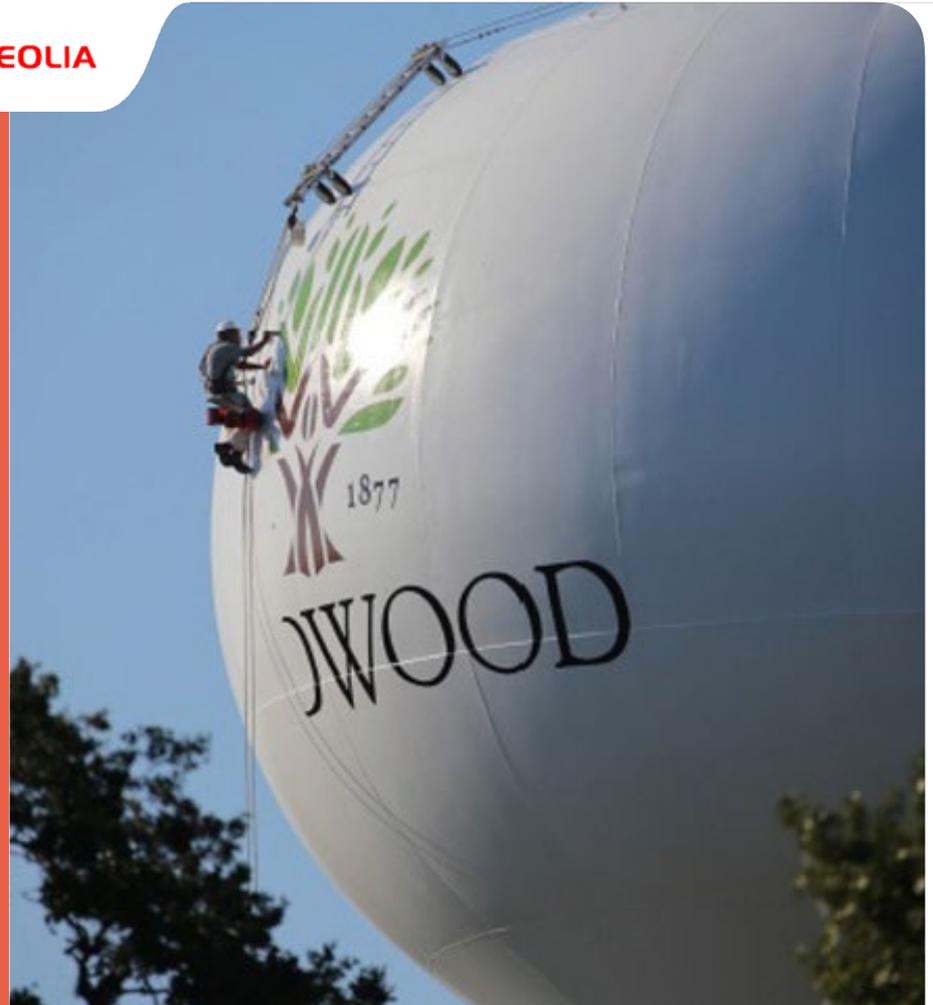


Tank Asset Management Program

for the City of Whitewater, WI
Southwest Elevated Tank 750K
Gallon

Presented by Jim Moody
12/01/22



VEOLIA ADVANCED SOLUTIONS USA

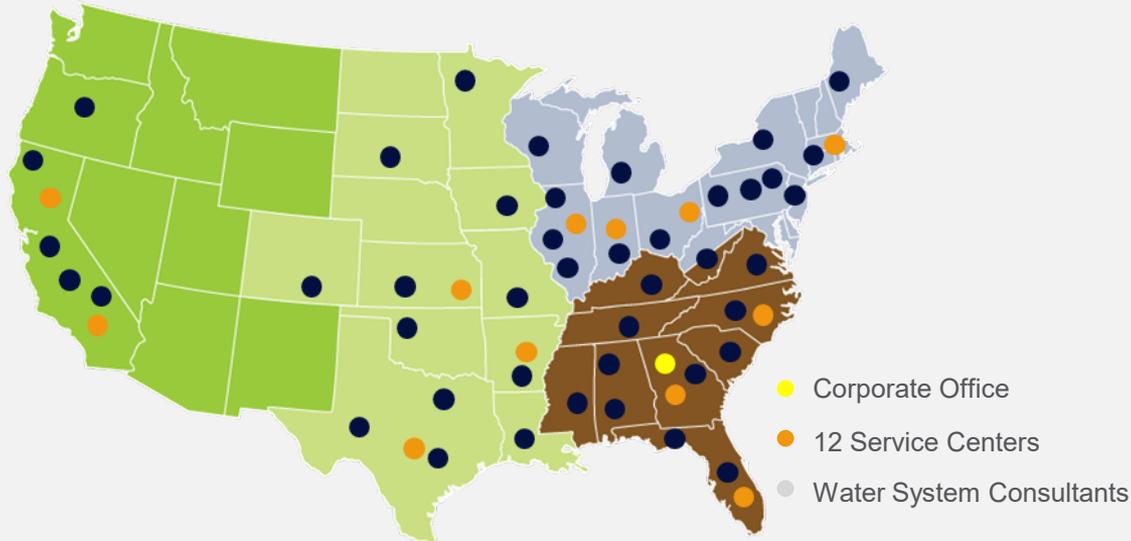
WATER ASSET MANAGEMENT SOLUTIONS' LEADER

4,000+
Municipal & industrial customers

8,000+
Water assets managed

40
Water System Consultants

Technical & Financial
Strength from a global partner



LINES OF BUSINESS

Tank Services

Steel and concrete tanks

Water Quality

Mixers, RCS, TRS

Concrete and Plant Rehabilitation Services

Treatment Plants, Filters, MBRs

Distribution system Services

SIPP, Pipe Condition Assessment

Metering Services

AMI, Smart meters, AMP™



SERVICES DESIGNED AND DELIVERED WITH QUALITY & SAFETY FIRST

HIGHEST SAFETY AND QUALITY STANDARDS

ISO 9001:2015 certified company

All work, surface preparation and coating applied are completed in accordance with:

- Manufacturer's recommendations
- **OSHA** Regulations
- **SSPC** Standards
- **AWWA D100 and AWWA D102** Specifications
- **ANSI/NSF Standard 61** Requirements
- **EPA**



HIGHLY QUALIFIED PERSONNEL

All of our inspectors and Director of Safety & Health are **NACE Certified**.

All employees climbing and working on tanks are required to attend our 40-hour annual training program and pass exams on more than 14 topics including: Confined space, fall protection, lead exposure, CPR techniques, etc.



PROVEN EXPERIENCE IN WATER TANK MAINTENANCE

We know what it means to maintain your tank because we have been doing it since 1963 and we pioneered the tank maintenance program in 1985.

We now have over 5,000 tanks on a tank asset management program nationwide.

1500+
Renovations in 2022

5000+
Tanks currently in program

6000+
Inspections and washouts every year



100+ Years
Oldest tank in the program

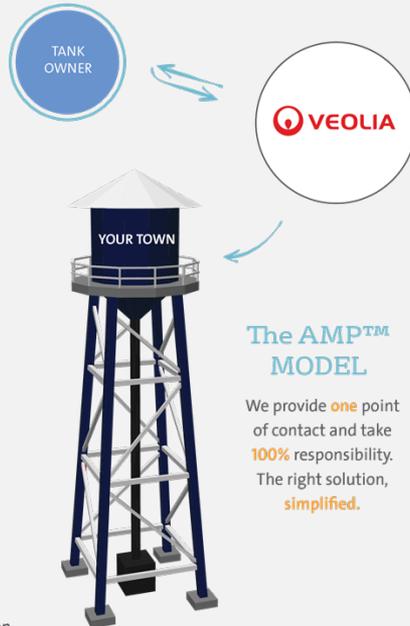
50 Years
Of asset maintenance service

120+
Crew typically active across the nation



ASSET MANAGEMENT PROGRAM PEACE OF MIND SOLUTION

High value **sustainable solution** that ultimately saves the tank owner time and money, and limits most of the aggravation of owning a storage tank.



- ✓ Annual tank inspections with reports on safety, sanitation, structure, security and coatings
- ✓ Cleanings/disinfections and repairs
- ✓ **Lifetime warranty on coatings as long as the tank is on the program**
- ✓ Artwork and logo design and application
- ✓ **Future tank rehabilitations**
- ✓ Emergency services provided within 48 hours
- ✓ **Exterior Powerwash every 5 years**
- ✓ **Set annual budget figure eliminates unplanned expenditures**
- ✓ No Change Orders
- ✓ Supports GASB 34 Compliance, lowering depreciation costs
- ✓ Dedicated Customer Service



City of Whitewater, WI - Southwest Elevated Tank

VEOLIA ASSET MANAGEMENT PROGRAM - SCHEDULE OF WORK

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Year 11-14
	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033-2036
750K Pedisphere	Visual	Visual	ROV	Visual	Washout	Visual	Visual	ROV	Visual	Washout	Expected Renovation based on inspection results
SPREAD	\$ 5,000	\$36,920	\$38,046	\$39,211	\$ 40,417	\$41,666	\$37,820	\$39,158	\$40,545	\$ 41,980	
Total Annual	\$ 5,000	\$36,920	\$38,046	\$39,211	\$ 40,417	\$41,666	\$37,820	\$39,158	\$40,545	\$ 41,980	
Quarterly	\$ 1,250	\$ 9,230	\$ 9,512	\$ 9,803	\$ 10,104	\$10,417	\$ 9,455	\$ 9,790	\$10,136	\$ 10,495	
Monthly	\$ 417	\$ 3,077	\$ 3,171	\$ 3,268	\$ 3,368	\$ 3,472	\$ 3,152	\$ 3,263	\$ 3,379	\$ 3,498	



THANK YOU