



MILWAUKEE COUNTY LAND & WATER RESOURCE MANAGEMENT PLAN

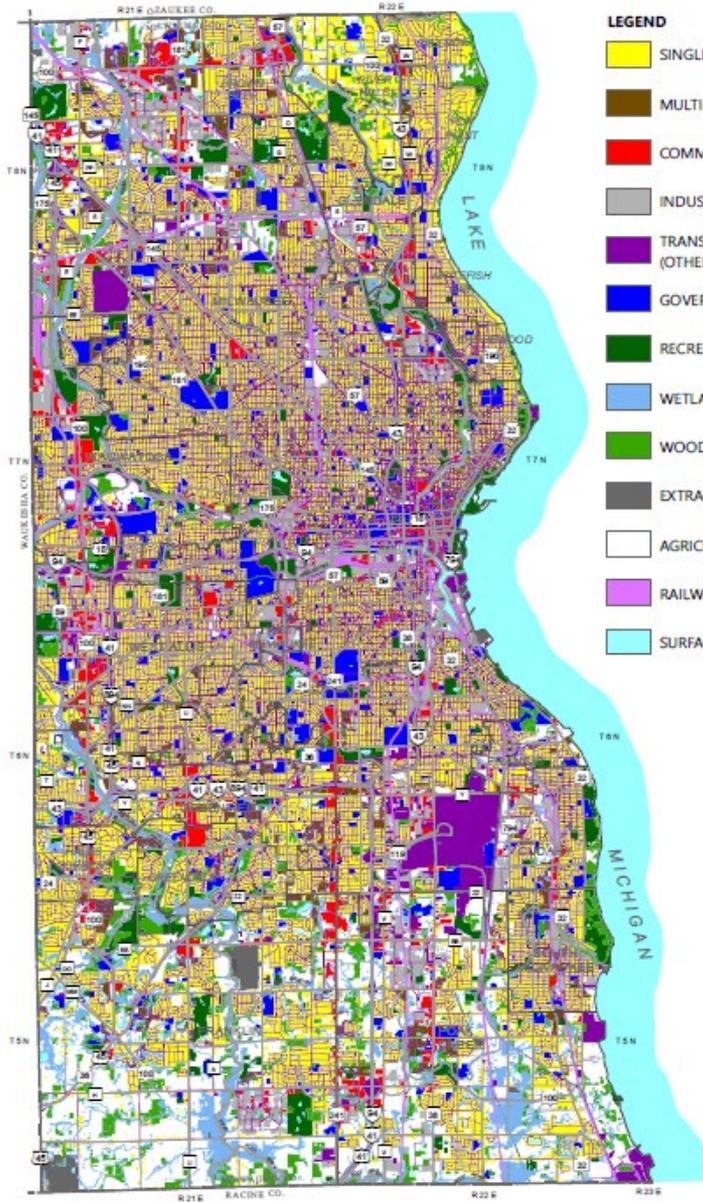
2022-2031

MILWAUKEE COUNTY



- Population: 943,240 (most populous WI County)
- Area: 241 square miles (third smallest)
- Population Density: 3891 people/square mile
- 19 municipalities (fully incorporated)

Existing Land Use in Milwaukee County: 2015



- LEGEND**
- SINGLE-FAMILY RESIDENTIAL
 - MULTI-FAMILY RESIDENTIAL
 - COMMERCIAL
 - INDUSTRIAL
 - TRANSPORTATION (OTHER THAN RAILWAYS)
 - GOVERNMENTAL
 - RECREATIONAL
 - WETLANDS
 - WOODLANDS
 - EXTRACTIVE AND LANDFILL
 - AGRICULTURE AND FORESTRY
 - RAILWAYS
 - SURFACE WATER



Urban



8500 acres of agricultural land
5.5% Agriculture



Large Parks and Natural Areas System
140 parks and parkways
nearly 15,000 acres



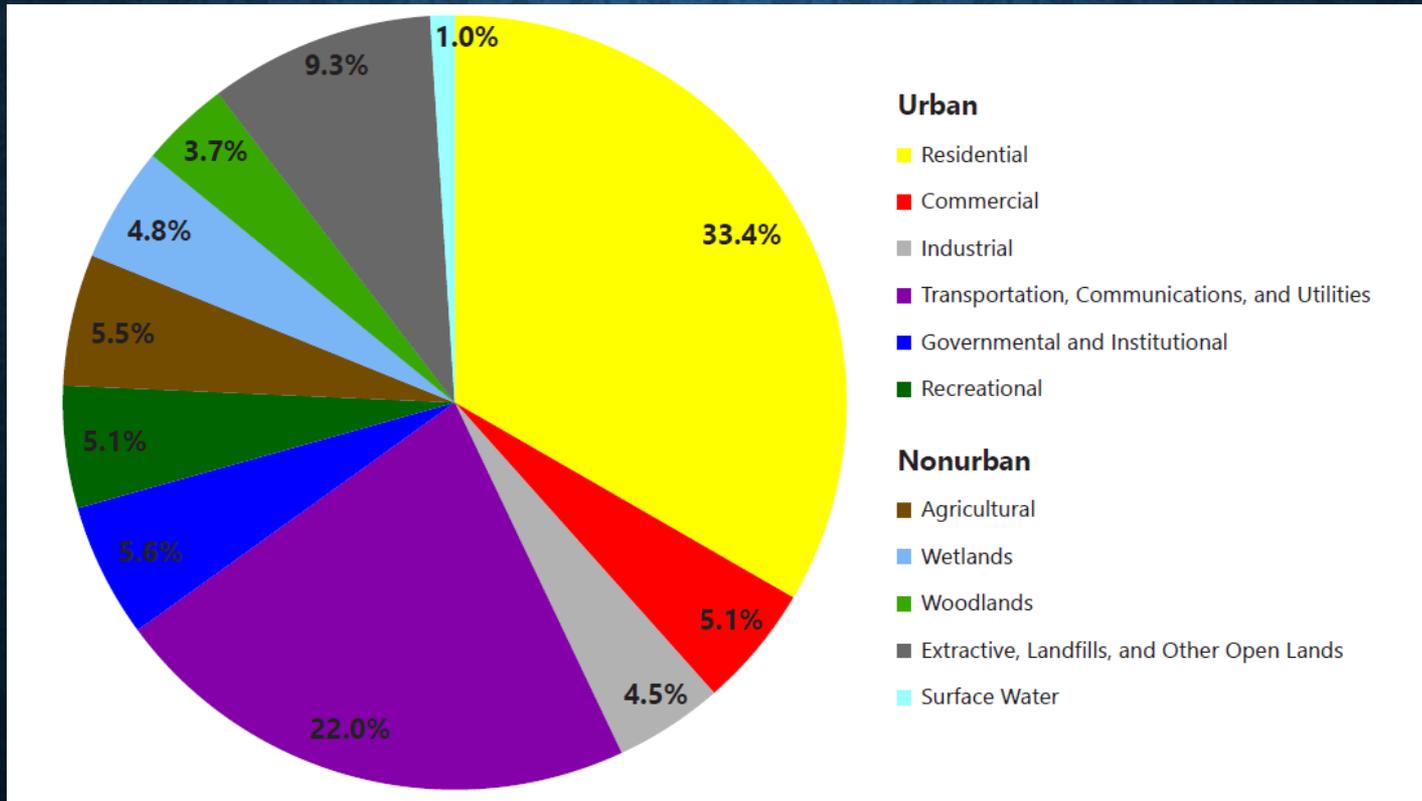
45 Rivers and Streams over 100 miles

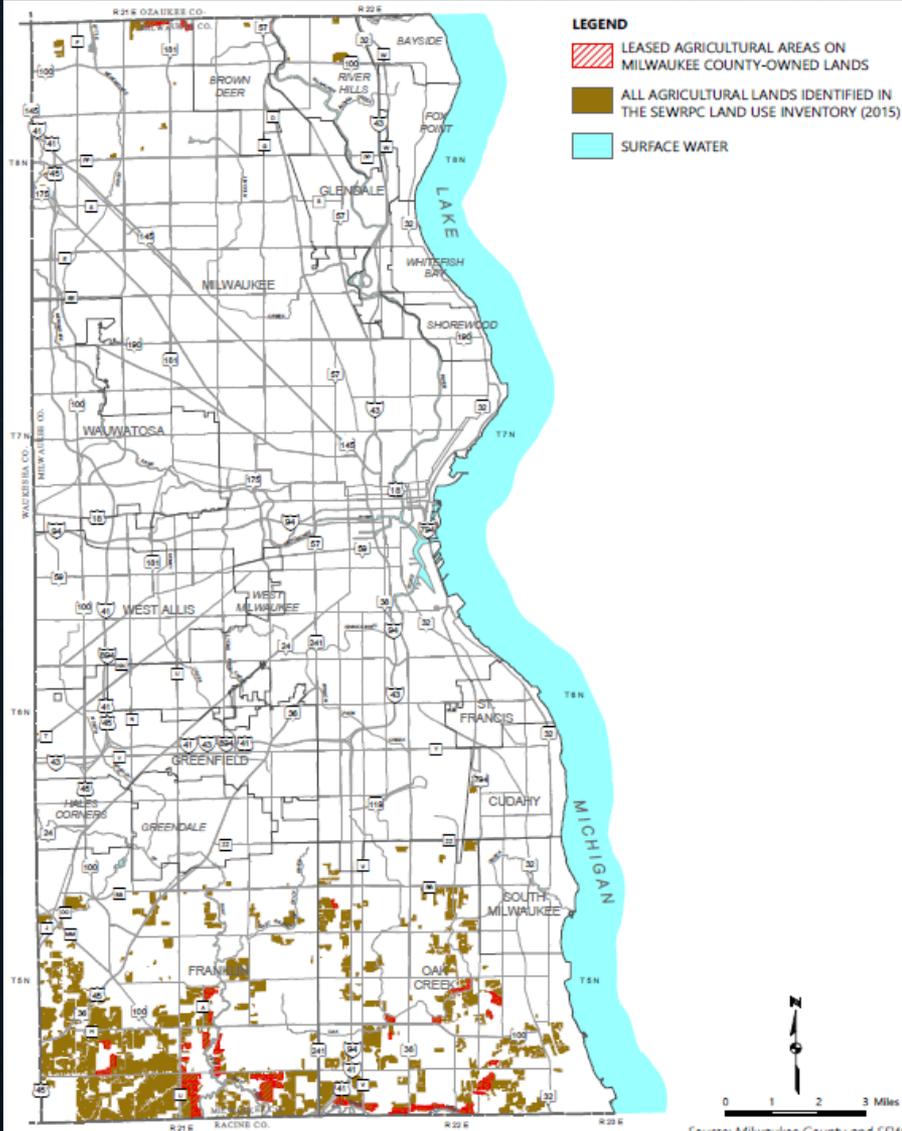


68 County-owned waterbodies

0 1 2 3 Miles
Source: SEWRPC

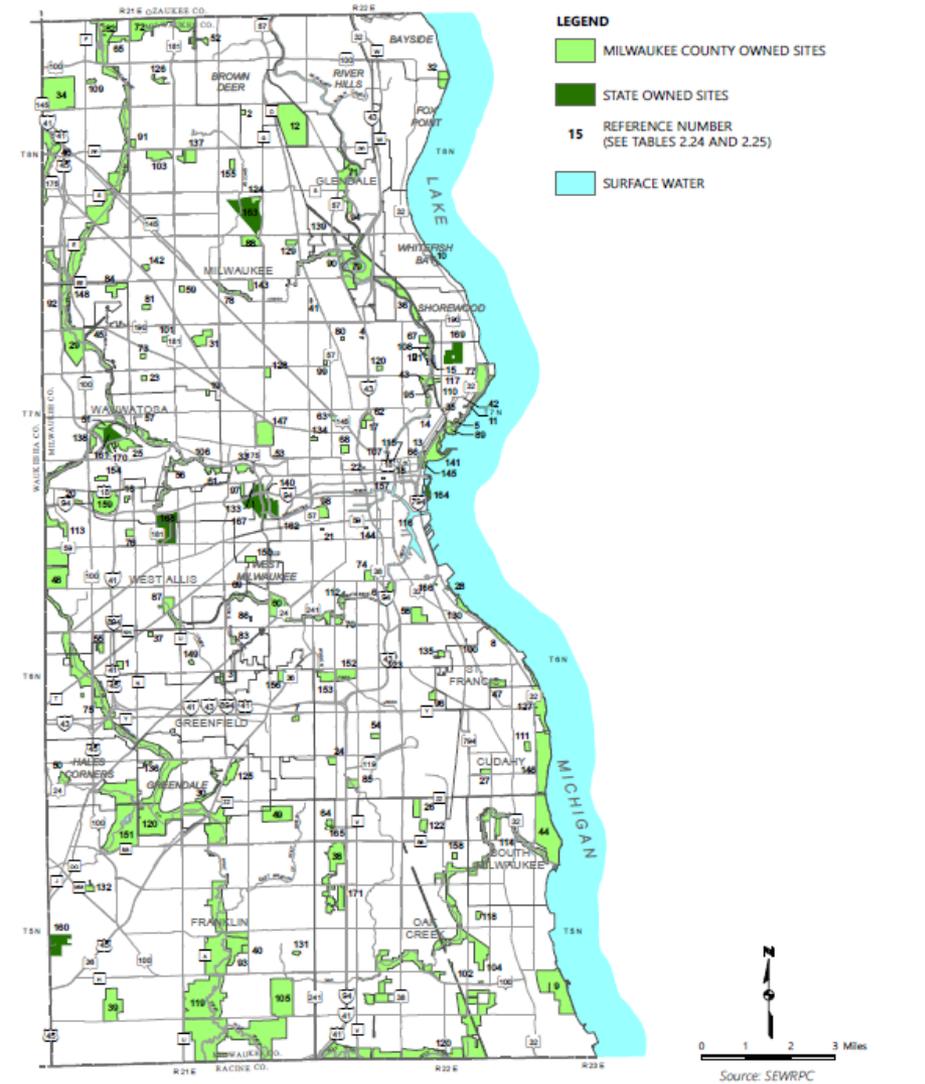
MILWAUKEE COUNTY LAND USE





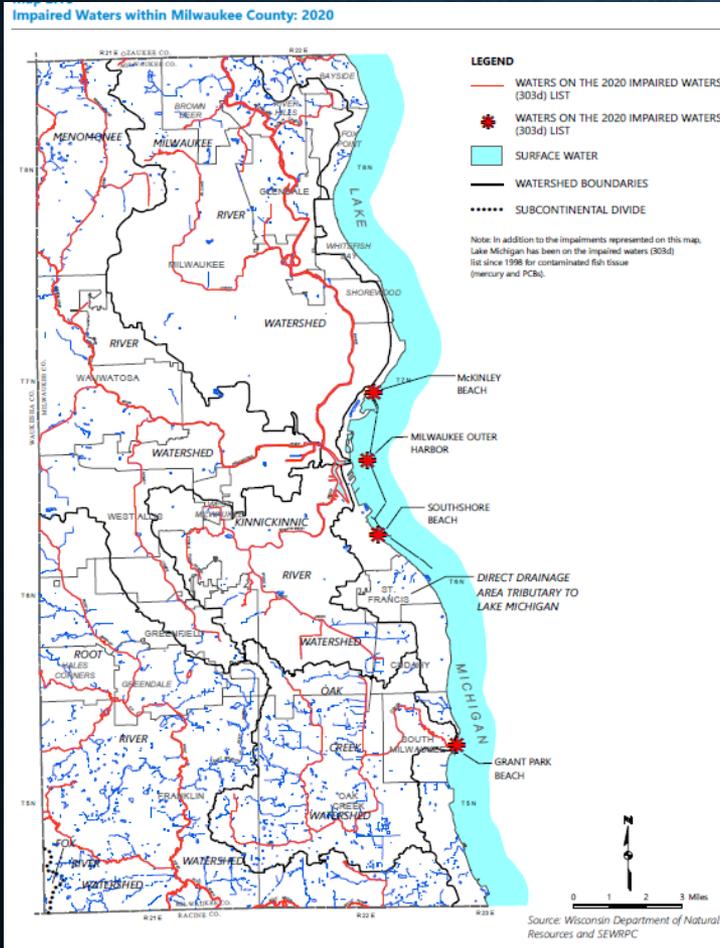
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Map 2.23
Milwaukee County and State of Wisconsin Park and Open Space Sites: 2020



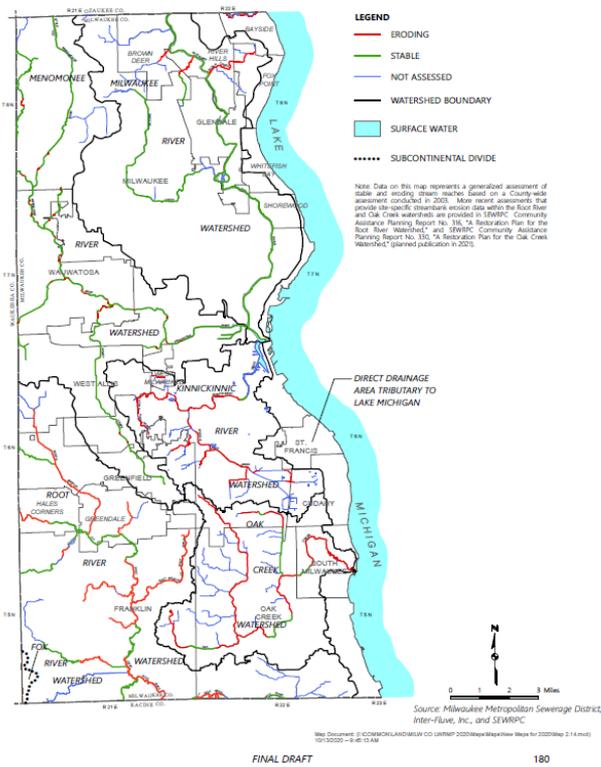
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URBAN NONPOINT



- Stormwater Permit
- Maintain Stormwater Pollution Prevention Plans
- Installed 63 stormwater BMPs in last five years
- Inspect County-owned BMP annually
- IDDE Program
- Chloride Reduction

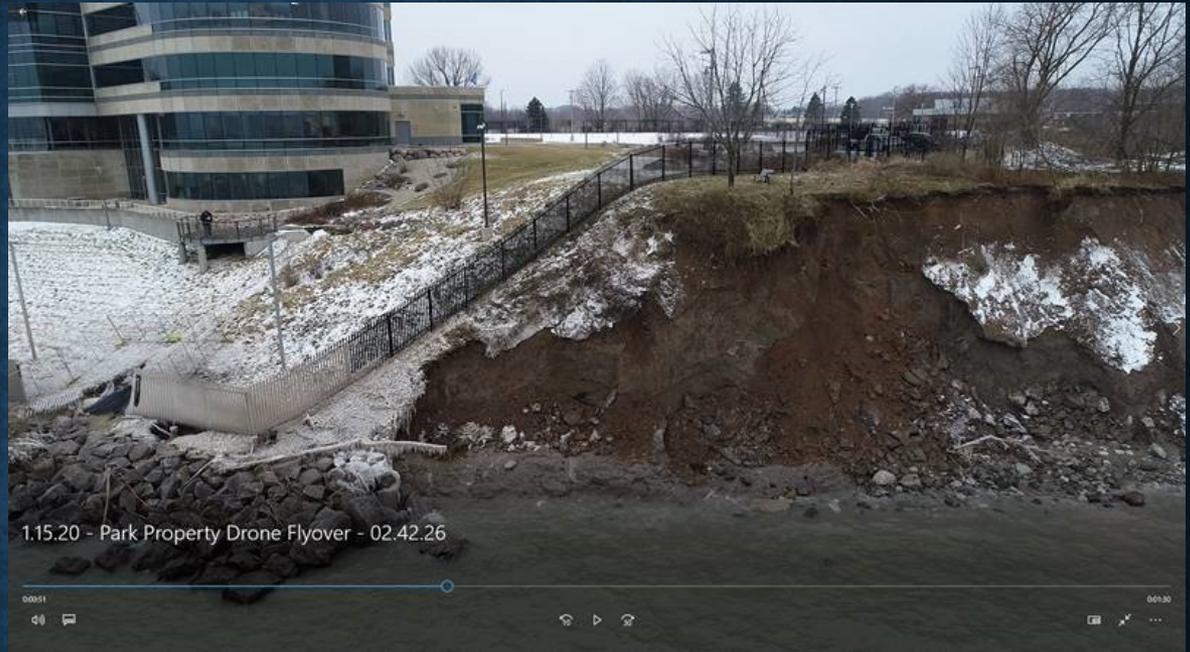
Streambank Characteristics within Milwaukee County: 2003



Seven watersheds
103 miles of streams/ivers
Urban Pressure
Eroding Streambanks

TMDLs
Watershed Plans (9-Key Element Plans)

RIVERS/STREAMS



Miles of coastline 32 miles
Miles of Park coastline: 9
Coastal Inventory
\$3 Billion in asset value
(50% bluff stabilization)
Coastal Guidelines

COASTAL EROSION



NATURAL AREAS

- Natural Areas Program
 - Manage over 9000 acres of land
 - Create Ecological Restoration and Management Plans (e.g. over 1800 acres in Oak Creek and Little Menomonee River Parkways)
 - Monitor Endangered Species & Wildlife
 - Implement Area of Concern remedial action plans
 - Invasive Species Control (currently managing 39 species, approximately 800 acres per year)
 - Maintain 48.5 miles of hiking trails
 - Increase awareness of urban natural resource management through partnerships, speaking engagements and social media
 - <https://www.facebook.com/MilCntyNaturalAreas/>



THANK YOU