

Number of Contaminants Above 50% of a Drinking Water Regulation (MCL) or Guideline (SMCL)

ACTIVE WELLS	50% - 80% MCL	80% - 100% MCL	>MCL	Contaminant: Action Plan
Well 06	1			PFAS (PFHxS): Monitor
Well 18	1			VOC (PCE): Monitor
Well 19	1			Radium: Monitor
Well 27	1			Radium: Monitor
Well 28	1			Radium: Monitor

ACTIVE WELLS	50% - 80% SMCL	80% - 100% SMCL	>SMCL	Contaminant: Action Plan
Well 06	1			Sodium: Monitor
Well 14	1		1	Sodium: Investigation & Well Remediation Underway; Chloride
Well 17	1			Manganese: Monitor
Well 19	1	1		Manganese: Treatment Addition Under Construction; Iron
Well 24	2			Iron and Manganese: Monitor
Well 27	2			Iron and Manganese: Monitor
Well 28	1			Iron: Monitor
Well 30	1			Iron: Monitor

ACTIVE WELLS	Limited or No Water Quality Impact (Contaminants Below 50% MCL or SMCL) [^]
Well 07, Well 09, Well 11, Well 12, Well 13, Well 16, Well 20, Well 25, Well 26, Well 29, Well 31	

INACTIVE WELLS	Temporarily Out of Service Due to Water Quality Issue			
Well 08	1		2	Iron and Manganese; Radium
Well 15			3	PFAS [PFOA,PFOS, & PFHxS]: Treatment Plant Under Construction

TOTAL	16	1	6
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KEY:

MCL = Maximum Contaminant Level: enforceable, health-based standard

SMCL = Secondary MCL: non-enforceable guideline based on aesthetics (taste, odor, or appearance)

[^] Assessment is after any treatment and at point of entry to distribution system



MADISON WATER UTILITY SYSTEM MAP

September 2023

LEGEND

Water Network

Large Diameter Water Main (≥10")

Pressure Delineation

Pressure Region AB

Pressure Region C

Pressure Region D

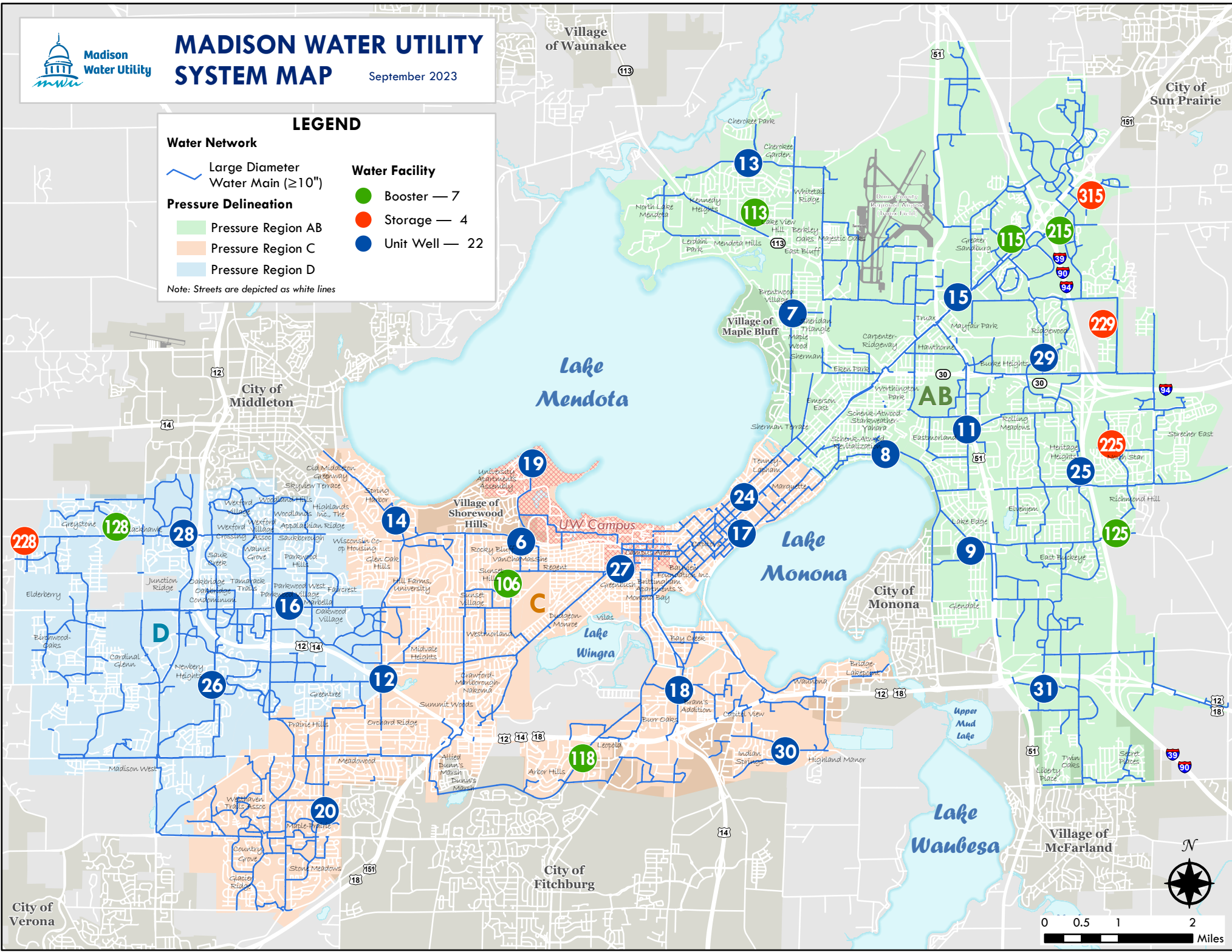
Note: Streets are depicted as white lines

Water Facility

Booster — 7

Storage — 4

Unit Well — 22



City of Verona

City of Fitchburg

Village of McFarland

City of Sun Prairie

Village of Waunakee

Village of Maple Bluff

City of Middleton

Village of Shorewood Hills

City of Monona

Village of McFarland

