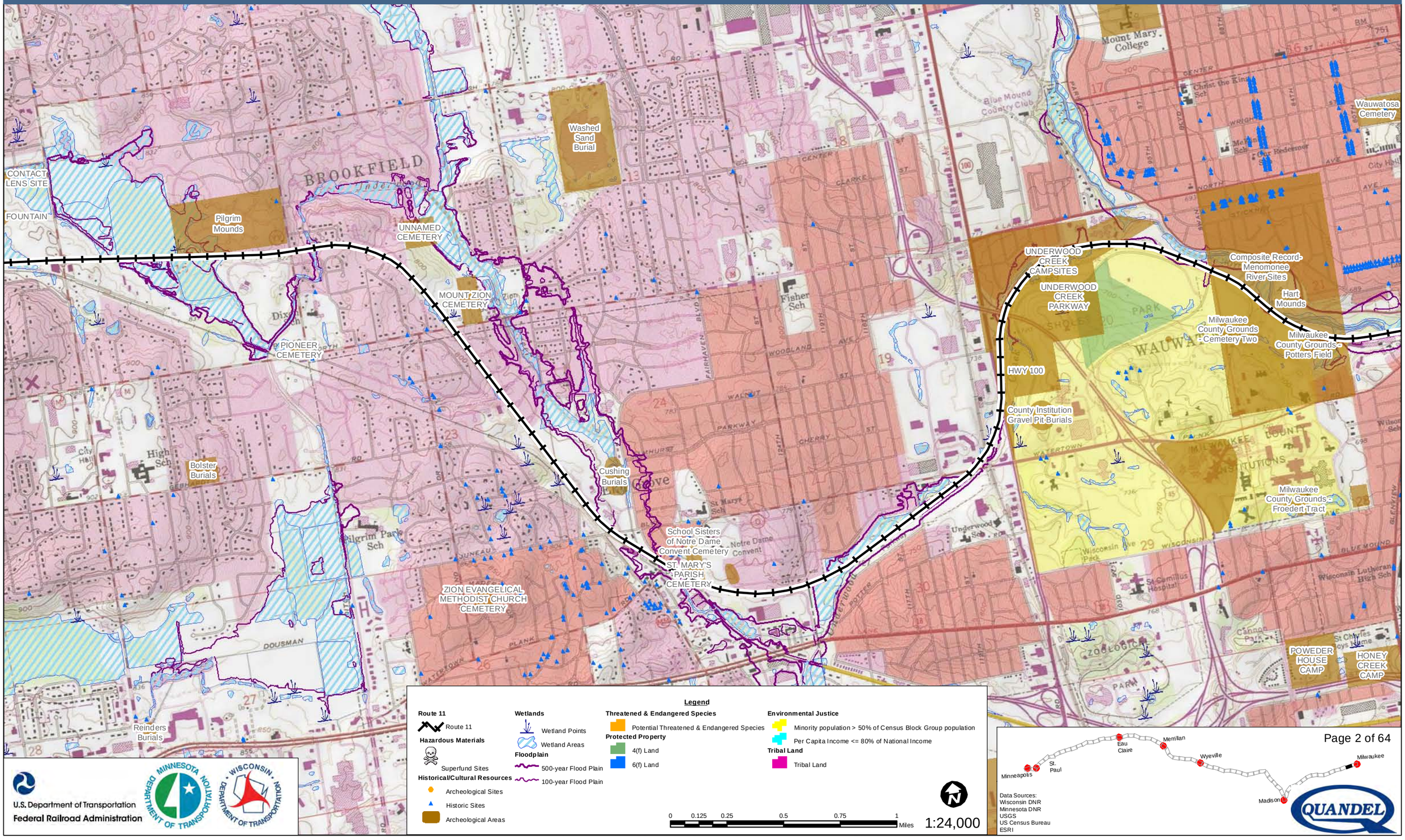
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

Route 11
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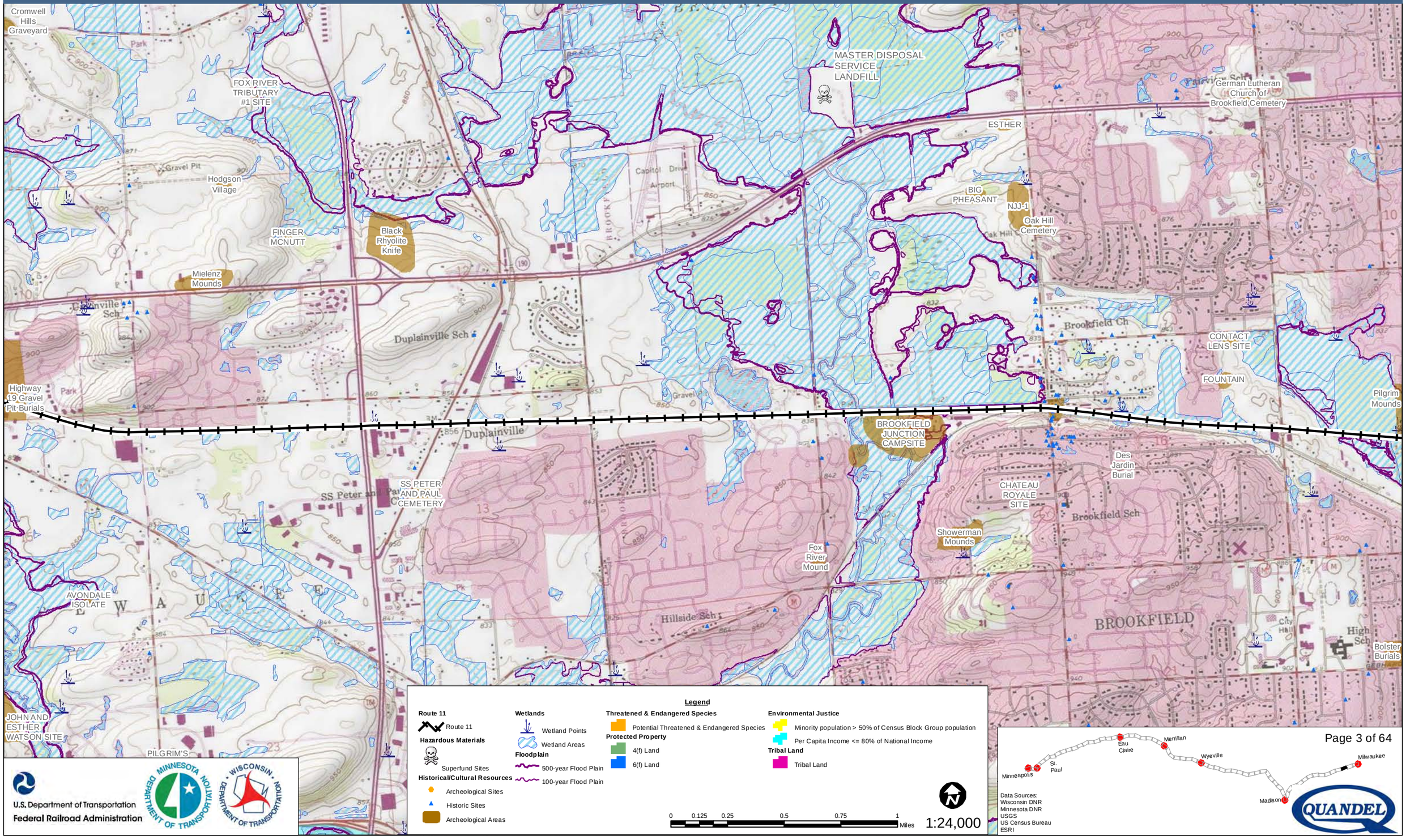
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11



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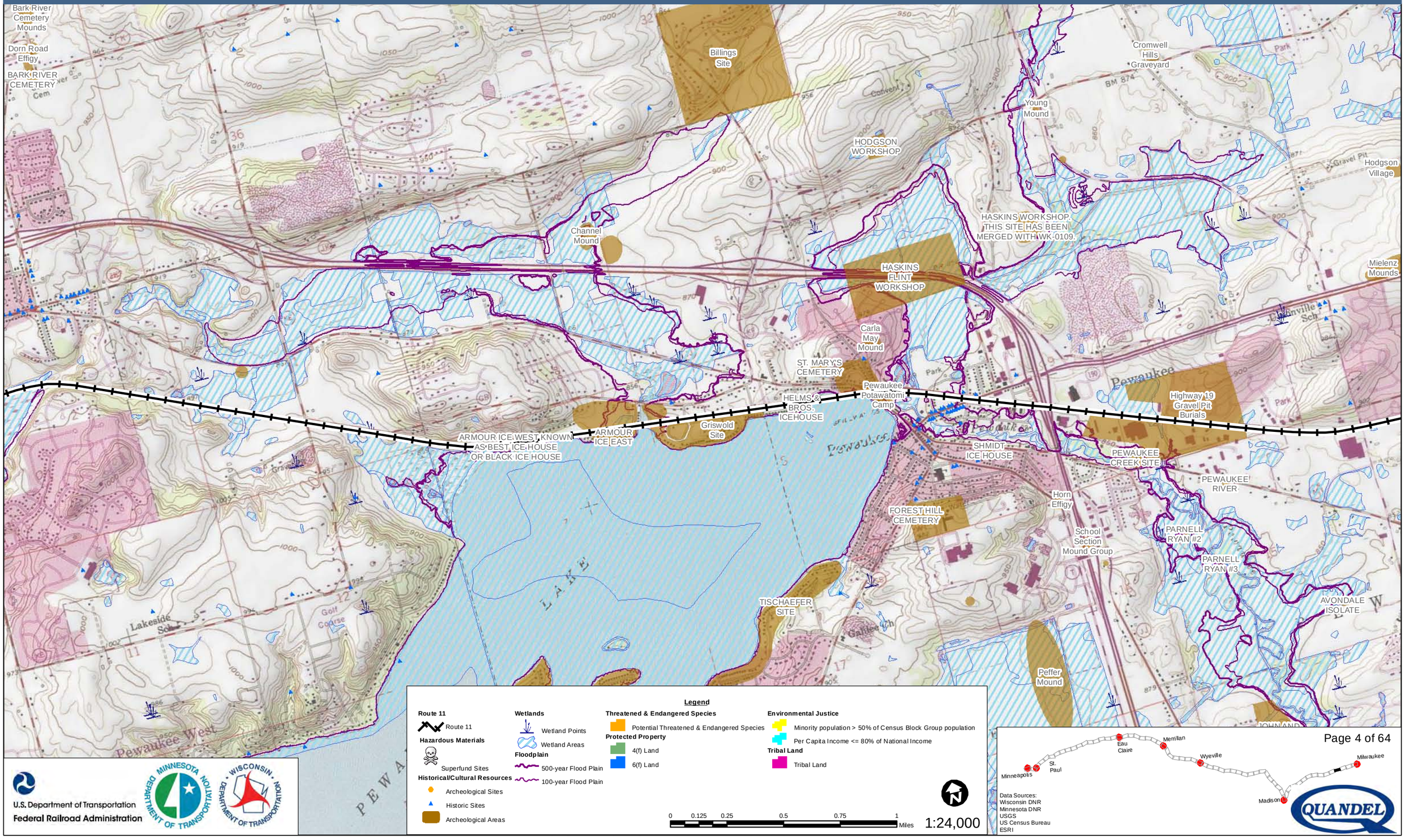
Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

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Federal Railroad Administration

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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11

CEDAR BAY
BRUMDER SITE
NIEDECKEN POINT SITE
The Island
ROUNDED SWALLOW SITE
Bark River Cemetery Mounds
Dorn Road Effigy
BARK RIVER CEMETERY
Swallow Sch
Hartland Mounds
Tweedens Shore Mound
GARVIN LAKE SITE
HOLY INNOCENTS CEMETERY
GARVIN RICE PITS
VOGEL BAY SITE
DORNER POINT SITE
RAILROAD BAY CAMP SITE
RANDALL-KOEHRING
Chenequa
Arrowhead High Sch
Bark River
North Forest Lake
Treasure Island
GIBSON SITE
St Charles Roman Catholic Cemetery
HARTLAND LUTHERAN CEMETERY
Hartland
HANSON CAMP
HARTLAND SITE
BARK RIVER CAMP SITE
University Lake Sch
HEWITTS POINT SITE
HEWITT'S POINT CAMP SITE
VETTLESON CAMP
Nashotah
Nashotah Road Mounds
AREA 3
KERR SERVICE SITE
Lakeside Sch
POTAWATOMI
FISH TRAP
White Picket

Legend

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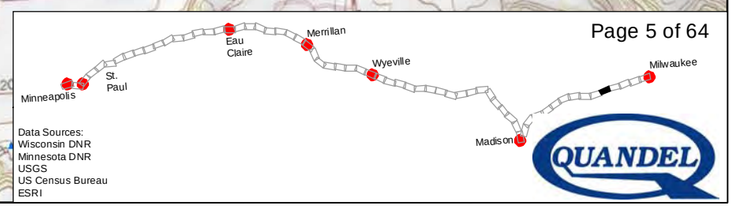
Federal Railroad Administration



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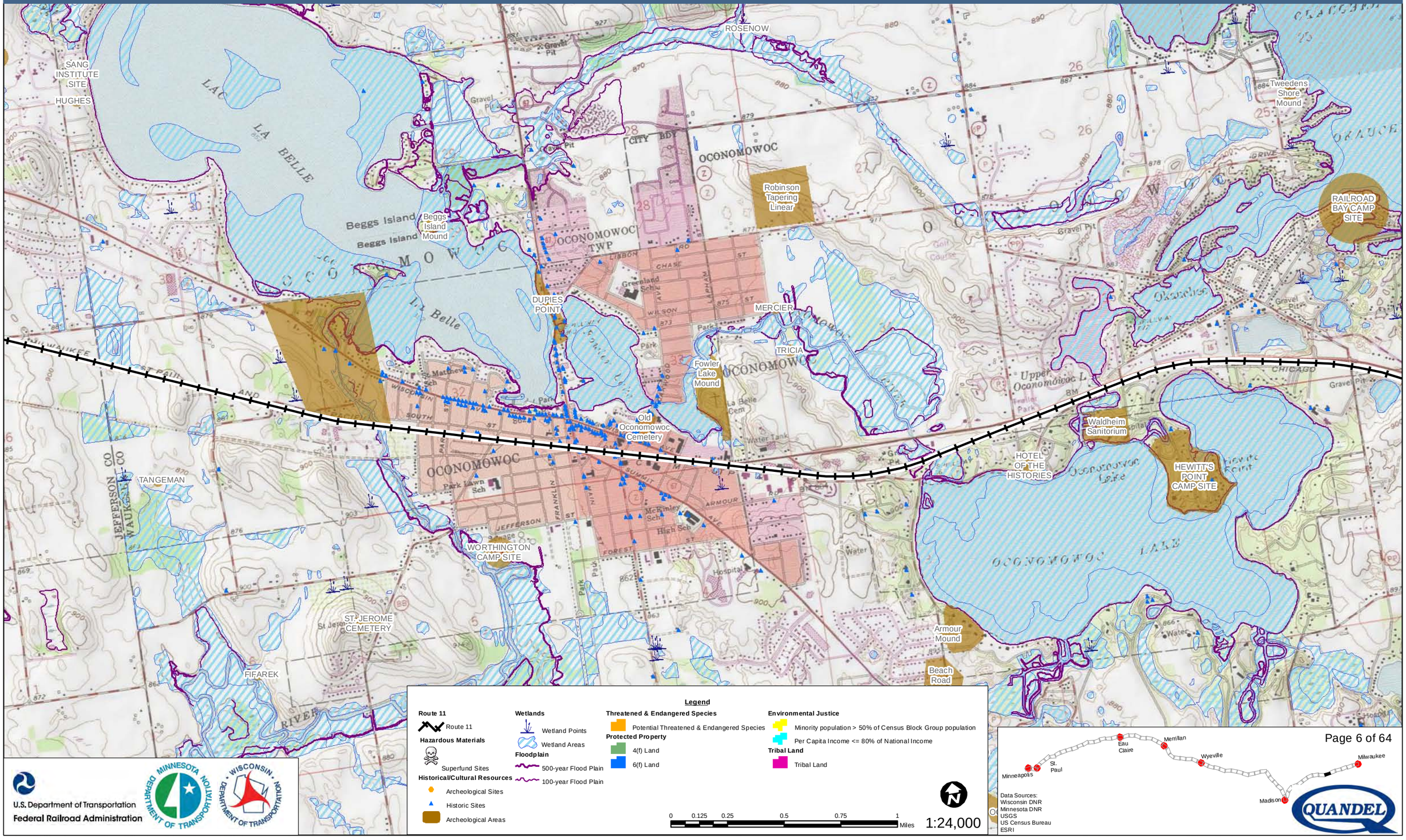
Milwaukee to Twin Cities - Environmental Features

Route 11



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1:24,000

Page 6 of 64

U.S. Department of Transportation
Federal Railroad Administration

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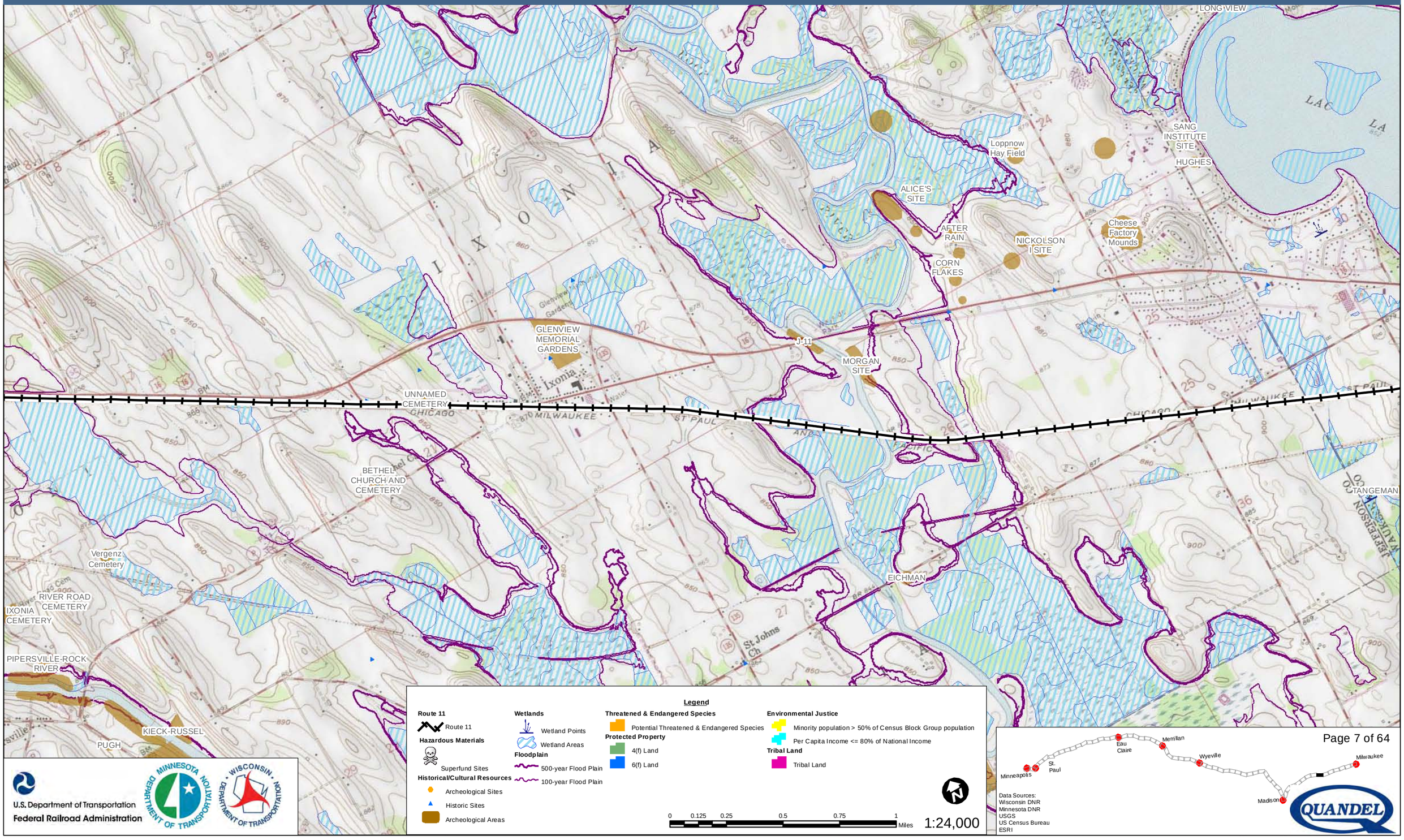
Milwaukee to Twin Cities - Environmental Features

Route 11



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ESRI

U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 11

IMMANUEL LUTHERAN CEMETERY
KRIPPLEIN CHRISTI LUTHERAN CHURCH AND CEMETERY
ST. PAUL LUTHERAN CEMETERY
MARINO SITE
Muhlberger Village
OAKHILL CEMETERY
MELCHER
RIERICK
Michael Beggan Burial
LORENZ
Richards Sugar Bush
Octagon Mound
SCHUETT
UNNAMED CEMETERY
KOHLHOFF
KUSEL SITE
West Bank Village and Burials
Watertown Village
East Watertown Village
ST. BERNARD CEMETERY
LUTOVSKY
Martin Site
Third Ward Cemetery
Boomer Street Burial
Bethesda Lutheran Home Burial
Vergenz Cemetery
HOLZ
NIEDER
RIVER ROAD CEMETERY
Bethesda Lutheran Home
J-10
MUELLER
KROEGER AND HILKER
INDUSTRIAL ACCESS 1
Poultz
PERRY
Stafeil
SMITH
CADY

Legend

Route 11
- Route 11

Hazardous Materials
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- Wetland Areas

Floodplain
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Tribal Land
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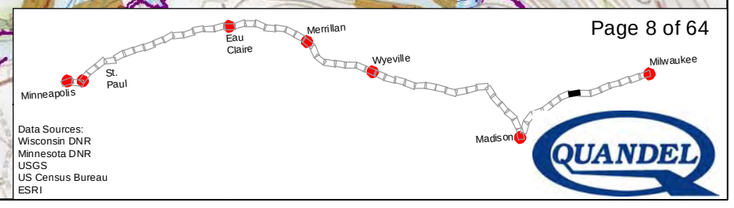
0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

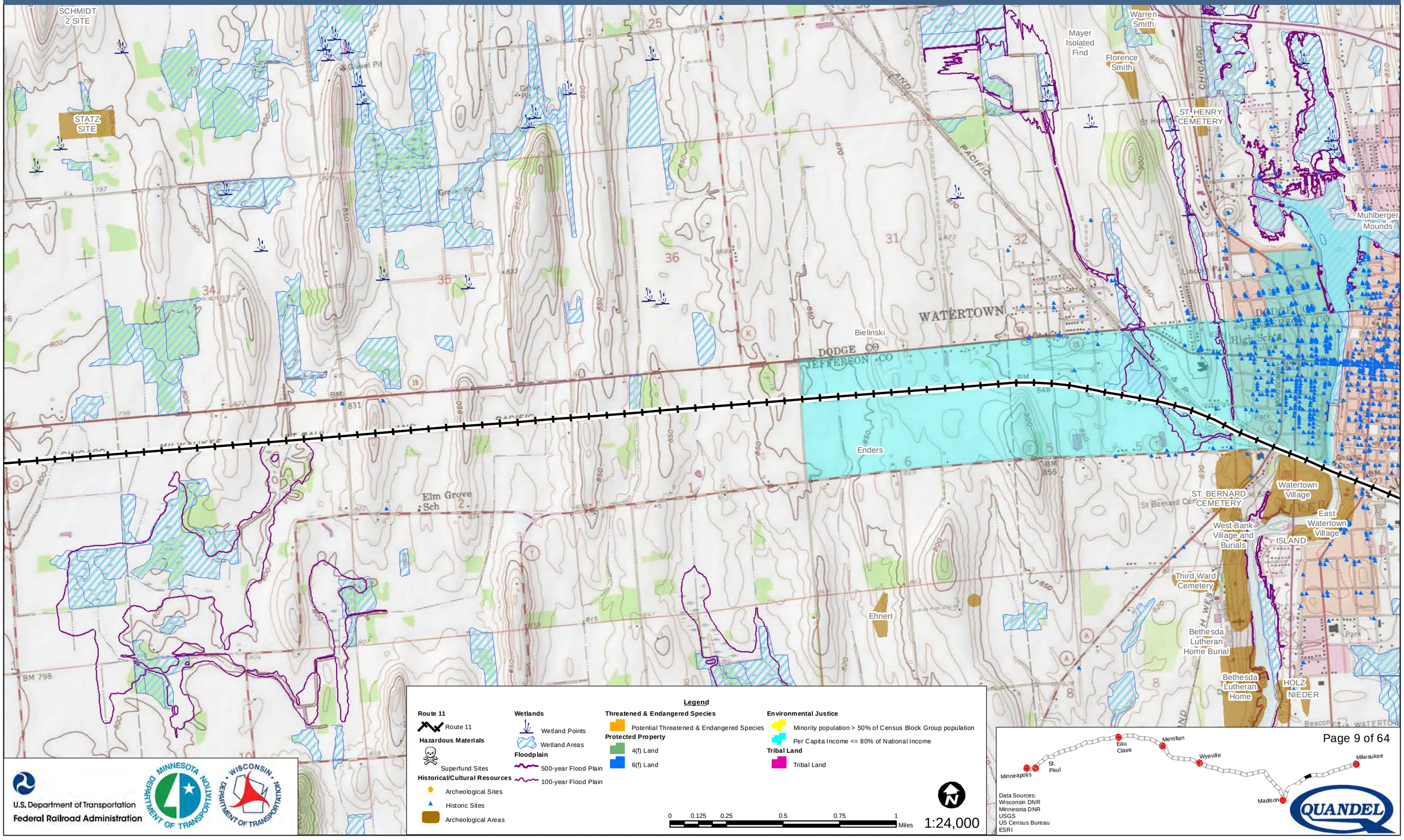
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

Route 11
- Route 11

Hazardous Materials
- Superfund Sites

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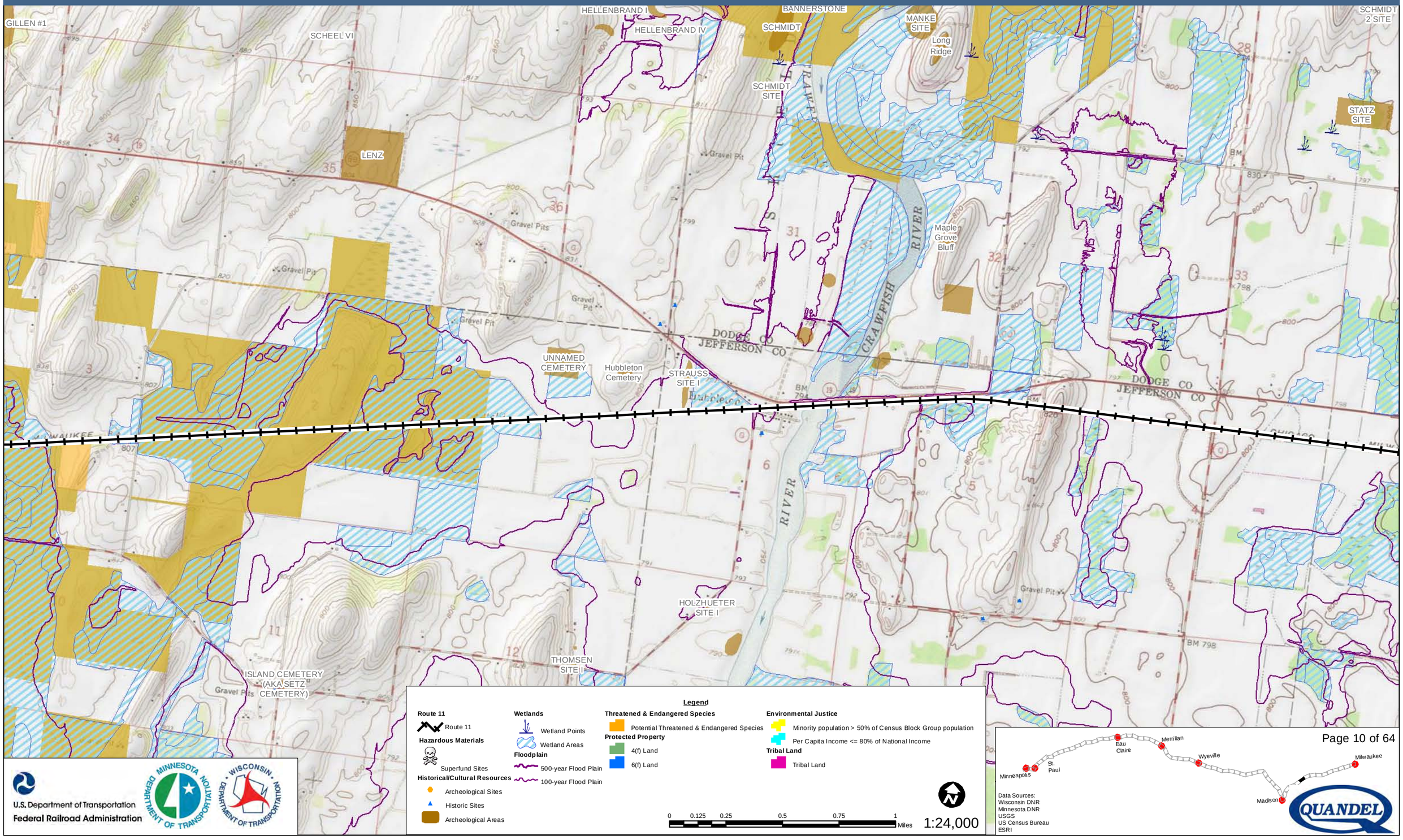
Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

Route 11
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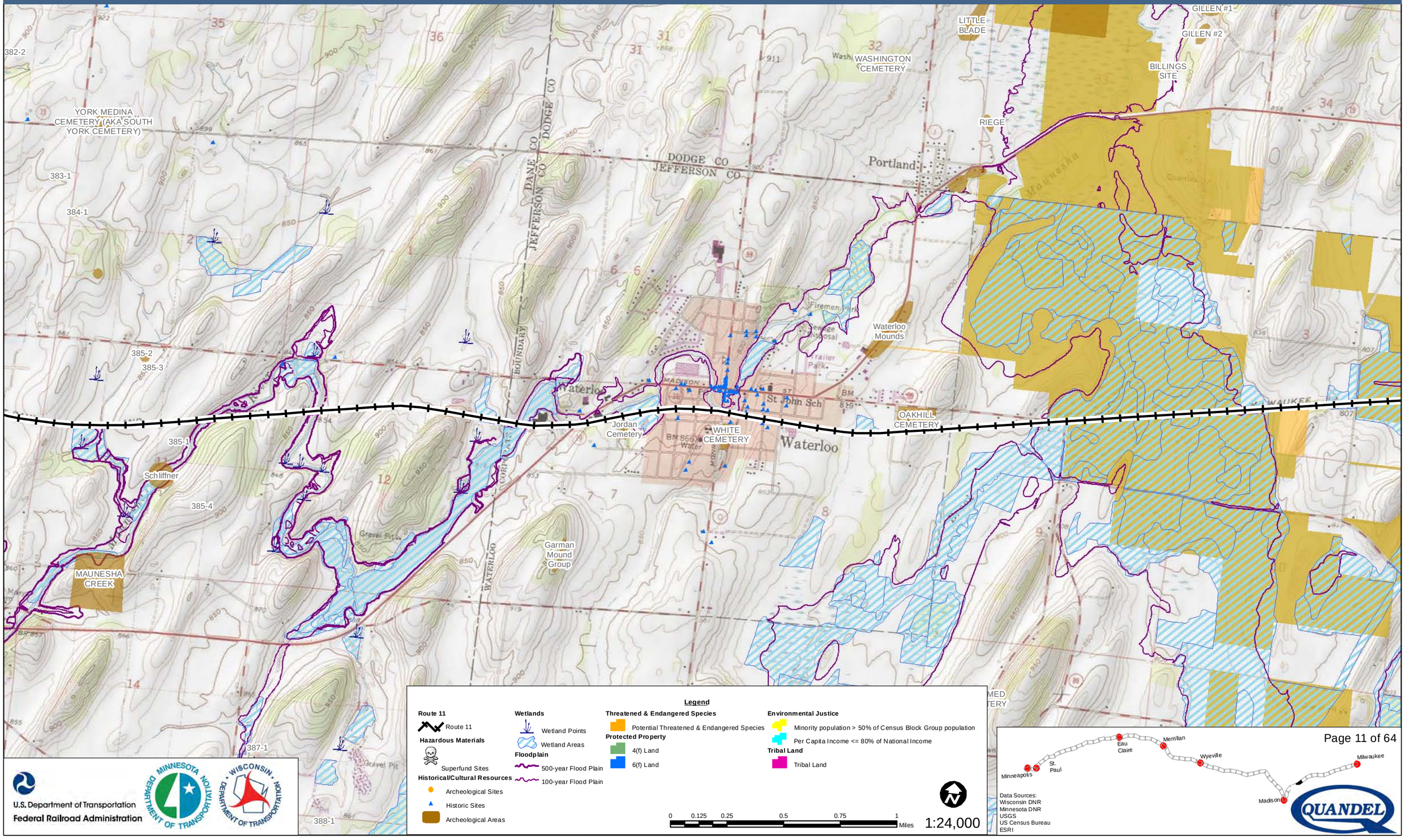
Route 11



Legend

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Federal Railroad Administration

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USGS
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Milwaukee to Twin Cities - Environmental Features

Route 11

SHEEL
ROG AND KADING
DEANSVILLE STATE WILDLIFE AREA
382-2
YORK MEDINA York CEMETERY (AKA SOUTH YORK CEMETERY)
383-1
384-1
Shepards Marsh
YELK
385-3
COLE
385-1
Schliffner
Deansville
Deansville Mound Group
Motle Burial
DEANSVILLE CEMETERY
PEA VINER
TWO FLATS
MUNDT
Gravel Pits
Quarry
Tower
Park
MAUNESHA CREEK
ST MARY'S CEMETERY
MEDINA CEMETERY

Legend

Route 11
- Route 11

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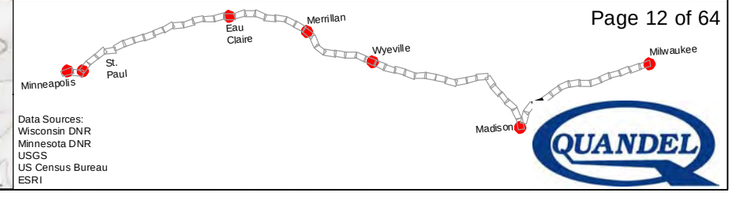

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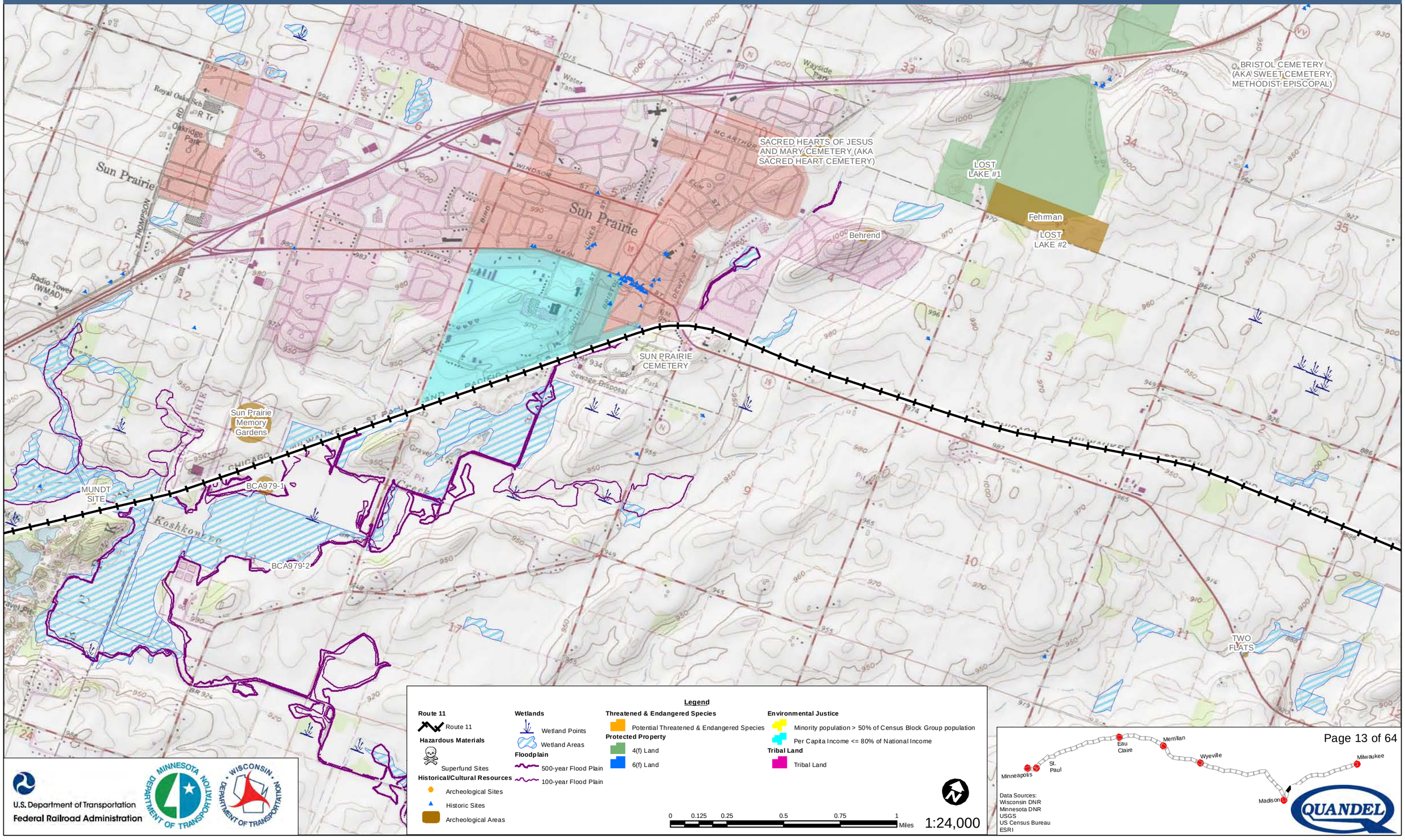
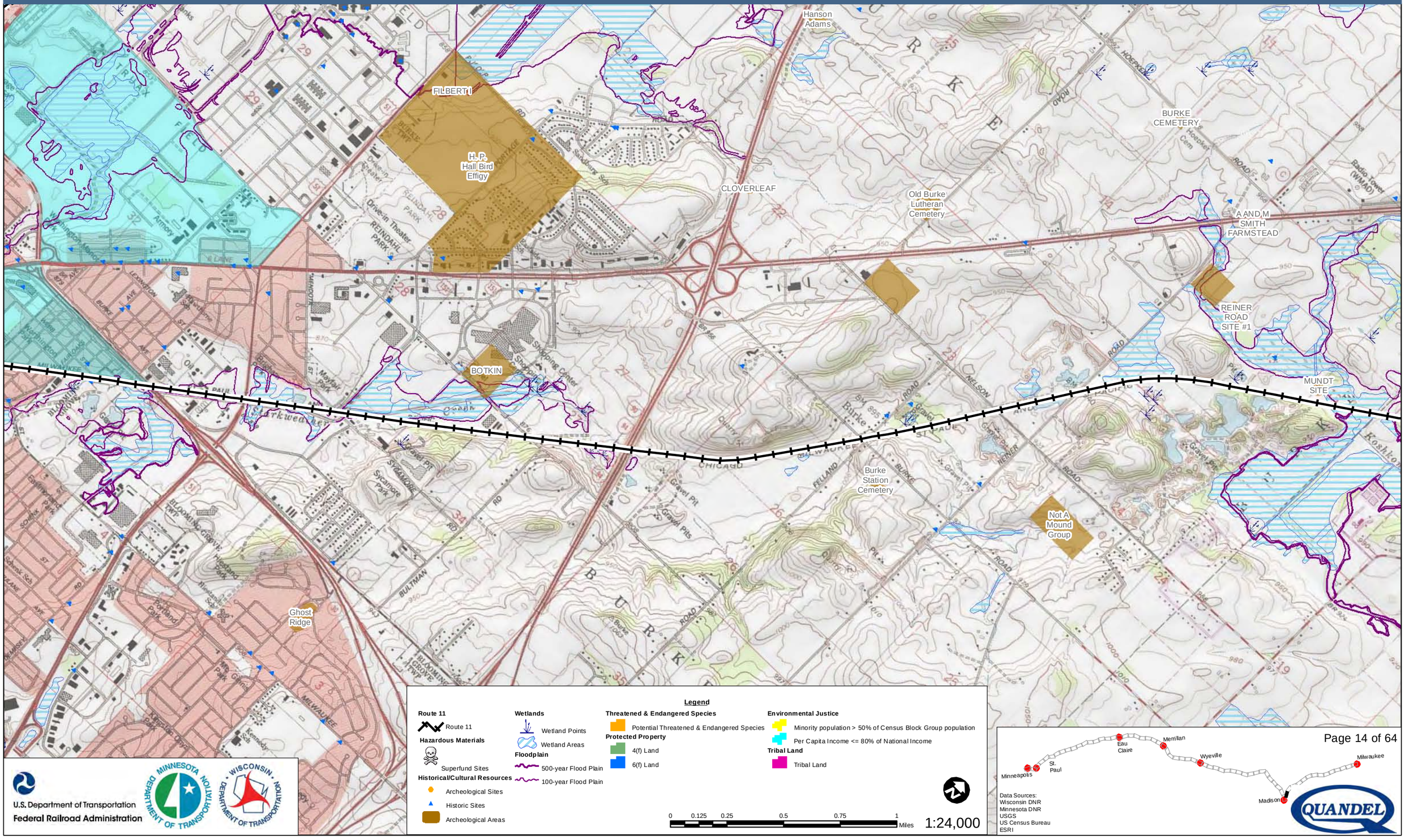
Milwaukee to Twin Cities - Environmental Features

Route 11



Milwaukee to Twin Cities - Environmental Features

Route 11



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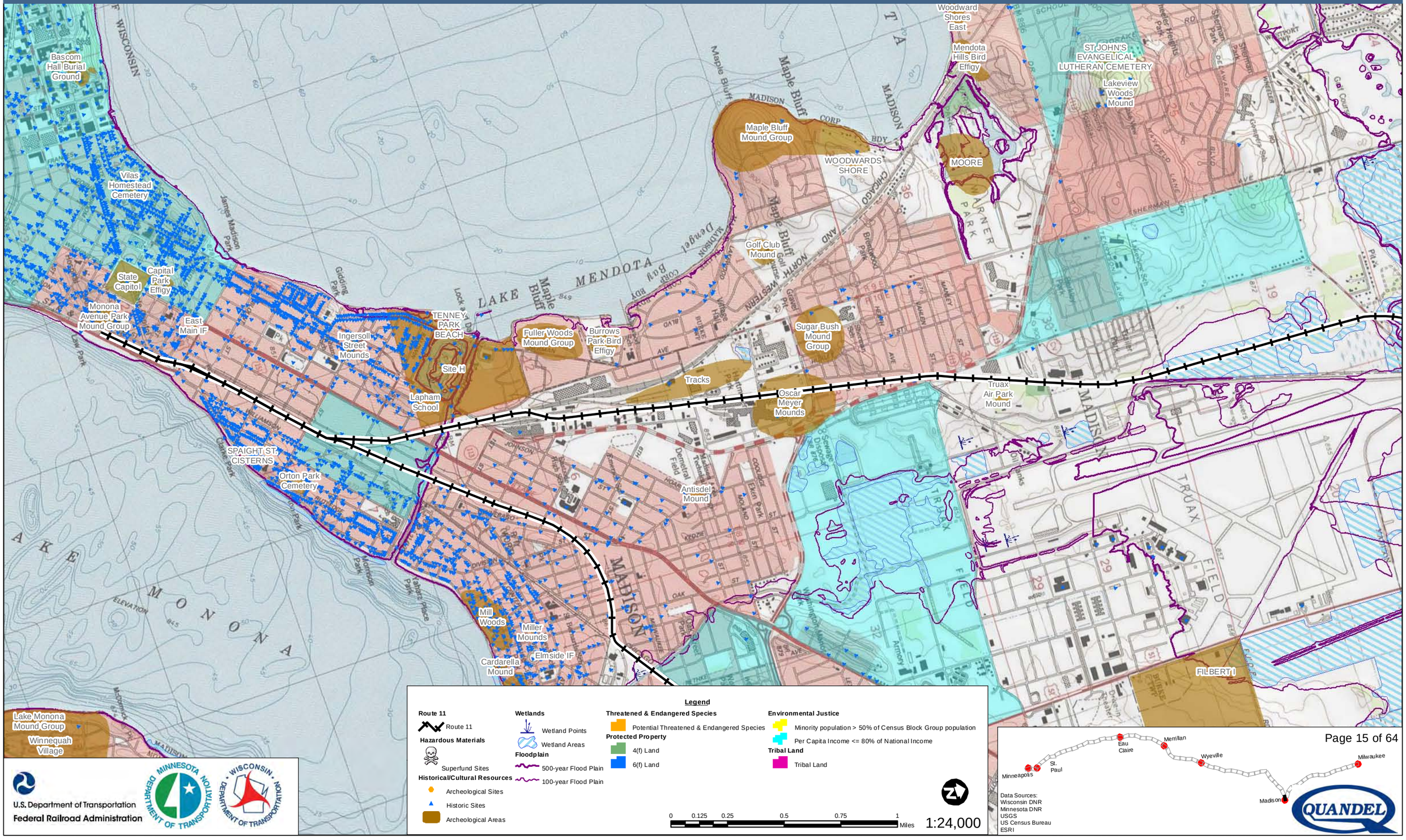
Milwaukee to Twin Cities - Environmental Features

Route 11



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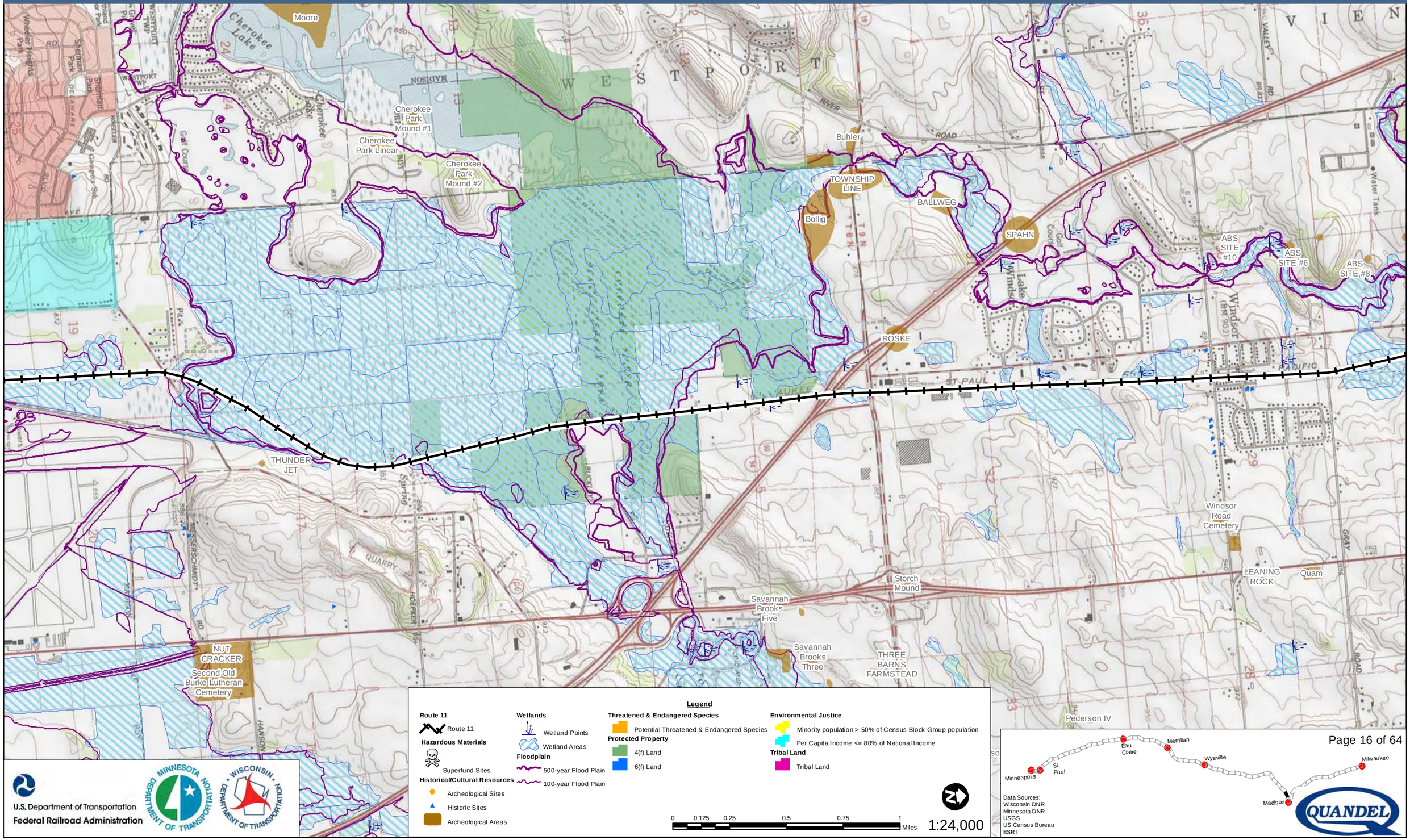
Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

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Federal Railroad Administration

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USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11

ZION EVANGELICAL LUTHERAN CEMETERY
UNNAMED CEMETERY
Herschleb Mound
SCHWEERS #1
SCHWEERS #2
ST. OLAF CEMETERY
OLSON
MORRISONVILLE CEMETERY
XNEW
VILLAGE PARK
ABS SITE #4
ABS SITE #2
ABS ISOLATE #1
ABS CLUSTER #1
NORDENG
ABS SITE #9
ABS SITE #5
ABS SITE #8
ABS SITE #6
ABS SITE #10
Quam

Legend

Route 11
- Route 11

Hazardous Materials
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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

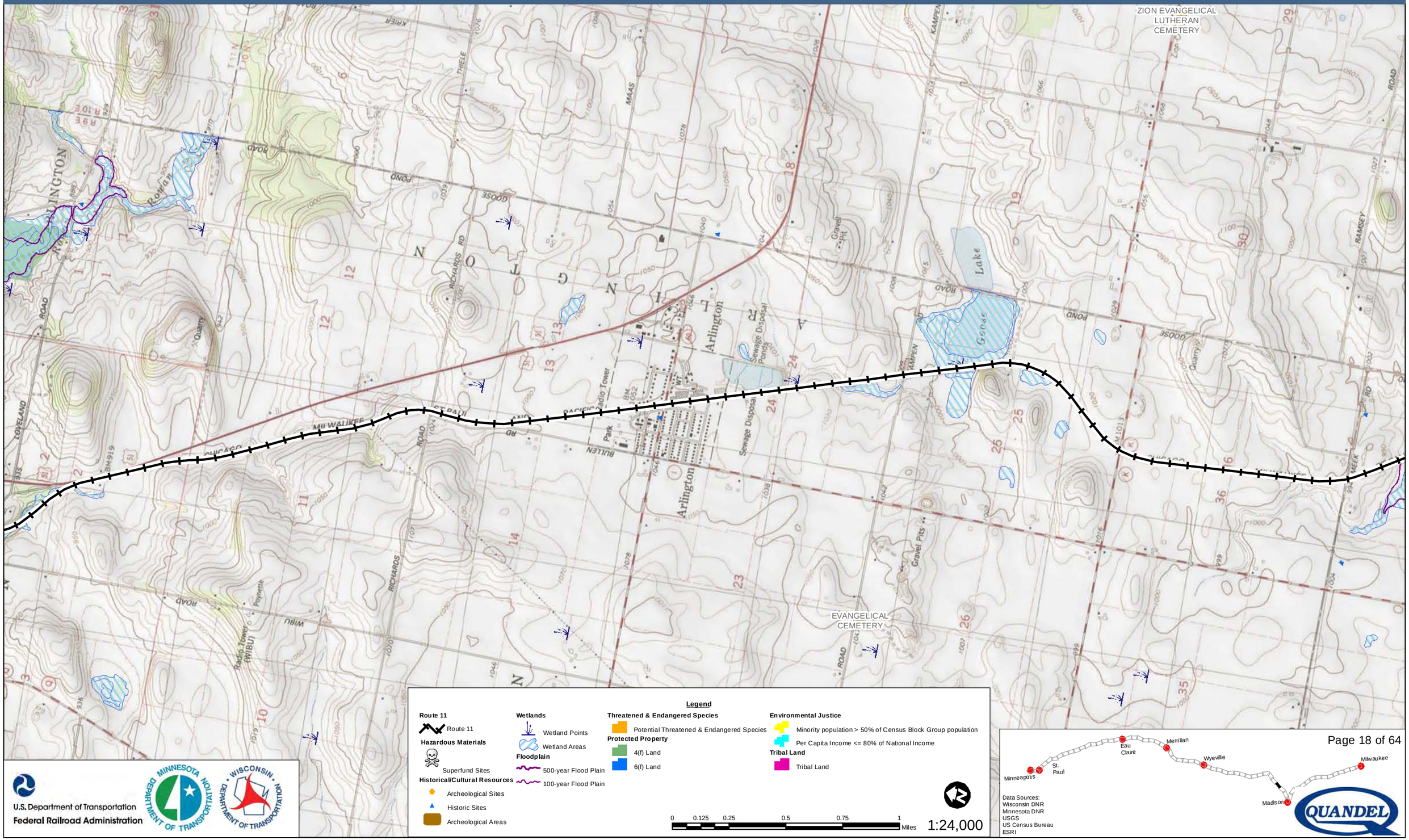
Minneapolis
St. Paul
Eau Claire
Merrillan
Wyeville
Madison
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

Route 11
- Route 11

Hazardous Materials
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U.S. Department of Transportation
Federal Railroad Administration

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Minnesota DNR
USGS
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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11

SCHEFFELBEIN CORNFIELD
Old Military Road - Inch Segment
INCH CEMETERY
THURSTON
HUTCHINSON
SCHOFIELD CEMETERY
RAILROAD FARM
HILLSIDE CEMETERY
ROWAN TRADING POST
OSPAUKUTA
HINKSON CREEK
WALTER REIMER
ST. THOMAS CATHOLIC CEMETERY
MCMILLAN

Legend

Route 11
- Route 11

Hazardous Materials
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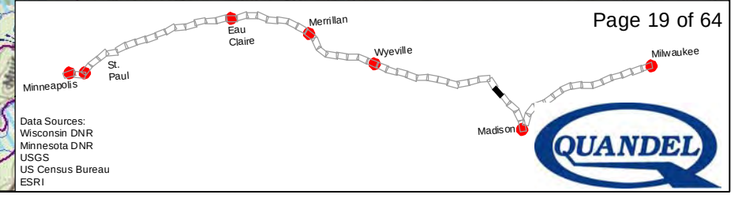
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11

LAUTERBACH
Dead Horse Island Mound
Duck Creek Caches
UNNAMED CEMETERY
Smew Mounds
SOUTERBACH CACHE
SAND HILL CAMP
PACIFIC CEMETERY
BM-COL-5
BM-COL-4
Schoolhouse Site
BM-COL-2
HEINZE
GRAY
SCOTT AND BERNEY
THURSTON
HUTCHINSON
PTG #1
Fulvous Whistling Mounds
BAERWOLF CAMPSITE
Barwolf Village and Cemetery
MURRAY
ISLAND CAMPSITE
MURRAY III
Columbia Lake
DROWNED VILLAGE
SCOTT AND BERNEY
OSPAUKUTA
CAMPSITE WONTOO
BITTERSWEET RIDGE CAMP EAST

Legend

Route 11
- Route 11

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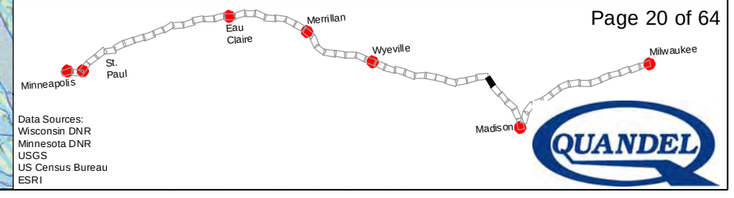

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11

GREAT BLUE HERON

PORTAGE PRAIRIE CEMETERY

PORTAGE MUNICIPAL AIRPORT (MAEL FIELD)

OAK GROVE CEMETERY

SILVER LAKE CEMETERY

Agency Fields

Old Indian Agency House

OLD FORT WINNEBAGO CEMETERY

Fort Winnebago Village

Whitney-Merrell Cabins

BLACK

East Cook Street Burial

Portage Canal

RIVERSIDE PARK

Whitney's Post

Duplicate of CO-0073

Red Bridge Burials

EAST RIDGE

BITTERSWEET RIDGE CAMP

Legend

Route 11
- Route 11

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U.S. Department of Transportation
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Wisconsin Department of Transportation

Minneapolis
St. Paul
Eau Claire
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Wyeville
Milwaukee
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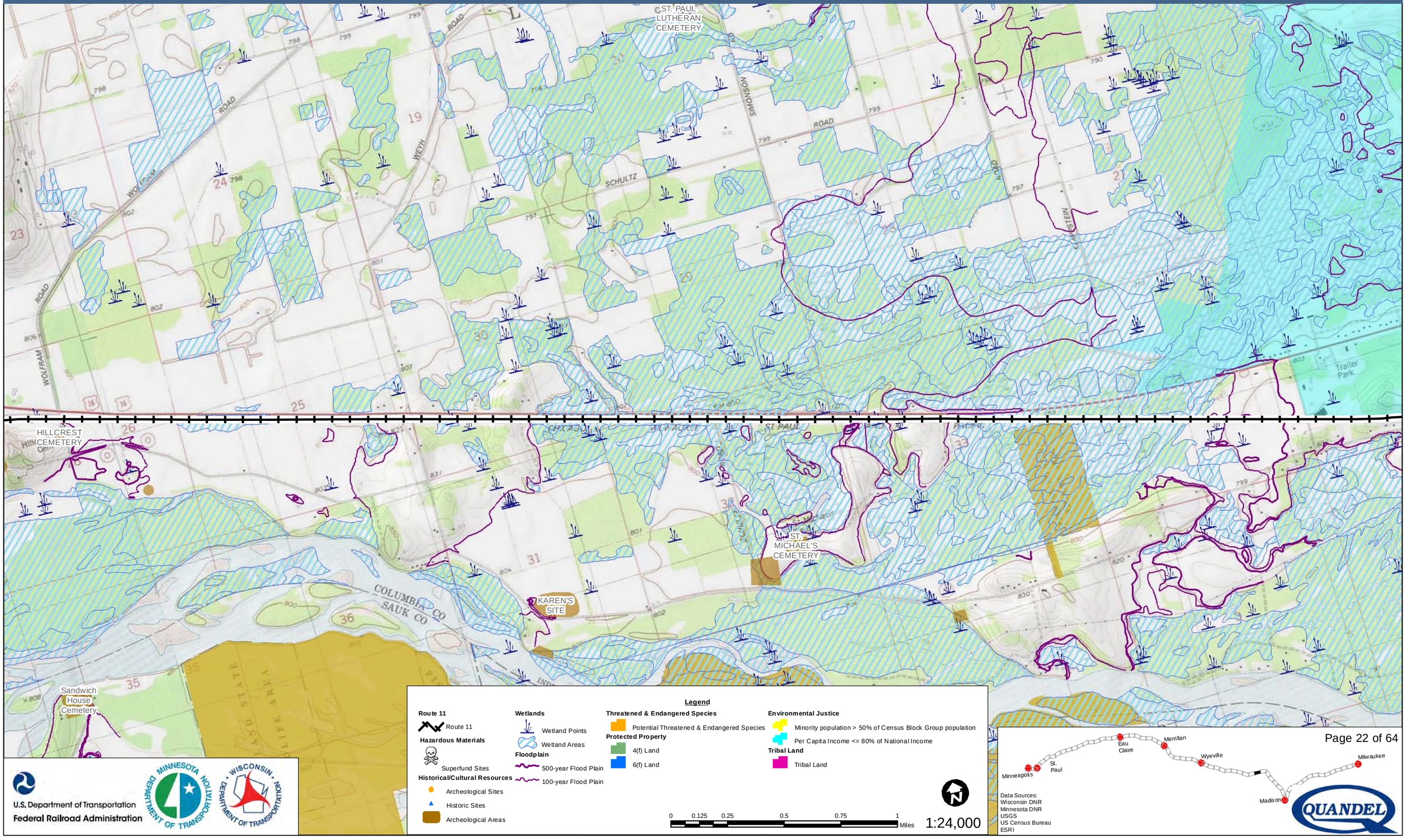
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11



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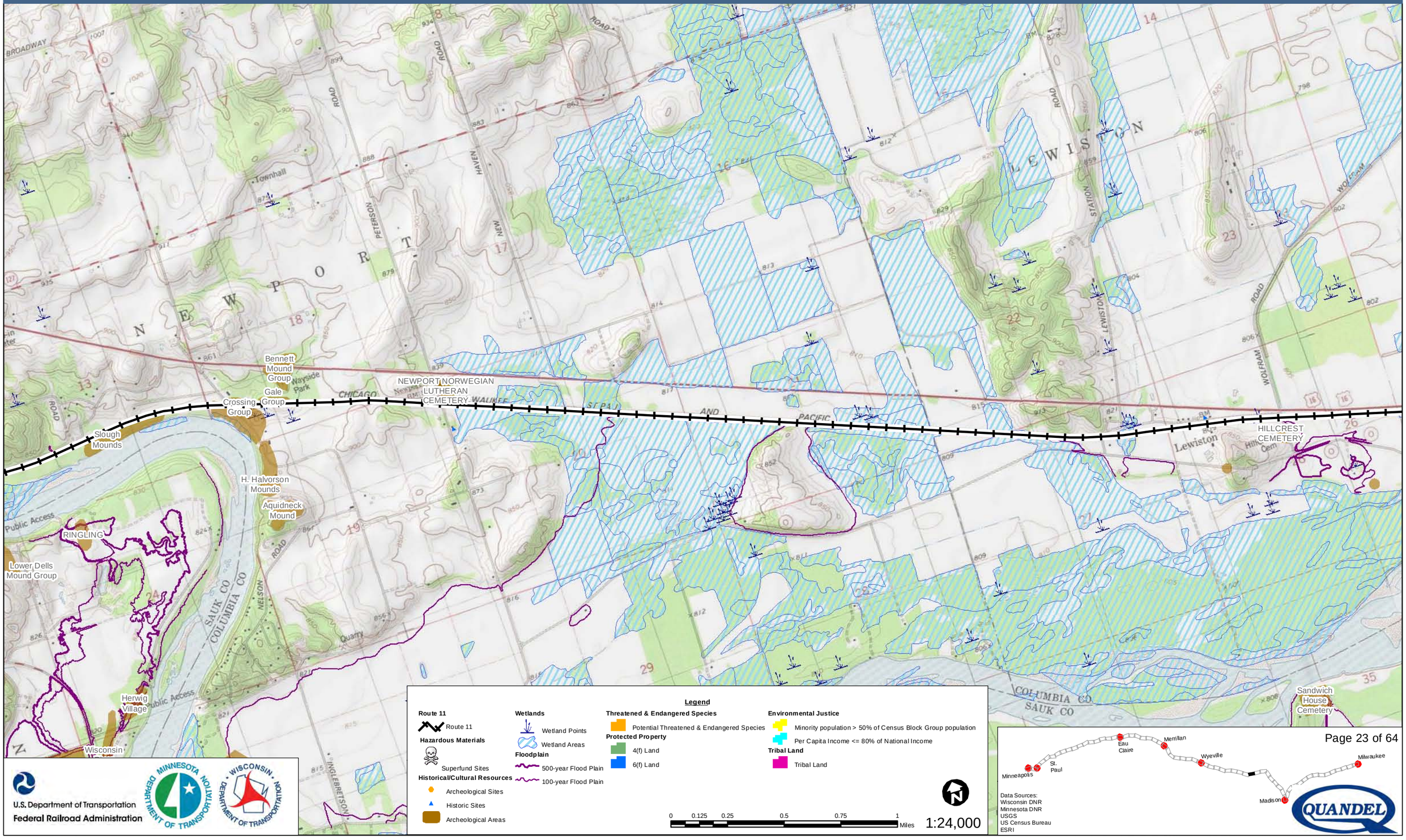
Route 11



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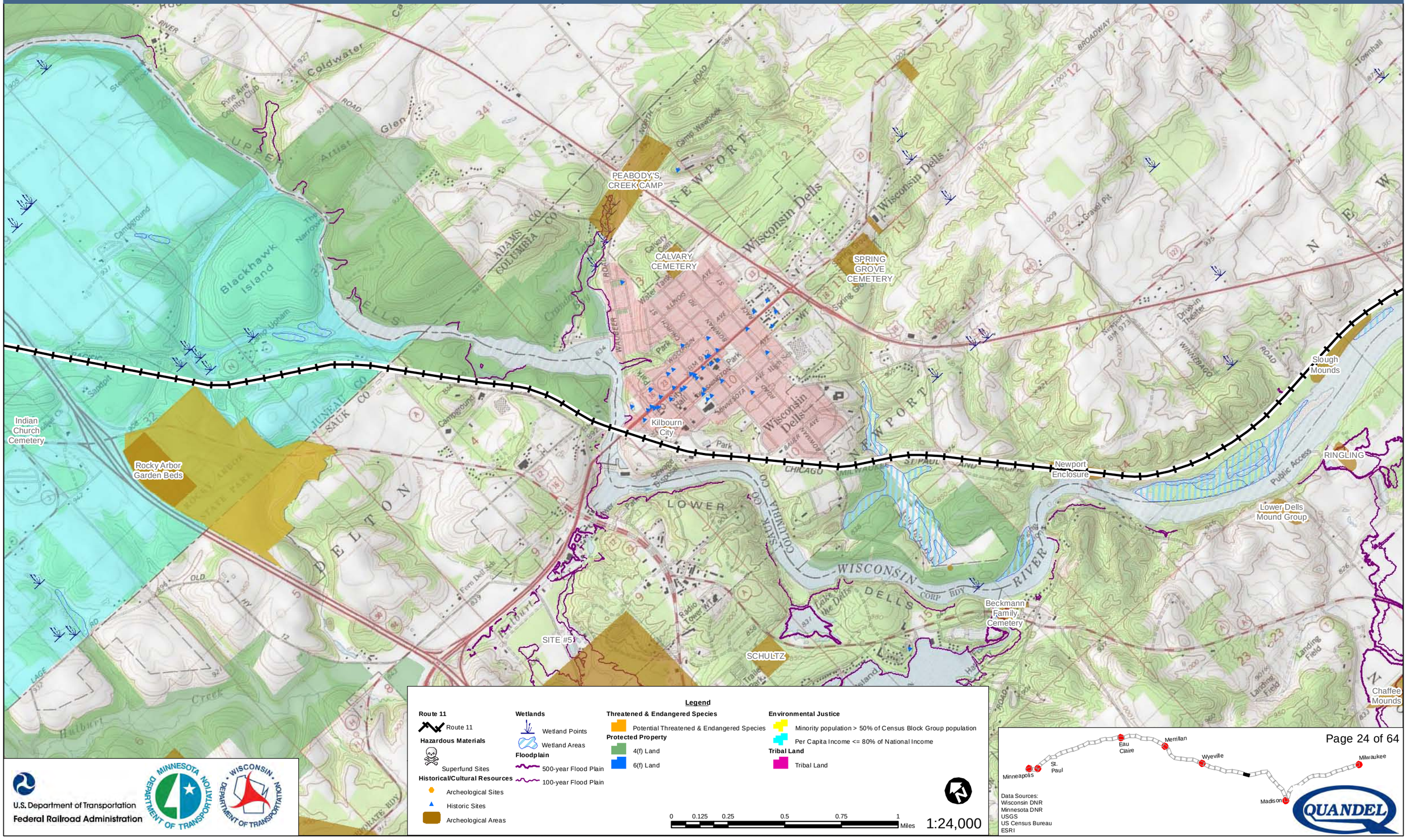
Milwaukee to Twin Cities - Environmental Features

Route 11



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 11

NORTH SENTINEL POINT ROCKSHELTER

DUPLESS CEMETERY

HIGH RIVER SHELTER

SCARED FAWN SHELTER

Ray Thompson Site

Indian Church Cemetery

Rocky Arbor Garden Beds

Legend

Route 11
- Route 11

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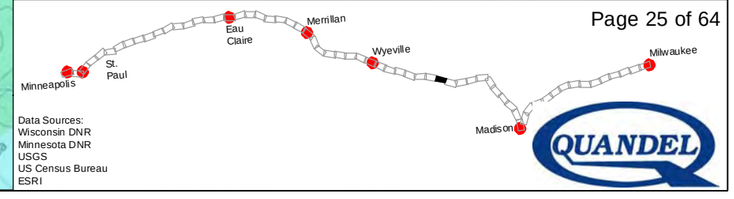

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Milwaukee to Twin Cities - Environmental Features

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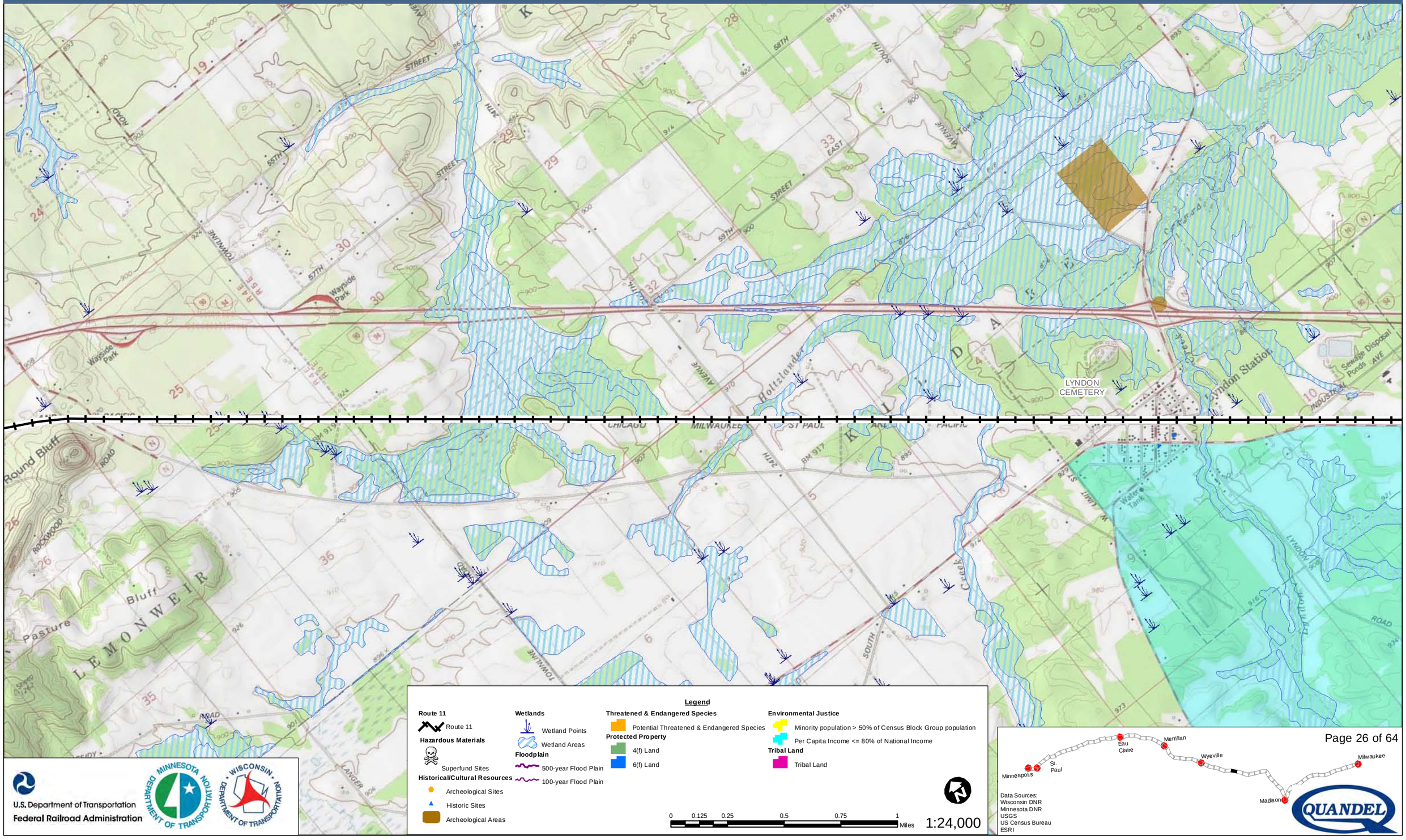

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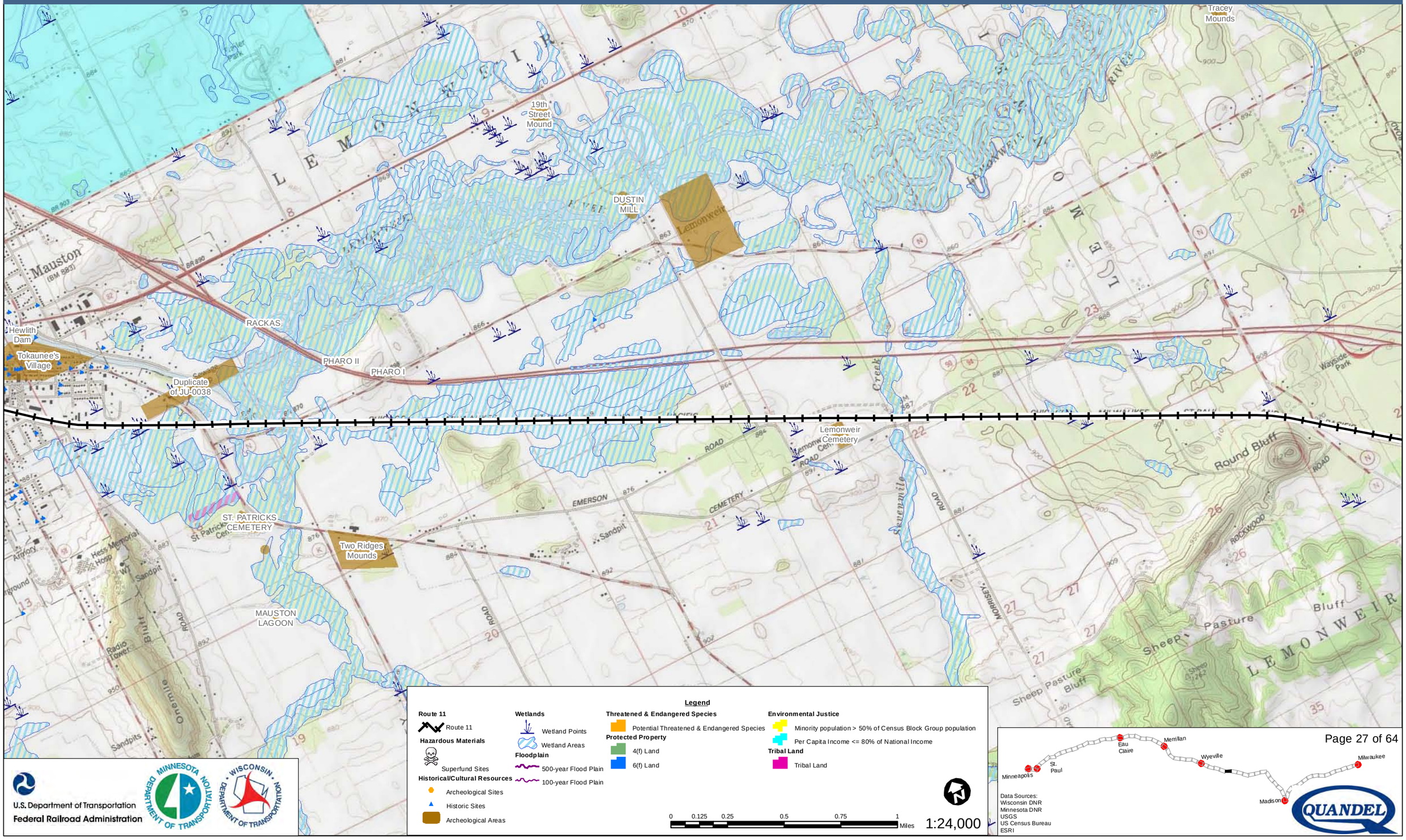

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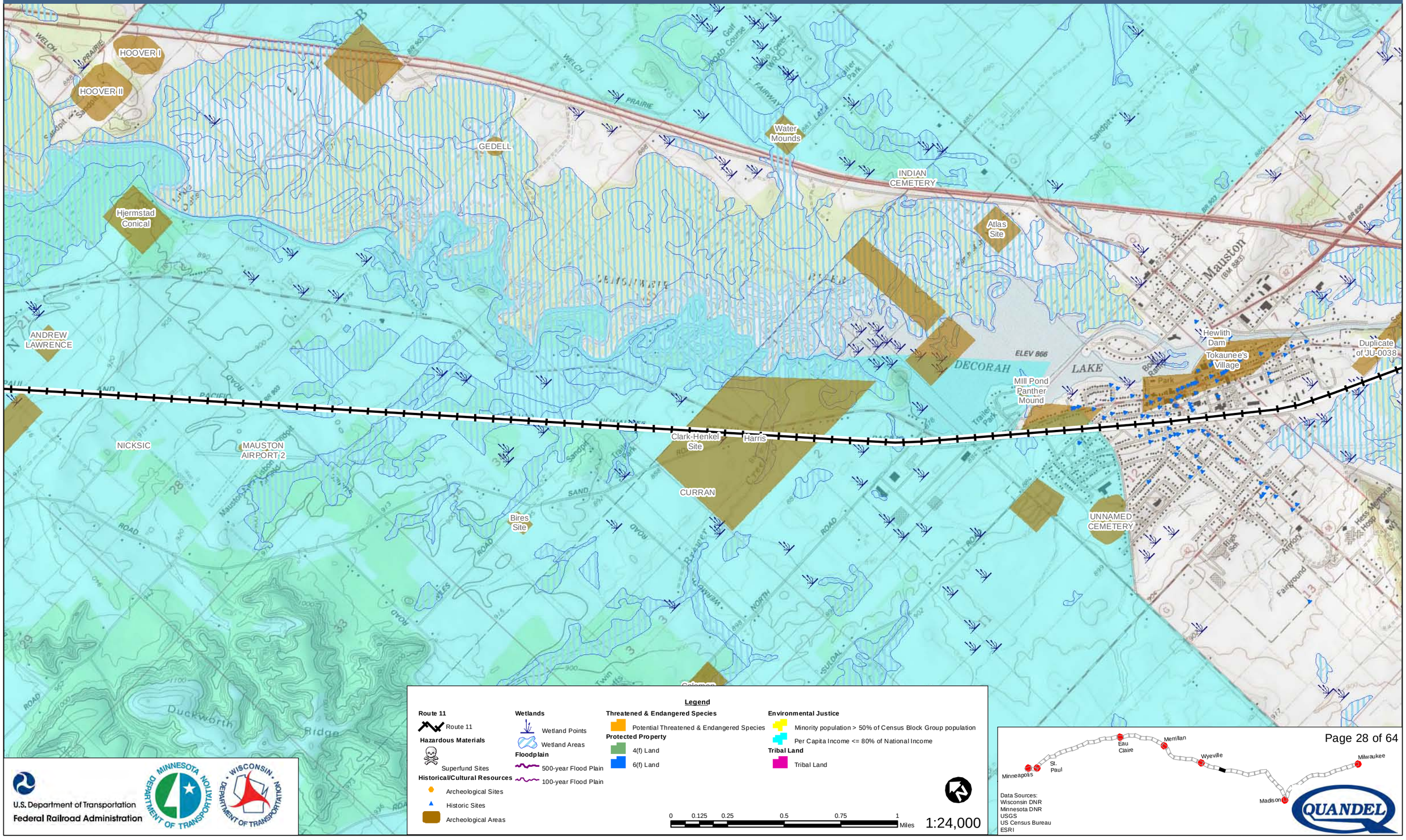
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11



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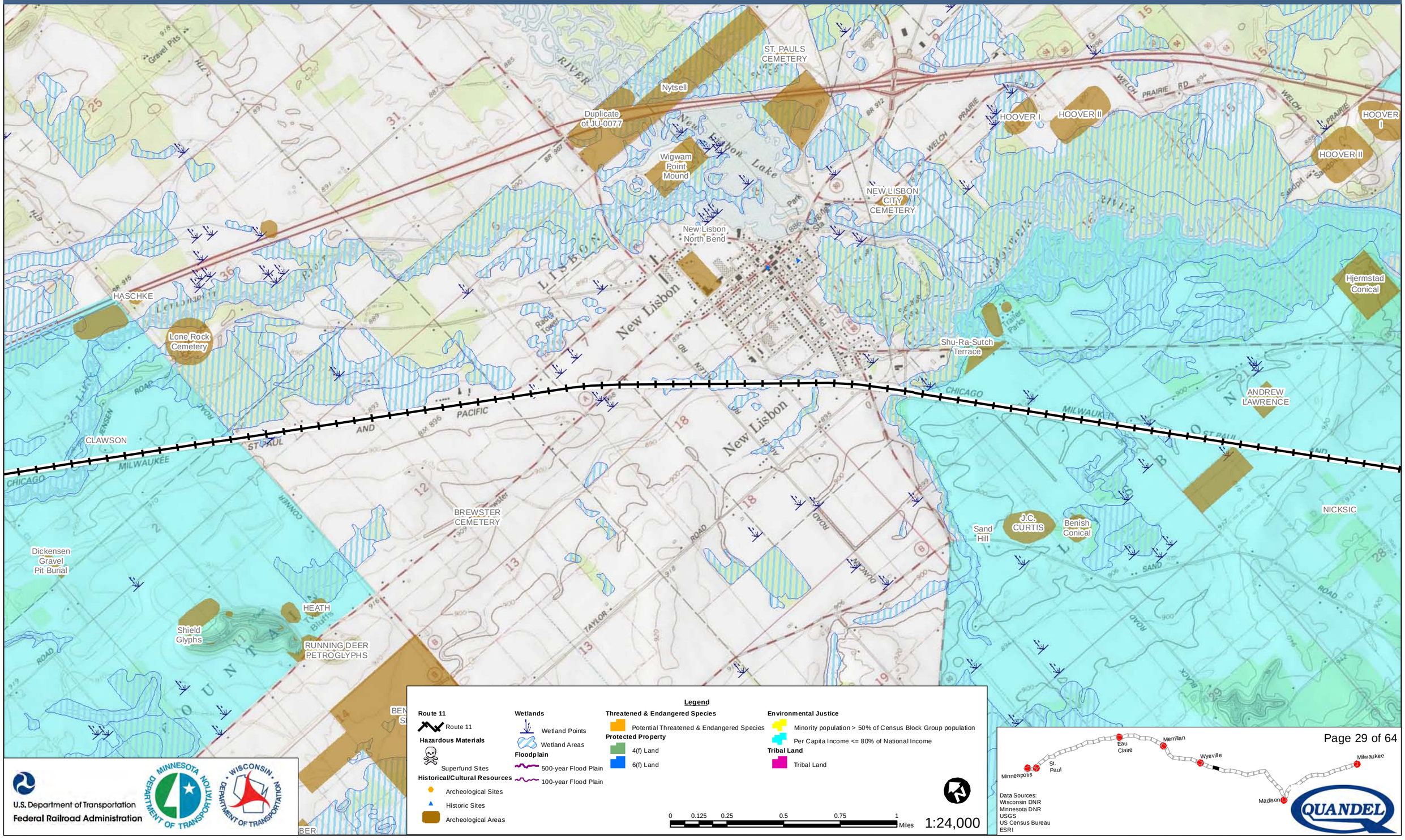

Legend

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- Historic Sites
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- Wetland Points
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- Potential Threatened & Endangered Species

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- 6(f) Land

Environmental Justice
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- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

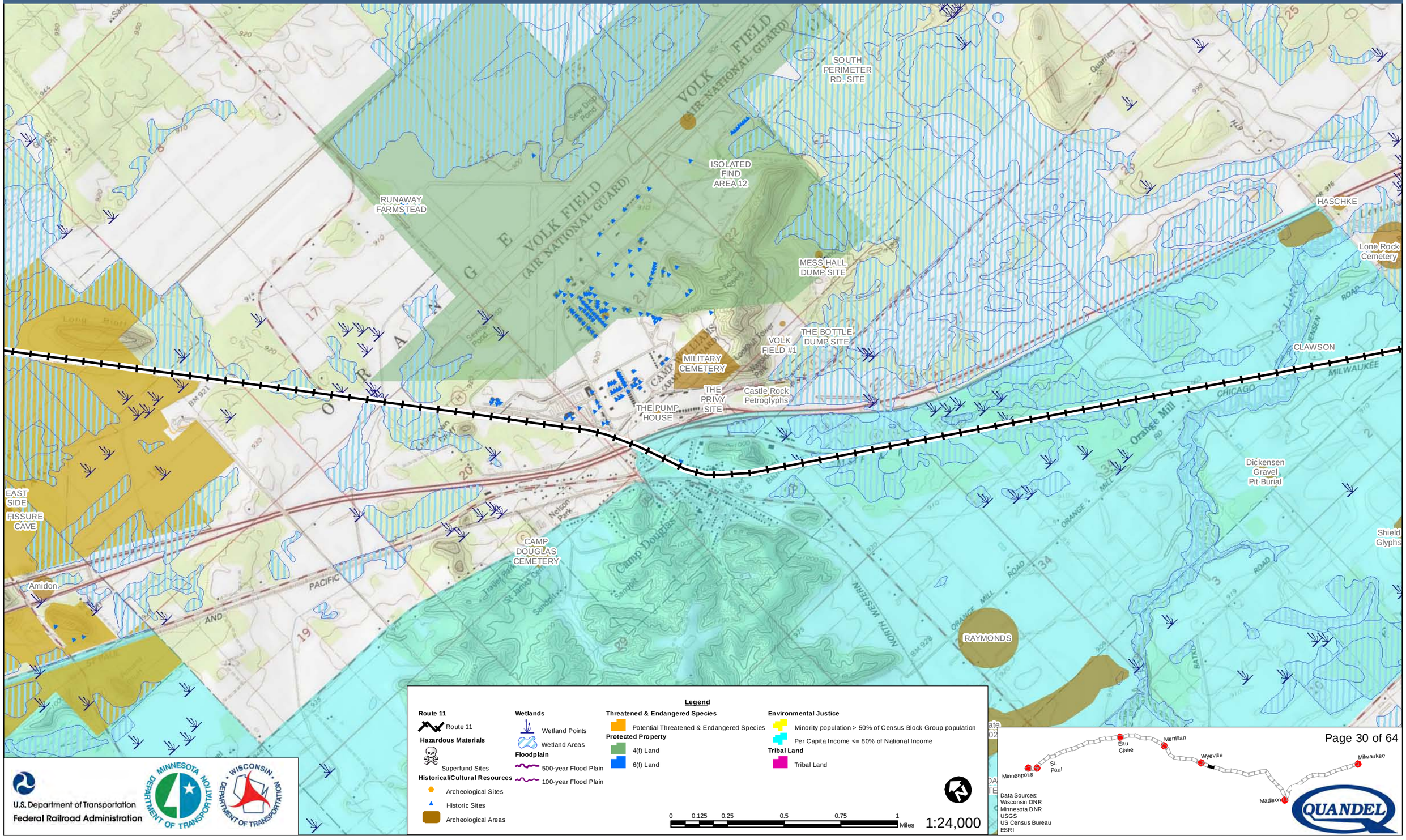
1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

Route 11
- Route 11

Hazardous Materials
- Superfund Sites

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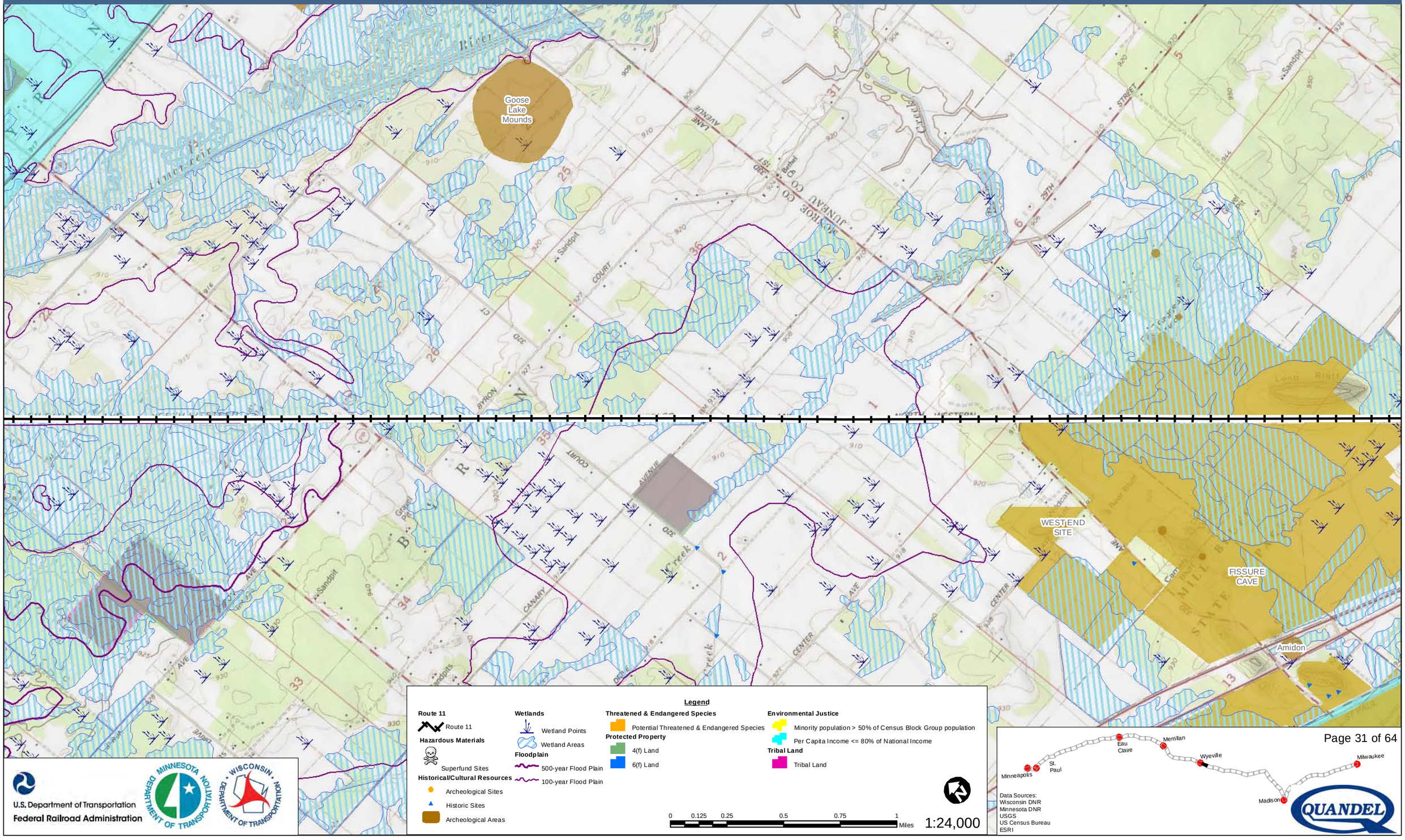
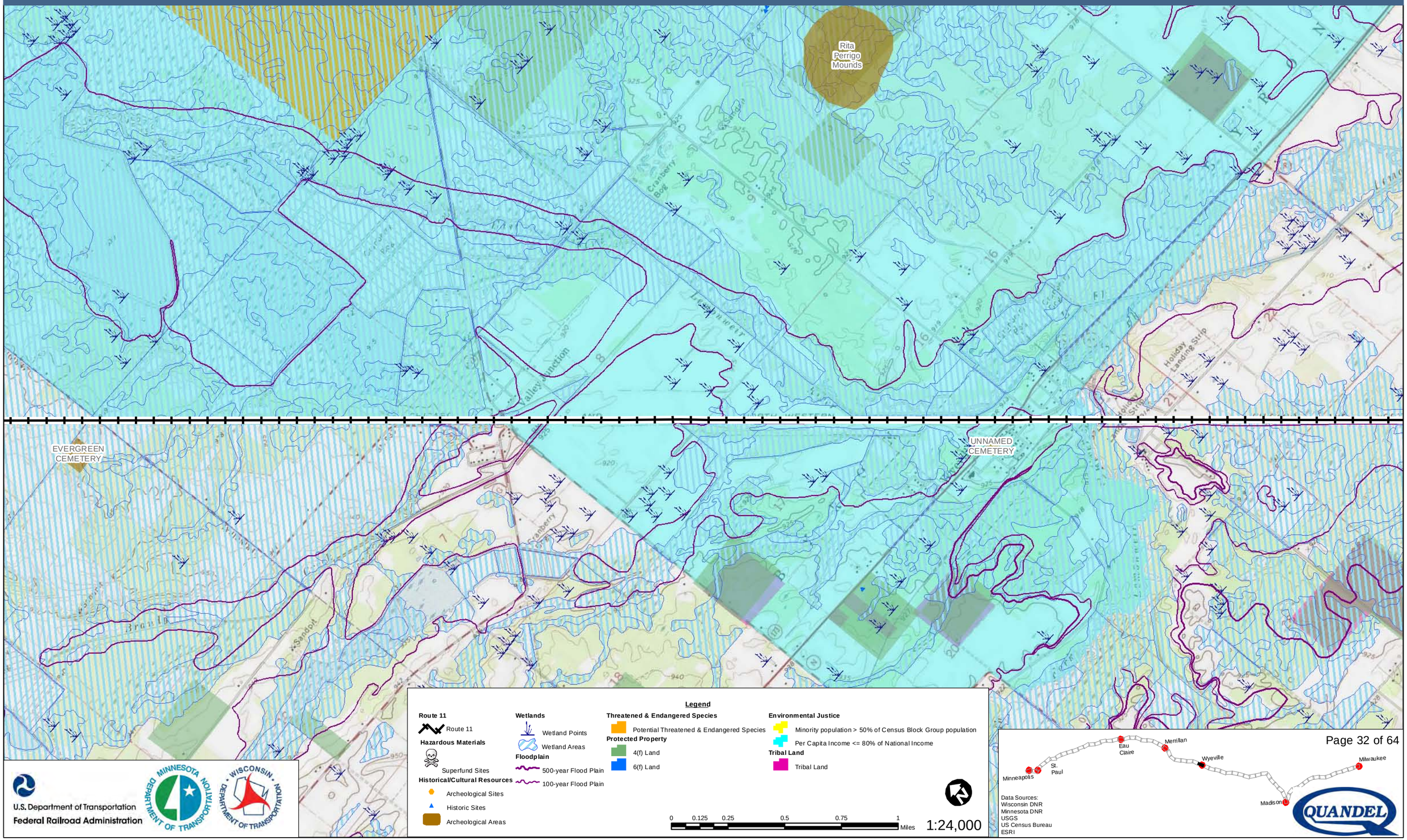
Route 11



Milwaukee to Twin Cities - Environmental Features

Route 11



U.S. Department of Transportation
Federal Railroad Administration

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Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11

DANNAVANG CEMETERY

EVERGREEN CEMETERY

WARREN MILLS CEMETERY

Legend

Route 11
- Route 11

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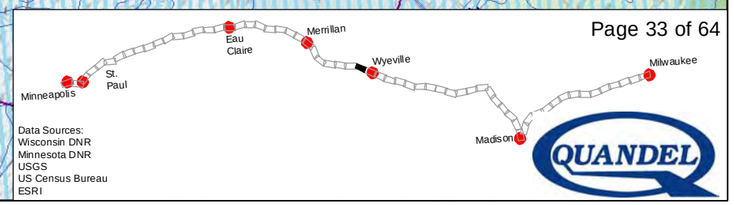

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11

JAWW

MO-A

DOPPELGANGER SITE

FRED WEINER SITE

WARREN MILLS CEMETERY

ARCADIA AVENUE WEST

Paradise Valley

Bluestem Ridge

Aspen View

Berry

C. Martin

Legend

Route 11
- Route 11

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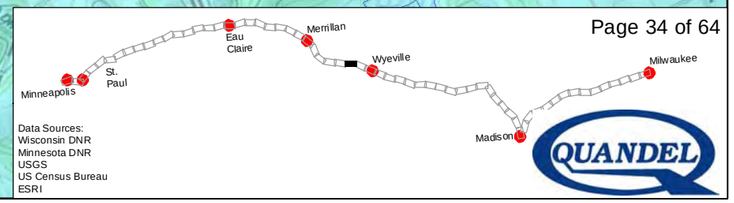

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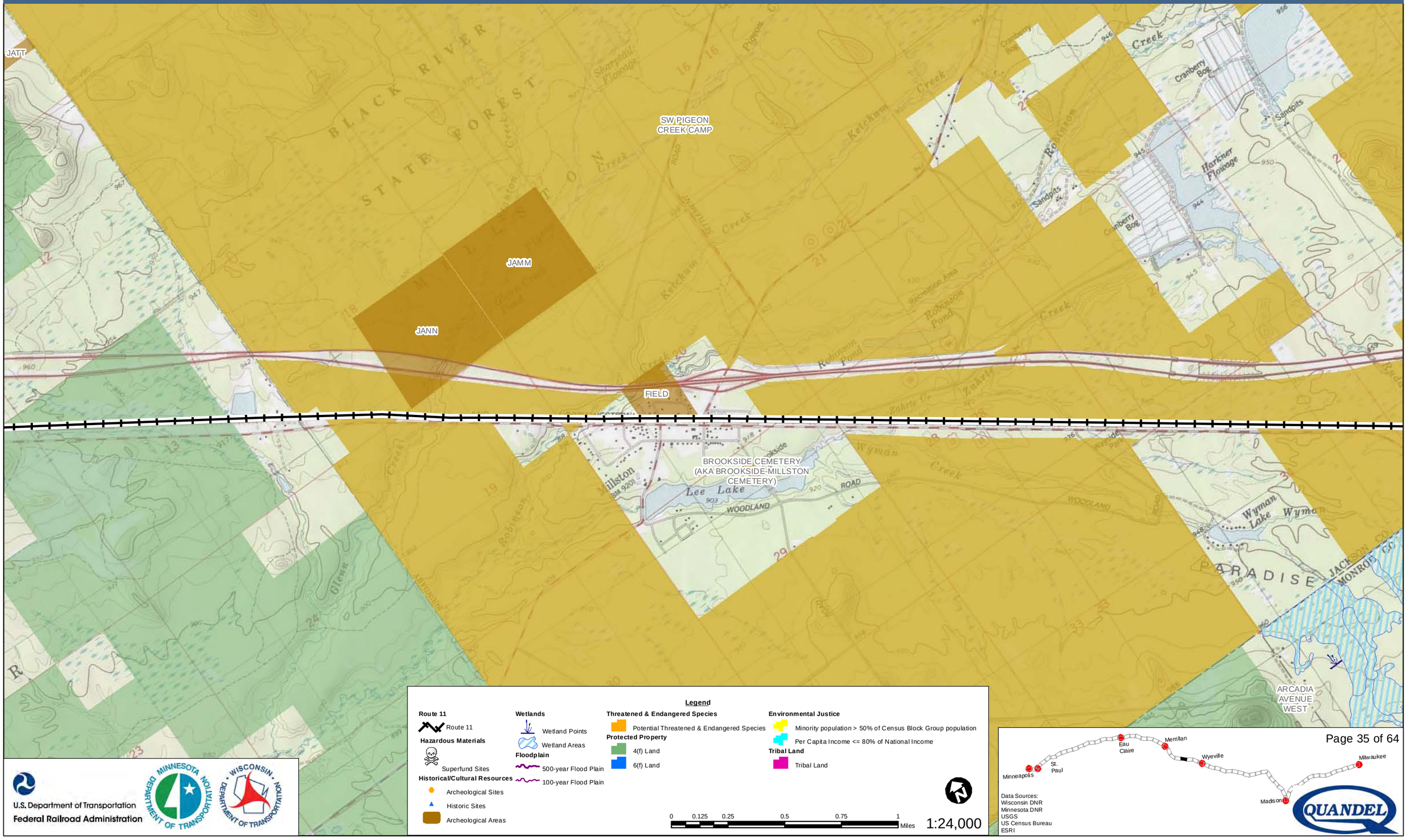
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11



U.S. Department of Transportation
Federal Railroad Administration

Legend

Route 11
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Milwaukee to Twin Cities - Environmental Features

Route 11

JA-H

JATT

T-17 SITE

DOC HOLLIDAY

THE MOLLY SITE

Wayside Park

1946 Plat Cemetery

BROCKWAY

EAST OAK RIDGE ROAD

BLACK RIVER STATE FOREST BOUNDARY

T 21 N
T 20 N

Legend

Route 11
- Route 11

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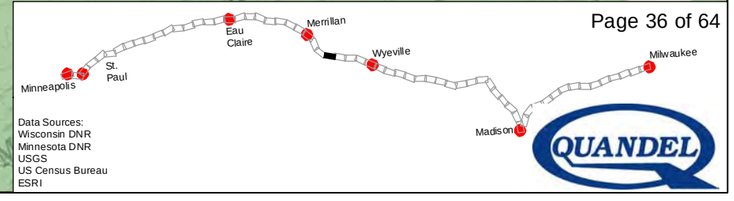

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11

S & A REALTY SITE
Frisch Farmstead
JCPF 3
JCPF 2
FARMSTEAD
JA-G
JA-H
JA-I
JA-J
Iron Site
Cynthia Jean
VAUDREUIL SITE
JA-A
JA-M
JAXX
PAULY II
FEVERHELM
JA-O
ROZMENOSKI
RIVERSIDE CEMETERY
Finch's Bog Site
Campground Trailer Park
Water Tank
CRANBERRY BOGS
Cranberry Bog
Cranberry
Flowage
Black River Falls
Creek
Vaudreuil
Lewis
Sheppard
CHICAGO AND NORTH WESTERN
BLACK RIVER FALLS CORP BDY
MINING
AIRPORT ROAD
OLD STH 54
RAILROAD GRADE
CASTLE MOUND

Legend

Route 11
- Route 11

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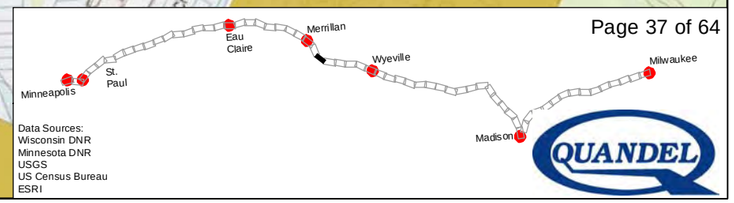

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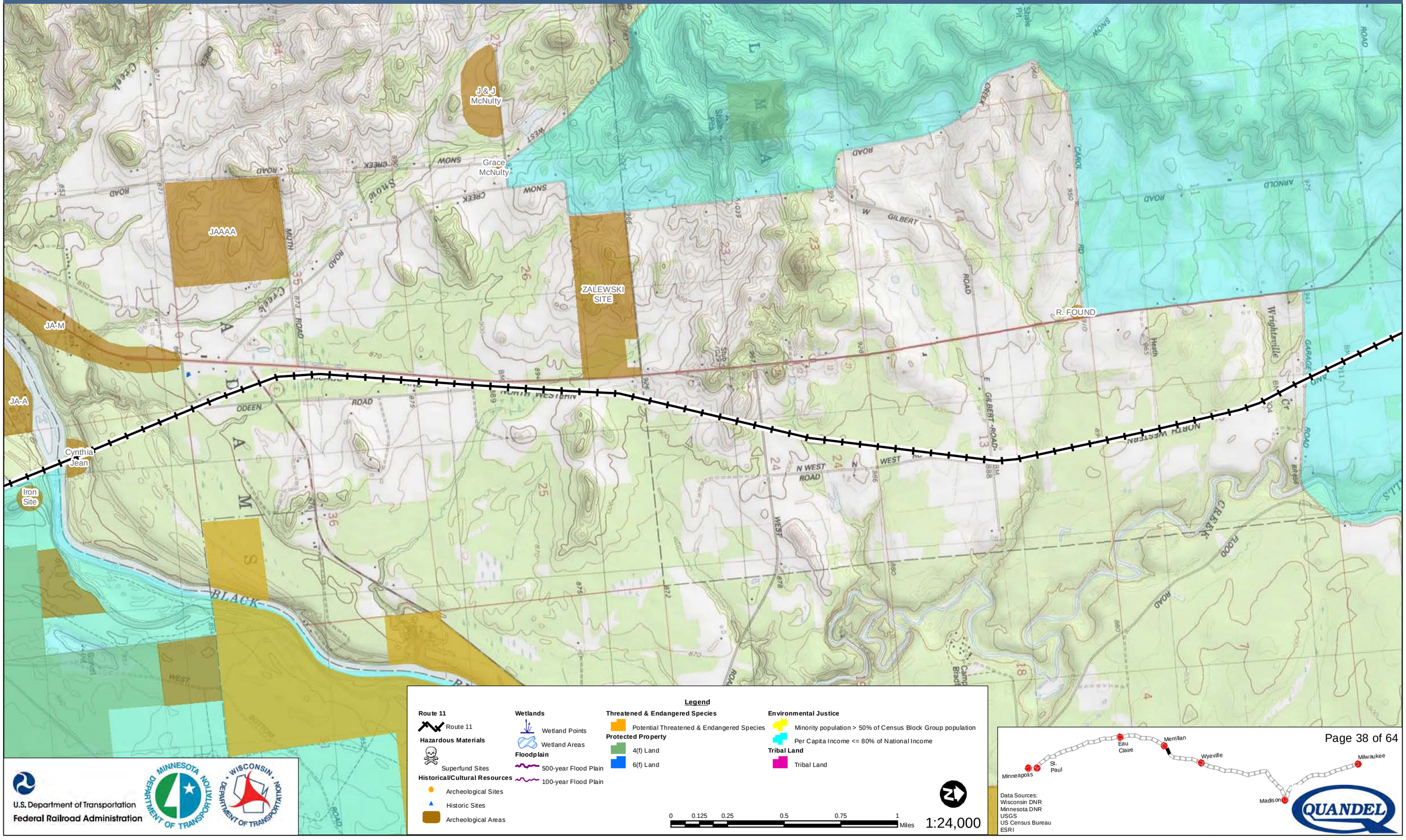
Milwaukee to Twin Cities - Environmental Features

Route 11



Milwaukee to Twin Cities - Environmental Features

Route 11

GALAUNER
WALTER NEUMAN
Dimmitt Site
Thistle Isolate
Oakwood Cemetery
GILE MEMORIAL PARK
LOWE
Small Mound
Stanley
Mound
Vismal
Wrightsville
Halls Creek
Halls Creek
Oakwood Lake
Gile Memorial Park
Merrillan Trailer Park
True Lake
WESTERN
BALLARD
EVERGREEN
GREENBAY
NORTH WESTERN
CHICAGO
CASTLE HILL
ARNOLD
HALLS
CREEK
ROAD
RD

Legend

Route 11
- Route 11

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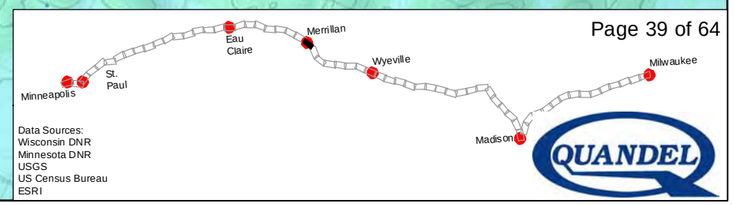
U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION



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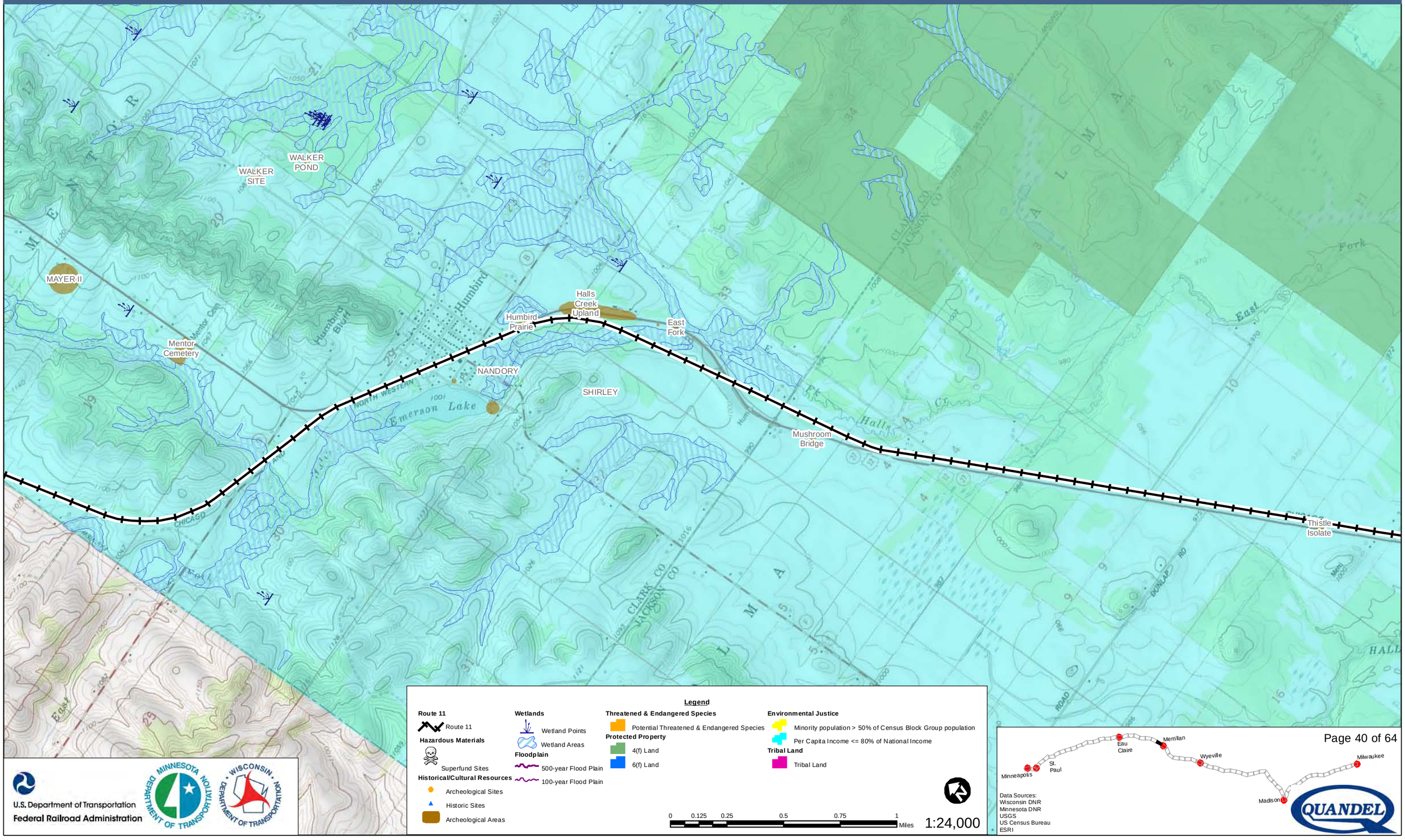
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

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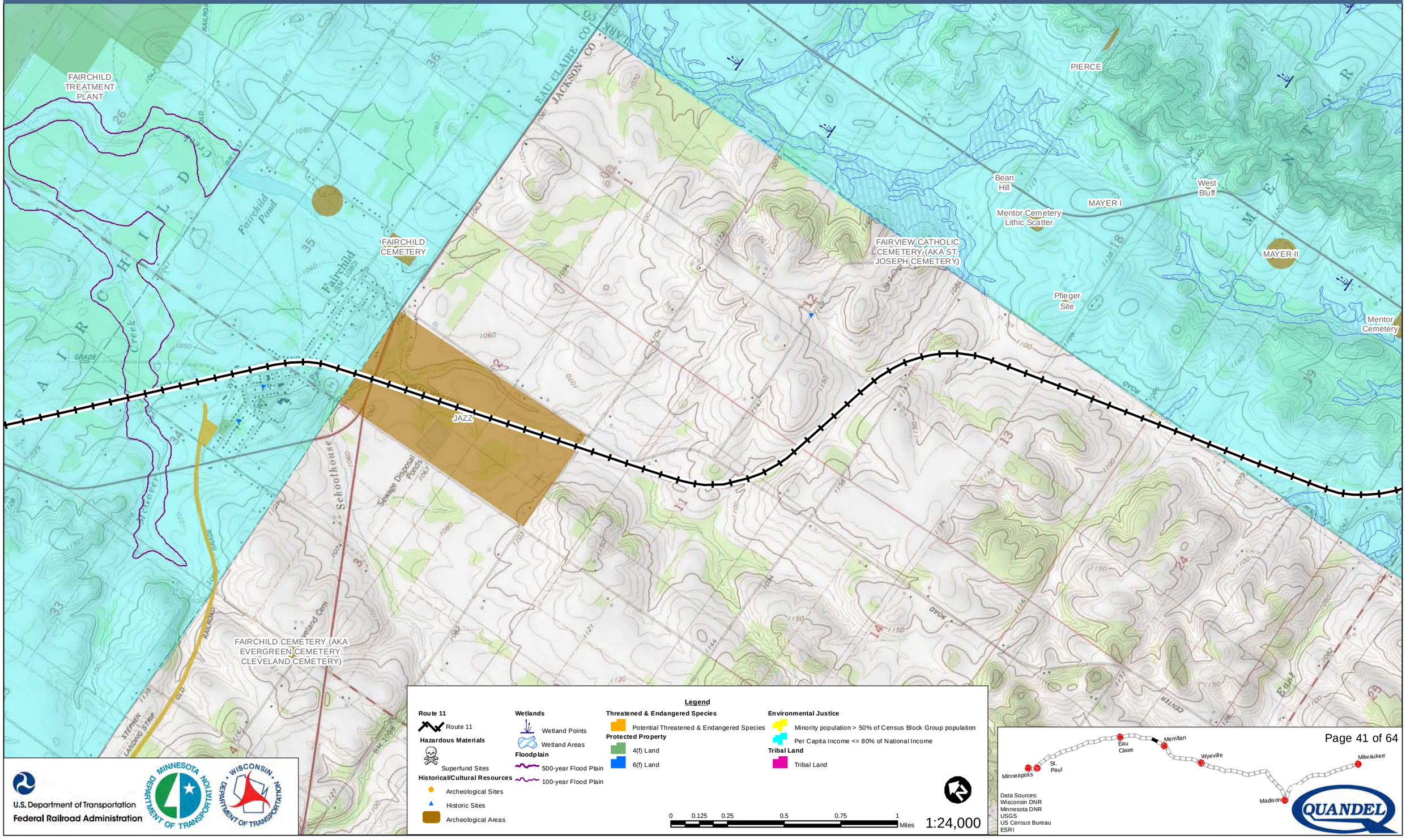
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 11

CONNELLY

Bridge Creek,1

Legend

Route 11
- Route 11

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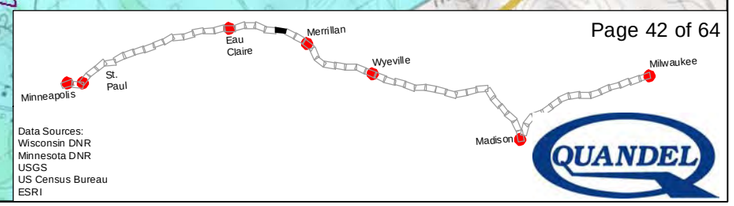
U.S. Department of Transportation
Federal Railroad Administration



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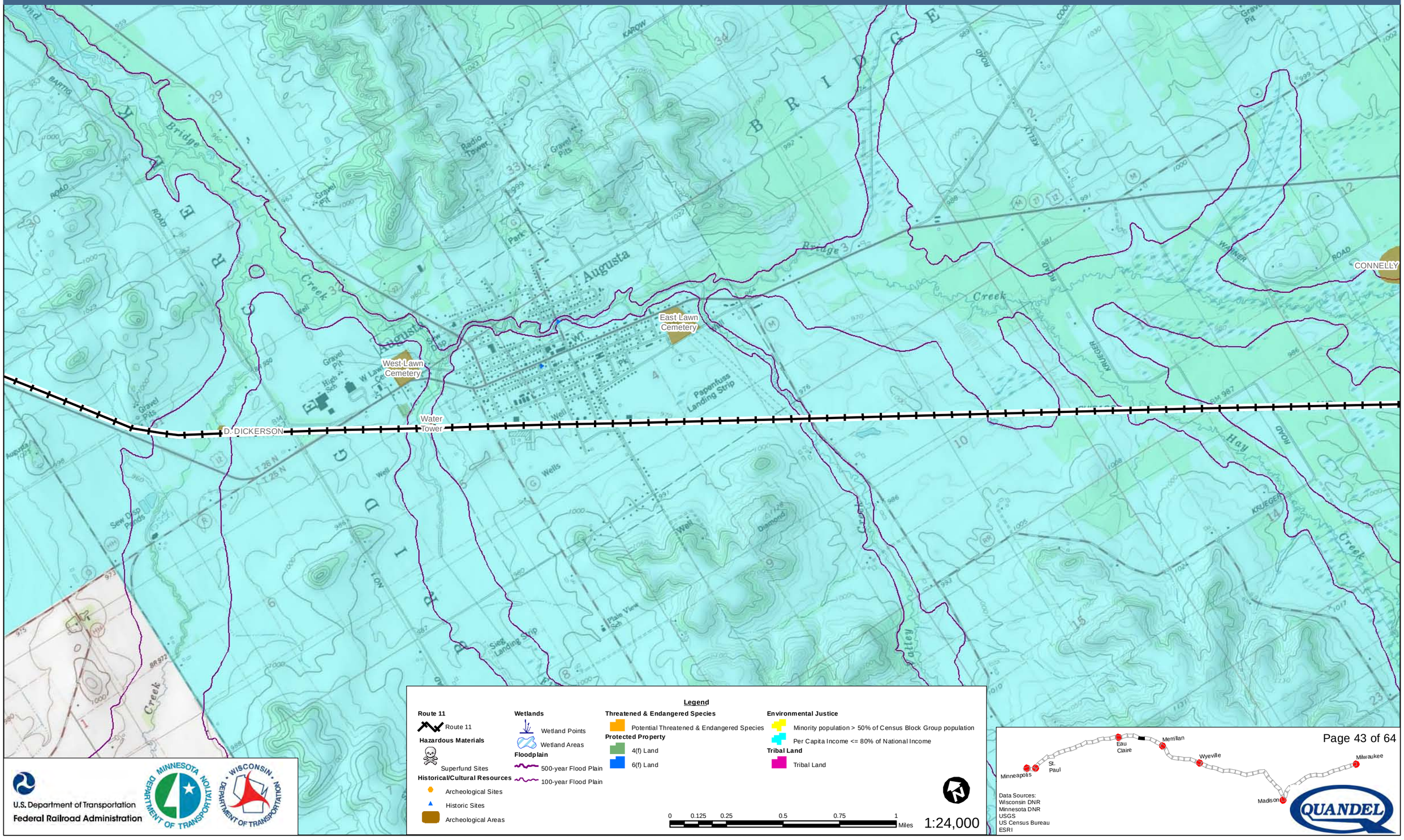
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11

ALTERNATIVE #2

Ida

Ida 2

Sather 4

Cleasby 3

Cleasby

Cleasby 2

LINCOLN CEMETERY

HONADEL CAMPSITE

Dells Millpond

Bridge

Rodell

Sandpit

Gravel Pits

Sew Disp Ponds

Legend

Route 11
- Route 11

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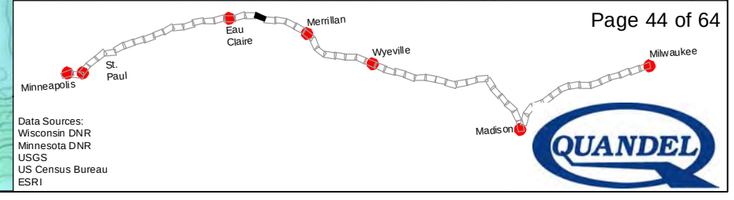

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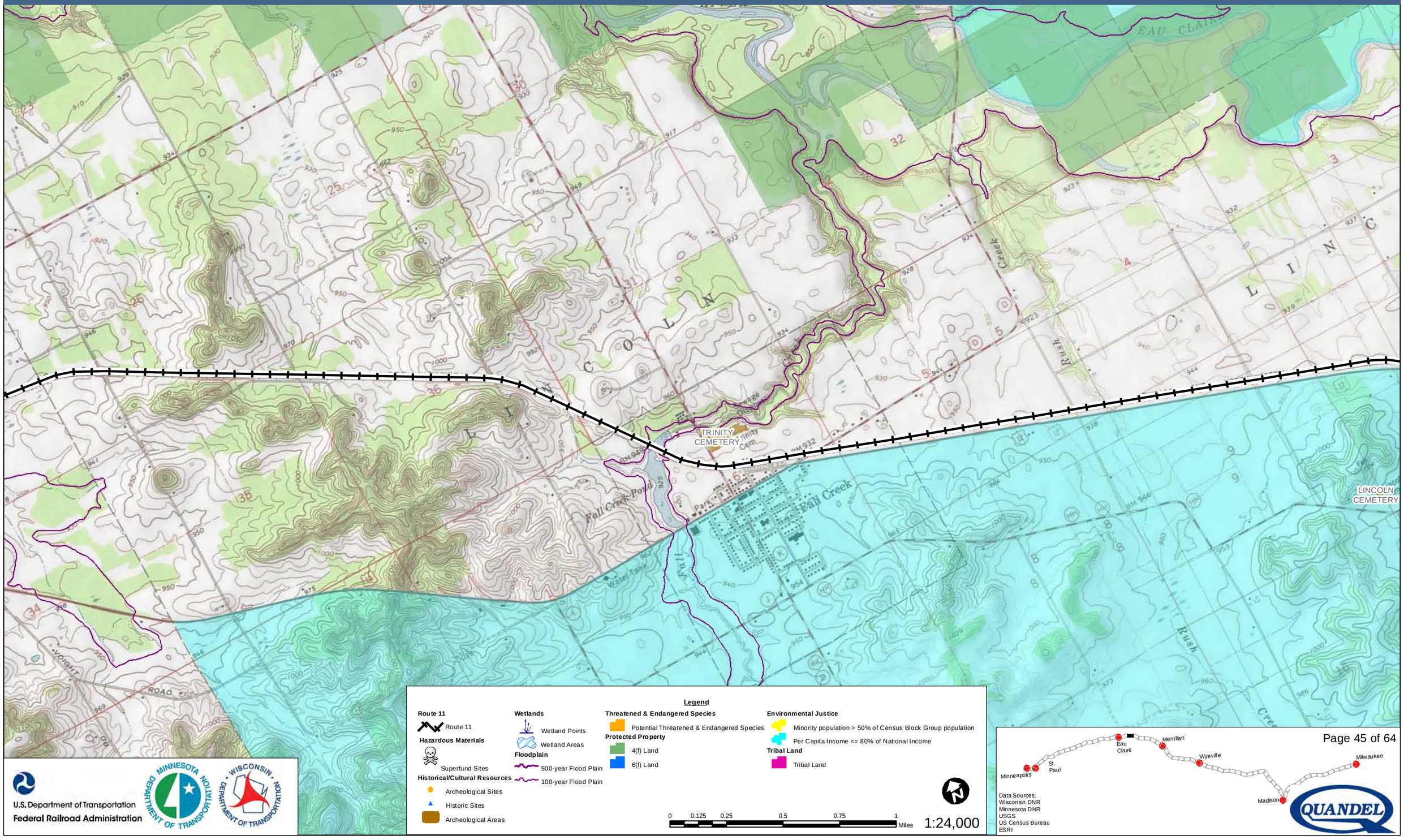
Milwaukee to Twin Cities - Environmental Features

Route 11



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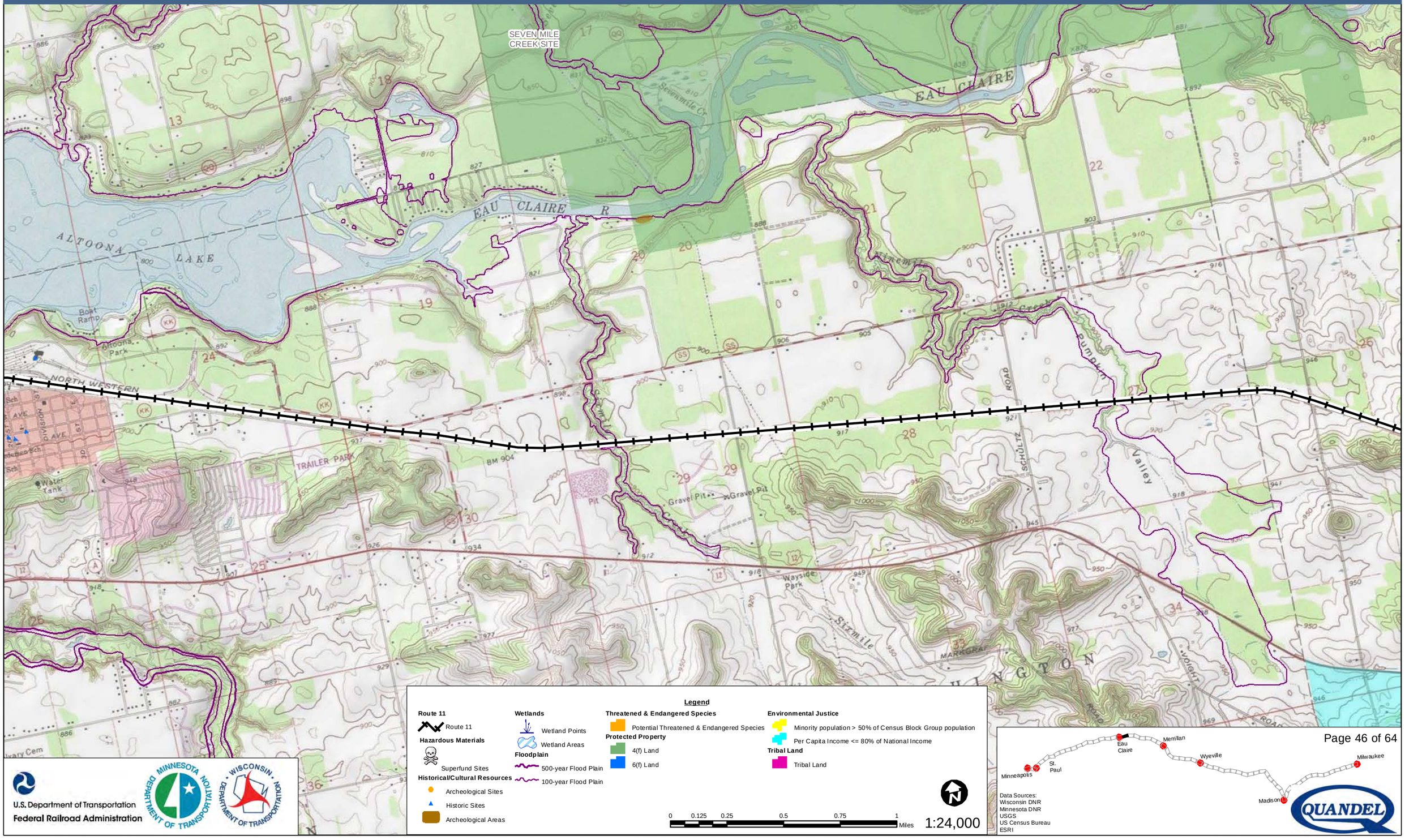

U.S. Department of Transportation
Federal Railroad Administration

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USGS
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Milwaukee to Twin Cities - Environmental Features

Route 11

EAU CLAIRE MUNICIPAL WELL FIELD
APRIL SHOW
LARSON #2
LARSON SITE #1
N.S.P. #2
N.S.P. #1
Domer Park Earthwork
St. Patrick's/Sacred Heart Cemetery
Mt. Tom Mound
UNNAMED CEMETERY
CHIPPEWA RIVER CAMPSITE
Halfmoon Beach Cave
DU MARIS TRADING POST
LAKEVIEW CEMETERY
FOREST HILL CEMETERY
BERNICKE
Kaldjian
RANDOM ROAD
WILSON DRIVE TERRACE
OAK GROVE CEMETERY
MILO SILO

Legend

Route 11
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U.S. Department of Transportation
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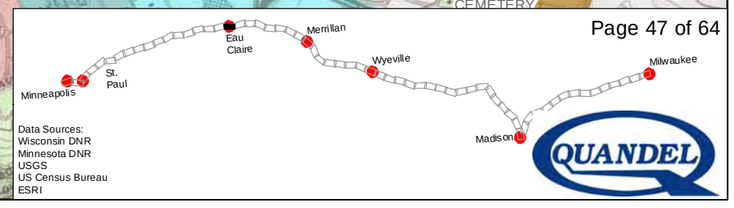

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Milwaukee to Twin Cities - Environmental Features

Route 11

MCCOMBS CEMETERY

UNNAMED CEMETERY

Legend

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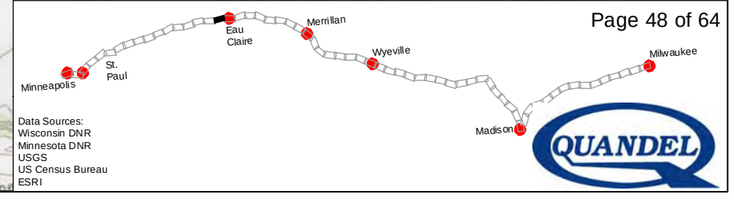

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Milwaukee to Twin Cities - Environmental Features

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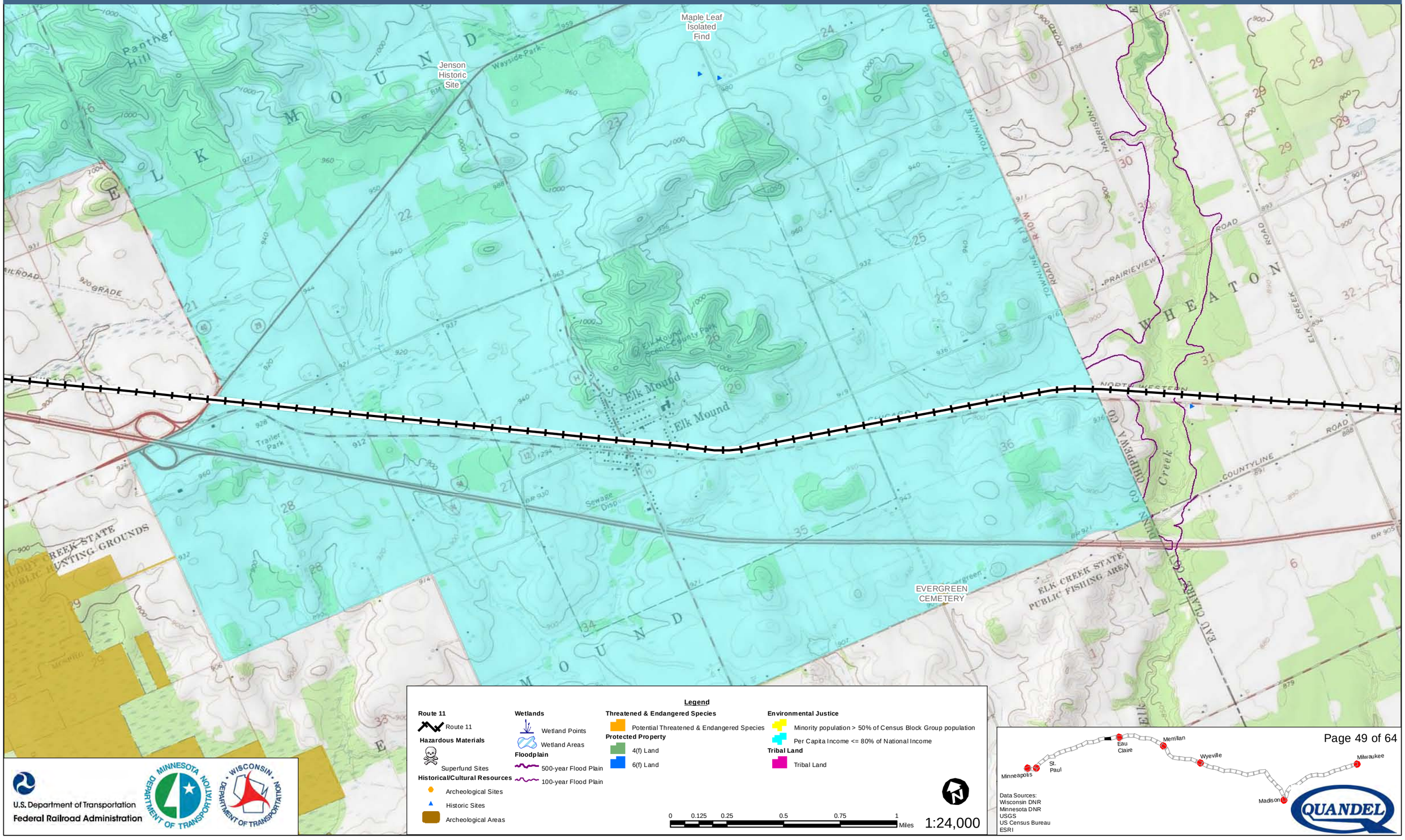

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Milwaukee to Twin Cities - Environmental Features

Route 11

ST. KATHERINE CEMETERY (AKA BEYER CEMETERY)

MUDDY CREEK STATE PUBLIC HUNTING GROUNDS

MUDDY CREEK STATE PUBLIC HUNTING GROUNDS

MARSH

MOUND CREEK

Rusk

Rest Area

Weigh Station

Pass

RED CEDAR

OLD RR GRADE

OLD RAILROAD GRADE

NORTH WESTERN

Legend

Route 11
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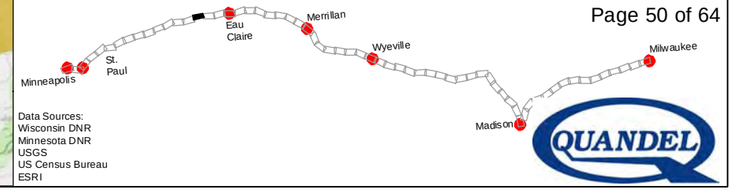

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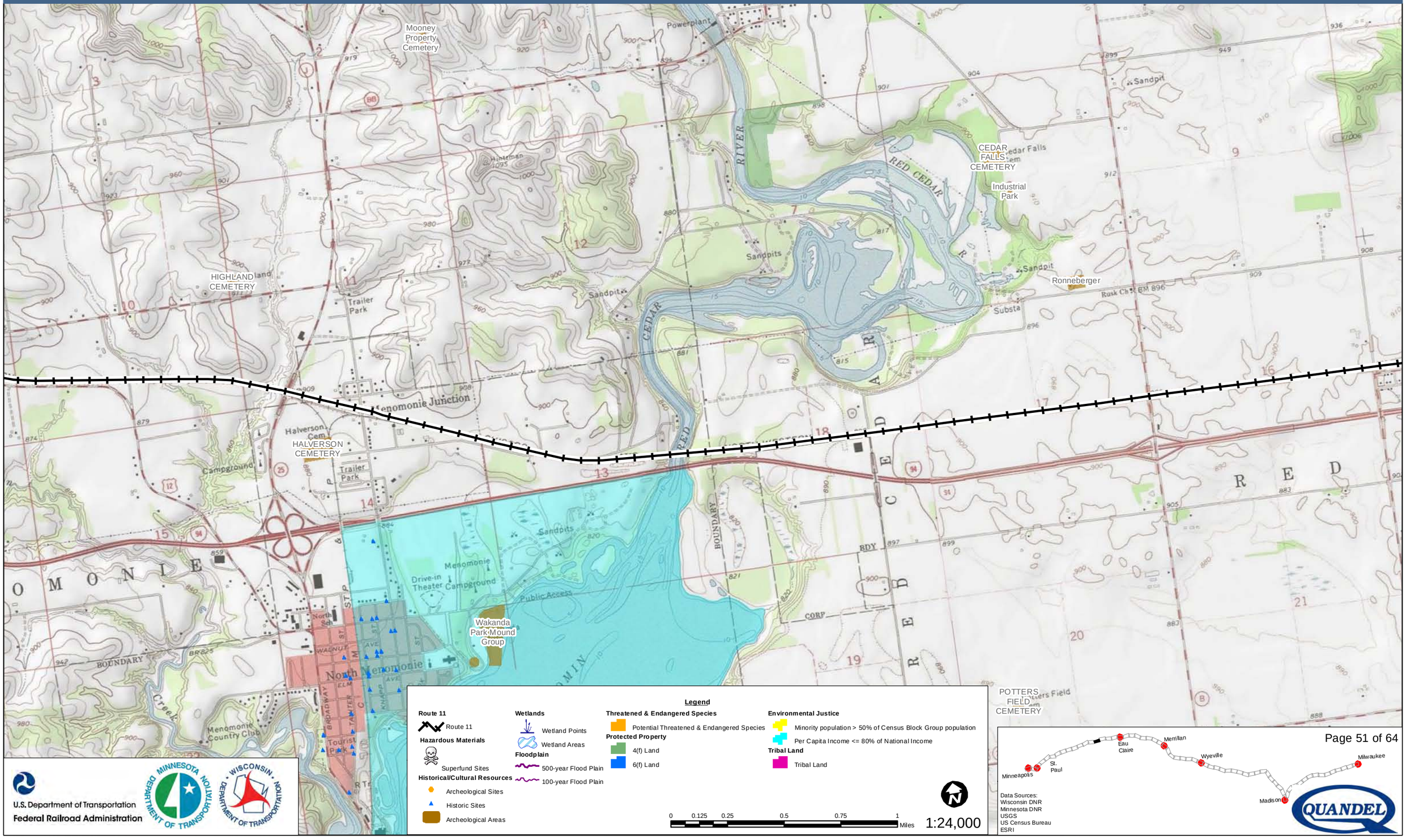
Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

Route 11
- Route 11

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11

Forest Hill Cemetery

Teegarden Cemetery

TRAMWAY CEMETERY

Sewage Disposal Ponds

Wayside Park

Skyport Airport

Legend

Route 11
- Route 11

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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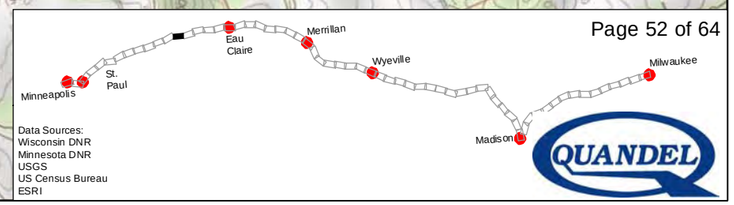
U.S. Department of Transportation
Federal Railroad Administration



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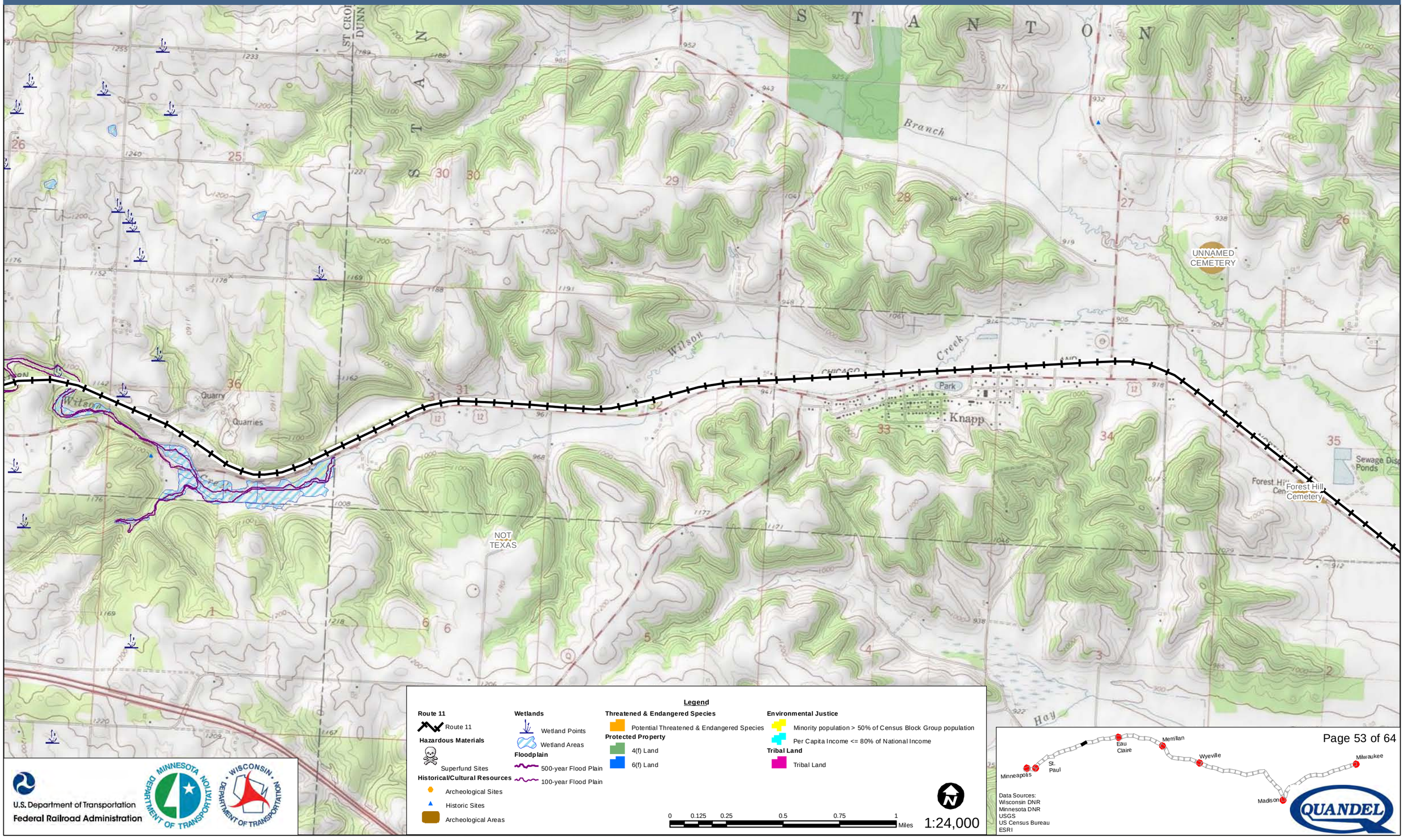
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11

UNNAMED CEMETERY

OAKWOOD CEMETERY (AKA HERSEY CEMETERY)

ST. BRIDGET'S CATHOLIC CEMETERY

Hersey

Wilson

Gravel Pit

SPRINGFIELD

Legend

Route 11
- Route 11

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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- Historic Sites
- Archeological Areas

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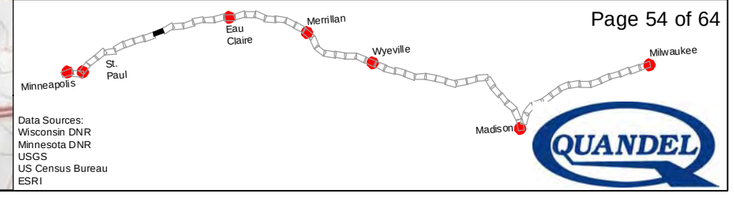
U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

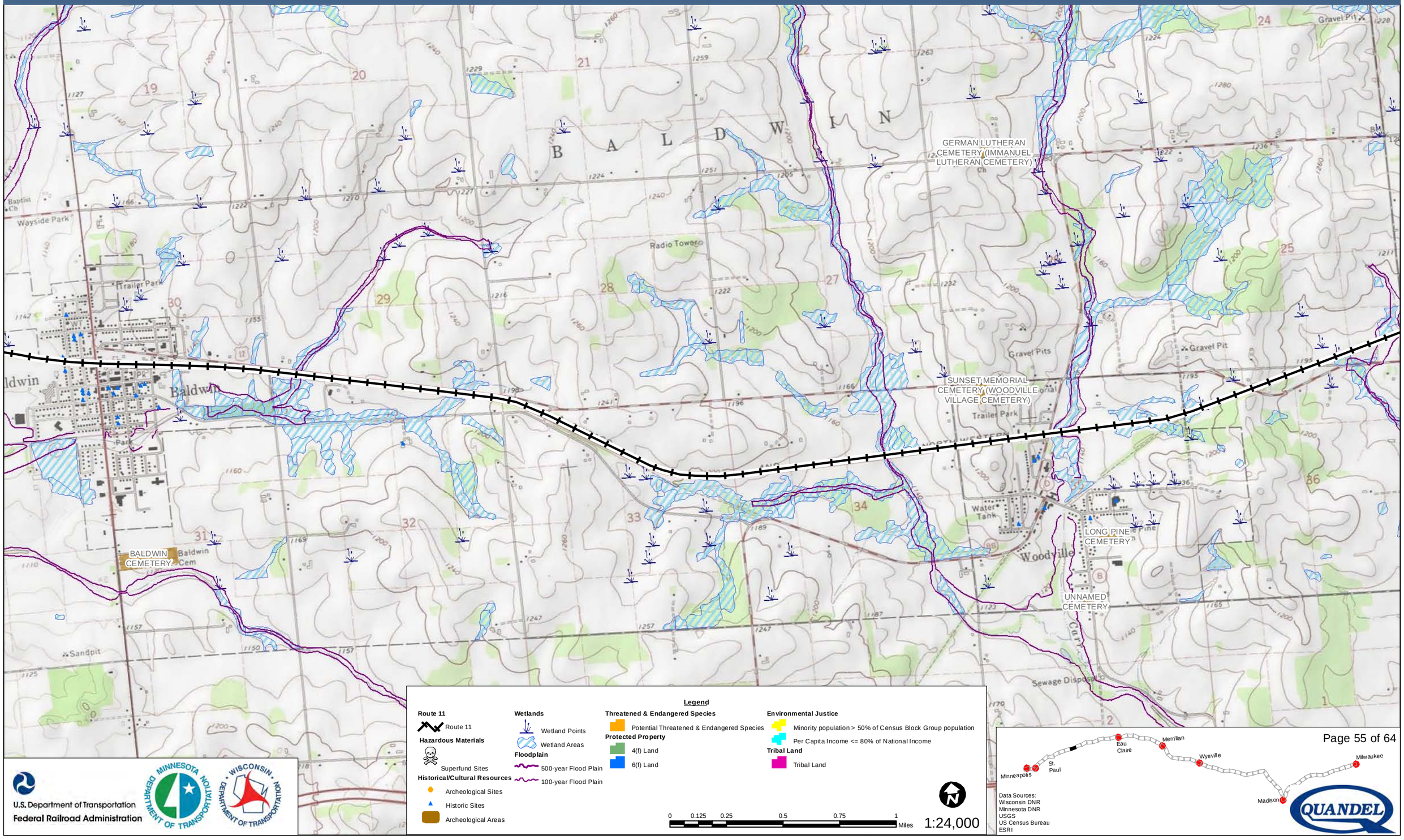


Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

Route 11
- Route 11

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U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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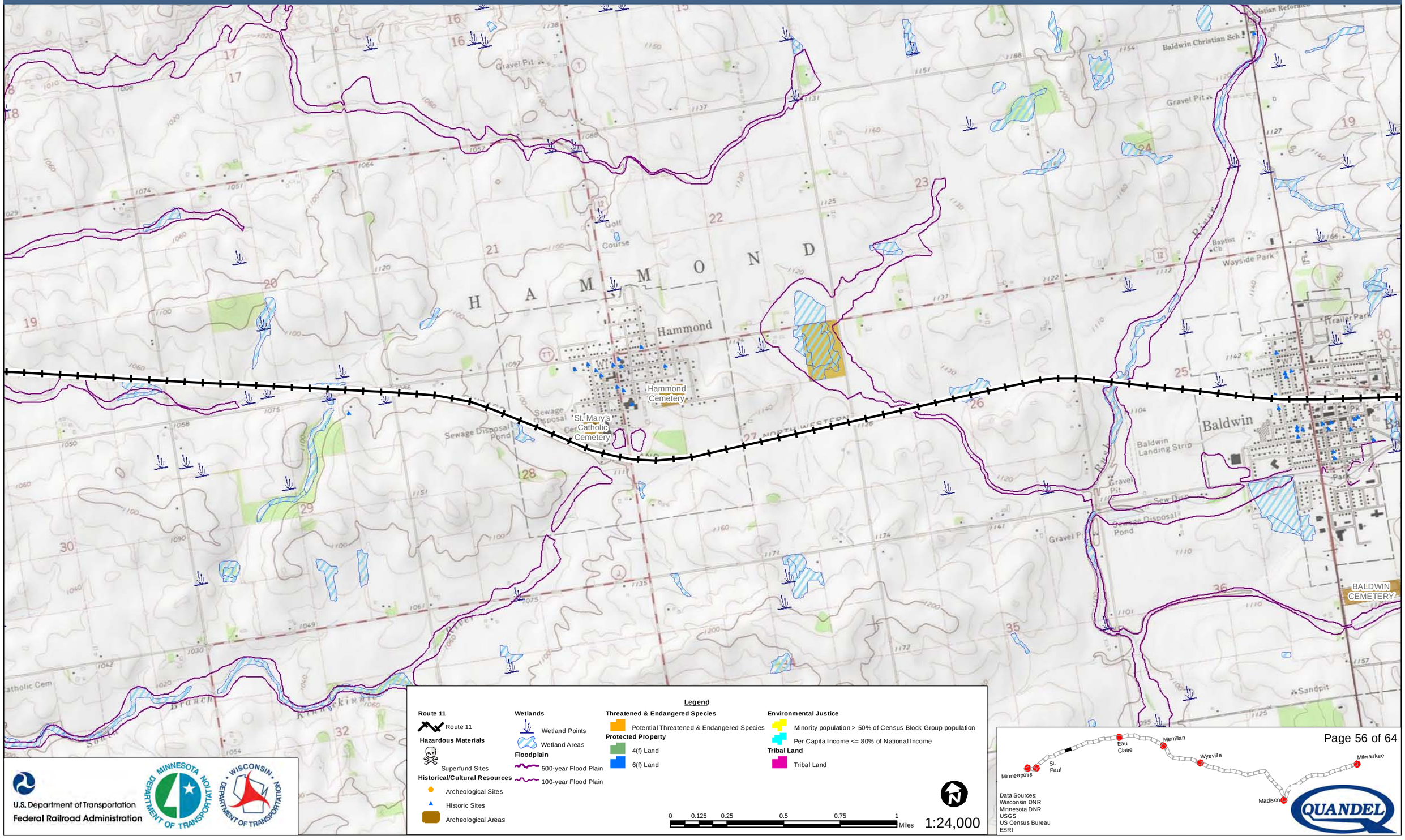
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11



U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

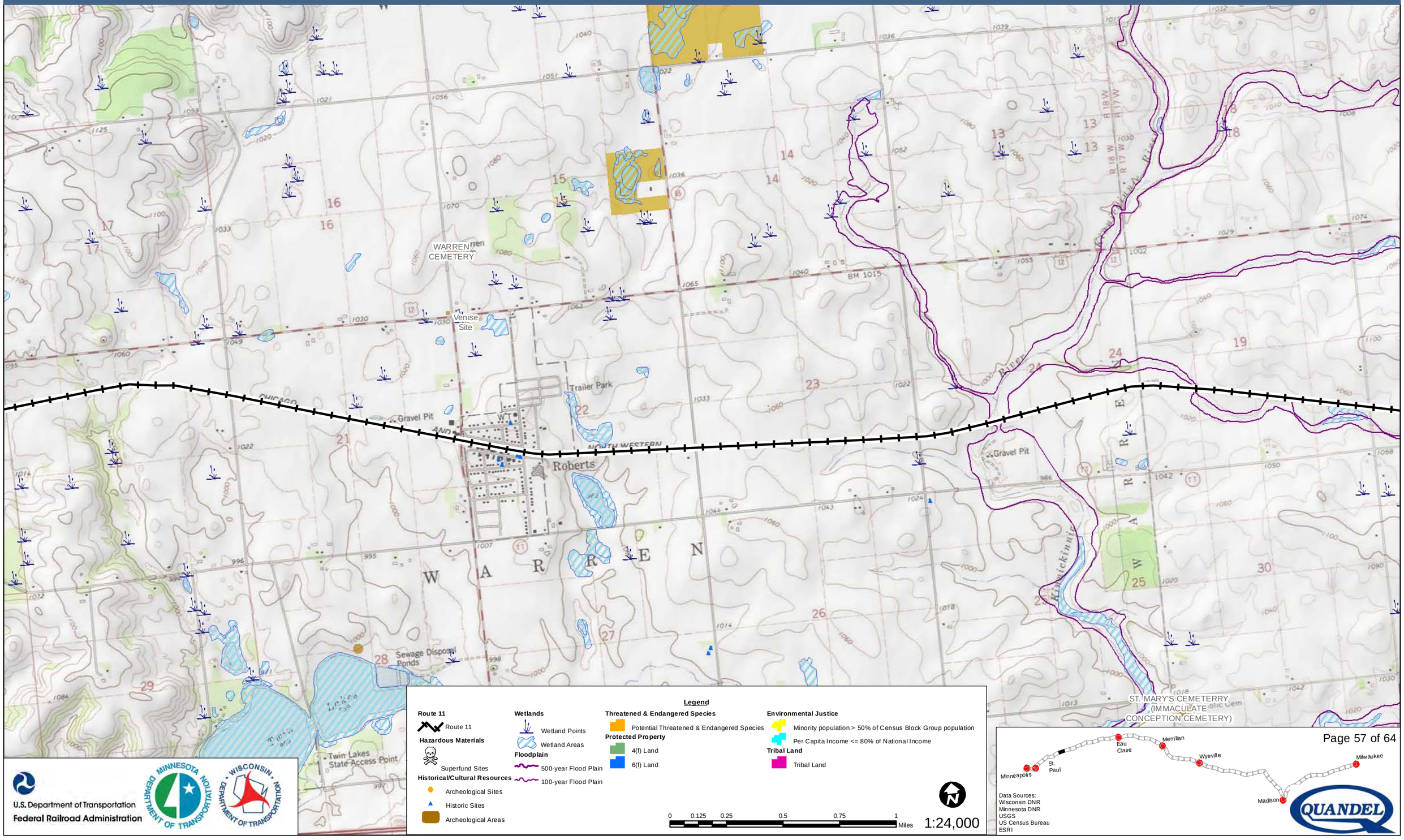
WISCONSIN DEPARTMENT OF TRANSPORTATION

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

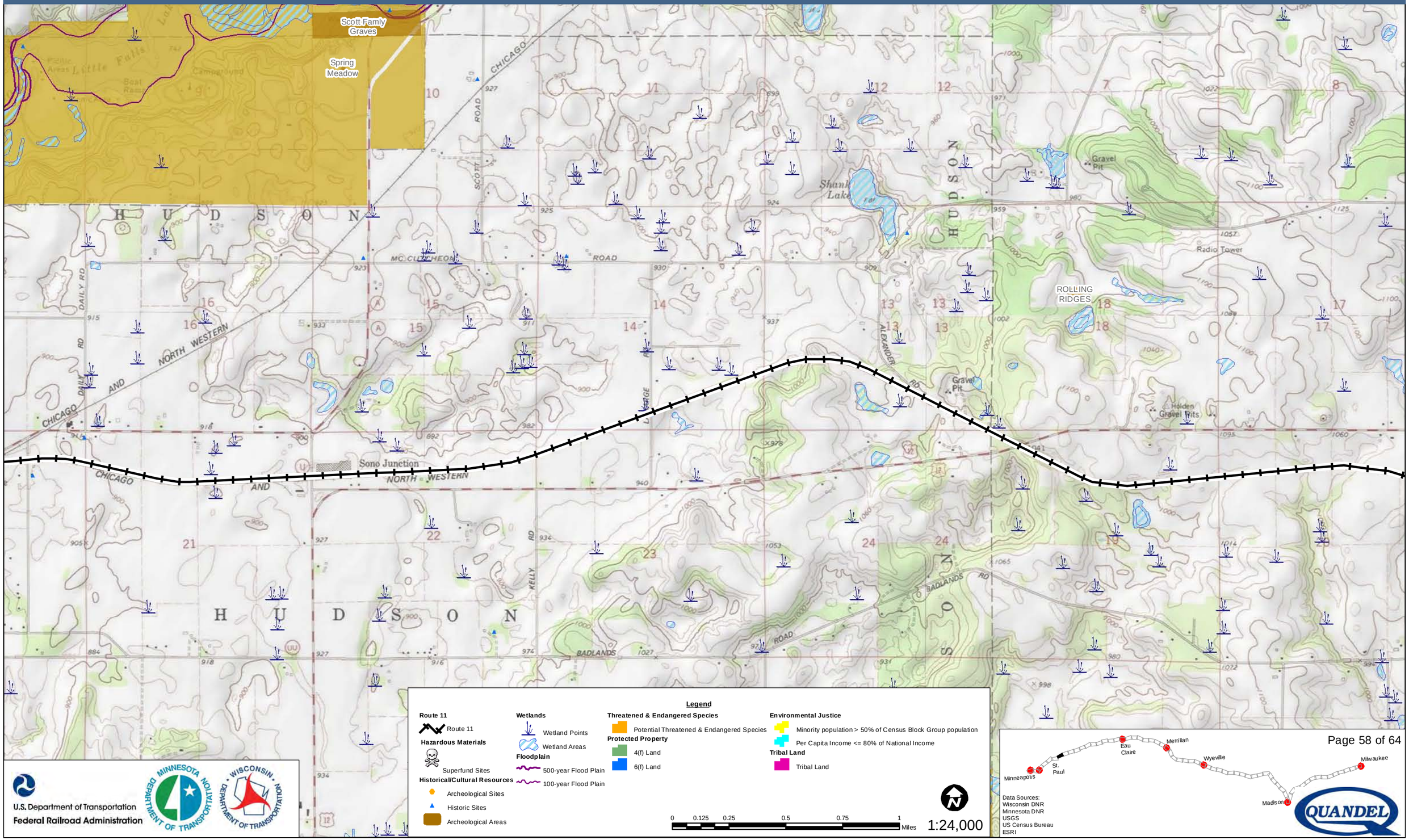
Milwaukee to Twin Cities - Environmental Features

Route 11



Milwaukee to Twin Cities - Environmental Features

Route 11

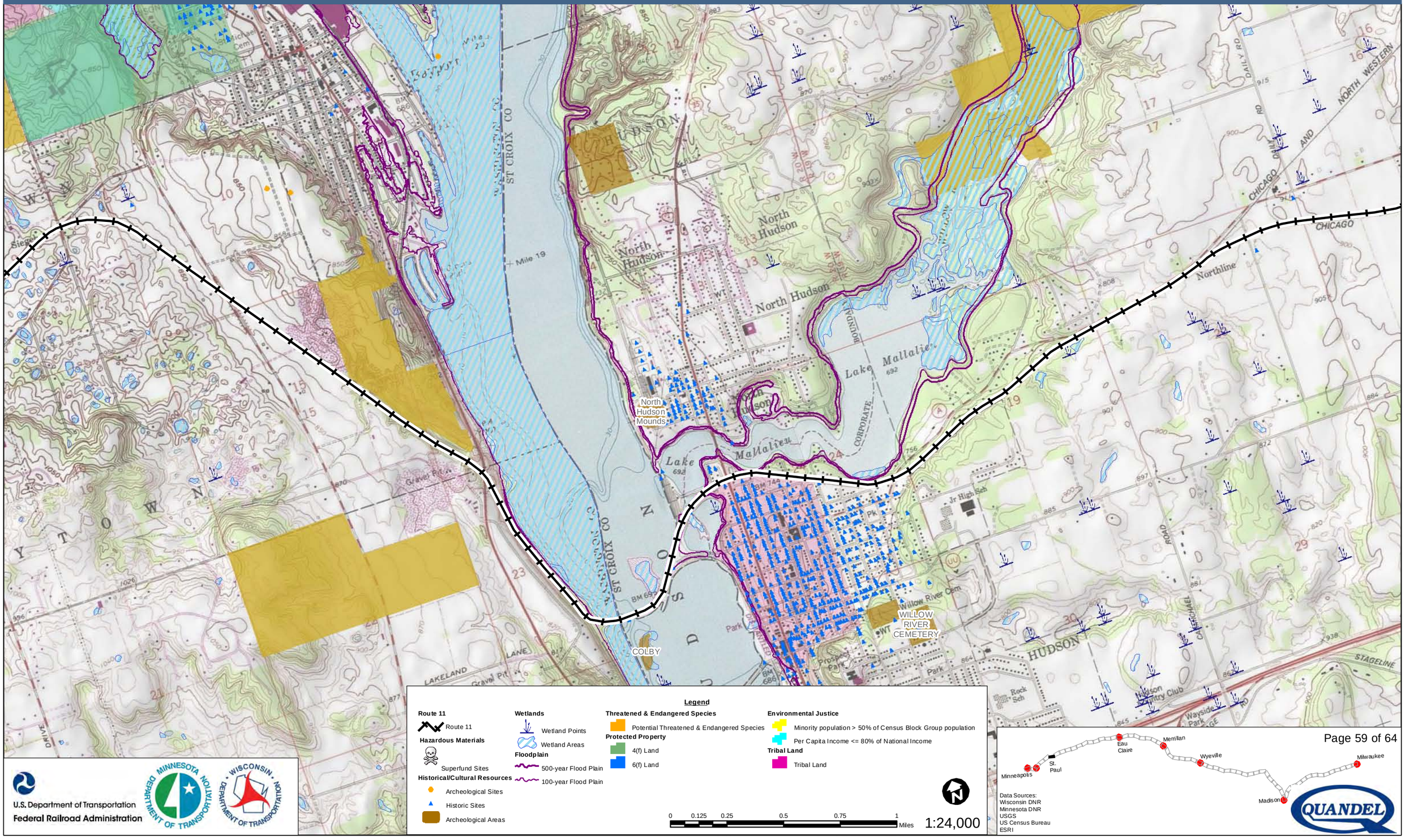


U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11



Legend

Route 11
- Route 11

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

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Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11

WASHINGTON COUNTY LANDFILL

BAY TOWN TOWNSHIP GROUND WATER PLUME

LAKE ELMO AIRPORT

Lake Elmo

BLACKWOODS

BAYTOWN

Legend

Route 11
- Route 11

Hazardous Materials
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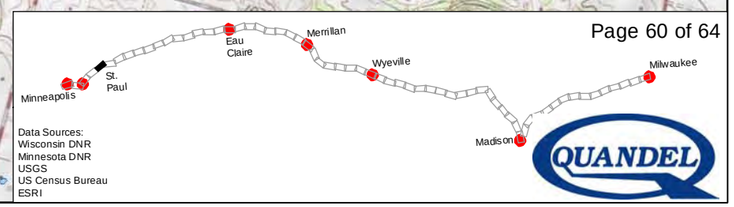
U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

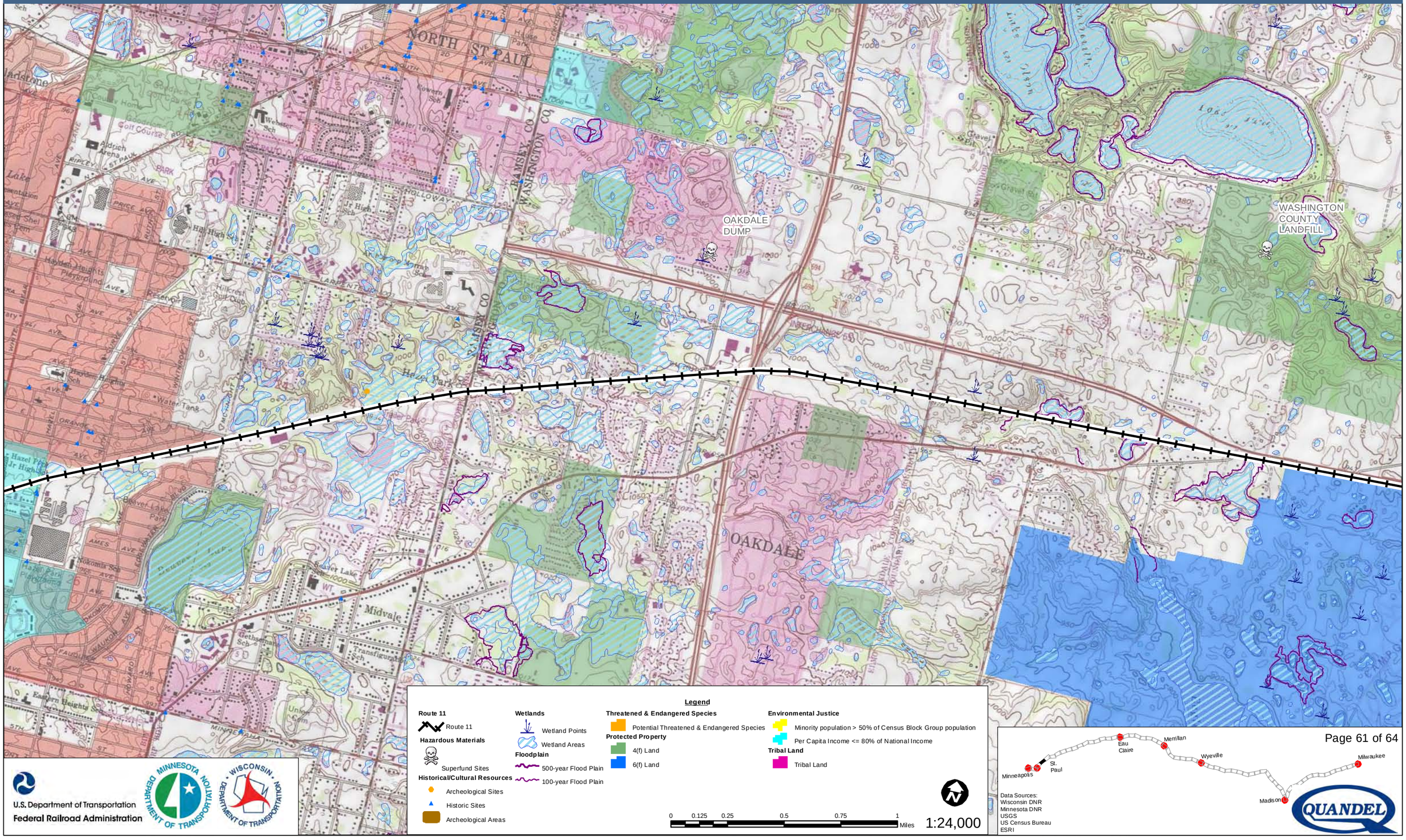


Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 11

St. Paul Union Depot

Legend

Route 11
- Route 11

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

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Tribal Land
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0 0.125 0.25 0.5 0.75 1 Miles

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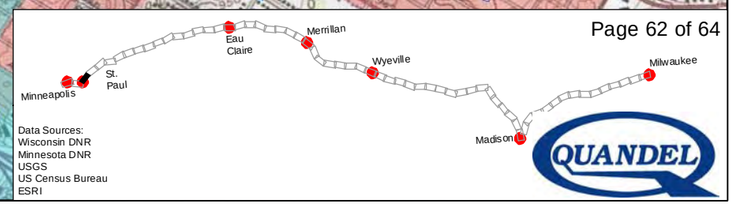
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11

KOPPERS COKE

ST PAUL

Legend

Route 11
- Route 11

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
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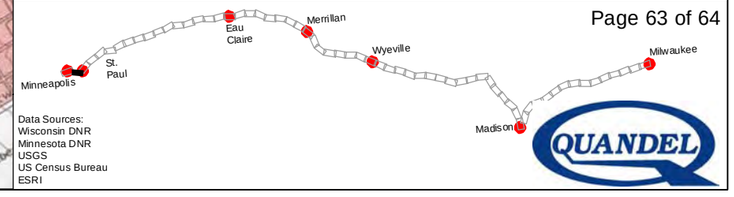
U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 11

UNION SCRAP IRON & METAL COMPANY

GENERAL MILLS INC - E HENNEPIN

Minneapolis Transportation Interchange

Legend

Route 11
- Route 11

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

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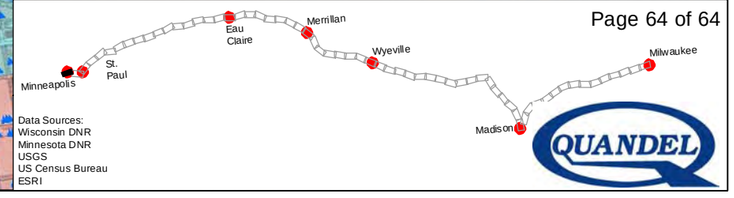
U.S. Department of Transportation
Federal Railroad Administration

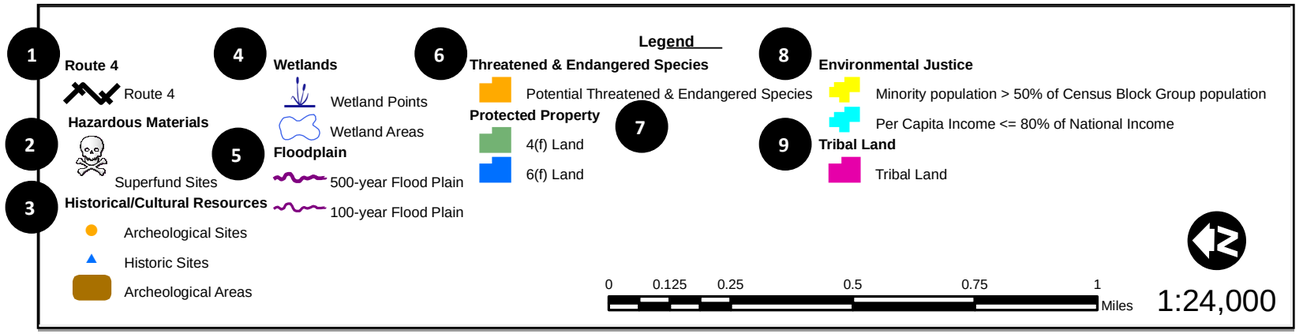


Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Route 12A Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	286
Wetlands	**Length route passes through wetlands** (miles)	9
	Quantity of wetlands within 50' of the track centerline	211
	Acres of wetlands within 50' of the track centerline	266
	Quantity of wetlands within 100' of the track centerline	301
	Acres of wetlands within 100' of the track centerline	621
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	30
	Length route passes through critical habitat (miles)	3
	Quantity of critical habitat within 100' of the track centerline	11
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	144
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	2,587
	Quantity of archeological sites located within 50' of the track centerline	32
	Quantity of historical sites located within 50' of the track centerline	57
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	15
	Number of times route passes through 6(f) sites	7
	Length route passes through 4(f) site (miles)	8
	Length route passes through 6(f) site (miles)	4
	Quantity of section 4(f) sites within 50' of the track centerline	27
	Quantity of section 4(f) sites within 100' of the track centerline	33
	Quantity of section 6(f) sites within 50' of the track centerline	10
	Quantity of section 6(f) sites within 100' of the track centerline	12
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	360
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	479
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	1
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

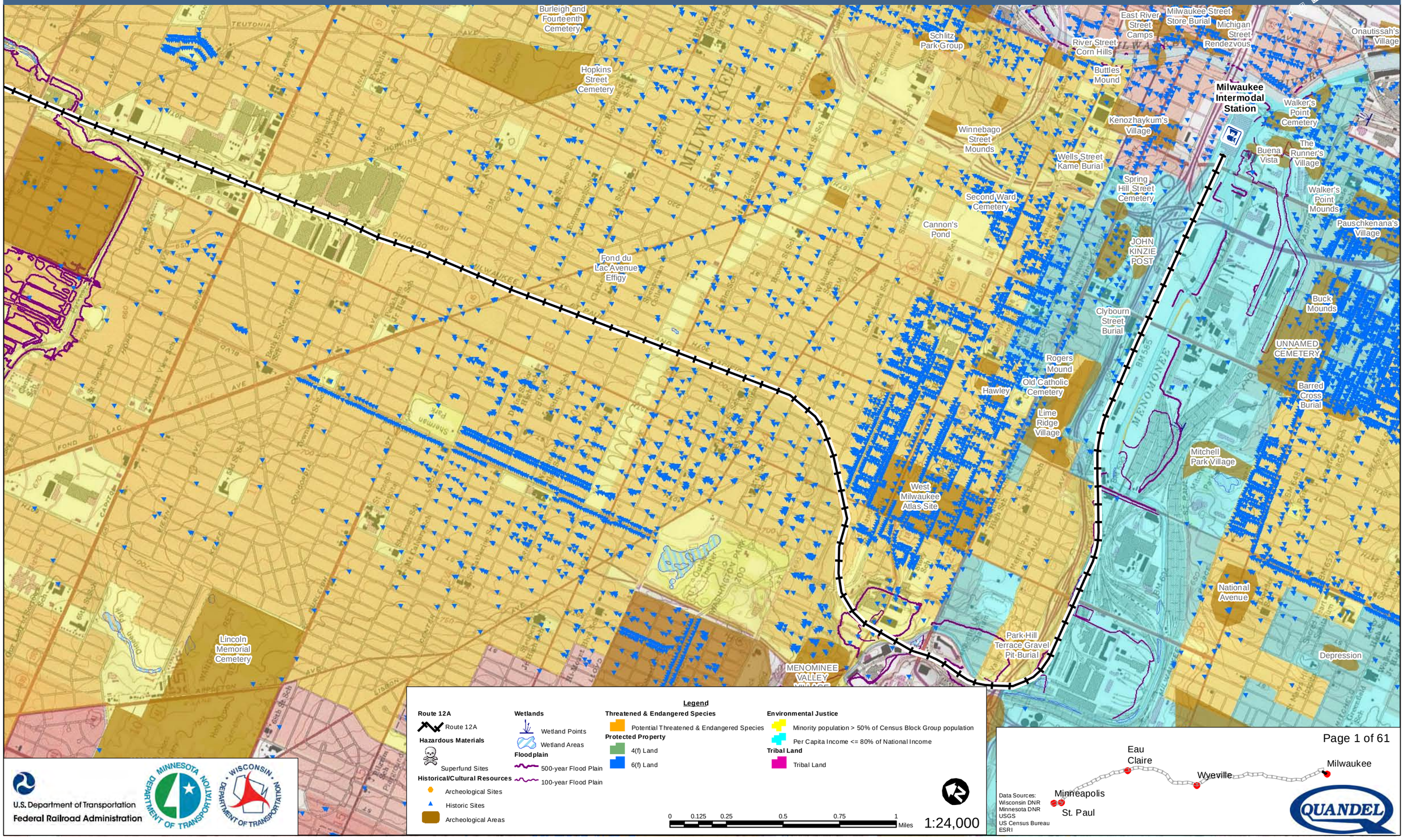
U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features



Legend

Route 12A
- Route 12A

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
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Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

LAND BANK G
URBAN SPRAWL
Ellie-Sue
HENRY M.
Needles
MARGOLIS B
MARGOLIS A
GRACELAND CEMETERY
SORROWFUL MOTHERS
Indian Prairie
ST. PETER'S EMANUEL LUTHERAN CEMETERY
HAVENWOODS I
Stewart Farm Gravel Pit Burial
STEWART FARM VILLAGE
LINCOLN PARK A
VALHALLA CEMETERY
St. Martin's Catholic Cemetery

Legend

Route 12A
- Route 12A

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

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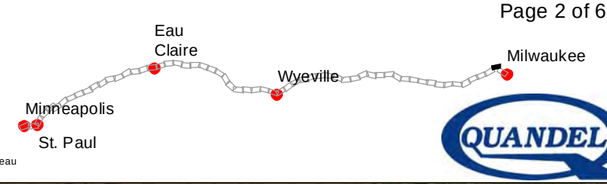
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

MIER-GROSS SITE

WEST GRANVILLE CEMETERY

Menomonee and Chippewa Camp Site

ROEBEL CAMP SITE

Rest Haven Cemetery

MOTORCROSS SITE

HYLAND SITE

TIMMERMAN AIRPORT

MENOMONEE FALLS

Marcy

Legend

Route 12A
- Route 12A

Hazardous Materials
- Superfund Sites

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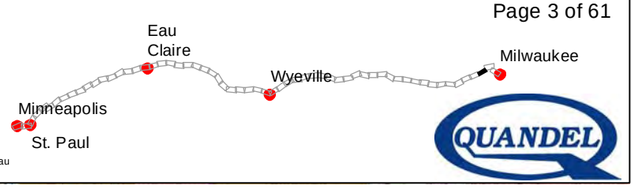
U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

HOPKINS

CHRISTOPHER TEWS CAMPSITE

ISOLATED FIND

ST. JAMES CEMETERY

REIMER SITE

ELLIOT CORNFIELD

Menomonee and Chippewa Camp Site

Redeemer United Church of Christ Cemetery

Lisbon Central Cemetery

St. Alban's Cemetery

Kiln Site

Lied's Nursery Burials

D. Reimer Site

Meissner

McMillian

HISTORIC SCATTER STH 164

Legend

Route 12A
- Route 12A

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
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- Historic Sites
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U.S. Department of Transportation
Federal Railroad Administration

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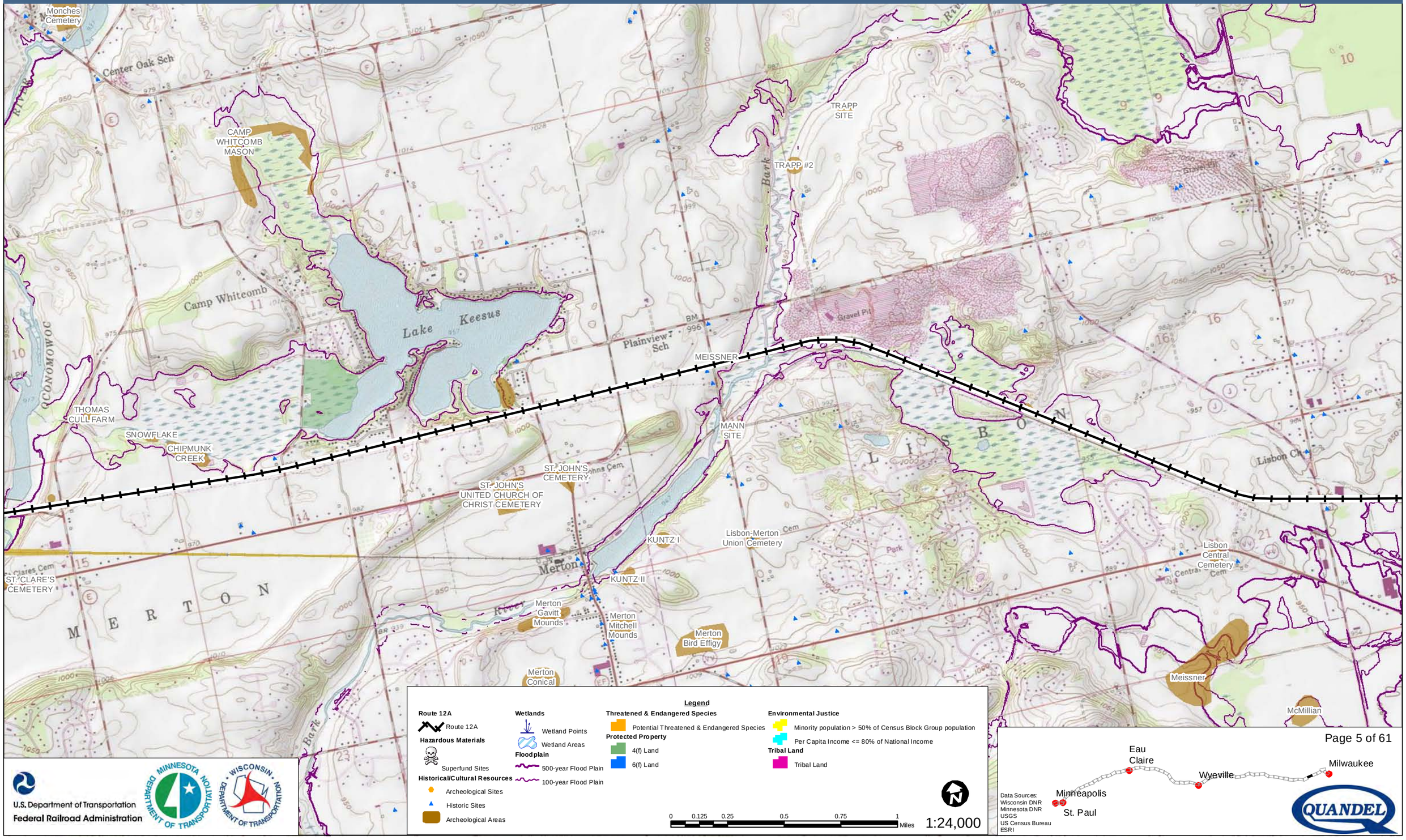
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A



Legend

Route 12A
- Route 12A

Hazardous Materials
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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

OTTSON
BECKER
LONE POINT SITE
KITTY CROSSING
STORM SITE
BARNES FAMILY CEMETERY
THOMAS CULL FARM
SNOWFLAKE CHIPMUNK CREEK
ST. CATHERINE'S CEMETERY
NORTH LAKE ICE HOUSE
ST. CLARE'S CEMETERY
UNNAMED CEMETERY
Bridge Family Cemetery
CLEARWATER LAKEVIEW
SHAVER INDIAN

Pleasant View Sch
Tamarack Sch
Mapleton Sch
Mapleton
Gravel Pit
Substation
North Lake
Lake
Wildwood Point
Chenequa
MERTON
RIVER
NORTH WESTERN

Legend

Route 12A
- Route 12A

Hazardous Materials
- Superfund Sites

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- Historic Sites
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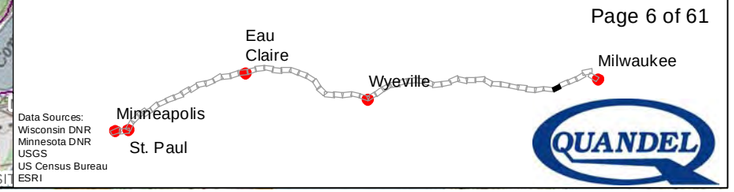
Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
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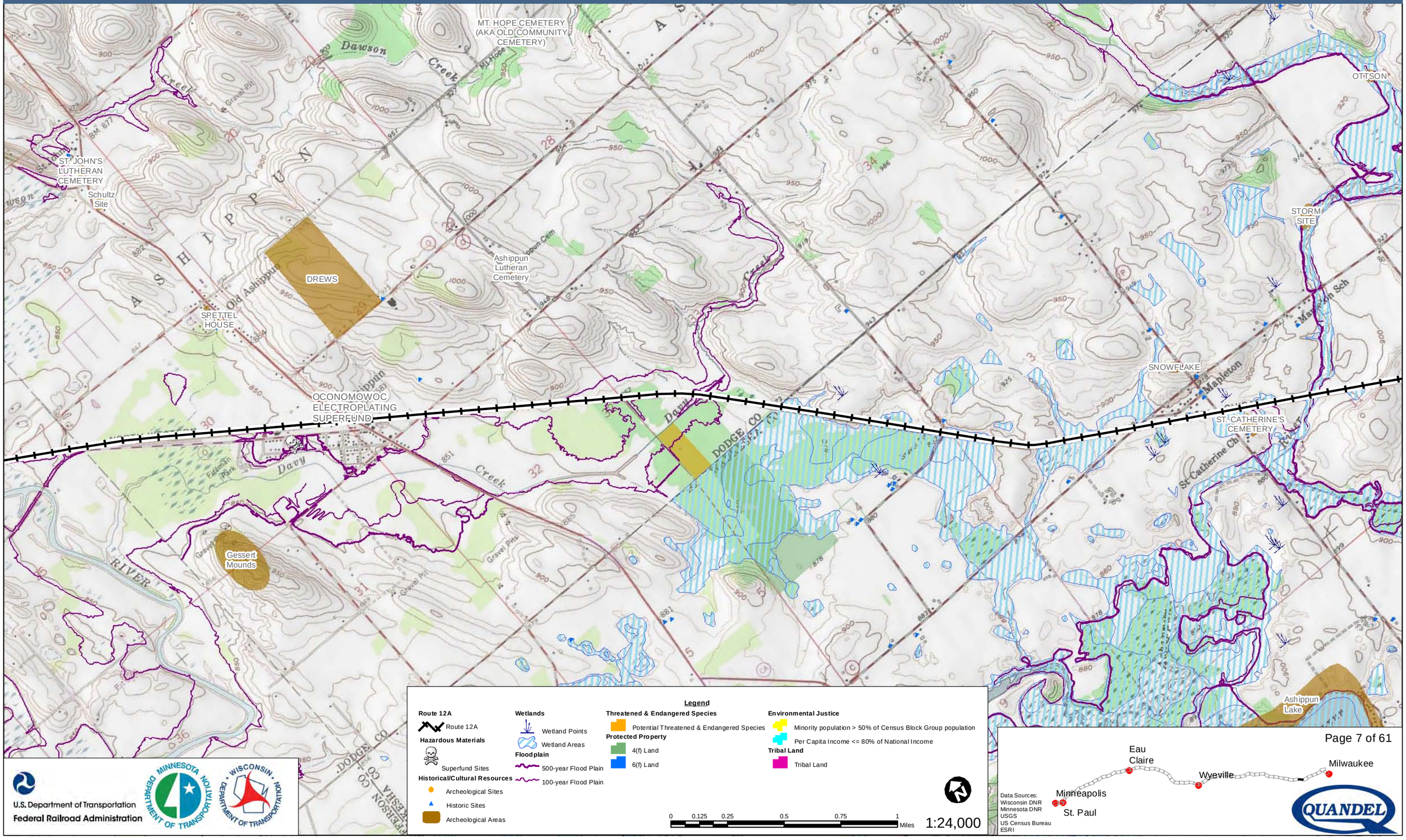
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A



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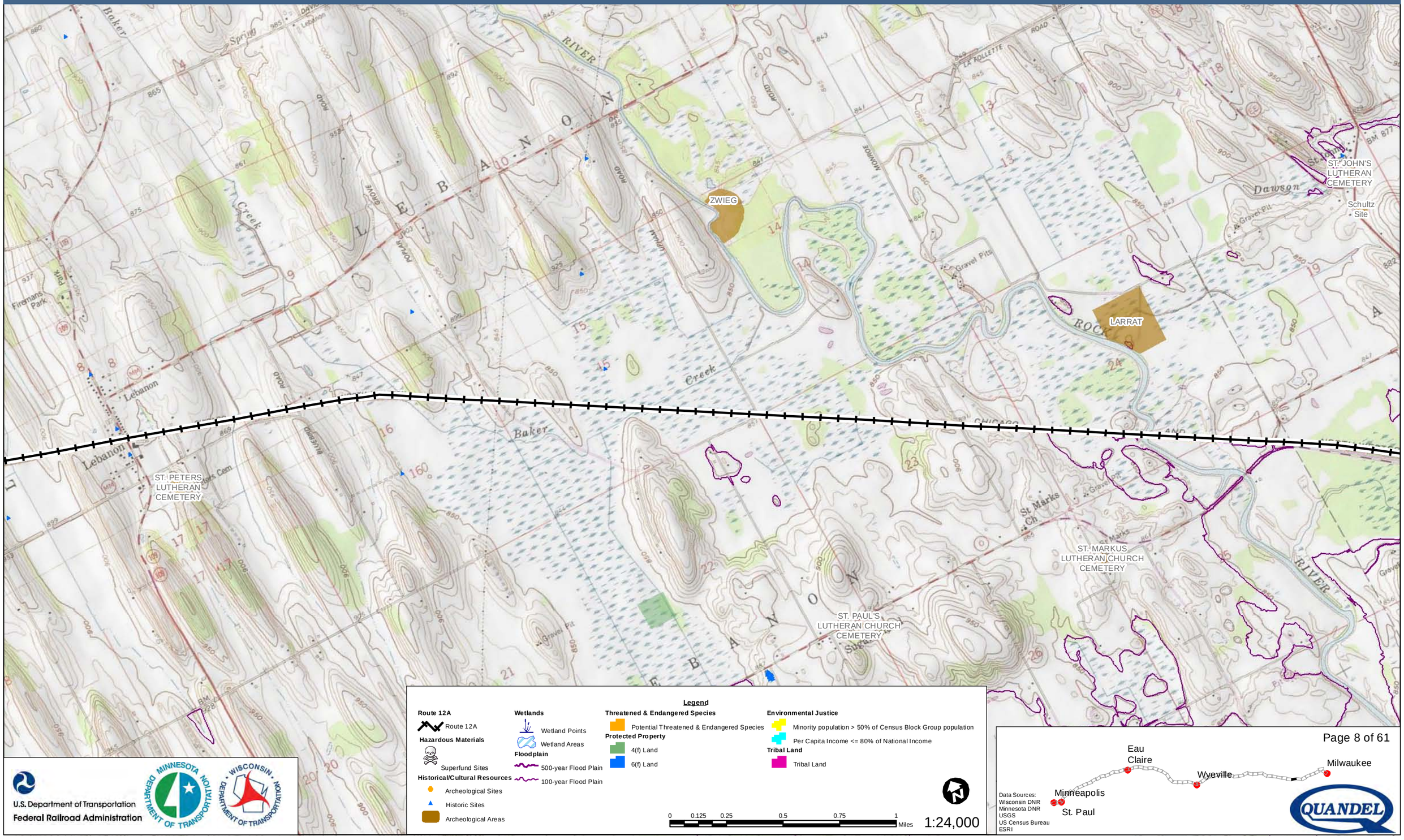

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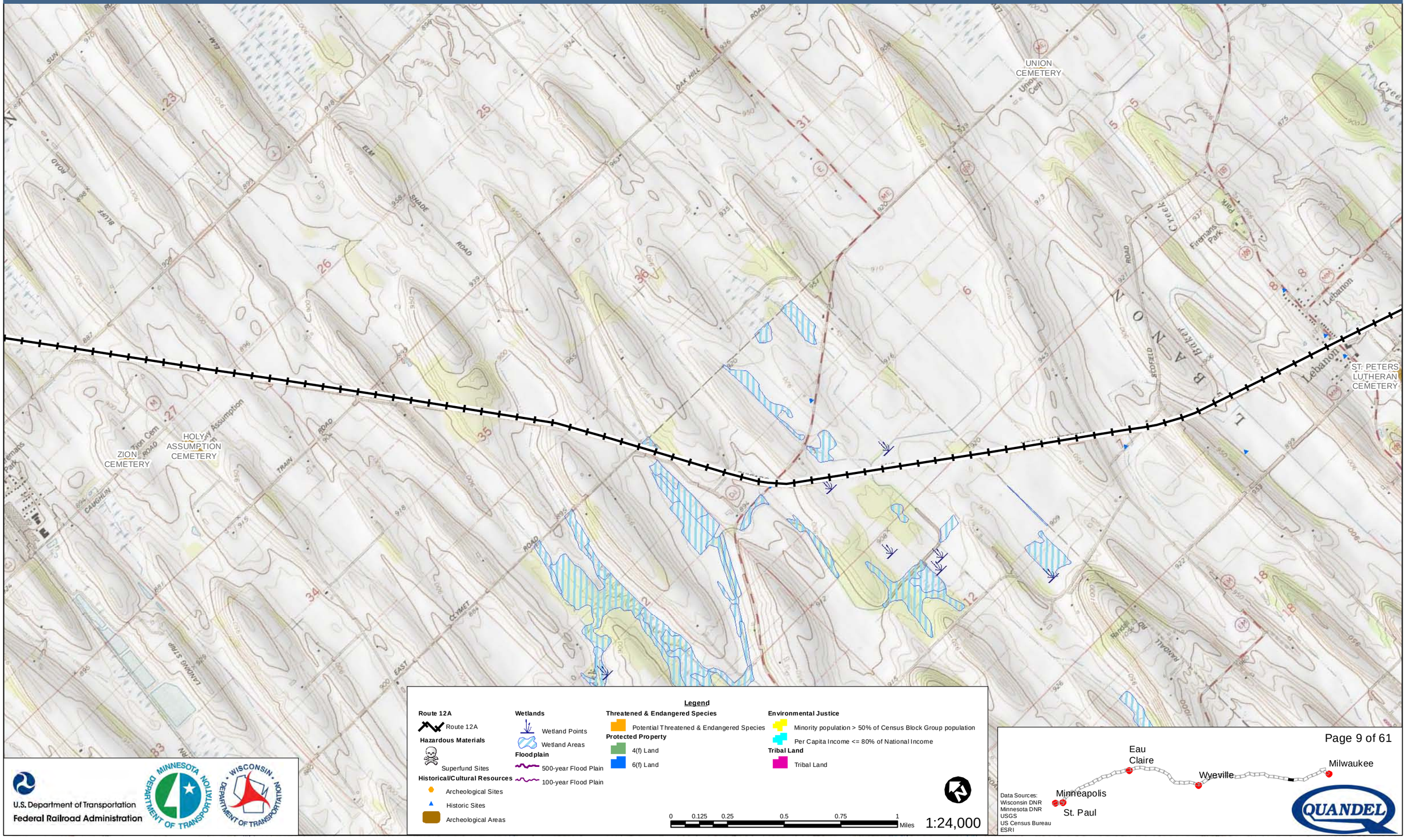

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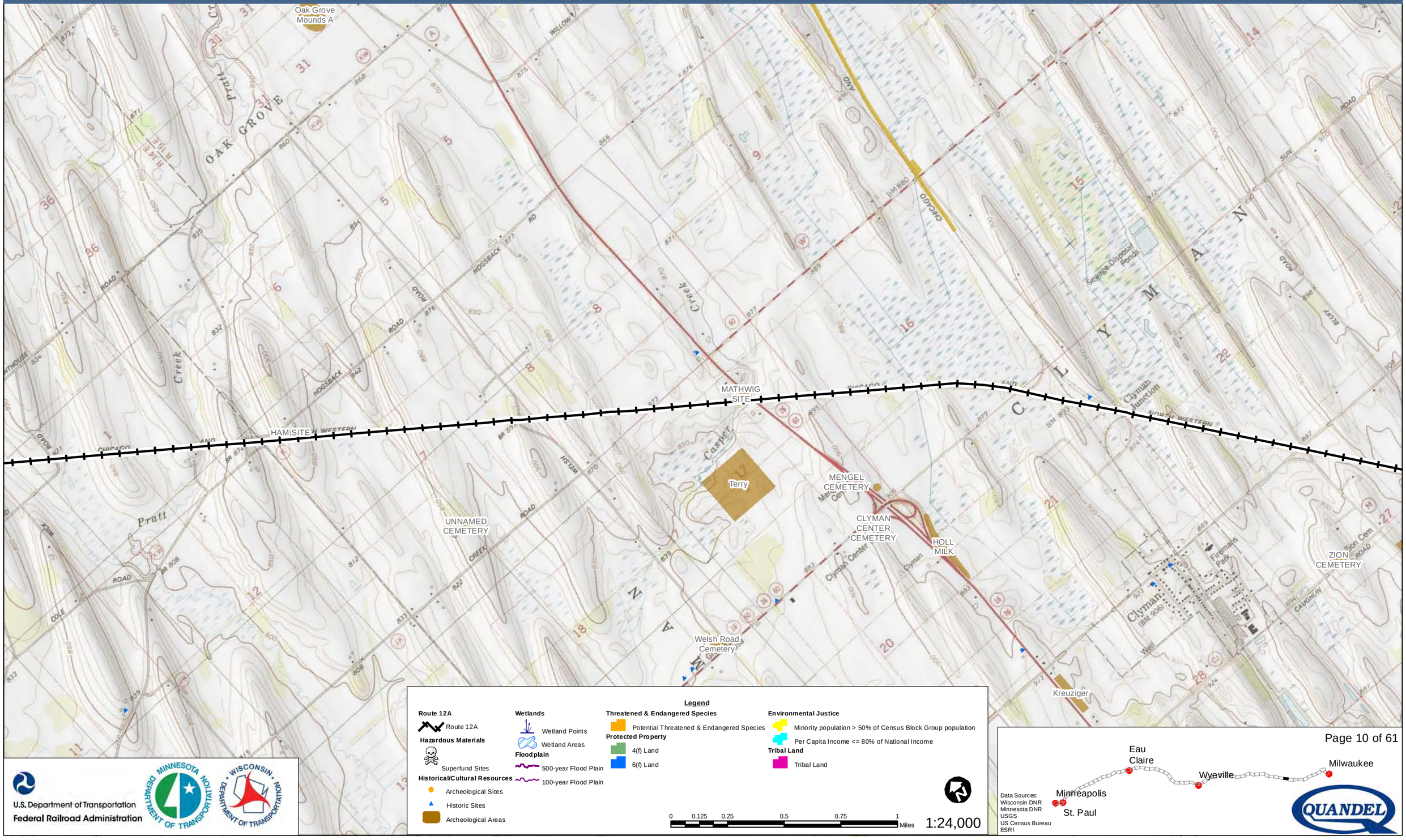

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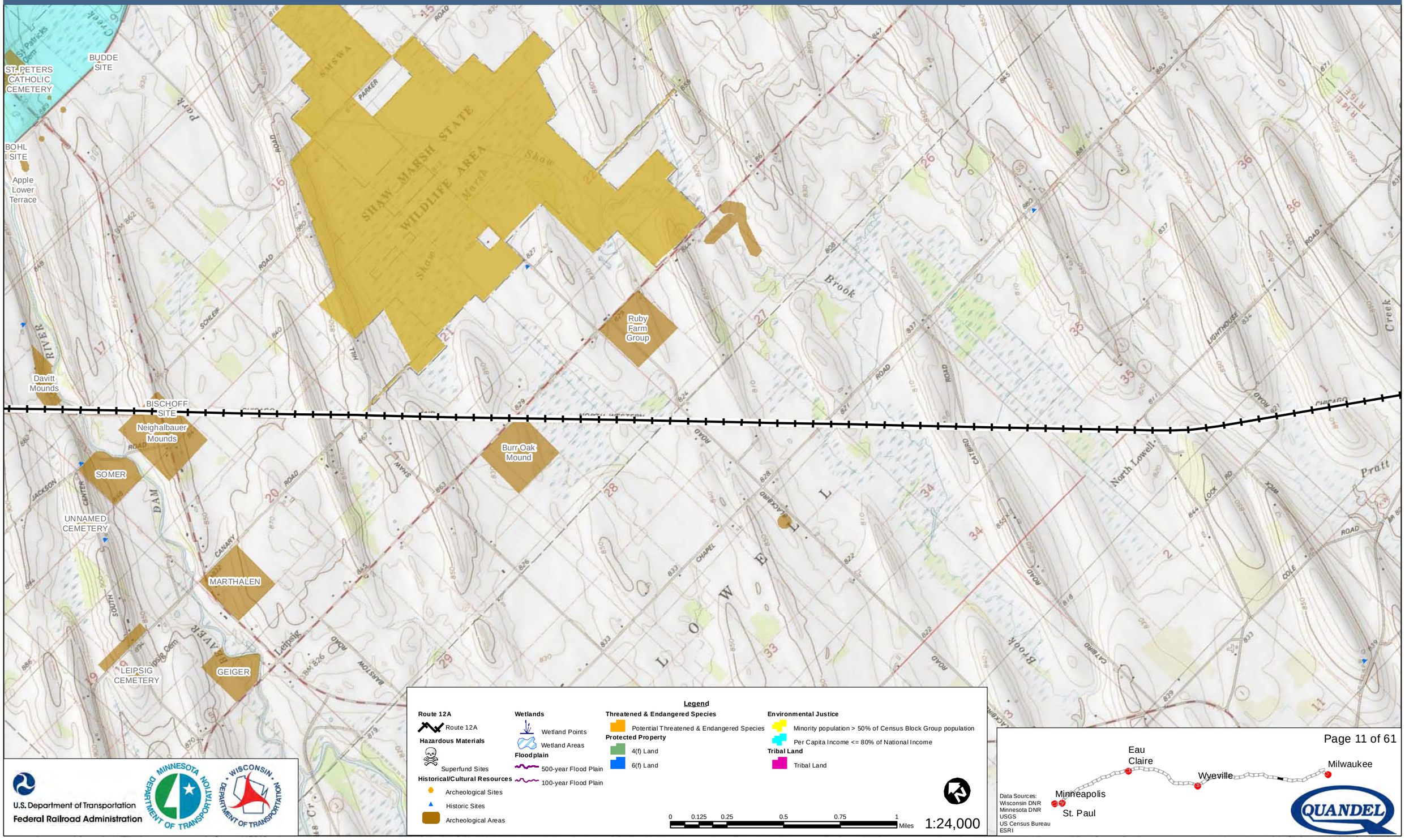

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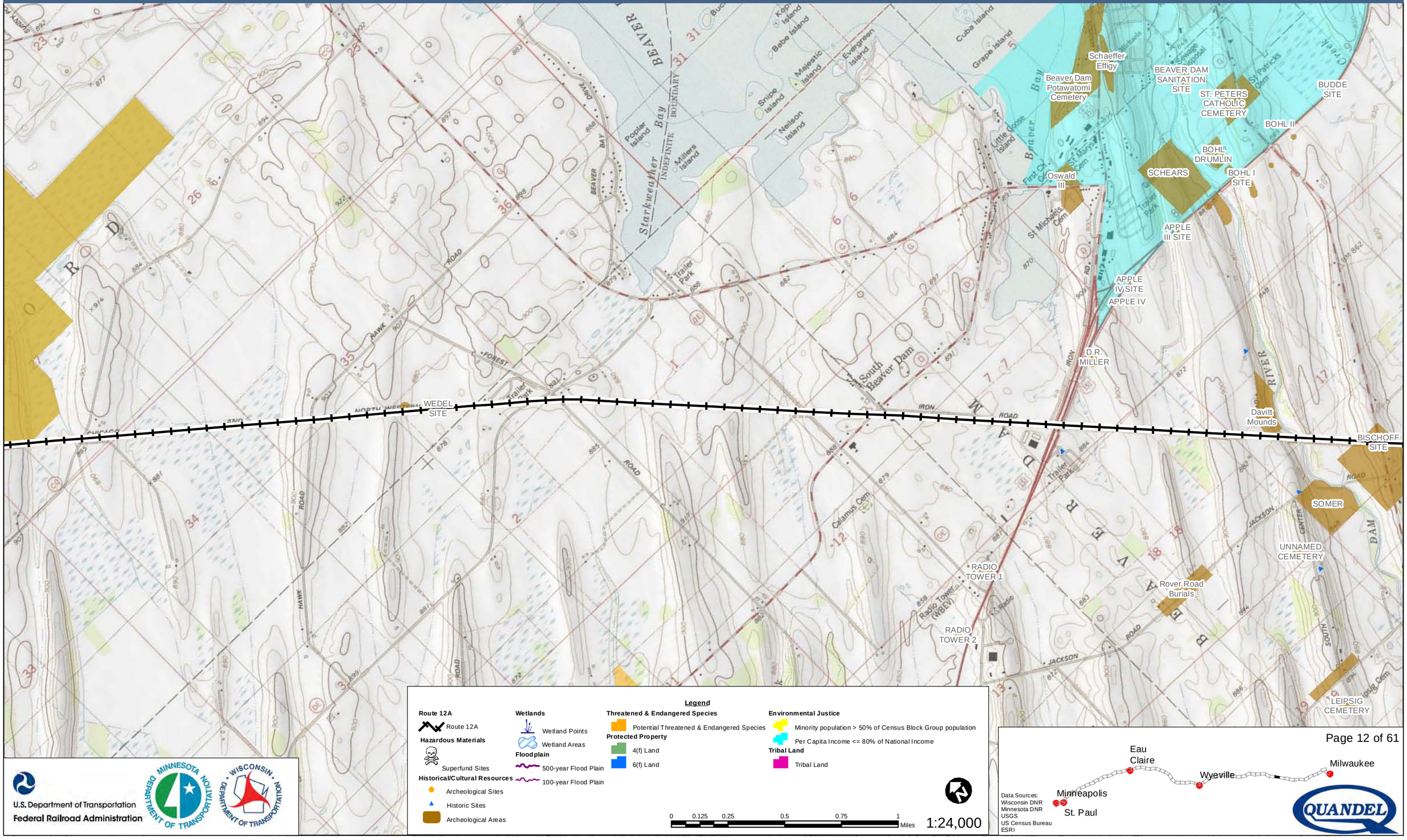

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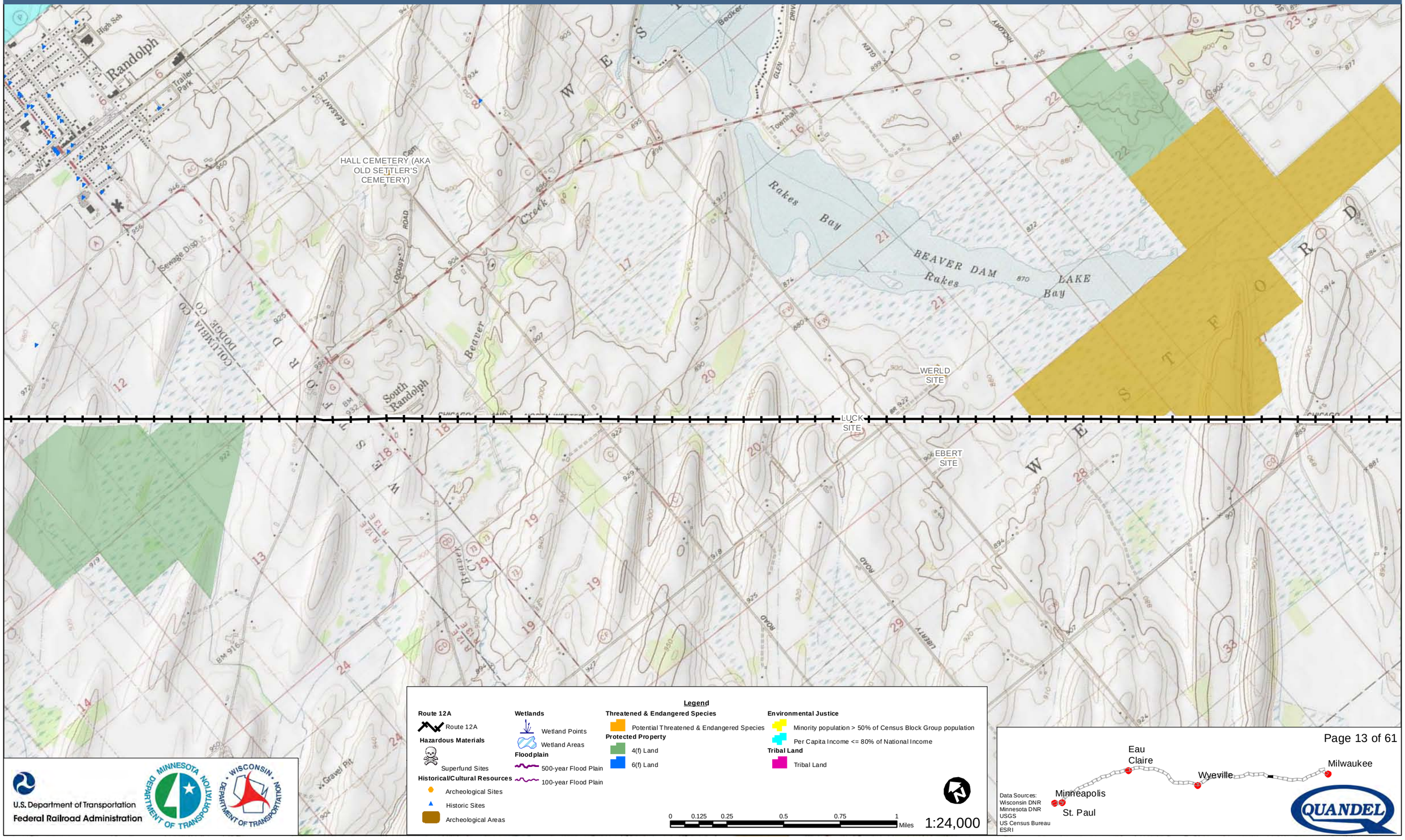

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

RANDOLPH CEMETERY

RANDOLPH CENTER AT FRIESLAND CEMETERY

Schilling Road Cemetery

Legend

Route 12A
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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

BLOCKWITZ CEMETERY (AKA LAKE SARAH CEMETERY; KRASTETTER CEMETERY)

PLEASANT HILL CEMETERY

SCHLEUTER

St. Mary's Catholic Cemetery

JUDD

RANDOLPH CENTER AT FRIESLAND CEMETERY

GREEN LAKE CO
COLUMBIA CO

Fox River

ROAD

SCHMIDT

KOWALD

FRIESLAND

CHICAGO NORTH WESTERN

Radio Tower

Legend

Route 12A
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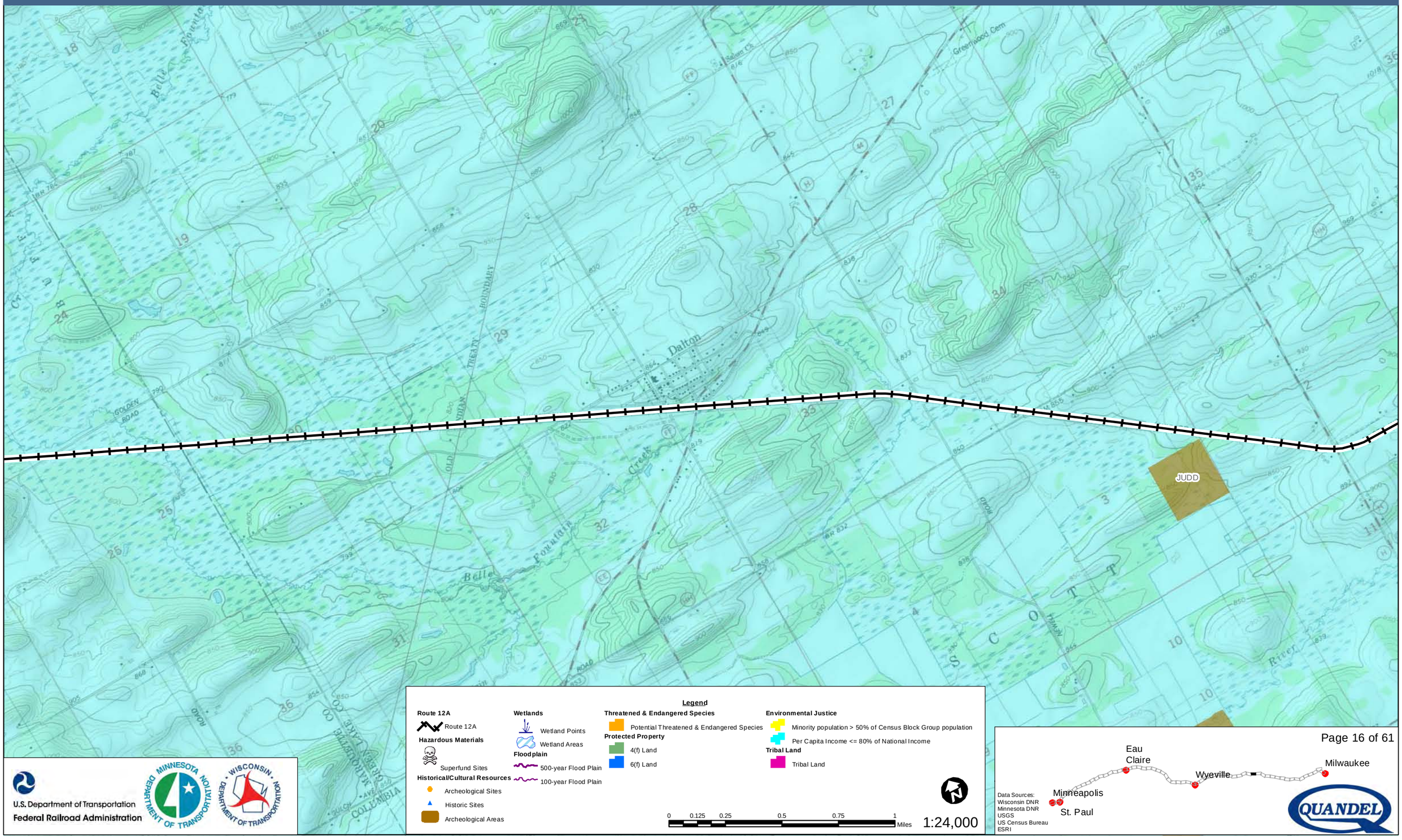

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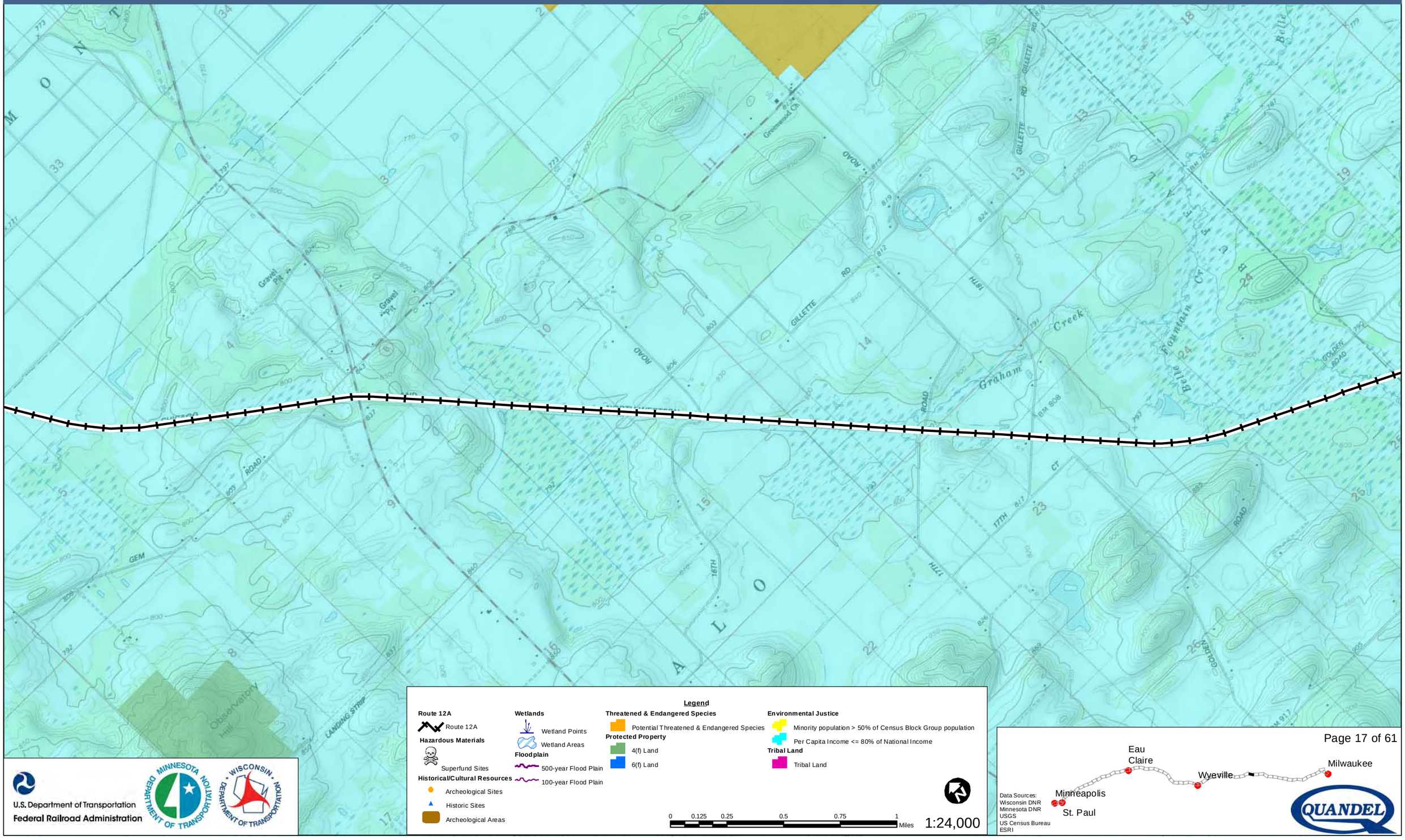

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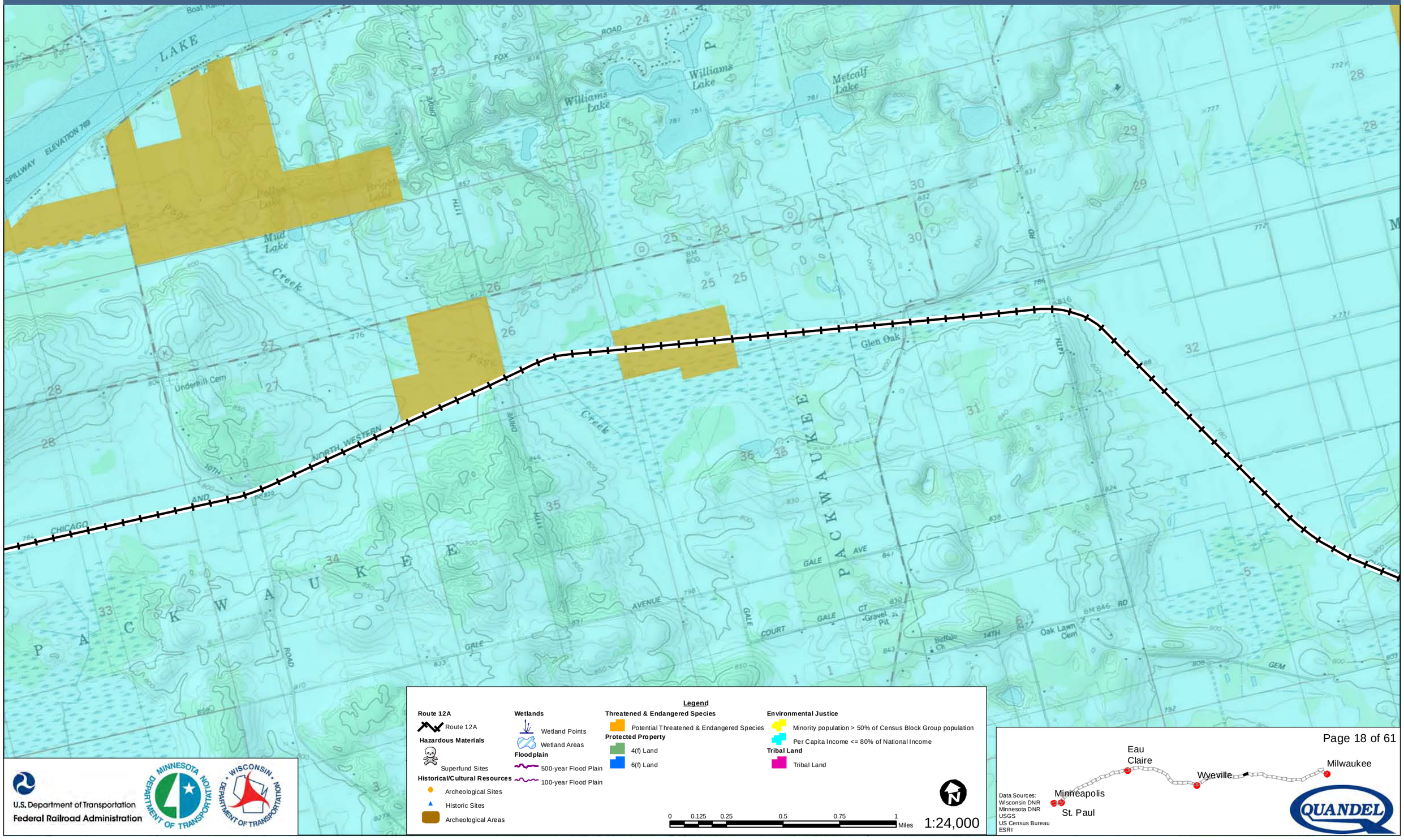

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Milwaukee to Twin Cities - Environmental Features

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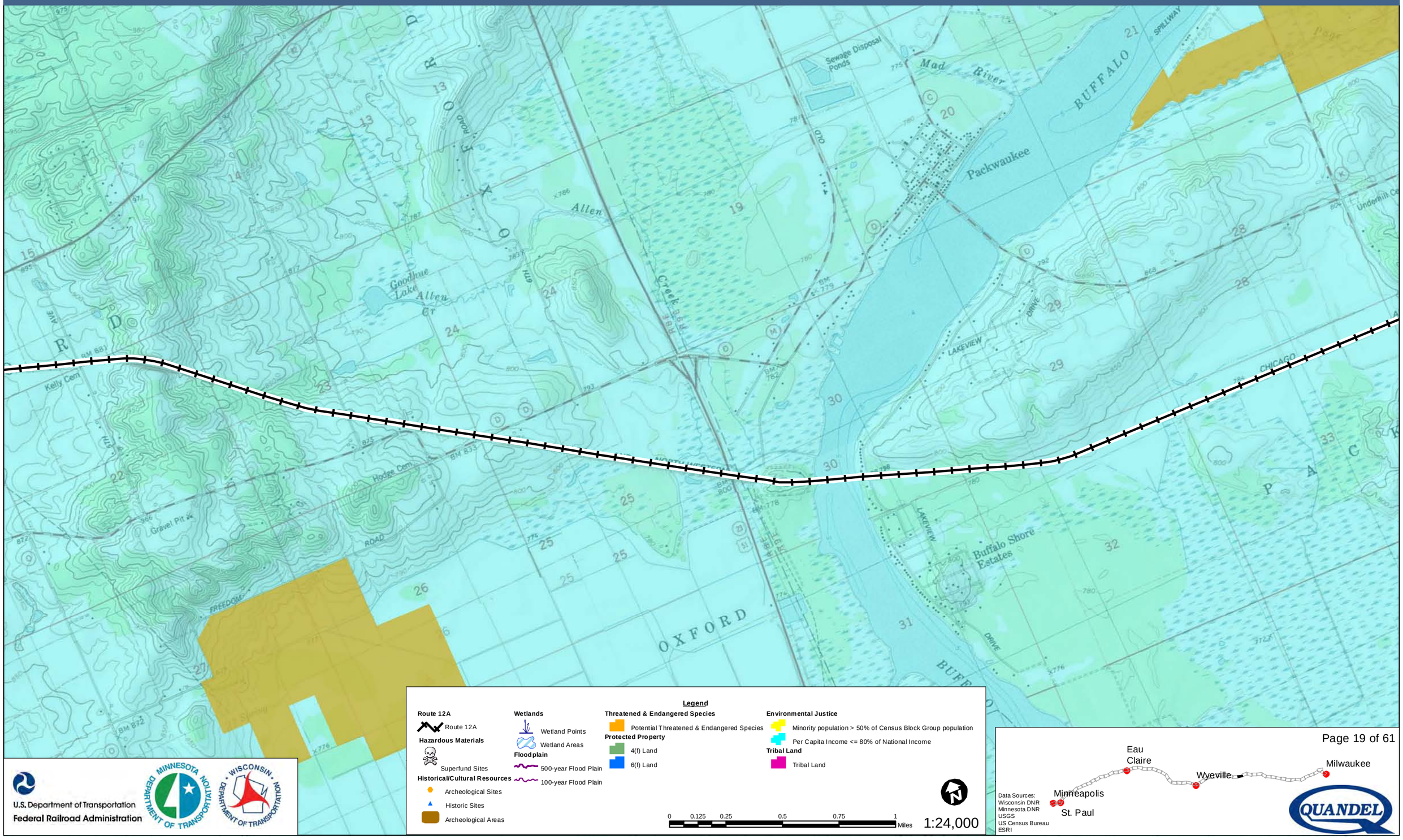

U.S. Department of Transportation
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MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Legend

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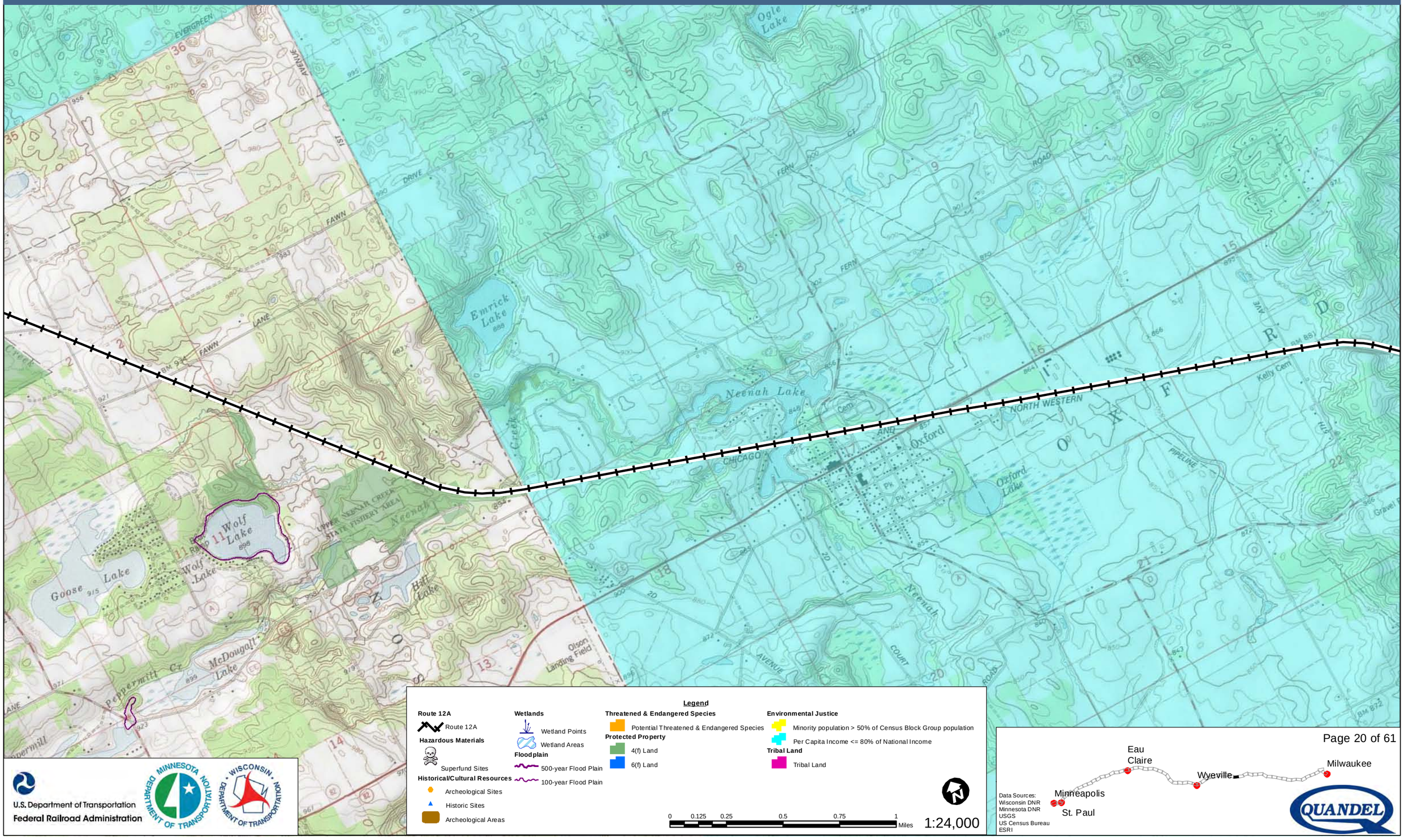
Route 12A



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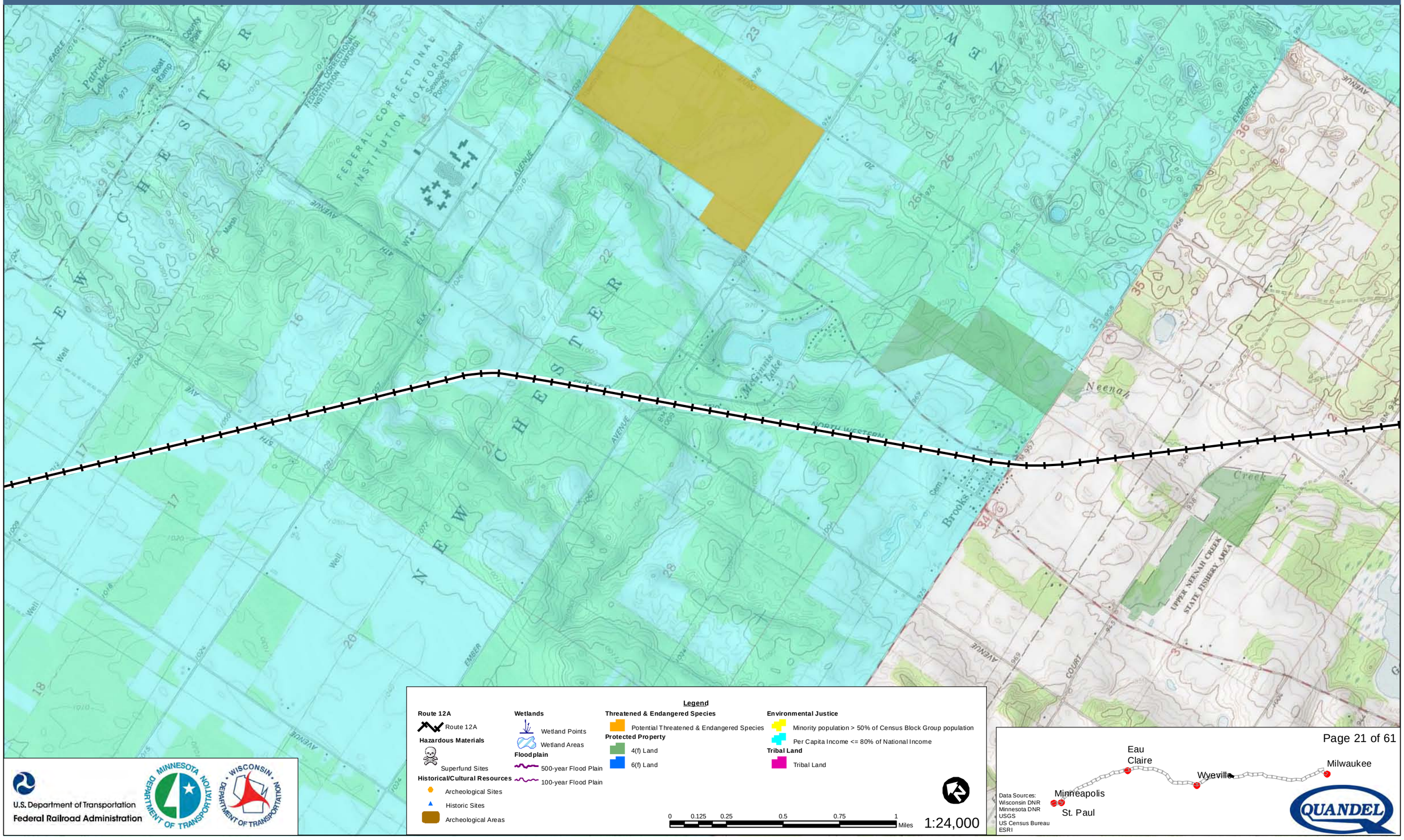

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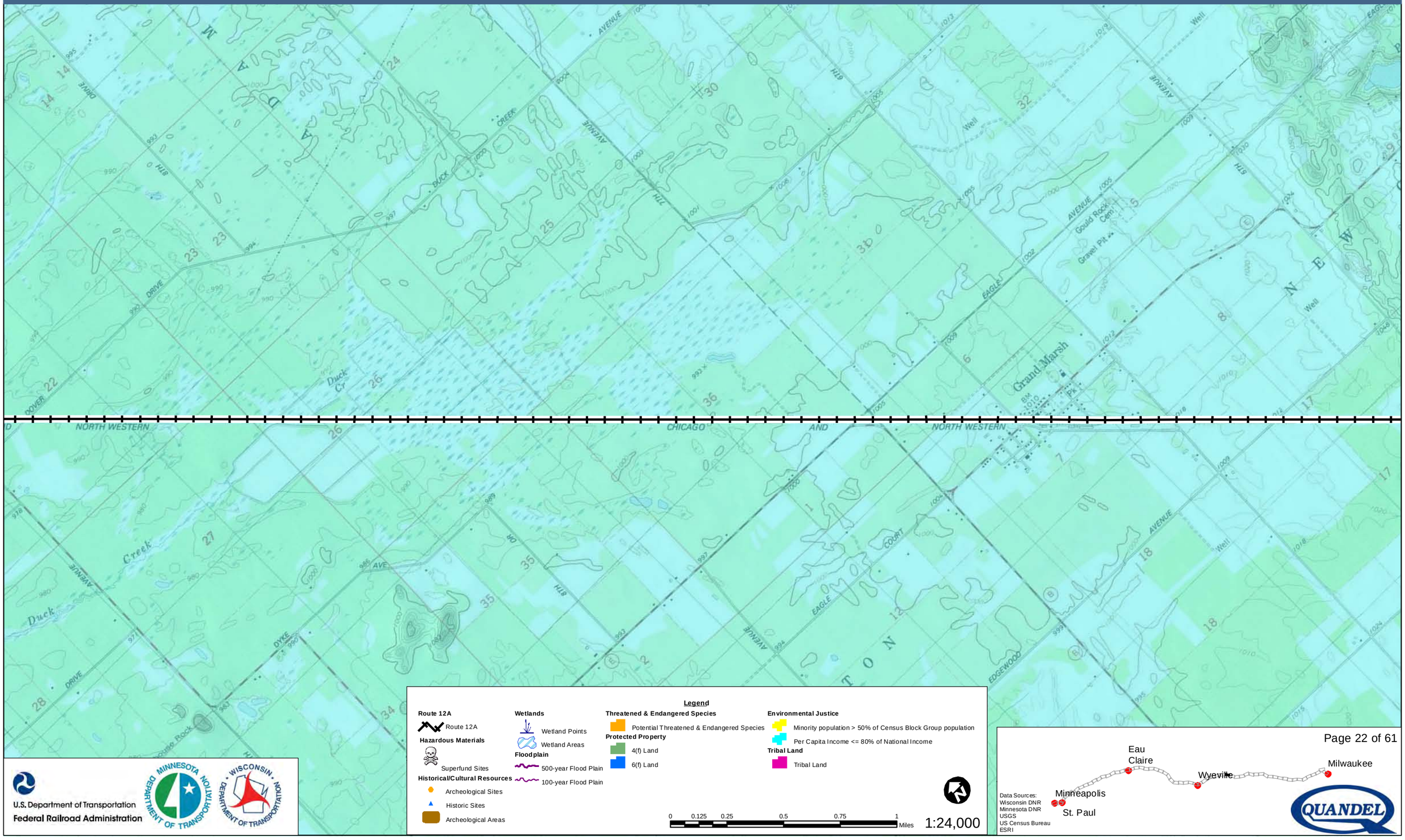

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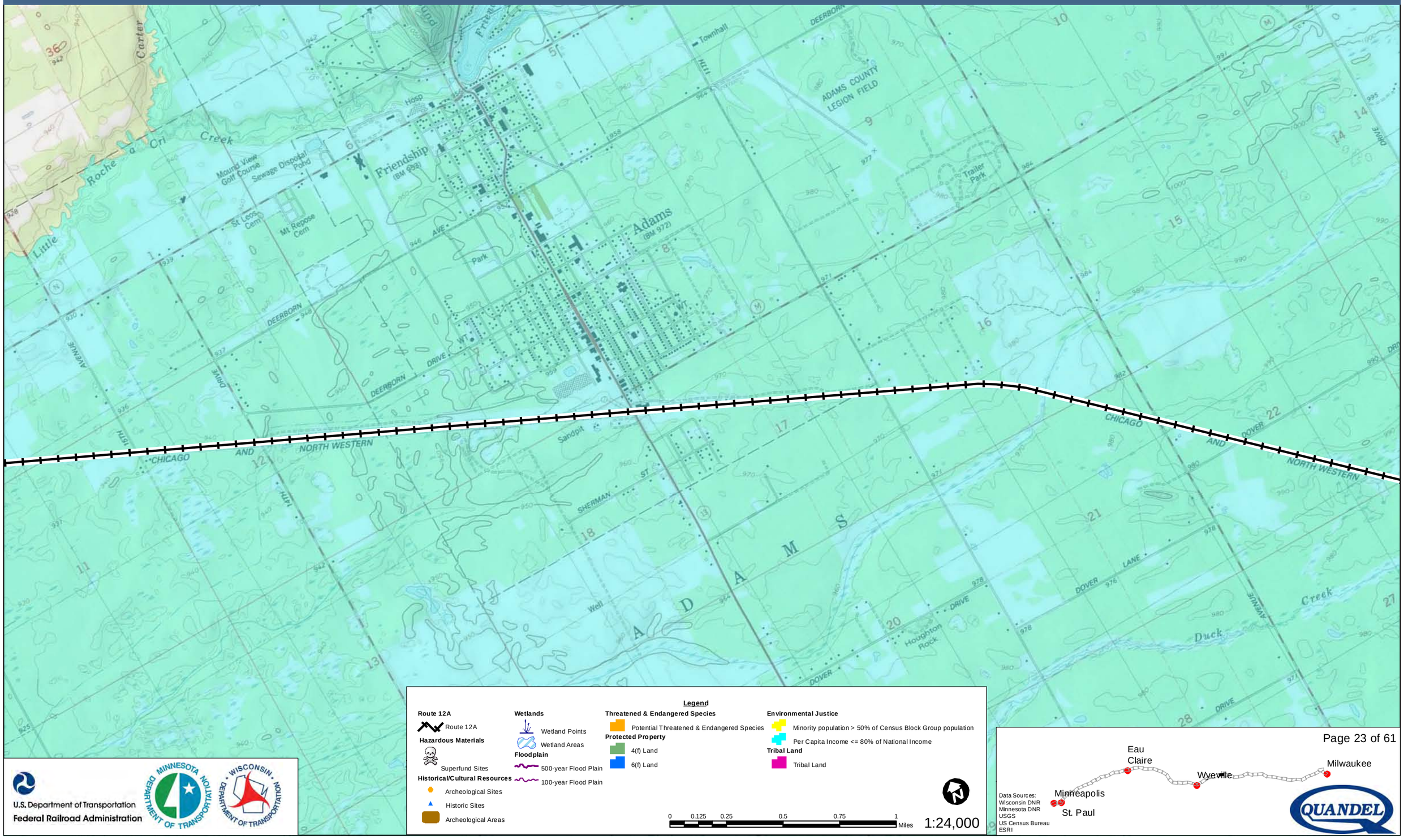

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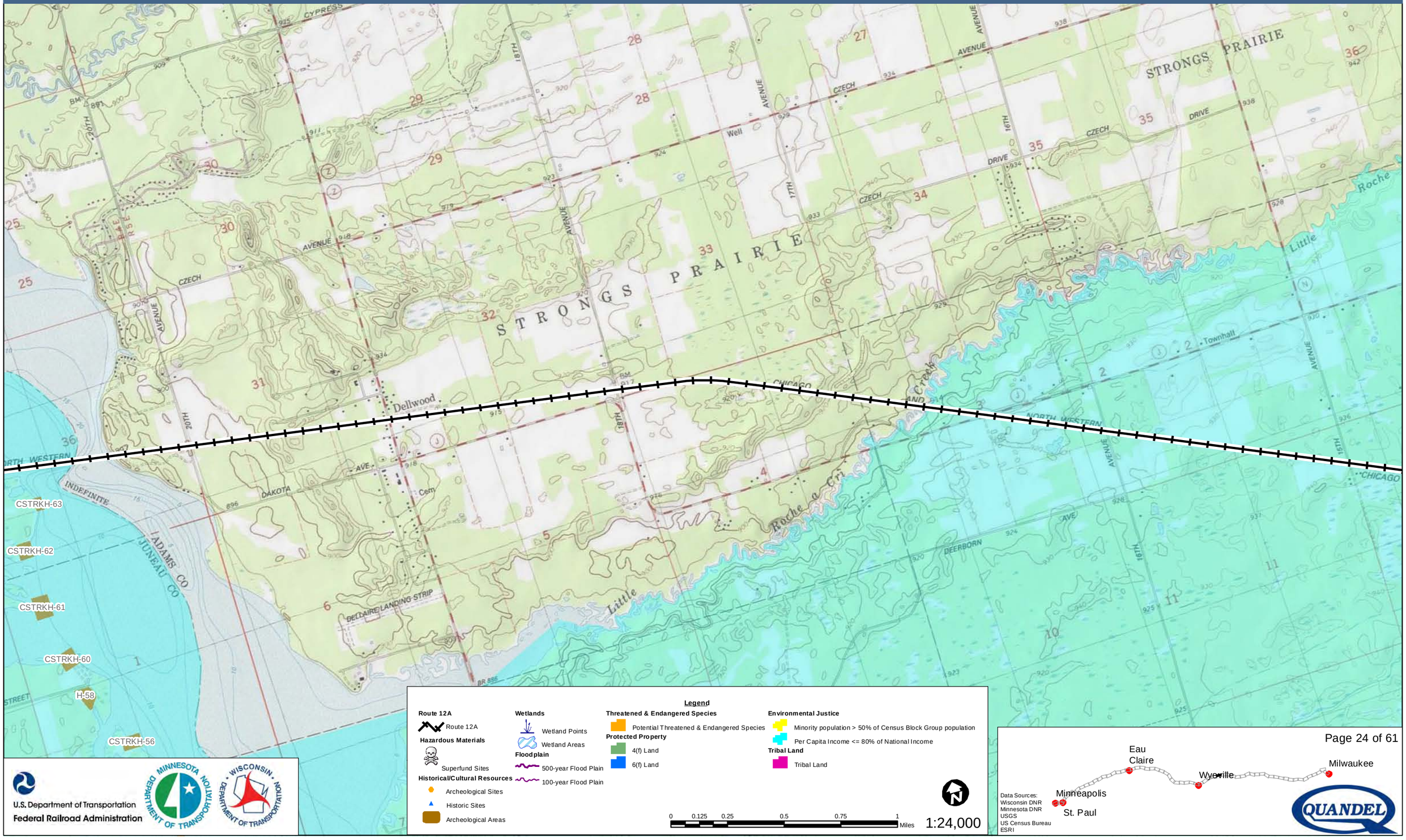

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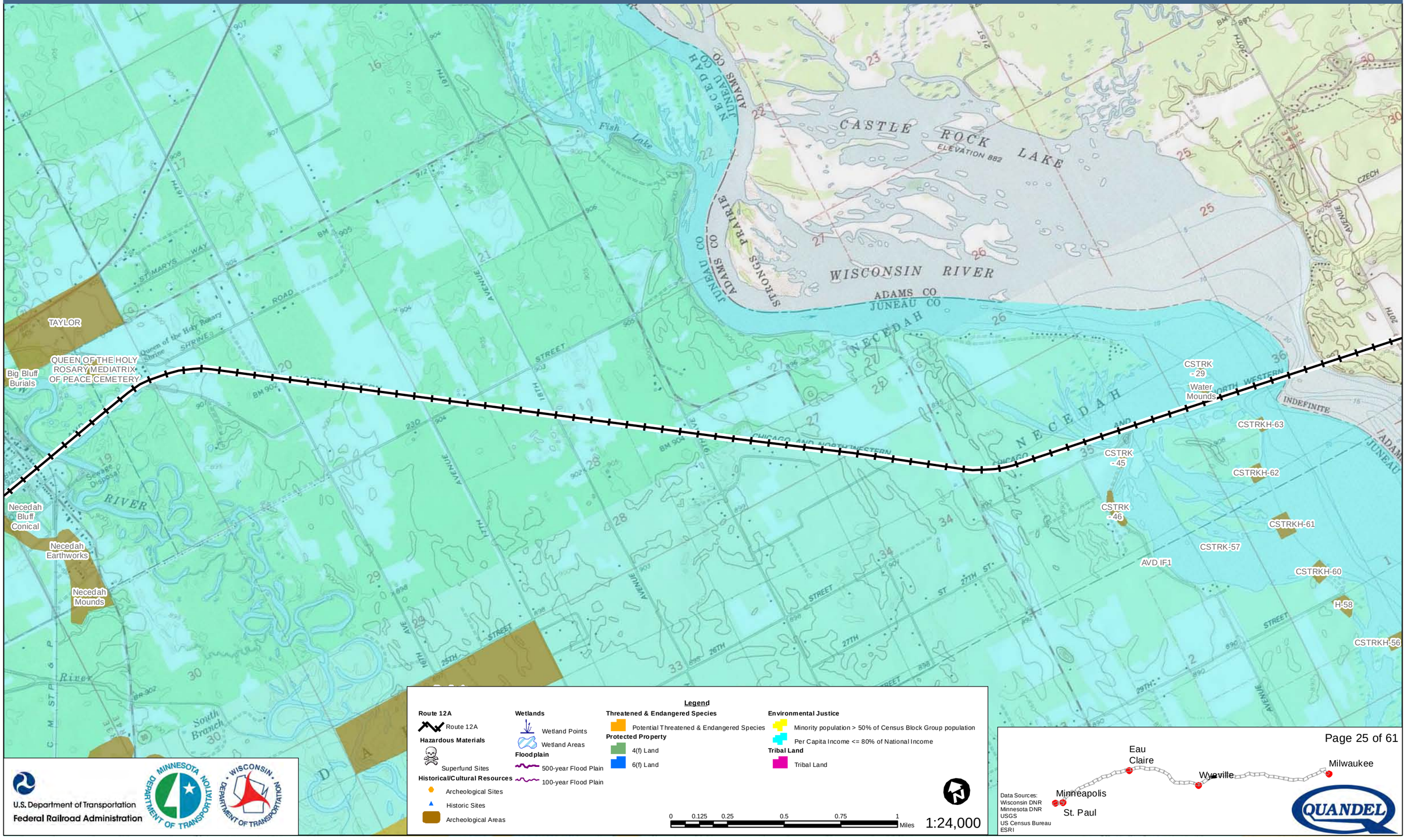

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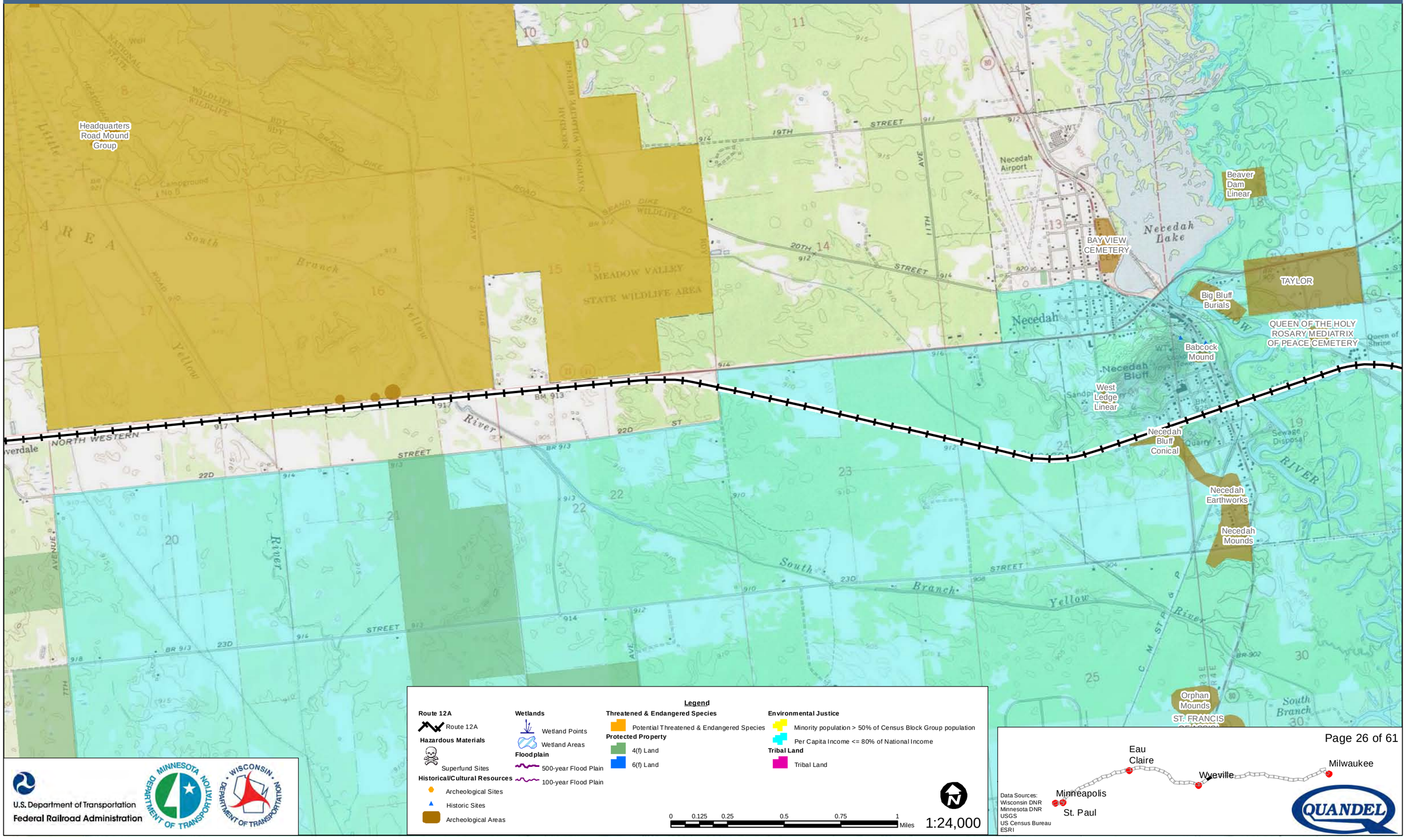

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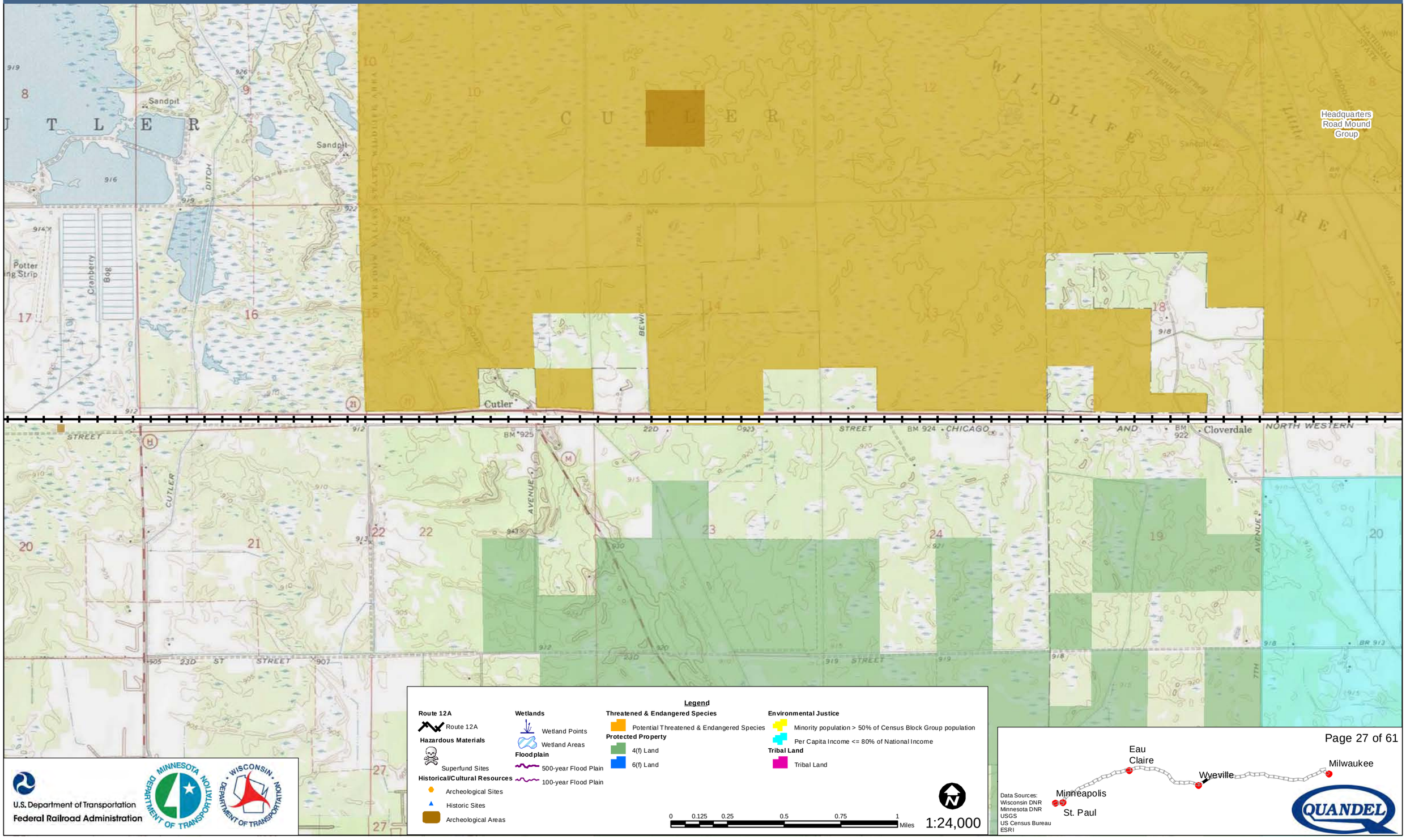

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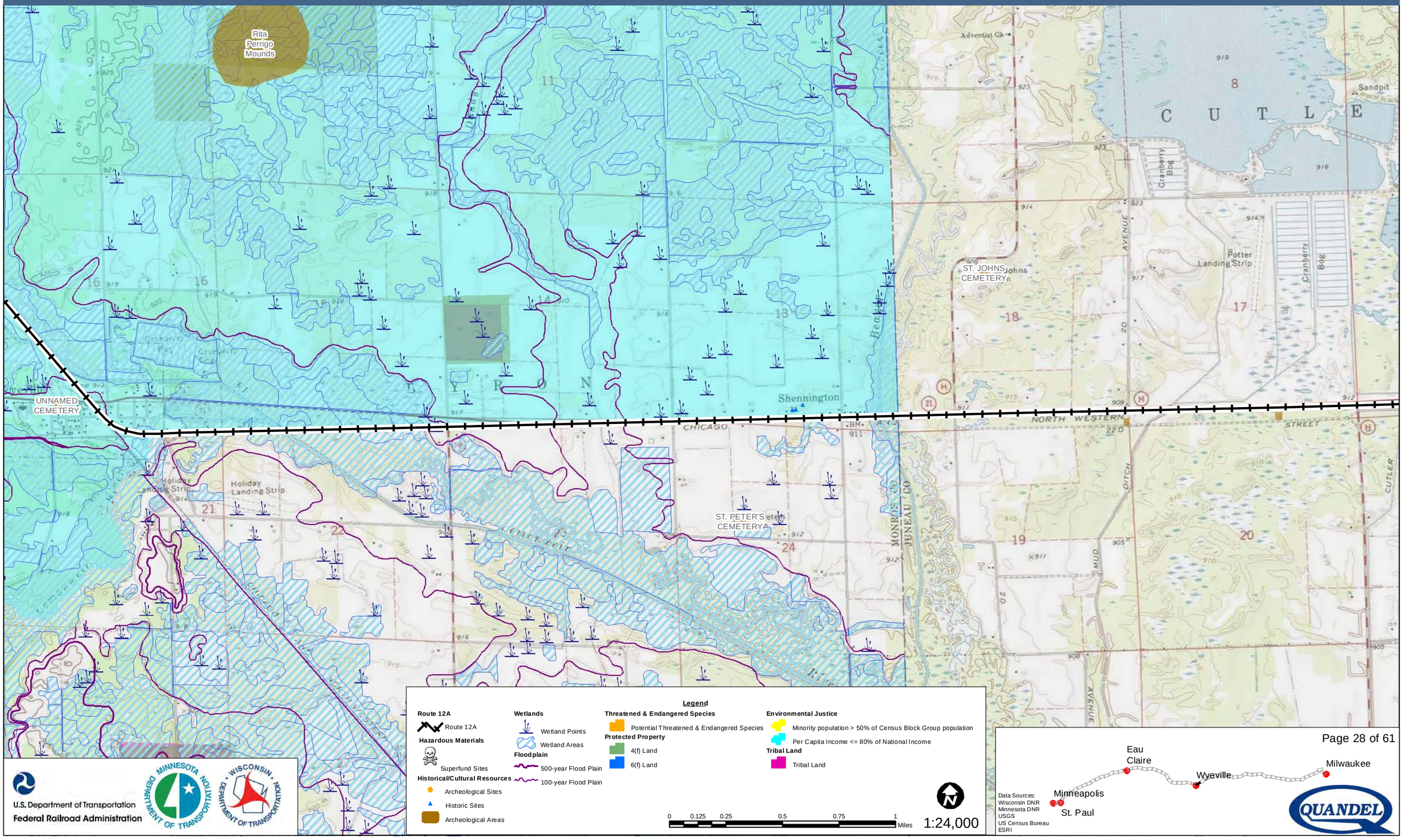

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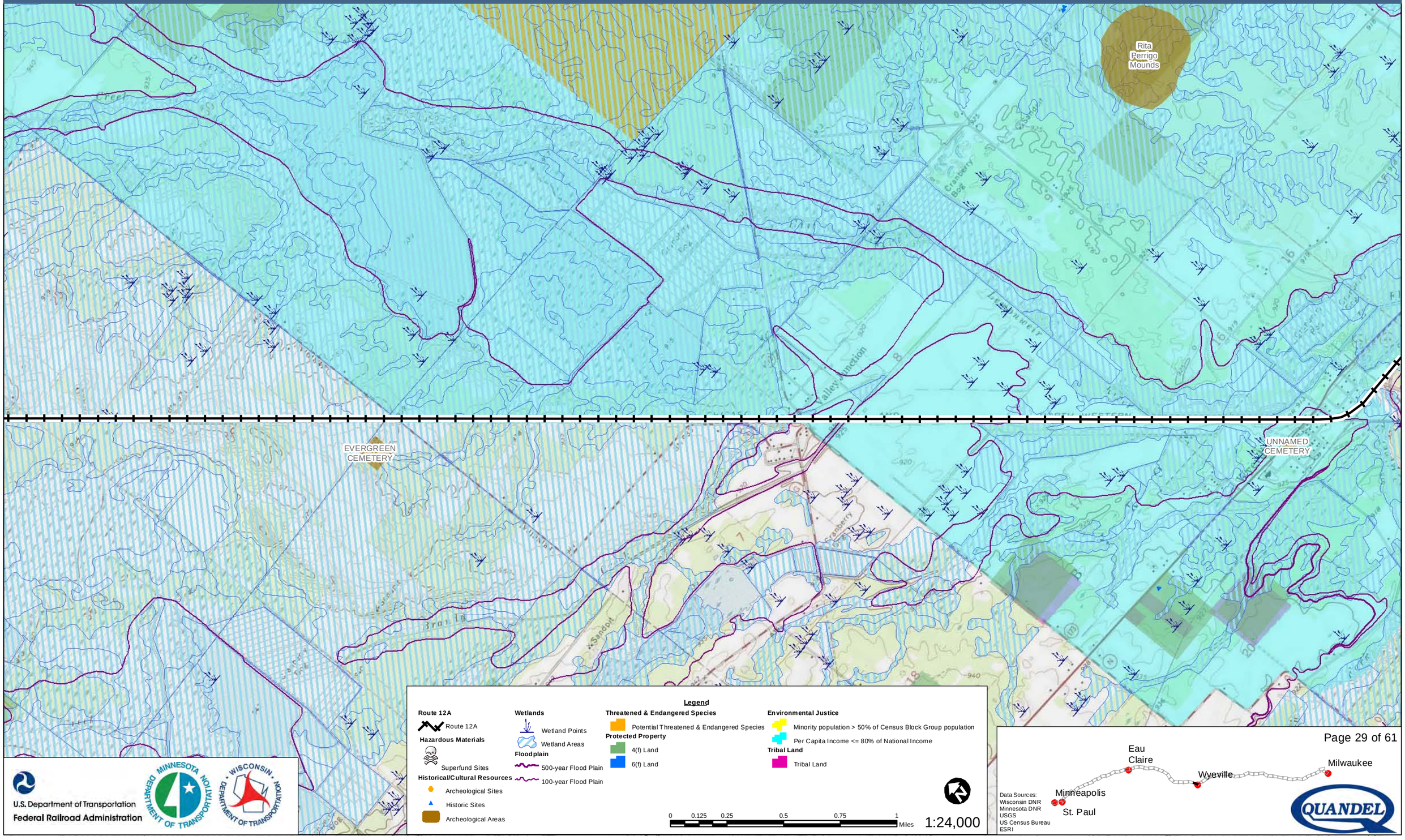

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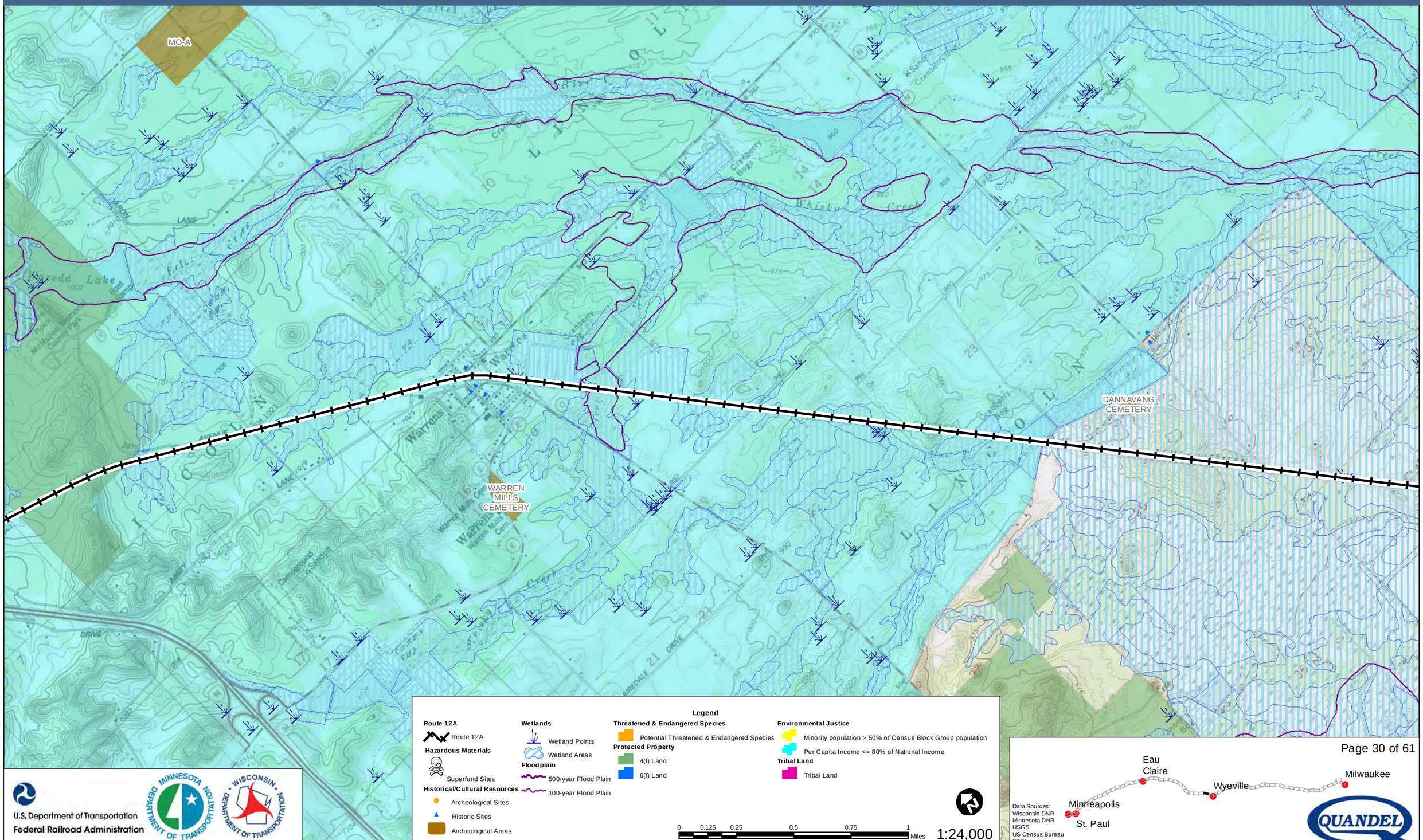

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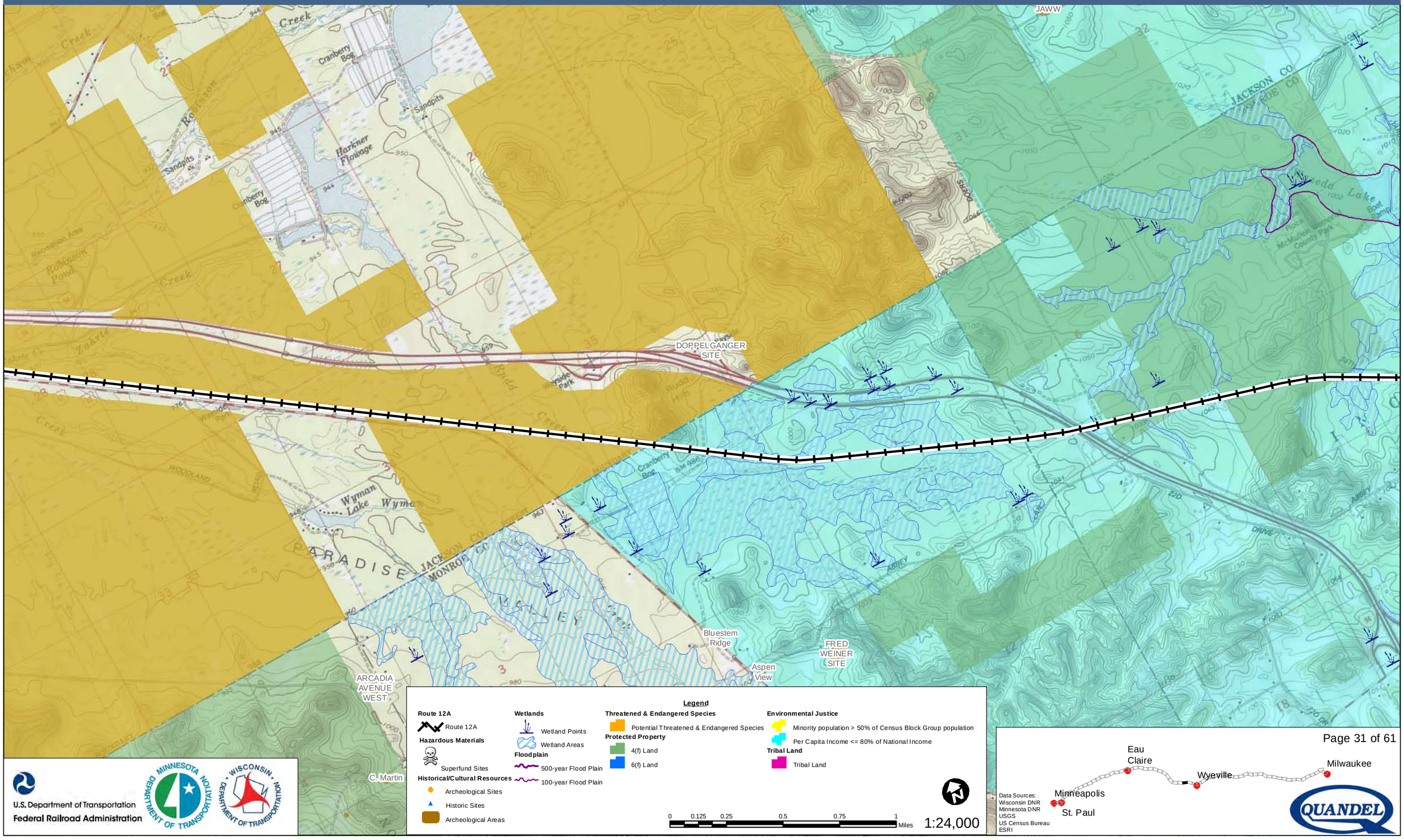

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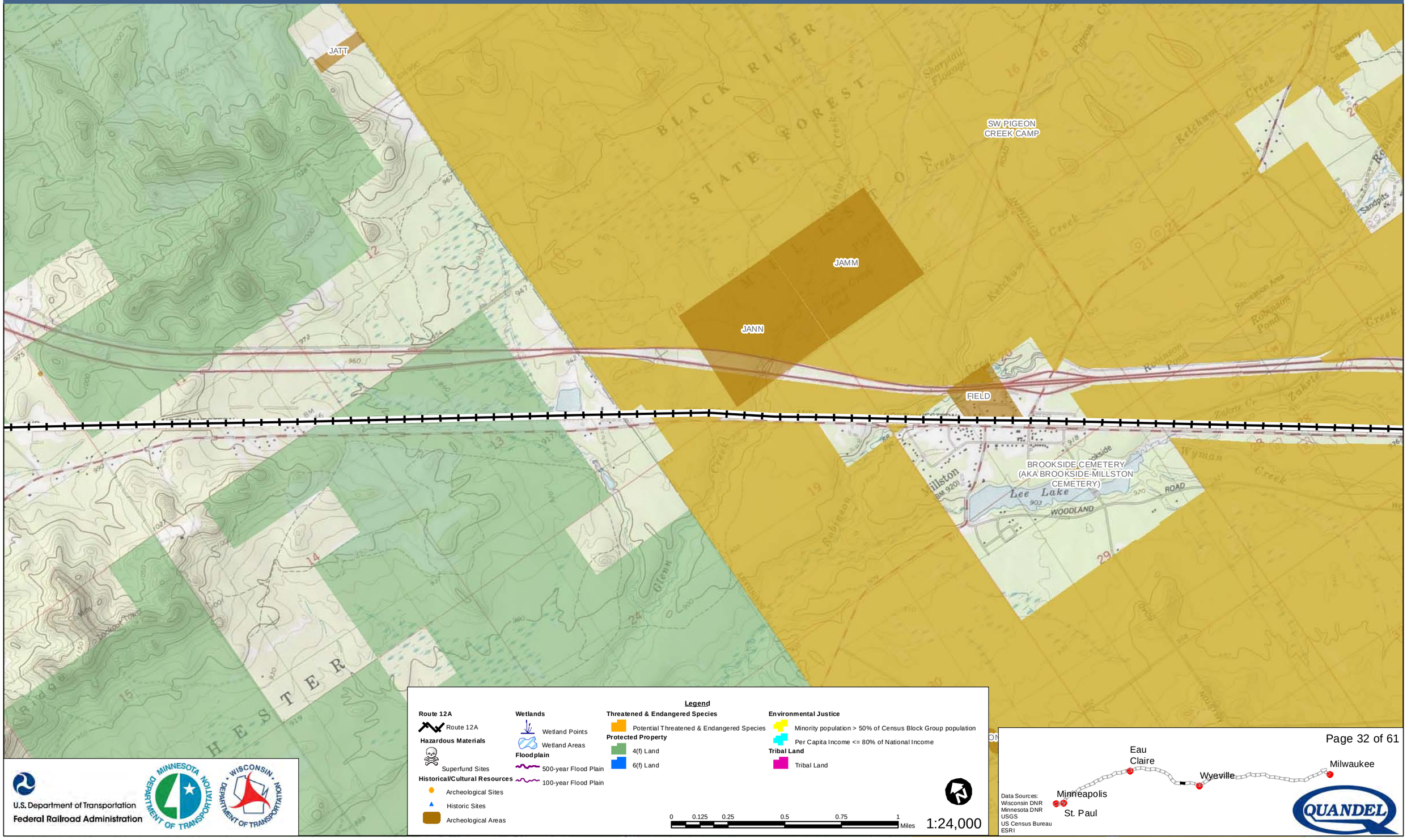
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A



Milwaukee to Twin Cities - Environmental Features

Route 12A

JA-G
JA-H
JA-I
JA-J
T-17 SITE
THE MOLLY SITE
DOC HOLLIDAY
Wayside Park
Finch's Bog Site
1946 Plat Cemetery
Cranberry
CRANBERRY BOGS
Cranberry Bog
Flowage
Sheppard
BROCKWAY
CASTLE MOUND
OAK RIDGE ROAD
EAST RIDGE RD
BLACK RIVER STATE FOREST BOUNDARY
T 21 N
T 20 N

Legend

Route 12A
- Route 12A

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
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Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
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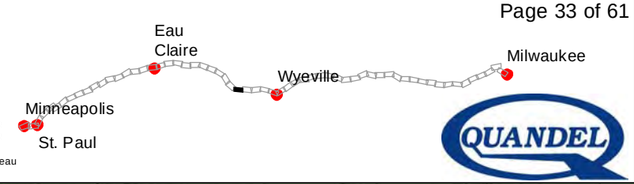
Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration



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QUANDEL

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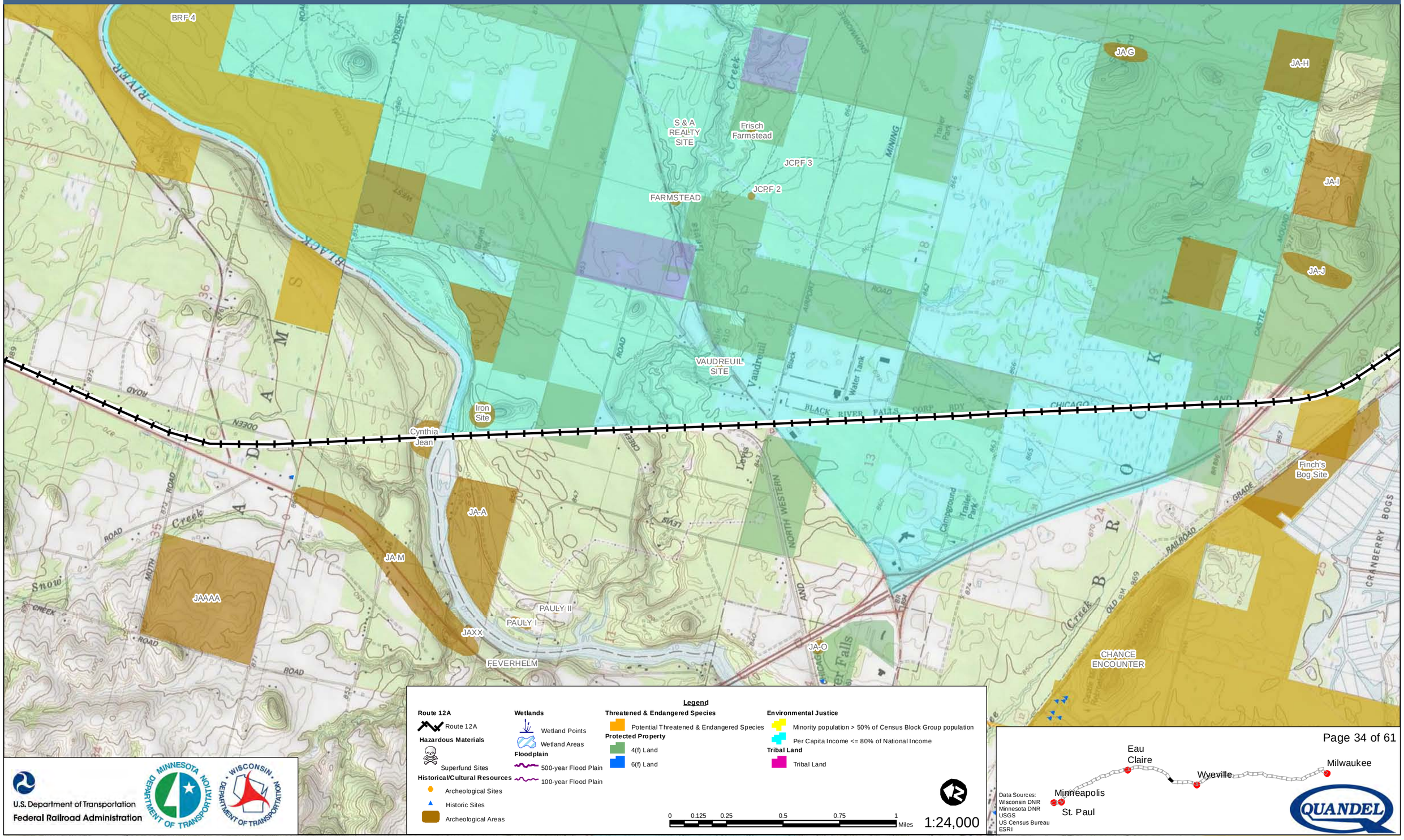
Route 12A



Legend

Route 12A
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U.S. Department of Transportation
Federal Railroad Administration

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

BRF #2
MARKHAM SITE
BRF 3
BRF 4
R. FOUND
ZALEWSKI SITE
Grace McNulty

Legend

Route 12A
- Route 12A

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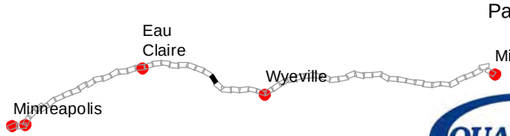

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

GALAUNER
WALTER NEUMAN
Dimmitt Site
Thistle Isolate
Oakwood Cemetery
GILE MEMORIAL PARK
LOWE
CREEK
HALLS
Halls Creek
Fork
East
Merrillan
GREENBAY
Trane Lake
Trailer Park
Small Mound
Mound
Stanley
WESTERN
BALLARD
KOVAR
RD
AND
CASTLE HILL
DUNLAP
ROAD
CORP
NORTH WESTERN

Legend

Route 12A
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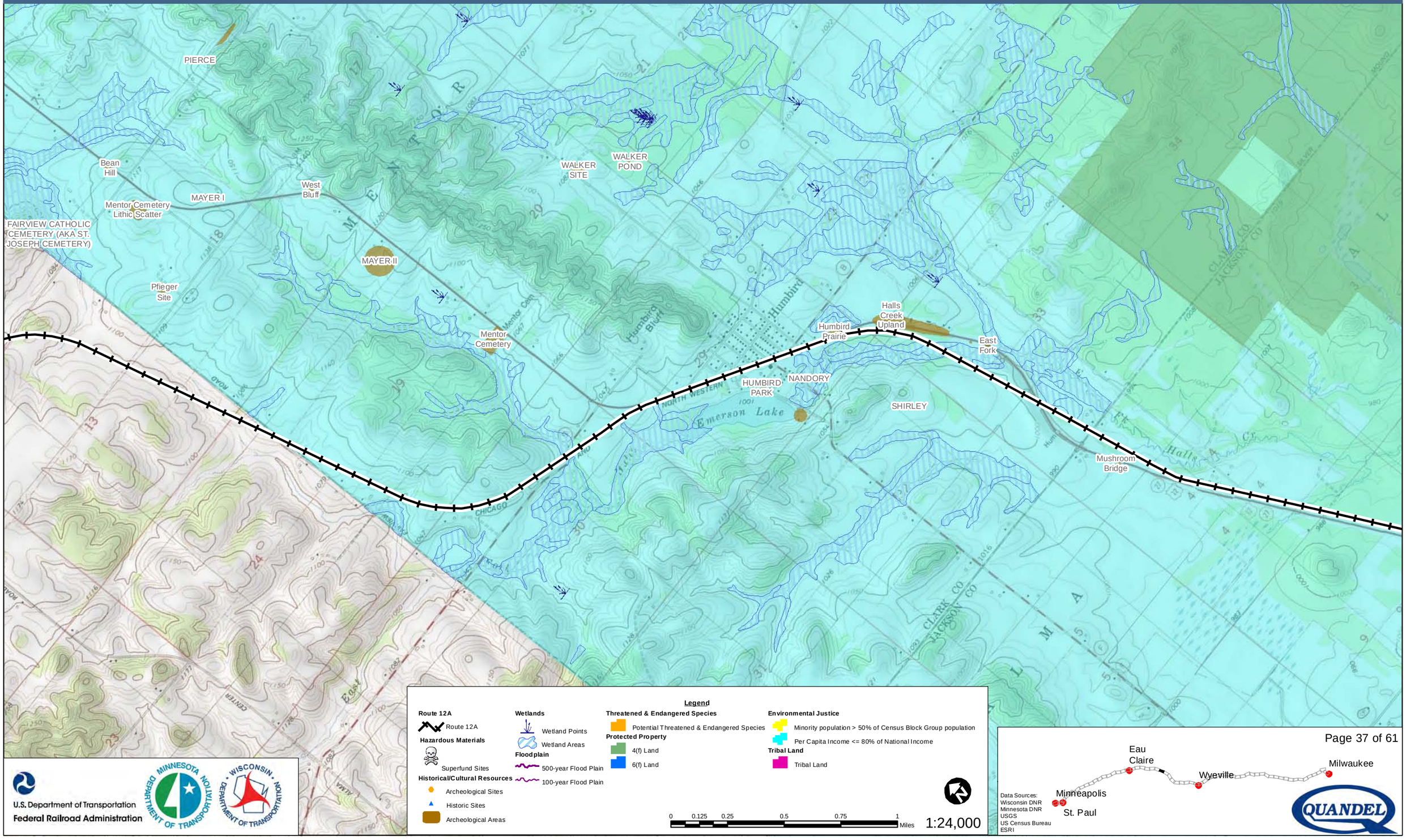
Route 12A



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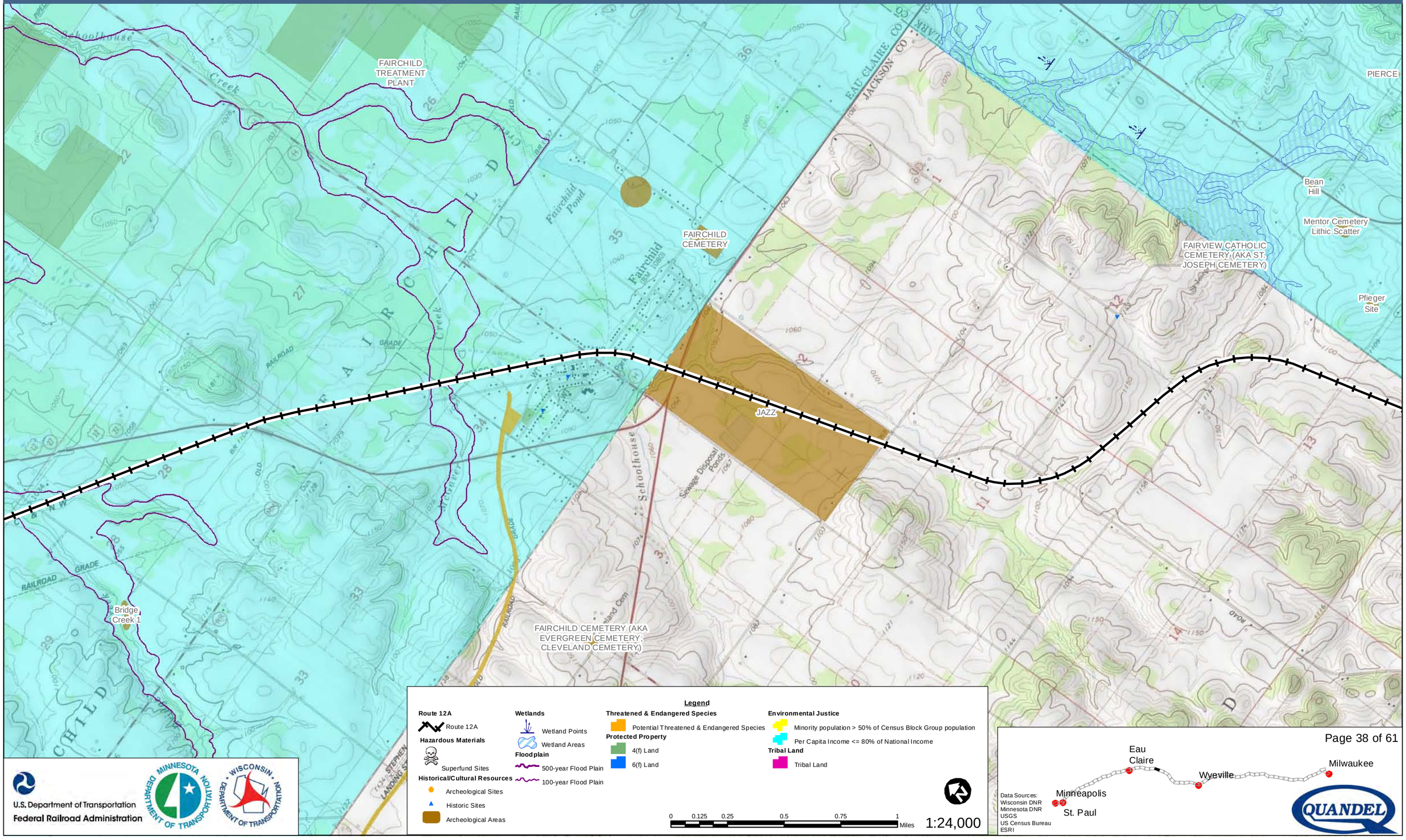

U.S. Department of Transportation
Federal Railroad Administration

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

CONNELLY

Bridge Creek 1

Legend

Route 12A
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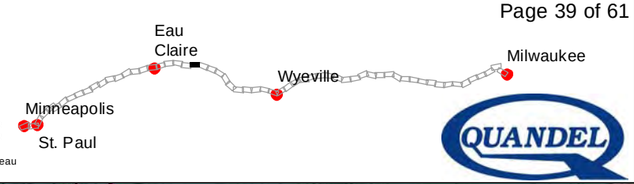

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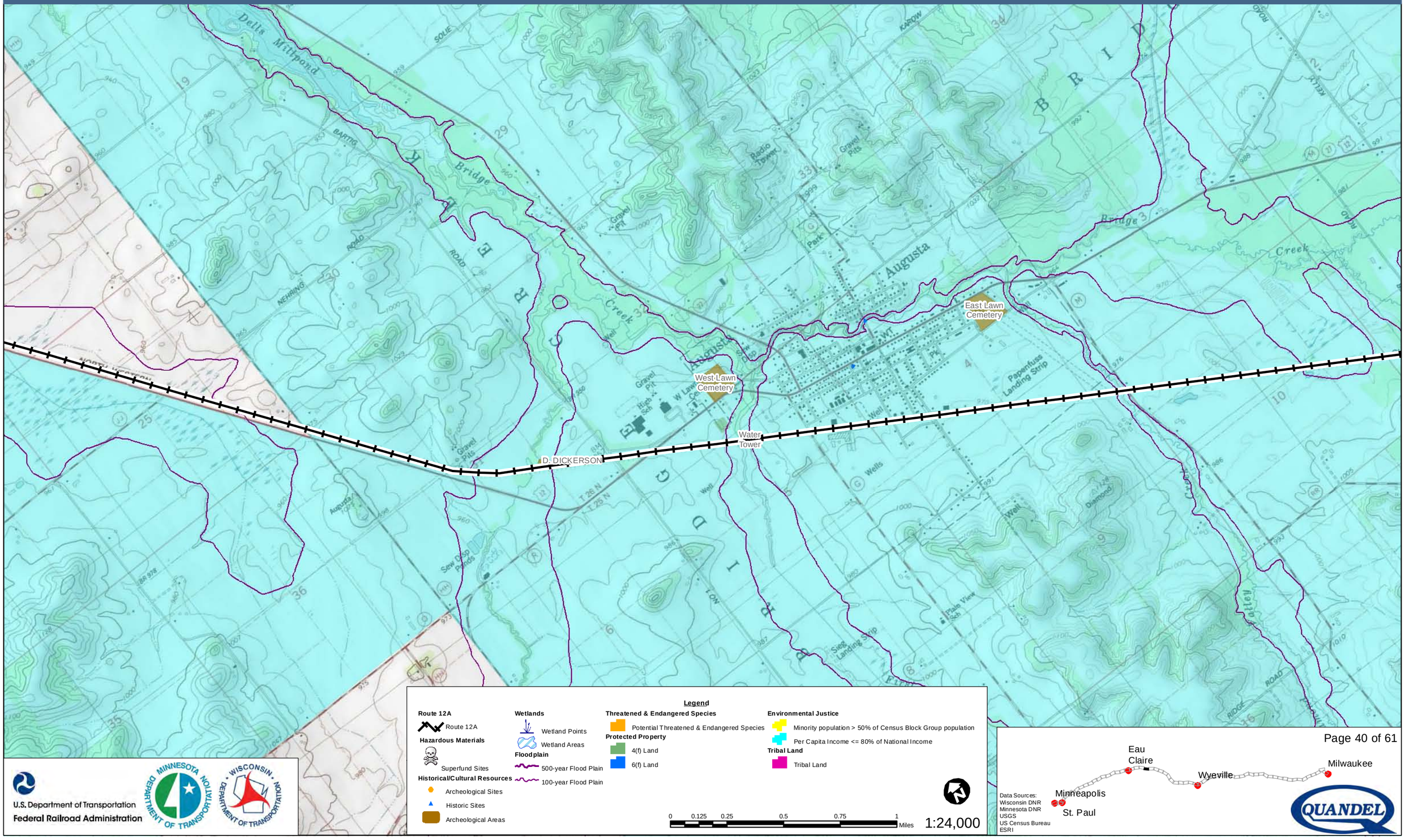
Milwaukee to Twin Cities - Environmental Features

Route 12A



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Federal Railroad Administration

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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

ALTERNATIVE #2

Ida

Ida 2

Sather 4

Cleasby 3

Cleasby

Cleasby 2

LINCOLN CEMETERY

HONADEL CAMPSITE

Legend

Route 12A
- Route 12A

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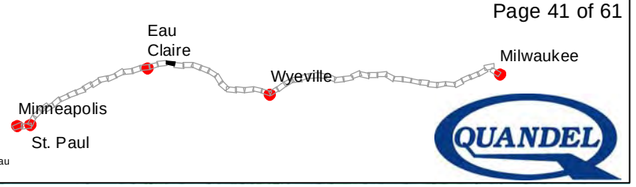

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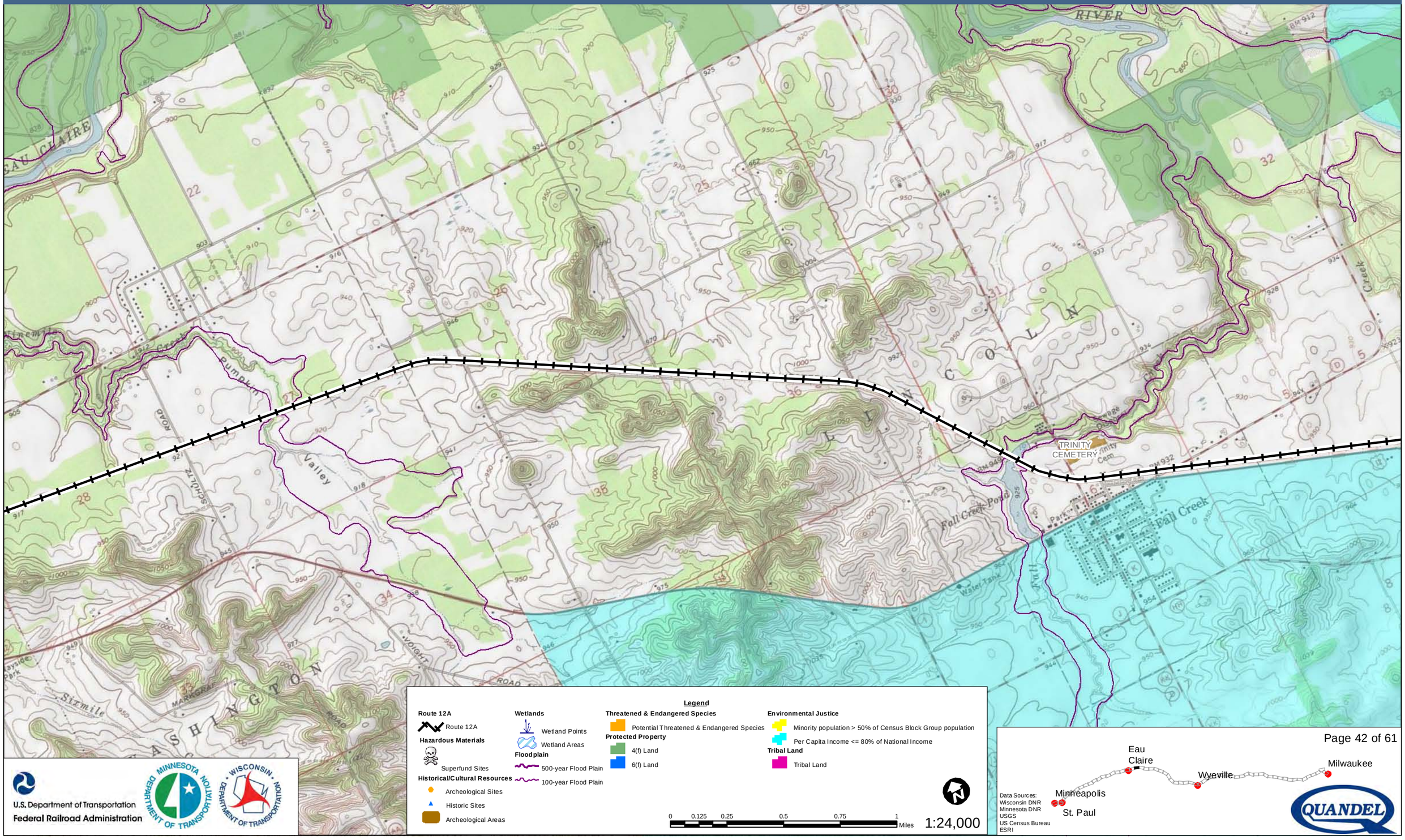
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A



U.S. Department of Transportation
Federal Railroad Administration

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

MILO SILO

SEVEN MILE CREEK SITE

RANDOM ROAD

WILSON DRIVE TERRACE

OAK GROVE CEMETERY

ALTOONA LAKE

EAU CLAIRE R

Altoona

NORTH WESTERN

TRAILER PARK

Seventmile Cr

Sixmile Creek

Hillcrest Country Club

Golf Course

Boat Ramp

Gravel Pit

Wayside Park

Water Tank

Fairgrounds

Sewage Disposal

Radio Towers (WAEQ)

Radio Tower

Arlington Heights Sch

Memorial High Sch

St. Marys Sch

Park

High Sch

Jr High Sch

Robbins Sch

Seventh Day Adventist Sch

Trailer Park

Mobile Home Park

BM 904

Legend

Route 12A
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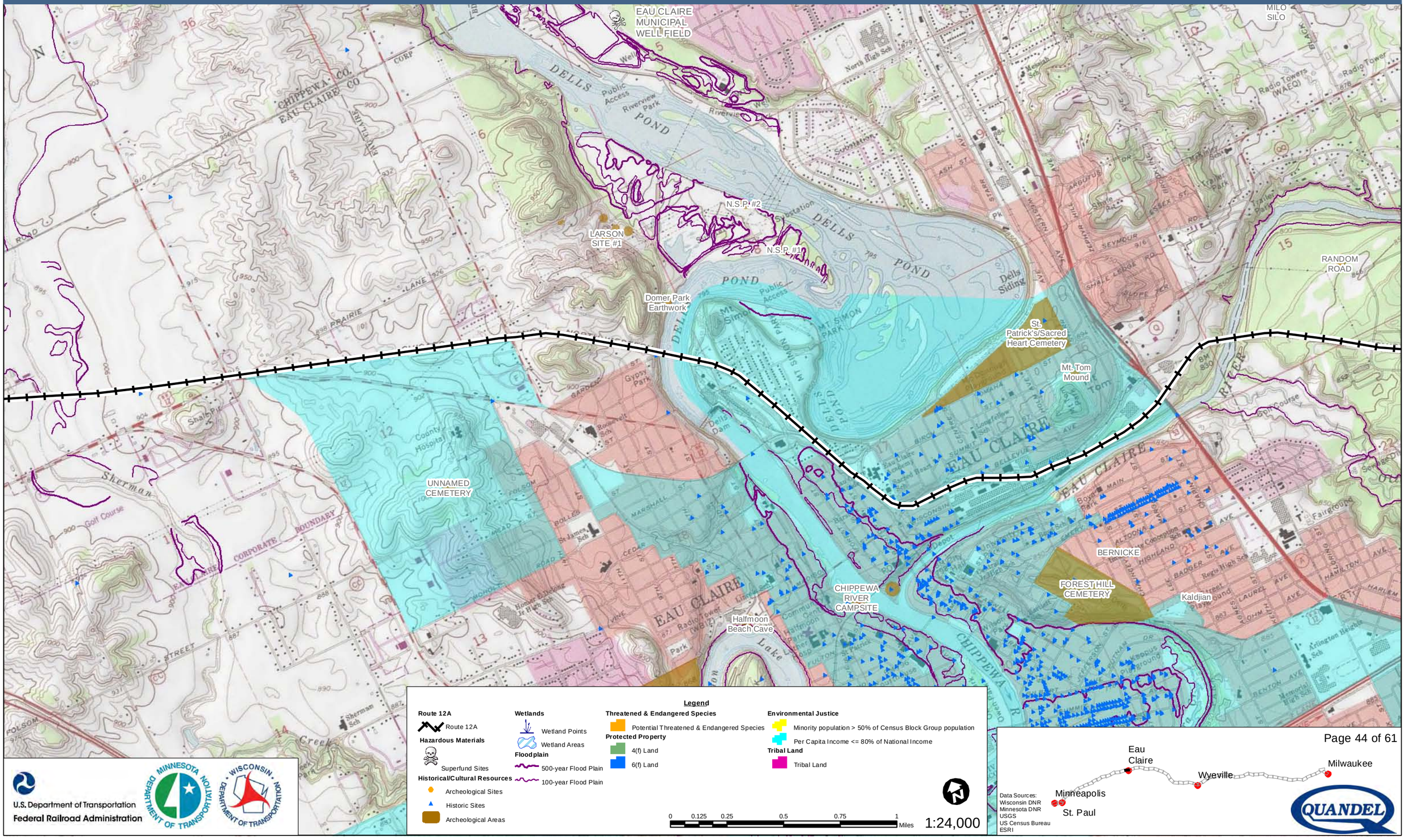
Milwaukee to Twin Cities - Environmental Features

Route 12A



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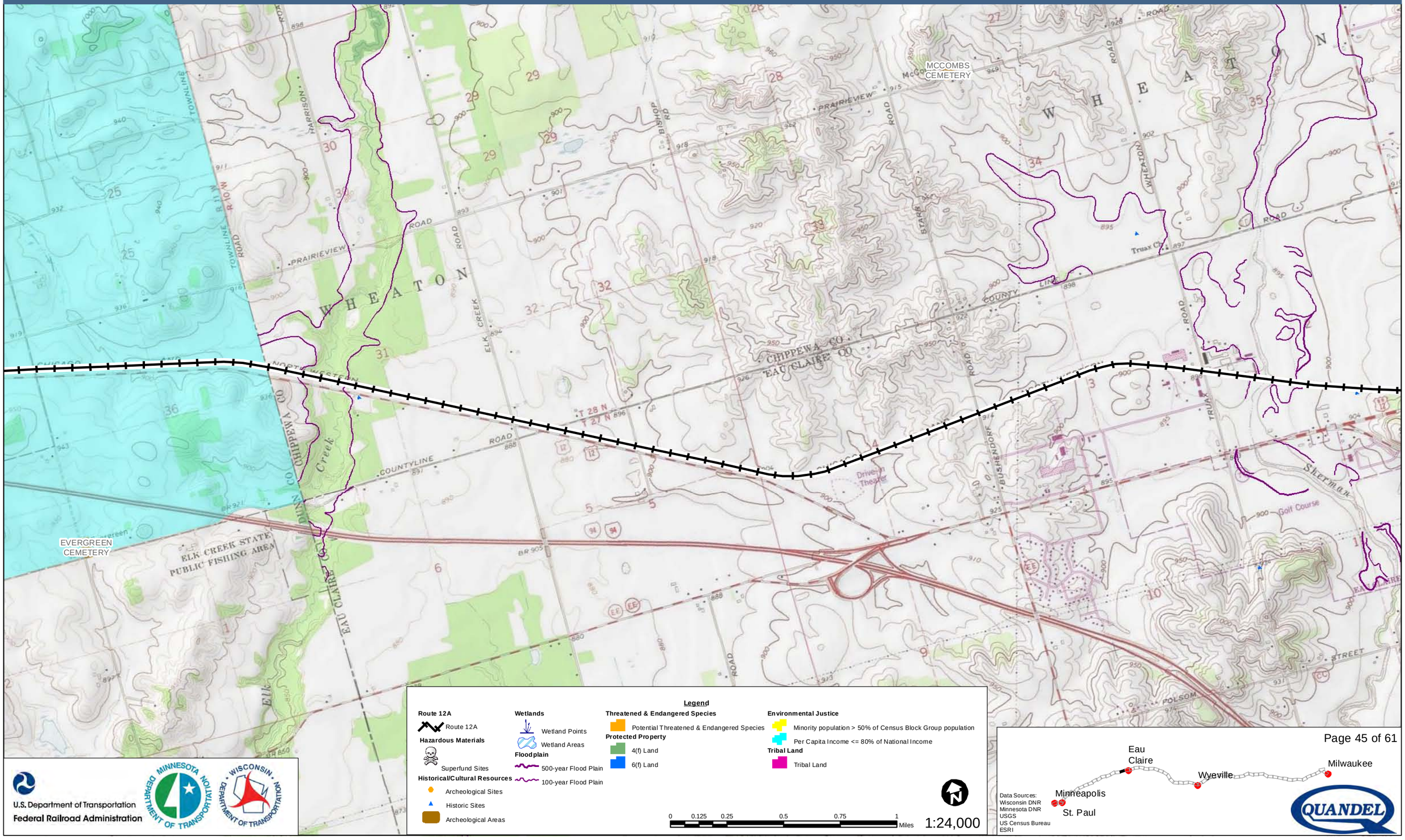

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U.S. Department of Transportation
Federal Railroad Administration

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

Maple Leaf Isolated Find

Jenson Historic Site

EVERGREEN CEMETERY

Legend

Route 12A
- Route 12A

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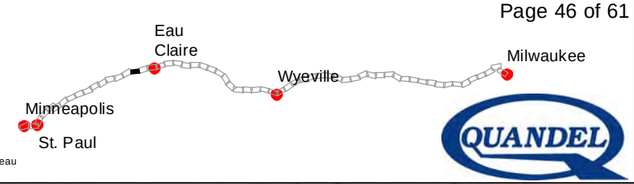

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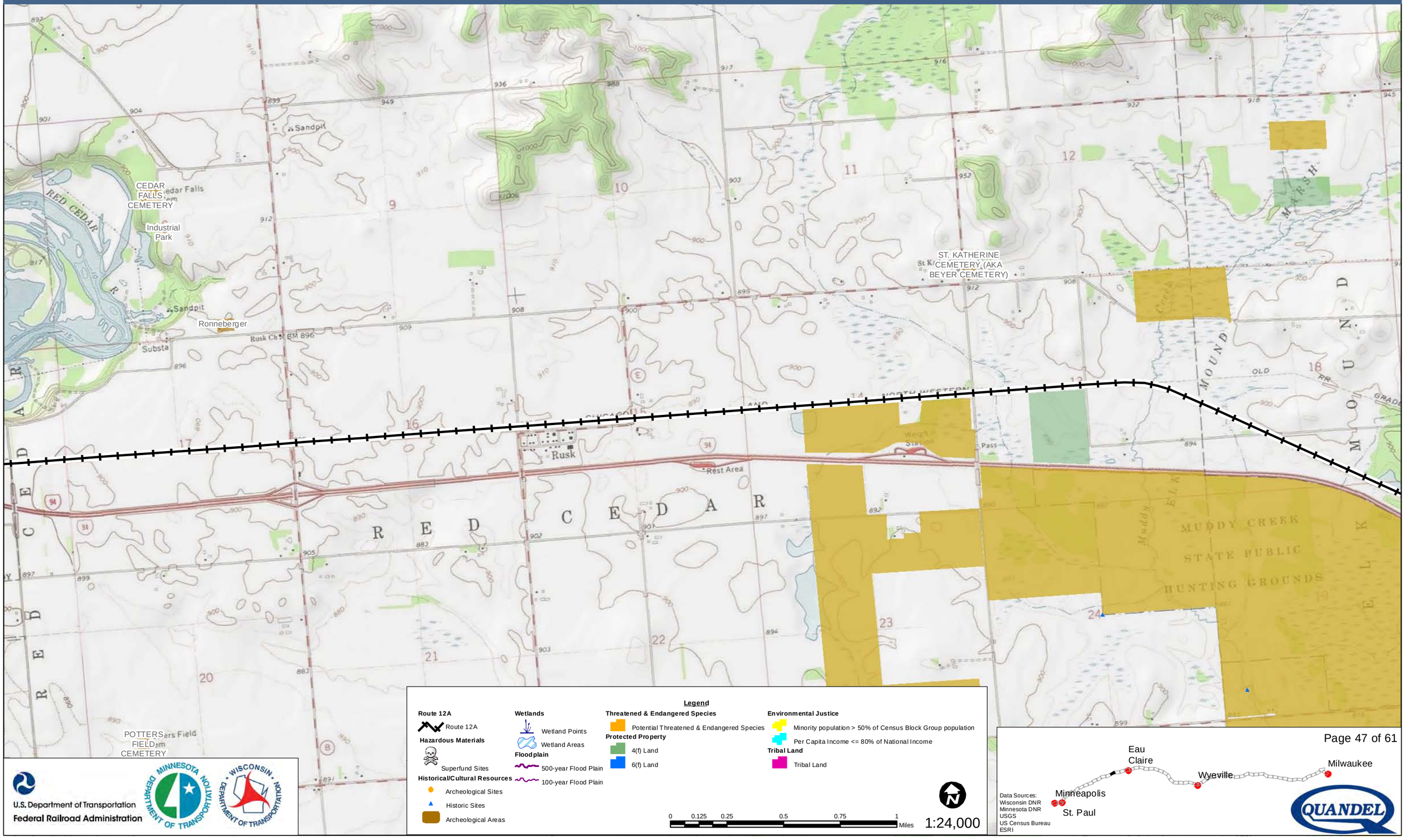
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A



U.S. Department of Transportation
Federal Railroad Administration

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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

Mooney Property Cemetery

HIGHLAND CEMETERY

HALVERSON CEMETERY

Wakanda Park Mound Group

Upper Wakanda Park Mounds

CEDAR FALLS CEMETERY

POTTERS FIELD CEMETERY

Industrial Park

Sandpits

Trailer Park

Campground

Drive-in Theater

Public Access

Skyport Airport

Menomonie Junction

Wilson

MENOMONIE

RED CEDAR RIVER

CEDAR RIVER

Legend

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Federal Railroad Administration

Eau Claire · Wyeville · Milwaukee · Minneapolis · St. Paul

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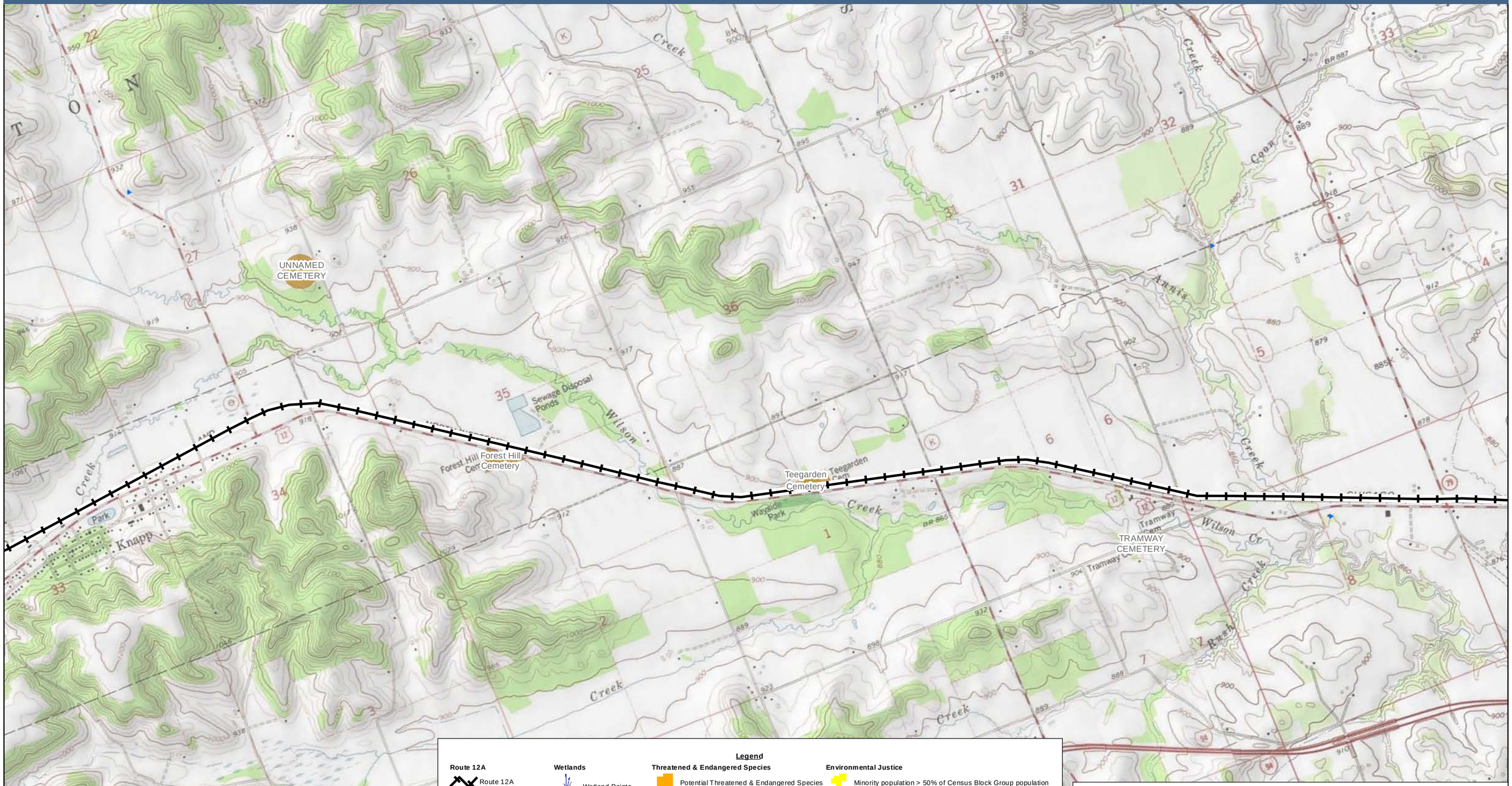
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A



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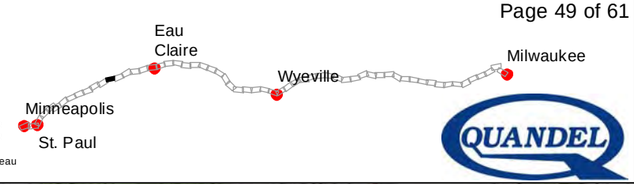

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QUANDEL

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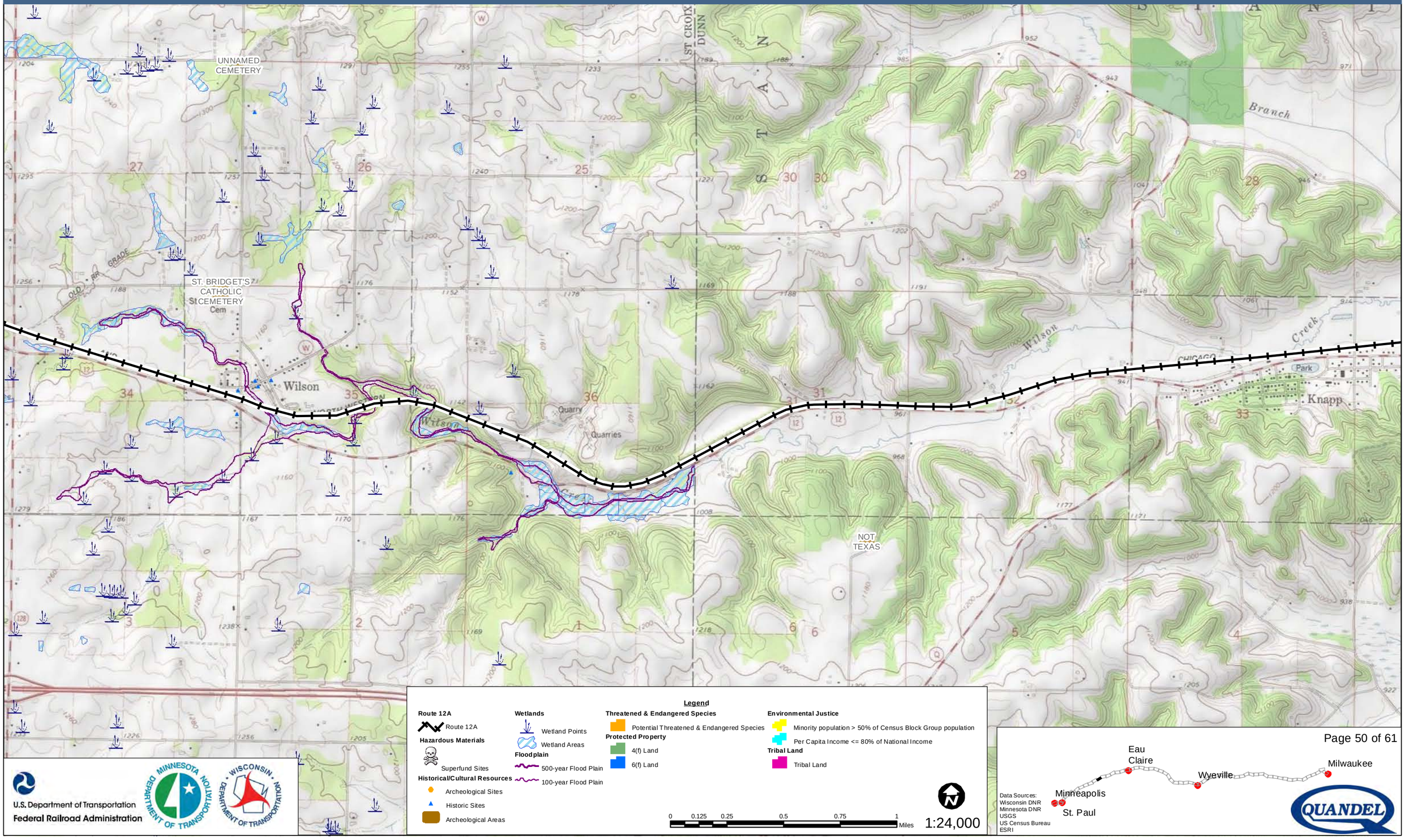
Route 12A



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QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

GERMAN LUTHERAN CEMETERY (IMMANUEL LUTHERAN CEMETERY)

SUNSET MEMORIAL CEMETERY (WOODVILLE VILLAGE CEMETERY)

LONG PINE CEMETERY

UNNAMED CEMETERY

OAKWOOD CEMETERY (AKA HERSEY CEMETERY)

Woodville

Hersey

Springfield

Gravel Pit

Gravel Pits

Water Tank

Trailer Park

Sewage Disposal

U.S. Department of Transportation
Federal Railroad Administration

Legend

Route 12A
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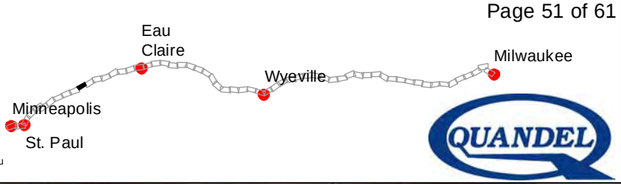

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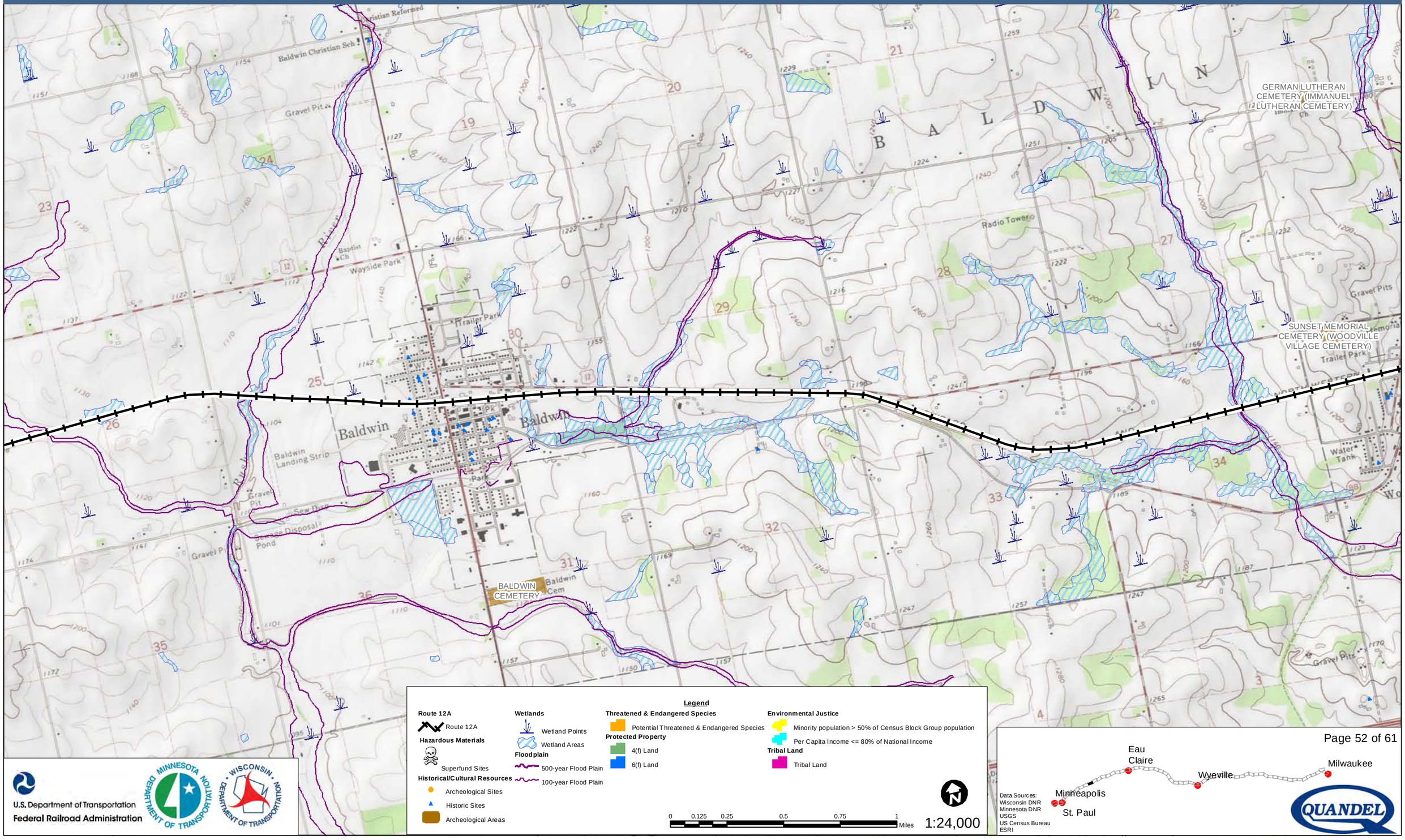

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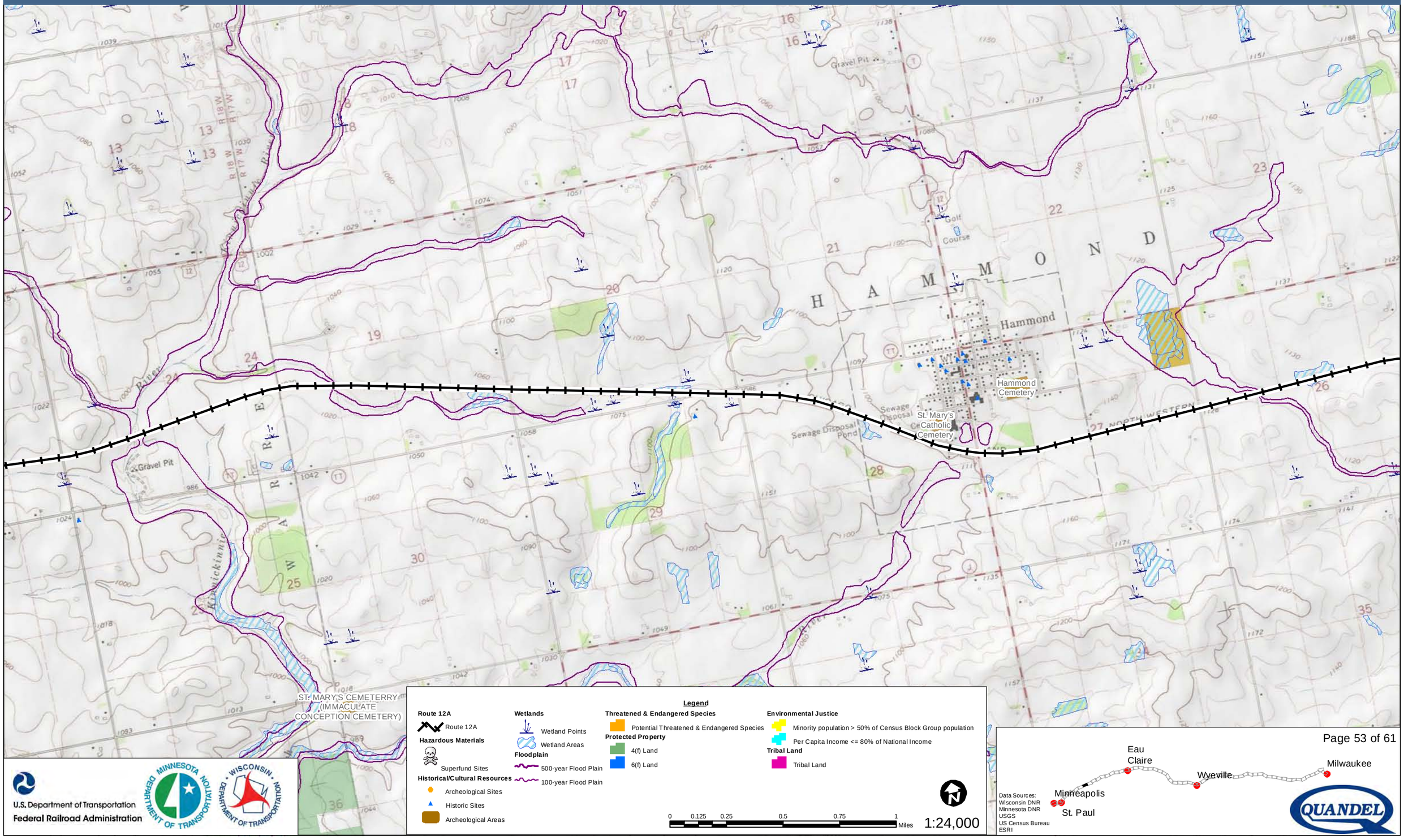

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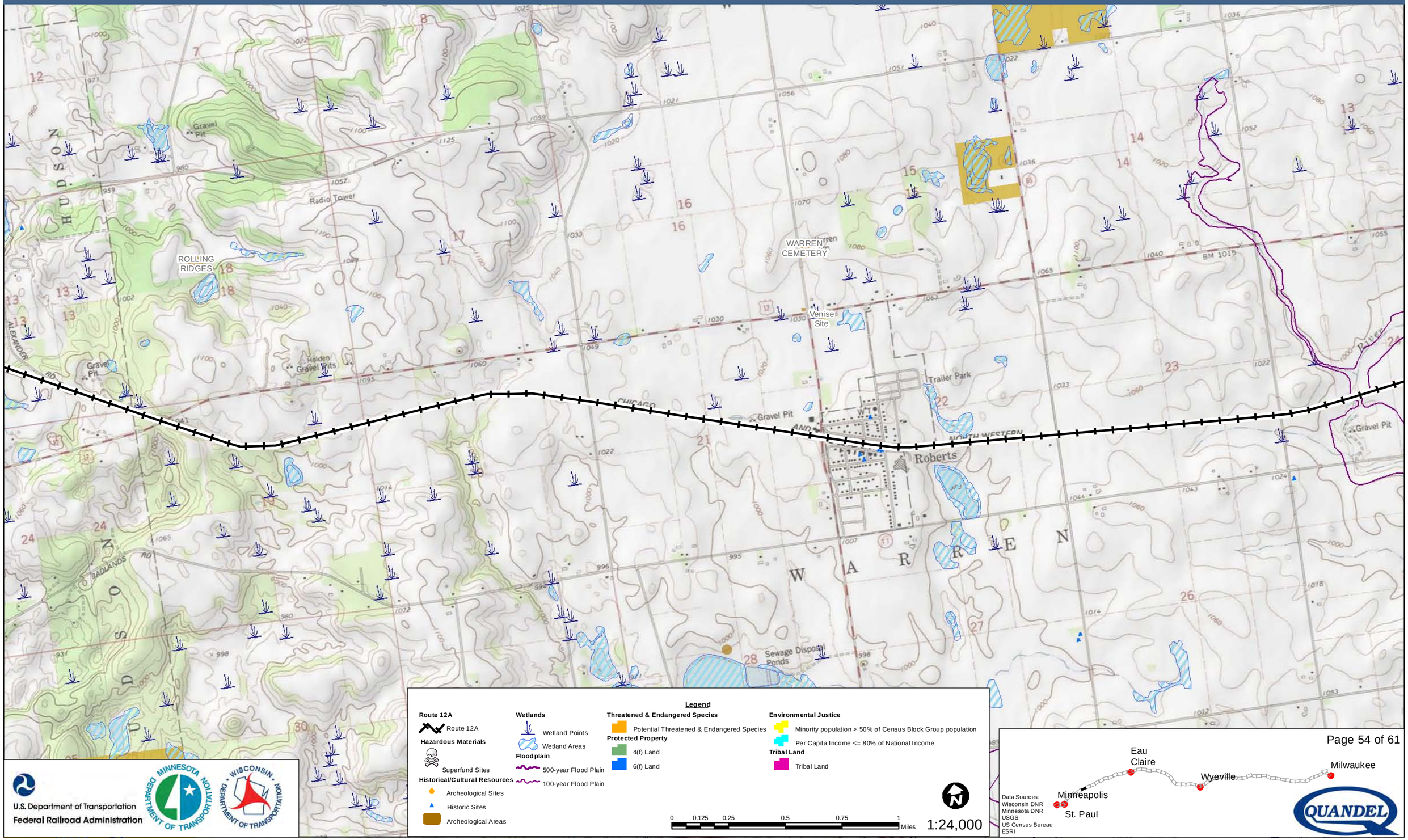

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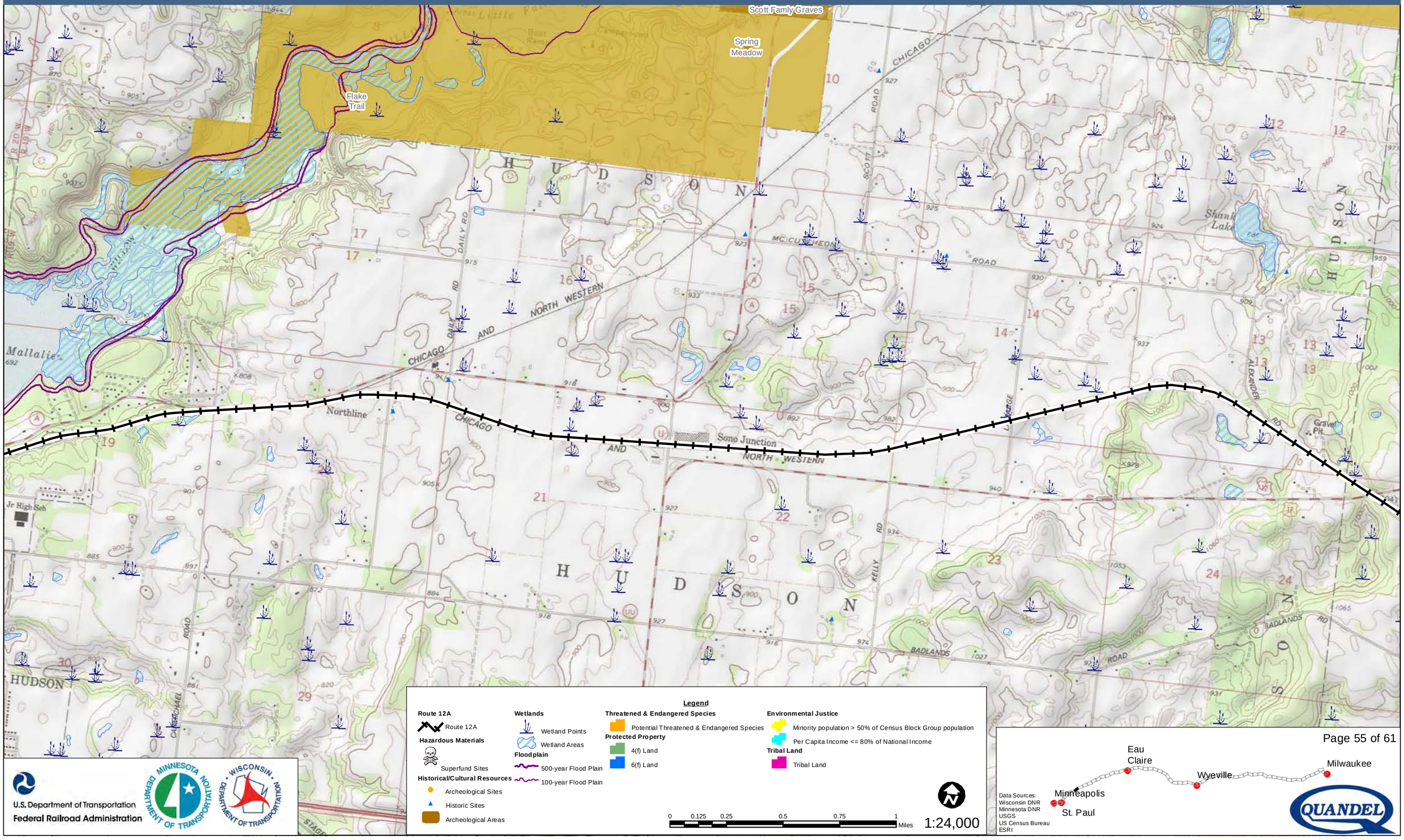
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A



Legend

Route 12A
- Route 12A

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

BAY TOWN TOWNSHIP GROUND WATER PLUME

North Hudson Mounds

Hudson Mounds

COLBY

Willow River Cem

WILLOW RIVER CEMETERY

Mile 19

BAYTOWN

WESTLAKELAND

HUDSON

North Hudson

Lake Mallalieu

Hudson

Gravel Pit

Quarry

Sewage Disposal

Park

Pk

Jr High Sch

Rock Sch

Prospect Park

LAKELAND LANE

BLACKWOODS LANE

ST CROIX CO

Legend

Route 12A
- Route 12A

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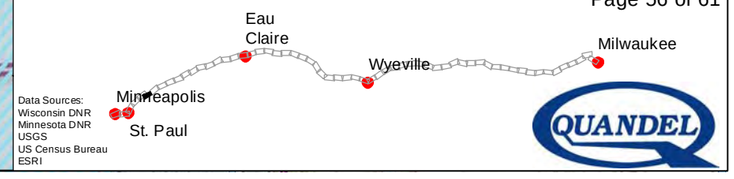
U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION



Data Sources:
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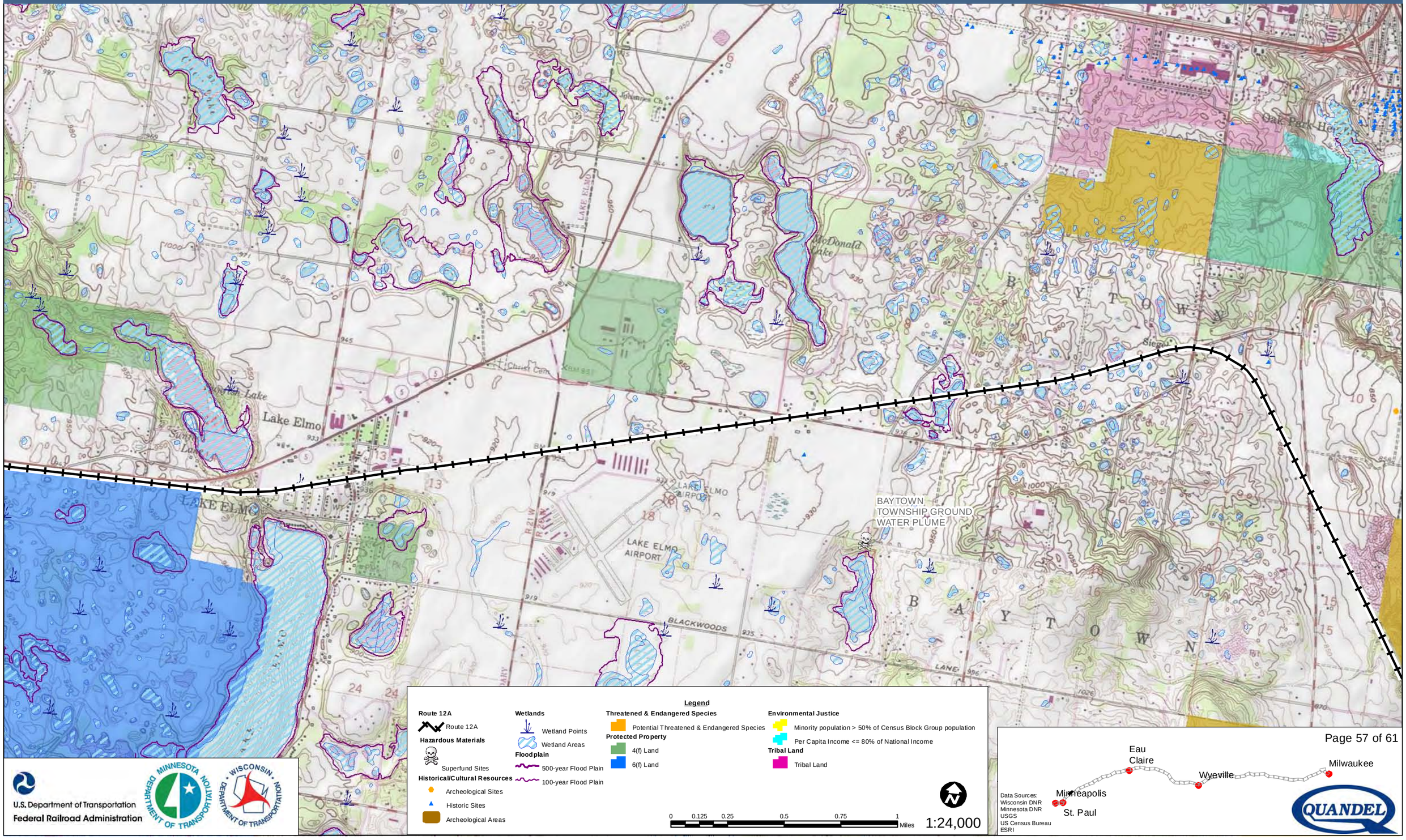
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

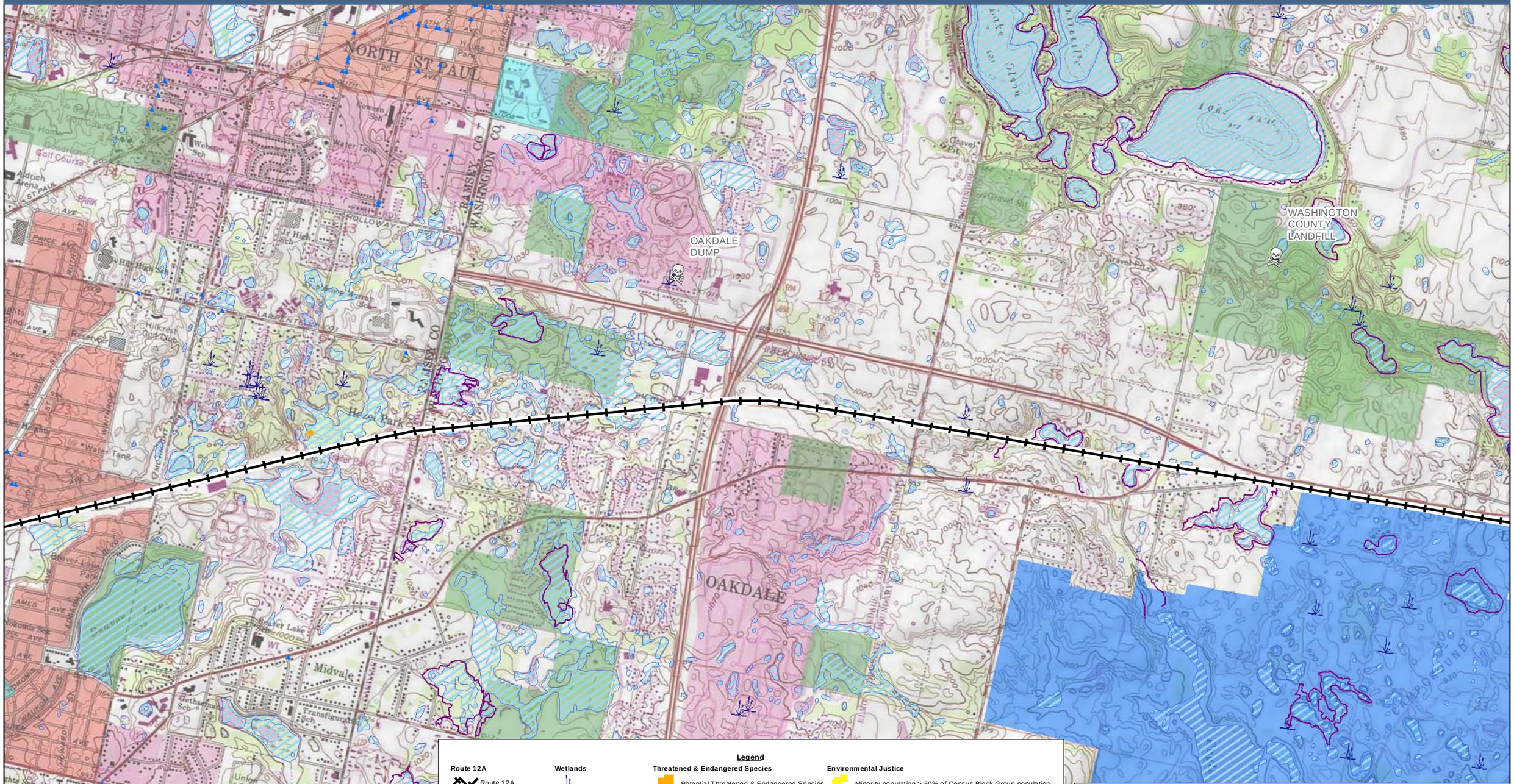
Milwaukee to Twin Cities - Environmental Features

Route 12A



Milwaukee to Twin Cities - Environmental Features

Route 12A



Legend

Route 12A
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Federal Railroad Administration

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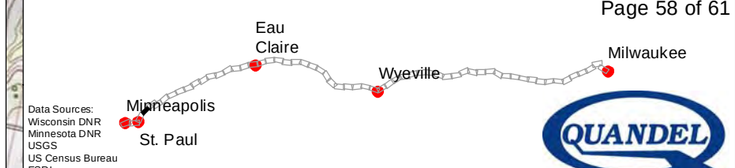
WISCONSIN DEPARTMENT OF TRANSPORTATION



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

St. Paul Union Depot

Legend

Route 12A
- Route 12A

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U.S. Department of Transportation
Federal Railroad Administration

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Minnesota DNR
USGS
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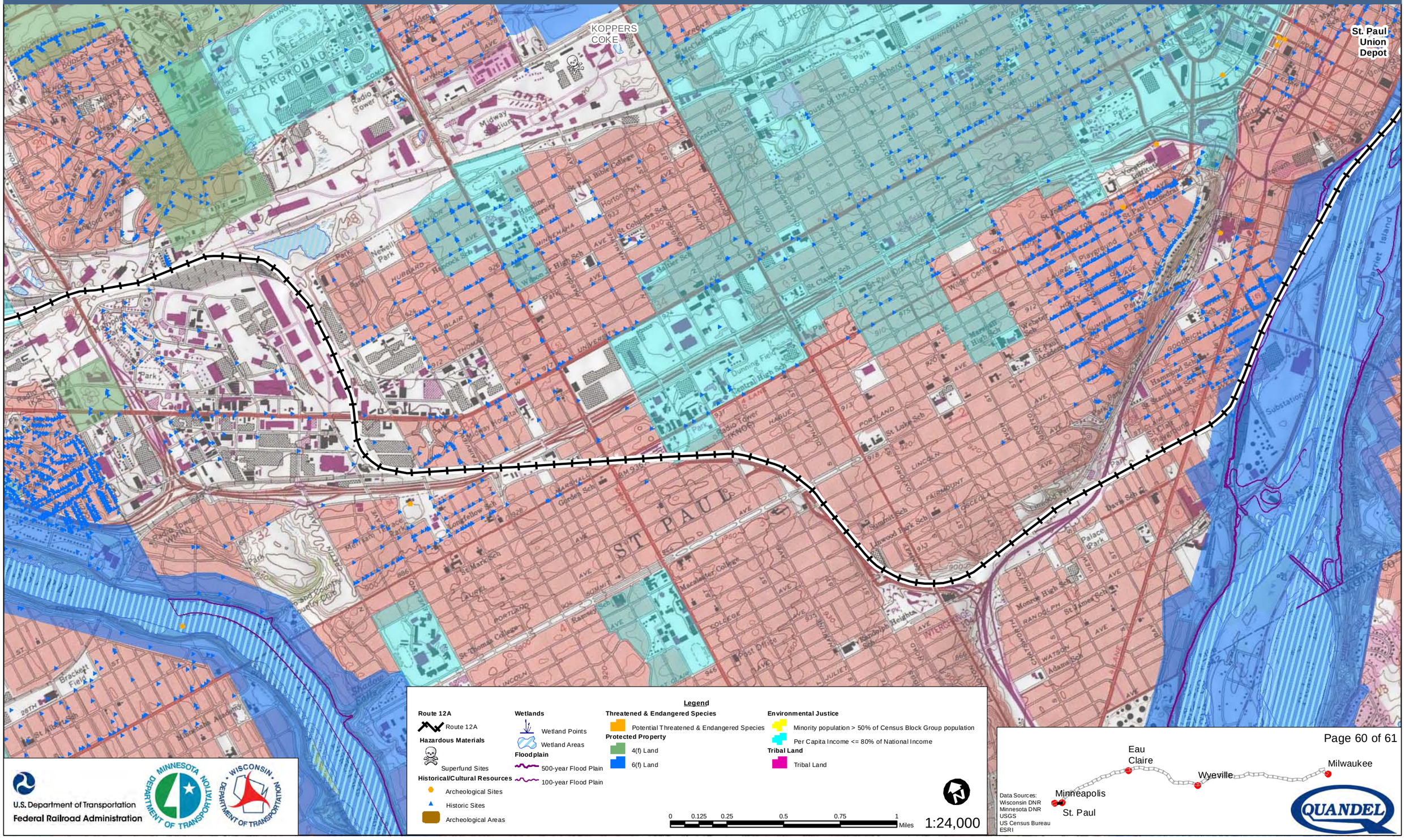
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 12A

UNION SCRAP IRON & METAL COMPANY

GENERAL MILLS INC - E HENNEPIN

Minneapolis Transportation Interchange

Legend

Route 12A
- Route 12A

Hazardous Materials
- Superfund Sites

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0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

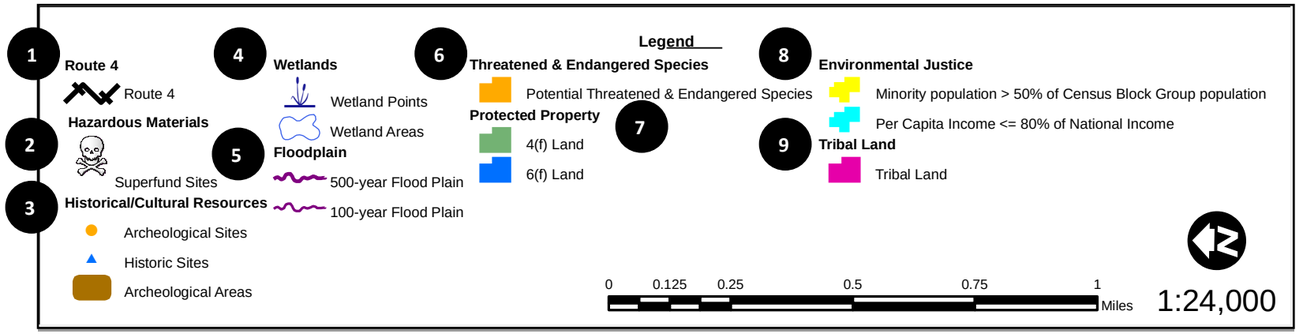
Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Route 13 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	388
Wetlands	**Length route passes through wetlands** (miles)	40
	Quantity of wetlands within 50' of the track centerline	677
	Acres of wetlands within 50' of the track centerline	501
	Quantity of wetlands within 100' of the track centerline	1,025
	Acres of wetlands within 100' of the track centerline	1,042
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	23
	Length route passes through critical habitat (miles)	25
	Quantity of critical habitat within 100' of the track centerline	12
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	227
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	5,247
	Quantity of archeological sites located within 50' of the track centerline	23
	Quantity of historical sites located within 50' of the track centerline	152
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	6
	Number of times route passes through 6(f) sites	7
	Length route passes through 4(f) site (miles)	25
	Length route passes through 6(f) site (miles)	4
	Quantity of section 4(f) sites within 50' of the track centerline	13
	Quantity of section 4(f) sites within 100' of the track centerline	21
	Quantity of section 6(f) sites within 50' of the track centerline	9
	Quantity of section 6(f) sites within 100' of the track centerline	10
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	396
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	476
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	3
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

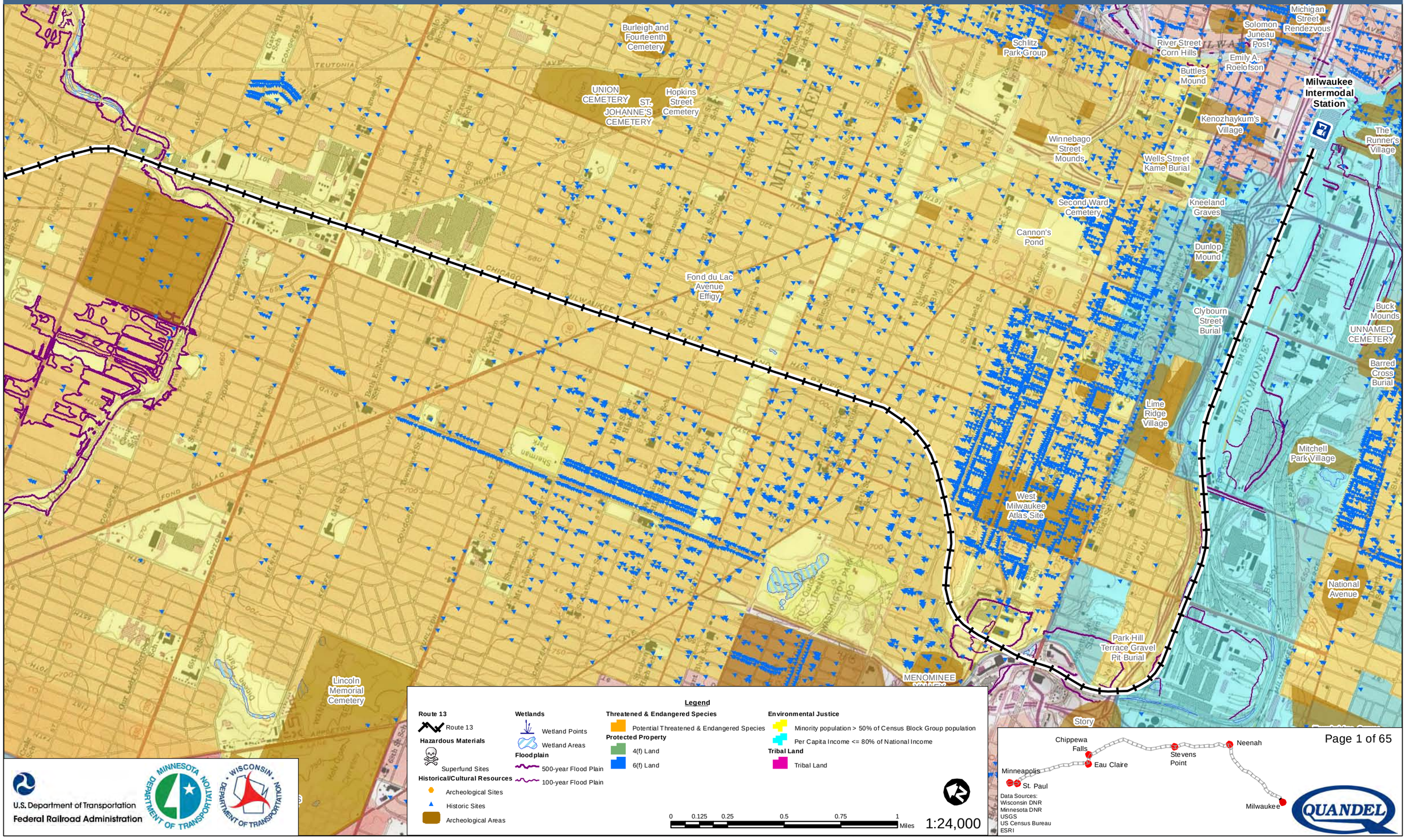
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13



Legend

Route 13
- Route 13

Hazardous Materials
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0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13

BRAZELTON CEMETERY
ST. CATHERINE OF ALEXANDRIA CEMETERY
MAGGIE M.
PAULA B.
MICHELE P.
JUNK YARD
ROBERT C.
LAND BANK J
LAND BANK K
LAND BANK H
KOHL SITE
LAND BANK D
Ellie-Sue
HENRY M.
URBAN SPRAWL
Needles
MARGOLIS B
MARGOLIS A
81W-3
81W-5
81W-2
ST. JOHN'S EVANGELICAL LUTHERAN CHURCH CEMETERY (OLD)
EAST GRANVILLE CEMETERY
SORROWFUL MOTHERS
Indian Prairie
Stewart Farm Gravel Pit-Burial
GRACELAND CEMETERY
HAVENWOODS I
ST. PETER'S EMANUEL LUTHERAN CEMETERY

Legend

Route 13
- Route 13

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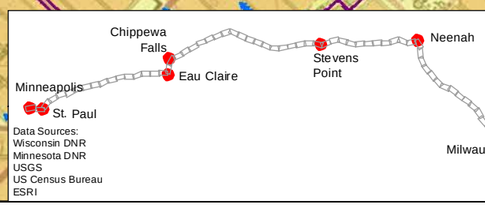
U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13

MEQUON ROAD I
LAST HOME CEMETERY
Nickel's Church and Cemetery
ST. JOHN UNITED CHURCH OF CHRIST CEMETERY
W.M.W.I. OMEGA HILLS LF
LAUER I SANITARY LANDFILL
St. Mary Cemetery
ST. CATHERINE OF ALEXANDRIA CEMETERY
BILLBOARD SITE
LAND BANK J
LAND BANK K
KOHL SITE
LAND BANK H
LAND BANK C
URBAN SPRAWL
TALL CORN C
Brown Atlas Campsite
MOSS-AMERICAN CO., INC. (KERR-MCGEE OIL CO.)
Needles
PETZOLD A
FIRST BANK
81W-3

Legend

Route 13
- Route 13

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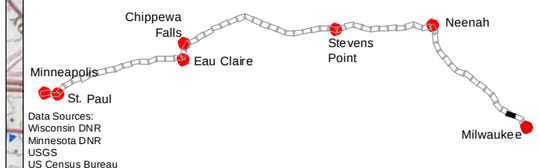
U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation



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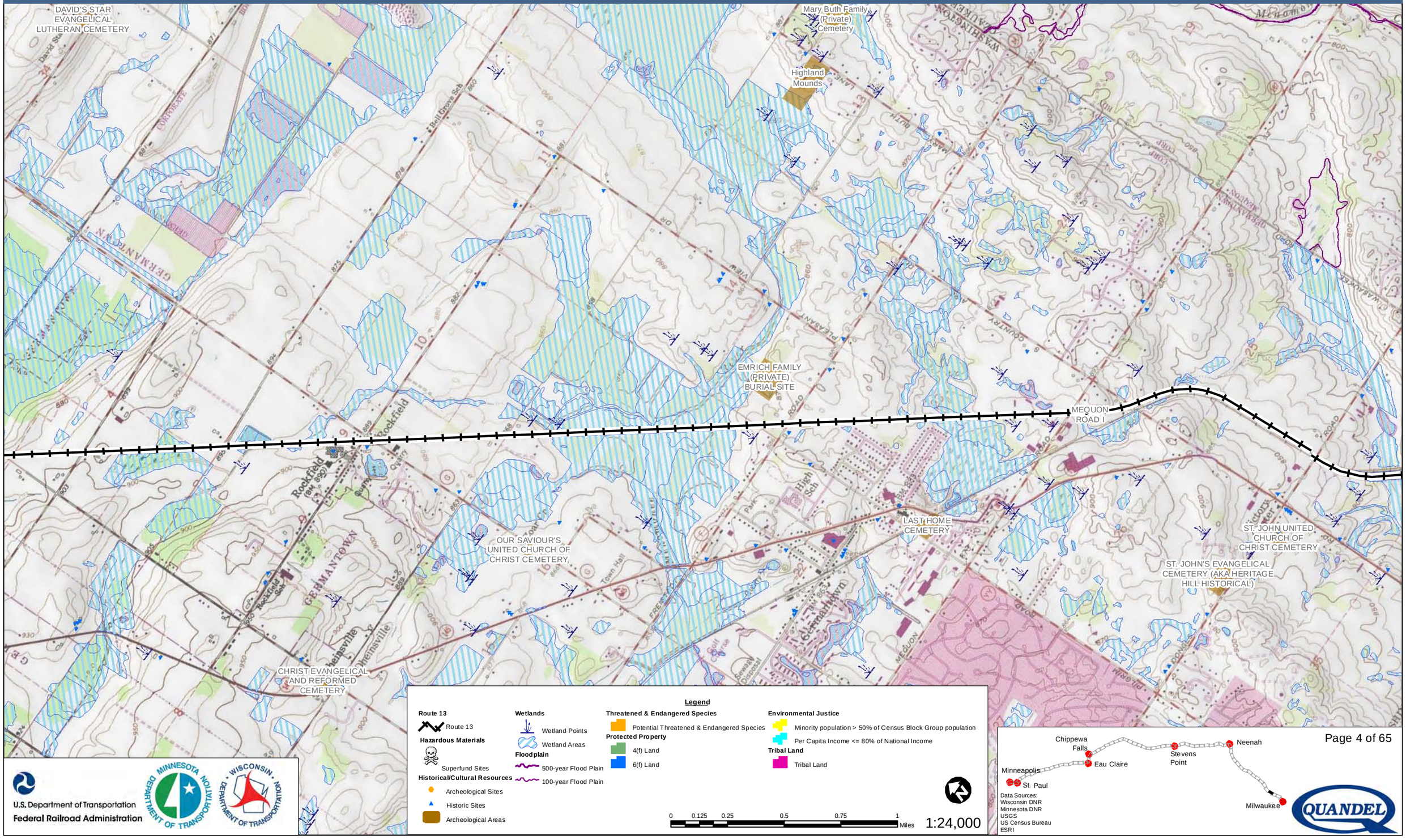
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13



U.S. Department of Transportation
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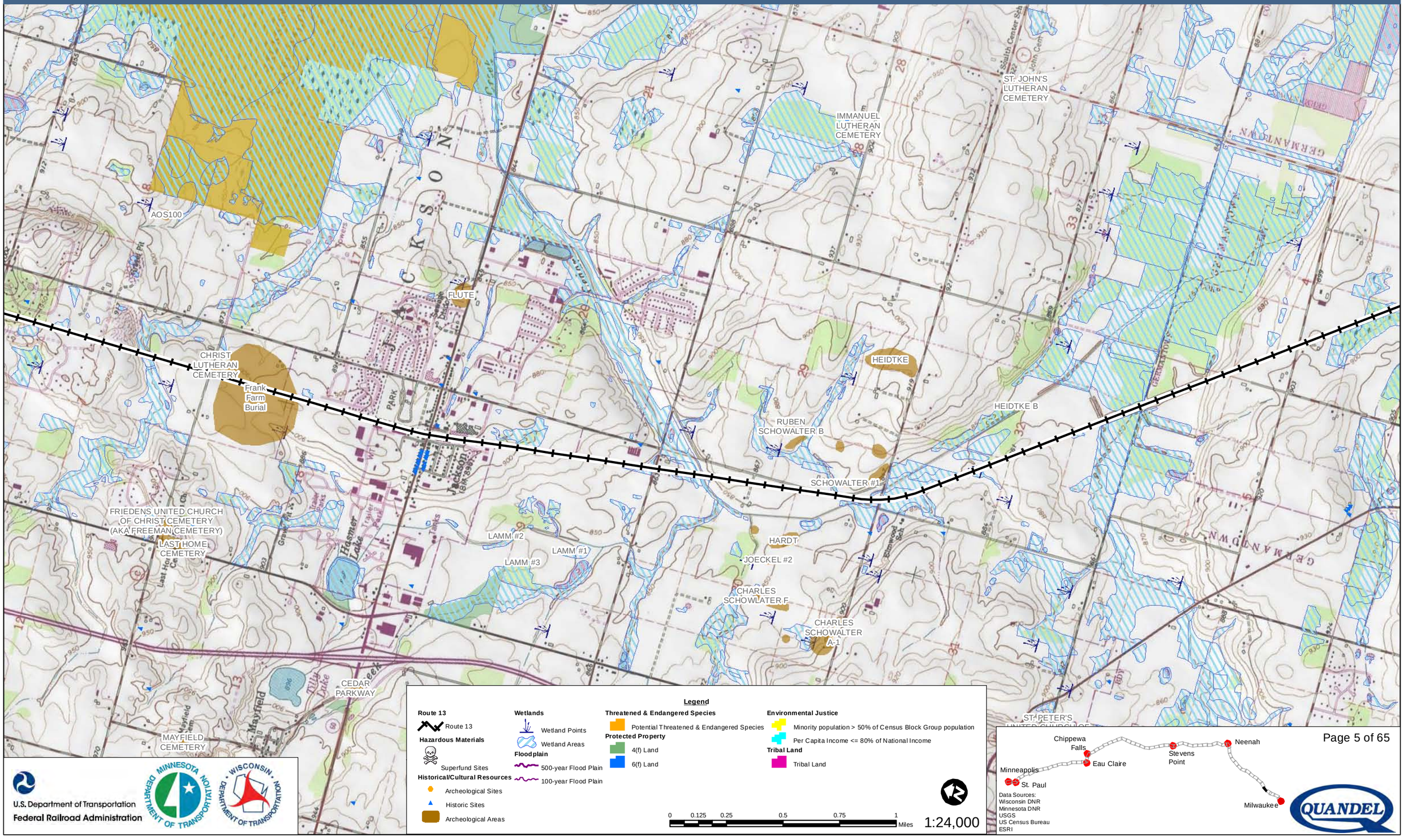
Milwaukee to Twin Cities - Environmental Features

Route 13



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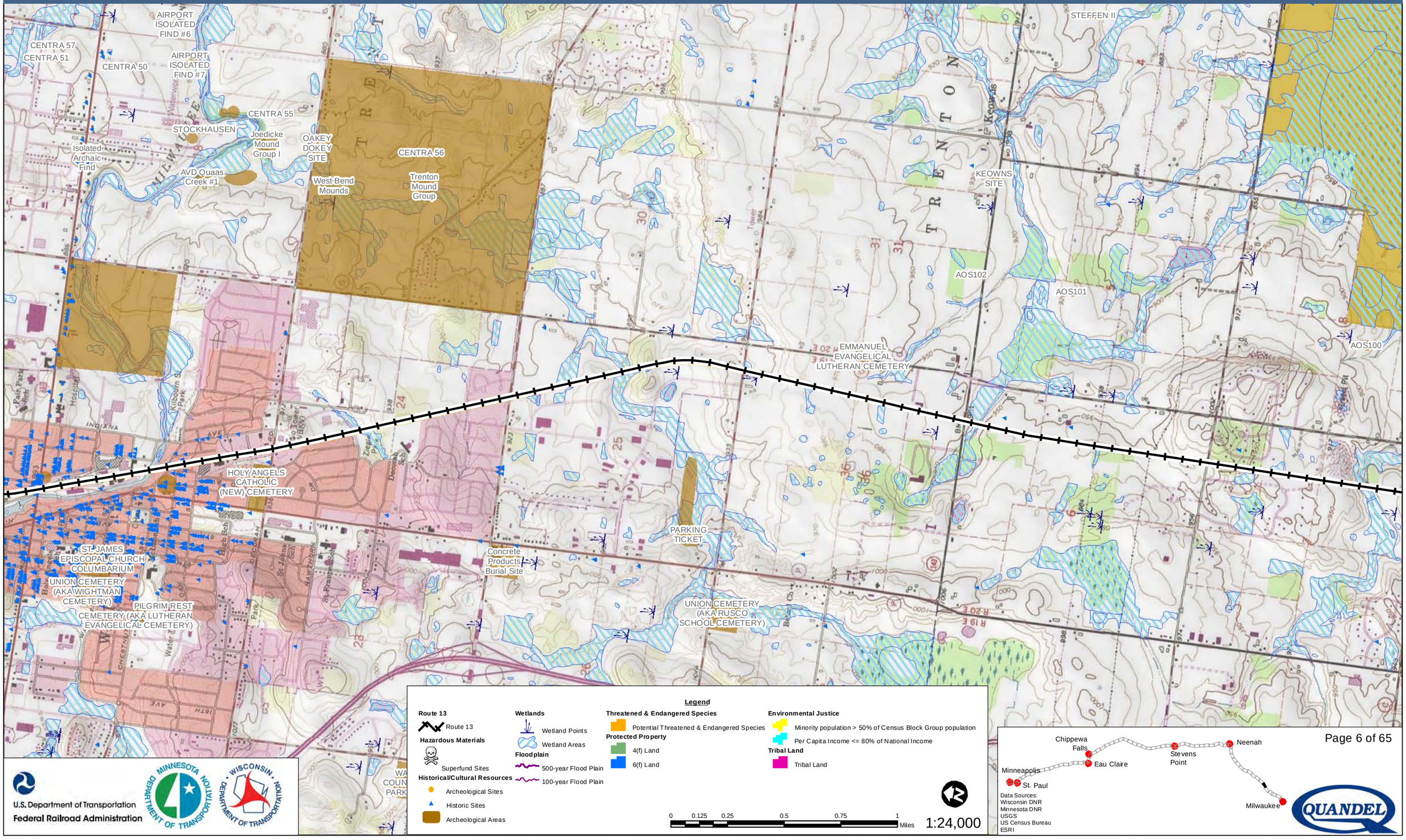
Milwaukee to Twin Cities - Environmental Features

Route 13



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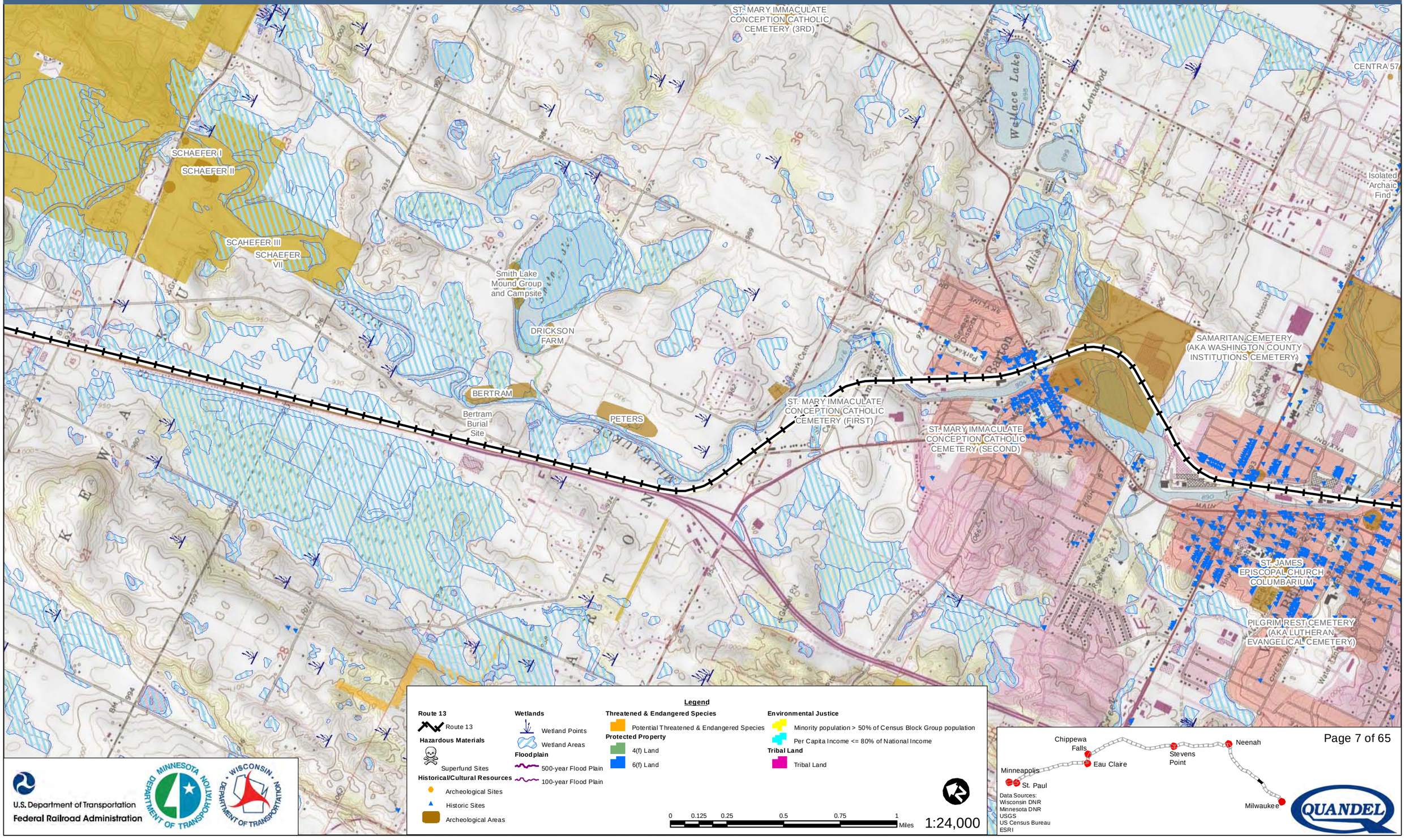
Milwaukee to Twin Cities - Environmental Features

Route 13



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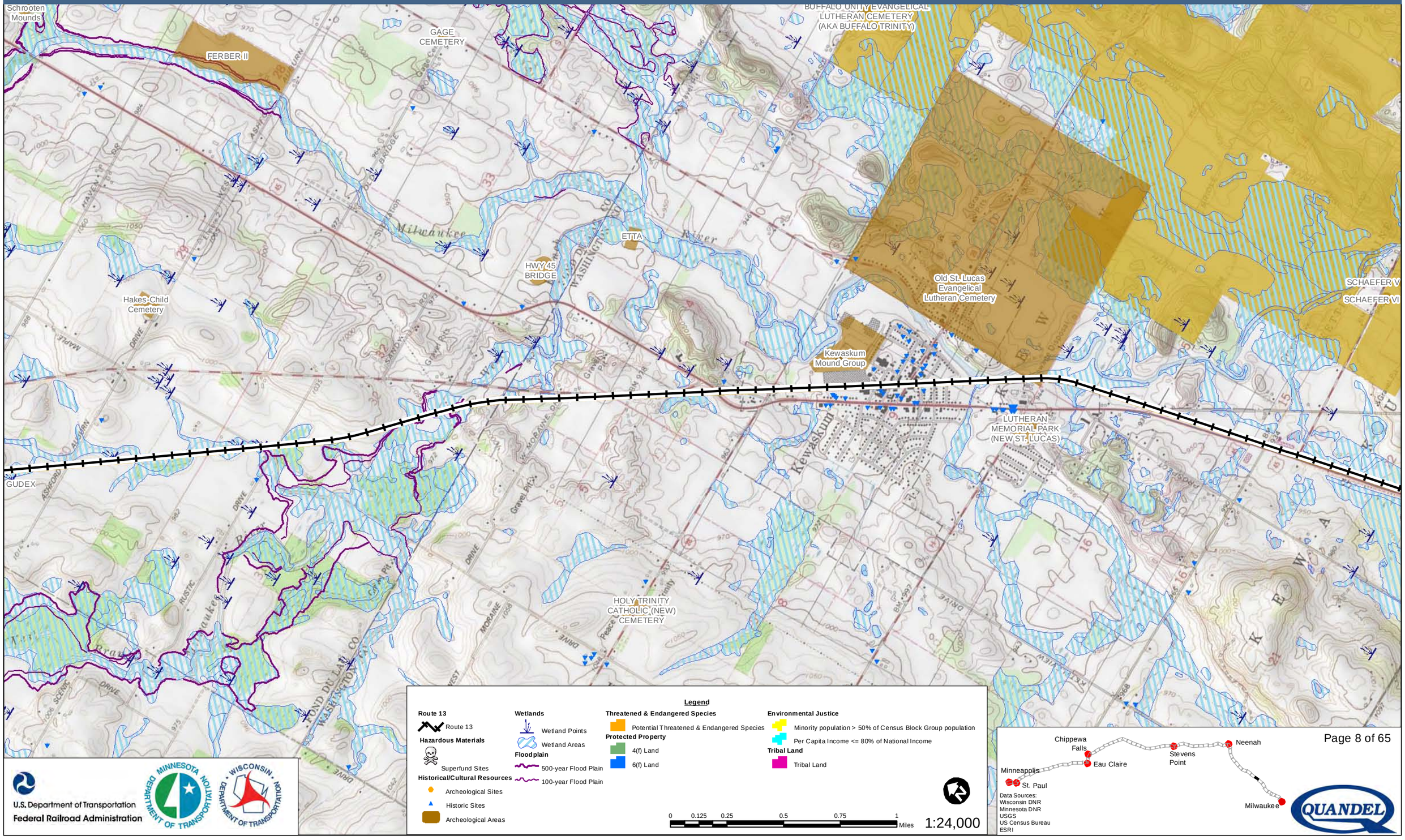
Milwaukee to Twin Cities - Environmental Features

Route 13



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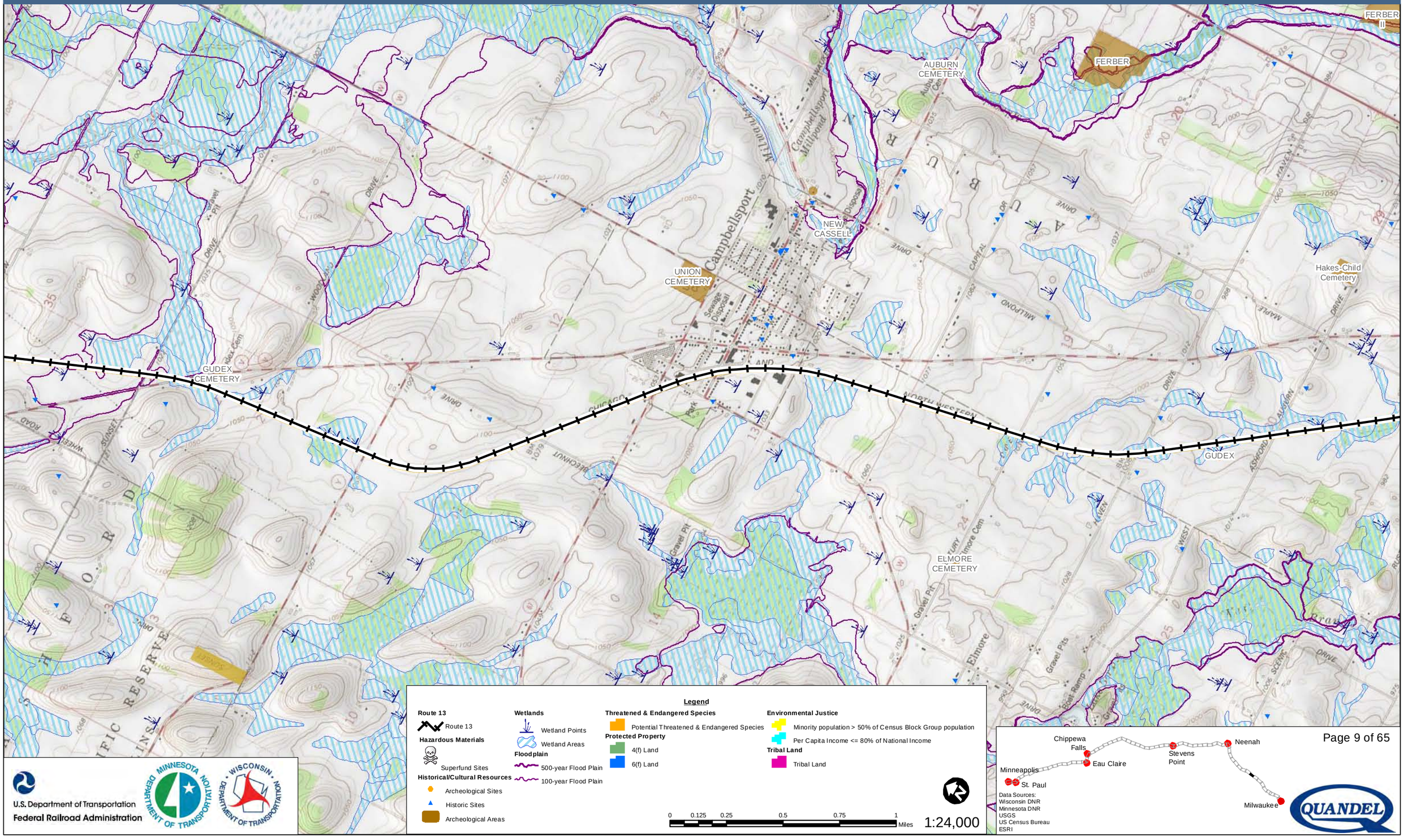
Milwaukee to Twin Cities - Environmental Features

Route 13



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 13

ST. MARYS CEMETERY

ODEKIRK CEMETERY

Foursome Isolated Point

ST. JAMES CEMETERY

SUGAR CAMP

Eden

Legend

Route 13
- Route 13

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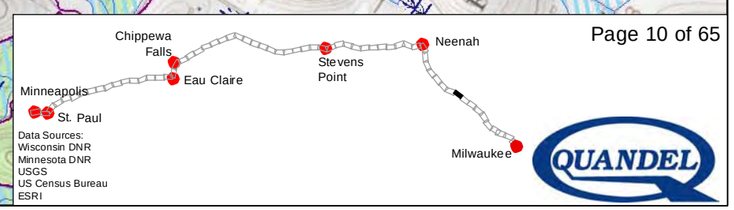

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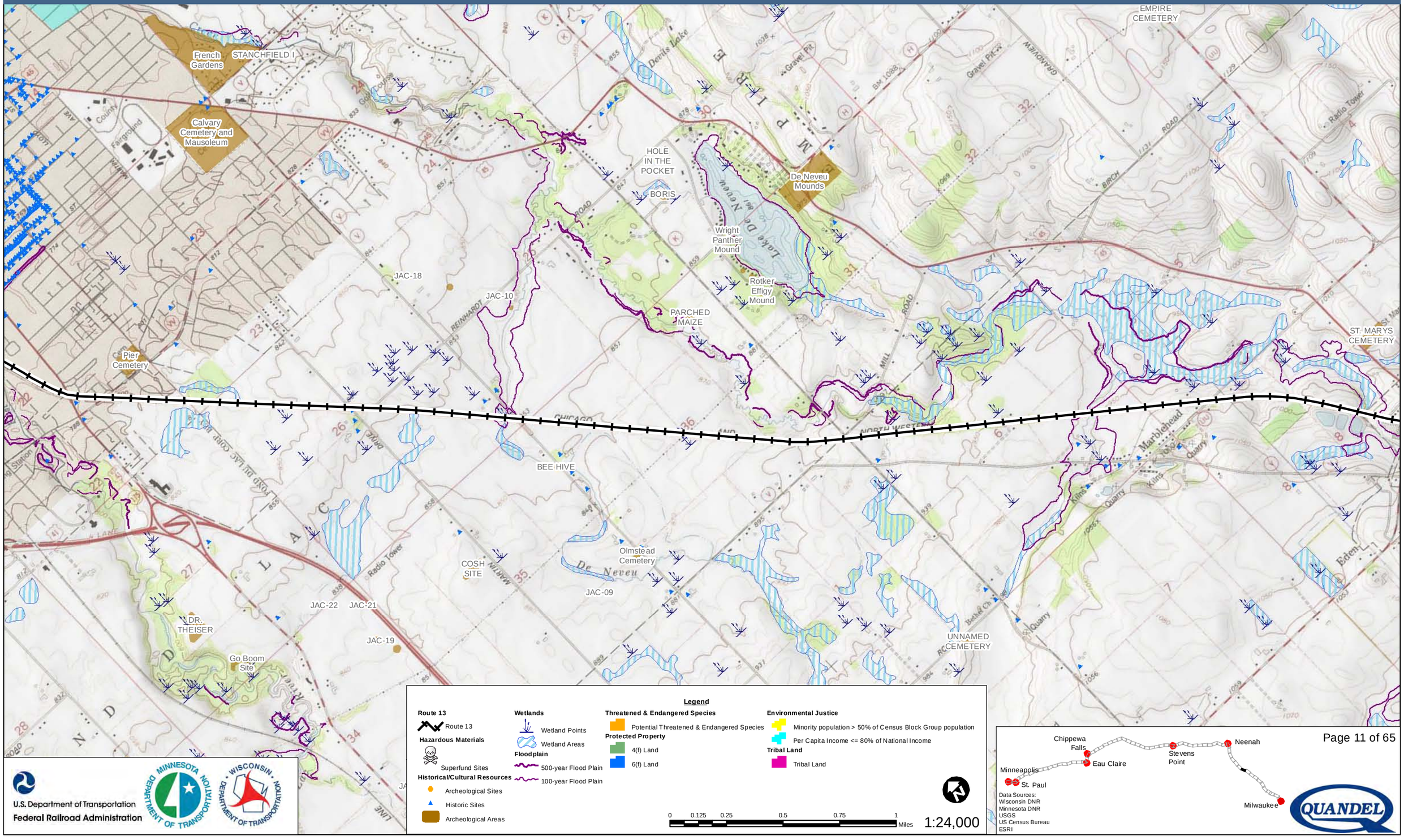
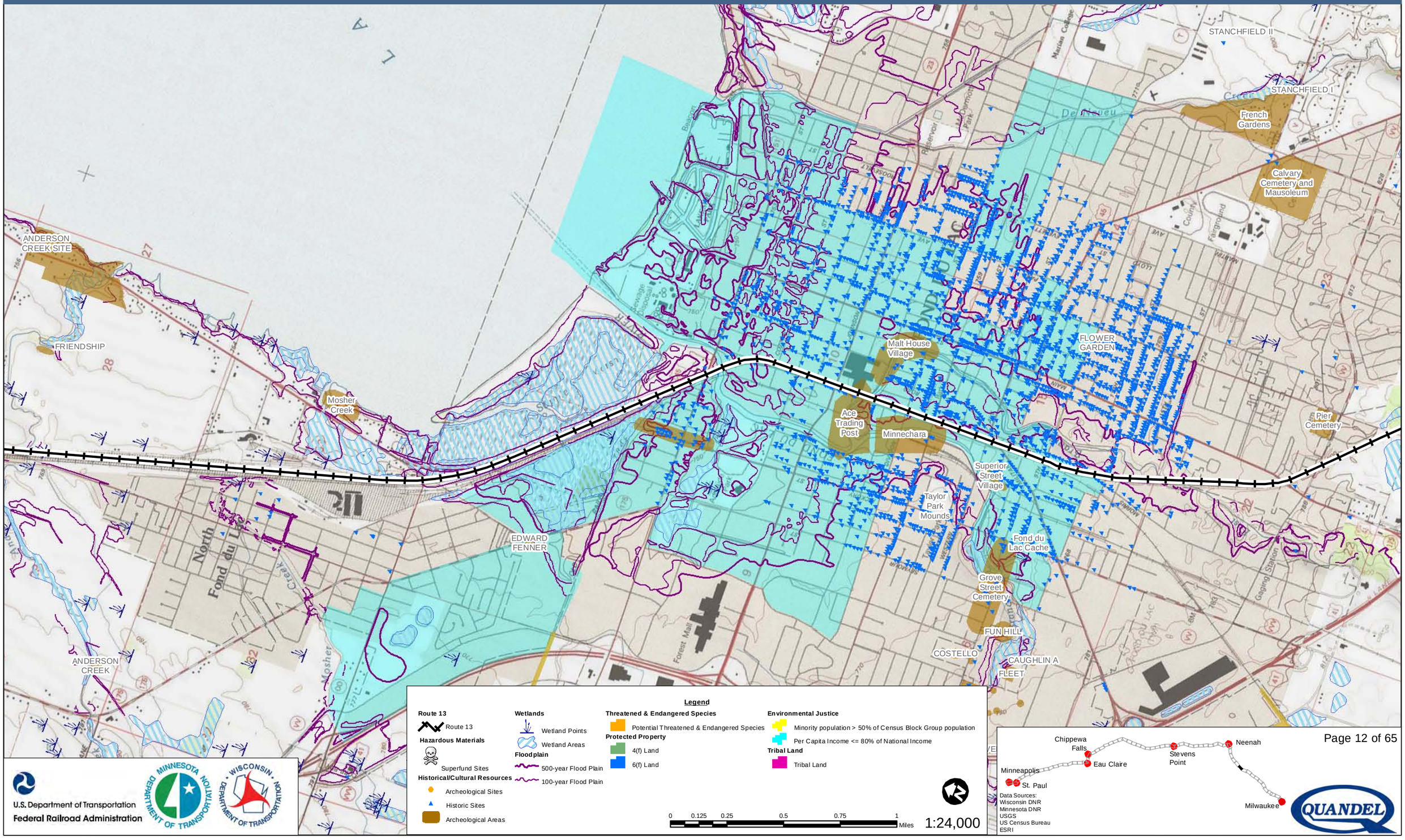
Milwaukee to Twin Cities - Environmental Features

Route 13



Milwaukee to Twin Cities - Environmental Features

Route 13



U.S. Department of Transportation
Federal Railroad Administration

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ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13

REALITY
WERNER POND
KORSCH
DOUGHERTY
Long Point Bay
Sax of Fax
PATT SITE
LOEHR
Lakeview Cemetery
VOSSEKUIL SITE
SCHENK
ANDERSON CREEK SITE
FRIENDSHIP
KNACK CEMETERY (AKA ZION LUTHERAN CEMETERY)
FRIENDSHIP CEMETERY
UNNAMED CEMETERY
ANDERSON CREEK

Legend

Route 13
- Route 13

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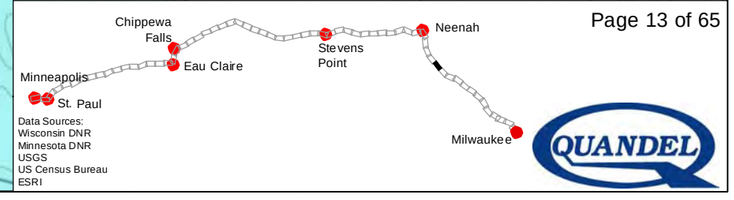
U.S. Department of Transportation
Federal Railroad Administration

B. Balthazor 4



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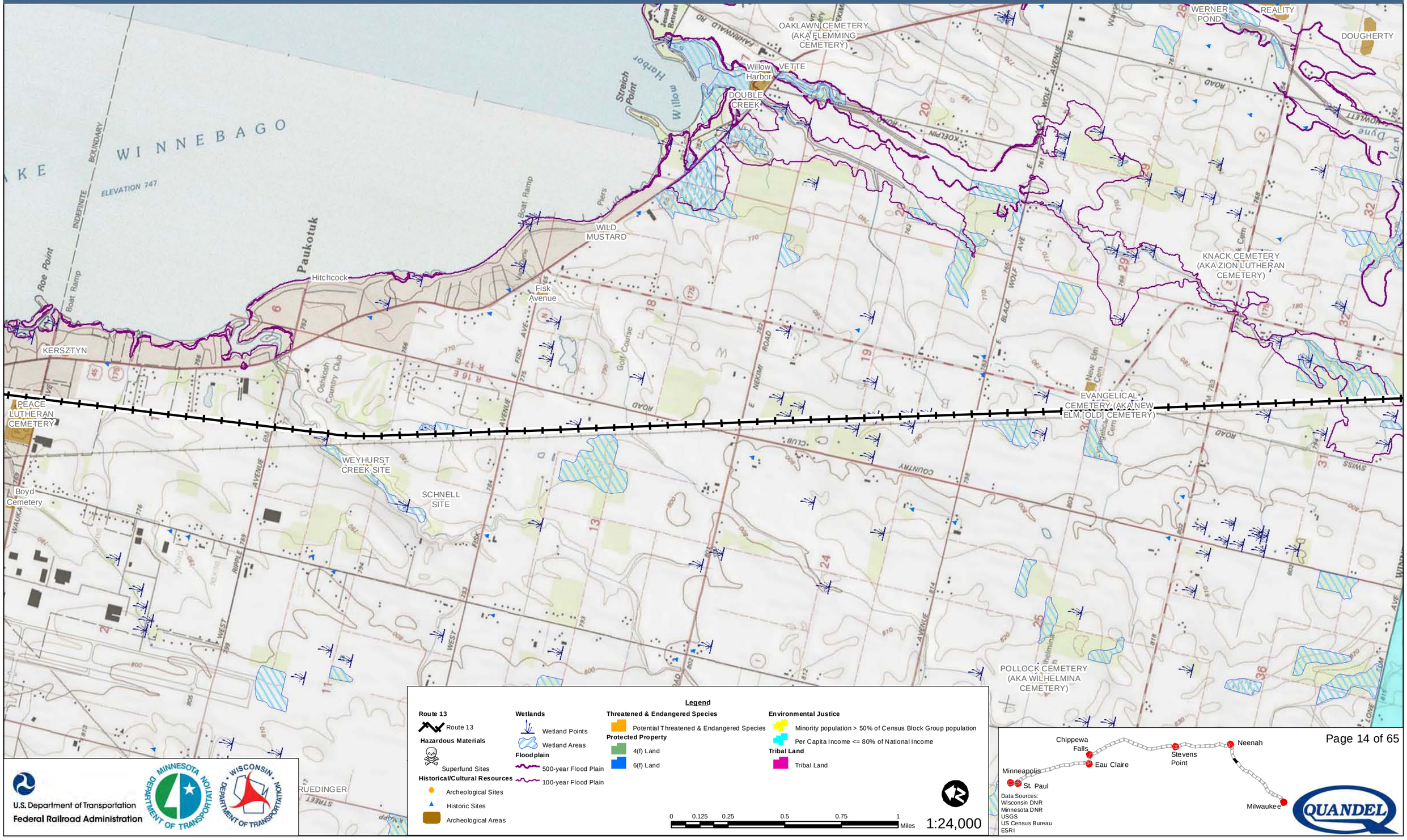
Milwaukee to Twin Cities - Environmental Features

Route 13



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13

SACRED HEART CEMETERY
CARLSON
PEACE LUTHERAN CEMETERY
PHALOW
ACORN
KERSZTYN
STONEY BEACH
Boyd Cemetery
Rehwinkel
Algoma Street Burials
BERLIN CITY (1856)
Oshkosh Swimming Pool Burial Site
McCauley
Oshkosh Mound
Chief Oshkosh Burial
KNAGG'S FERRY NORTH
Riverside Burials and Shell Heap
RIVERSIDE CEMETERY
LAKE VIEW MEMORIAL PARK
CALVARY CEMETERY
HAROLD'S SITE
SHADOW
NOFFKE I
HANSON
LIBBY'S POINT
Doemel's Point
OSHKOSH
WITTMAN REGIONAL AIRPORT
FOX RIVER
Stony Beach
Roe Point
Brays Point
Rockaway Beach
Millers Bay
LAKE WINNEBAGO
ALGOMA
WAUPUN
Glatz ROAD
JOSSLYN
KNAPP
SAWYER
OHIO
IOWA
MINNESOTA
OREGON
GEORGIA
MT VERNON
MONROE
BOWEN
GROVE
HAZEL
SPRUCE
CEDAR
WESTERN
MURDOCK
Menominee
Boat Ramp
INDEFINITE BOUNDARY
ELEVATION 747
Public Access
Piers

Legend

Route 13
- Route 13

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
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Tribal Land
- Tribal Land

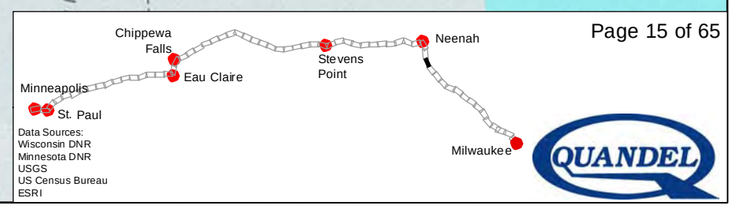
0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation



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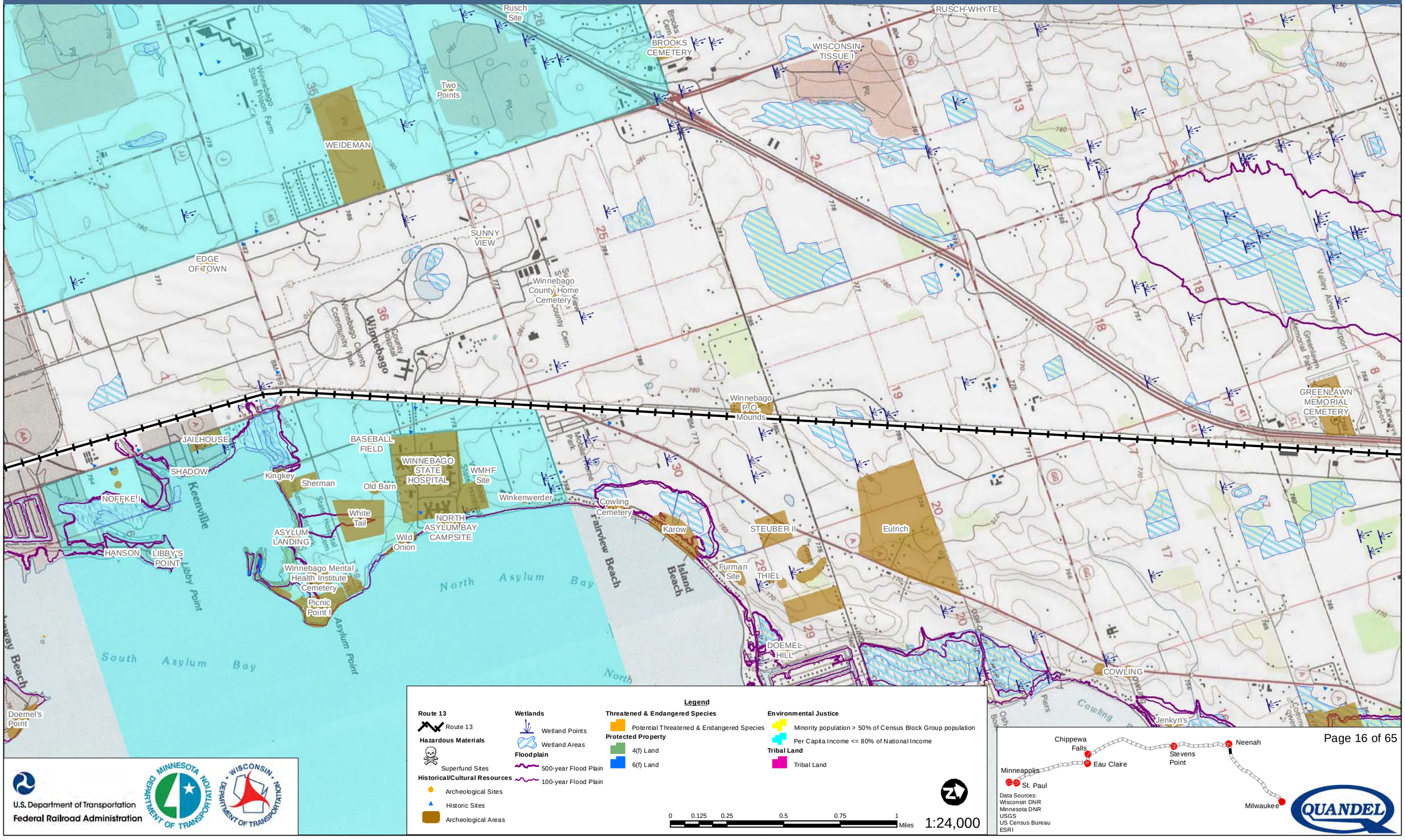
Route 13



Legend

Route 13
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U.S. Department of Transportation
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Milwaukee to Twin Cities - Environmental Features

Route 13

MARATHON
RIVERSIDE PARK
WILDERNESS PARK
PLUMMER'S HARBOR ROAD
MURRAY-SAURIAL
Menominee Mission 2
MENASHA LOCK SITE
EDGEWATER
James Island
MASON SITE
SMITH
Menominee Mill and Farm
WILSON SCHOOL
KEMPF
Mansur Bay
Adella Beach
NEENAH
Fredrickson
Indian Woods
Fields of the Dead
Mansur's Bay Cemetery
Mansur Bay Garden Beds
Menominee Farm 4
KIMBERLY-CLARK
Claim House
MYSTERY MOUND
BAER I
Ricker Bay
Payne's Point
Menominee Farm 3
Gravel Pit Burials
ZONE B STAAB
BAER II
St. Patrick's Cemetery
POISON IVY
ERDMAN
Oak Hill Cemetery
GILLINGHAM
Snells
MEMORIAL PARK
BREDENDICK
GREENLAWN MEMORIAL CEMETERY

Legend

Route 13
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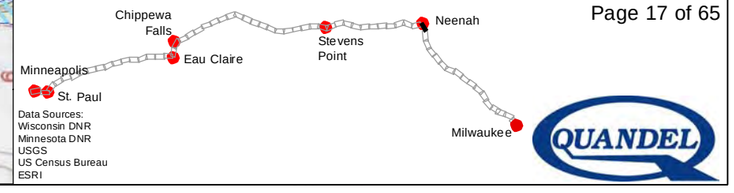

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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 13

LAWSON CORNFIELD

Golf Course

WATSON

Olson Site

Flower Garden

The Borchert Farm Cabin Site

Fox Irish

STAHL SITE

Natural Feature - See Description

Great Serpent Mounds

Ridgeway Country Club

Footbridge

Mobile Home Park

Gravel Pits

PIPELINE

CLAYTON

Legend

Route 13
- Route 13

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Federal Railroad Administration

Chippewa Falls
Eau Claire
Minneapolis
St. Paul
Stevens Point
Neenah
Milwaukee

Data Sources:
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Minnesota DNR
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US Census Bureau
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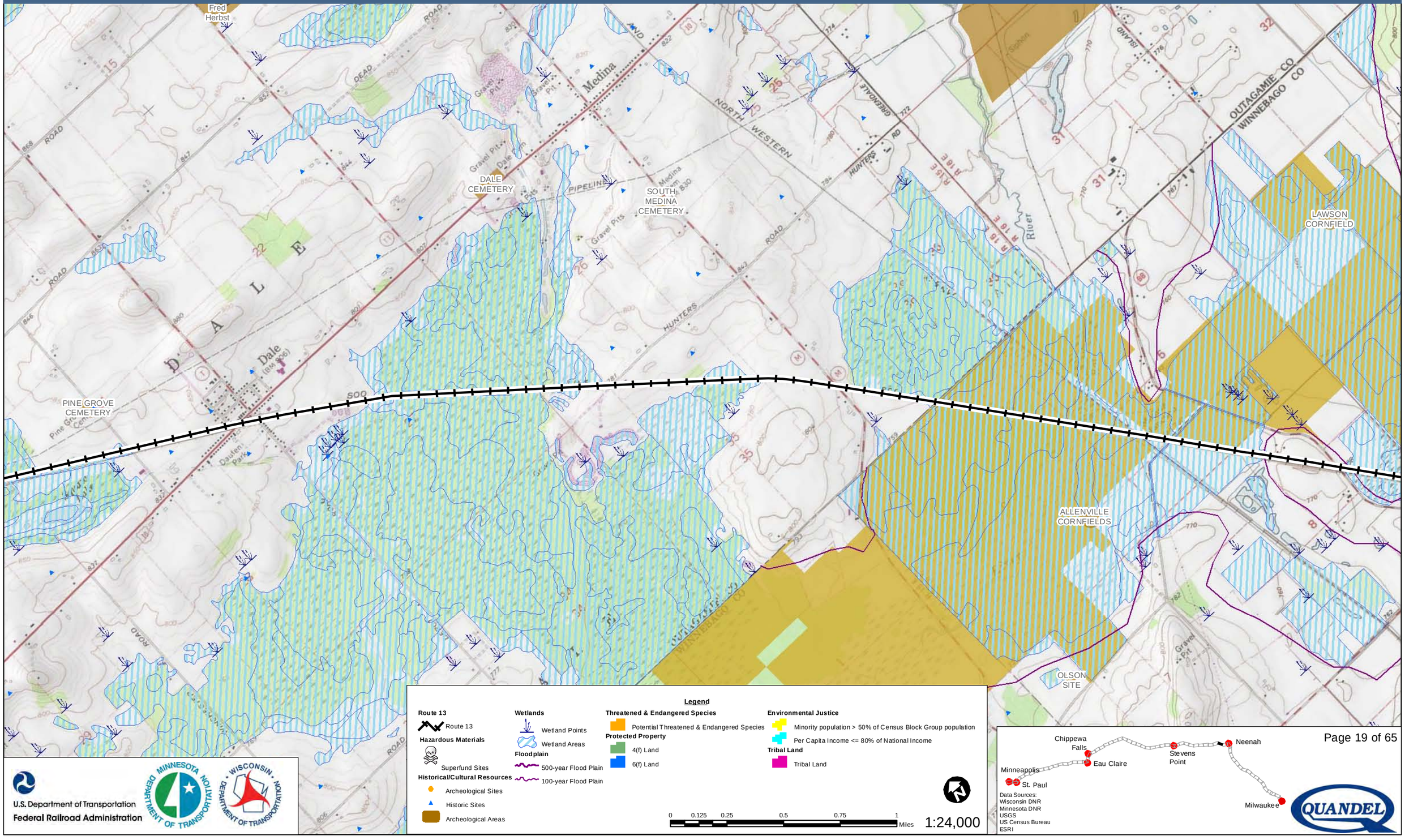
Milwaukee to Twin Cities - Environmental Features

Route 13



U.S. Department of Transportation
Federal Railroad Administration

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Minnesota DNR
USGS
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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 13

Shaky Turtle
ST. JOHN'S CEMETERY
Gravel Pit
Sandpit
Quarry
Pit
Kaczor
PINE GROVE CEMETERY
Friday Family Plot
READFIELD LUTHERAN CEMETERY
WAUPACA HOUSE
Park and Ride
SCHOOL'S OUT
Readfield
North Readfield
CALEDONIA
KANAMAN ROAD
SHAKY LAKE ROAD
GRUETZMACHER ROAD
GUHL ROAD
PIPELINE
BREHMER RD
CLOVER LEAF ROAD
SCHOOL ROAD
LIETZKE ROAD
PINES ROAD
EARNST ROAD
RM 850
RM 817

Legend

Route 13
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Minnesota Department of Transportation

Wisconsin Department of Transportation

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Eau Claire
Stevens Point
Neenah
Minneapolis
St. Paul
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Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13

Theodore Petter Grave

ST. JOHN'S CEMETERY

Gill's Landing

SKOVILLE SITE

Templeton Bayou East

FRISCH

ST. PAUL'S LUTHERAN CEMETERY

Friday Family Plot

Legend

Route 13
- Route 13

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Federal Railroad Administration

Chippewa Falls
Eau Claire
Minneapolis
St. Paul
Stevens Point
Neenah
Milwaukee

Data Sources:
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USGS
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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 13

White Lake

White Lake Southwest

P. Pope 22

MILITARY SITE

Butternut Ridge Cemetery

FARLEY CEMETERY

Waupaca River

Weyauwega Mounds

Irene Kutzleb Grave

Weyauwega West Mounds

OAKWOOD CEMETERY

ISOLATED FIND

Chandler-Vaughn Pioneer Cemetery

Legend

Route 13
- Route 13

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

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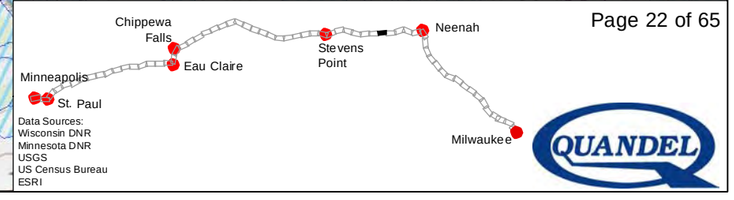

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Dewey Burial Site
CONSTANCE
Old Trail
PIPELINE
MILITARY SITE
NEAR ROAD
Butternut Ridge Cemetery
ANDERSON SITE #1
ISOLATED FIND
Chandler-Vaughn Pioneer Cemetery
Mather
Mirror Lake East
ST. MARY MAGDELENE CEMETERY
LAKESIDE CEMETERY
Duck Icehouse
Grass Lake
Czeskleba
Duck Lake Mound
Jacobs Lake
Shadow Lake Southwest
Waupaca
Athletic Field
Golf Course
Gravel Pit
Waupaca Municipal Airport
Waupaca Park

Legend

Route 13
Route 13

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Federal Railroad Administration

Chippewa Falls
Eau Claire
Stevens Point
Neenah
Minneapolis
St. Paul
Milwaukee

Data Sources:
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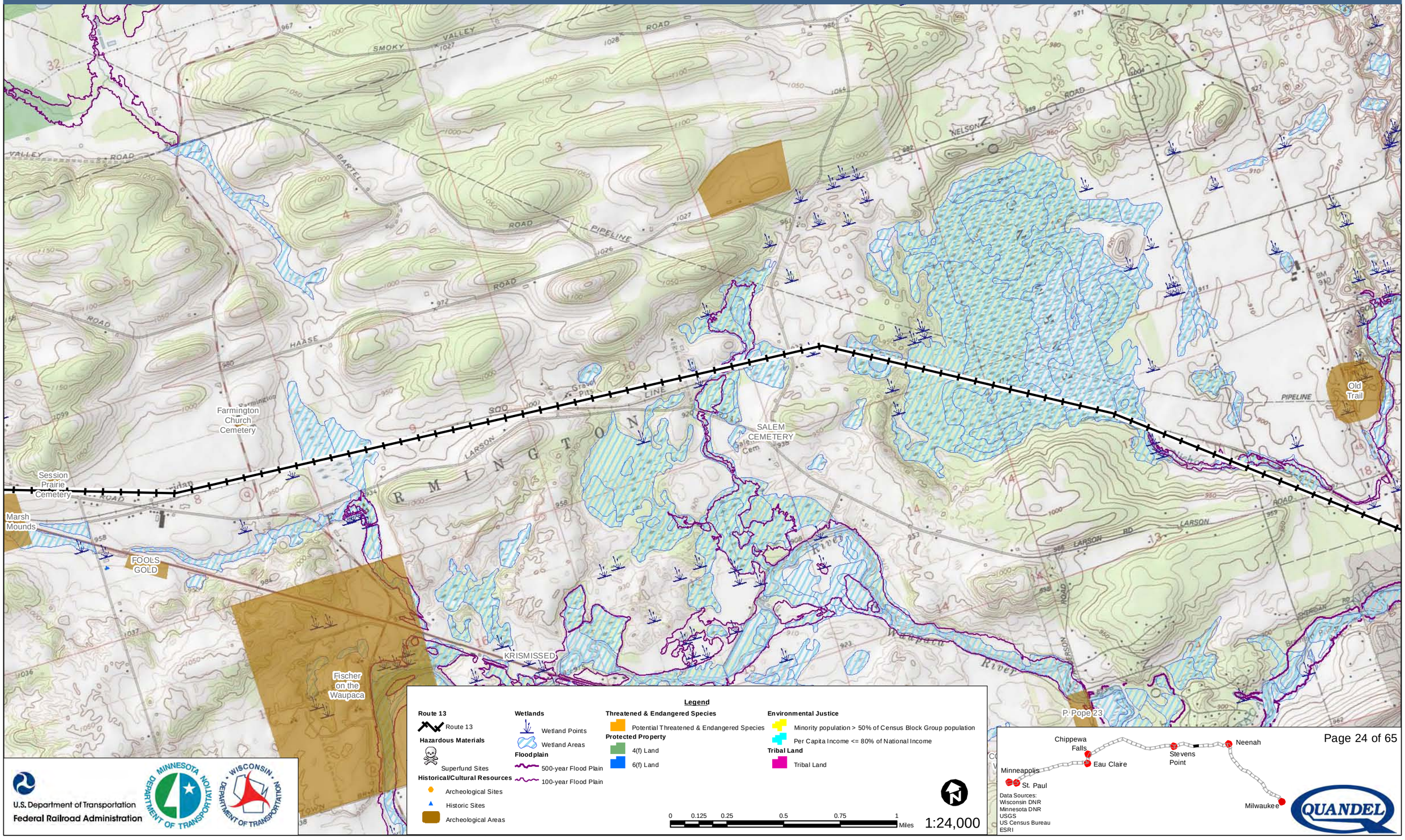
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 13

OAK GROVE CEMETERY
HARTMAN FAMILY SITE
Barthoude Burials
NEW DISPOSAL PLANT SITE #1
Hoover
LOWER AMHERST CEMETERY (AKA FLEMING CEMETERY)
Burley Brew
Dambrowski
EDGE OF TOMORROW
OLIVE BRANCH MILL
Green Space Mound Group
Grenlie Lake Isolated Find
Session Prairie Cemetery
FOOL'S GOLD
Marsh Mounds
Two Fingers
Blinded by the Light

Legend

Route 13
- Route 13

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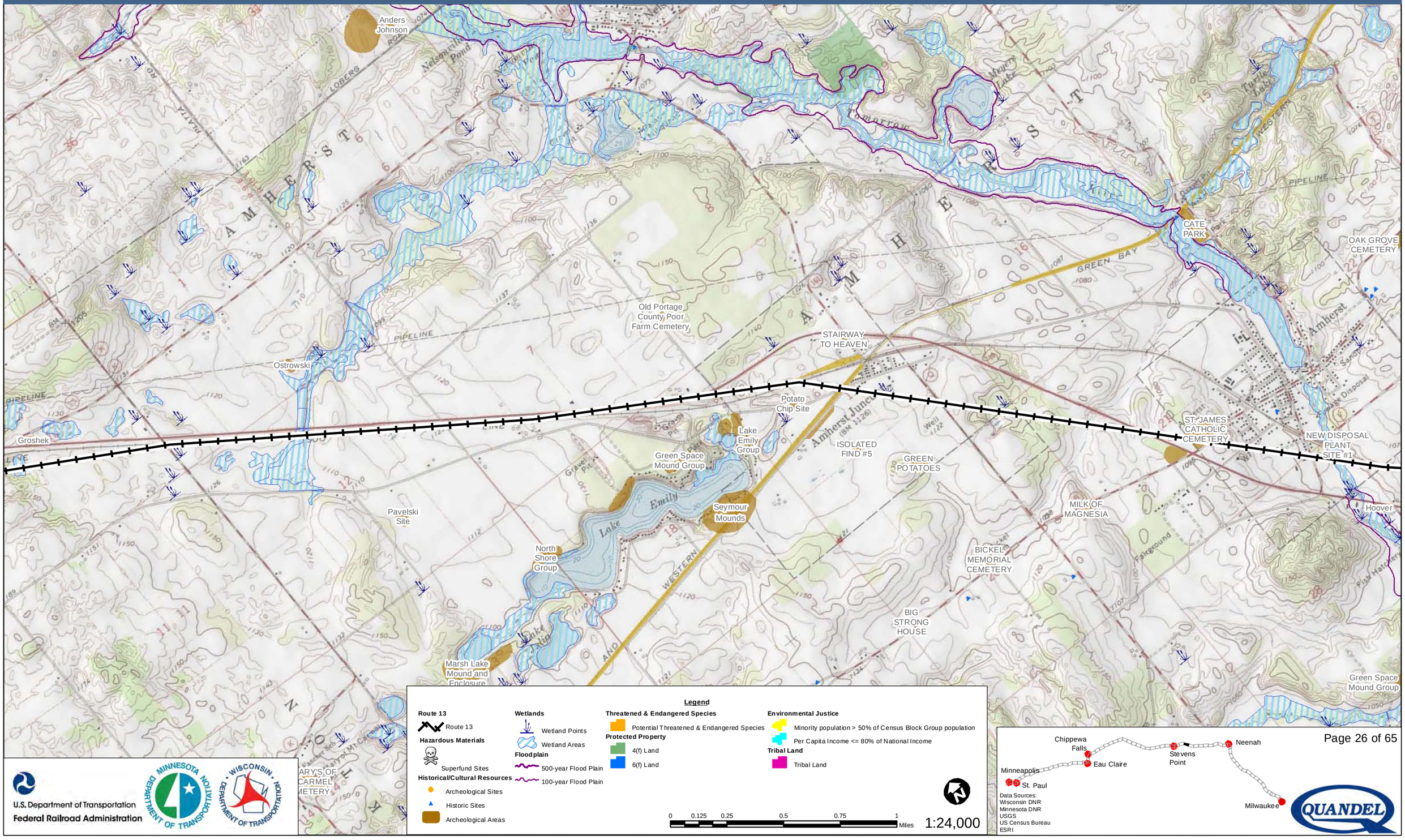
Milwaukee to Twin Cities - Environmental Features

Route 13



Legend

Route 13
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U.S. Department of Transportation
Federal Railroad Administration

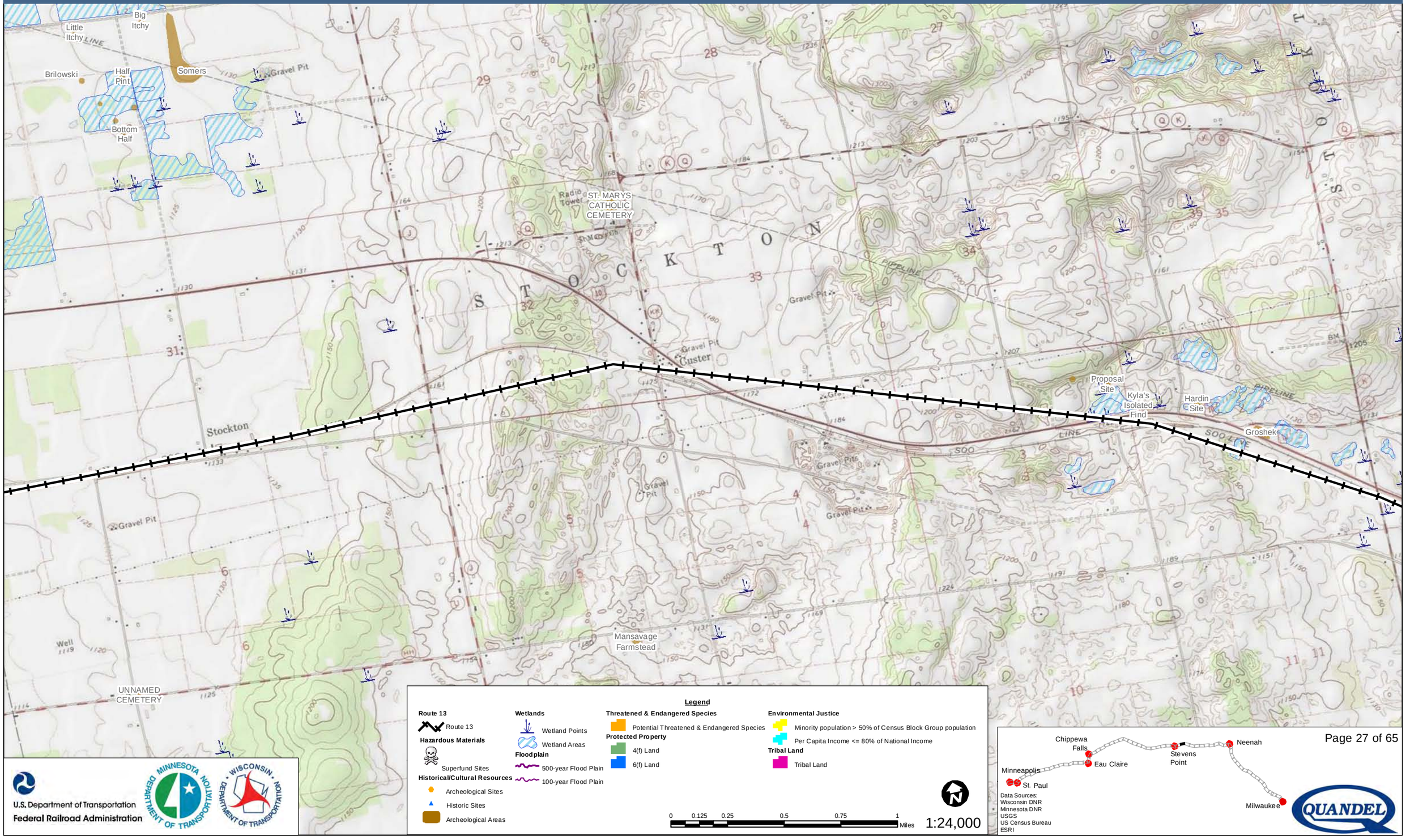
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13



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Milwaukee to Twin Cities - Environmental Features

Route 13

ST. JOSEPH'S CONVENT CEMETERY
Oakwood Cemetery
Sandpit
ERVIN
One Pint
Quarter Pint
Top Half
Bottom Half
ST. JOSEPH CEMETERY
DES PINES CEMETERY
ST. STEPHENS CEMETERY
Park Ridge
ACKLEY
SPF-007
Wisconsin River Lumber Company
Stevens Point Box Company
STEVENS POINT
Armory
Stevens Point Country Club
SPF-003
Powerhouse
Union Cemetery
ST. PAUL'S LUTHERAN CEMETERY
MCDONALD ISLAND
DUMP
Forest Cemetery
Home for the Aged
Gravel Pit
OLD VILLAGE SITE I
OLD VILLAGE SITE II
Riverview
Trailer Park
McDill Pond
Substa
PLOVER
UNNAMED CEMETERY
MCDILL CEMETERY
CORDUROY ROAD
VROWSKI SITE
PT 146
THE ICE HOUSE SITE
Redfield's Mounds

Legend

Route 13
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Milwaukee to Twin Cities - Environmental Features

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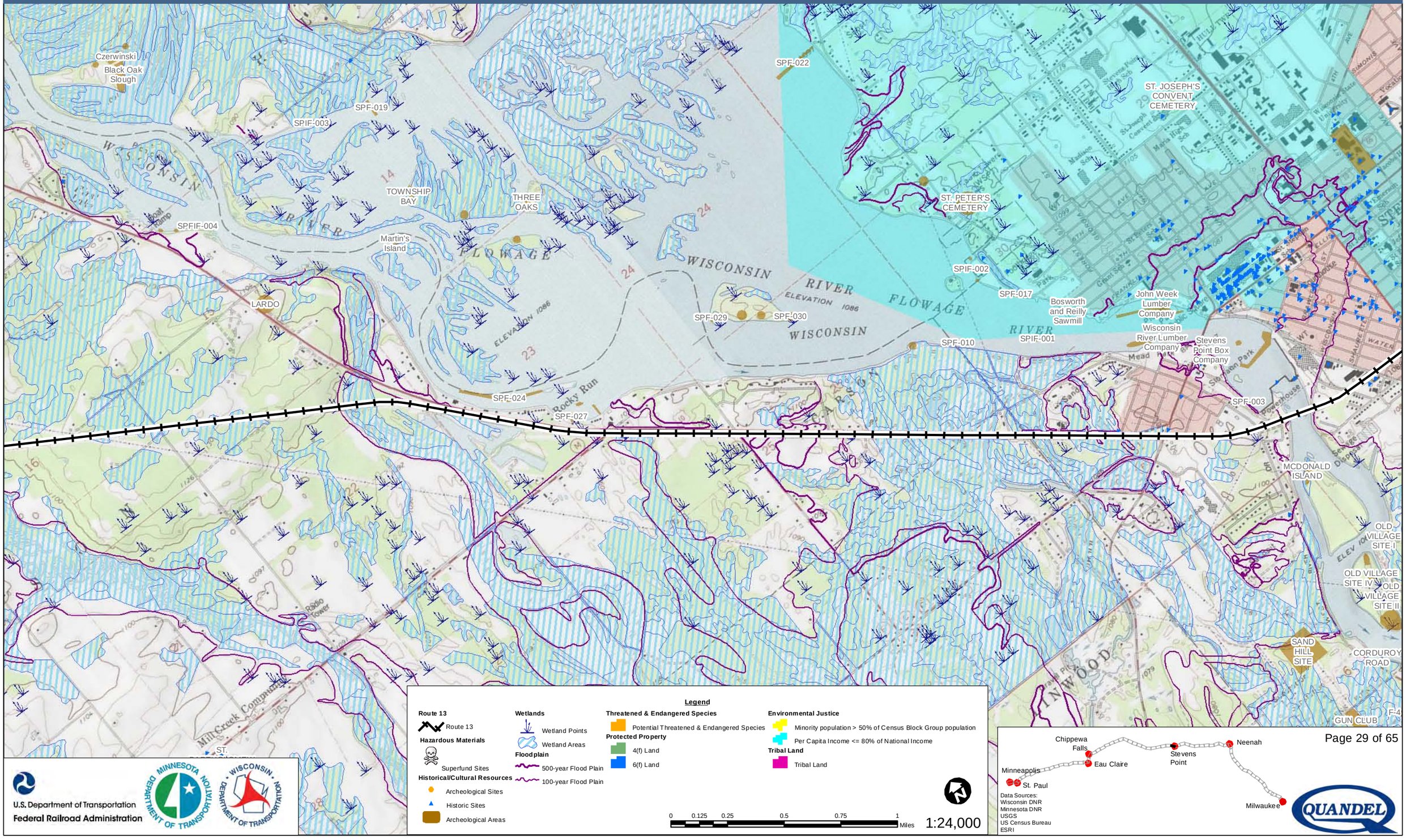

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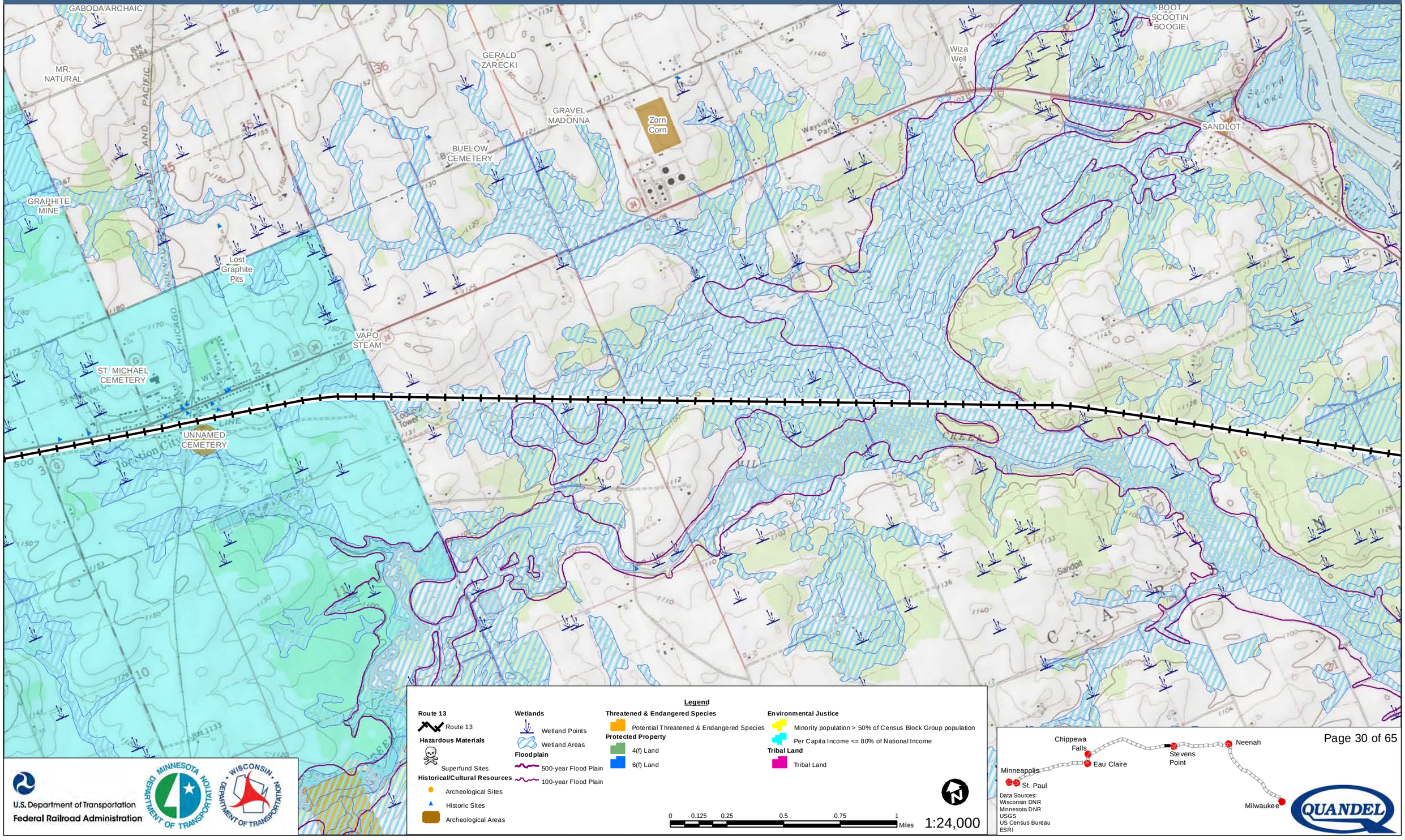
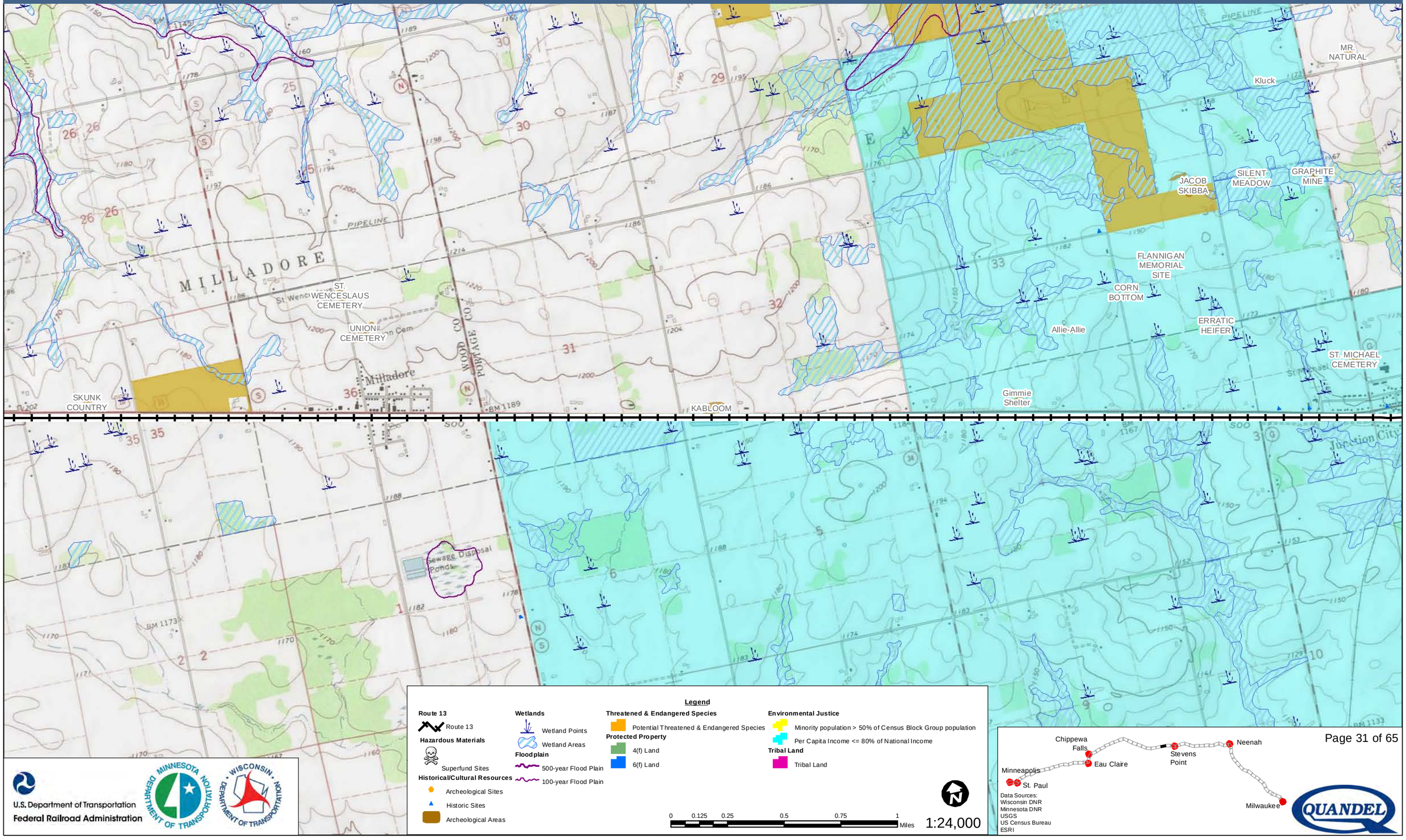


U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 13



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Milwaukee to Twin Cities - Environmental Features

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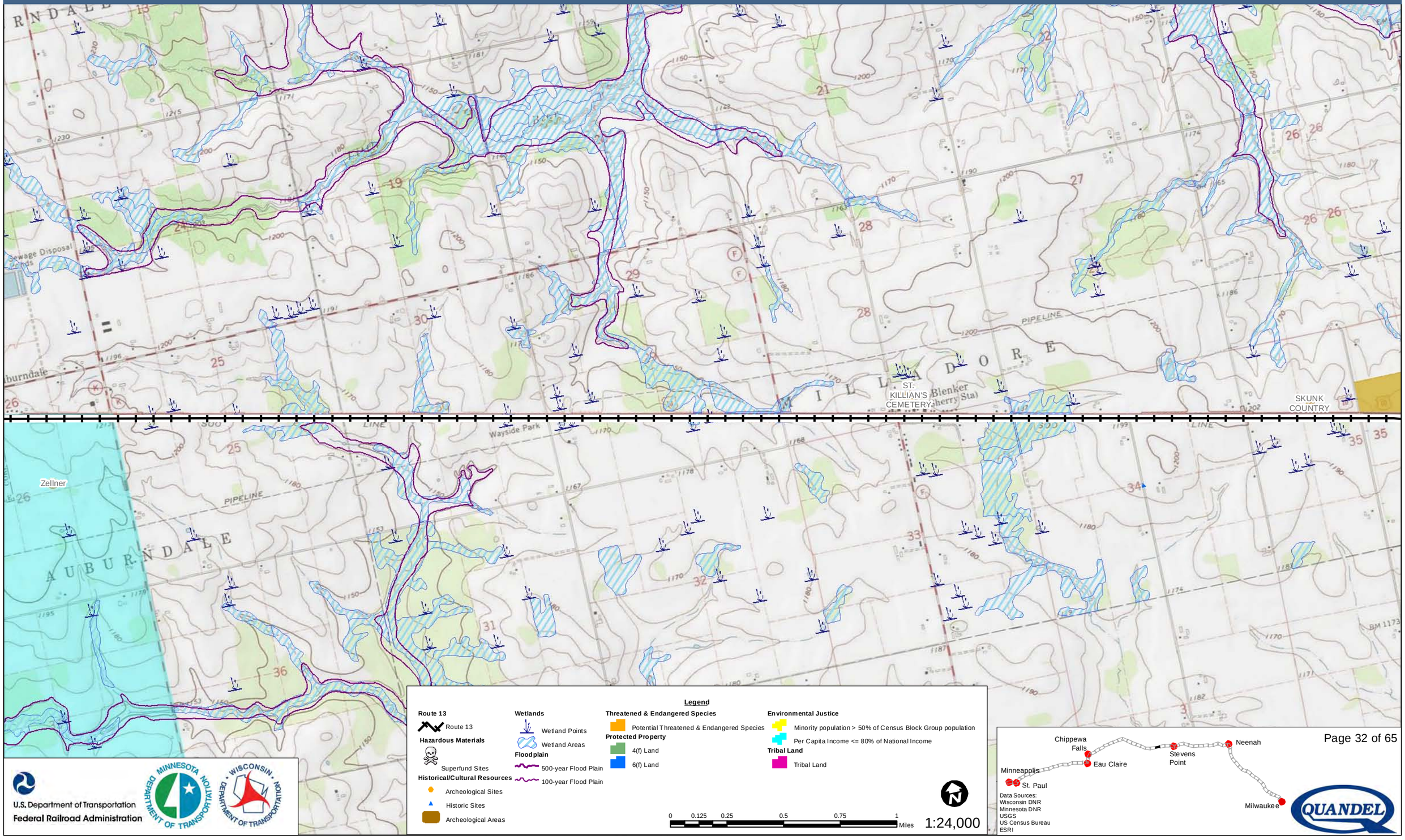

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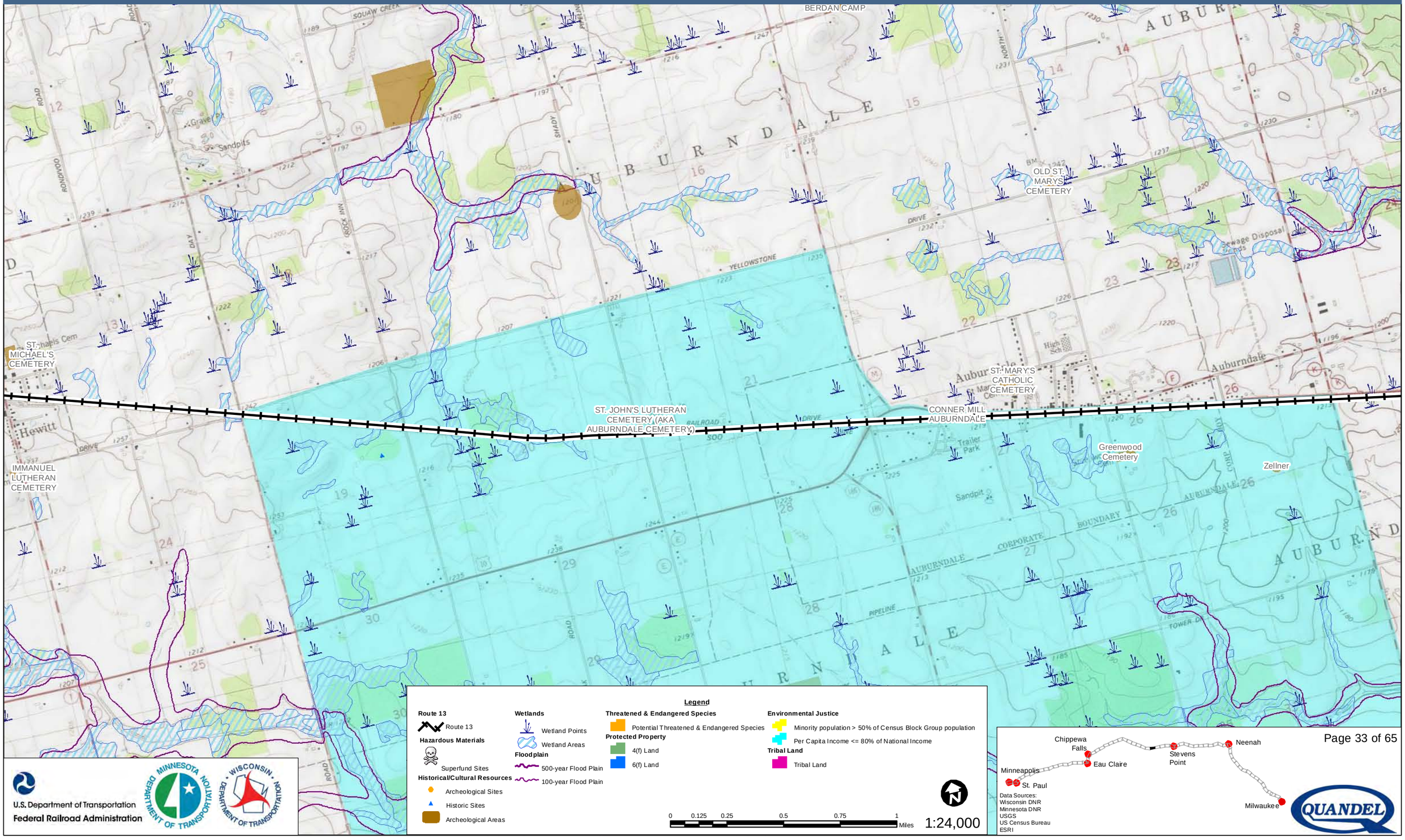

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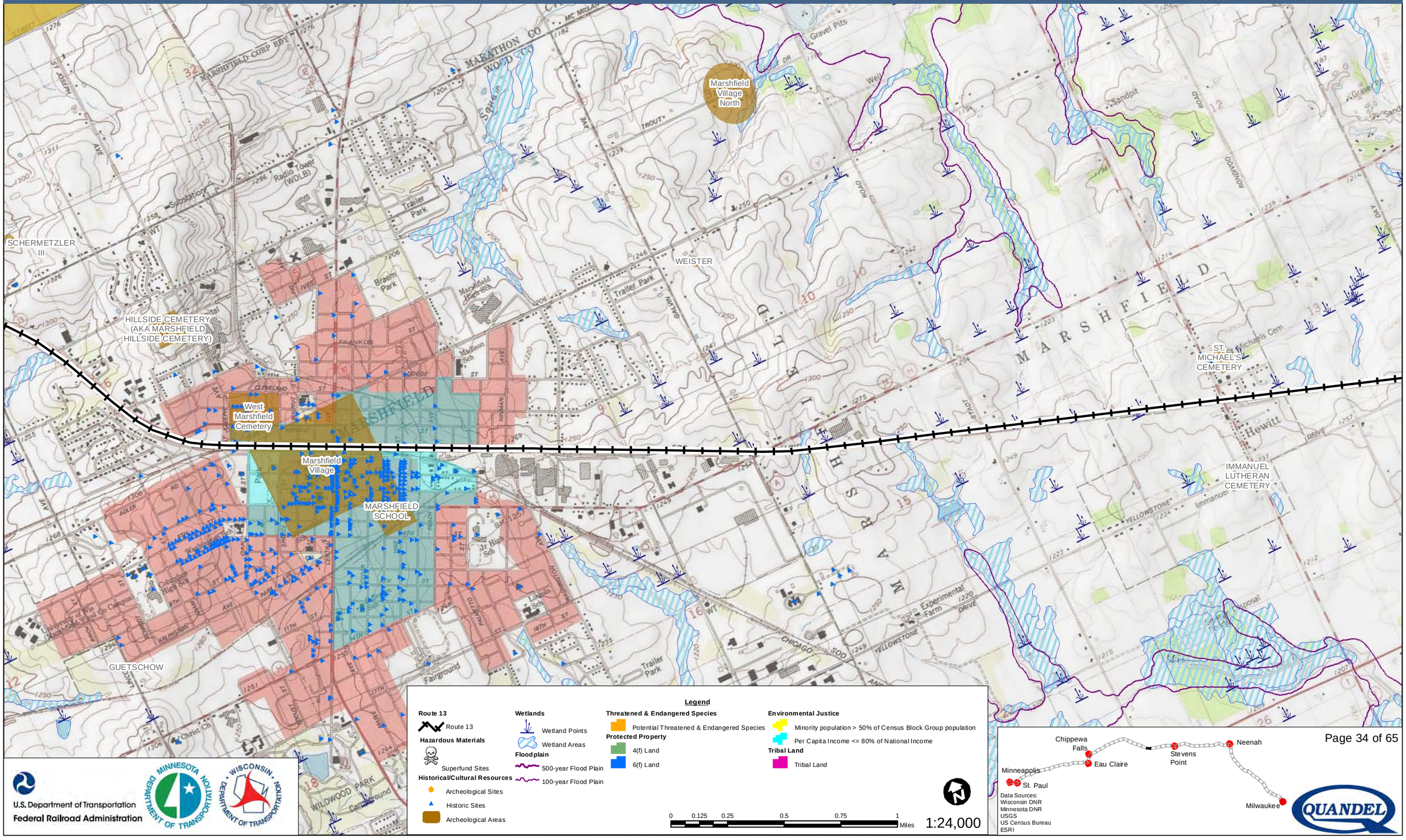
Milwaukee to Twin Cities - Environmental Features

Route 13



U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

Legend

Route 13
- Route 13

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
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- 6(f) Land

Environmental Justice
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Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

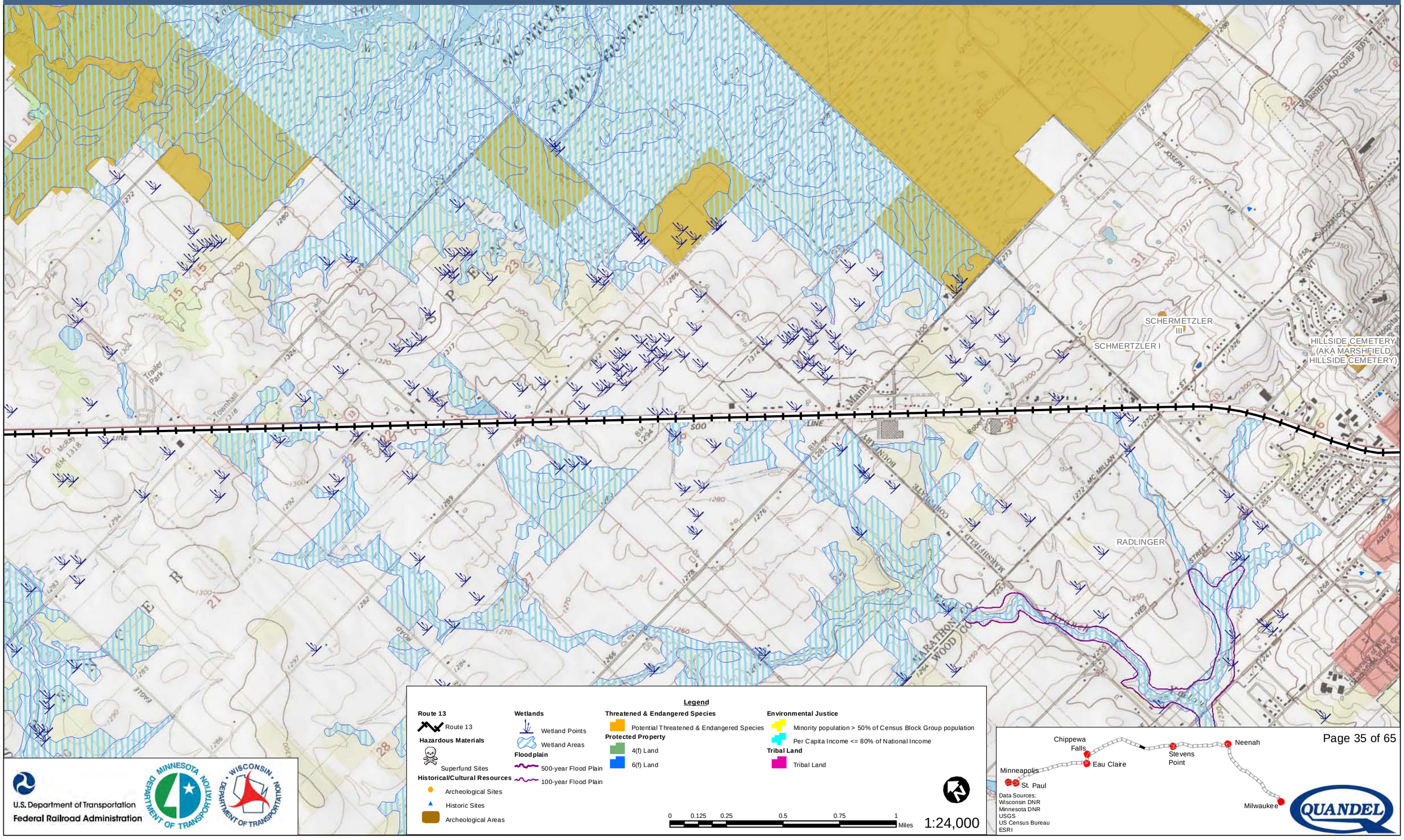
1:24,000

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 13

ST. JOHN'S LUTHERAN CEMETERY

WEST SPENCER CEMETERY

Spencer

Legend

Route 13
- Route 13

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U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Chippewa Falls
Eau Claire
Minneapolis
St. Paul
Stevens Point
Neenah
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13

ST. JOHN'S CEMETERY

ISOLATED FIND

HP 242-5

Legend

Route 13
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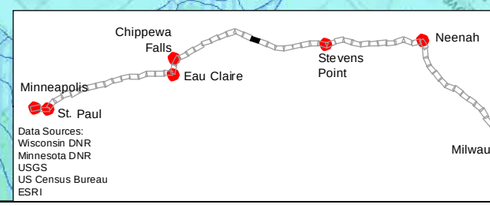

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 13

ST. JOHN'S CEMETERY

ST. LUKE'S CEMETERY

Legend

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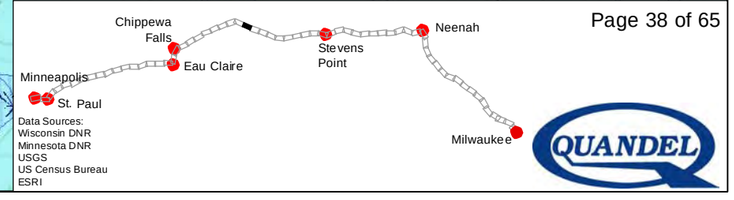

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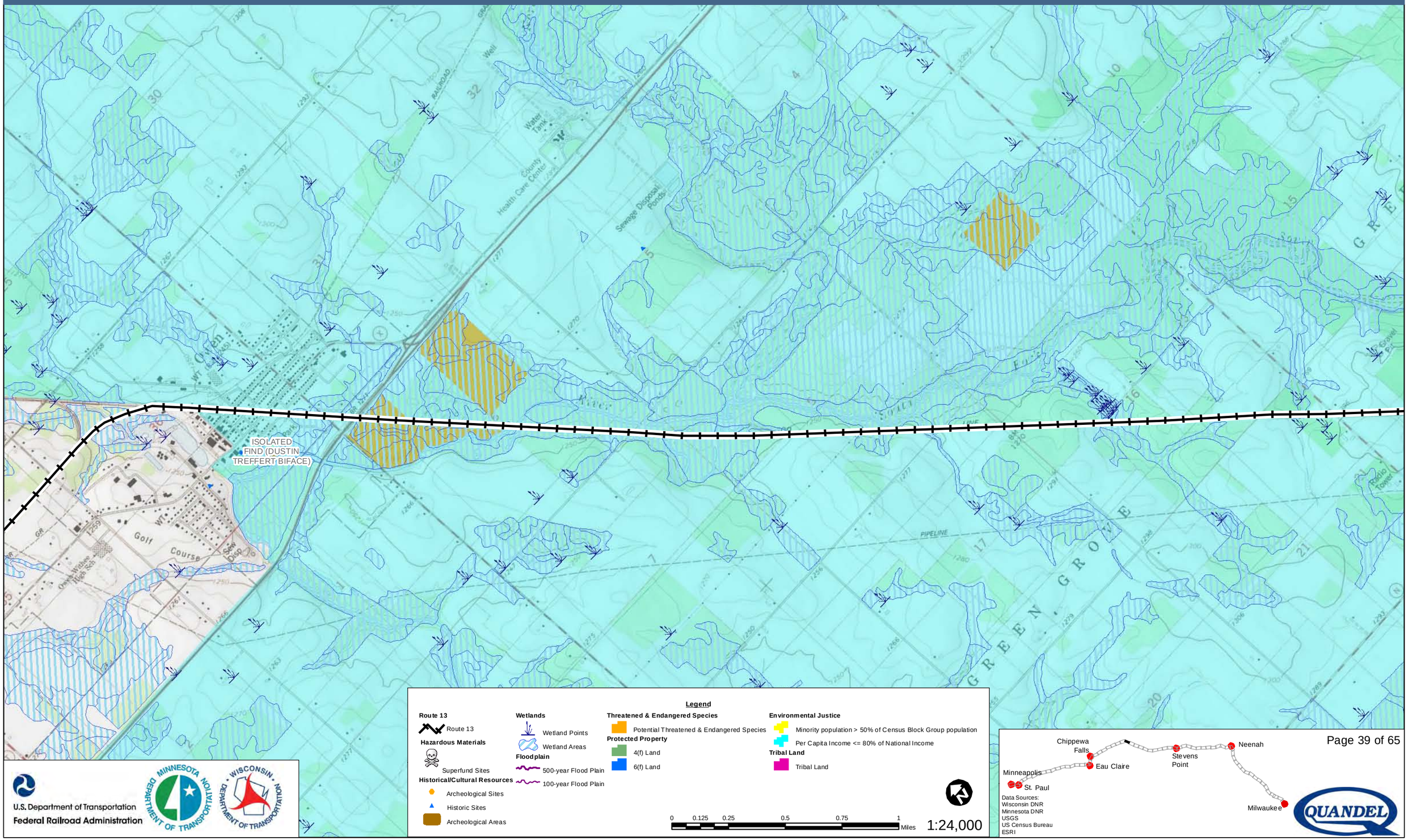
Route 13



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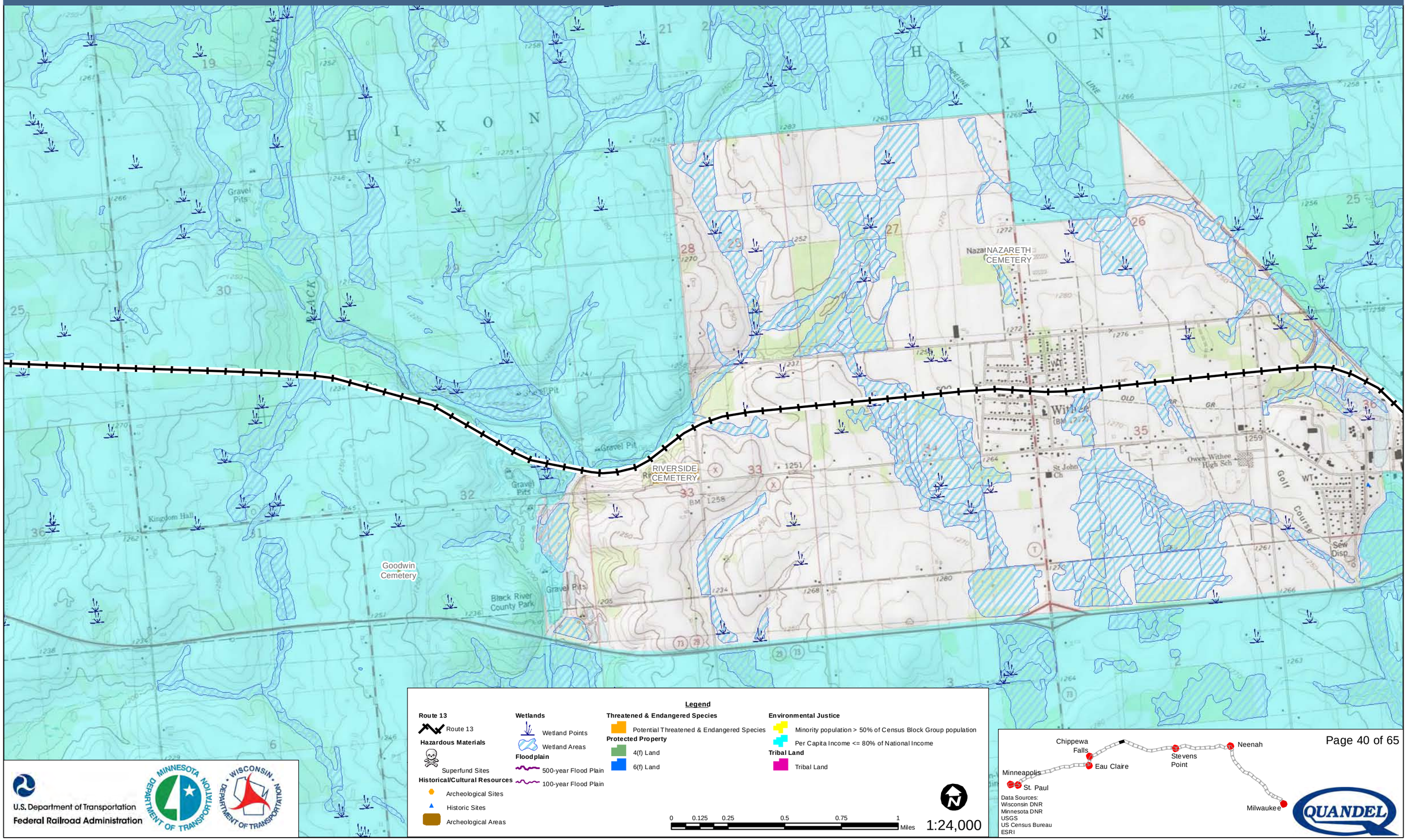
Route 13



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Milwaukee to Twin Cities - Environmental Features

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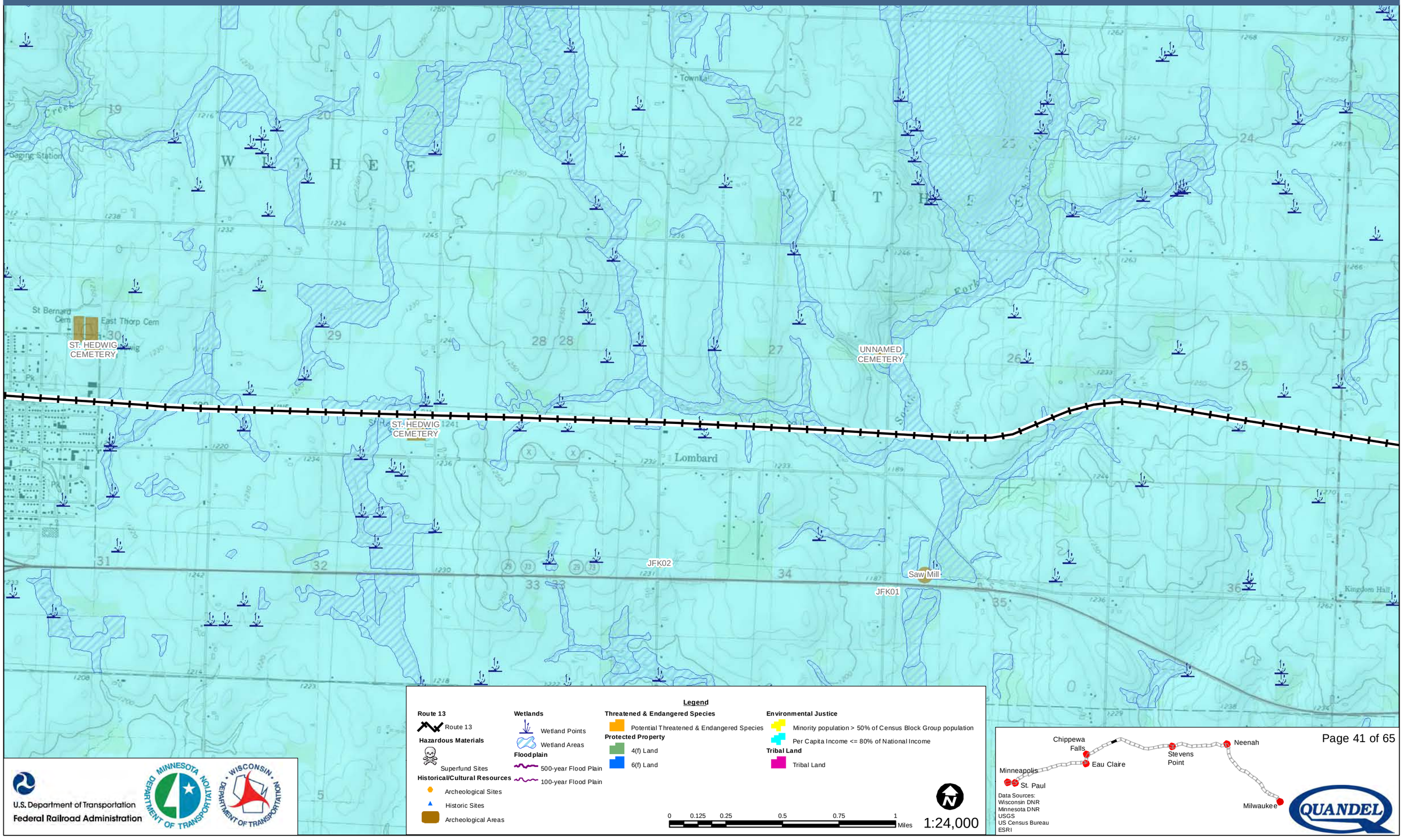

Legend

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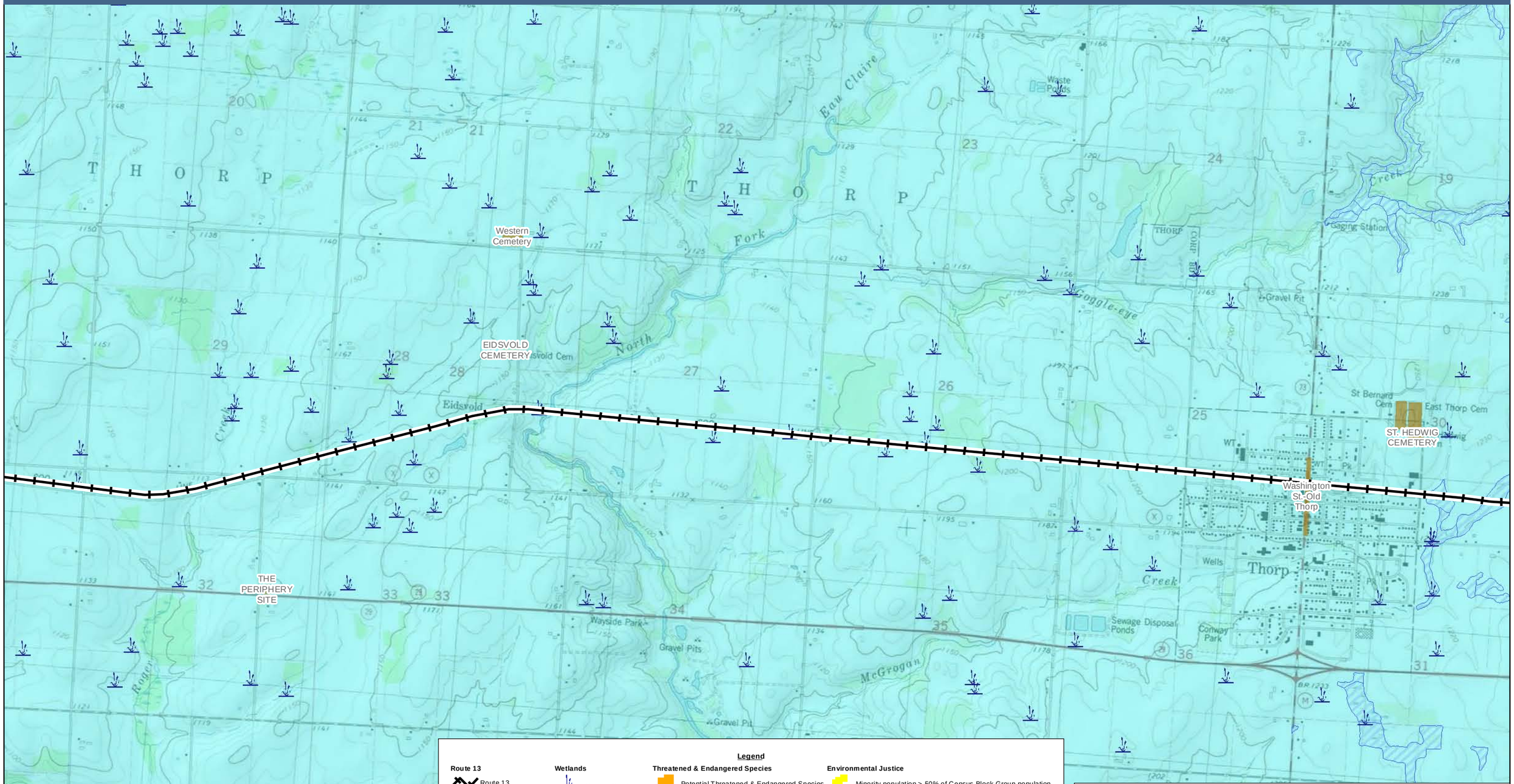

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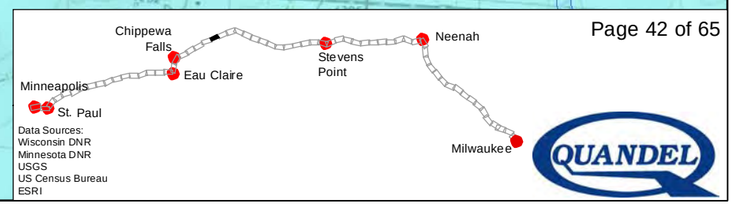

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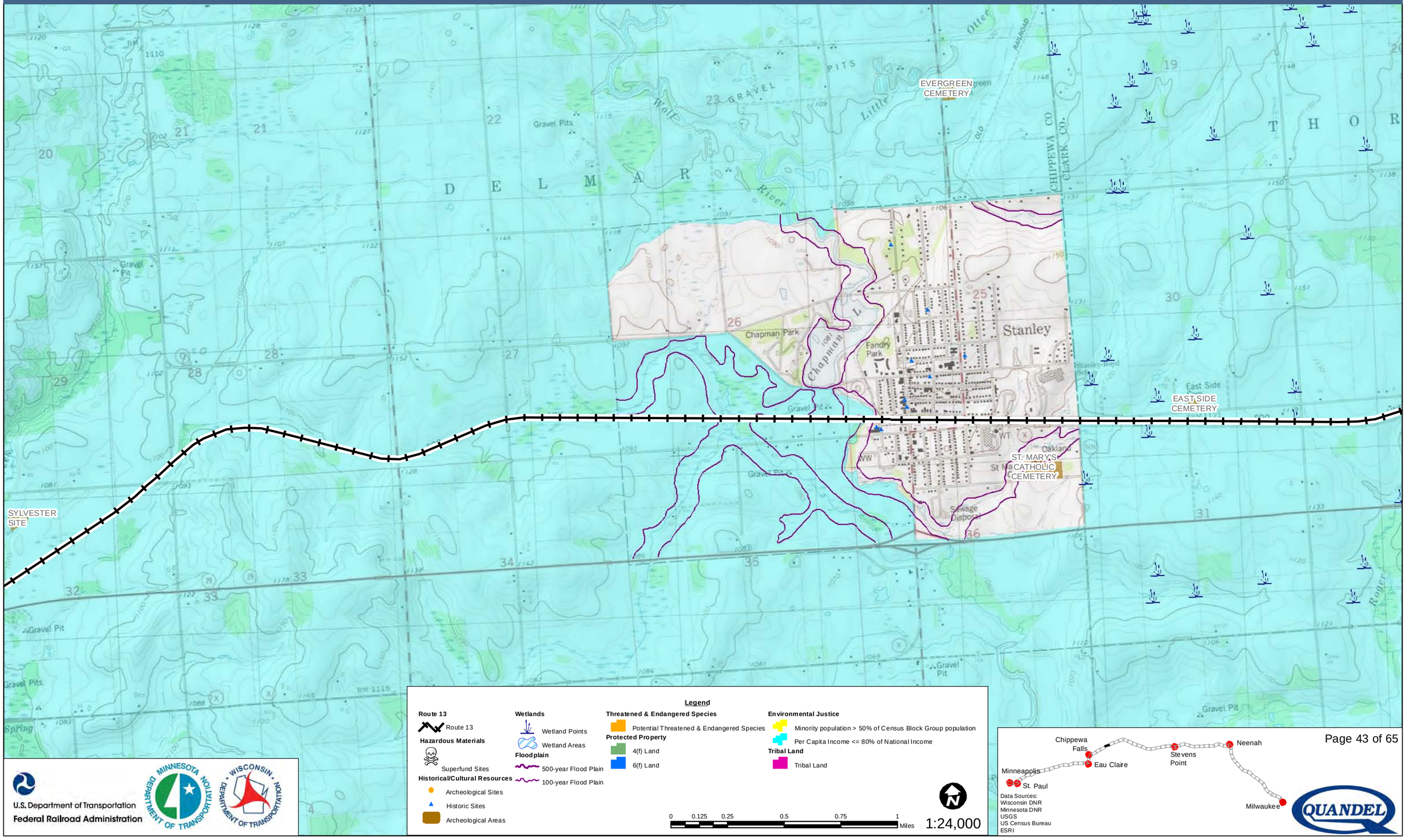
Milwaukee to Twin Cities - Environmental Features

Route 13



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U.S. Department of Transportation
Federal Railroad Administration

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USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 13

SYLVESTER SITE

ST. PETER CEMETERY

ST. JOSEPH CEMETERY

Big Club Linear

Boyd

Sewage Disposal

Gravel Pit

Gravel Pits

Spring

Edson Center Cemetery

Lotz Park

TURZNICK ROAD

Creek

Turner

Slaughterhouse Cr

BM 1040

BM 1027

PIPELINE

Legend

Route 13
- Route 13

Hazardous Materials
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U.S. Department of Transportation
Federal Railroad Administration

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Wisconsin Department of Transportation

Chippewa Falls
Eau Claire
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Minneapolis
St. Paul
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Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13

UNNAMED CEMETERY

Bueton Family Cemetery

Kaiser Family Cemetery

ST. ROSE CEMETERY (AKA ST. ROSE OF LIMA CEMETERY)

INDIAN BURIAL

BROOKLAWN CEMETERY

Riverview Park

Trailer Park

Gravel Pit

PIPELINE

YELLOW RIVER

Dutch Creek

Caelott

Slaughterhouse Creek

Legend

Route 13
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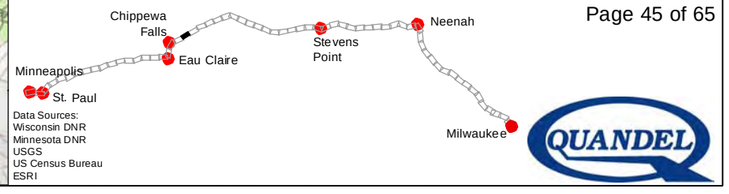
Federal Railroad Administration



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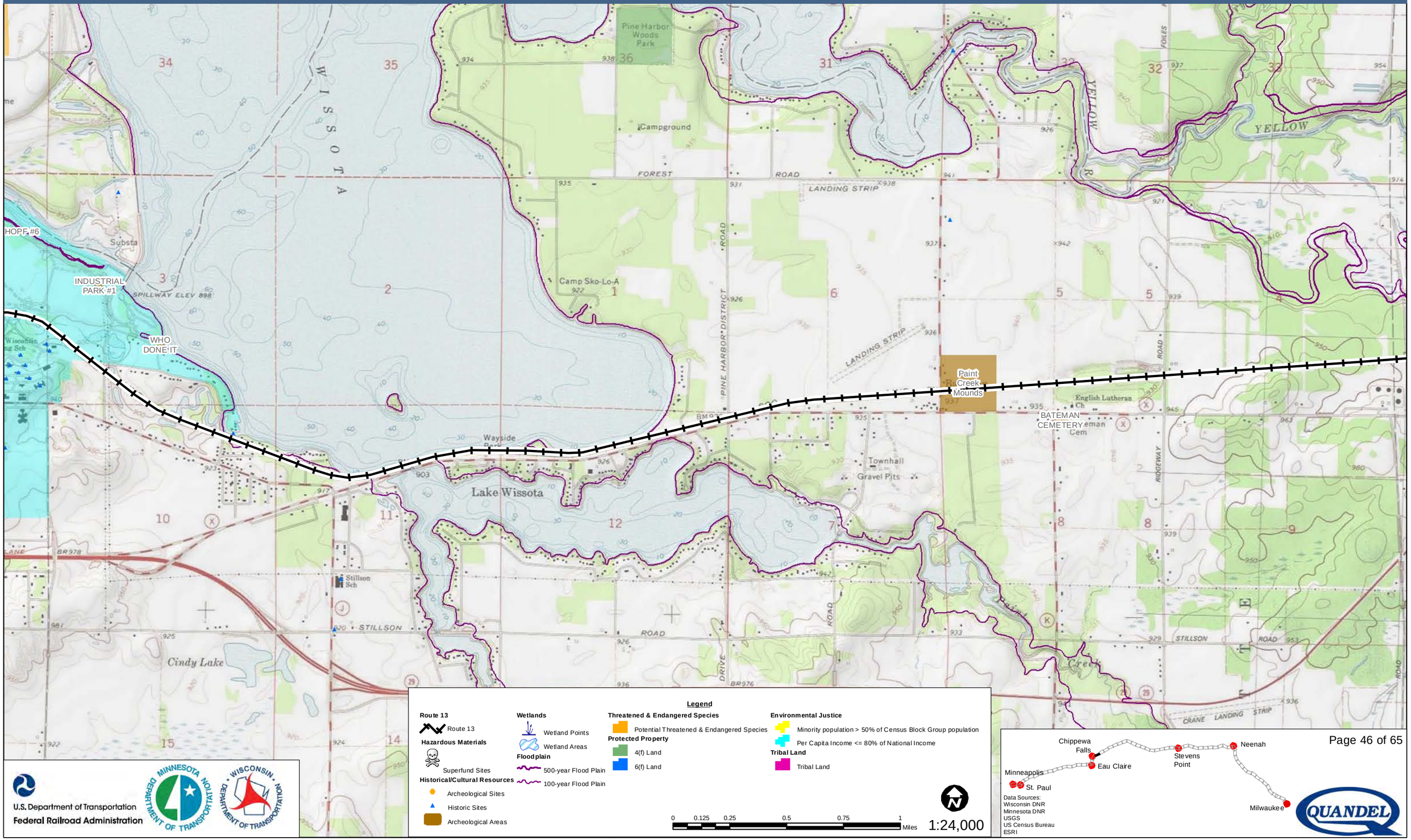
Milwaukee to Twin Cities - Environmental Features

Route 13



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U.S. Department of Transportation
Federal Railroad Administration

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Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 13

28-9-15:2

28-4-15:1

1837 Mound

RUF ENUF

WILLETTE 1

Halberg Home

Huth Site #6

HUTH #3

HUTH #4

HUTH #1

HUTH #2

PRAIRIE VIEW CEMETERY

Wolf Prairie Mound

CALVARY CEMETERY (AKA MOUNT CALVARY CEMETERY)

FOREST HILL CEMETERY

Division & Front

FCRS 101-1

FCRS 101-2

County Home

COUNTY FARM

HOPF #4

HOPF #5

HOPF #3

HOPF #1

INDUSTRIAL PARK #4

HOPF #6

HOME PARK CEMETERY/NOR CENTER/COLONY CEMETERY

Unnamed Site

INDUSTRIAL PARK #1

WHO DONE IT

CHIPPEWA

CHIPPEWA FALLS

CHIPPEWA RIVER

SOO LINE

CHICAGO MILWAUKEE ST PAUL AND PACIFIC

C & N W

Legend

Route 13
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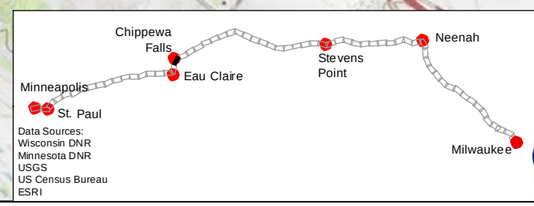

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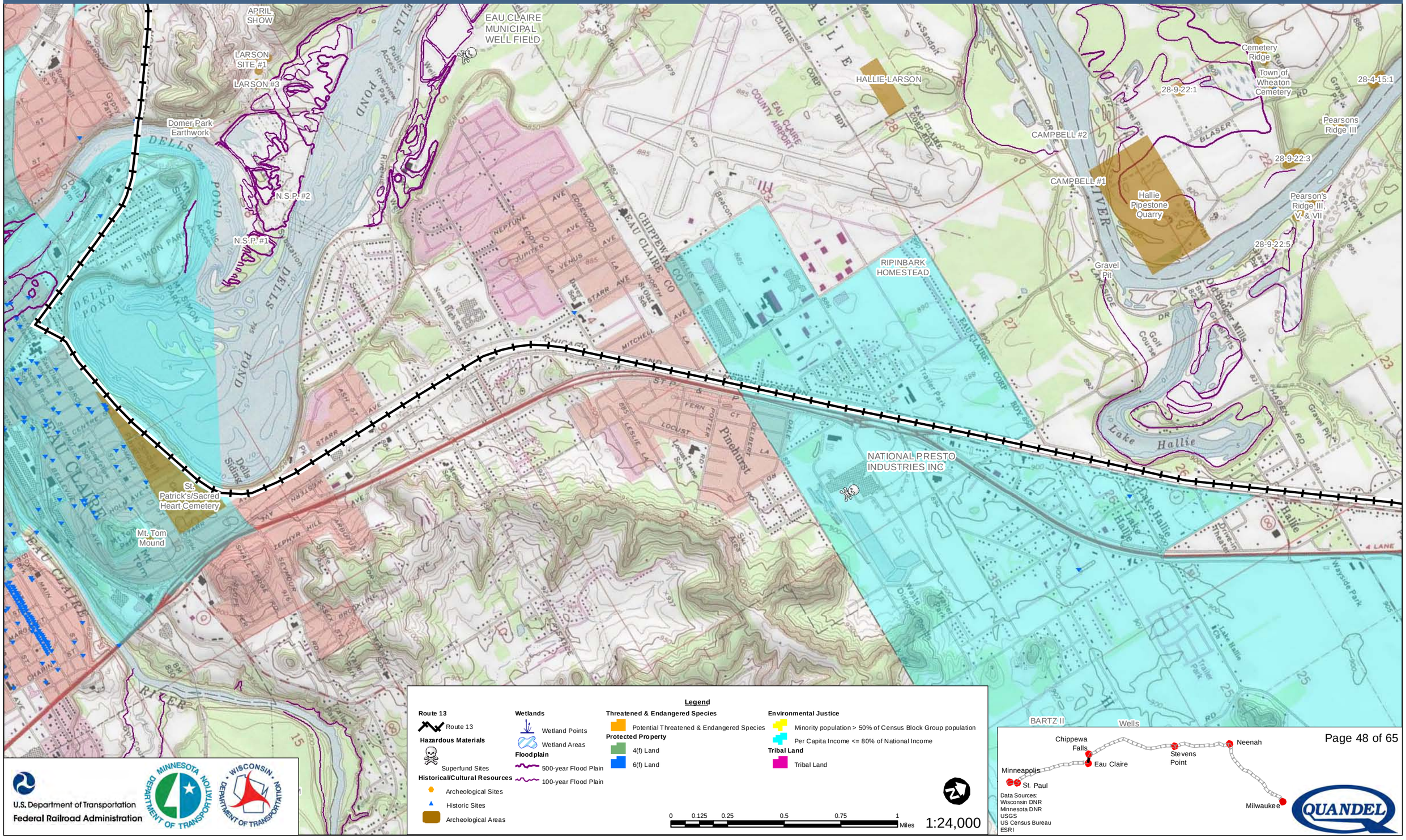
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13



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U.S. Department of Transportation
Federal Railroad Administration

MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13

MCCOMBS CEMETERY

EAU CLAIRE MUNICIPAL WELL FIELD

APRIL SHOW

LARSON #2

LARSON SITE #1

N.S.P. #2

N.S.P. #1

Domer Park Earthwork

UNNAMED CEMETERY

CHIPPEWA RIVER CAMPSITE

CHIPPEWA VILLAGE

Halfmoon Beach Cave

Legend

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U.S. Department of Transportation
Federal Railroad Administration

Chippewa Falls
Eau Claire
Minneapolis
St. Paul
Stevens Point
Neenah
Milwaukee

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13

Maple Leaf Isolated Find

Jenson Historic Site

MCCOMBS CEMETERY

EVERGREEN CEMETERY

ELK CREEK STATE PUBLIC FISHING AREA

Elk Mound

Elk Mound Scenic County Park

Driver-In Theater

CHIPPEWA CO

EAU CLAIRE CO

Legend

Route 13
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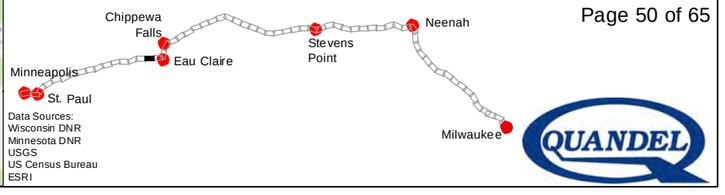

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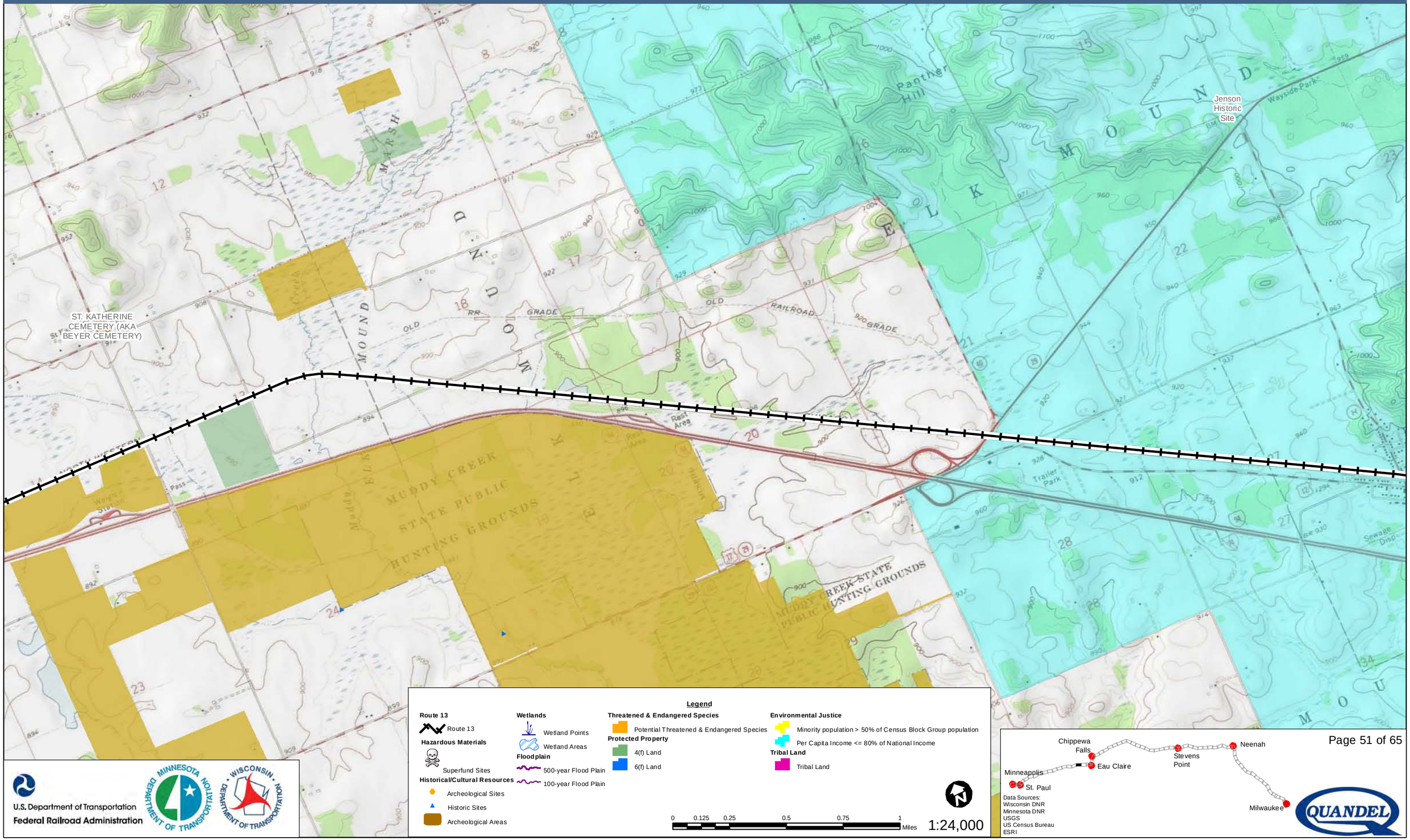
Milwaukee to Twin Cities - Environmental Features

Route 13



Legend

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Milwaukee to Twin Cities - Environmental Features

Route 13

CEDAR FALLS CEMETERY

Industrial Park

ST. KATHERINE CEMETERY (AKA BEYER CEMETERY)

Wakanda Park Mound Group

EVERGREEN CEMETERY

Legend

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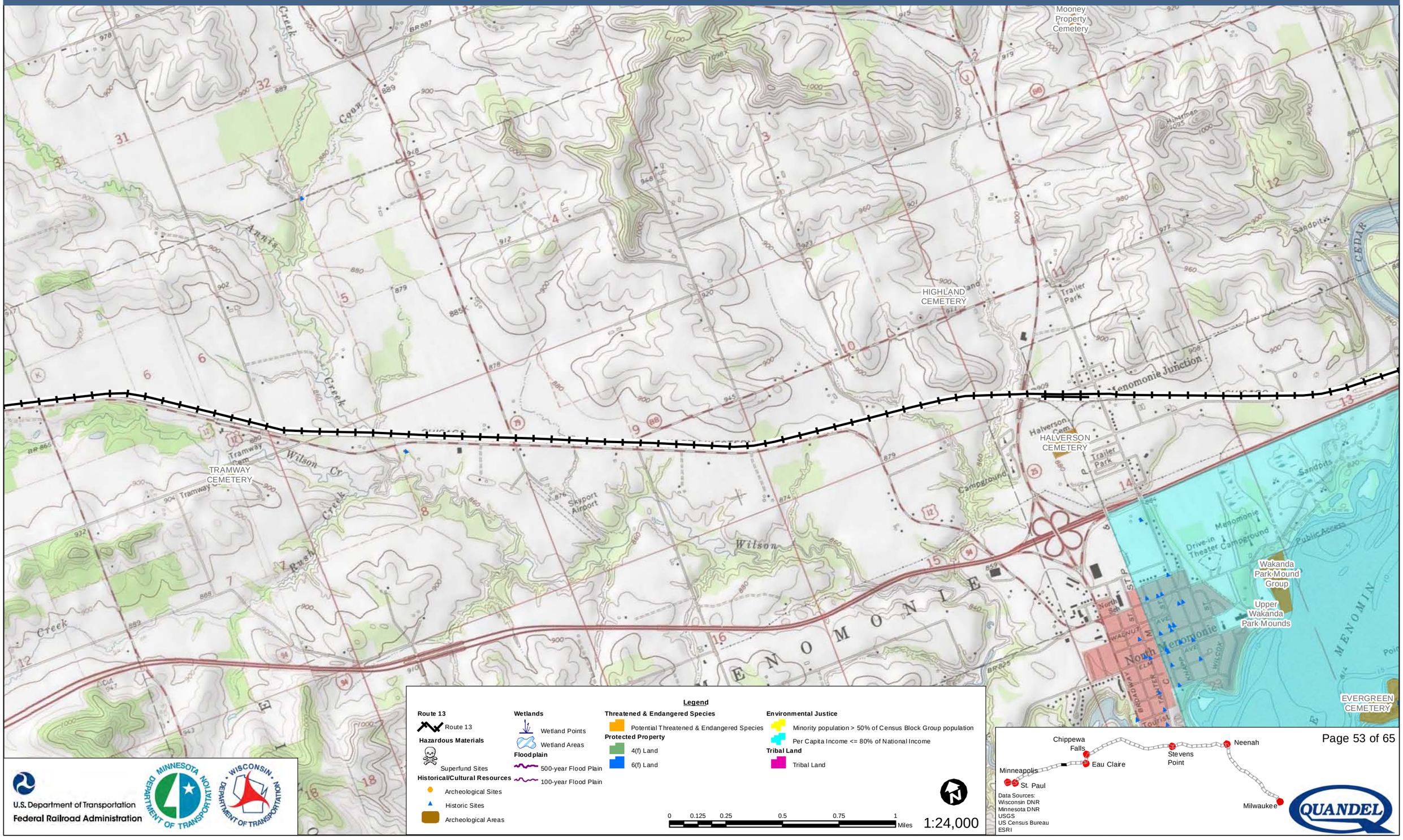
Route 13



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 13

UNNAMED CEMETERY

Forest Hill Cem Cemetery

Teegarden Cemetery

Sewage Disposal Ponds

Waysid Park

NOT TEXAS

Legend

Route 13
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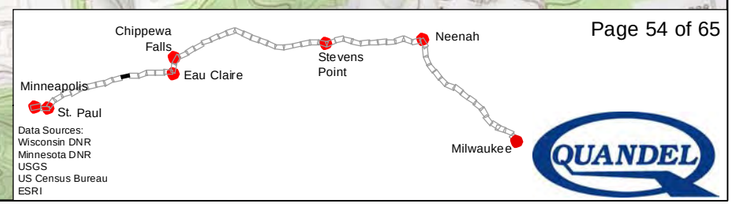

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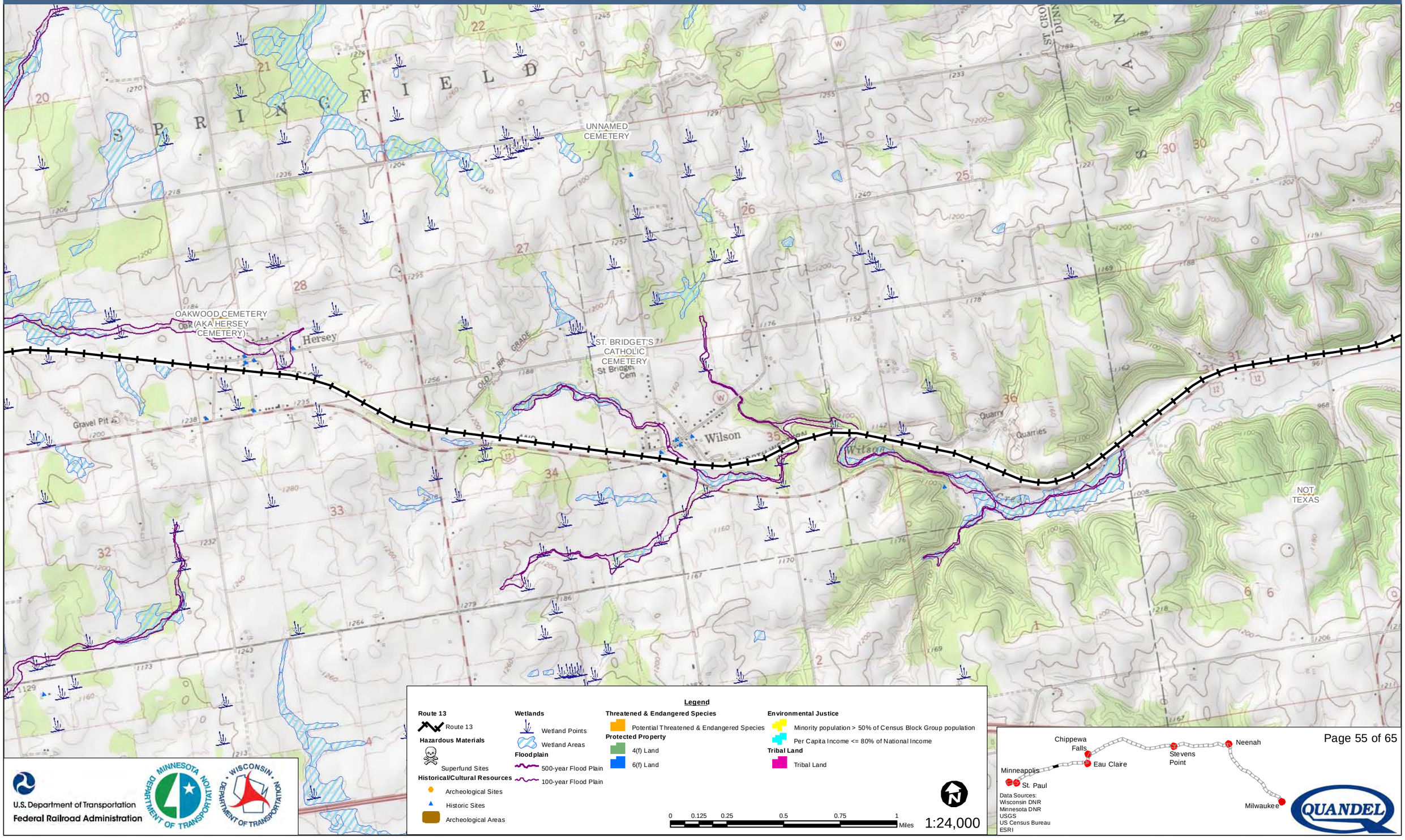
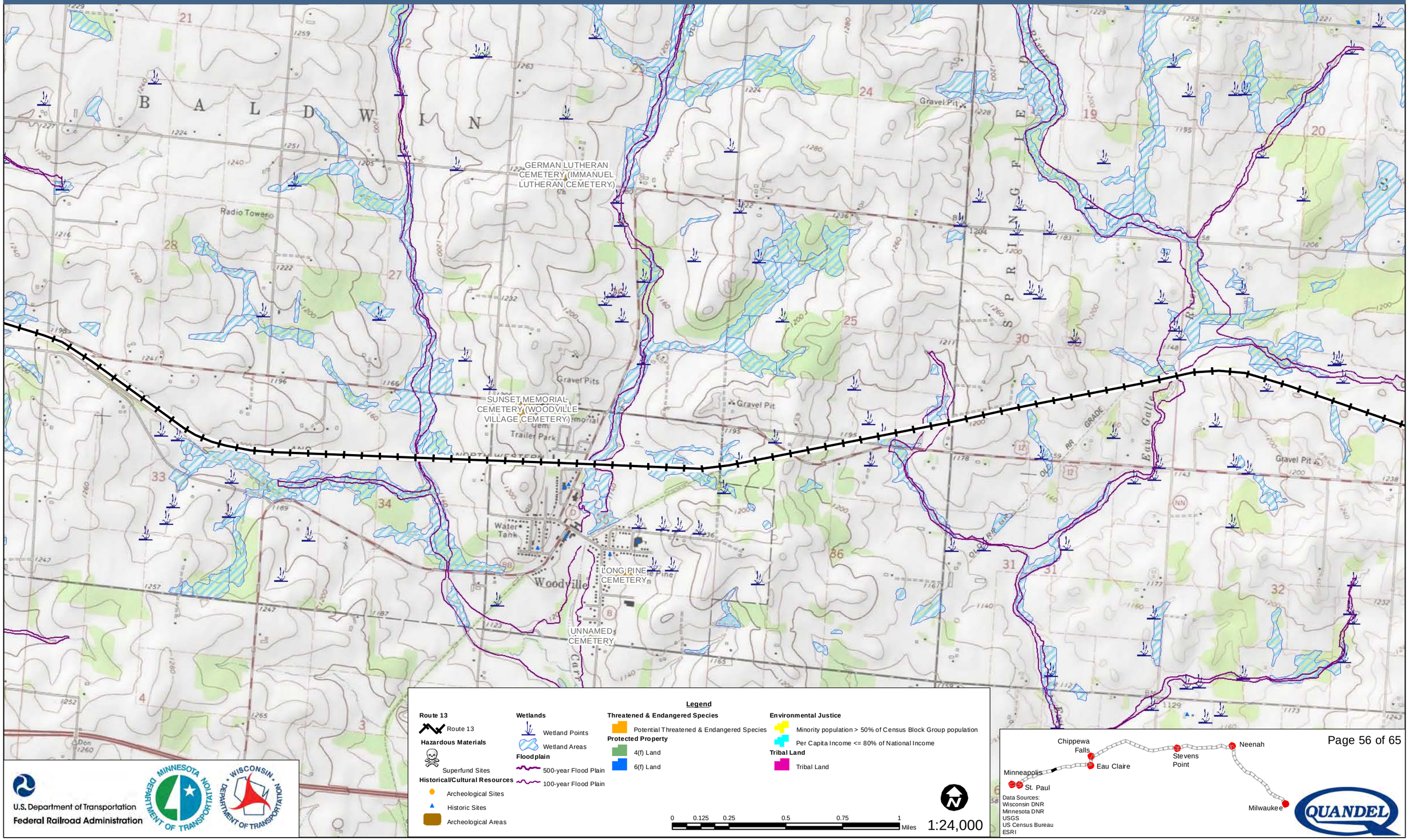
US Census Bureau
ESRI


SPRINGFIELD
UNNAMED CEMETERY
OAKWOOD CEMETERY OAK (AKA HERSEY CEMETERY)
Hersey
ST. BRIDGET'S CATHOLIC CEMETERY
St Bridget Cem
OLD RR GRADE
Gravel Pit
Wilson
Quarry
Quarries
NOT TEXAS
ST CROIX DUNN
Legend
Route 13
Route 13
Hazardous Materials
Superfund Sites
Historical/Cultural Resources
Archeological Sites
Historic Sites
Archeological Areas
Wetlands
Wetland Points
Wetland Areas
Floodplain
500-year Flood Plain
100-year Flood Plain
Threatened & Endangered Species
Potential Threatened & Endangered Species
Protected Property
4(f) Land
6(f) Land
Environmental Justice
Minority population > 50% of Census Block Group population
Per Capita Income <= 80% of National Income
Tribal Land
Tribal Land
0 0.125 0.25 0.5 0.75 1
Miles
1:24,000
U.S. Department of Transportation
Federal Railroad Administration
MINNESOTA DEPARTMENT OF TRANSPORTATION
WISCONSIN DEPARTMENT OF TRANSPORTATION
Chippewa Falls
Eau Claire
Minneapolis
St. Paul
Stevens Point
Neenah
Milwaukee
Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI
QUANDEL

Milwaukee to Twin Cities - Environmental Features

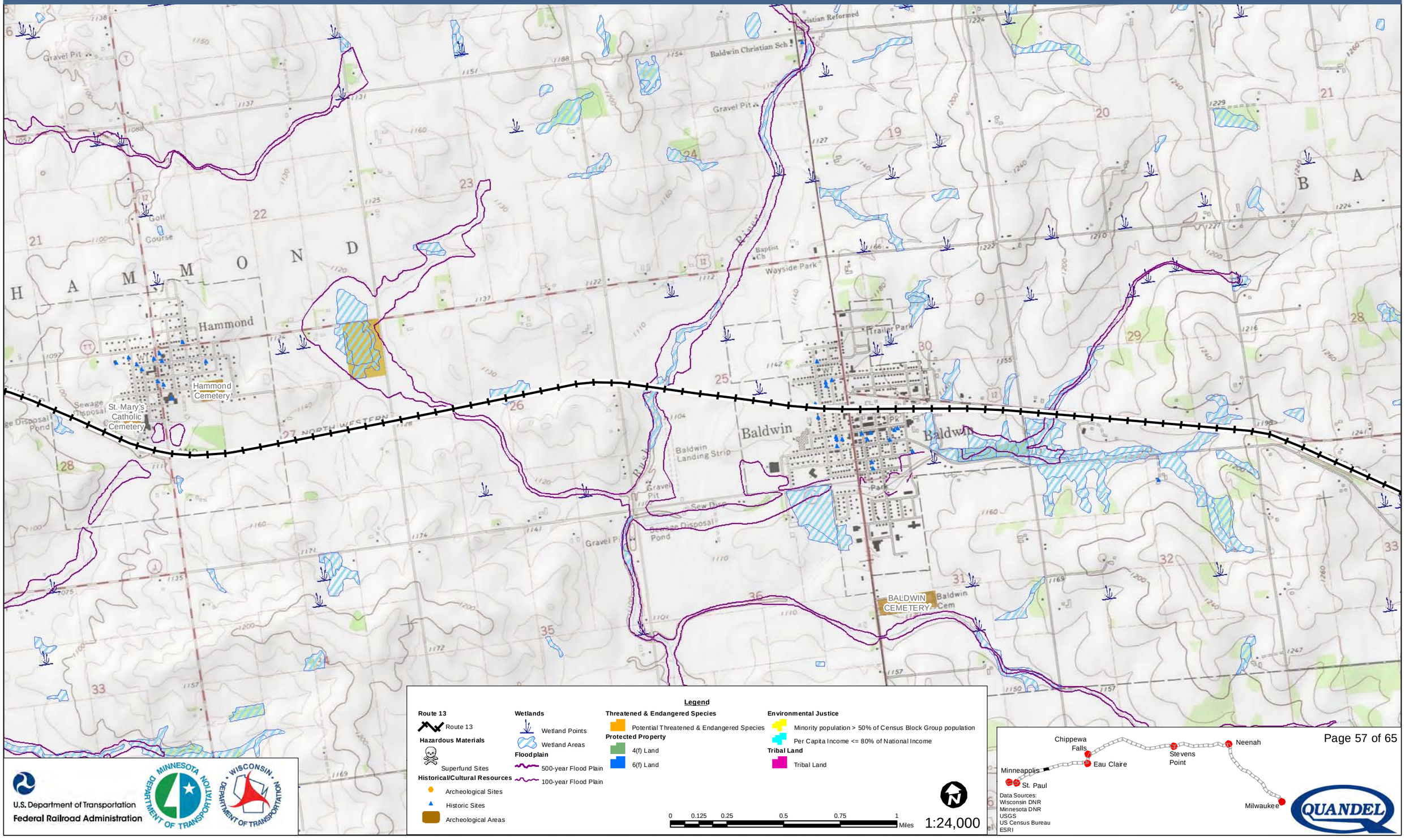
Route 13



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 13

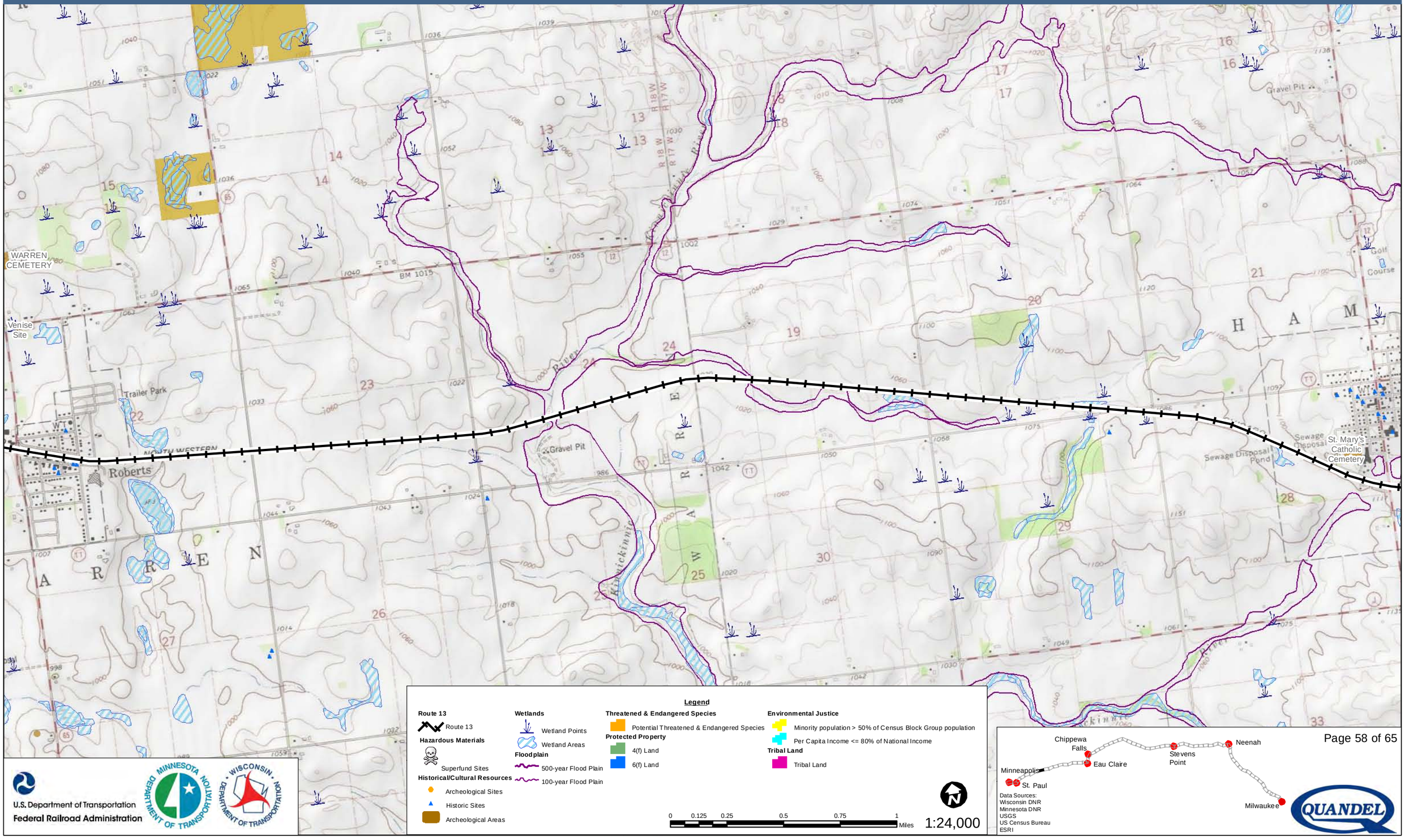


U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

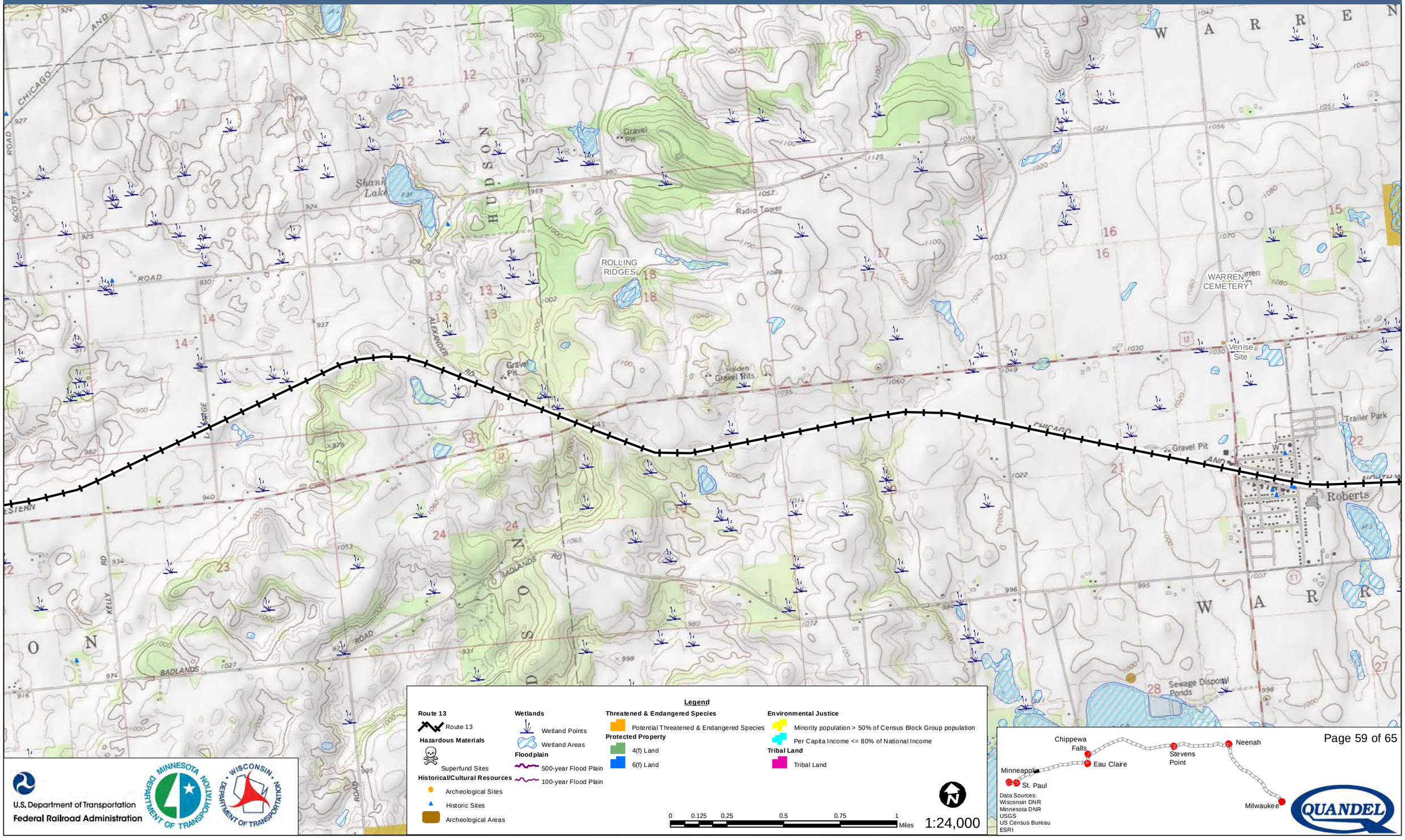
Milwaukee to Twin Cities - Environmental Features

Route 13


WARREN CEMETERY
Venise Site
Trailer Park
Roberts
Gravel Pit
BM 1015
Gravel Pit
Golf Course
Sewage Disposal Pond
St. Mary's Catholic Cemetery
Kettle River
Kettle River
Kettle River

Milwaukee to Twin Cities - Environmental Features

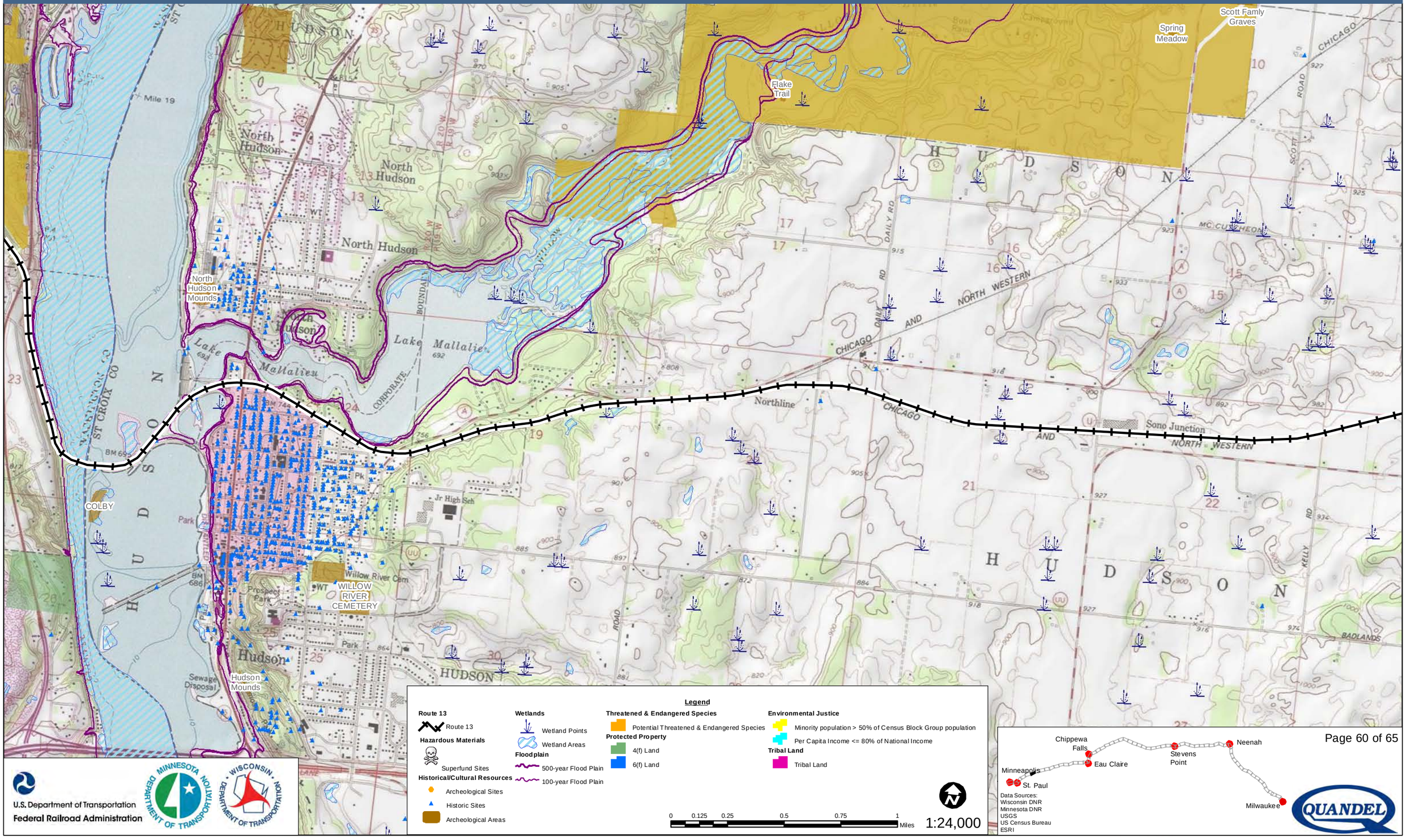
Route 13



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 13



Legend

Route 13
- Route 13

Hazardous Materials
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- Archeological Sites
- Historic Sites
- Archeological Areas

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0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 13

BAY TOWN TOWNSHIP GROUND WATER PLUME

Legend

Route 13
- Route 13

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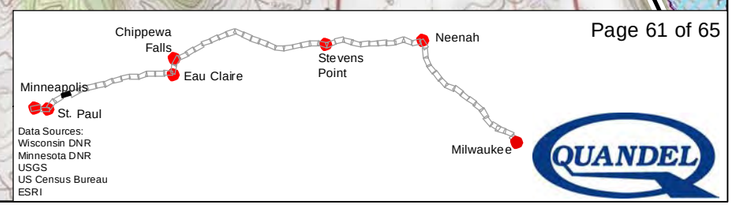
U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

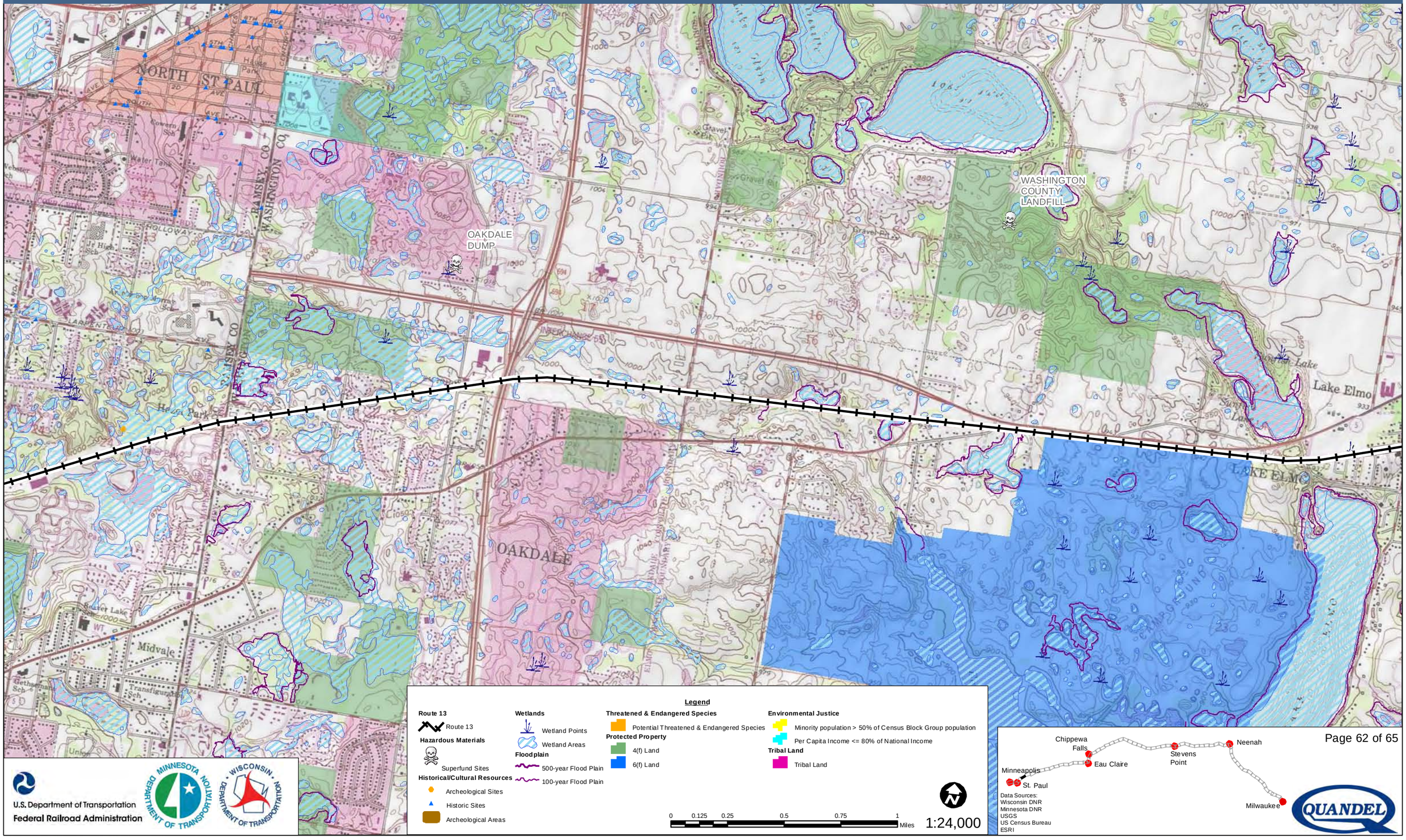


Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 13

St. Paul Union Depot

Legend

Route 13
- Route 13

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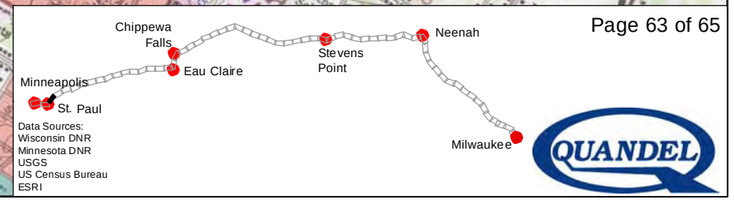
1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13

KOPPERS COKE

St. Paul Union Depot

ST PAUL

Legend

Route 13
- Route 13

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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Chippewa Falls
Eau Claire
Minneapolis
St. Paul
Stevens Point
Neenah
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 13

UNION SCRAP IRON & METAL COMPANY

GENERAL MILLS INC - E HENNEP IN

Minneapolis Transportation Interchange

Legend

Route 13
- Route 13

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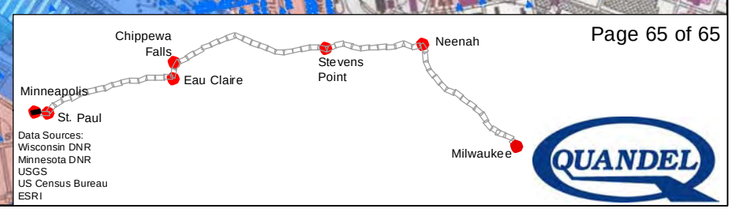
U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation



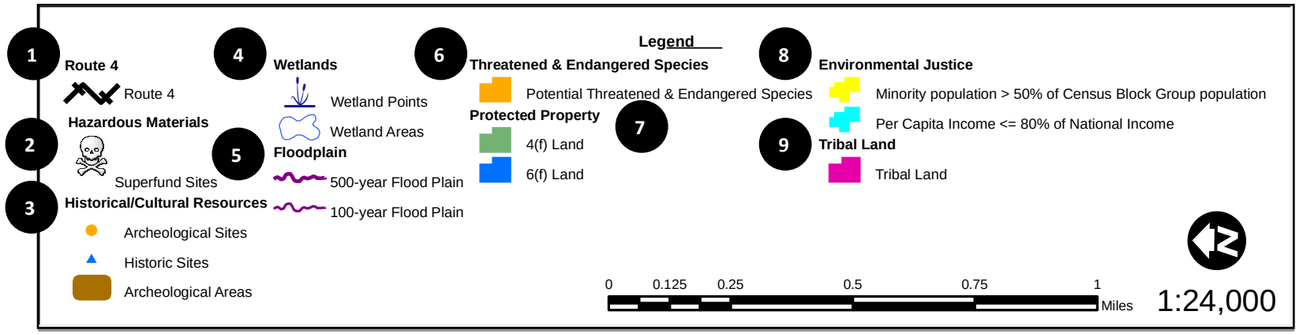
Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Route 14 Environmental Features

Feature	*Metric*	*Number*
Floodplains	**Quantity of floodplains within 100' of the track centerline**	454
Wetlands	**Length route passes through wetlands** (miles)	45
	Quantity of wetlands within 50' of the track centerline	834
	Acres of wetlands within 50' of the track centerline	557
	Quantity of wetlands within 100' of the track centerline	1,242
	Acres of wetlands within 100' of the track centerline	1,154
Threatened or Endangered Species	**Quantity of critical habitat within 750' of the track centerline**	28
	Length route passes through critical habitat (miles)	26
	Quantity of critical habitat within 100' of the track centerline	15
Historical/ Cultural Resources	**Quantity of archaeological sites within 750' of the track centerline**	224
	Quantity of eligible or NRHP listed historic sites within 750' of the track centerline	4,886
	Quantity of archeological sites located within 50' of the track centerline	20
	Quantity of historical sites located within 50' of the track centerline	153
Protected Property - 4(f)/6(f) Land	**Number of times route passes through 4(f) sites**	8
	Number of times route passes through 6(f) sites	8
	Length route passes through 4(f) site (miles)	26
	Length route passes through 6(f) site (miles)	4
	Quantity of section 4(f) sites within 50' of the track centerline	16
	Quantity of section 4(f) sites within 100' of the track centerline	21
	Quantity of section 6(f) sites within 50' of the track centerline	11
	Quantity of section 6(f) sites within 100' of the track centerline	12
Environmental Justice	**Quantity of block groups that contain a majority of low income populations within ½-mile of the track centerline**	372
	Quantity of block groups that contain a majority of minority populations within ½-mile of the track centerline	479
Hazardous Materials	**Quantity of hazardous materials sites 1/4-mile from the track centerline**	2
	Quantity of hazardous materials sites located 50' from the track centerline	0

Environmental Features Strip Map Legend



Using the Environmental Features Strip Map Legend

1. Subject Route Alternative – the route that is featured in the map.
2. Hazardous Materials – Superfund sites provided by the Environmental Protection Agency (EPA).
3. Historical/Cultural Resources – Archeological and Historical sites provided by the States of Minnesota and Wisconsin and the National Park Service (NPS).
4. Wetlands – National Wetland Inventory (NWI) data provided by the States of Minnesota and Wisconsin.
5. Floodplain – Data provided by the Federal Emergency Management Agency (FEMA).
6. Threatened & Endangered Species – Potential areas of threatened & endangered species derived from the Protected Areas Database of the United States (PAD-US) from the United State Geological Survey (USGS) and the States of Minnesota and Wisconsin.
7. Protected Property – Land classified as 4(f) or 6(f) derived from PAD-US and Gap Analysis data from the States of Minnesota and Wisconsin
8. Environmental Justice – Data collected from the US Census Bureau based on the 2000 census data. Census block groups 1) consisting of 50% or greater minority population or 2) having a per capita income equal to or less than 80% of the national average.
9. Tribal Land – Lands under Tribal stewardship. Data was provided by the States of Minnesota and Wisconsin.

U.S. Department of Transportation
Federal Railroad Administration

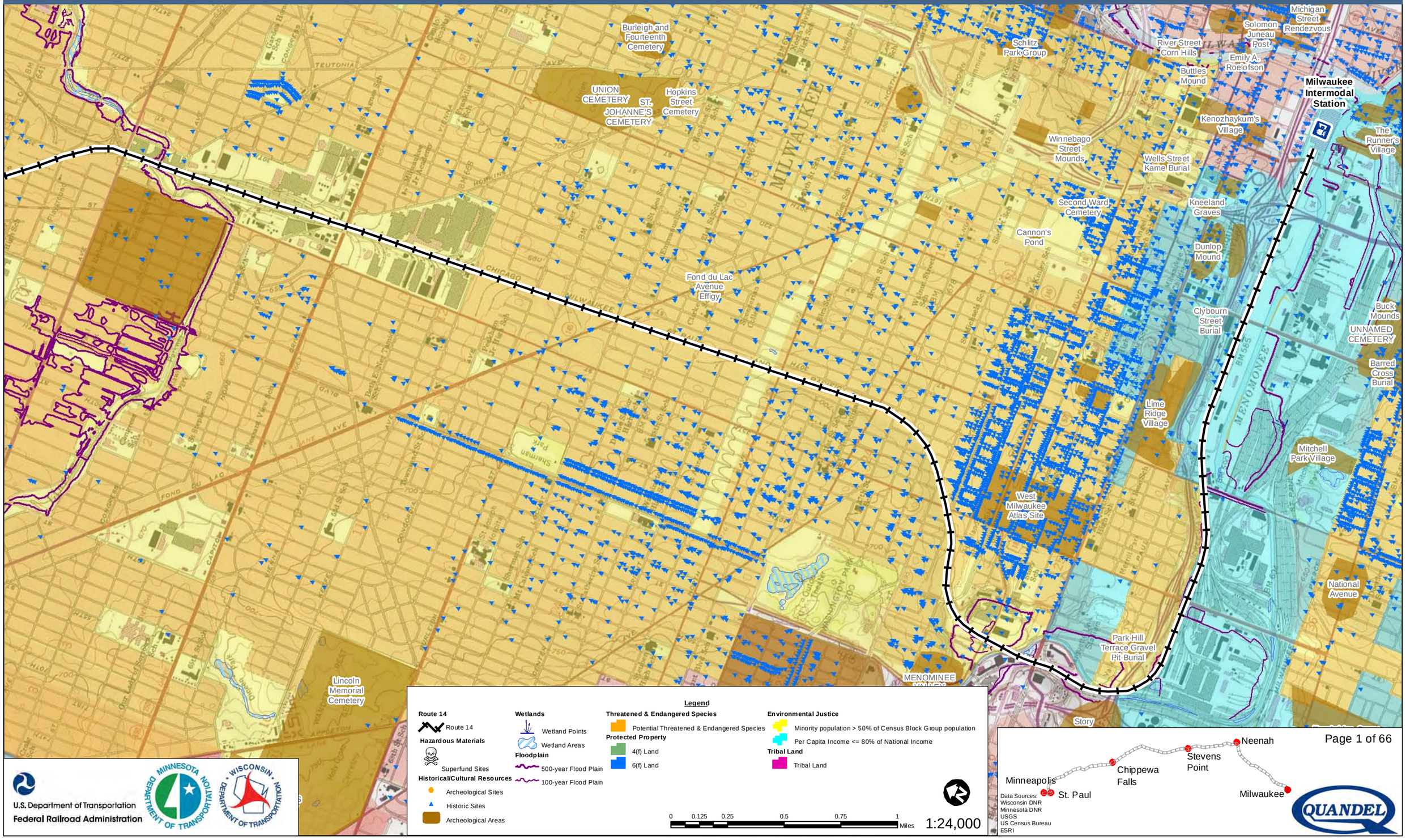
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

Route 14
- Route 14

Hazardous Materials
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Historical/Cultural Resources
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Tribal Land
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0 0.125 0.25 0.5 0.75 1 Miles

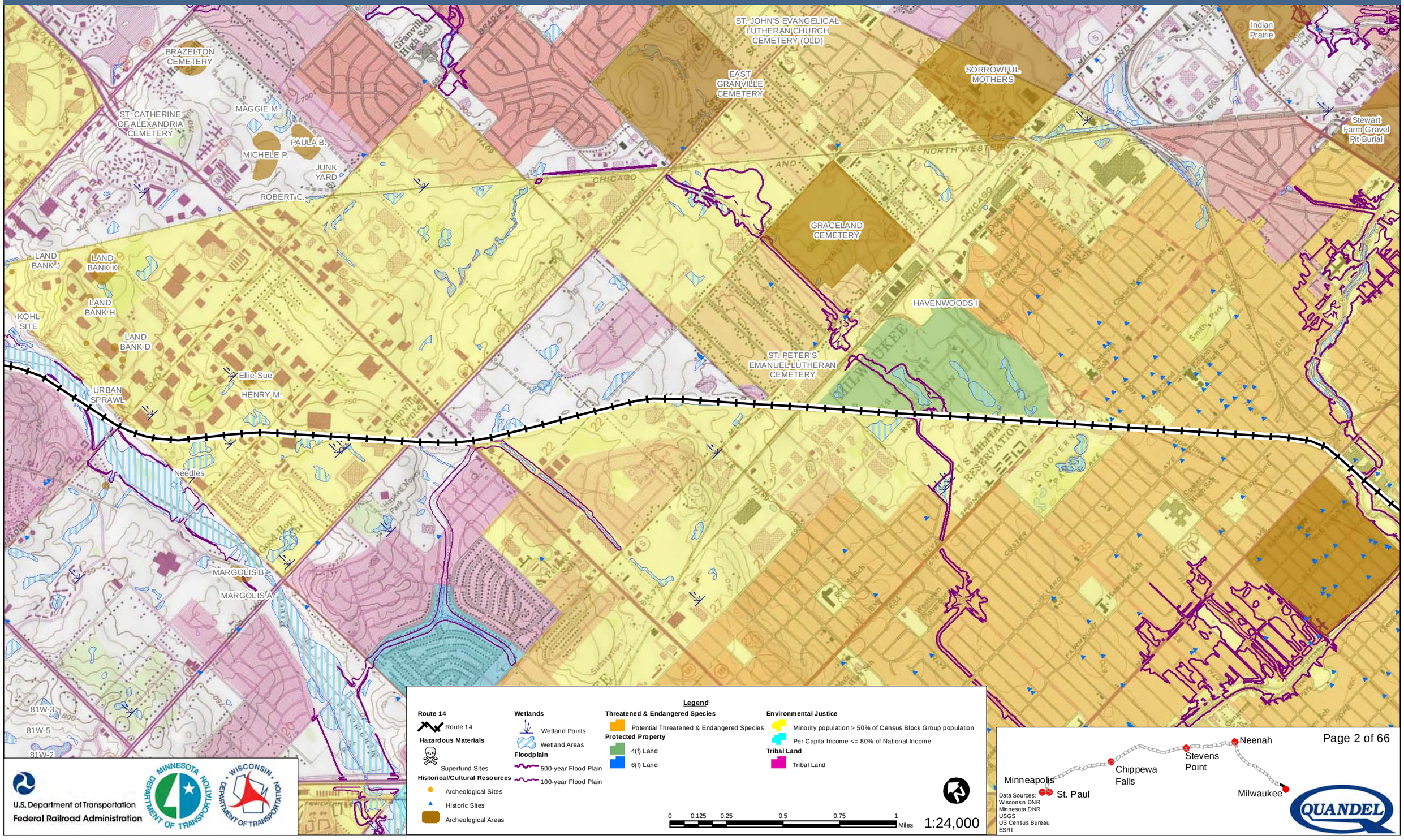
1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14

MEQUON ROAD I
LAST HOME CEMETERY
Nickel's Church and Cemetery
ST. JOHN UNITED CHURCH OF CHRIST CEMETERY
W.M.W.I. OMEGA HILLS LF
LAUER I SANITARY LANDFILL
St. Mary Cemetery
ST. CATHERINE OF ALEXANDRIA CEMETERY
BILLBOARD SITE
LAND BANK J
LAND BANK K
LAND BANK H
LAND BANK A
KOHL SITE
TALL CORN C
Brown Atlas Campsite
URBAN SPRAWL
MOSS-AMERICAN CO., INC. (KERR-MCGEE OIL CO.)
Needles
PETZOLD A
FIRST BANK
81W-3

Legend

Route 14
- Route 14

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0 0.125 0.25 0.5 0.75 1 Miles

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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Chippewa Falls
Stevens Point
Neenah
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Data Sources:
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USGS
US Census Bureau
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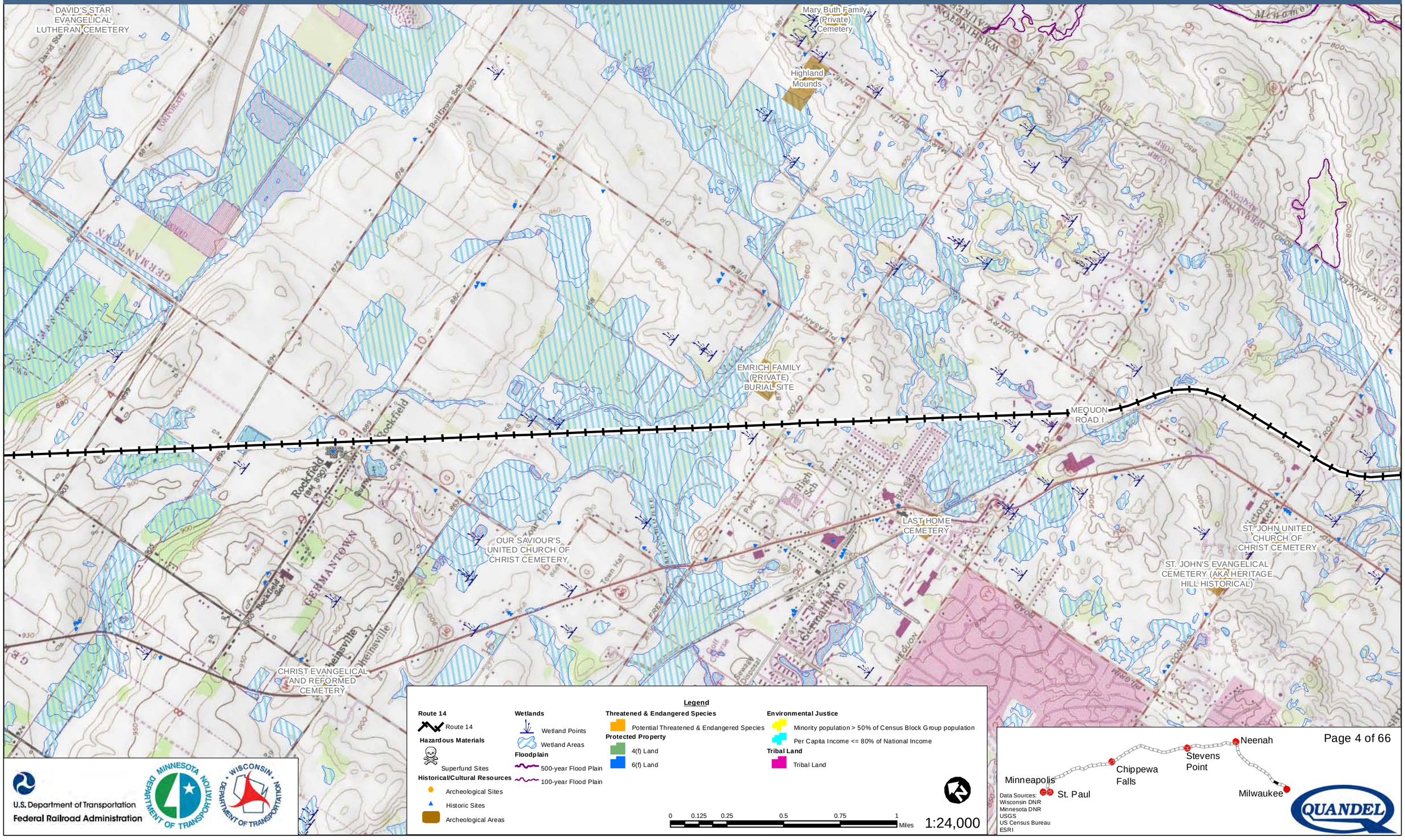
Milwaukee to Twin Cities - Environmental Features

Route 14



U.S. Department of Transportation
Federal Railroad Administration

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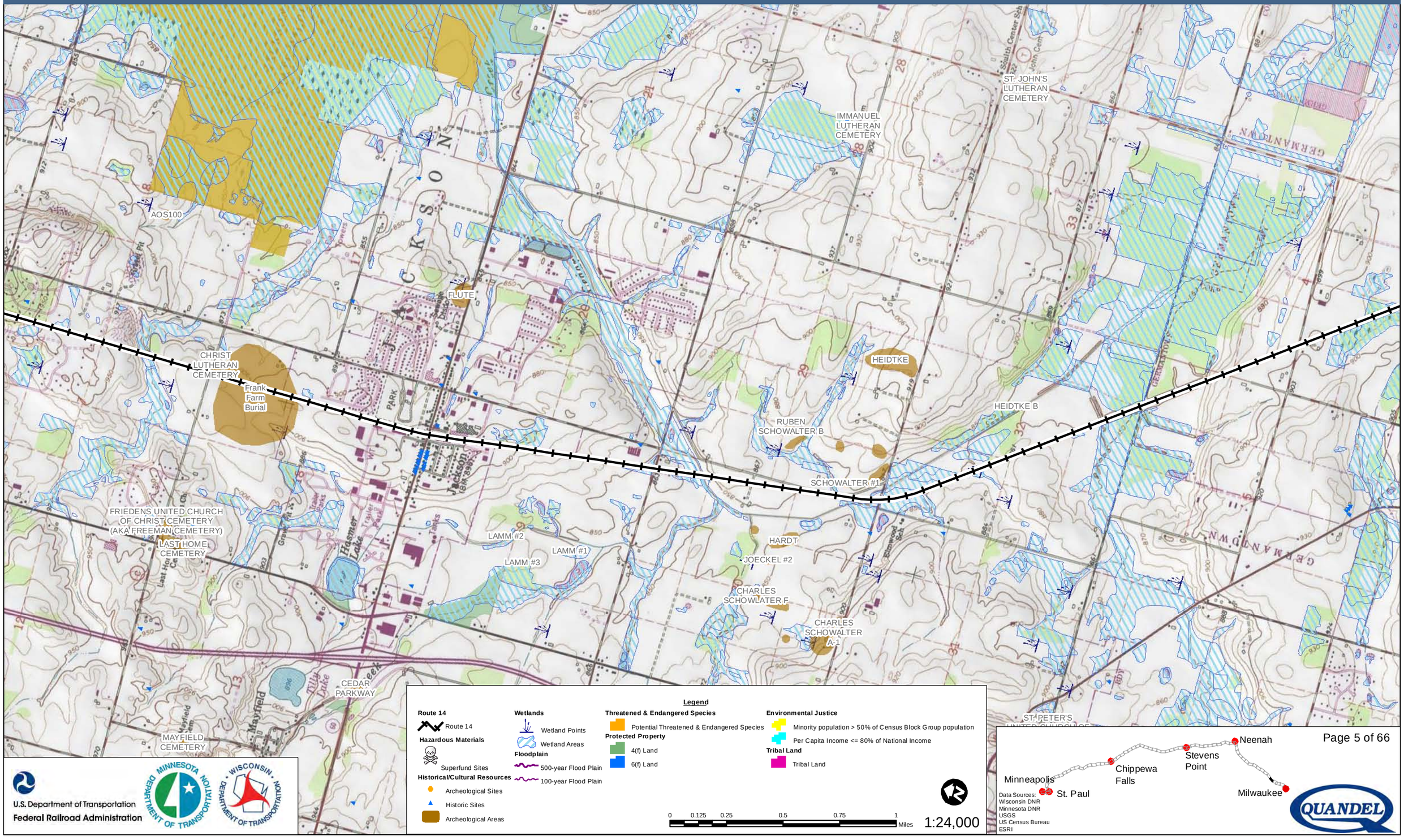
Milwaukee to Twin Cities - Environmental Features

Route 14



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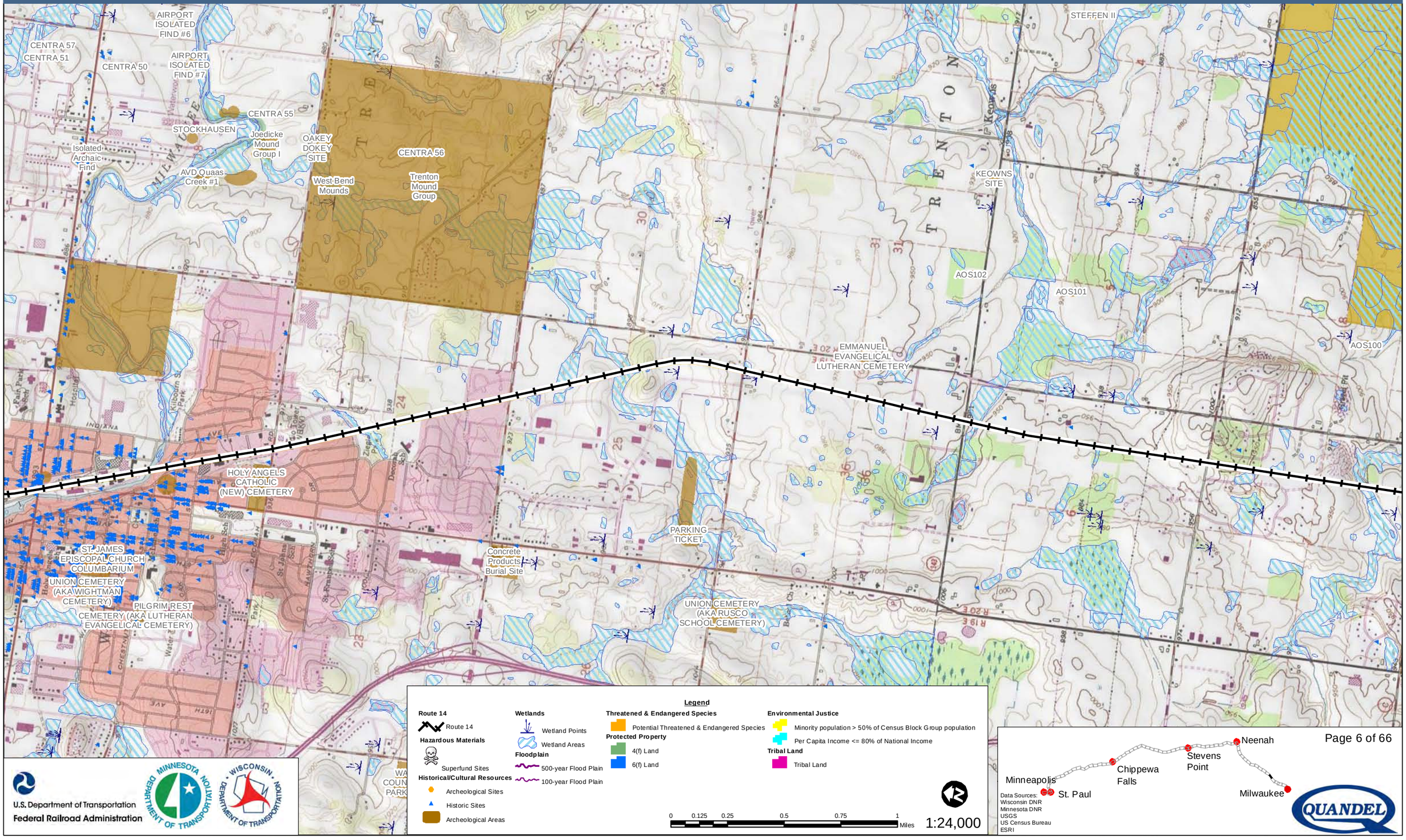
Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

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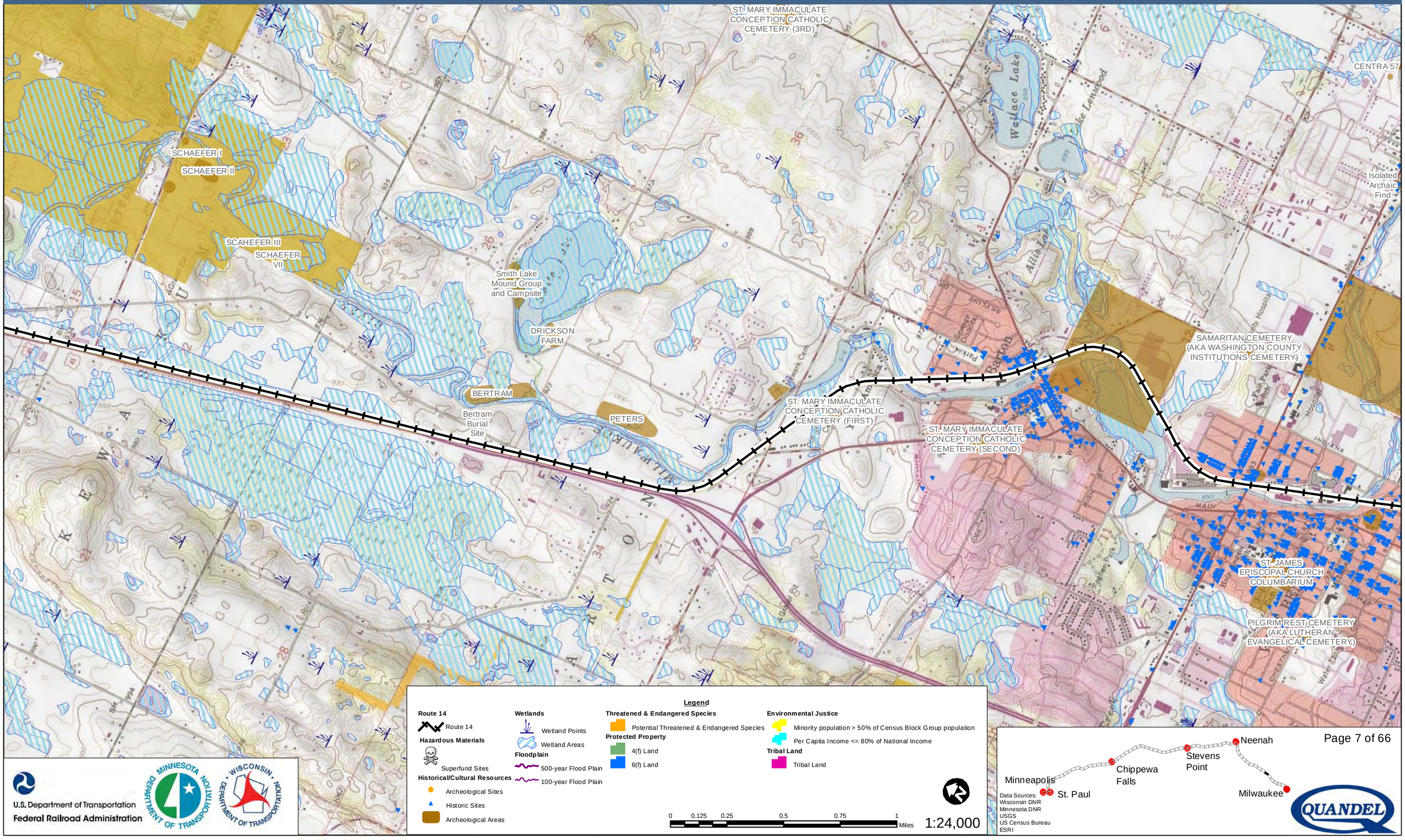

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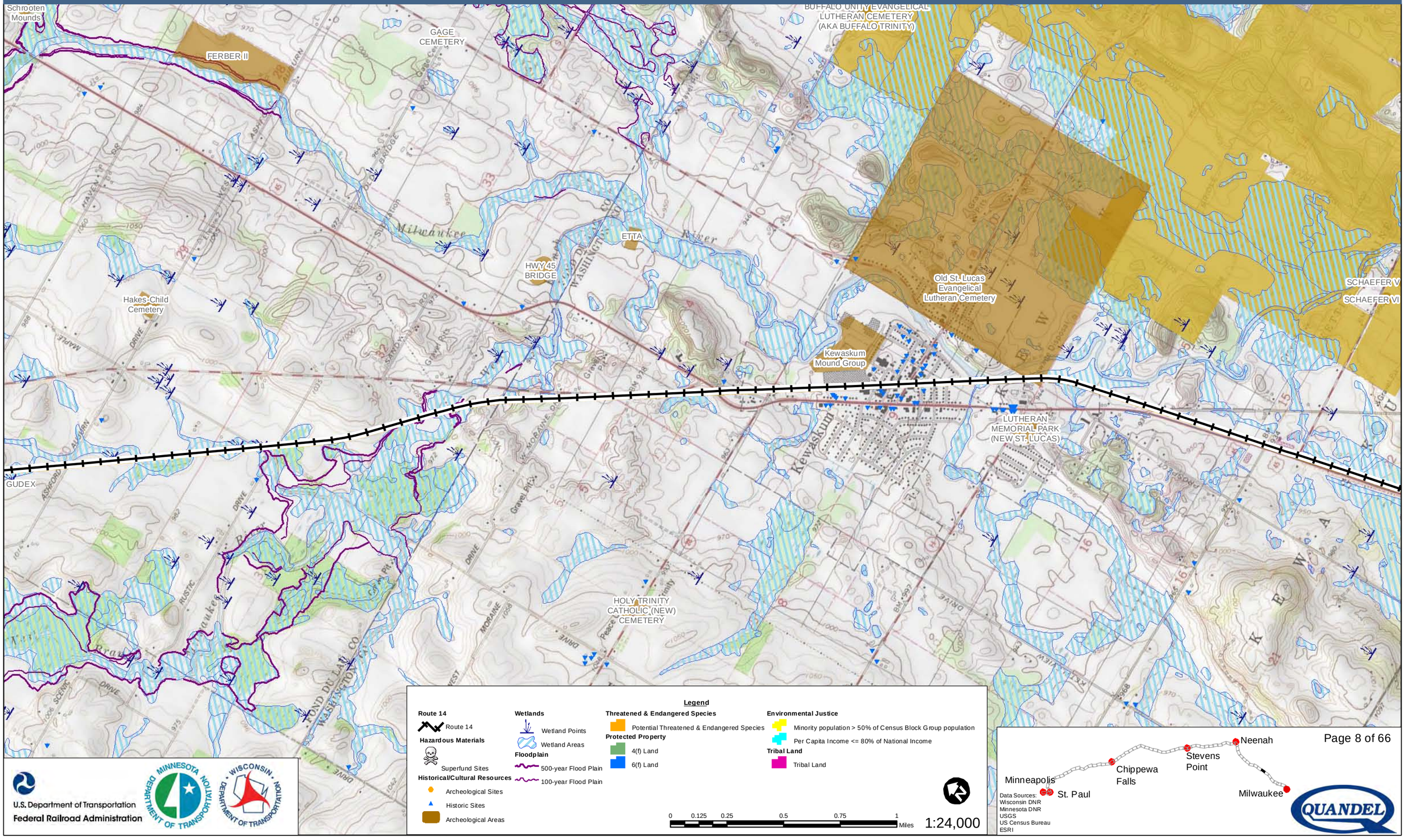

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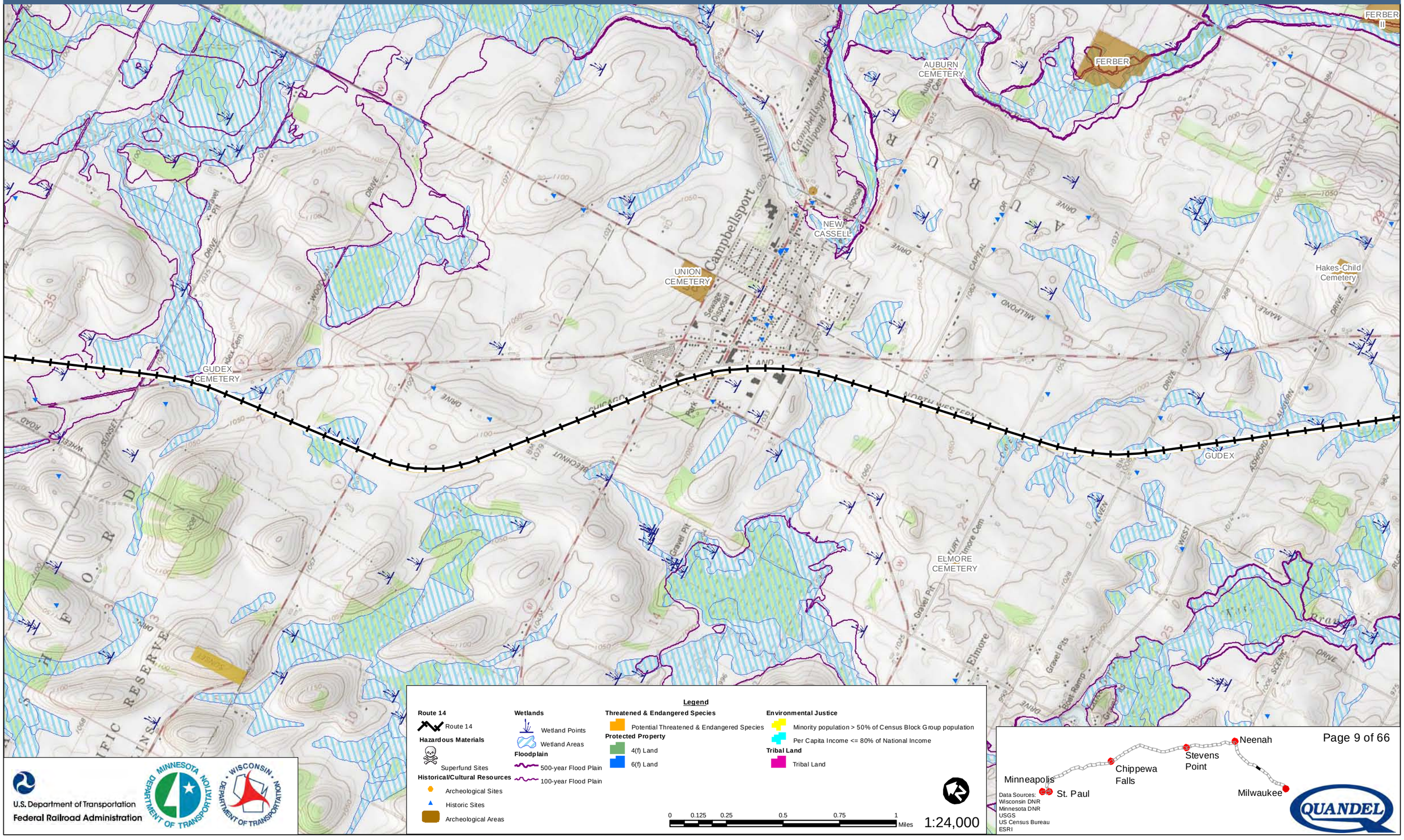

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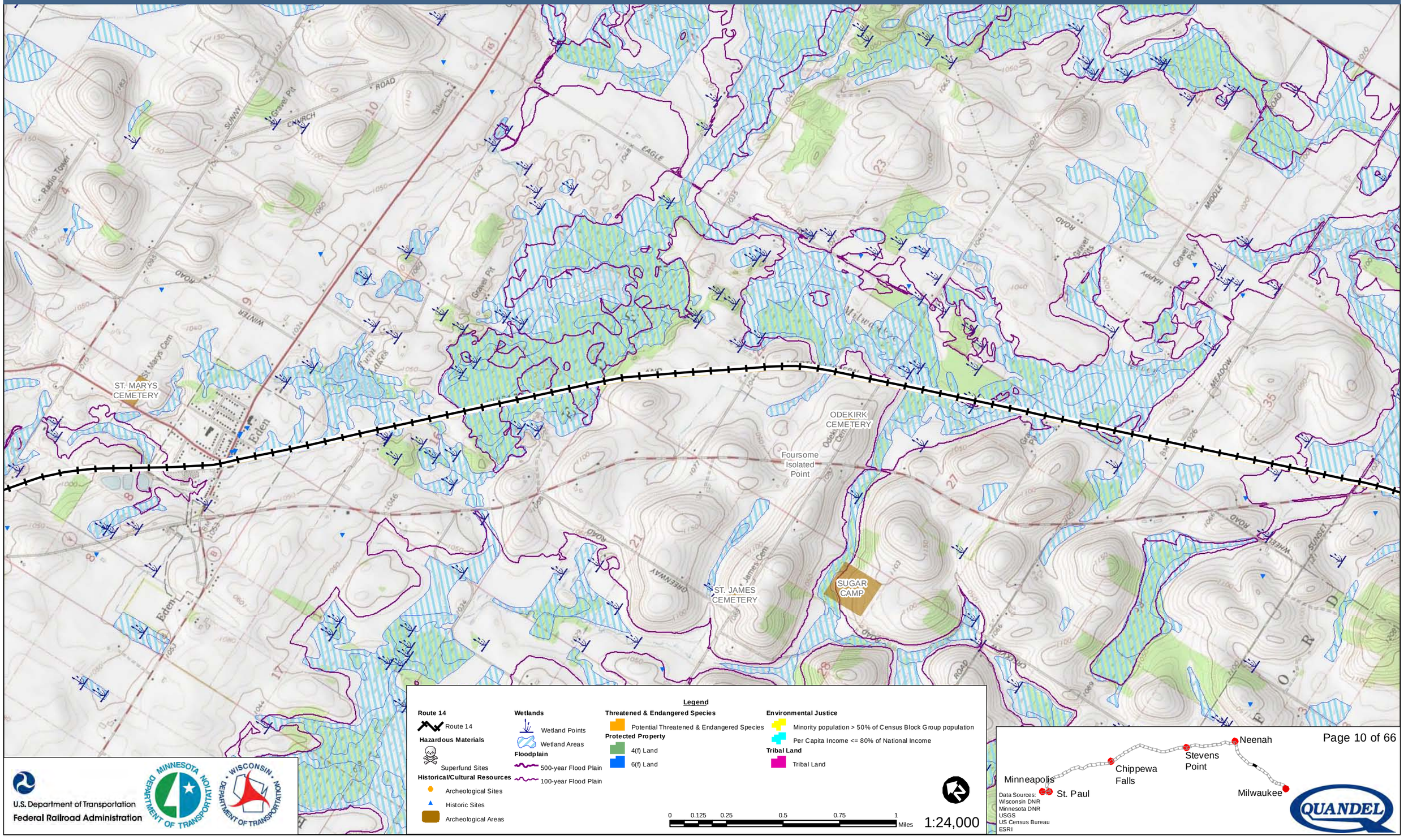

Legend

Route 14
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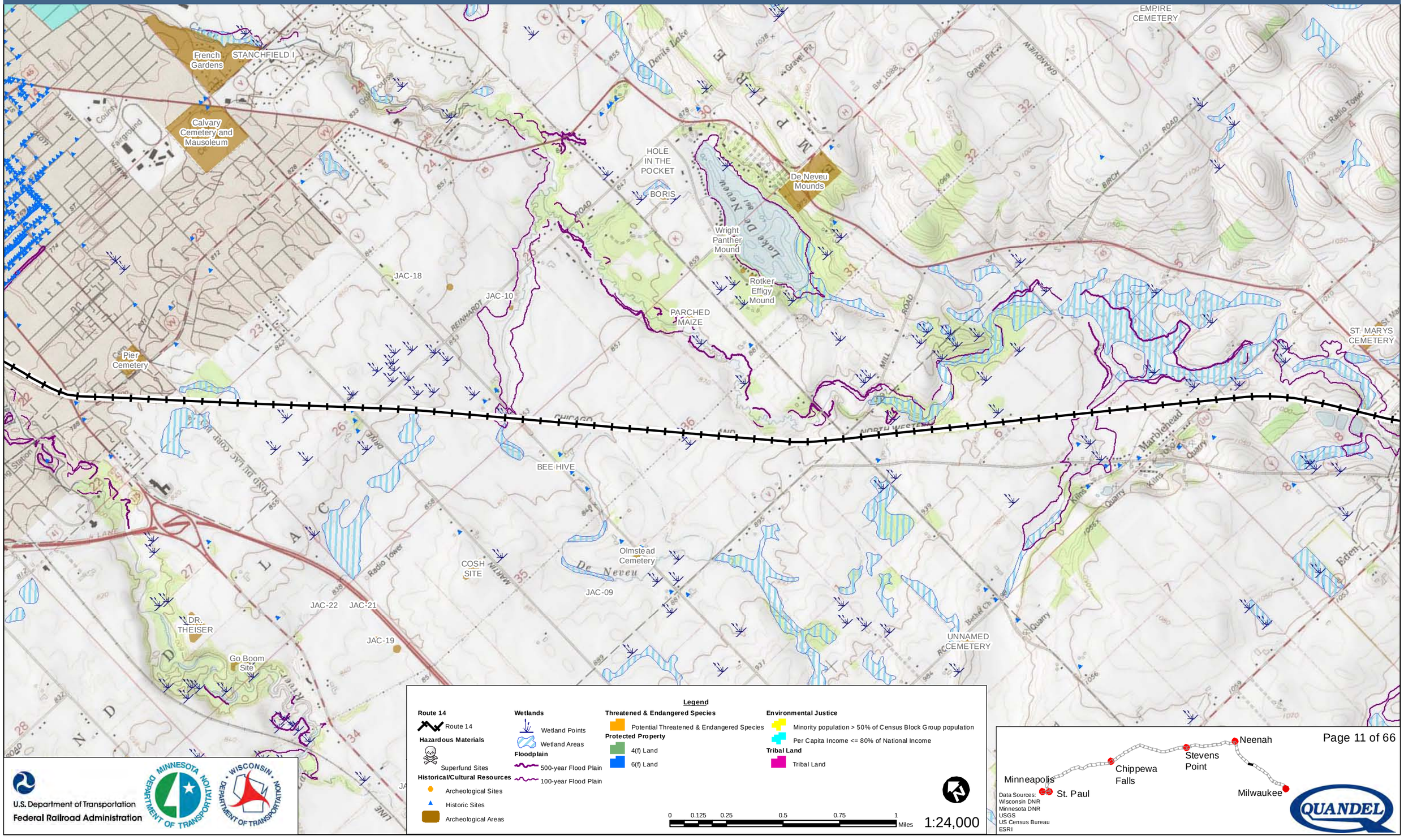

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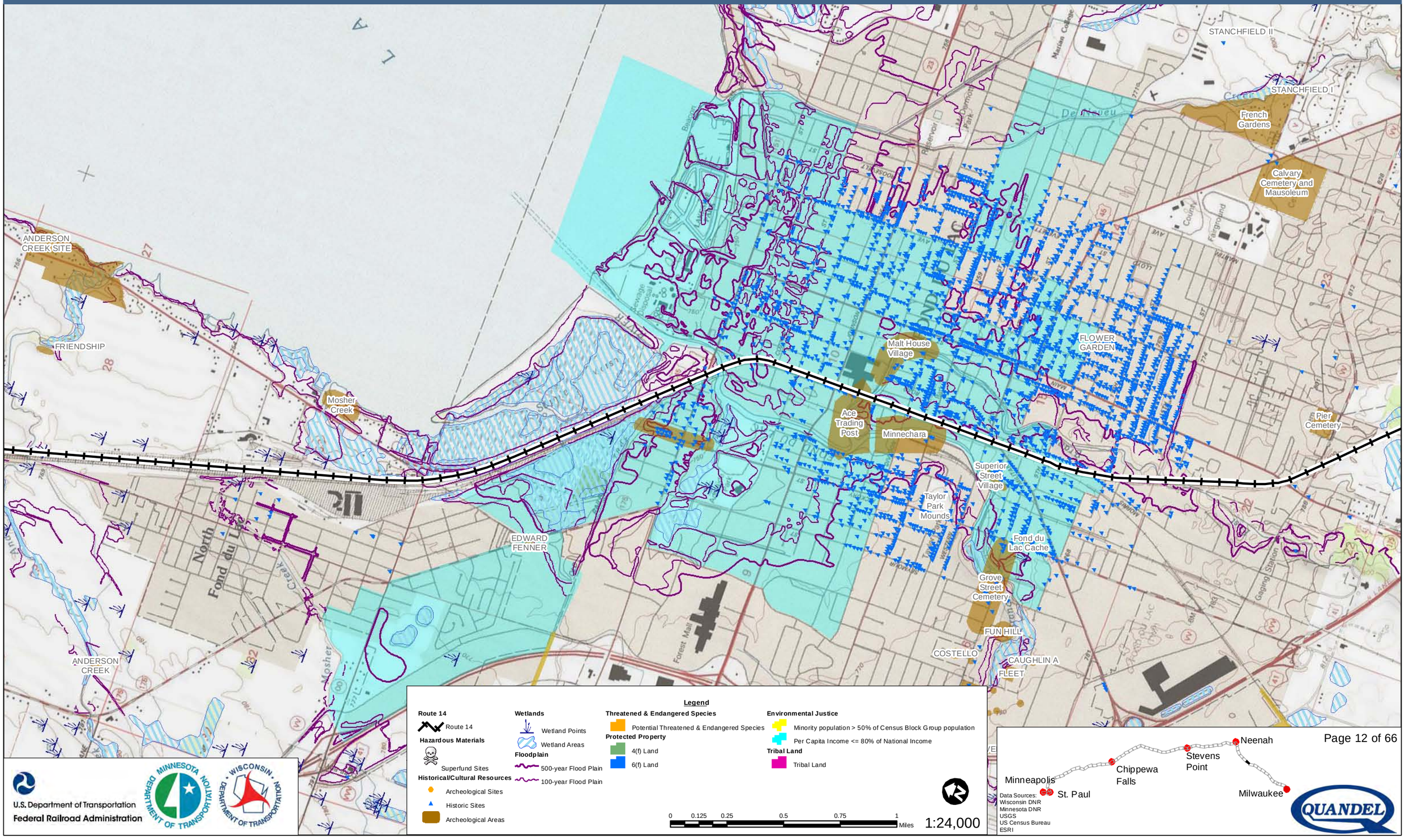
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 14



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14

REALITY
WERNER POND
KORSCH
DOUGHERTY
Long Point Bay
Sax of Fax
PATT SITE
LOEHR
Lakeview Cemetery
VOSSEKUIL SITE
SCHENK
ANDERSON CREEK SITE
FRIENDSHIP
KNACK CEMETERY (AKA ZION LUTHERAN CEMETERY)
FRIENDSHIP CEMETERY
UNNAMED CEMETERY
ANDERSON CREEK

Legend

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Environmental Justice
- Minority population > 50% of Census Block Group population
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Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

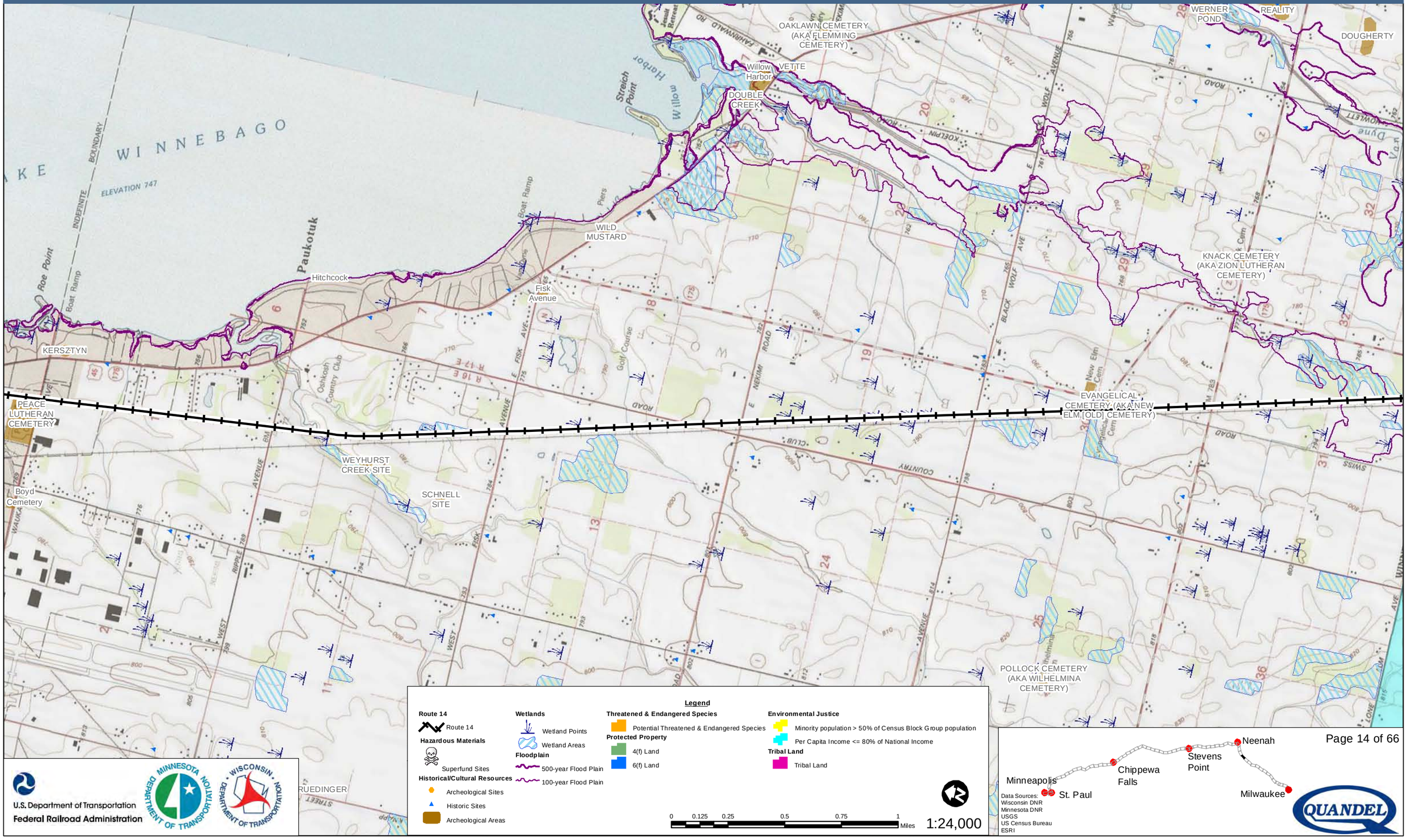
U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Chippewa Falls
Stevens Point
Neenah
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

Route 14
- Route 14

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
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Minnesota DNR
USGS
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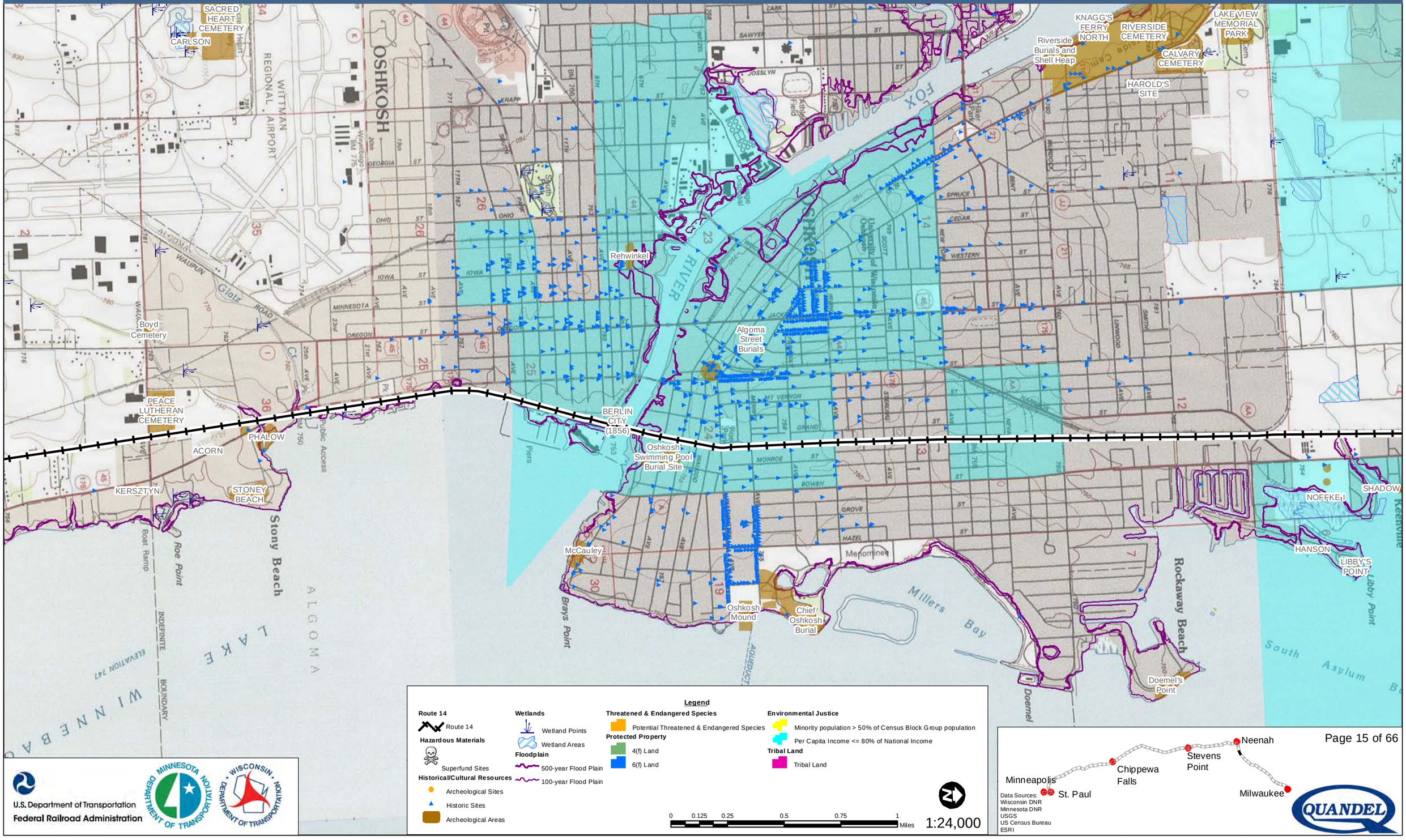
Milwaukee to Twin Cities - Environmental Features

Route 14



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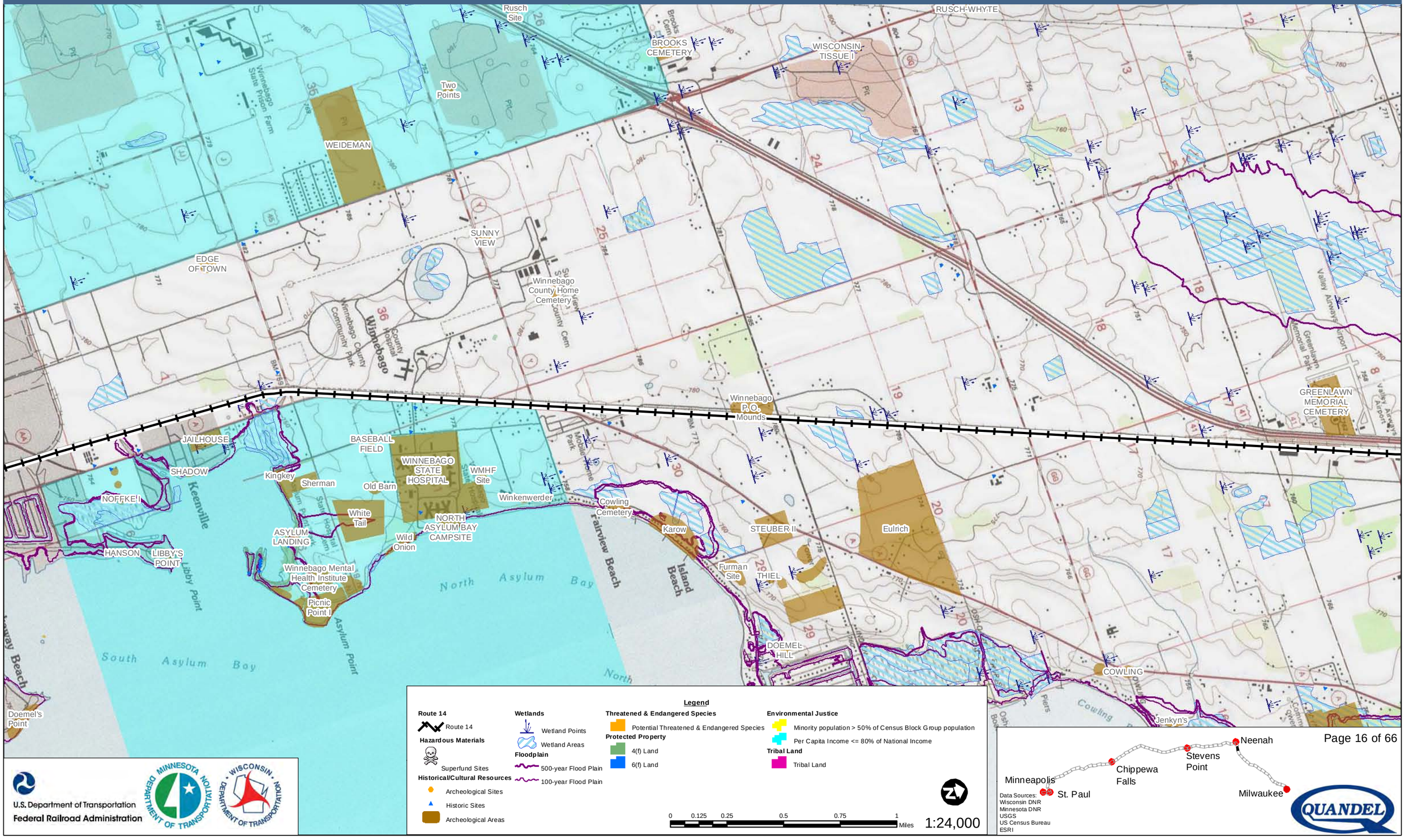
Route 14



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Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 14

MARATHON
RIVERSIDE PARK
WILDERNESS PARK
PLUMMER'S HARBOR ROAD
MURRAY-SAURIAL
Menominee Mission 2
MENASHA LOCK SITE
EDGEWATER
James Island
MASON SITE
SMITH
Menominee Mill and Farm
WILSON SCHOOL
KEMPF
Mansur Bay
Adella Beach
NEENAH
Fredrickson
Indian Woods
Fields of the Dead
Mansur's Bay Cemetery
Mansur Bay Garden Beds
Menominee Farm 4
KIMBERLY-CLARK
Claim House
MYSTERY MOUND
Menominee Farm 3
Gravel Pit Burials
BAER I
Ricker Bay
Payne's Point
ZONE B STAAB
BAER II
St. Patrick's Cemetery
POISON IVY
ERDMAN
Oak Hill Cemetery
GILLINGHAM
Snells
MEMORIAL PARK
BREDENDICK
GREENLAWN MEMORIAL CEMETERY

Legend

Route 14
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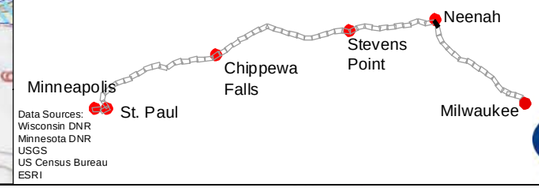

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USGS
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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14

LAWSON CORNFIELD

Golf Course

WATSON

Olson Site

Flower Garden

The Borchert Farm Cabin Site

Fox Irish

STAHL SITE

Natural Feature - See Description

Great Serpent Mounds

Gravel Pit

Ridgeway Country Club

Footbridge

Mobile Home Park

Gravel Pits

PIPELINE

CLAYTON

Legend

Route 14
- Route 14

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Milwaukee to Twin Cities - Environmental Features

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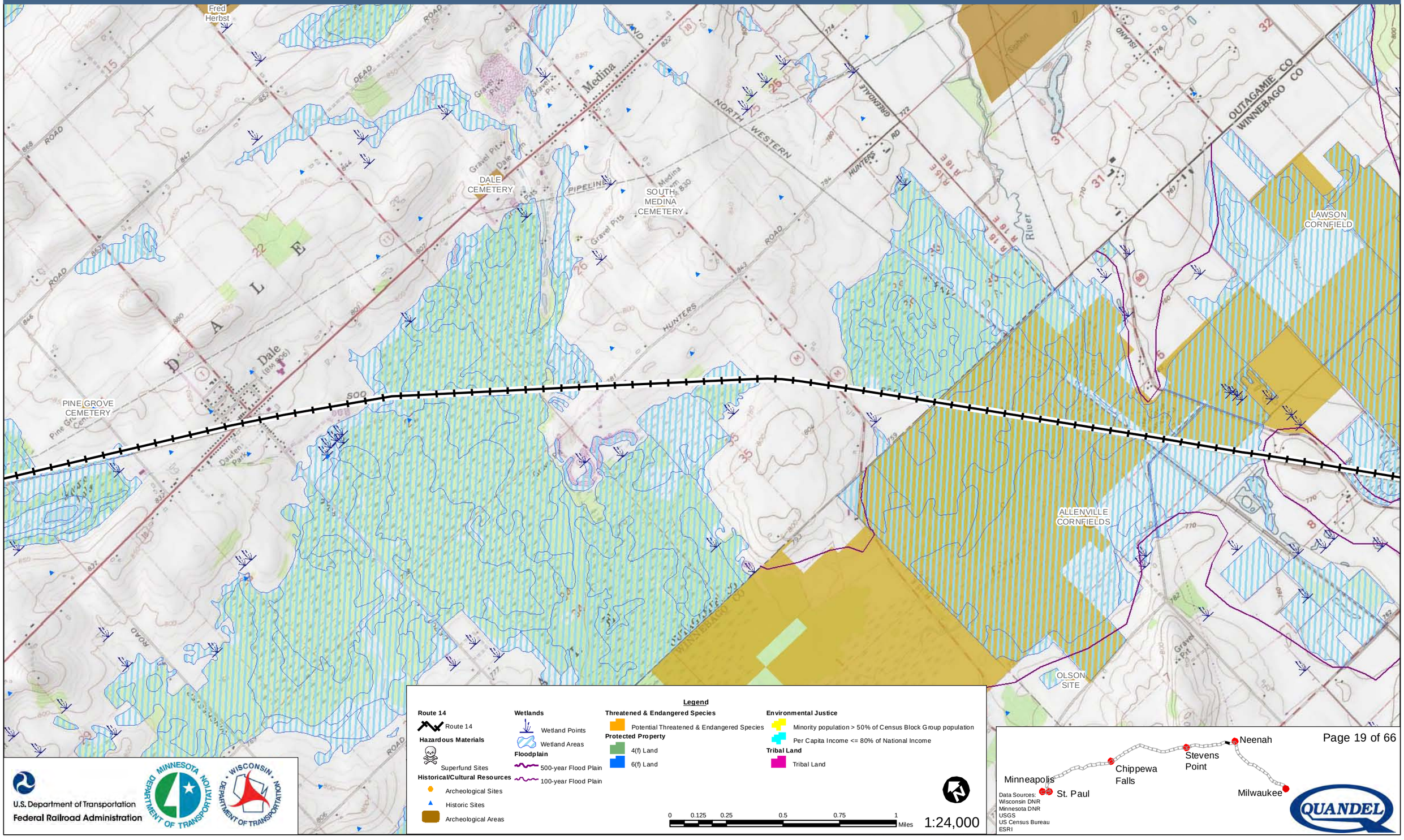

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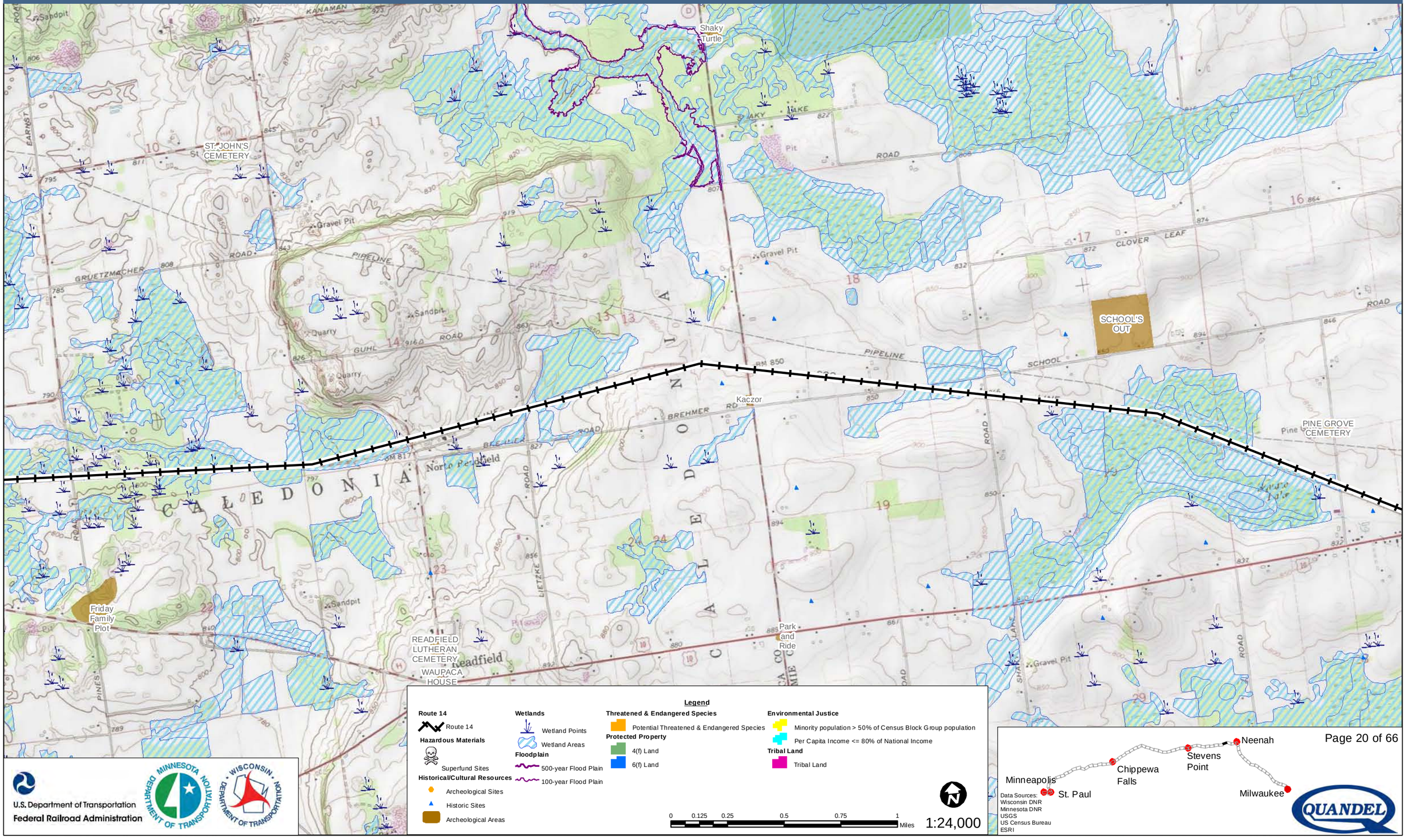

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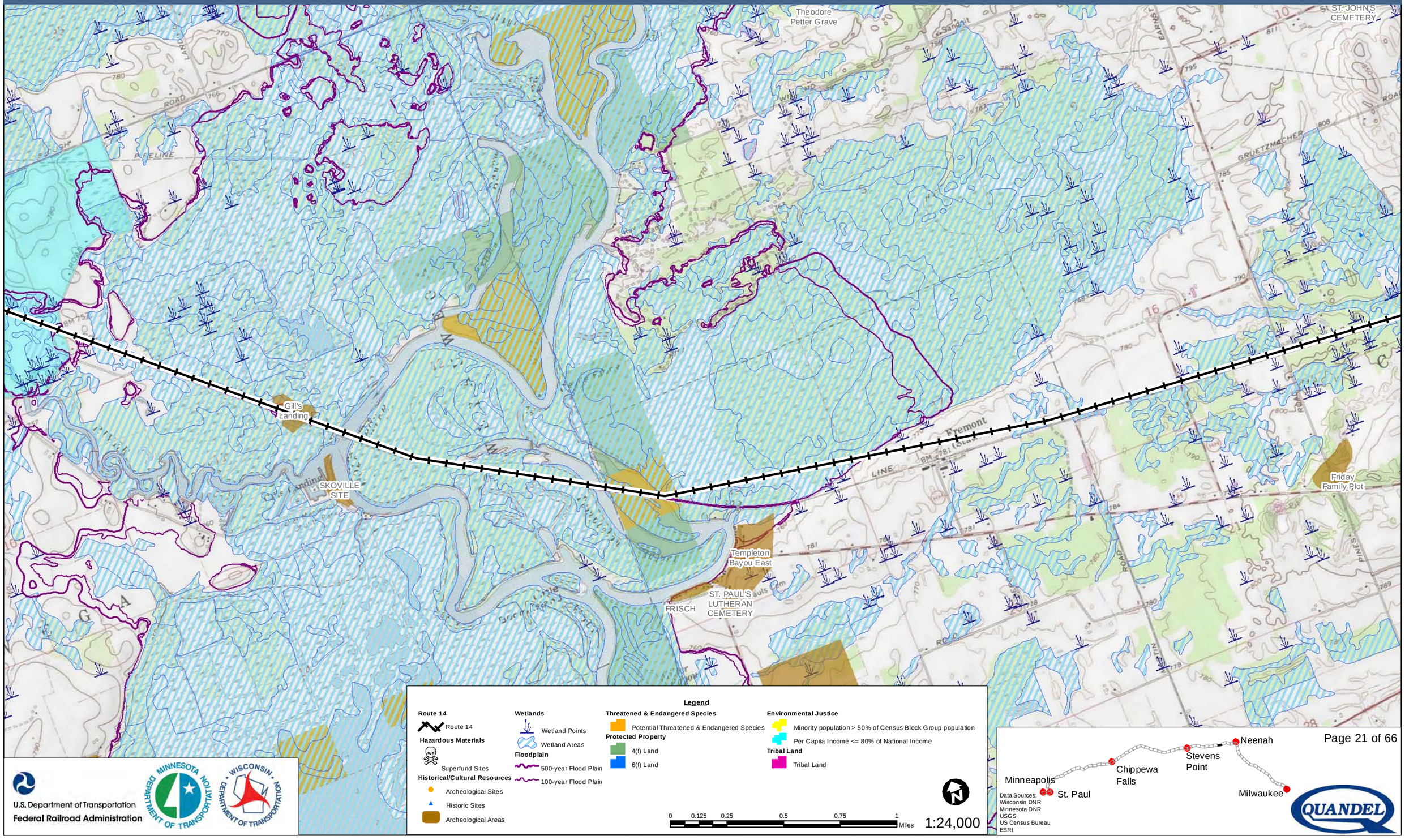
Milwaukee to Twin Cities - Environmental Features

Route 14



U.S. Department of Transportation
Federal Railroad Administration

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USGS
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ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14

White Lake

White Lake Southwest

P. Pope 22

MILITARY SITE

Butternut Ridge Cemetery

FARLEY CEMETERY

Waupaca River

Weyauwega Mounds

Irene Kutzleb Grave

Weyauwega West Mounds

OAKWOOD CEMETERY

ISOLATED FIND

Chandler-Vaughn Pioneer Cemetery

Legend

Route 14
- Route 14

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Minneapolis
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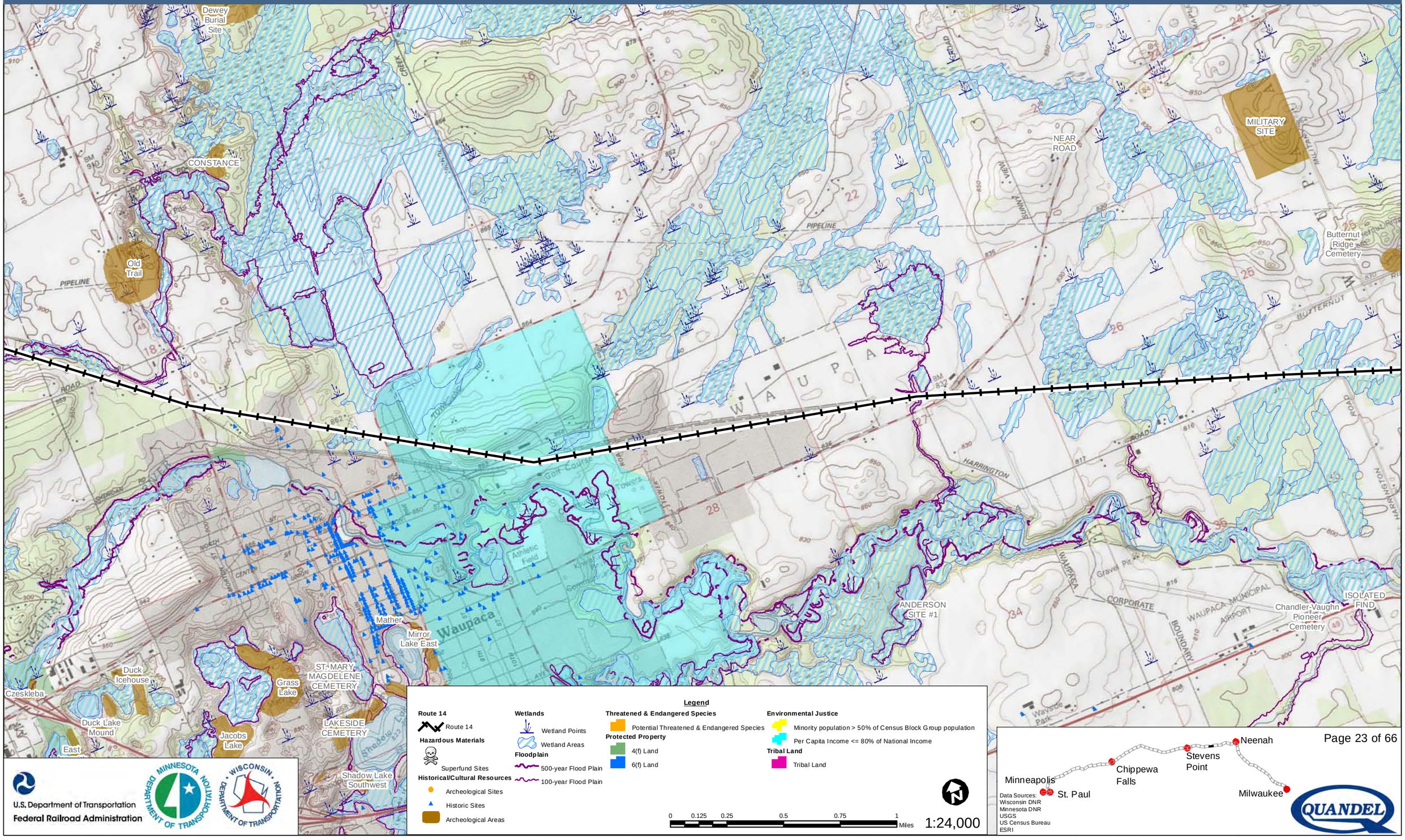
Milwaukee to Twin Cities - Environmental Features

Route 14



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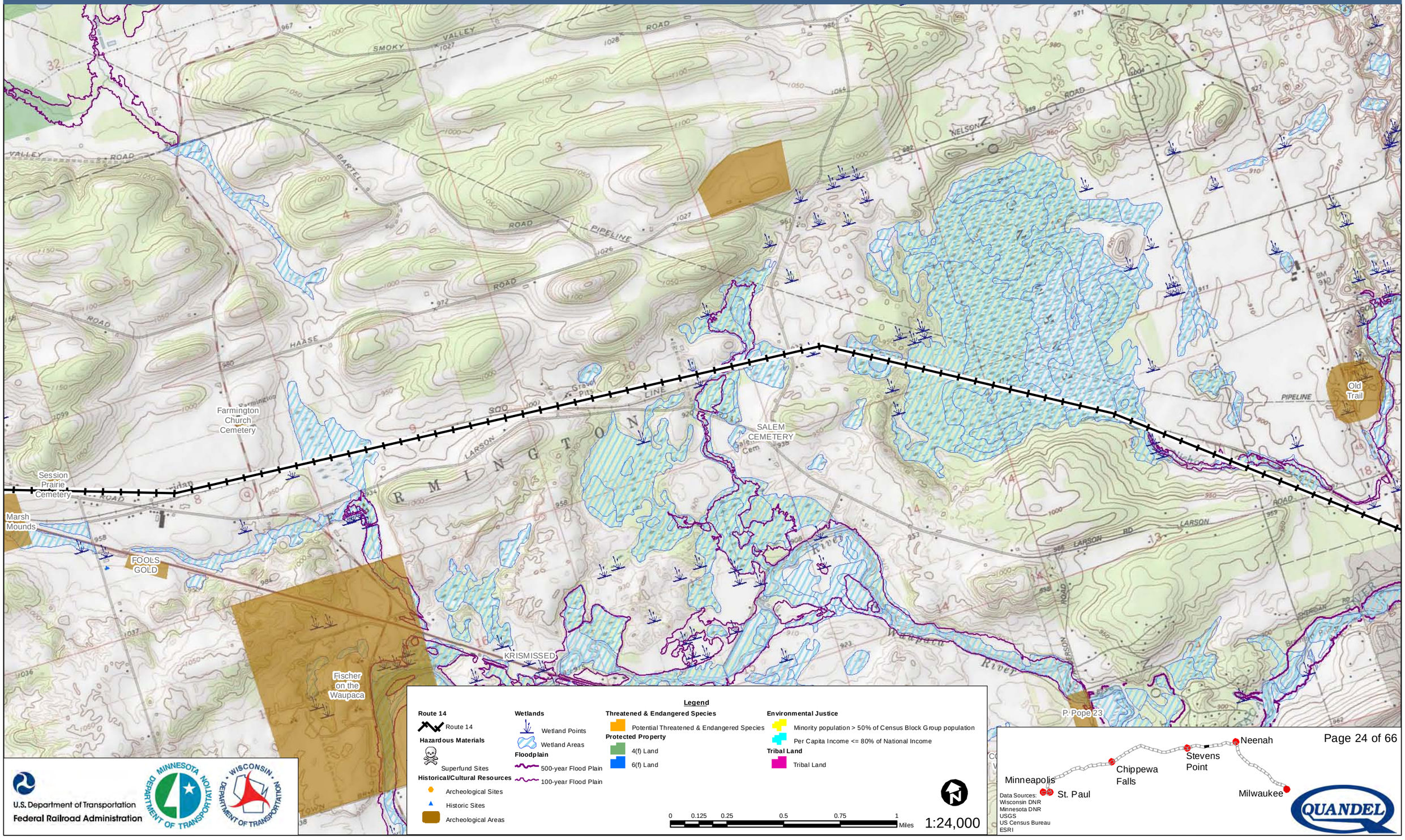
Milwaukee to Twin Cities - Environmental Features

Route 14



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
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USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14

OAK GROVE CEMETERY
HARTMAN FAMILY SITE
Barthoude Burials
NEW DISPOSAL PLANT SITE #1
Hoover
LOWER AMHERST CEMETERY (AKA FLEMING CEMETERY)
Burley Brew
Dambrowski
EDGE OF TOMORROW
OLIVE BRANCH MILL
Green Space Mound Group
Grenlie Lake Isolated Find
Session Prairie Cemetery
FOOL'S GOLD
Marsh Mounds
Two Fingers
Blinded by the Light

Legend

Route 14
- Route 14

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Federal Railroad Administration

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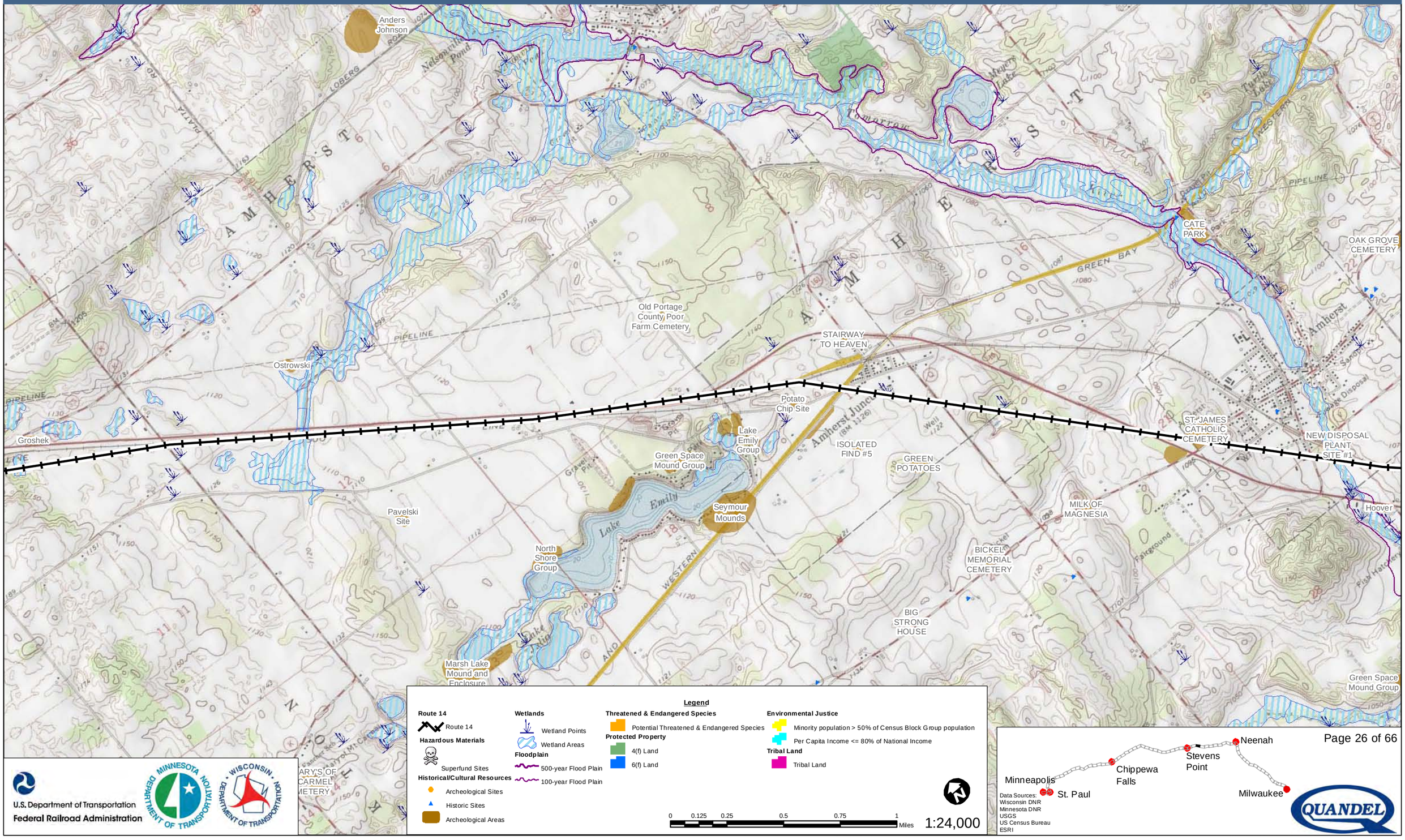
Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

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ESRI

U.S. Department of Transportation
Federal Railroad Administration

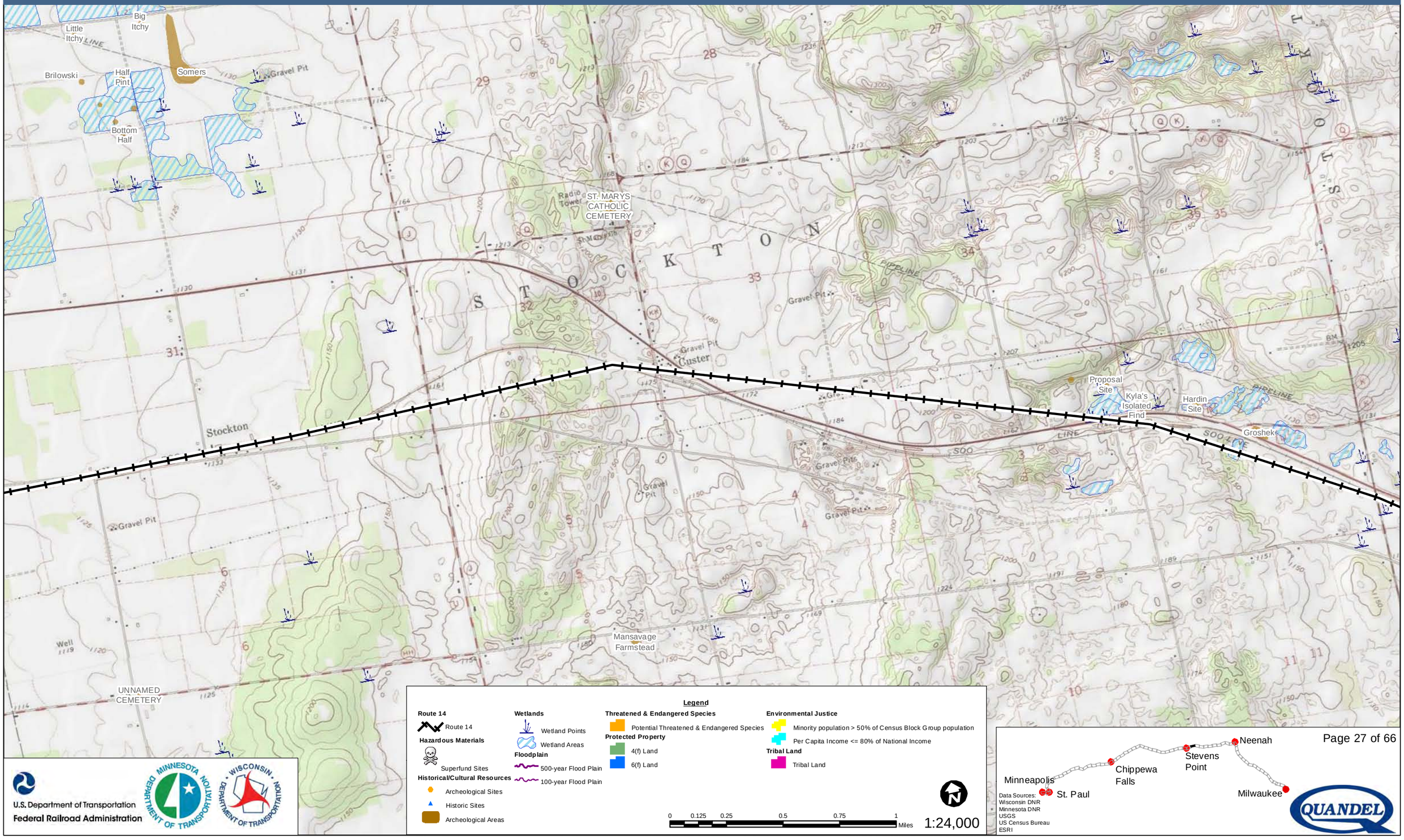
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

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Data Sources:
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Milwaukee to Twin Cities - Environmental Features

Route 14

ST. JOSEPH'S CONVENT CEMETERY
Oakwood Cemetery
Sandpit
ERVIN
ST. JOSEPH CEMETERY
DES PINES CEMETERY
ST. STEPHENS CEMETERY
Wisconsin River Lumber Company
SPF-007
Stevens Point Box Company
Park Ridge
Armory
Stevens Point Country Club
ACKLEY
One Pint
Quarter Pint
Top Half
Bottom Half
SPF-003
Powerhouse
Union Cemetery
ST. PAUL'S LUTHERAN CEMETERY
MCDONALD ISLAND
DUMP
Forest Cemetery
Home for the Aged
McDill Pond
Substa
Gravel Pit
OLD VILLAGE SITE I
OLD VILLAGE SITE II
Riverview
Trailer Park
PLOVER
UNNAMED CEMETERY
MCDILL CEMETERY
CORDUROY ROAD
VROWSKI SITE
Redfield's Mounds
PT-146
THE ICE HOUSE SITE

Legend

Route 14
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Federal Railroad Administration

Minneapolis — St. Paul — Chippewa Falls — Stevens Point — Neenah — Milwaukee

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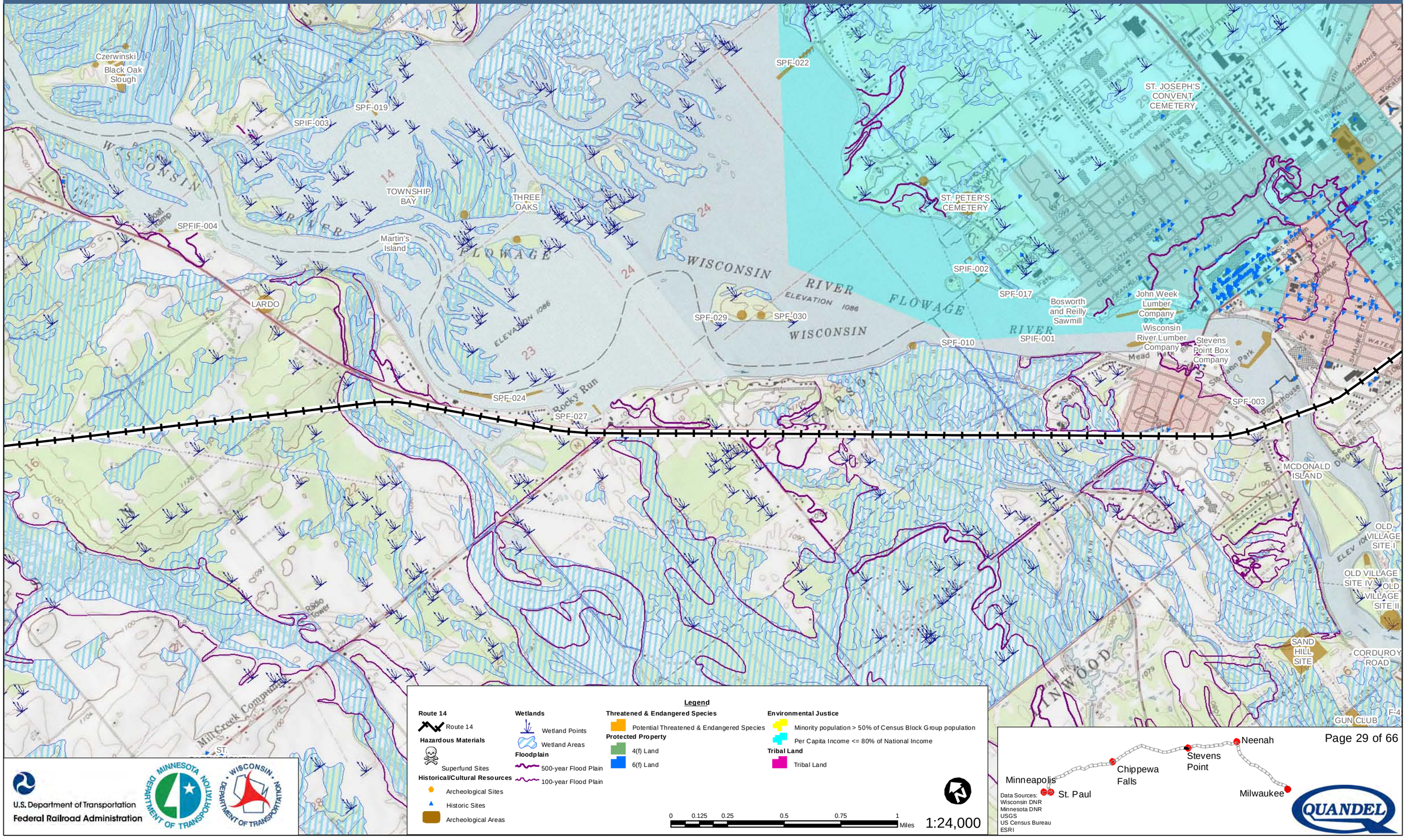
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 14



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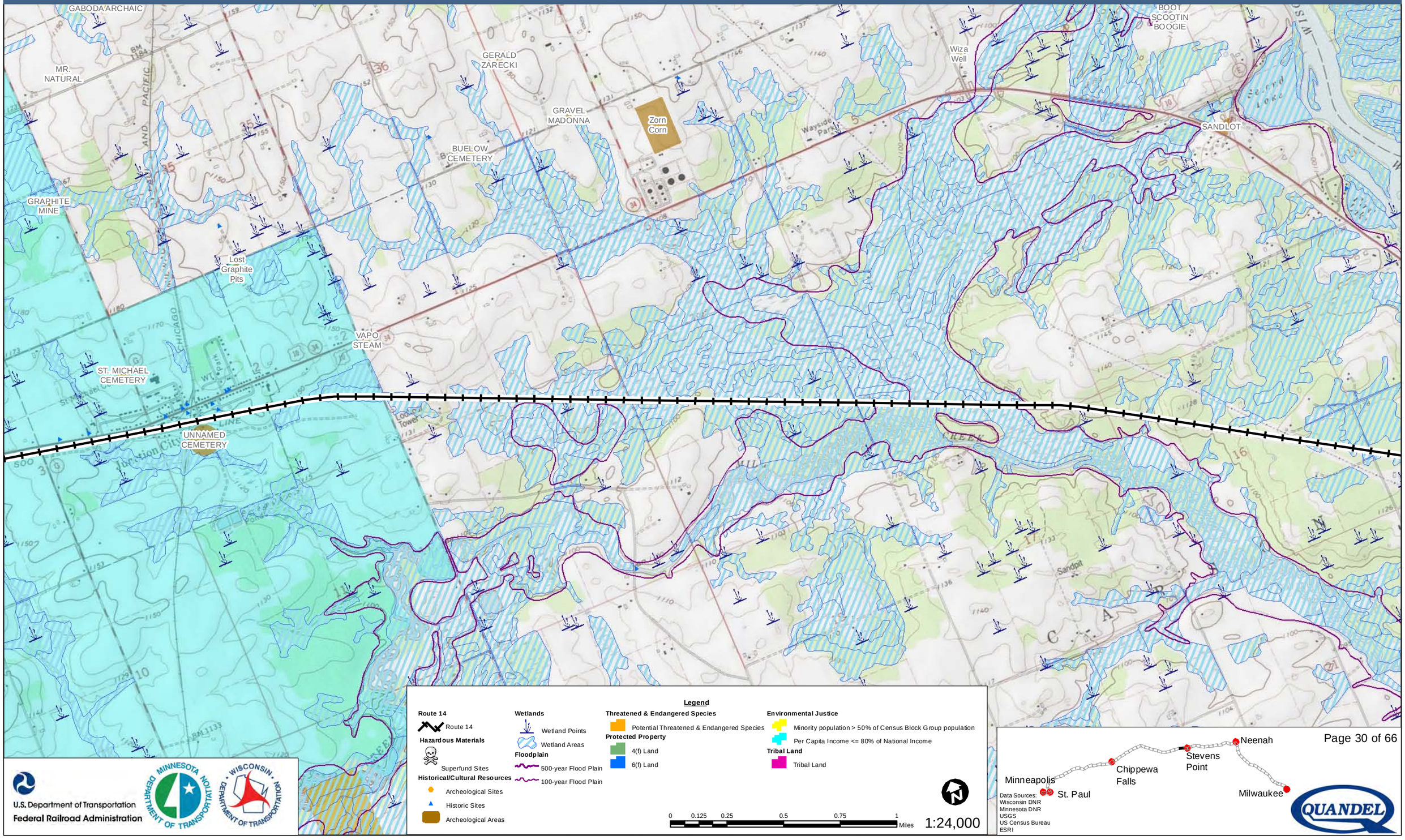
Milwaukee to Twin Cities - Environmental Features

Route 14



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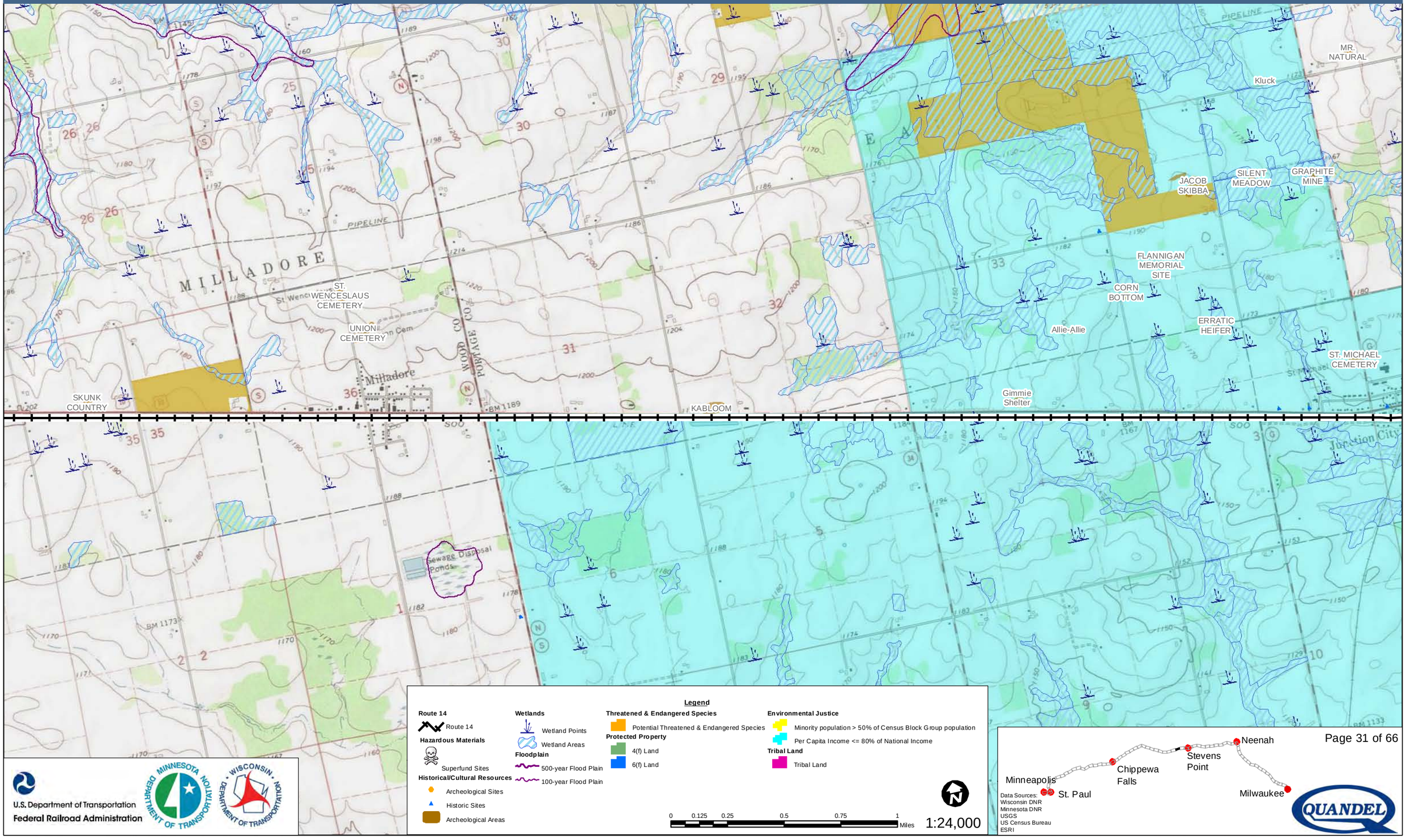
Milwaukee to Twin Cities - Environmental Features

Route 14



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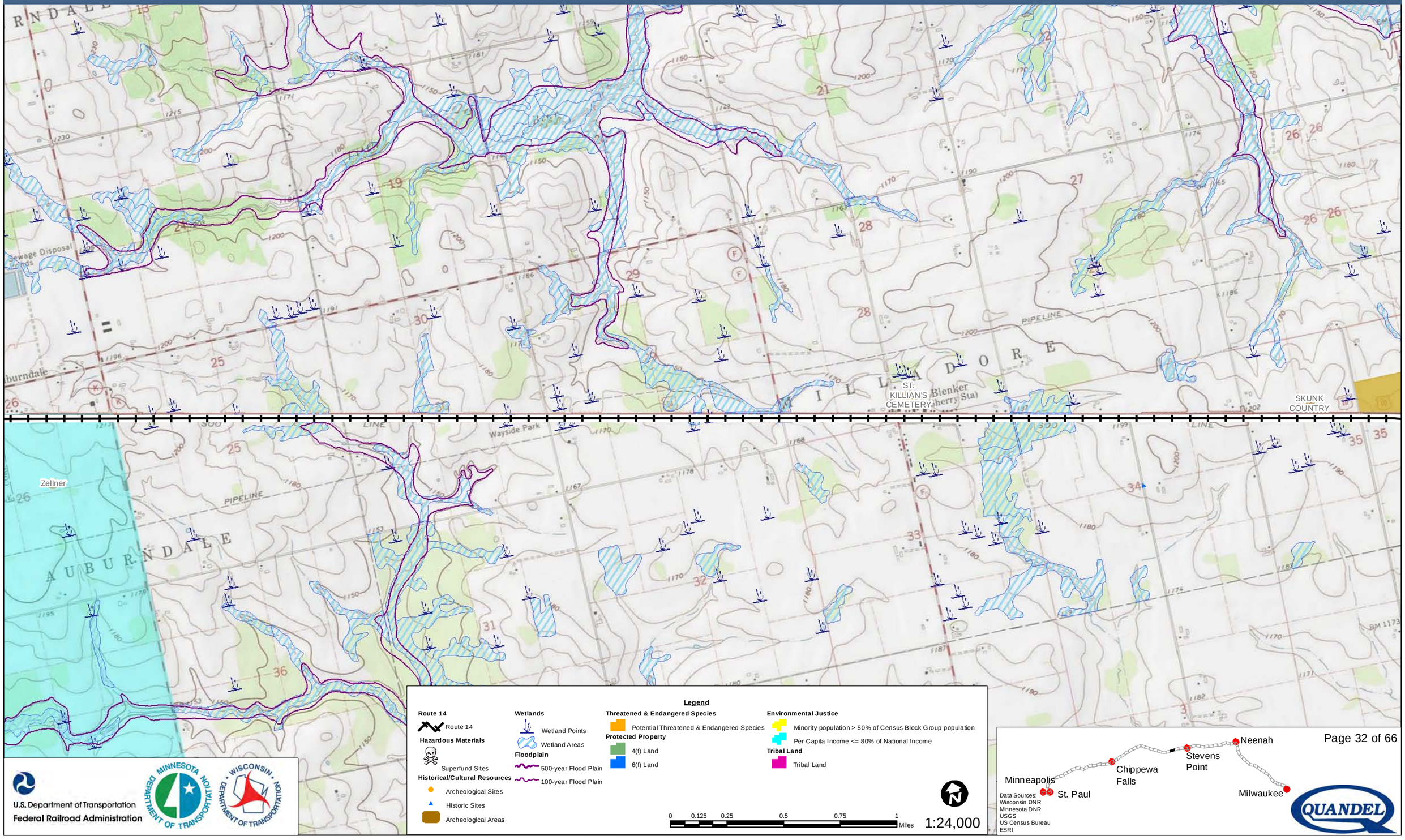

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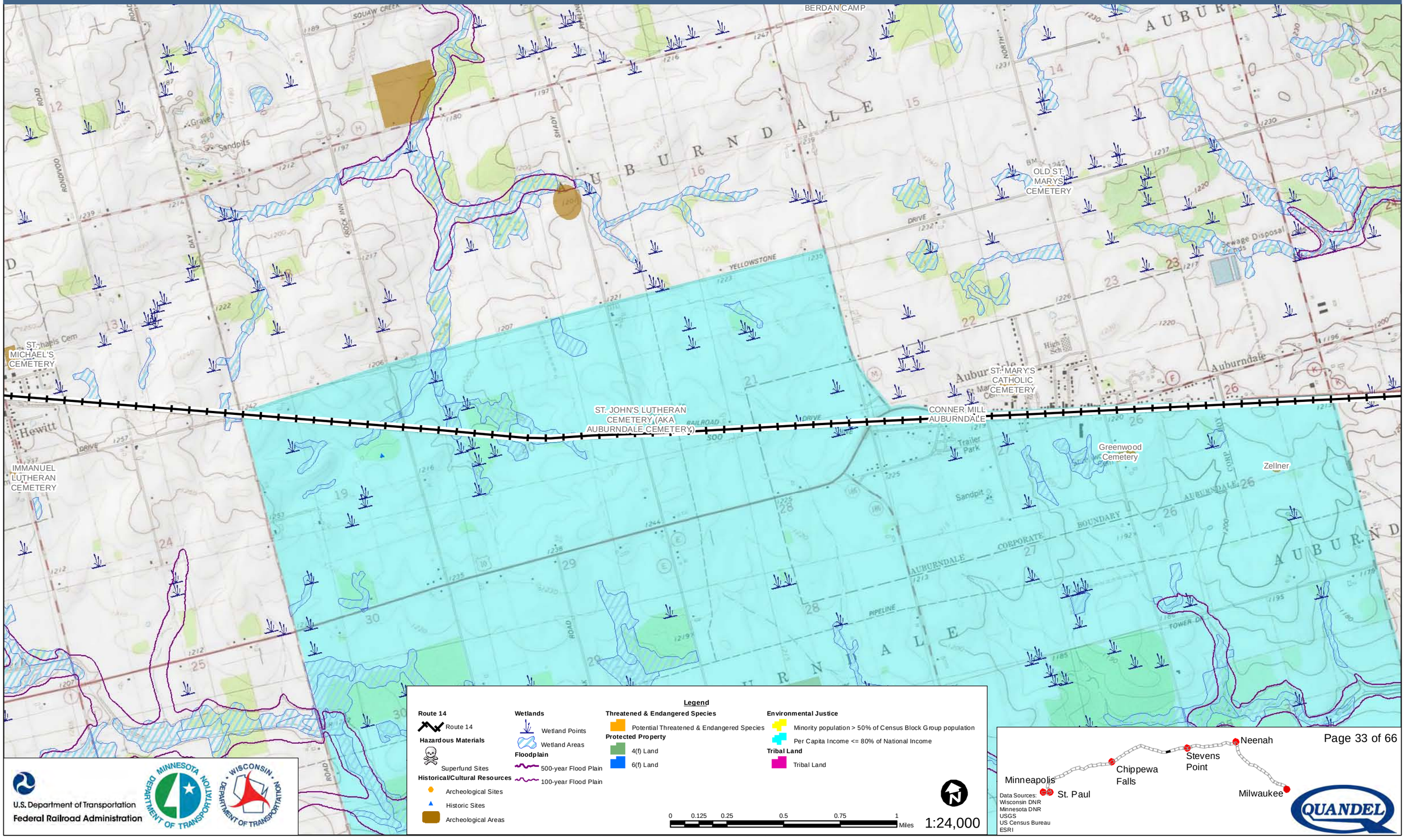
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

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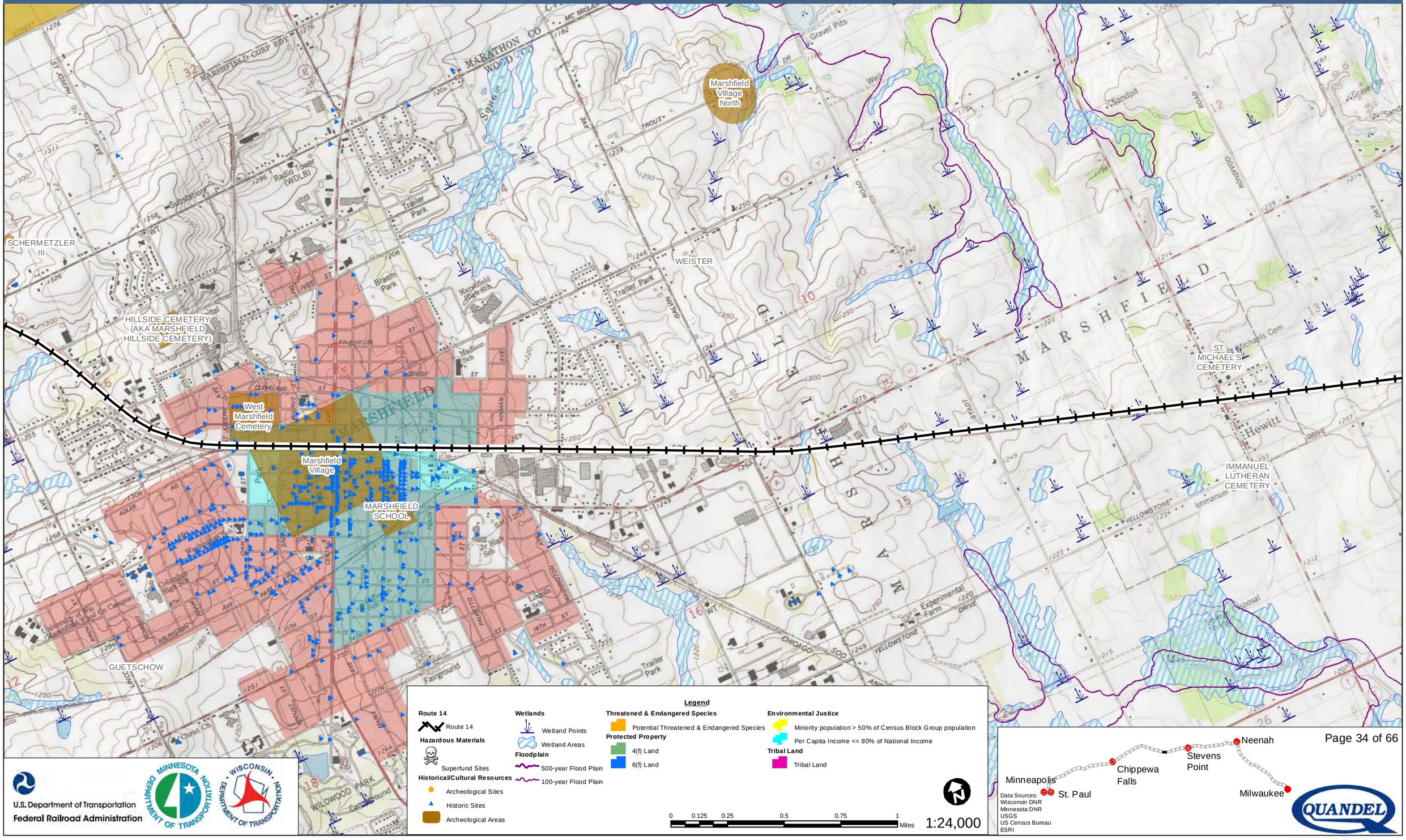
Milwaukee to Twin Cities - Environmental Features

Route 14



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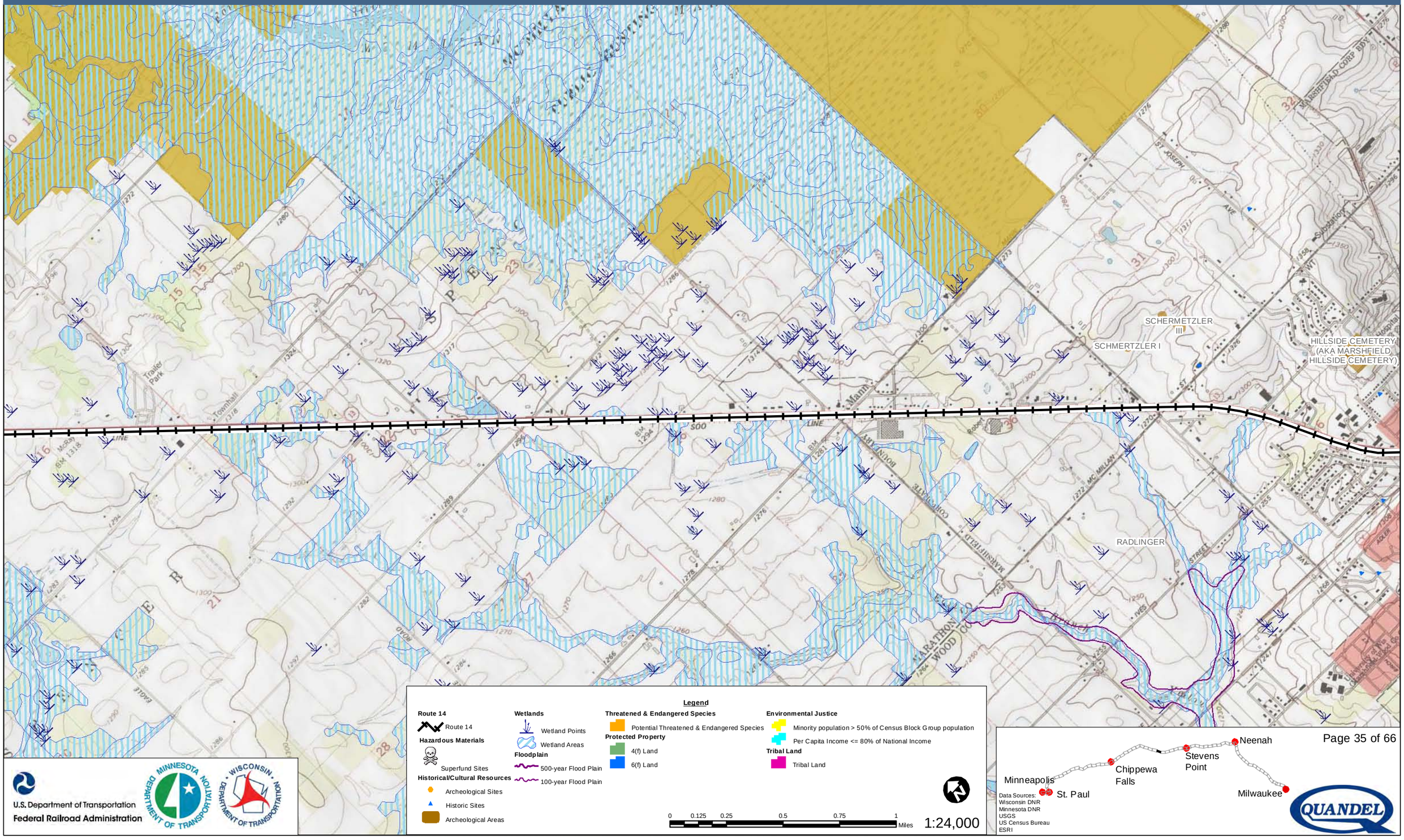
Milwaukee to Twin Cities - Environmental Features

Route 14



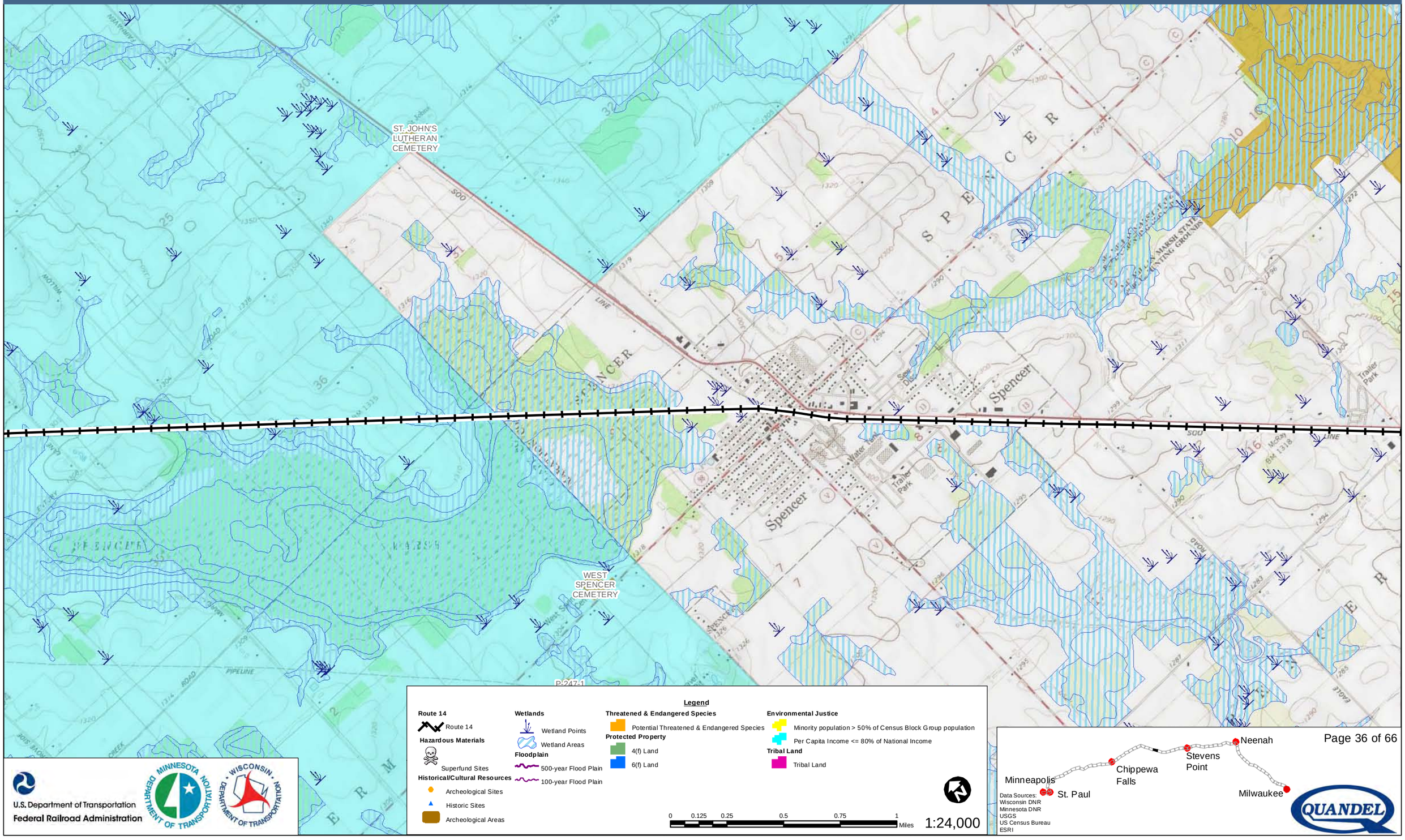
U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

Route 14
- Route 14

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

ST. JOHN'S CEMETERY

ISOLATED FIND

HP 242-5

U.S. Department of Transportation
Federal Railroad Administration

Legend

Route 14
- Route 14

Hazardous Materials
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1:24,000

Data Sources:
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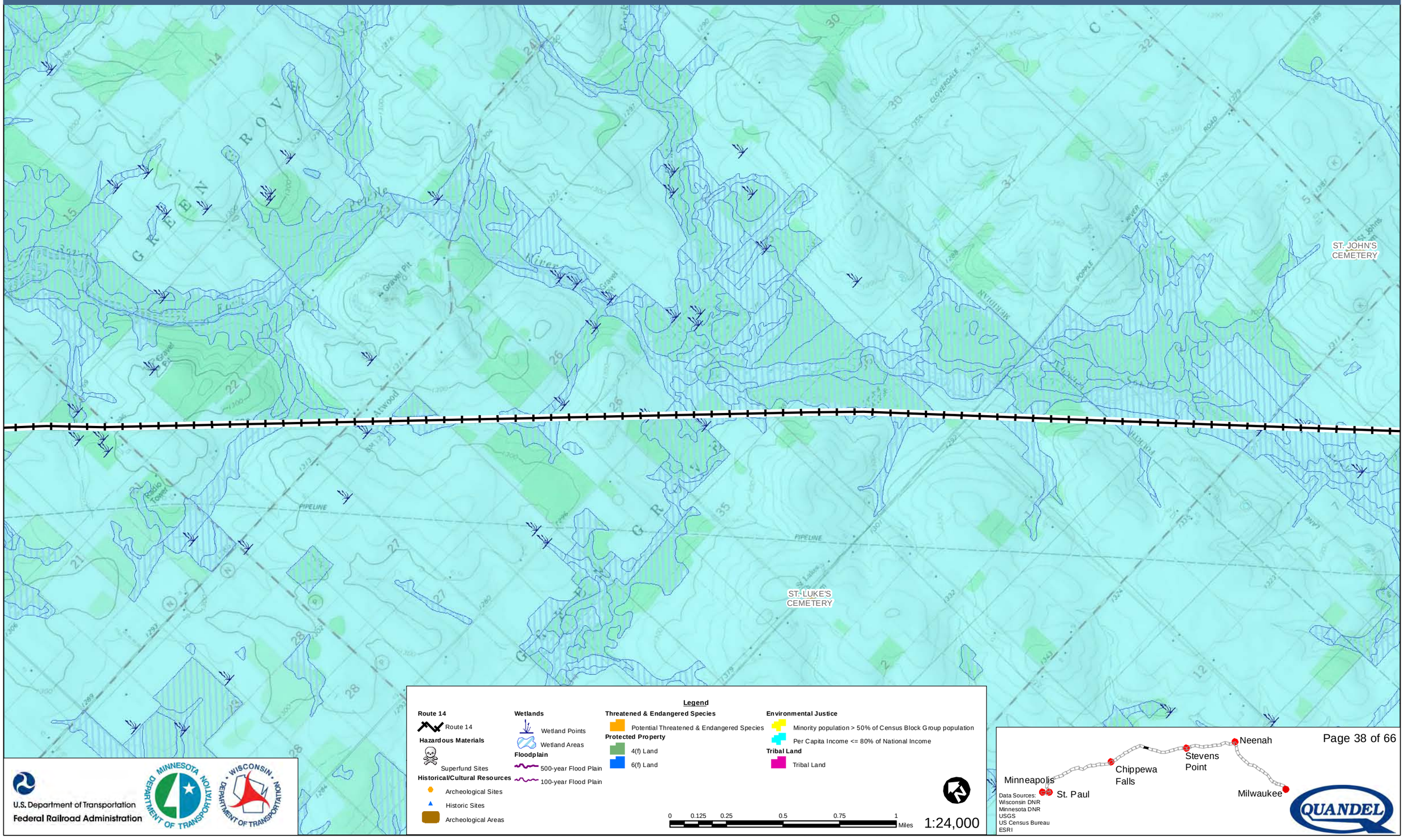
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14

ISOLATED FIND (DUSTIN TREFFERT BIFACE)

Legend

Route 14
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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Chippewa Falls
Stevens Point
Neenah
Milwaukee

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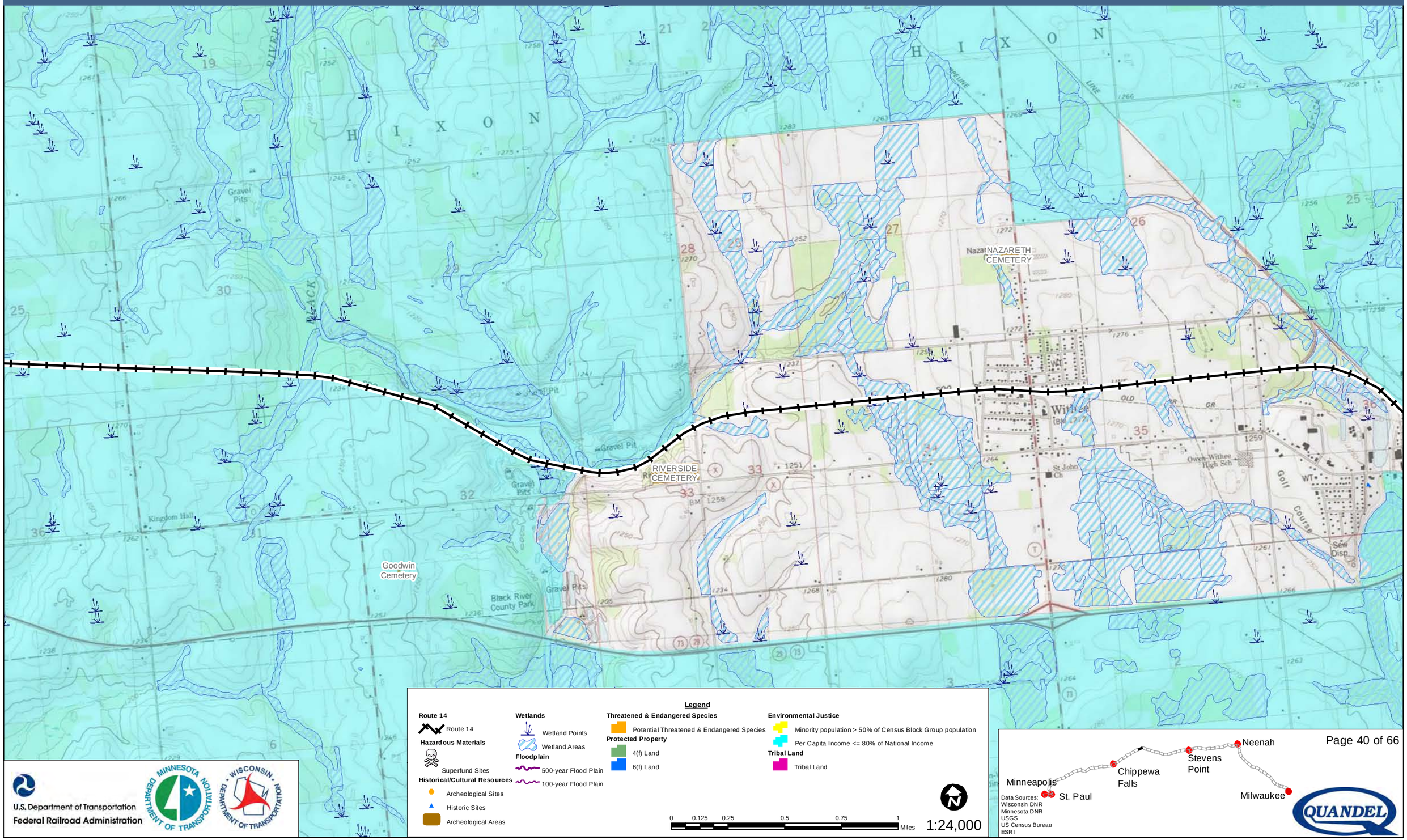
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 14



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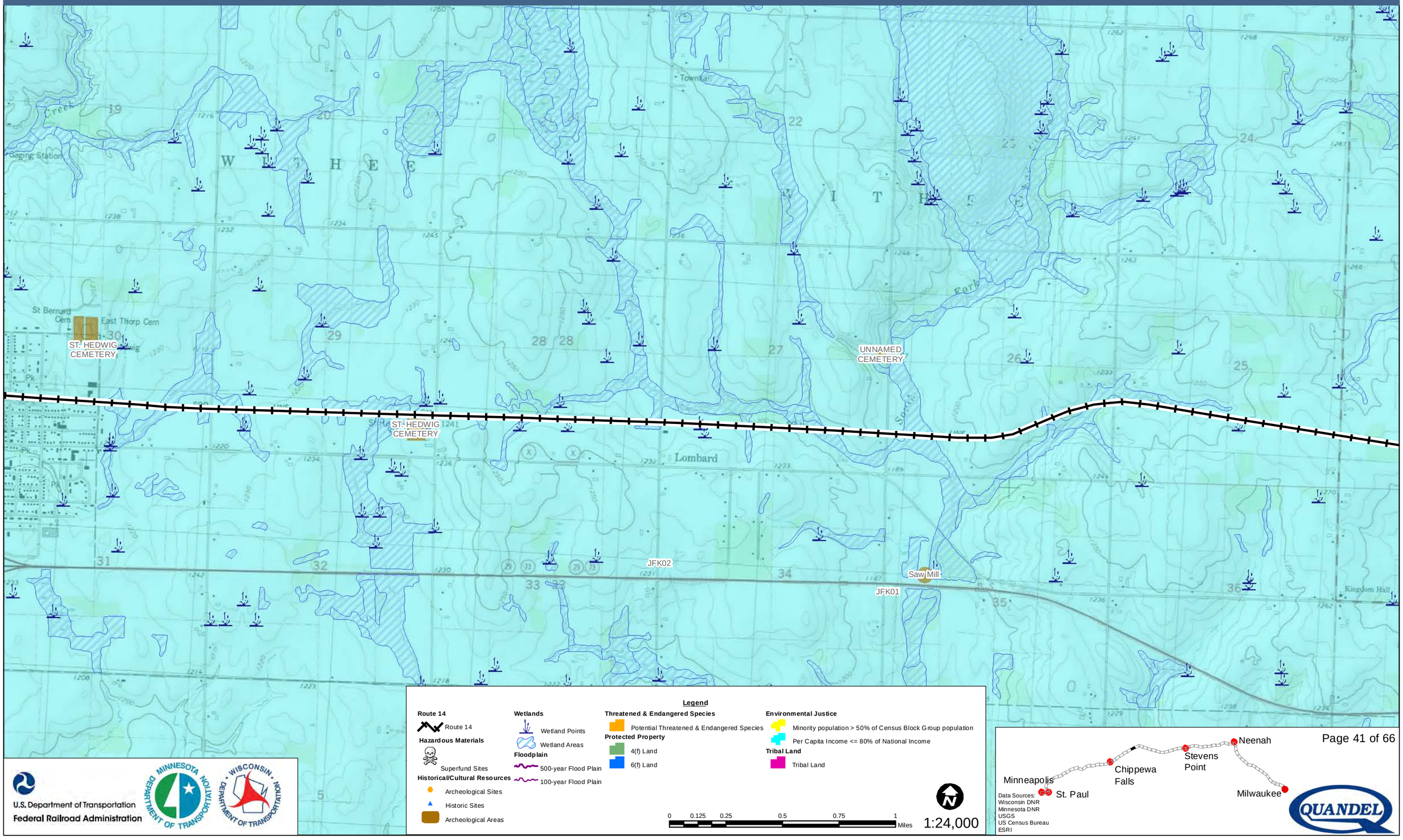
Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

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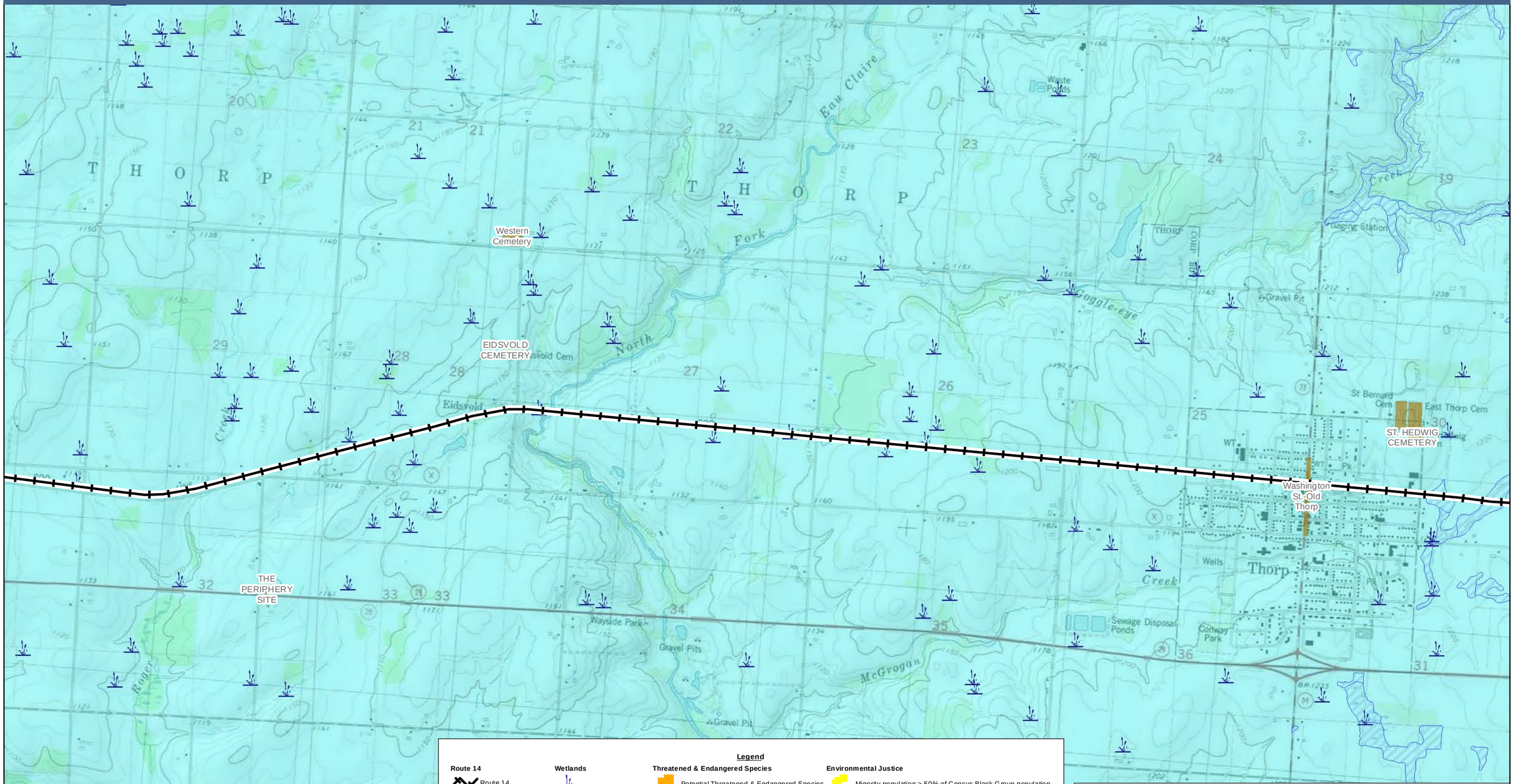
Milwaukee to Twin Cities - Environmental Features

Route 14



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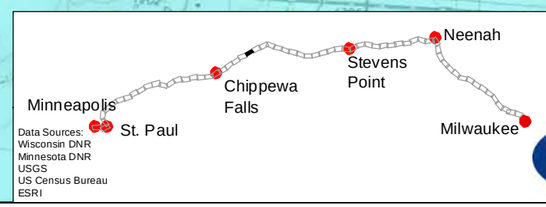

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Milwaukee to Twin Cities - Environmental Features

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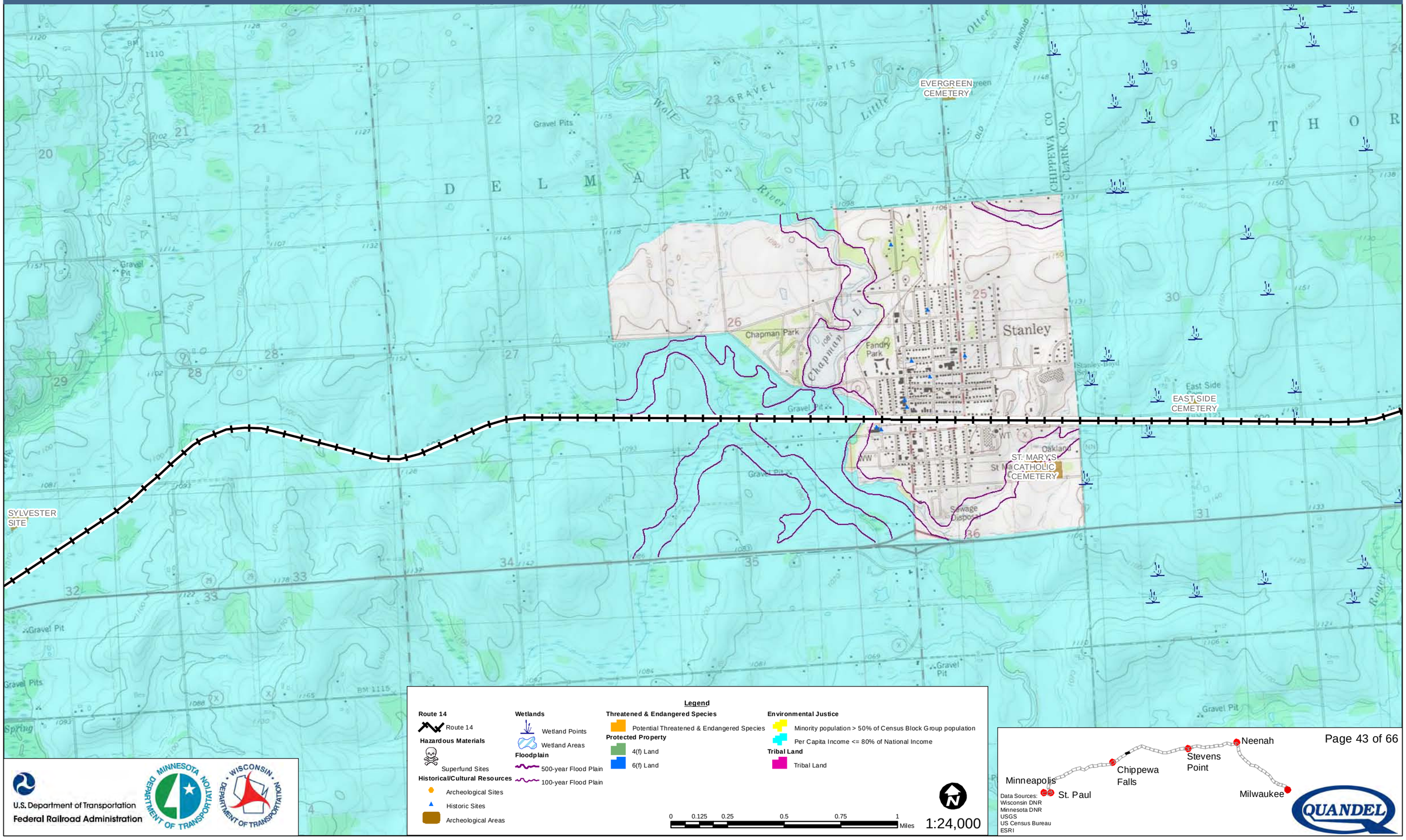

Legend

Route 14
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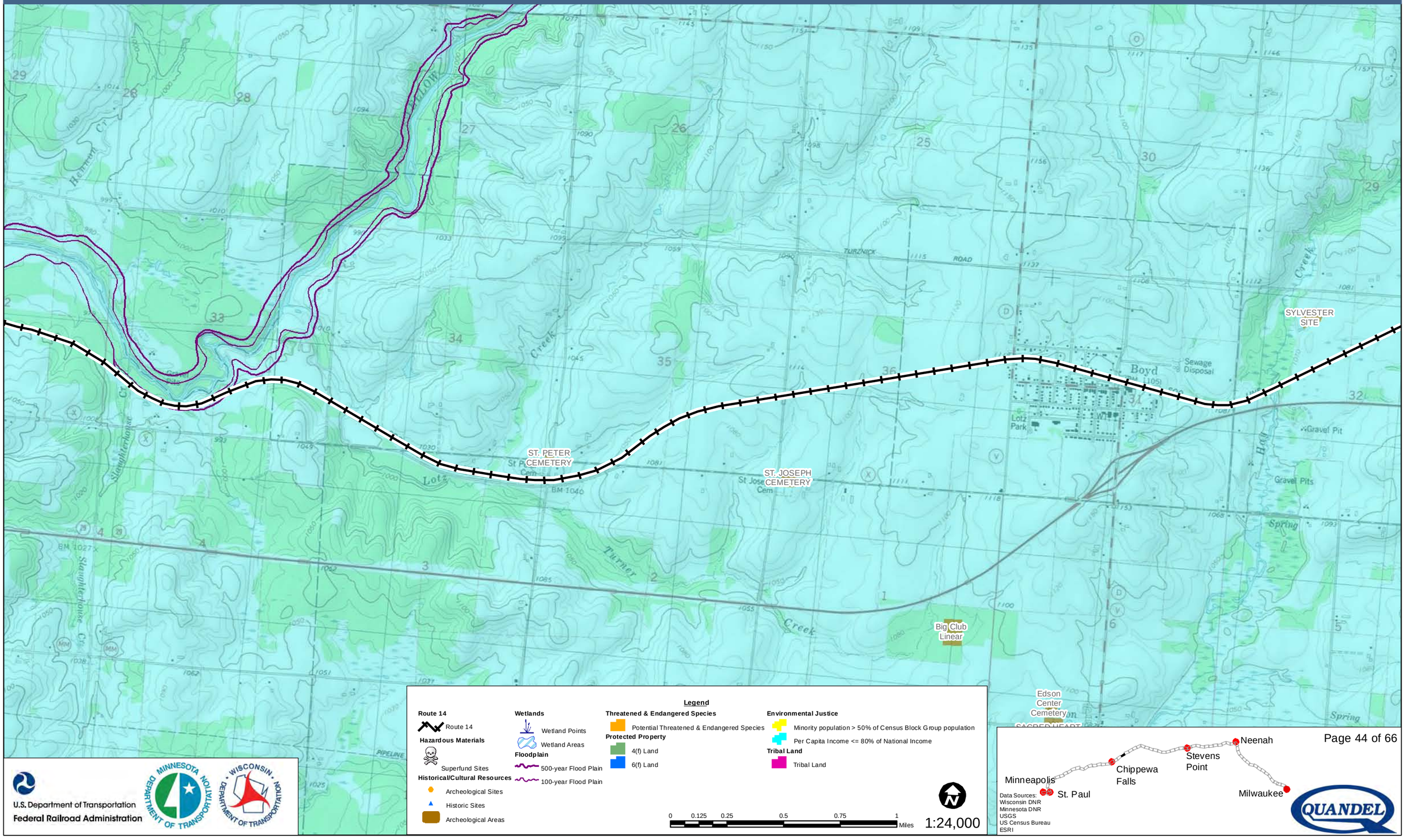

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Federal Railroad Administration

Data Sources:
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Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14

UNNAMED CEMETERY

Bueton Family Cemetery

Kaiser Family Cemetery

ST. ROSE CEMETERY (AKA ST. ROSE OF LIMA CEMETERY)

INDIAN BURIAL

BROOKLAWN CEMETERY

Riverview Park

Caelott

Gravel Pit

PIPELINE

YELLOW RIVER

Dutch Creek

Slaughterhouse Creek

Legend

Route 14
- Route 14

Hazardous Materials
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Federal Railroad Administration

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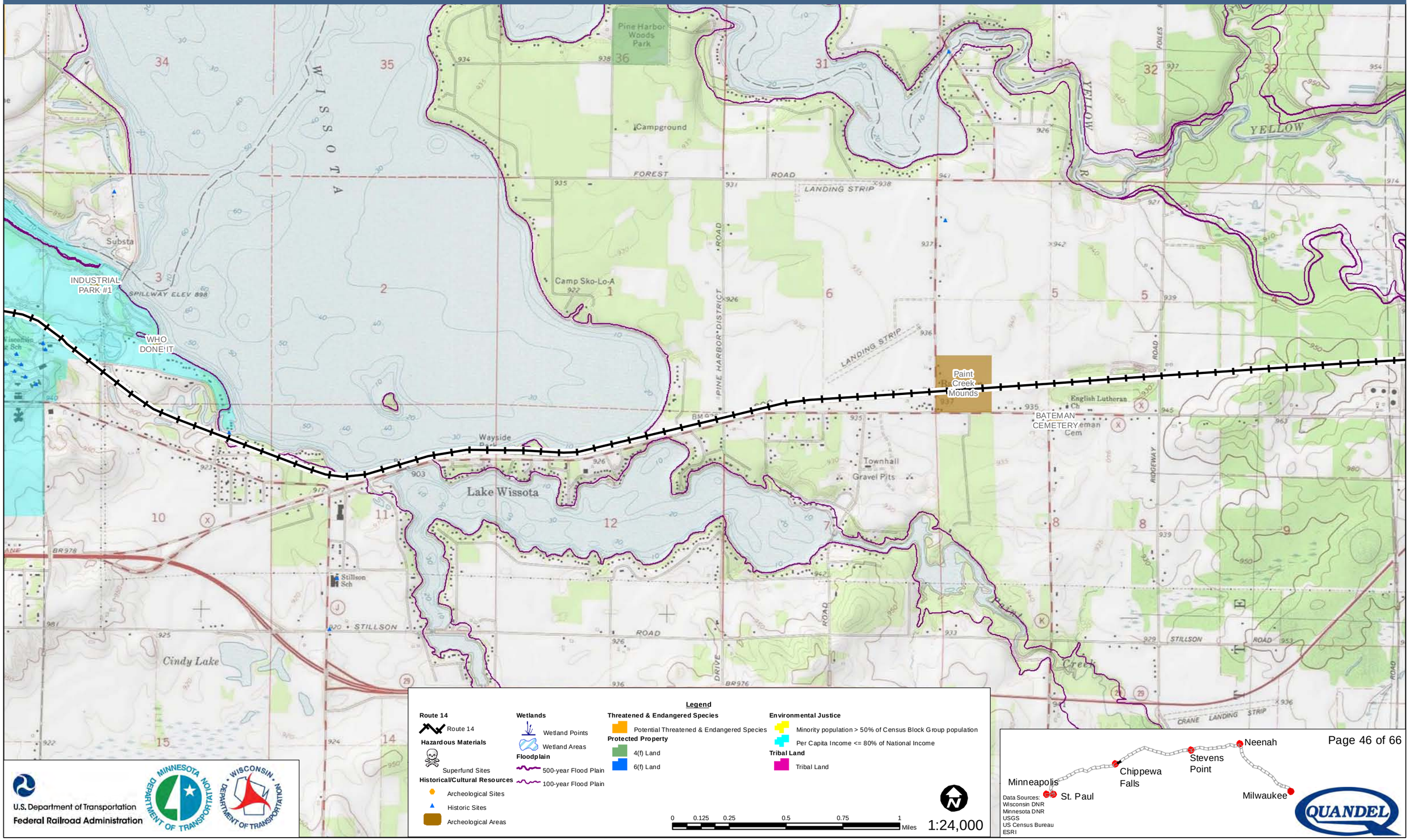
Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

Route 14
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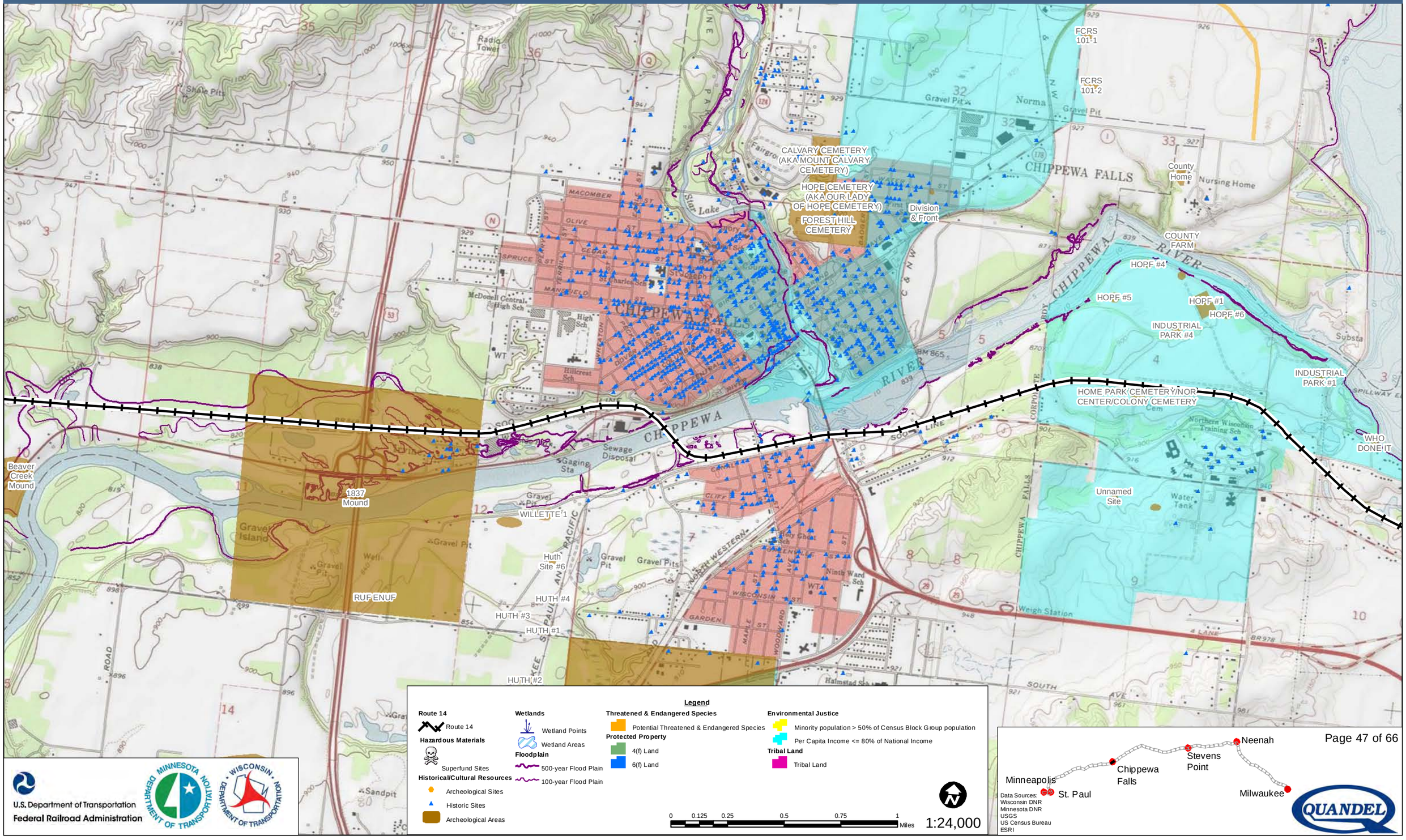
Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

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Federal Railroad Administration

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US Census Bureau
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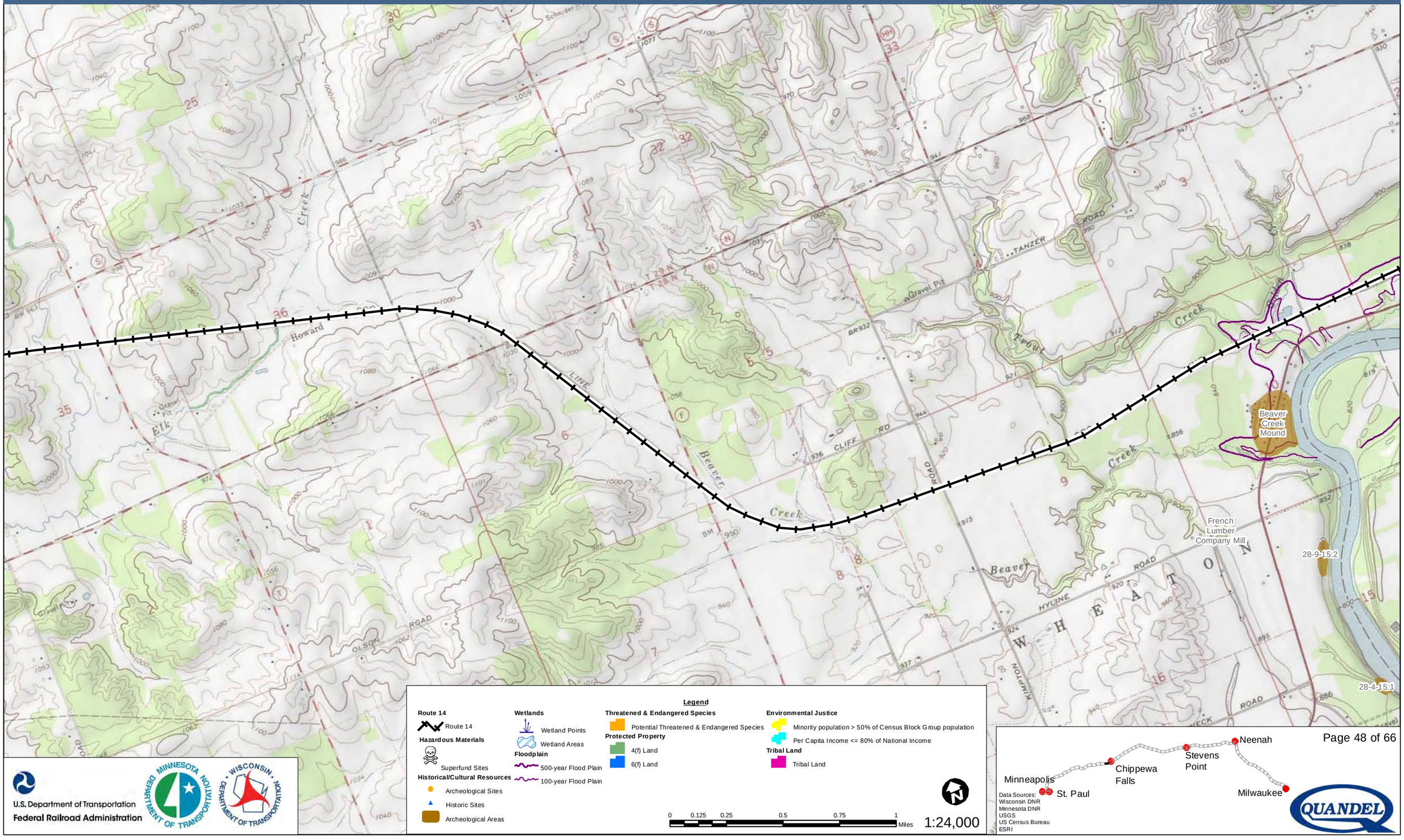
Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

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Federal Railroad Administration

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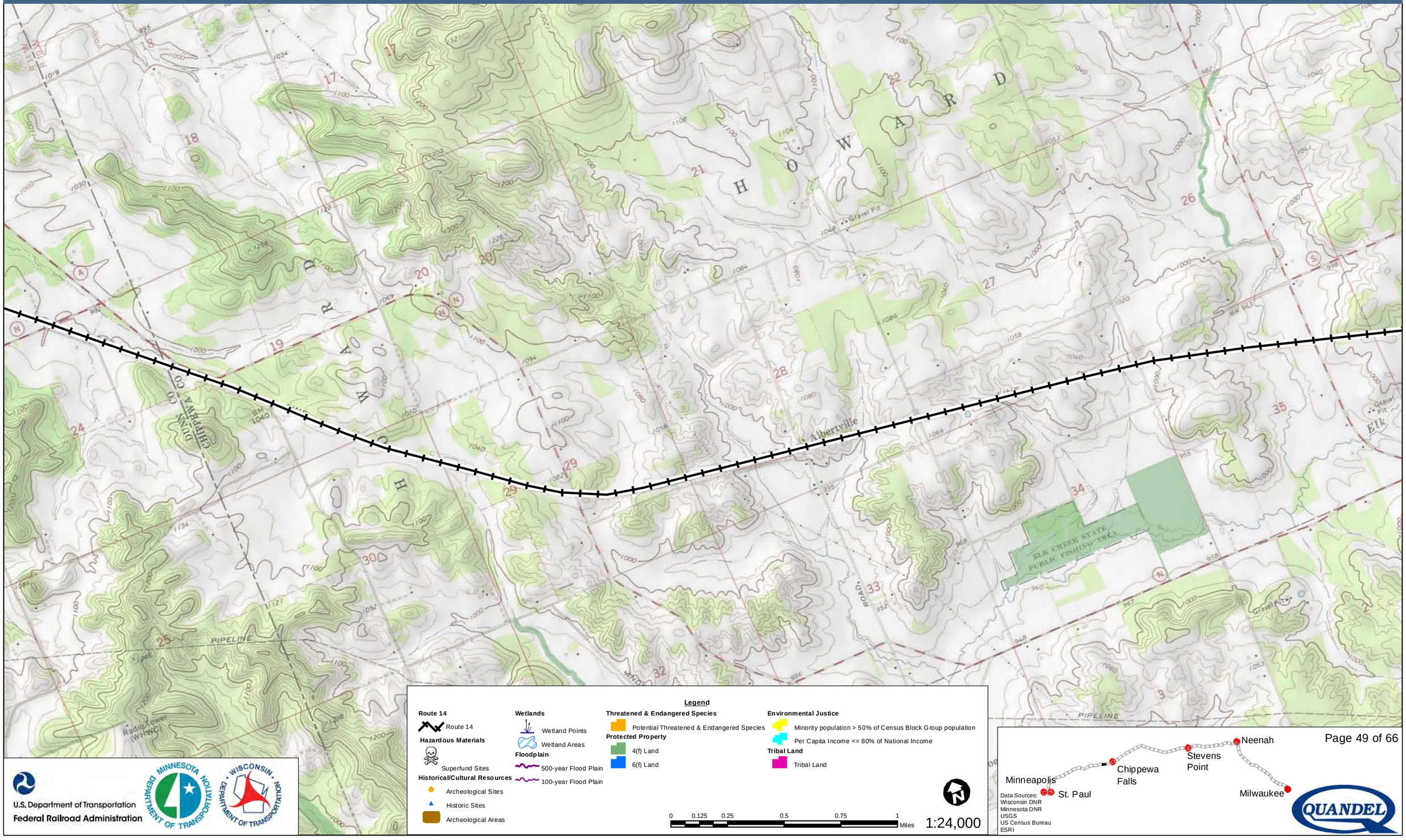
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

Route 14
- Route 14

Hazardous Materials
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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14

LOWER RUNNING VALLEY CEMETERY

Colfax Mounds

Russell Mounds 1

EVERGREEN CEMETERY (AKA COLFAX VILLAGE CEMETERY)

HILL GROVE CEMETERY

Legend

Route 14
- Route 14

Hazardous Materials
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U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Chippewa Falls
Stevens Point
Neenah
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
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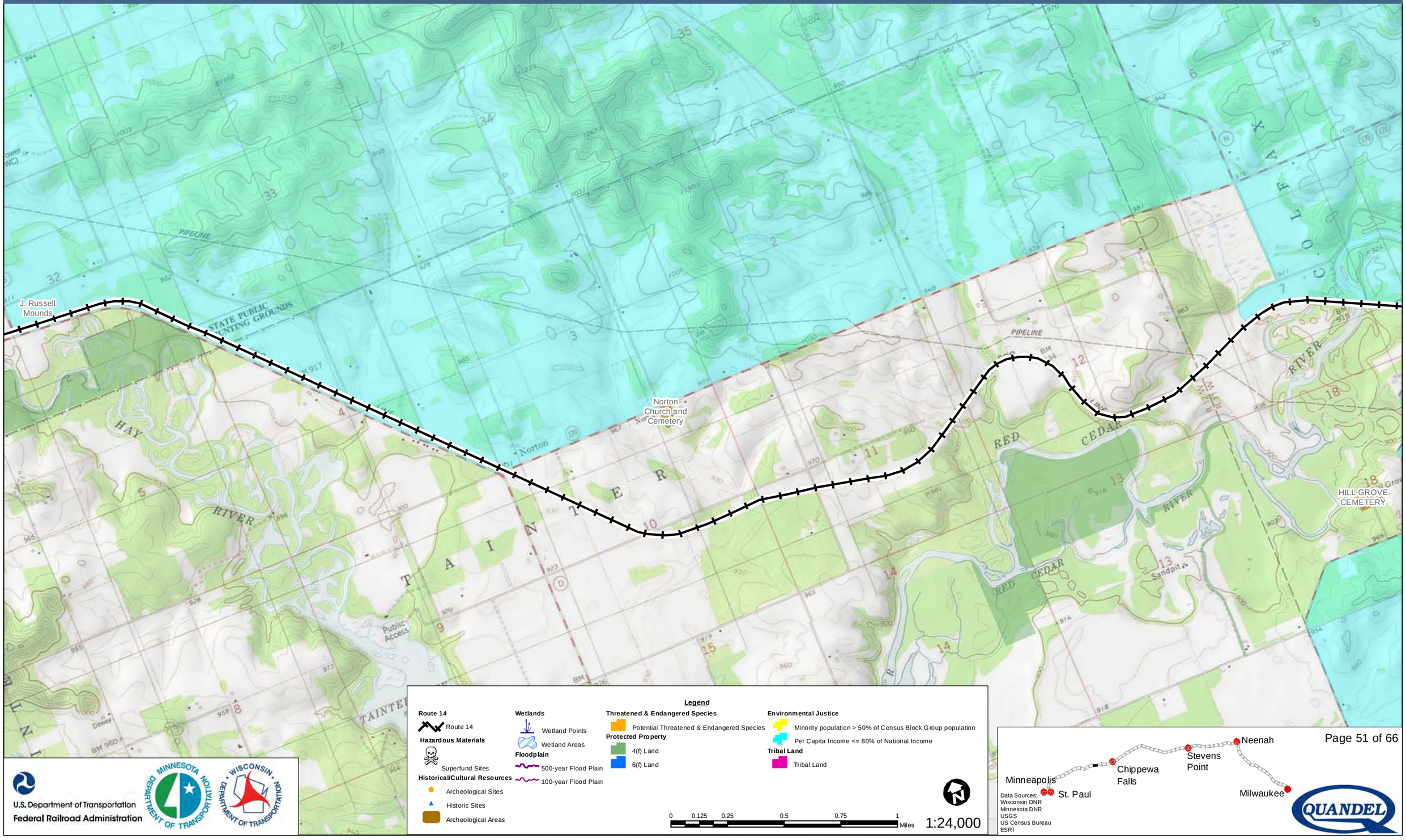
QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

Route 14
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Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

U.S. Department of Transportation
Federal Railroad Administration

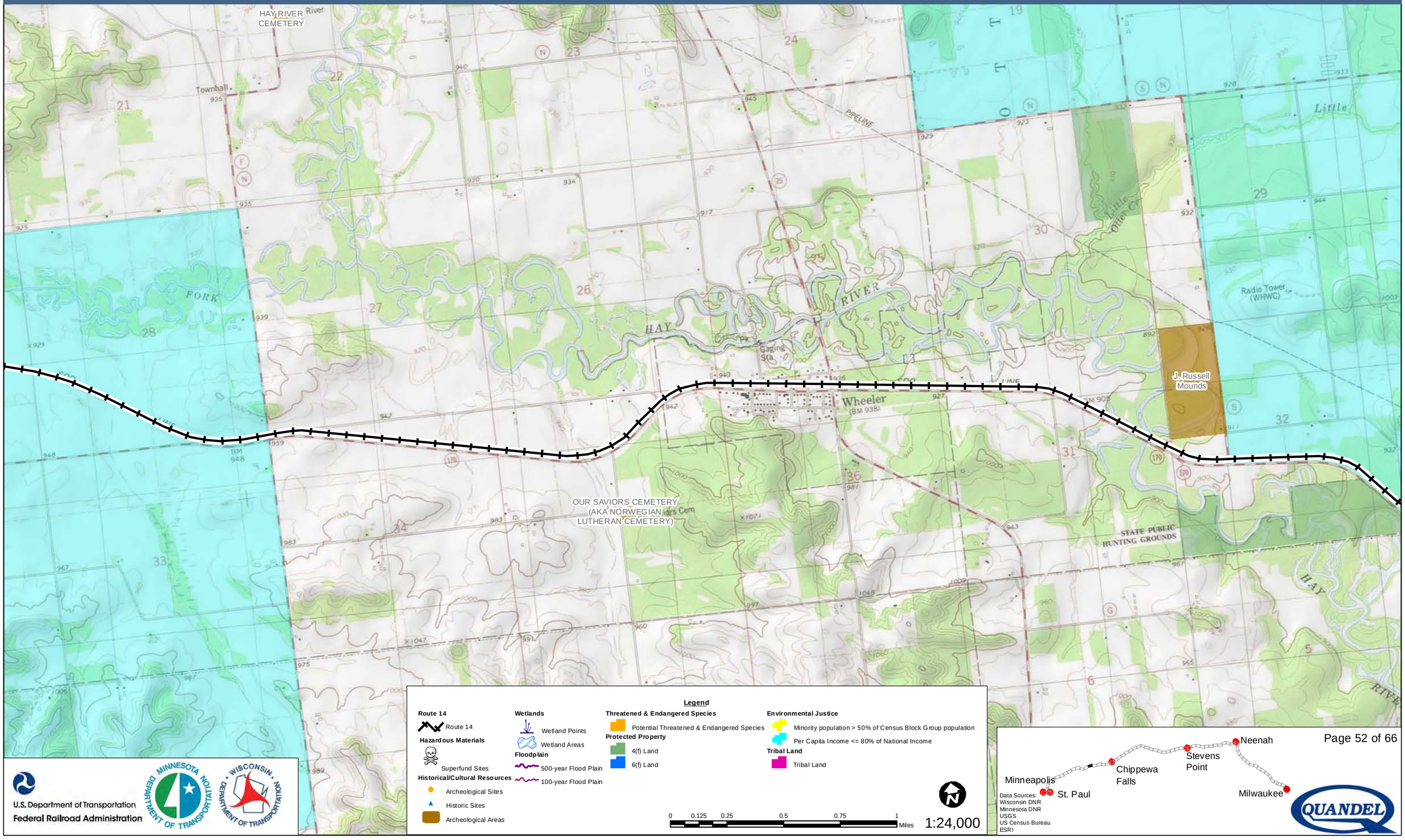
MINNESOTA DEPARTMENT OF TRANSPORTATION

WISCONSIN DEPARTMENT OF TRANSPORTATION

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 14



U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
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USGS
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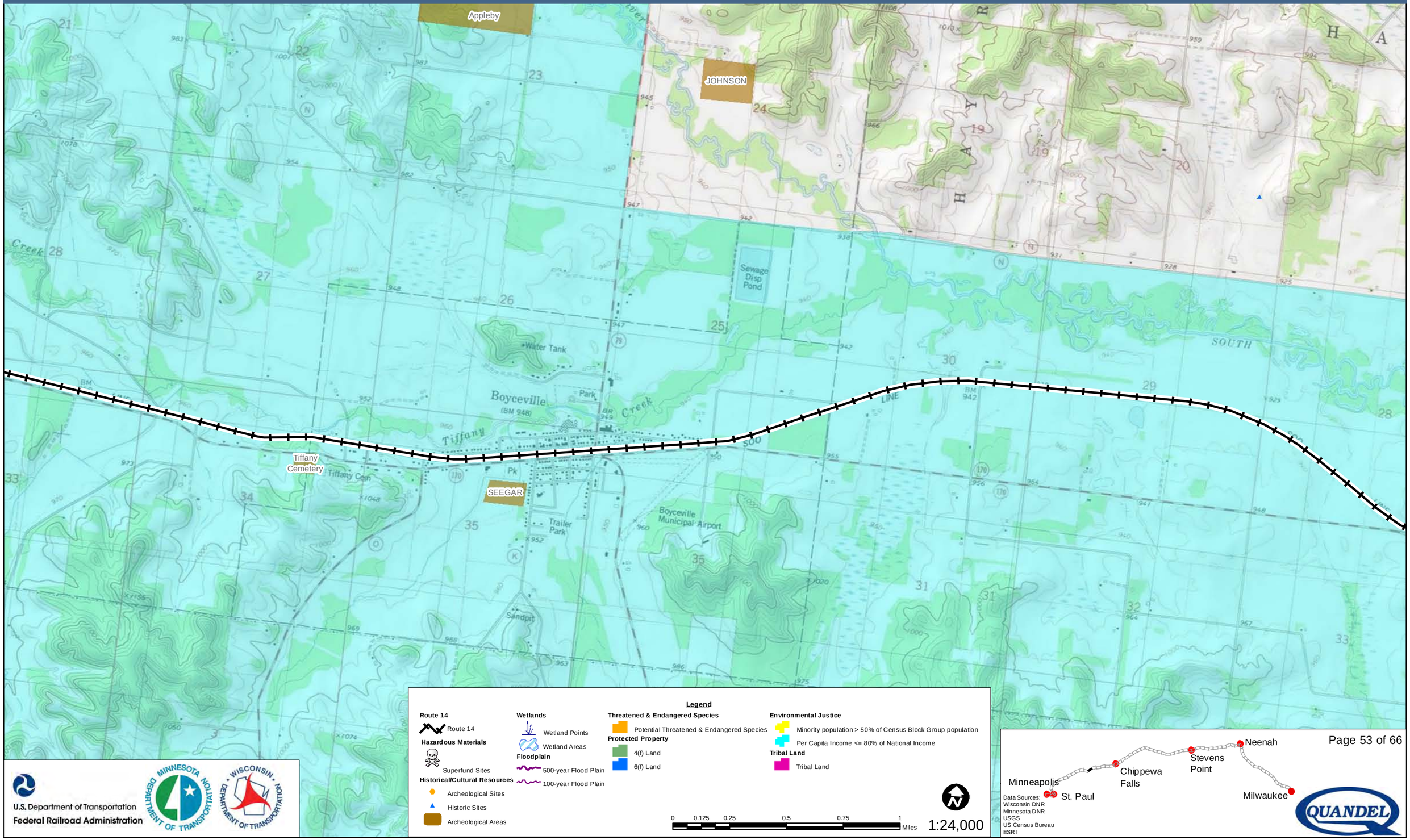
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

Route 14
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U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14

DRINKMAN

Mound Cemetery

ST. JOHN'S CEMETERY

Legend

Route 14
- Route 14

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U.S. Department of Transportation
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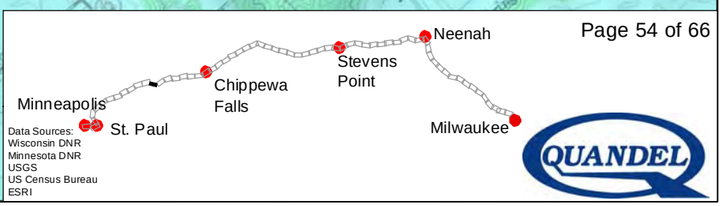

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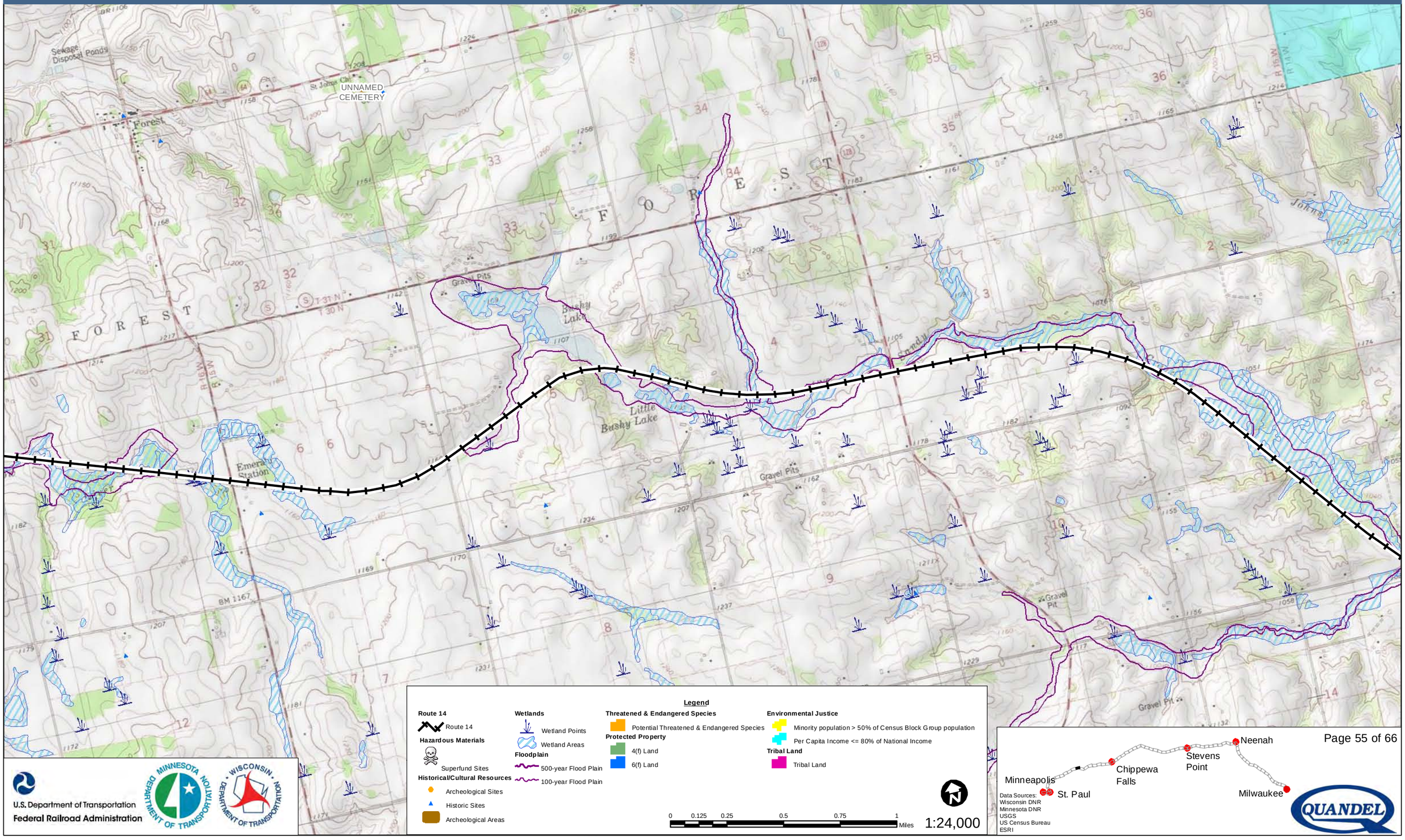
QUANDEL

Milwaukee to Twin Cities - Environmental Features



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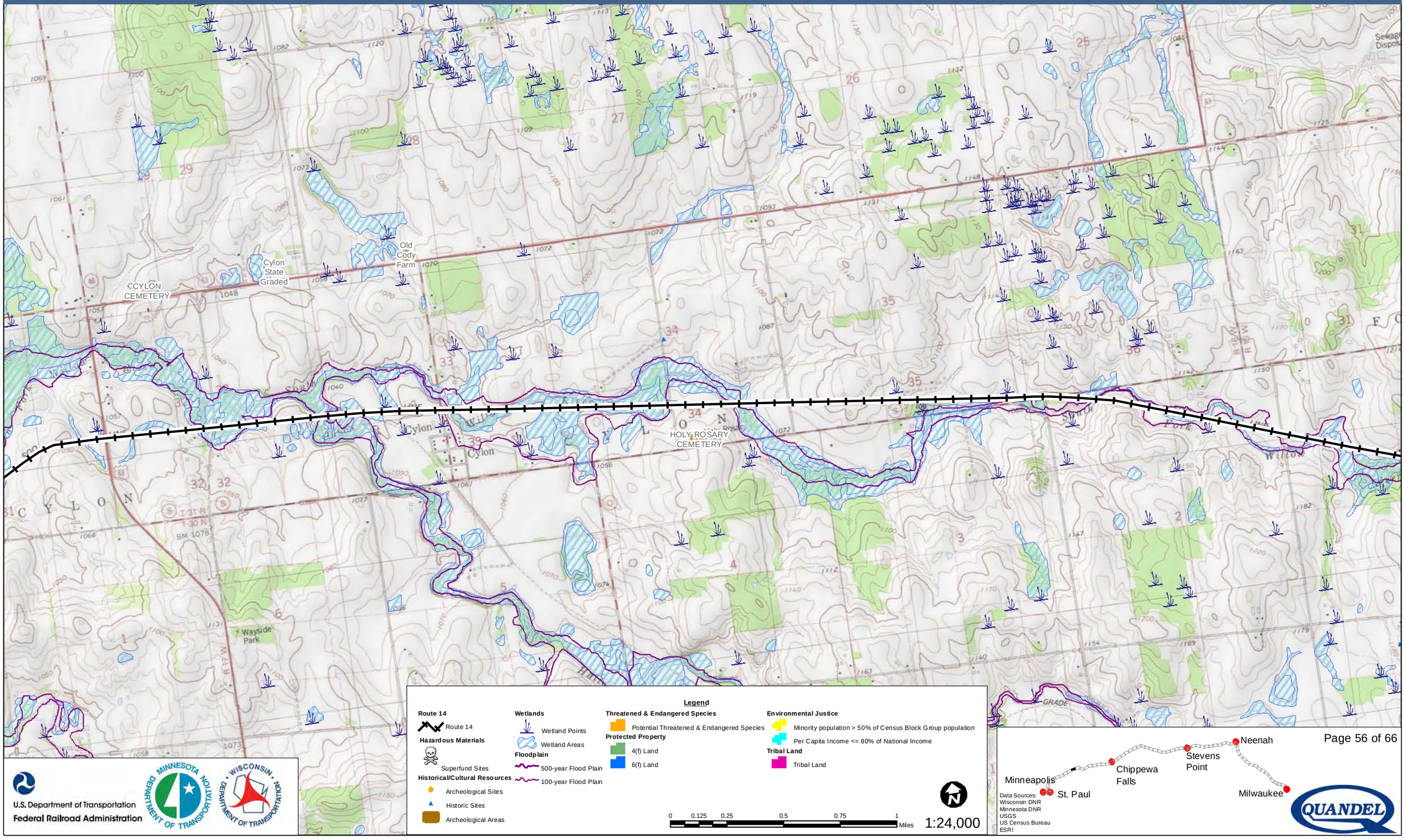
Milwaukee to Twin Cities - Environmental Features

Route 14



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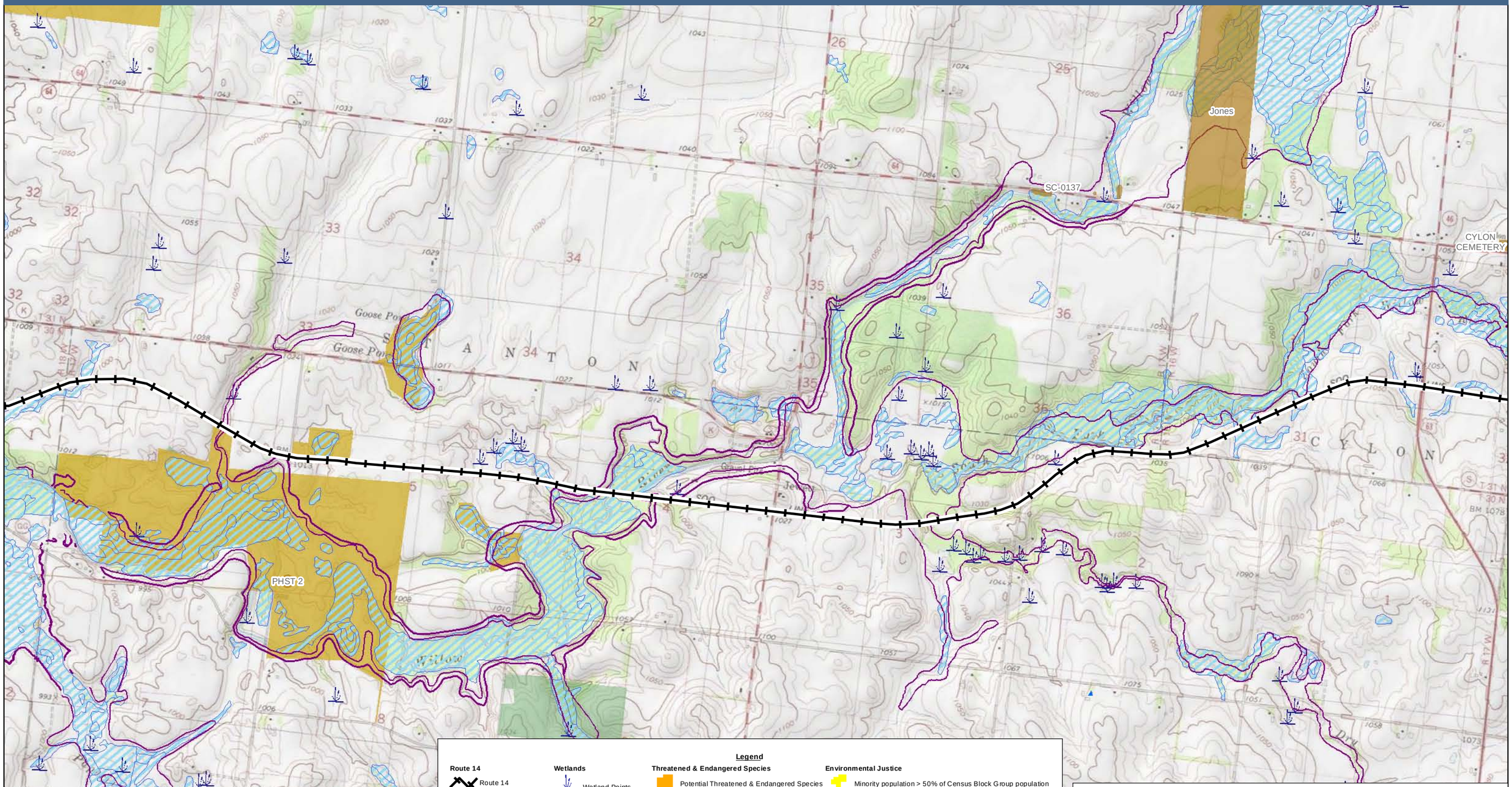

Legend

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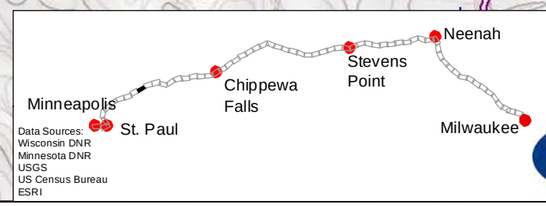

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Milwaukee to Twin Cities - Environmental Features

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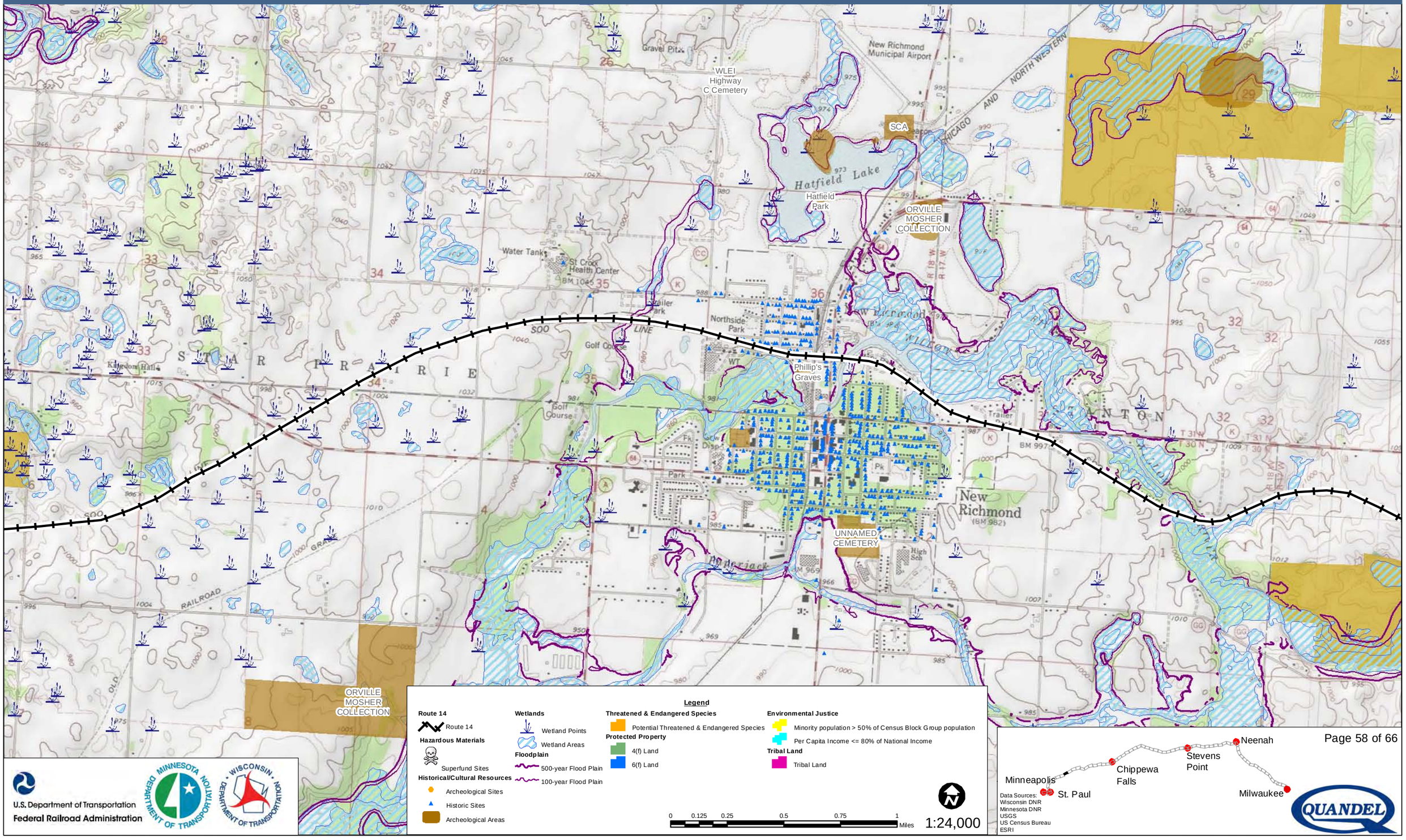

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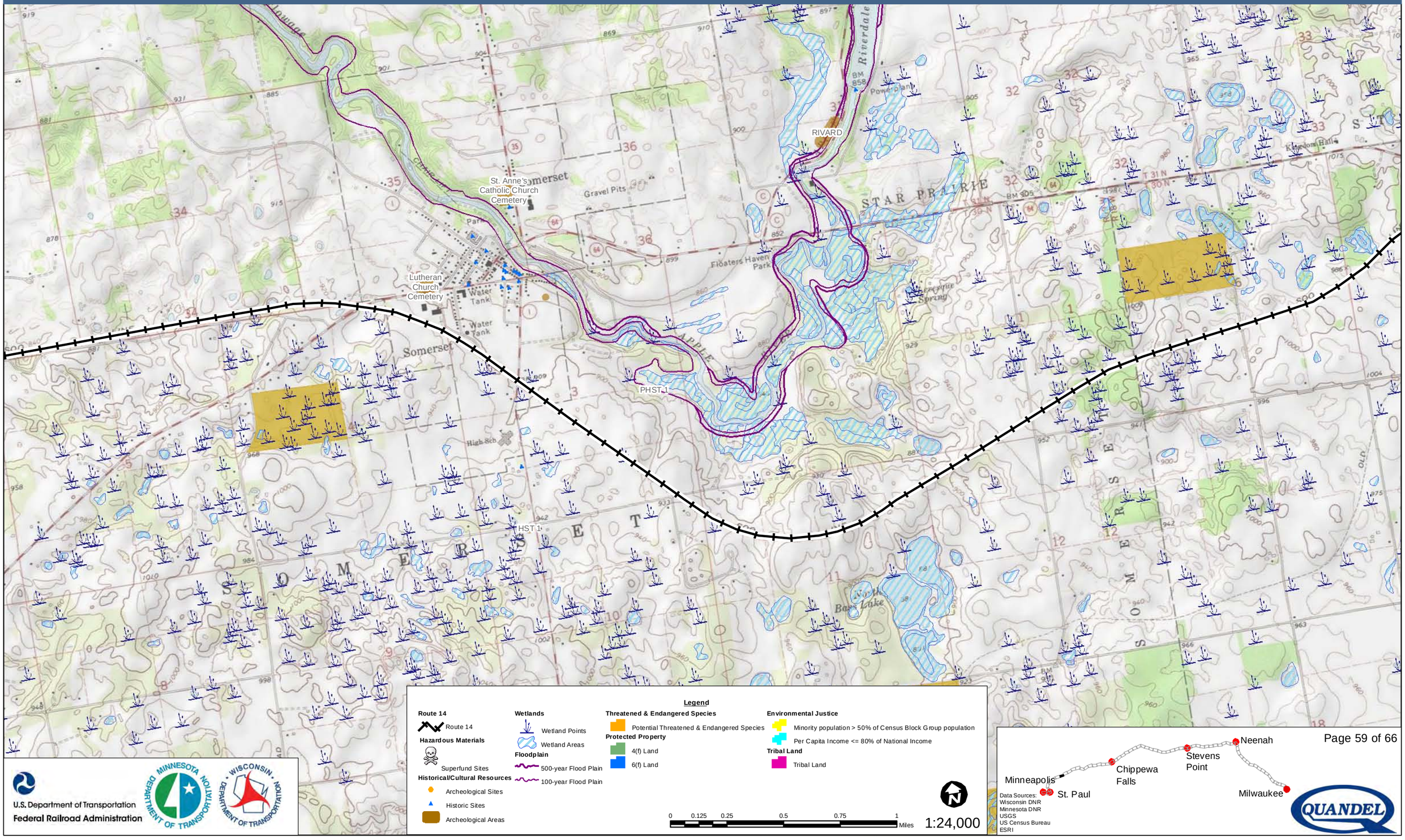
Milwaukee to Twin Cities - Environmental Features

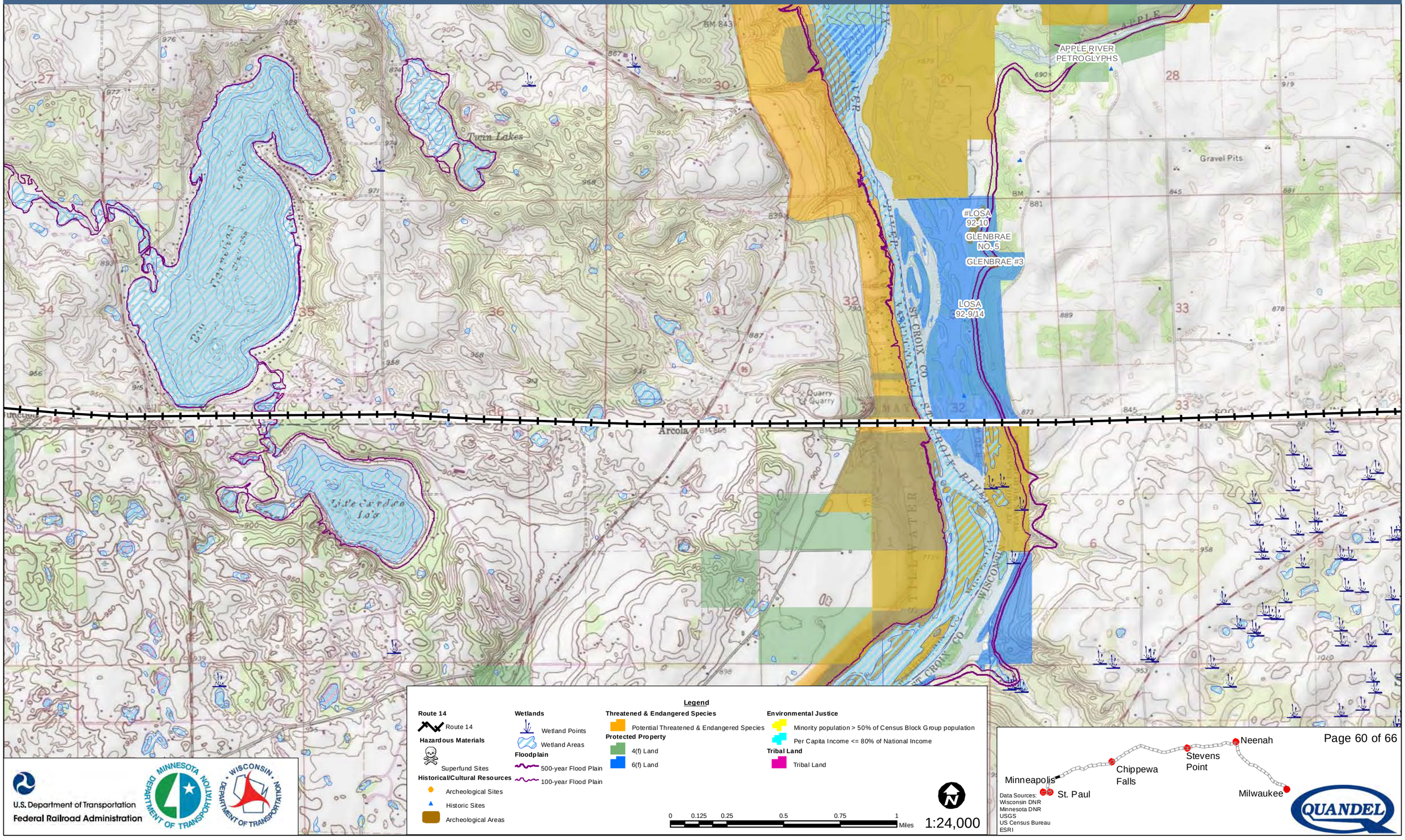
Route 14



U.S. Department of Transportation
Federal Railroad Administration

Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

Route 14
- Route 14

Hazardous Materials
- Superfund Sites

Historical/Cultural Resources
- Archeological Sites
- Historic Sites
- Archeological Areas

Wetlands
- Wetland Points
- Wetland Areas

Floodplain
- 500-year Flood Plain
- 100-year Flood Plain

Threatened & Endangered Species
- Potential Threatened & Endangered Species

Protected Property
- 4(f) Land
- 6(f) Land

Environmental Justice
- Minority population > 50% of Census Block Group population
- Per Capita Income <= 80% of National Income

Tribal Land
- Tribal Land

0 0.125 0.25 0.5 0.75 1 Miles

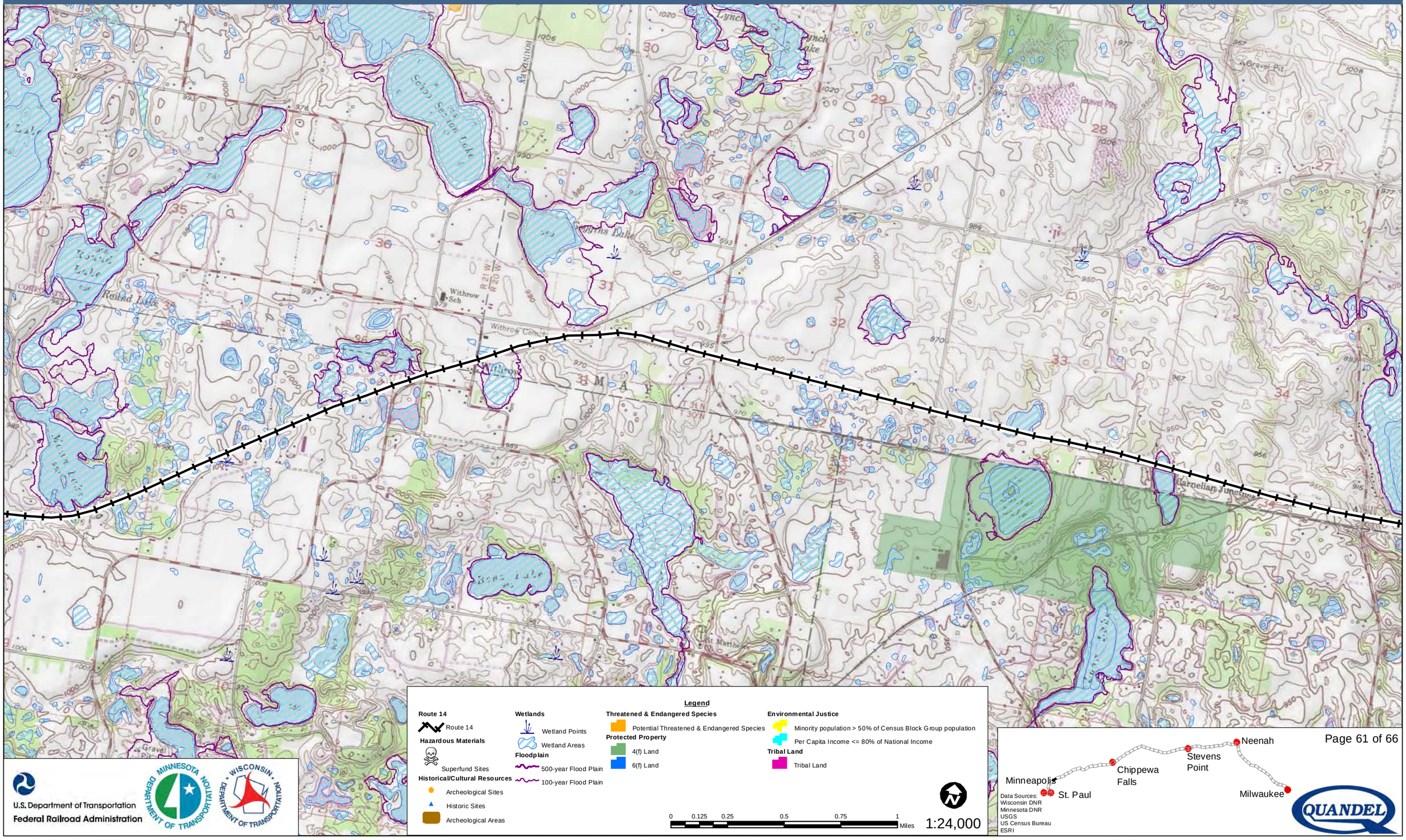
1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14



U.S. Department of Transportation
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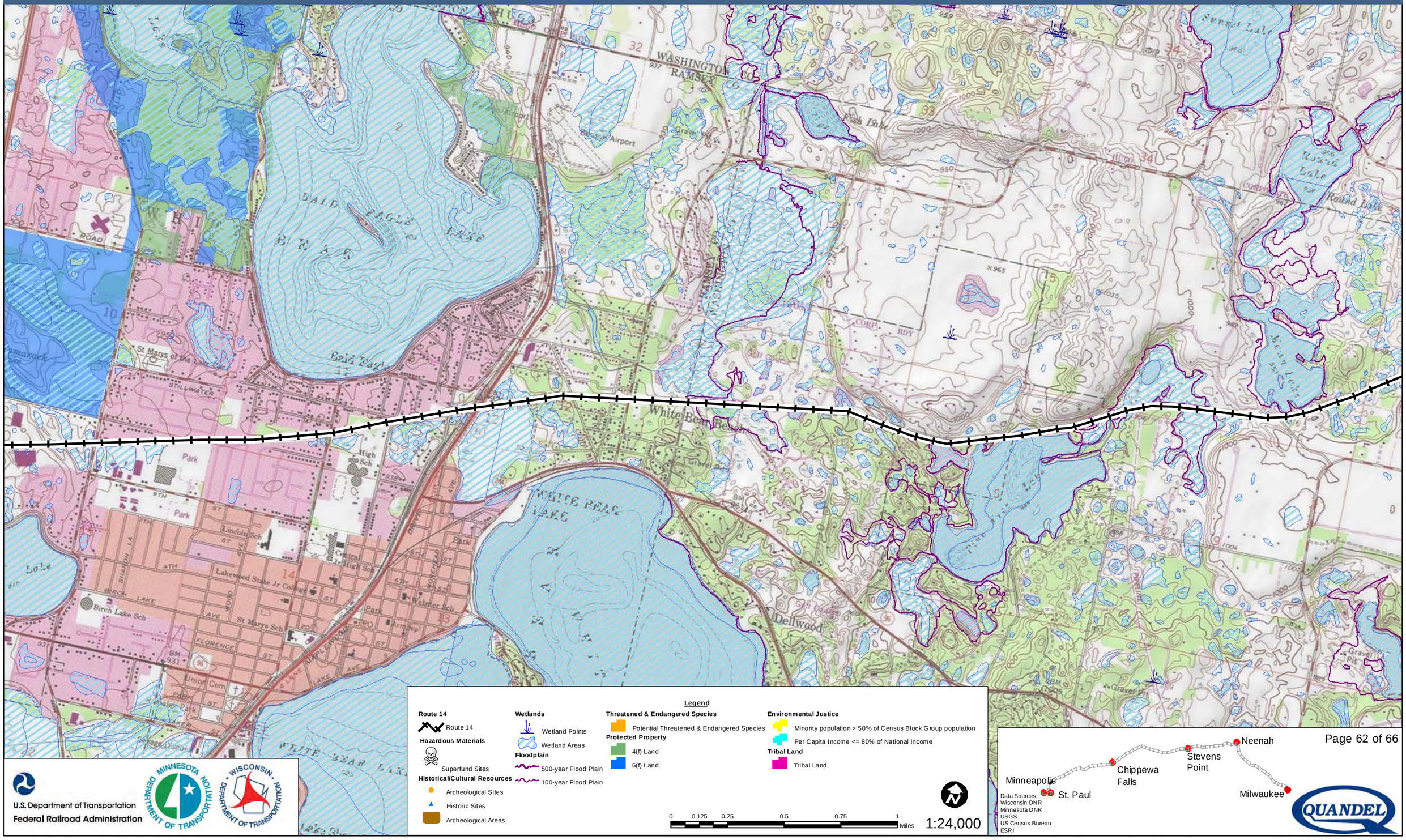
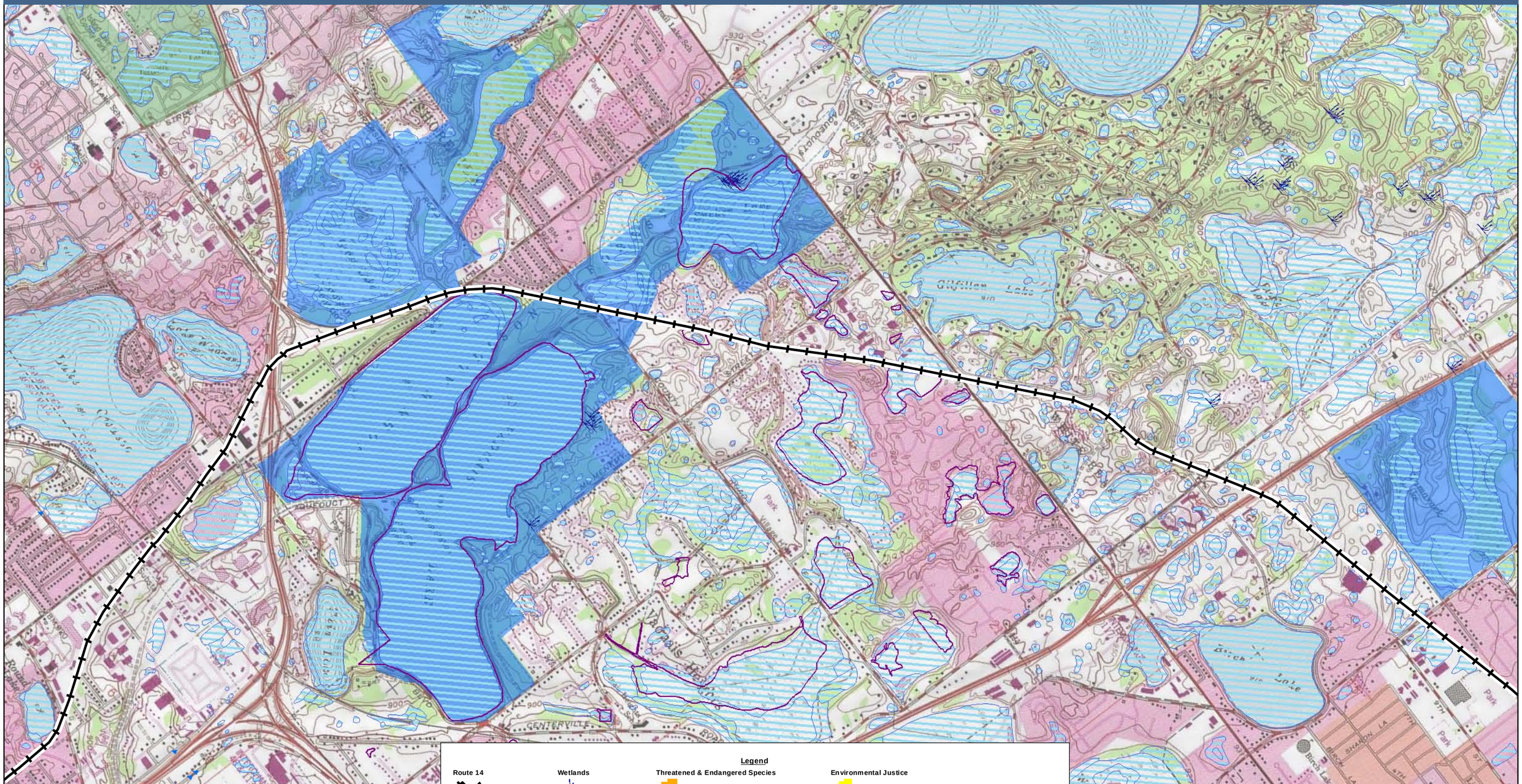
Milwaukee to Twin Cities - Environmental Features

Route 14



Milwaukee to Twin Cities - Environmental Features

Route 14



U.S. Department of Transportation
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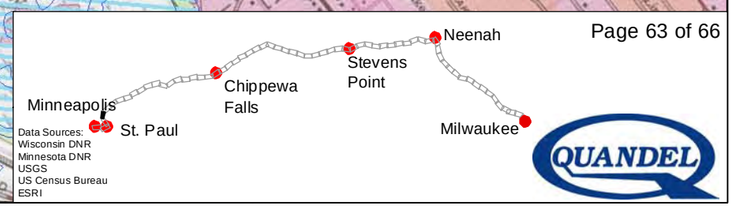

Data Sources:
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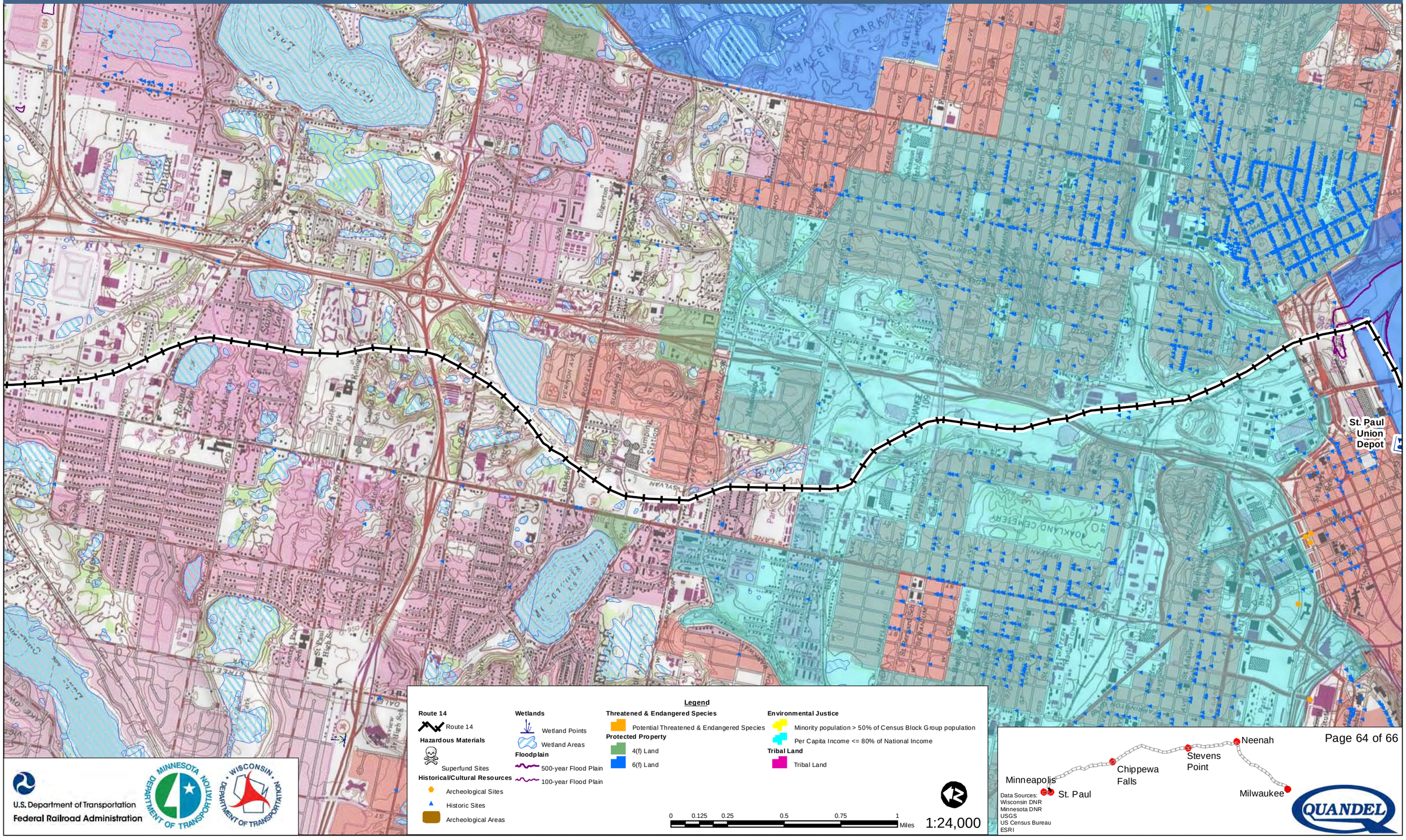
Milwaukee to Twin Cities - Environmental Features

Route 14



Legend

Route 14
- Route 14

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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minnesota Department of Transportation

Wisconsin Department of Transportation

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL

Milwaukee to Twin Cities - Environmental Features

Route 14

St. Paul Union Depot

Legend

Route 14
- Route 14

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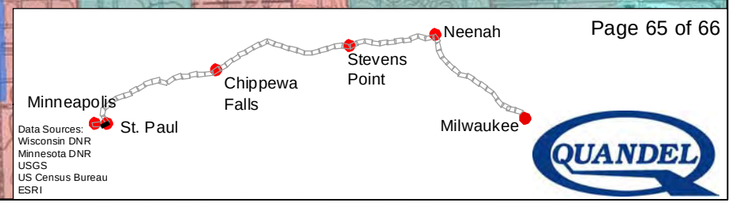
0 0.125 0.25 0.5 0.75 1 Miles

1:24,000

U.S. Department of Transportation
Federal Railroad Administration



Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

Milwaukee to Twin Cities - Environmental Features

Route 14

GENERAL MILLS INC - E HENNEPIN

UNION SCRAP IRON & METAL COMPANY

Minneapolis Transportation Interchange

Legend

Route 14
- Route 14

Hazardous Materials
- Superfund Sites

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1:24,000

U.S. Department of Transportation
Federal Railroad Administration

Minneapolis
St. Paul
Chippewa Falls
Stevens Point
Neenah
Milwaukee

Data Sources:
Wisconsin DNR
Minnesota DNR
USGS
US Census Bureau
ESRI

QUANDEL