

APPENDIX C: PLAN MAPS

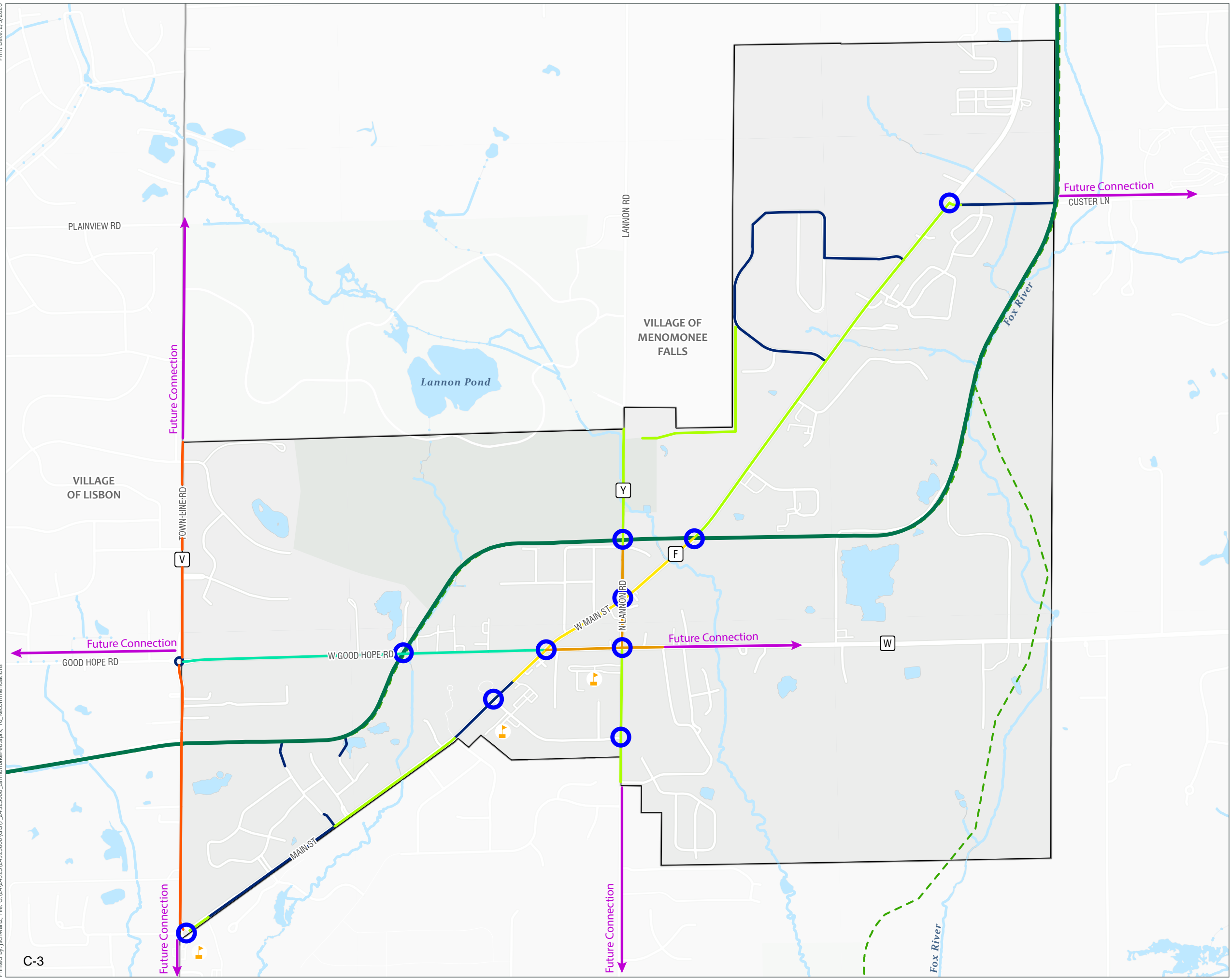
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Network Recommendations

Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



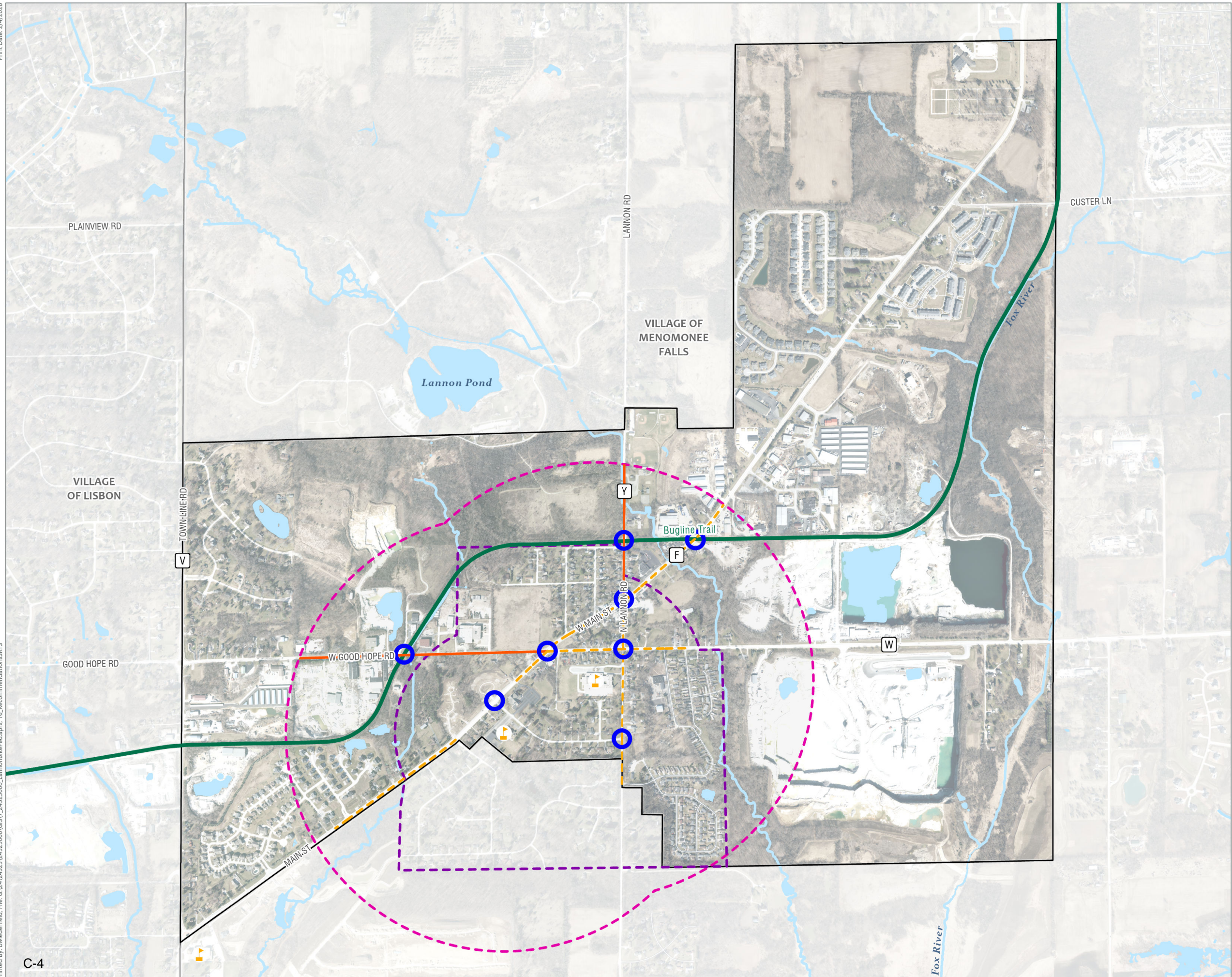
- Village of Lannon
- Surrounding Municipality
- Schools
- Existing Facilities
 - Shared Use Path
 - Bugline Trail
- Recommended Improvement
 - Shared Use Path
 - Shared Use Path or Sidewalk + Bike Lane
 - Bike Lane
 - Sidewalk + Bike Lane
 - Paved Shoulder
- Intersection Improvement
- SEWRPC 2050 Plan Recommendations
 - Off-Street Bicycle Path

Data Sources:
 Waukesha County GIS (Streaming, 2025)
 Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

SRTS Recommendations

Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



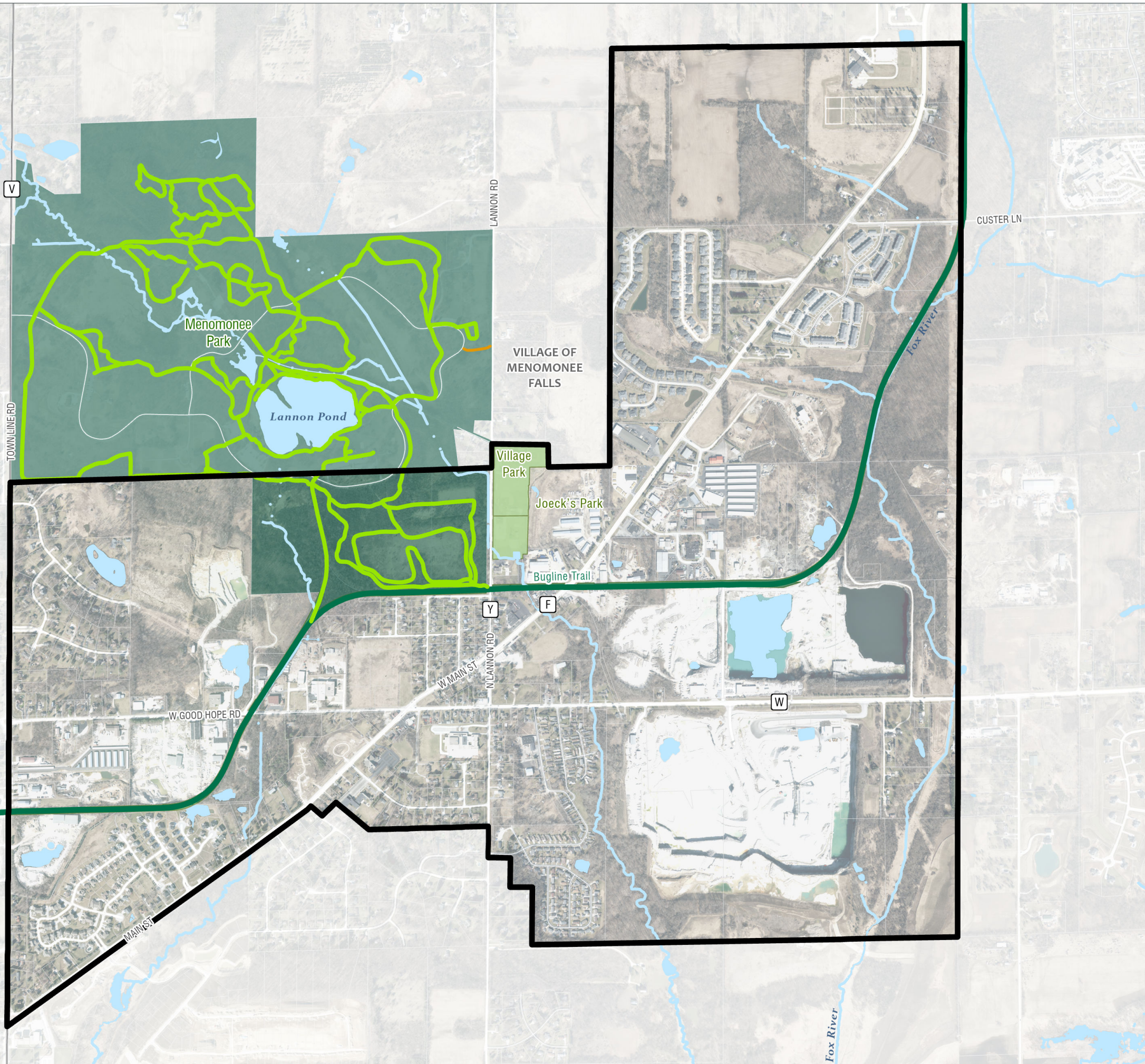
- Village of Lannon
- Surrounding Municipality
- School Safety Zone (Walking - 1/4 Mile)
- School Safety Zone (Biking - 1/2 Mile)
- Schools
- Recommended Improvement**
- Planned
- Proposed
- Intersection Improvement











Data Sources:
 Waukesha County GIS (Streaming, 2025)
 SEWRPC, Waukesha County Land Information Office, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Project Location

Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



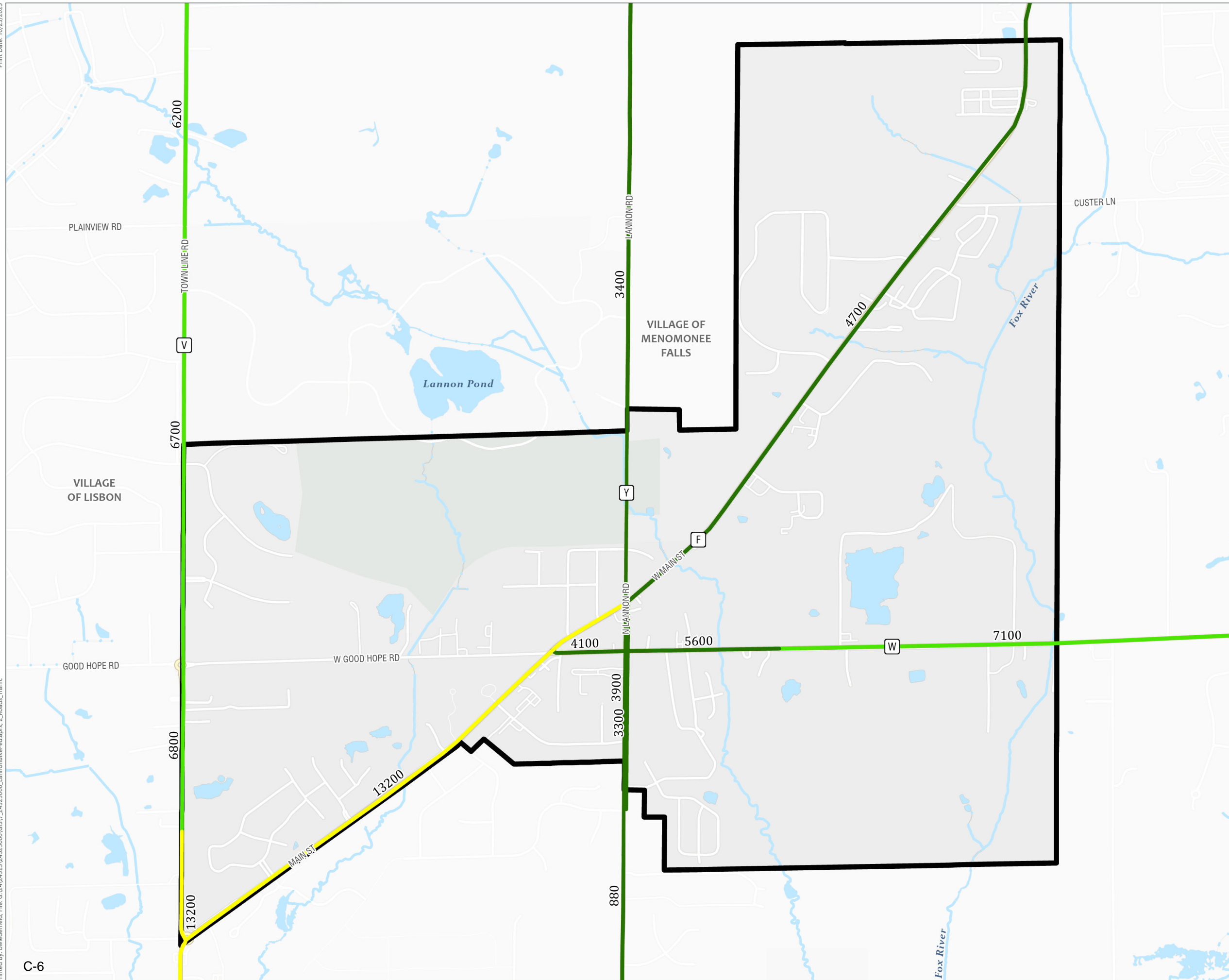
-  Village of Lannon
-  Surrounding Municipality
- Water Bodies**
 -  River/Stream
 -  Intermittent or Other Stream
 -  Lake/Pond
- State and Local Trails**
 -  Existing Local Trail
- County Trails**
 -  Park Trail
 -  Regional Trail
 -  Village Parks
 -  County Parks

Data Sources:
 Waukesha County GIS (Streaming, 2025)
 SEWRPC, Waukesha County Land Information Office, Sources: Esri,
 TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and
 the GIS User Community

Road System & Traffic Volume

Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



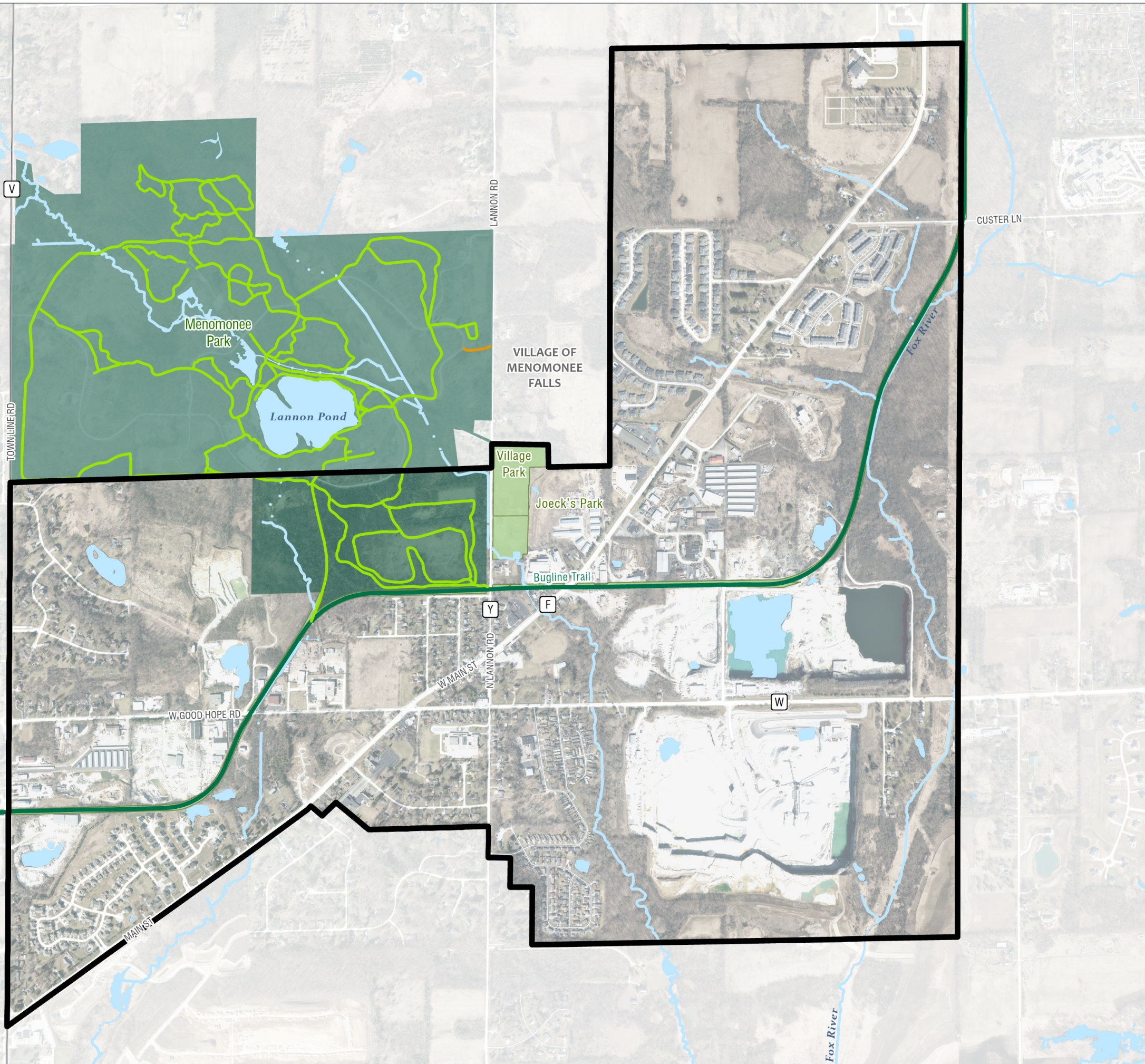
- Village of Lannon
- Surrounding Municipality
- Water Bodies**
 - River/Stream
 - Intermittent or Other Stream
 - Lake/Pond
- Roadway AADT**
 - 0 - 6,000
 - 6,001 - 12,000
 - 12,001 - 18,000
 - 18,001 - 30,000
 - 30,001 +











Data Sources:
 Waukesha County GIS (Streaming, 2025)
 Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Parks and Open Space

Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



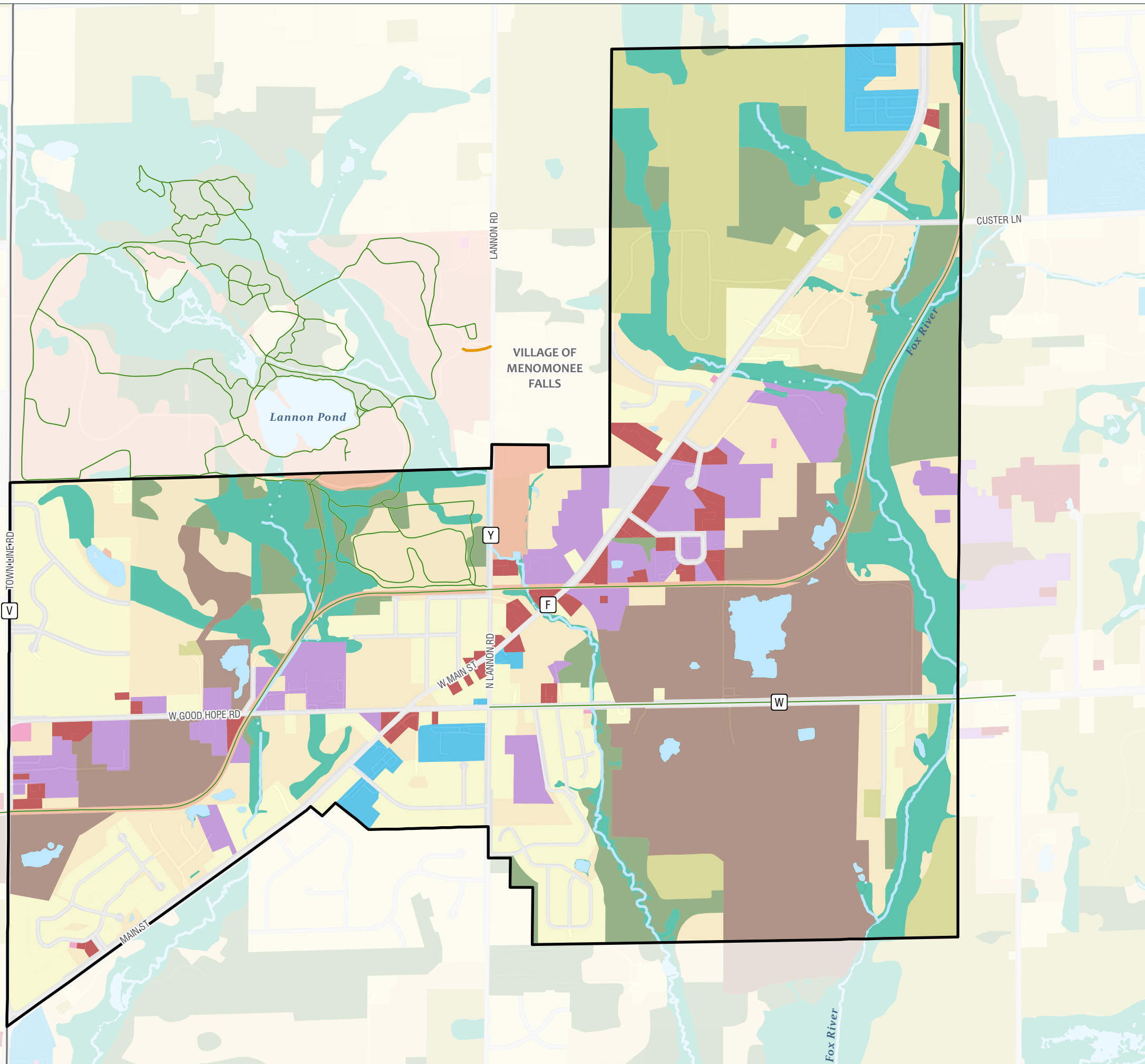
-  Village of Lannon
-  Surrounding Municipality
- Water Bodies**
 -  River/Stream
 -  Intermittent or Other Stream
 -  Lake/Pond
- State and Local Trails**
 -  Existing Local Trail
- County Trails**
 -  Park Trail
 -  Regional Trail
- Parks**
 -  Village Parks
 -  County Parks

Data Sources:
 Waukesha County GIS (Streaming, 2025)
 SEWRPC, Waukesha County Land Information Office, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, Waukesha County Dept of Parks and Land Use -

Existing Land Use (From 2020 Plan)

Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



- Village of Lannon
- Surrounding Municipality
- Existing Local Trail
- Existing County Trail

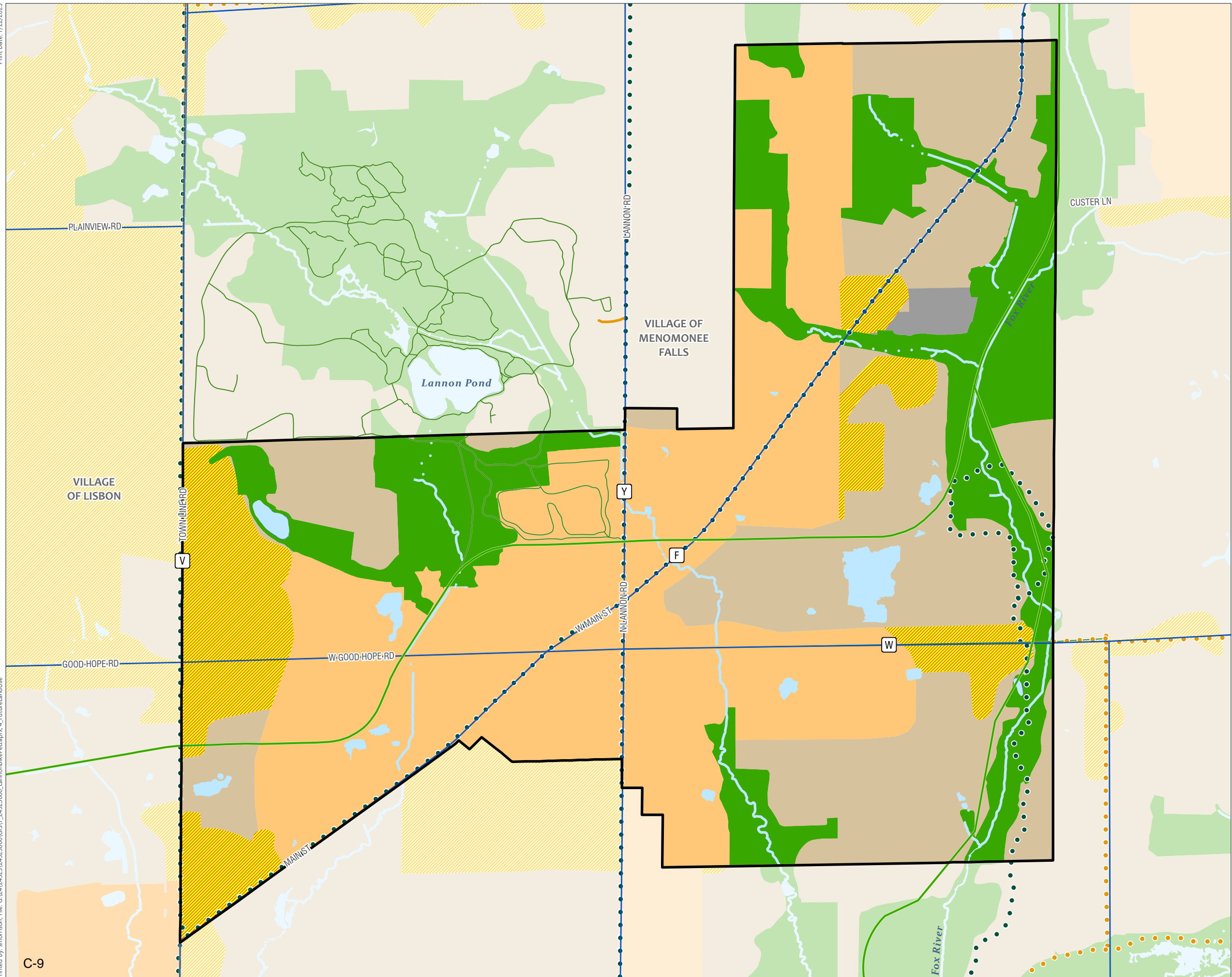
- Existing Land Use (2020)
- Agricultural
 - Commercial
 - Communication/Utilities
 - Extractive
 - Government/Institutional
 - Industrial
 - Landfills/Dumps
 - Recreation
 - Residential
 - Transportation Related
 - Unused or Open
 - Water
 - Wetlands
 - Woodlands

Data Sources:
 Waukesha County GIS (Streaming, 2025)
 Waukesha County Existing Land Use (2020)
 Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Future Land Use

Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



- Village of Lannon
- Surrounding Municipality
- Existing Local Trail
- Proposed Local Trail
- Existing County Trail
- Proposed County Trail
- Bicycle Network (Vision 2050)**
 - Off-Street Bicycle Path
 - Arterial Street or Highway With Bicycle Accommodation (If Feasible)
 - Nonarterial Street Connection to Off-Street Bicycle Network
 - Recommended Corridor for Enhanced Bicycle Facility
- Future Land Use (SEWRPC)**
 - Rural Estate
 - Mixed Use City Center
 - Medium Lot Neighborhood
 - Large Lot Neighborhood
 - Large Lot Exurban
 - Agricultural & Other Open Land
 - Surface Water
 - Small Lot Neighborhood
 - Mixed Use Neighborhood
 - Primary Environmental Corridor

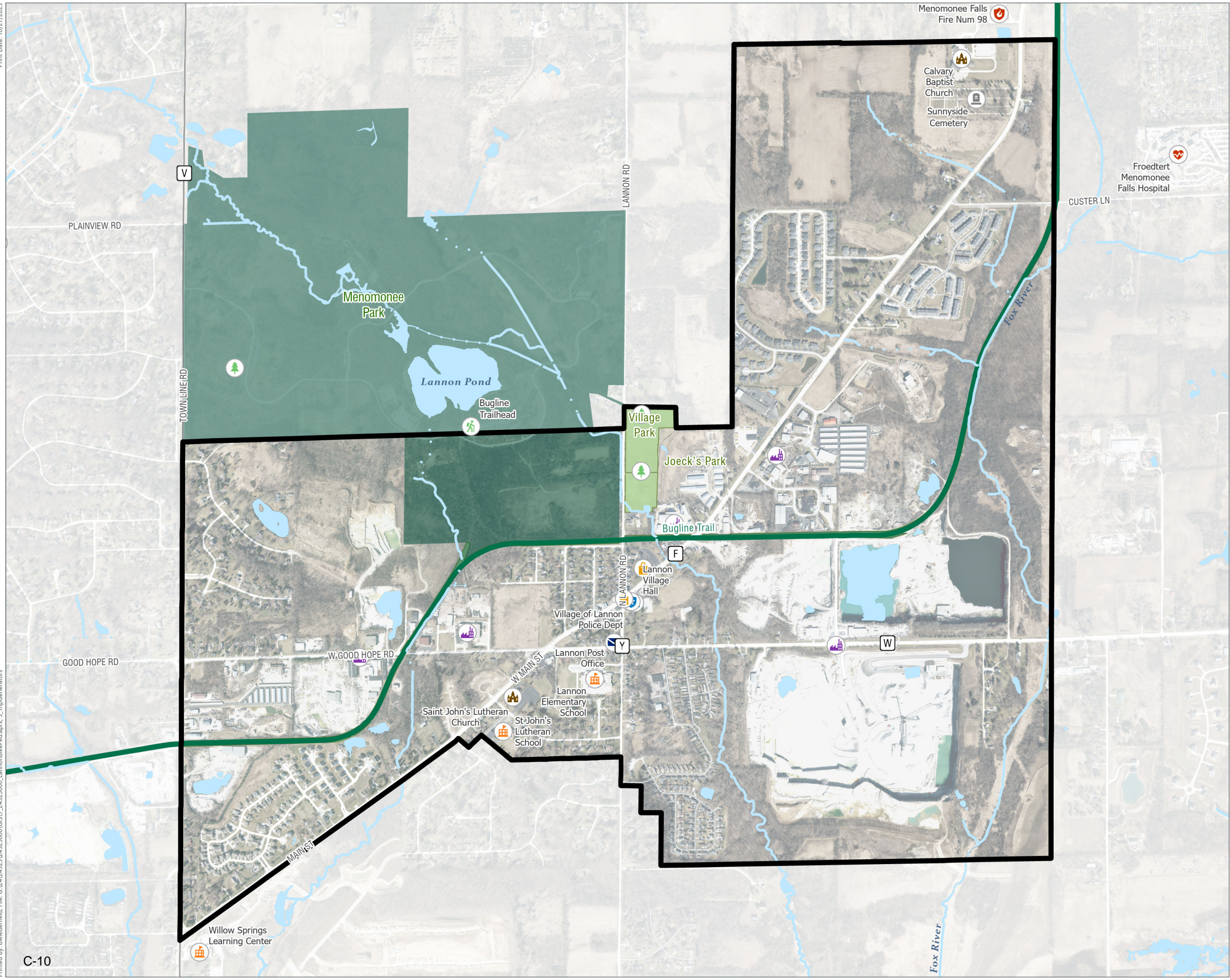
Data Sources:
 Waukesha County GIS (Streaming, 2025)
 Future Land Use & Vision 2050 from SEWRPC (Downloaded/Streaming 2025)
 Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Print Date: 7/22/2025
 Printed By: smorrison, File: G:\24\24523\24523000\GIS\7_24523000_LannonBikePed.aprx_4_FutureLandUse

Major Trip Generators

Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



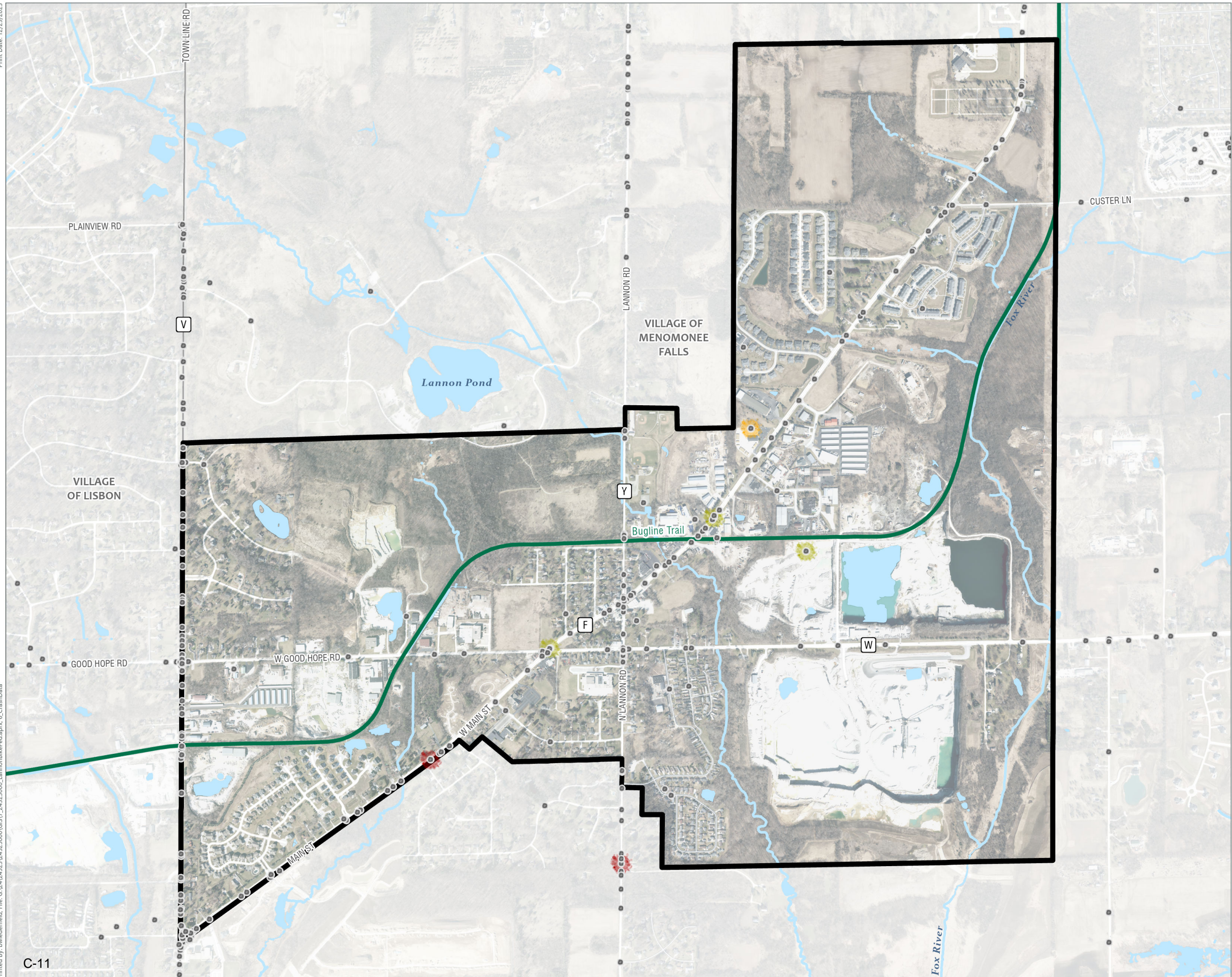
- Village of Lannon
- Surrounding Municipality
- Water Bodies**
 - River/Stream
 - Intermittent or Other Stream
 - Lake/Pond
- Community Destinations**
 - Government Building
 - Post Office
 - School
 - Place of Worship
 - Law Enforcement
 - Fire Station / EMS Station
 - Retail/Restaurant
 - Employment Center
 - Park or Natural Area
 - Recreation Area
 - Medical Center
 - Cemetery
 - Village Parks
 - County Parks







Data Sources:
 Waukesha County GIS (Streaming, 2025)
 SEWRPC, Waukesha County Land Information Office, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

Crash Data (WisDOT)

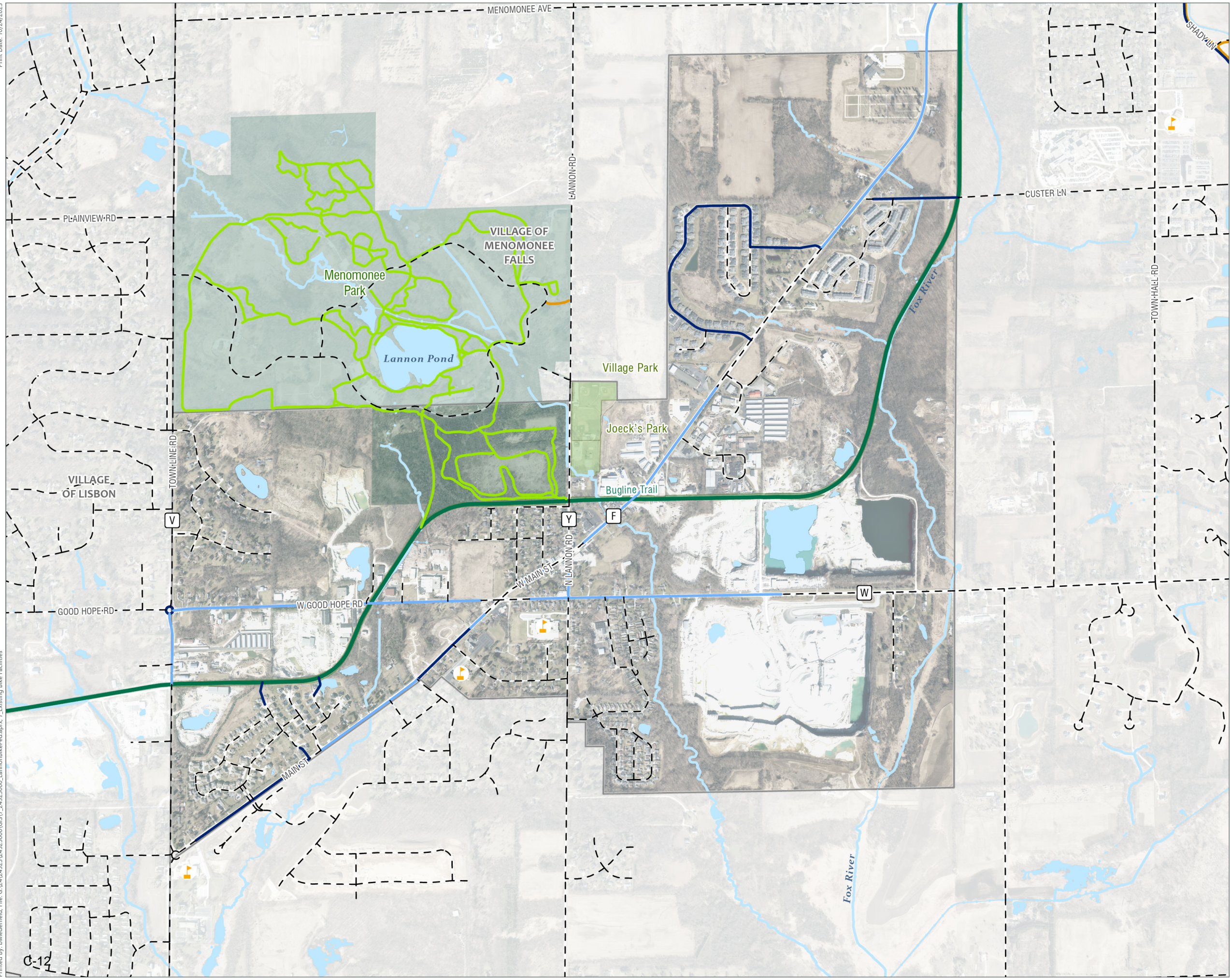
Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



-  Village of Lannon
-  Surrounding Municipality
-  All Crashes (2015-2025) (416)
-  Bicycle Crashes (2015-2025) (3)
-  Pedestrian Crashes (2015-2025) (1)
-  Fatal Crash (2015-2025) (2)

Data Sources:
 Waukesha County GIS (Streaming, 2025)
 WisDOT Crash Data (2015-2025)
 SEWRPC, Waukesha County Land Information Office, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and



Existing Bike Facilities

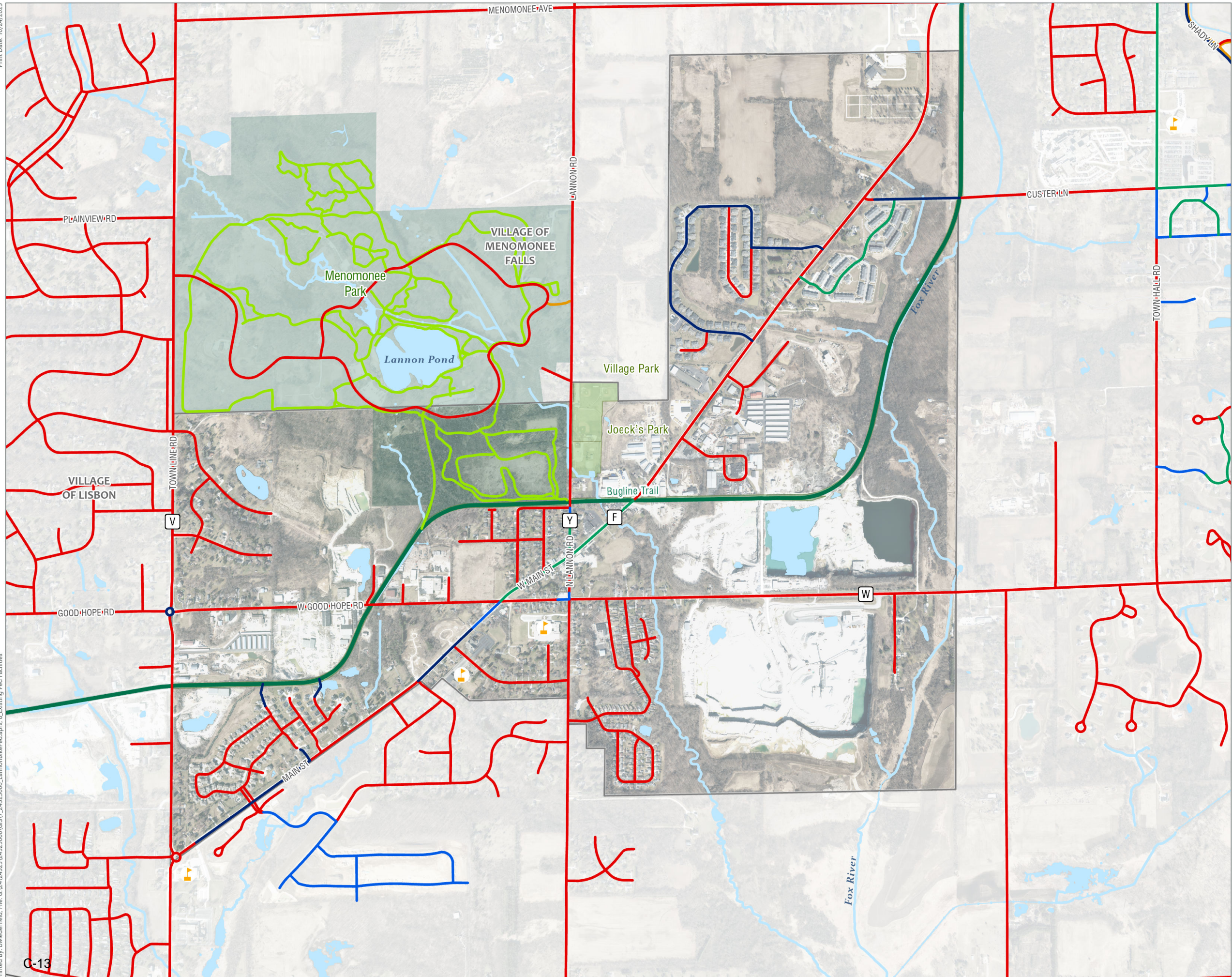
Bike and Pedestrian Plan

Village of Lannon,
Waukesha County, Wisconsin

- Village of Lannon
- Surrounding Municipality
- Schools
- Existing Bike Facilities
 - Off-Street
 - On-Street
 - None
- State and Local Trails
 - Existing Local Trail
- County Trails
 - Park Trail
 - Regional Trail

Data Sources:
Waukesha County GIS (Streaming, 2025)
SEWRPC, Waukesha County Land Information Office, Sources: Esri,
TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and
the GIS User Community





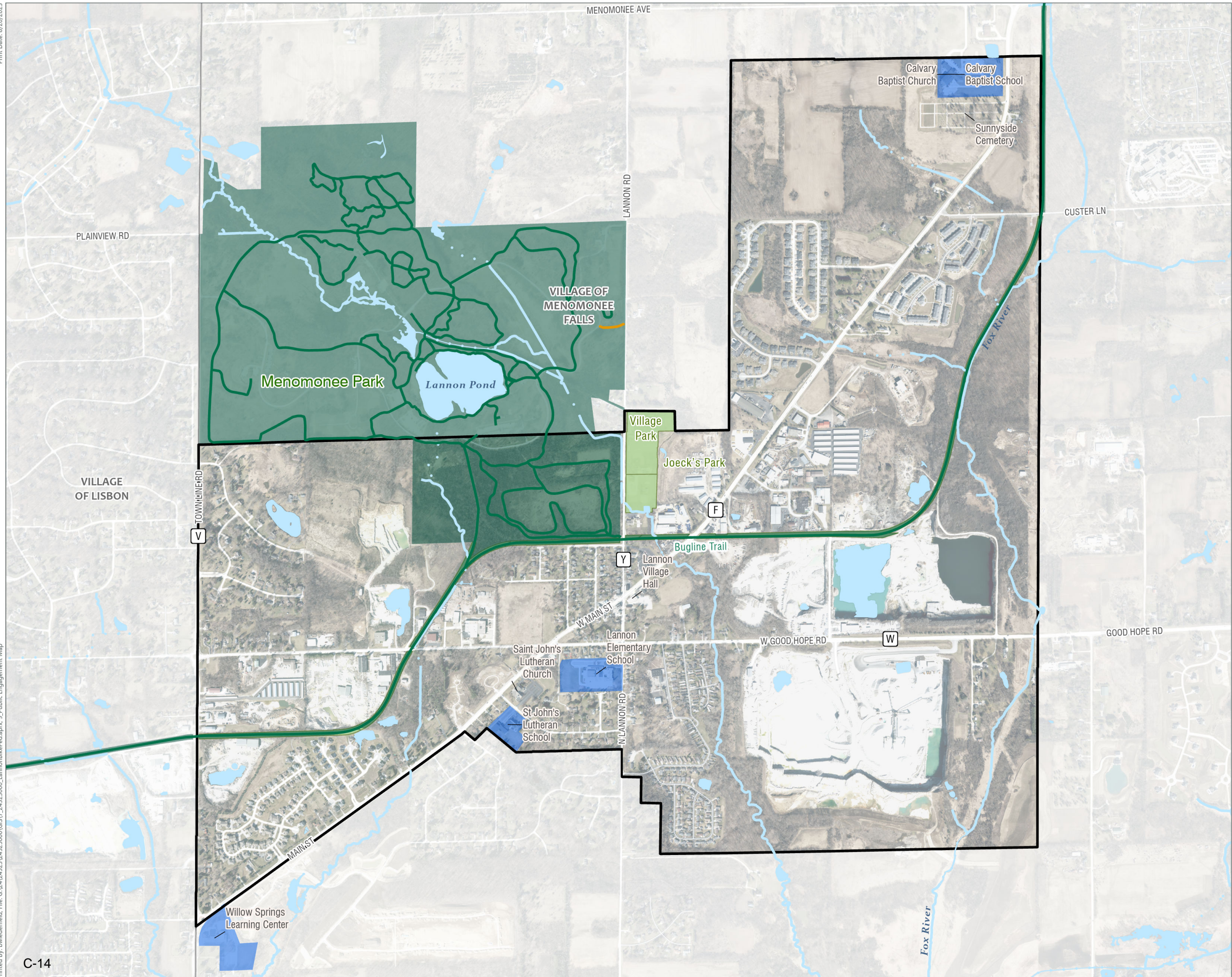
Existing Pedestrian Facilities

Bike and Pedestrian Plan

Village of Lannon,
Waukesha County, Wisconsin

- Village of Lannon
- Surrounding Municipality
- Schools
- Existing Pedestrian Facilities
 - No Sidewalk
 - Sidewalk on One Side
 - Sidewalk on Both Sides
 - Shared Use Path
- State and Local Trails
 - Existing Local Trail
 - Park Trail
 - Regional Trail

Data Sources:
Waukesha County GIS (Streaming, 2025)
SEWRPC, Waukesha County Land Information Office, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community



Public Input Map

Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin

- Village of Lannon
- Surrounding Municipality
- River/Stream
- Intermittent or Other Stream
- Lake/Pond
- Railroads
- State and Local Trails**
- Existing Local Trail
- Existing County Trail
- Community Facilities**
- Village Parkland
- County Parks
- Schools

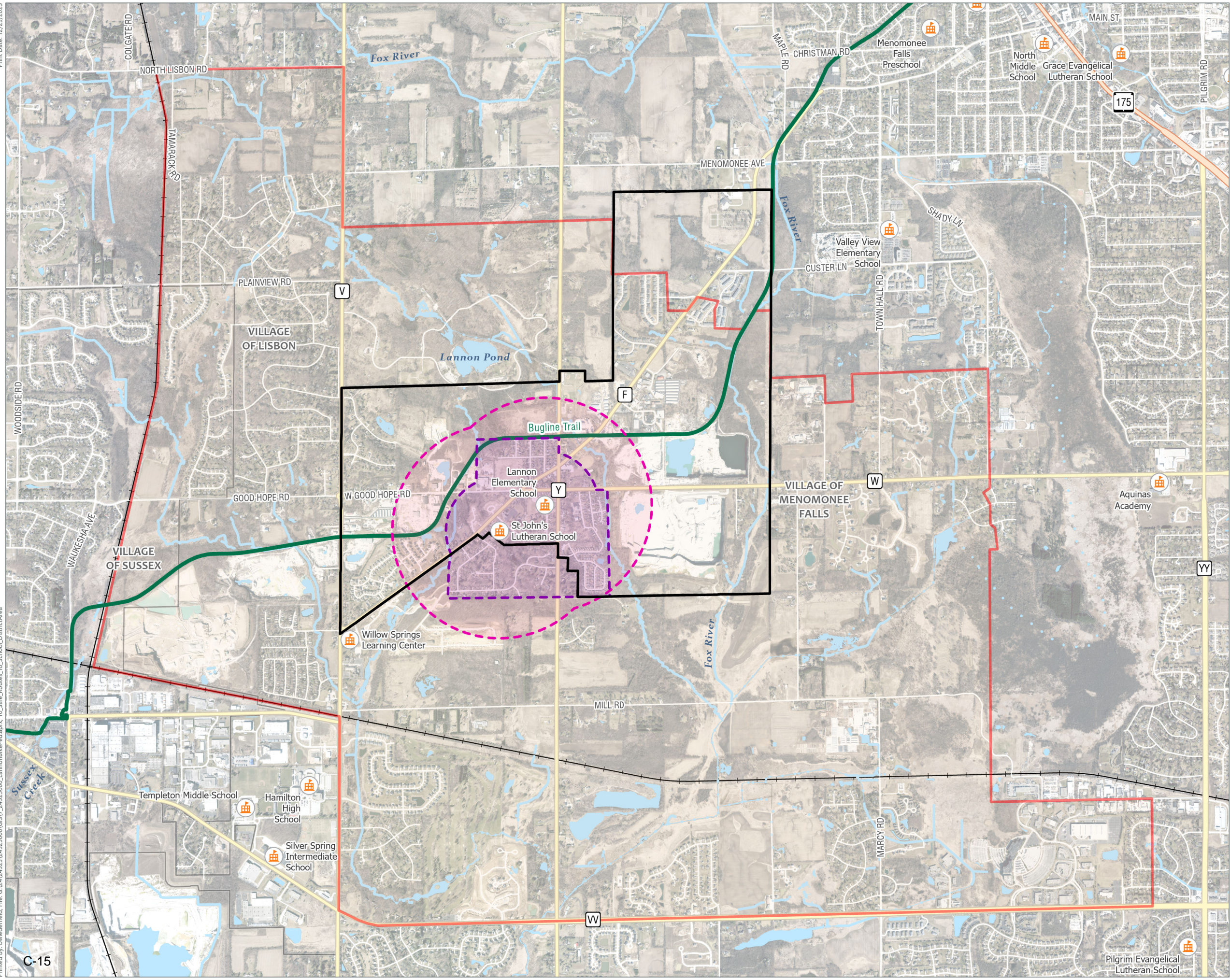
Data Sources:
 Waukesha County GIS (Streaming, 2025)
 SEWRPC, Waukesha County Land Information Office, Esri Community Maps Contributors, County of Waukesha, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census









Safe Routes to School (District Area)

Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



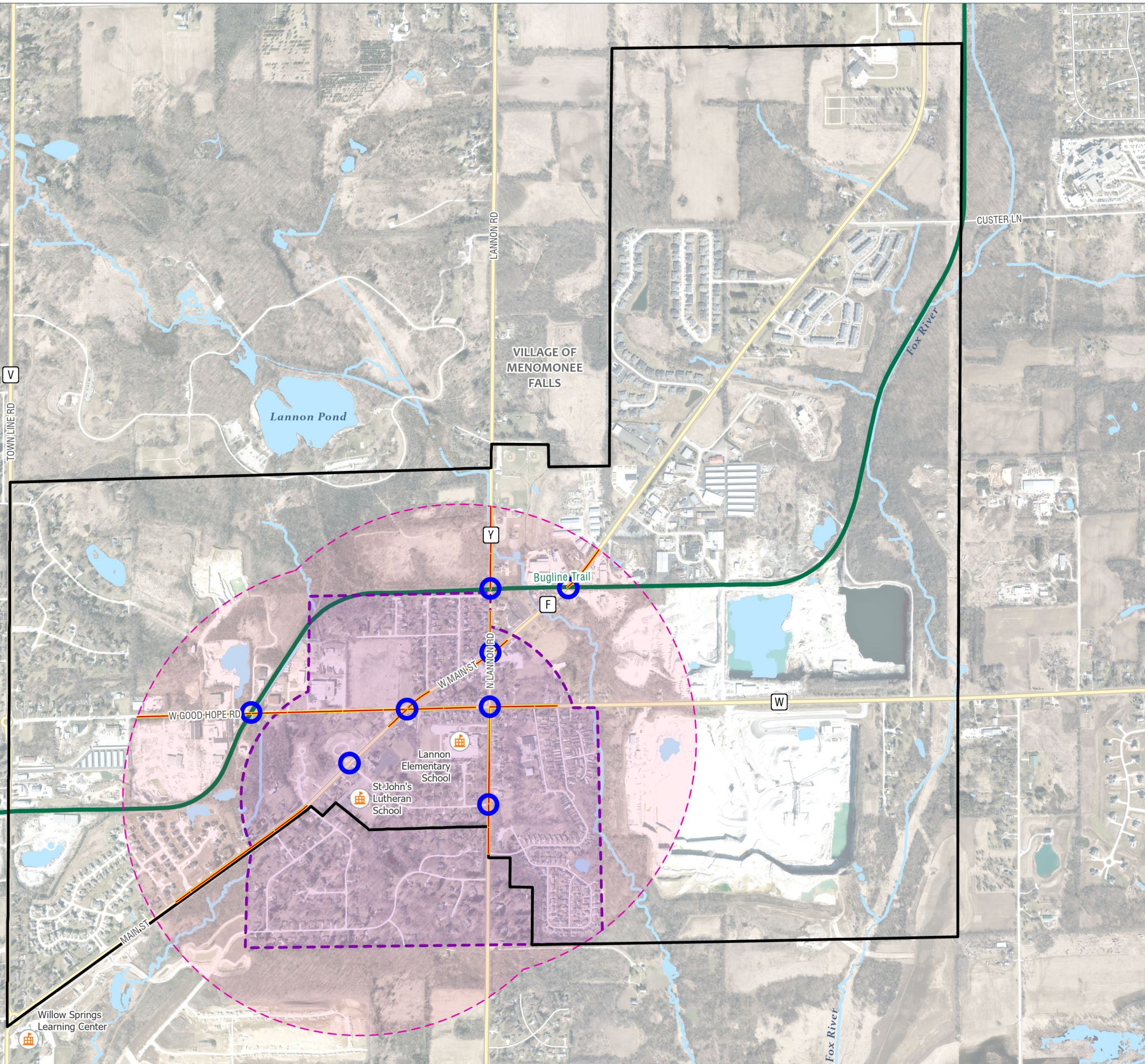
-  Village of Lannon
-  Surrounding Municipality
-  School Safety Zone (Walking - 1/4 Mile)
-  School Safety Zone (Biking - 1/2 Mile)
-  School
-  Lannon Elementary School Attendance Area

Data Sources:
 Waukesha County GIS (Streaming, 2025)
 SEWRPC, Waukesha County Land Information Office

Safe Routes to School (Village Area)

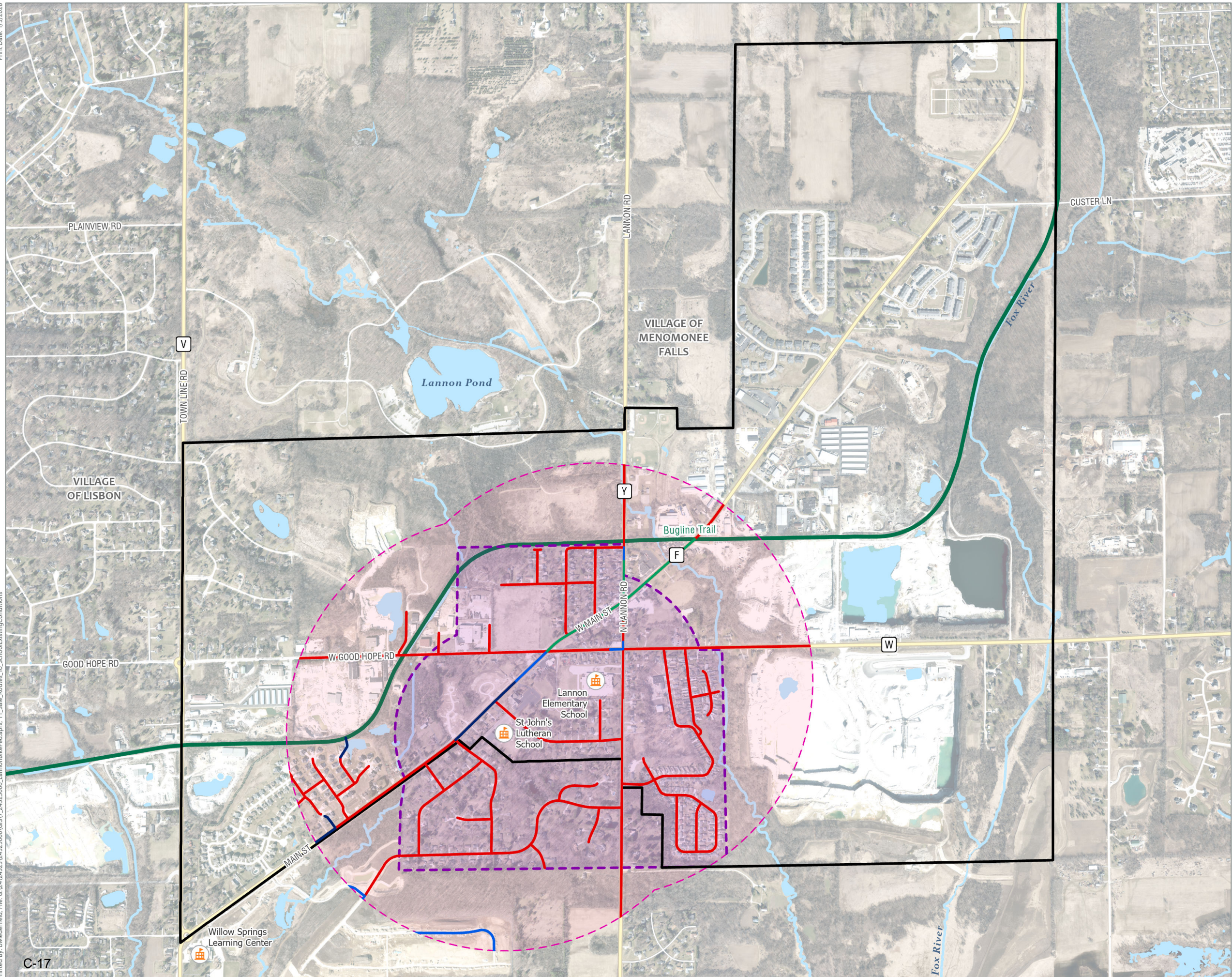
Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



- Village of Lannon
- Surrounding Municipality
- School Safety Zone (Walking - 1/4 Mile)
- School Safety Zone (Biking - 1/2 Mile)
- School
- Gap Network
 - High Priority Gap
 - High Priority Intersection

Data Sources:
 Waukesha County GIS (Streaming, 2025)
 SEWRPC, Waukesha County Land Information Office



Safe Routes to School

Existing Conditions

Bike and Pedestrian Plan

Village of Lannon,
Waukesha County, Wisconsin

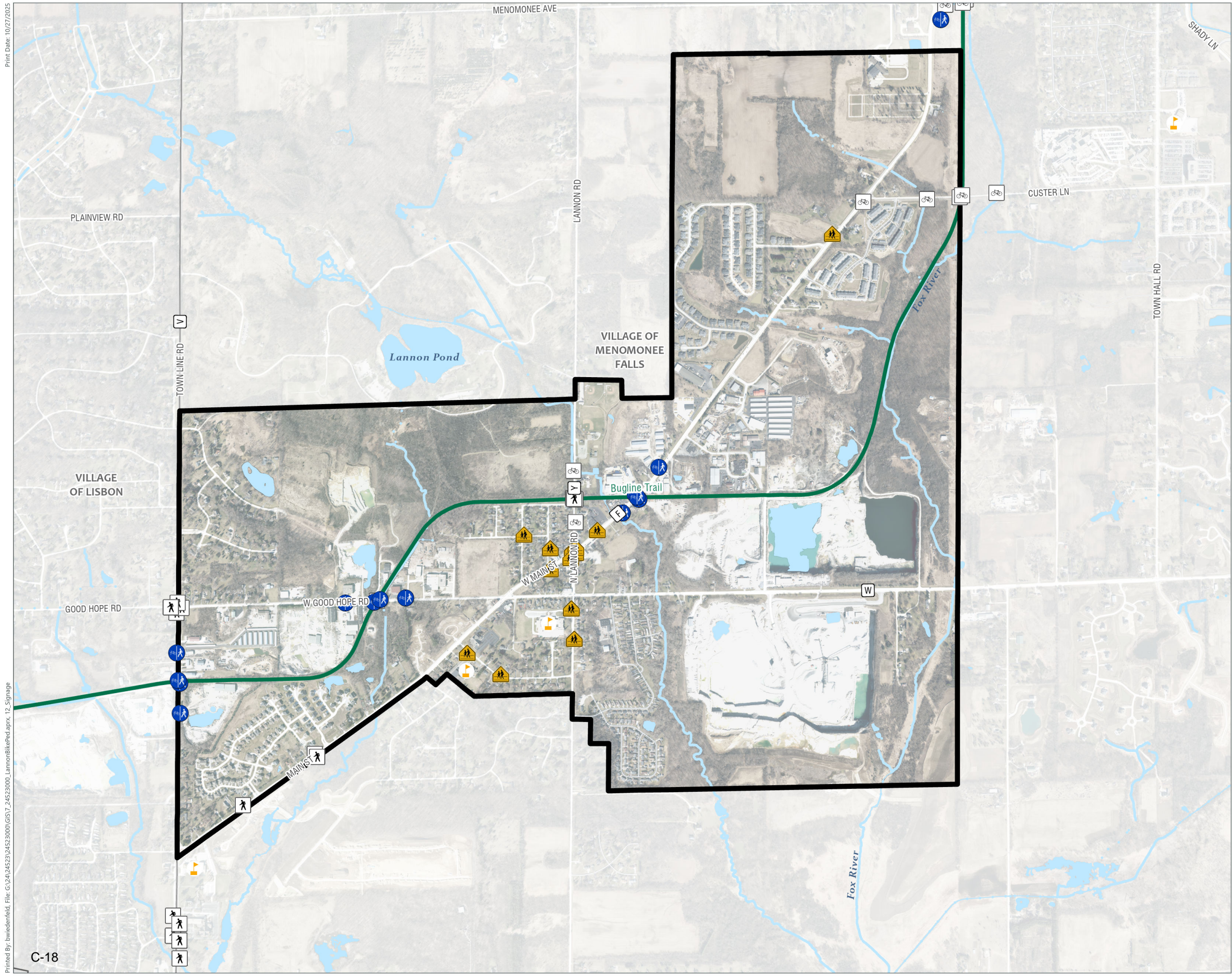
- Village of Lannon
- Surrounding Municipality
- School Safety Zone (Walking - 1/4 Mile)
- School Safety Zone (Biking - 1/2 Mile)
- School
- Existing Pedestrian Facilities
 - No Sidewalk
 - Sidewalk on One Side
 - Sidewalk on Both Sides
 - Shared Use Path

Data Sources:
Waukesha County GIS (Streaming, 2025)
SEWRPC, Waukesha County Land Information Office

Existing Signage

Bike and Pedestrian Plan

Village of Lannon,
Waukesha County, Wisconsin



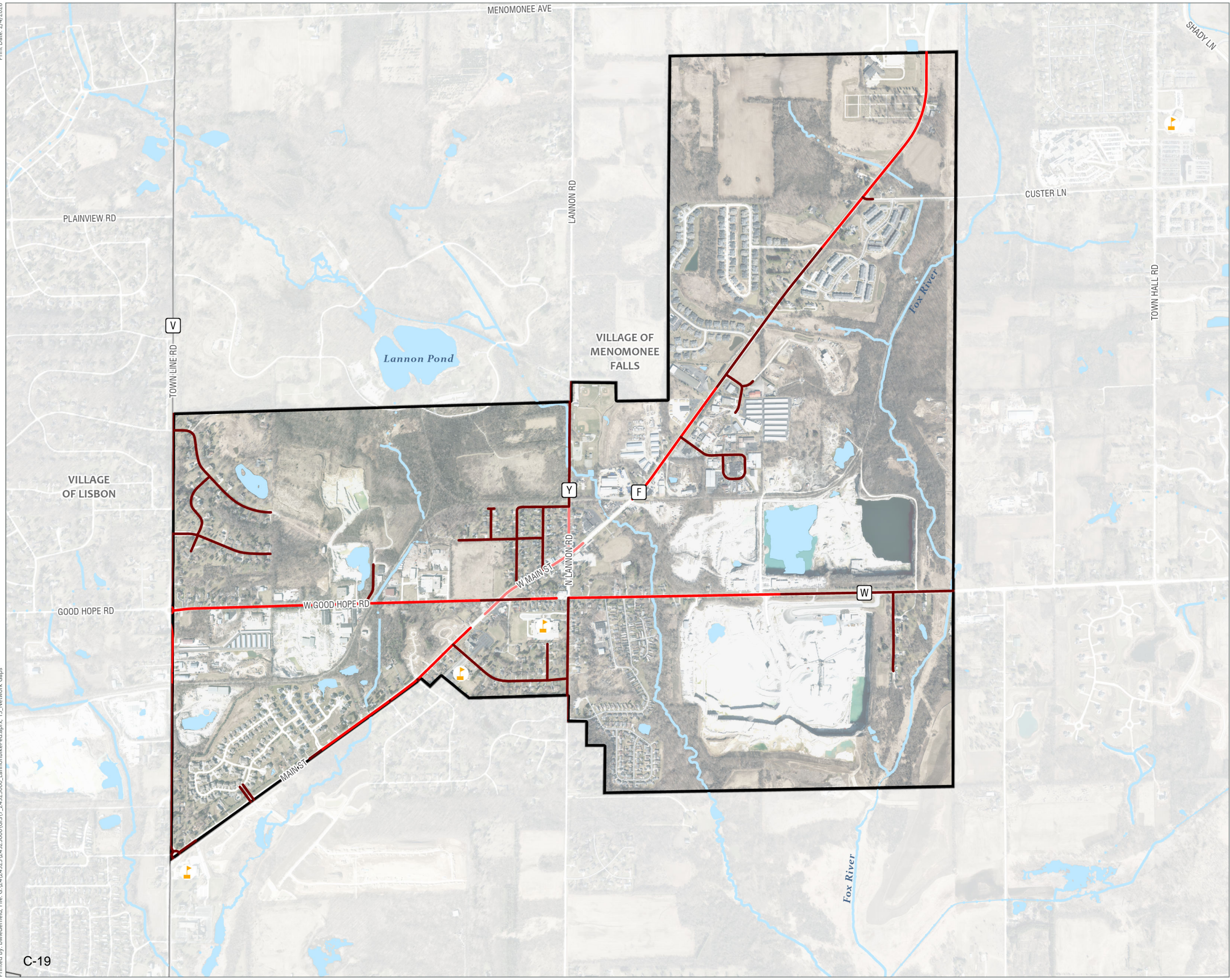
- Village of Lannon
- Surrounding Municipality
- Schools
- Bike and Pedestrian Signage**
- Bicycle
- Pedestrian
- Both
- Children/School Zone

Data Sources:
 Waukesha County GIS (Streaming, 2025)
 SEWRPC, Waukesha County Land Information Office, Sources: Esri,
 TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and
 the GIS User Community

Network Gaps

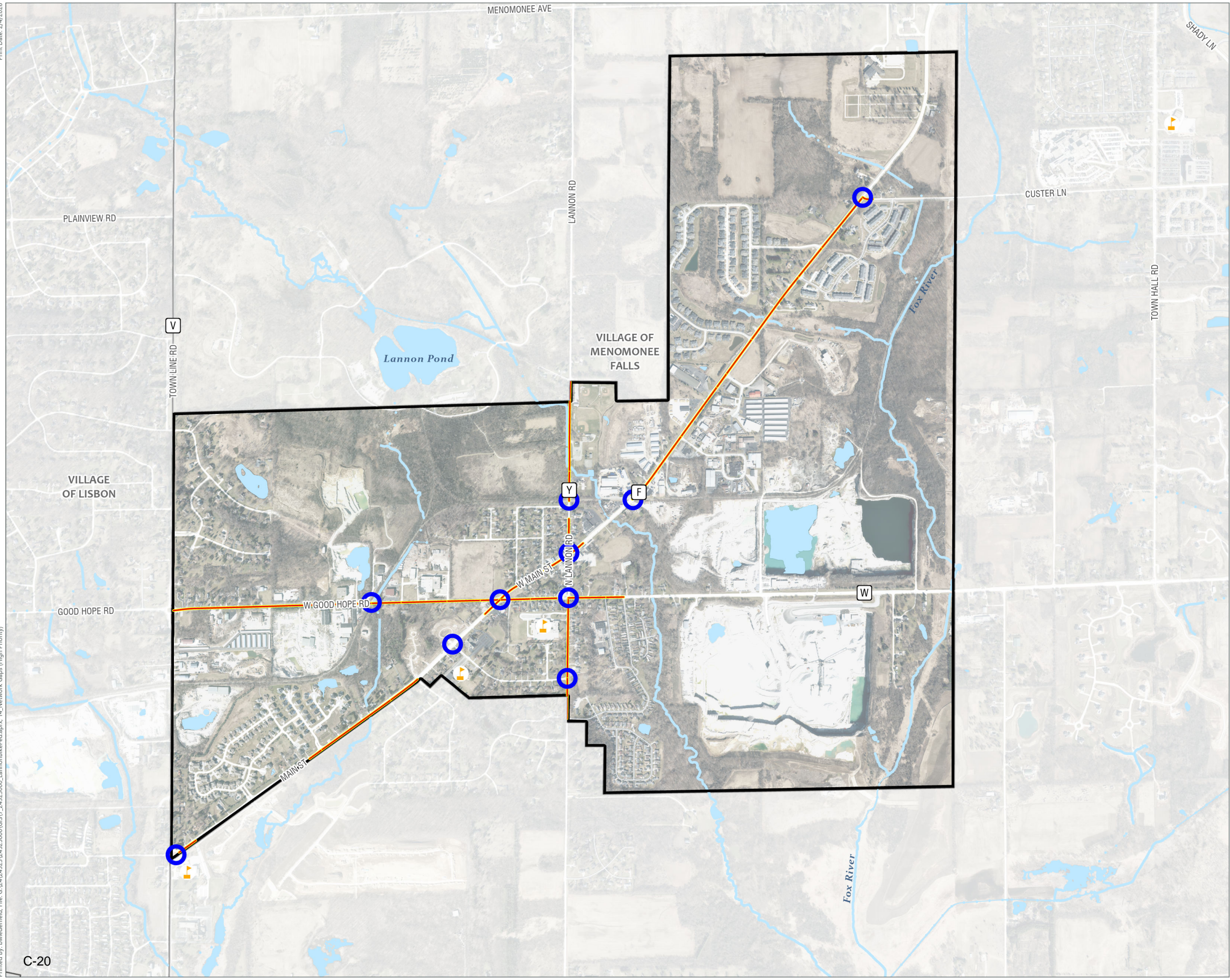
Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



- Village of Lannon
- Surrounding Municipality
- Schools
- Gap Network
 - Pedestrian
 - Bike
 - Both






Data Sources:
 Waukesha County GIS (Streaming, 2025)
 SEWRPC, Waukesha County Land Information Office, Sources: Esri,
 TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and
 the GIS User Community



Network Gaps (High Priority)

Bike and Pedestrian Plan

Village of Lannon,
Waukesha County, Wisconsin

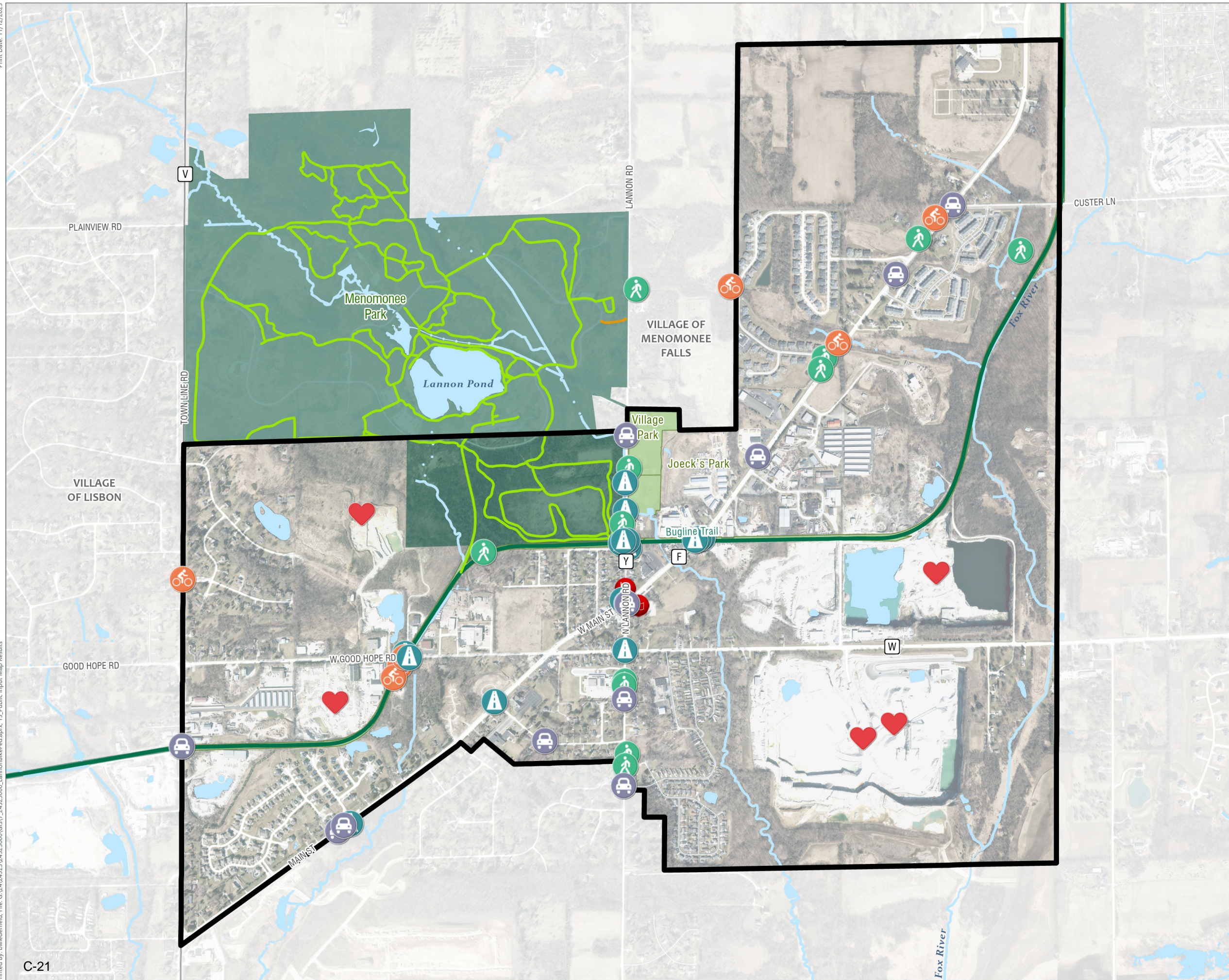
-  Village of Lannon
-  Surrounding Municipality
-  Schools
- Gap Network
 -  High Priority Gap
 -  High Priority Intersection

Data Sources:
Waukesha County GIS (Streaming, 2025)
SEWRPC, Waukesha County Land Information Office, Sources: Esri,
TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and
the GIS User Community

Public Input Map Results

Bike and Pedestrian Plan

Village of Lannon, Waukesha County, Wisconsin



- Village of Lannon
- Surrounding Municipality
- Type
- Bicycle Improvement (8)
- Pedestrian Improvement (12)
- Intersection/Crossing Improvement (16)
- Traffic/Speed Concern (12)
- General Safety Concern (3)
- Community Destination (5)
- State and Local Trails
- Existing Local Trail
- Park Trail
- Regional Trail

Data Sources:
 Waukesha County GIS (Streaming, 2025)
 SEWRPC, Waukesha County Land Information Office, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, Waukesha County Dept of Parks and Land Use -