

Stormwater Intergovernmental Agreements (IGA)

Perry Lindquist, Land Resources Manager
Waukesha County Dept. of Parks & Land Use



What is an MS4 Permit?

- Municipal separate storm sewer system (MS4)
 - Permit to discharge “municipal stormwater” to waters of the state
- MS4 Permit requirements (general):
 - Map MS4 network, major discharge points and BMPs
 - Discharges meet state nonpoint performance standards (TSS limits)
 - Regulate illicit discharges (illegal connections)
 - Pollution prevention plans at municipal facilities
 - Maintain municipally owned BMPs
 - **Implement stormwater education program**
 - **Implement Stormwater Mgt. & Erosion Control Ordinance**



Community MS4 Permits

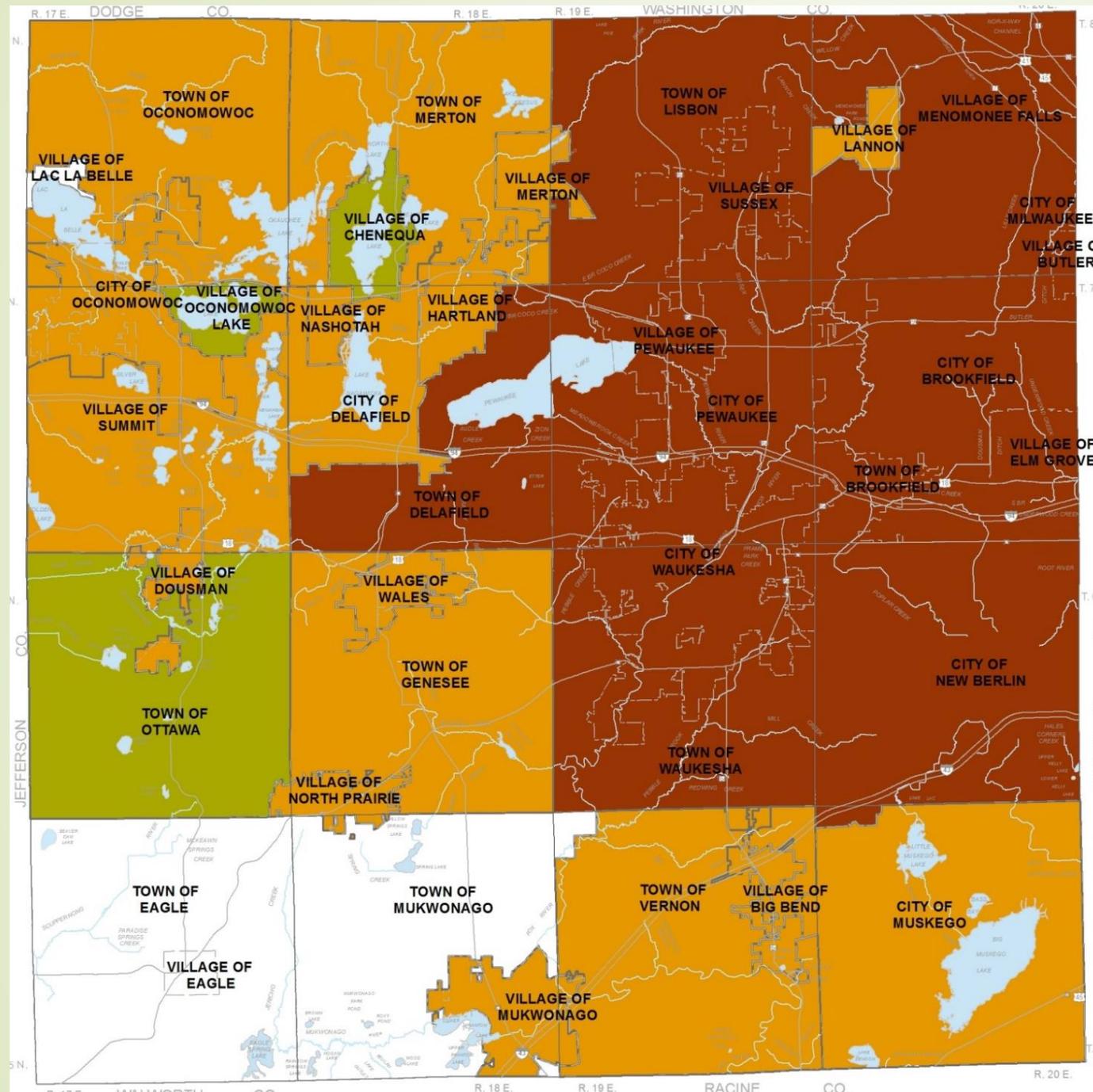
Waukesha County

Legend

- Phase I (13) 2004
- Phase II (19) 2008*
- Exempted (3)
- Not required (4)

* Includes Waukesha Co.

32 out of 39 municipalities required to obtain MS4 Permits

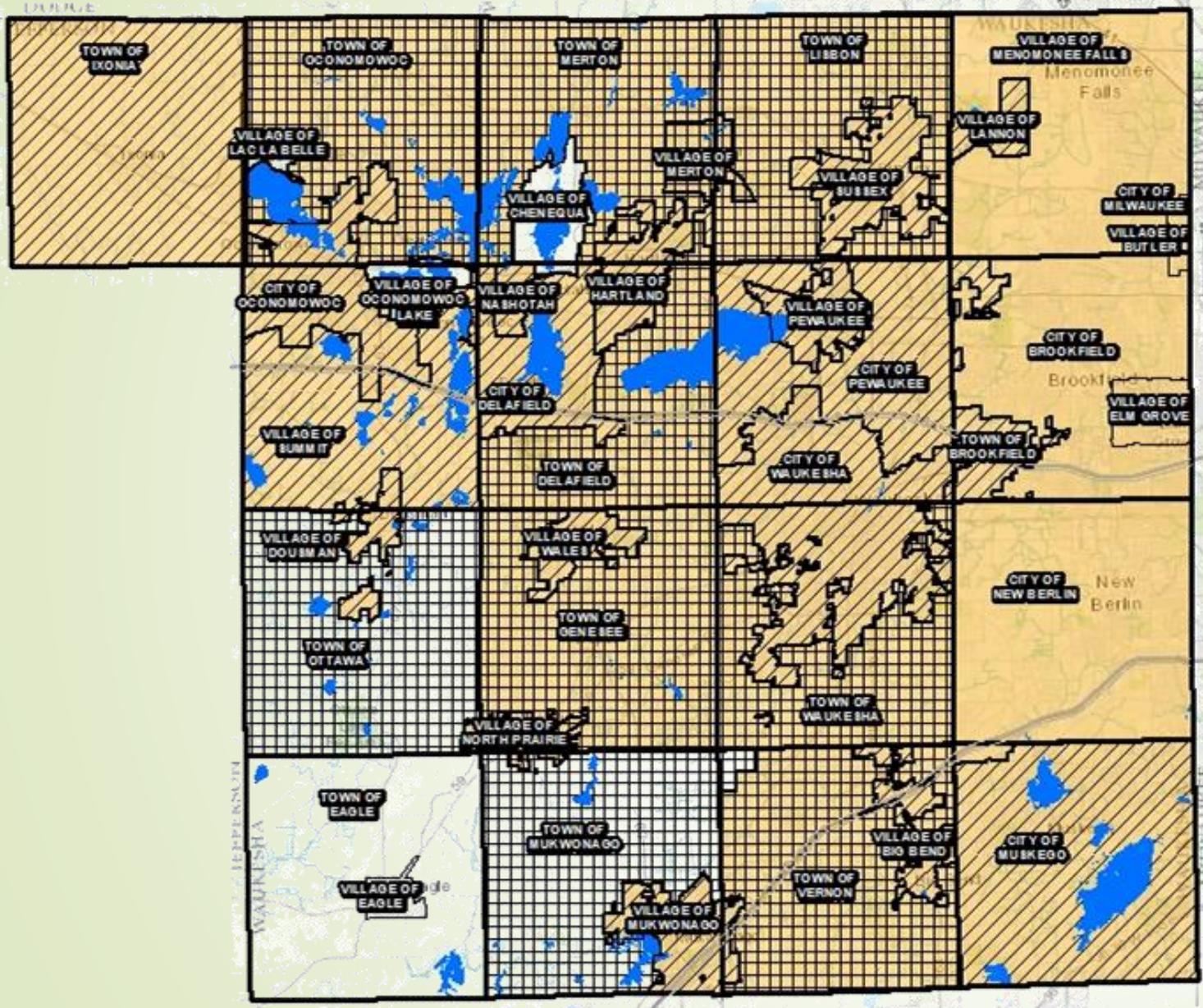


What is a Stormwater IGA?

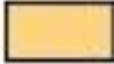
- Agreement between Waukesha County and 26 local communities
- County agrees to provide resources/expertise to the community to help them comply with MS4 Permit requirements:
 - Stormwater education program (26)
 - Stormwater Management & Erosion Control Ordinance (9)



MS4 Permits, Stormwater IGAs and County Ordinance Coverage Waukesha Co. 2016



Legend (26 IGAs)

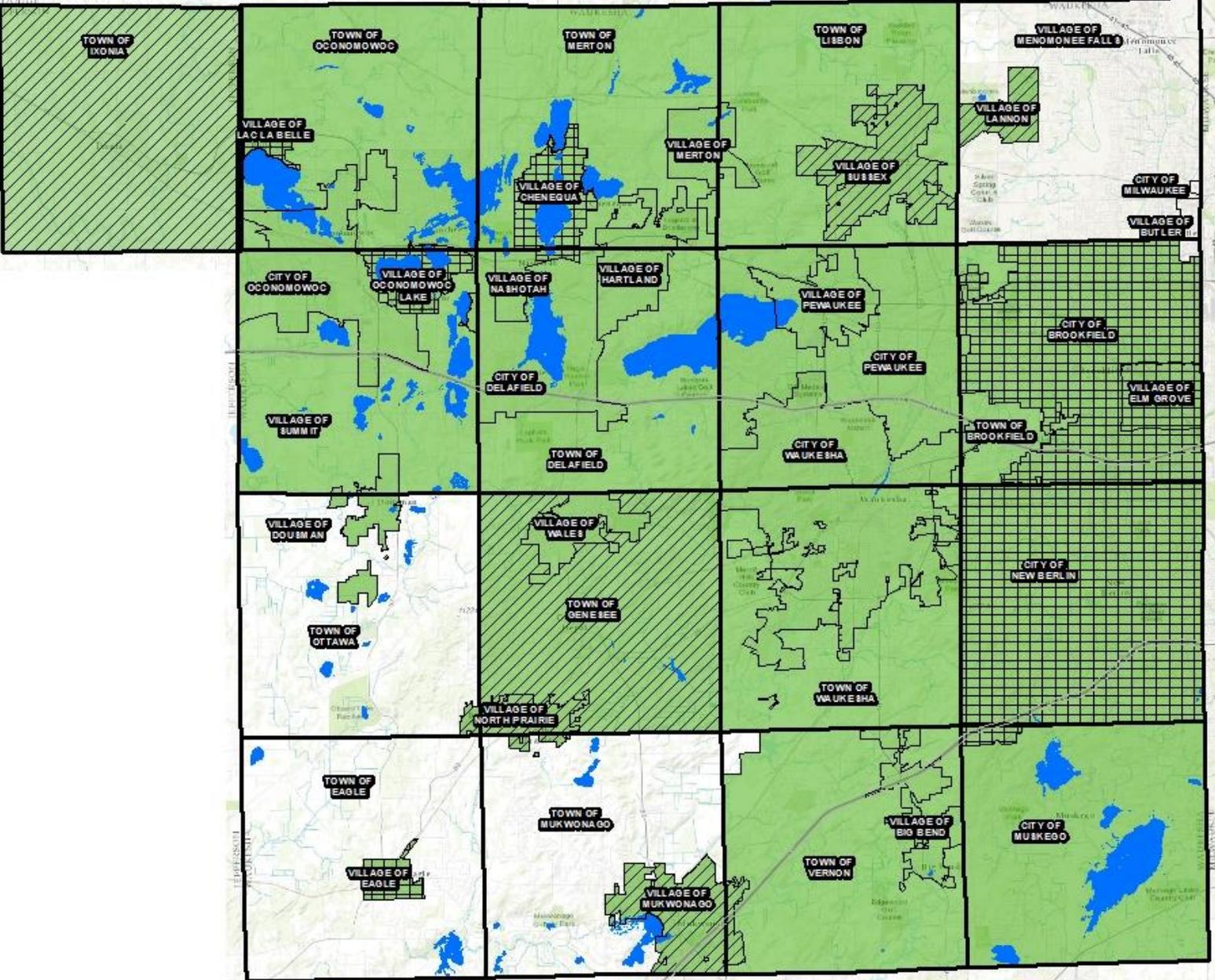
-  MS4 Permits (33 – incl. Wauk. Co.)
-  IGA – Education & Ordinance (9)
-  IGA – Education only (17)
-  Ordinance only - no IGA (2)

What does the Stormwater IGA say?

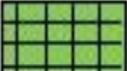
- **Stormwater education:**
 - Program framework approved by DNR (Exhibit X)
 - Organized by target audience – development community/ municipal officials, general public, schools/teachers
 - Annual work plan contains details (December updates)
 - Annual accomplishment report to DNR by March 1
 - Annual fees due to County based on community population
 - 4 population categories (<5K, 5-20K, 20-50K >50K)
 - 2016 fee range: \$1,300 - \$5,200
 - Adjusted annually based on actual costs (5% cap)



Communities Participating in Waukesha County Recycling & Stormwater Education Programs



Legend (33 total communities)

-  Recycling & Stormwater (20)
-  Stormwater only (6)
-  Recycling only (7)

53 Intergovernmental
Agreements!

What is the role of Communities?

(Stormwater education)

- Provide local education contact person
- Assist with annual work planning (December)
- Promote the program locally (web, tax inserts, etc.)
- Volunteer sites for local BMP tours
- Include SW articles in municipal newsletters
- Schedule displays in municipal buildings & events
- Refer speaker requests to County
- Assist with County workshop presentations



Stormwater Ordinance Administration

- County ordinance meets all state requirements
 - Also addresses local stormwater issues (drainage/flooding)
- IGA has procedures to facilitate development plan reviews:
 - Share copies of proposed development plans
 - Communicate meeting dates/ **2 week notice for County reviews**
 - Work out SW spacial issues in site planning
 - Certification of Compliance for plats/CSMs
- Cross-reference/share financial assurances – roads/BMPs
- Coordinate preconstruction meetings & enforcement



Stormwater Ordinance Administration (cont.)

- Establish local policies on utilities & late season grading
- Document procedures for municipal projects/permits
- GIS mapping & image archiving of as-built drawings and design data
- BMP maintenance inspections & notifications
- On-line access to SW permits and BMP tracking systems



Authorized Local Program (County)

- DNR approved Waukesha County's stormwater program in 2010 – only one in the state
- County Stormwater Permit = “One stop shop”
 - No DNR construction site permit needed
- County screens all sites for:
 - Wetlands
 - Endangered resources
 - Historical/archeological resources



Stormwater IGA Wrap-up

- Cost effective way to meet two MS4 Permit requirements
- IGA fact sheet/summary available on County web page
 - Designed for new local officials
- Term of IGA - automatically renews with MS4 Permit renewals (every 5 years)
 - Can be amended or terminated (with DNR approval) upon 60-day notice
- Great example of intergovernmental cooperation!



Questions?

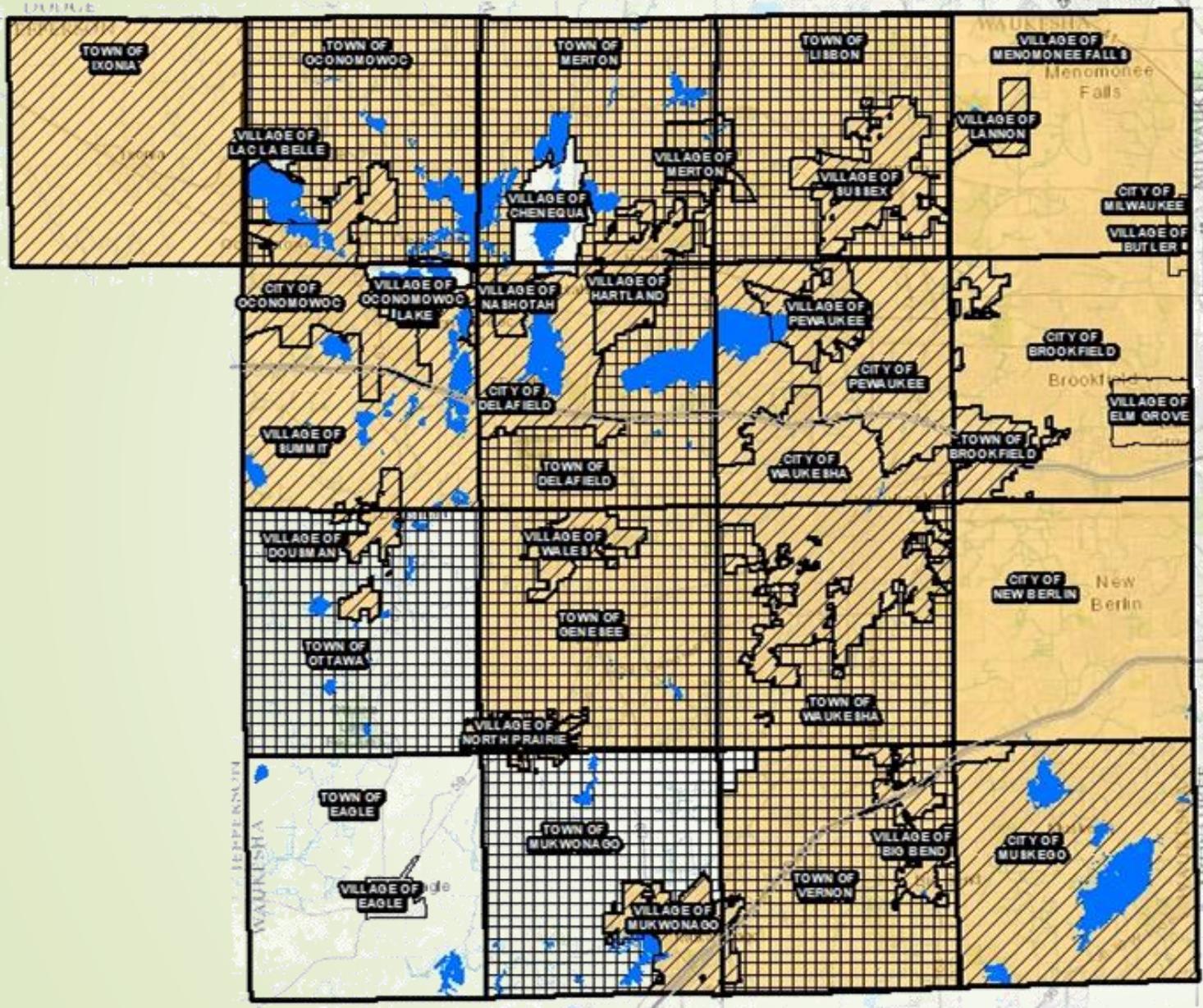
Perry Lindquist, Land Resources Manager

plindquist@waukeshacounty.gov

262-364-7683



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