

# Map 1: Planning Area

Shady Wood Neighborhood Development Plan November 2022



Planning Area





0	500	1,000 <b></b> Feet	Å
		rect	0



### Map 2: Municipal Jurisdiction and Property Ownership

Shady Wood Neighborhood Development Plan November 2022



Planning Area





City of Madison





0	500	1,000 —— Feet	40



### Map 3: Natural Features

Shady Wood Neighborhood Development Plan November 2022



Planning Area

City of Madison Boundary



100-Year Floodplain



Lower Badger Mill Creek

- ---- Ridgeline
  - Elevation Contours 10ft
  - Intermittent Stream

Surface Water

Woodland

Hydric Soils

Soils with Hydric Inclusions

Slopes Greater than 12%











### Map 4: **Elevation Model**









# Map 5: Existing Land Use

Shady Wood Neighborhood Development Plan November 2022



Planning Area



Building Footprint

#### Land Use

One Unit Residential

Five + Unit Residential

Institutional

Industrial

Park and Open Space

Agricultural or Vacant Land







### Map 6: Existing Zoning

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Planning Area

City of Madison Boundary

#### City of Madison Zoning Districts

Residential Districts SR-C1, SR-V2, TR-C2, TR-C3

Special Districts A, CN, PD, PR

#### Town of Middleton and Town of Verona Zoning Districts

Residential Districts RR-1, RR2, RR-4, RM-16, SFR-08, MFR-08,

Natural Resource and Recreation Districts NR-C, RE

Commercial Districts LC, HC

Special Districts UTR

Agricultural and Farmland Preservation AT-5, AT-35, FP-1, FP-35

#### City of Verona Zoning Districts

Residential Districts

NR

Natural Resource and Recreation Districts PI

Agricultural and Farmland Preservation A





City of Madison Planning Division



### Map 7: Land Use and Street Plan

View Opportunity		
• Existing Dwelling Units		
* Richardson's Cave		
Conceptual Ice Age Trail Trailhead		
Existing Ice Age Trail		
Conceptual Ice Age Trail		
Proposed Shared-Use Path		
Proposed Pedestrian Path		
Elevation Contours - 10ft		
Surface Water		
Intermittent Stream		
Woodlands		
Housing Mix 1 (6-12 du/ac)		
Housing Mix 2 (12-20 du/ac)		
Housing Mix 3 (20-40 du/ac)		
Potential Sports Fields		
Stormwater and Other Open Space		
Open Space Conservation Corridor		
Conceptual Stormwater Pond Location		
0 500 1,000 Feet		
0 500 1,000 Feet		



# Map 8: Parks and Open Space





### Map 9: Transportation Plan -Roadways

Shady Wood Neighborhood Development Plan November 2022





Surface Water

---- Intermittent Stream

#### **Roadway Classification**

Arterial

Collector





### Map 10: Transportation Plan -Pedestrian/Bicycle

Shady Wood Neighborhood Development Plan November 2022

- ----- Existing Shared-Use Path
- ---- Proposed Shared-Use Path
- ---- Proposed Pedestrian Path
  - Existing On-Street Bicycle Facility
- Proposed On-Street Bicycle Facility
- Existing Ice Age Trail
- Conceptual Ice Age Trail
  - Trailhead
  - **\*** Richardson's Cave

Surface Water

- • Intermittent Stream



) 500 1,000 Feet

City of Madison Planning Division



# Map 11: Transit

Shady Wood Neighborhood Development Plan November 2022

City of Madison Boundary
Madison Metro Route 55
Madison Metro Bus Stops
Existing Ice Age Trail
Conceptual Ice Age Trail
Housing Mix 1 (6-12 du/ac)
Housing Mix 2 (12-20 du/ac)
Housing Mix 3 (20-40 du/ac)
Stormwater and Other Open Space
Park
Open Space Conservation Corridor





# Map 12: Utilities and Phasing

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#### **Existing Utilities**

- Existing Water Main
- Existing Sanitary Sewer Main
- Existing Sanitary Lift Station

#### Proposed Utilities / Phasing



Planned Lower Badger Mill Creek Interceptor



Phasing Area

Central Urban Service Area

Verona Urban Service Area

Elevation Contours - 10ft



1,000

500



# Map 13: Stormwater Inundation Model

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Projected Water Depths for 100-Year Flood Shallow Deep Lower Badger Mill Creek Sub-Watershed Boundary Existing Dwelling Units • Richardson's Cave Conceptual Ice Age Trail Trailhead Existing Ice Age Trail Conceptual Ice Age Trail Elevation Contours - 10ft Intermittent Stream Surface Water Woodlands Housing Mix 1 (6-12 du/ac) Housing Mix 2 (12-20 du/ac) Housing Mix 3 (20-40 du/ac) Stormwater and Other Open Space Potential Sports Fields Open Space Conservation Corridor

1,000



### Map 14: School Districts

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Planning Area





Madison Metropolitan School District



Middleton-Cross Plains School District Verona Area School District



Transfer to MMSD (Per Boundary Agreement)







# Map 15: Preserved Open Space

ii	City of Madison Boundary
	Ice Age National Scenic Trail Corridor
	Preserved Open Space
	Existing Ice Age Trail
•••••	Conceptual Ice Age Trail
	Intermittent Stream
	Surface Water
*	Richardson's Cave







Map 16: Changes to Comprehensive Plan Generalized Future Land Use Map

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Future Streets

Low Residential (LR)

Low-Medium Residential (LMR)

Medium Residential (MR)

Parks and Open Space (P)

\*Neighborhood Planning Area (NPA)



0	500	1,000

