





### Our Culture Creates Project Success & Long-Lasting Relationships

Our commitment to innovation & collaboration results in exceptional project delivery. Wunderlich-Malec's (WM) core pillars Pledge, Process & People enable us to not only meet but exceed your expectations.

industry leading expertise of WM's employee owners & nationwide local offices provide unparalleled long-term client support.



### **Success Achieved By Our Core Values**



Innovation & Collaboration



**Operational Excellence** 



**Transparency** 



**Complex Problem Solving** 



**Quality Process** 



**Empower Employees** 



**Safety First** 



Sustainability Commitment

### **Expert-led Client** Focused Innovation & Collaboration



Industry-leading subject matter experts support engineering teams to exceed client expectations.

Innovation & collaboration sets WM apart from other firms. New **innovative** engineering solutions solve your most demanding challenges.

### **Engineers Skilled in Digital Transformation**

Digital technology plays a crucial role in improving efficiency & productivity for businesses. This requires a transitional path with the existing technology and cybersecurity.

Our knowledgeable industry leading experts stay current with digital tools & techniques that complement your skilled teams to create solutions that achieve your goals.





Collaboration During Every Phase Of The Project Ensures We Safely Meet & Exceed Your Expectations

### Create Value with Our Design & Build Process





# Learn More

### **Proven Capabilities & Client Collaboration Meet Your Needs**

### **Control Systems, SCADA & MES Integration**



### IT/OT Convergence, Networks, Cloud Applications, Cybersecure

Successful IT/OT Convergence is achieved with proven technologies & seamless integration with existing systems by our team with certified experts.

### **Project Planning & Management**

We collaborate with clients during project development & provide Feed studies for clients KPI's evaluations.

#### **Packaging**

Packaging solutions are successfully provided to Food, Beverage, & Life Science customers.

#### Industrial Water Treatment

WM industrial wastewater treatment skids & systems improve water quality, recycle water & lower the wastewater surcharge.

### National Top-Tier System Integration Firm

Since 1981 successful delivery of control & automation systems has been a core competency resulting in repeat business & continuous growth. Leading control system & software suppliers certify WM as their partner to deliver the customer's preferred system.

# World Class Manufacturing Facilities

Your custom modular control enclosures will be designed, built, tested, & delivered direct to the site. Our Winslow facility is ISO 9001:2015 quality certified & our professional engineers ensure all state & local codes are met. Field teams will test & commission all substation equipment installed on the site.

# Facility Engineering & Design Services

Our multidisciplined team of professional engineers will design-build your project from concept to life-cycle success.

### Control Panels, T&D Relay Panels

Three WM facilities provide design & fabrication services to UL(cUL)508A, UL698, UL698A standards.

# **Environmental Information Systems**

Emission reporting systems gather, record & submit as required by state and federal regulators.

### Substation Modular Enclosures With Test & Commissioning Teams





### Electric Utility & Rotating Equipment Control

We design, build & commission T&D systems for utilities & C&I facilities. Specialists provide controls & protection for Rotating Equipment.

### **Energy & Microgrids**

Energy experts will analyze customers' energy sources & usage to lower costs with sustainable resilient solutions.



#### Learn More



## **Receive Superior Solutions For Yo**



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### **Digital Transformation**

- Automation & Control Systems
- Manufacturing Execution Systems
- IT/OT Convergence
- Industrial Networks
- Cloud IT/OT Applications
- Cybersecurity

As a **certified system integrator** partnering with industry-leading automation suppliers our **skilled nationwide team** specializes in cutting-edge technologies, **delivering successful automation projects.** We provide ongoing support in network design & security, aiding clients in IT/OT convergence & cloud-based applications **with seamless digital transformations.** 



### **Professional Design Services**

- Electrical & Power Engineering
- Facilities Engineering
- Mechanical & Process
- Architecture
- Civil/Structural
- Capital Project Management

Our commitment to **innovation and client collaboration** has positioned us within the upper half **of ENR's top 500 US design & engineering firms.** Our team of licensed engineers span all states. We leverage our diverse knowledge & expertise to **ensure each project is delivered** to achieve its objectives **with cost-effective designs.** 



### **Equipment Systems**

- Modular Integrated Control Enclosures
- T & D Substation Relay Panels
- Electrical Test & Commission
- Control Panels
- Packaging Solutions
- Rotating Equipment Control

Wunderlich-Malec packaging solutions meet the demands of productivity, machine control, & production flexibity. **Modular Integrated Control Enclosures** & T&D relay control panels provided to the nation's leading utilities are **built in our ISO 9001:2015 certified Maine facility.** The Minnesota panel shop provides UL qualified control panels.



### **Sustainability Solutions**

- Energy Sustainability Planning
- Microgrids & Renewables
- Environmental Information Systems
- Industrial Water Treatment

Energy experts consult with your team to **create innovative strategies** & practical solutions that **achieve your energy sustainability and resiliency goals.** Our Environmental Information Systems make **EPA reporting effortless.** With leading technology providers our skid solutions **reduce your wastewater costs** & municipal surcharges.







### **Engineering Experience You Can Count On Since 1981**

- Control System Integration
- Manufacturing Execution Systems
- IT/OT Convergence Systems
- Industrial Foundation Networks
- Cloud Based IIOT Applications
- Panels & Modular Manufacturing
- Control Panel Fabrication
- Substation Modular Enclosures

- Facilities Engineering
- Mechanical Designs
- Process Engineering
- Electrical Engineering
- Electrical & Power Engineering
- Power Engineering for Substation T&D
- Power Automation, Monitoring & SCADA
- Electrical Testing & Commissioning

- Architectural & Civil/Structural
- Federal A-E Design Service
- Design Packaging Solutions
- Rotating Equipment Control System
- Environmental Information Systems
- Energy Sustainability & Microgrids
- Industrial Water Treatment
- Capital Project Management



Our Alliance Partners



































6101 Blue Circle Drive Eden Prairie, Minnesota 55343

Ph: (952) 933-3222 | Fx: (952) 933-0608 W: www.wmeng.com