Our Commitment to Excellence

As an automation control systems integrator, we have been overcoming the challenges of water and wastewater facilities for more than 60 years. As your partner, we work with you to design, implement and integrate innovative solutions that meet your unique needs. Our commitment is to deliver cost effective, results based solutions that give you operational efficiency, reliability, ease of use and peace of mind. We appreciate the value of long-term business relationships, and have earned the trust of an extensive list of repeat customers who recognize the value of our service and quality workmanship.

“I have the utmost confidence in Sweeney Controls Company to supply the expertise it takes to make a user friendly product for years of reliable service.”

- Eric Hanson, City of West Fargo ND

QUALITY. INNOVATION. SERVICE.

What We Bring

- More than 60 years experience in designing, implementing, integrating and maintaining control systems.
- Specialized knowledge in control systems for water treatment and distribution, and wastewater collection and treatment facilities.
- Personal attention backed by industry experience, through every stage of your project.
- Quality control panel design that’s second to none; manufactured and tested in our certified facility, our systems meet the strictest quality standards for material and workmanship.
- Accurate and thorough documentation for each system, including electrical drawings, physical layouts and operation manuals.
- Qualified service technicians, available 24 hours a day – 7 days a week.

FACILITY OPERATION EXPERTISE

- Water Treatment Plants
- Waste Water Treatment Plants
- Storm Water Lift Stations
- Sanitary Lift Stations
- Rural Water Systems
- Water Tower Level Controls
- Pressure Booster Stations
- Water Irrigation
- Golf Course Pump Stations

System Design

Specifications & Requirements

Panel, Equipment Design & Fabrication

Start-Up and Commissioning

Training, Technical Support

Control Automation Project
HELPING YOU CONTROL YOUR BUSINESS

Whether you are designing a new facility, expanding for additional demands, or upgrading existing systems — Sweeney Controls Company can help you automate it to your unique needs.

Gain Visibility to All Operations
Levels, pressure, influent flow, effluent flow, alarms, load factors, costs and demand – you have a lot to think about. We help you gain access to the information you need to monitor the flow of your operations through system automation and monitoring that is designed specifically to meet your needs.

Manage Remote Stations
With limited staff and time, it can be challenging to monitor your entire operation. Through reliable communication methods, your water towers, lift stations and booster stations can be monitored via a central control system. Now, you can optimize your facilities and save time with accurate information.

Minimize Downtime and Maintain Quality of Water Supply
You need to quickly diagnose concerns and get fast response times. We give you the tools and information you need to adjust processes as needed.

Manage Regulatory Compliance
Generate state and custom reports automatically. Manage ever-changing water treatment requirements. Flexible report solutions help you analyze your operations with ease.

Ease of Maintenance and Support
Proper documentation for the control system and detailed drawings allow you to quickly troubleshoot, plan for maintenance needs and train staff.

MAKING IT ALL WORK TOGETHER

Working with you every step of the way, our professional project managers, systems architects, control system specialists and field service technicians provide custom engineered solutions that meet your unique needs and exceed your expectations.

CAPABILITIES

Programmable Logic Controls (PLC) Programming
The PLC is the heart of the automation. Rest assured we are well-equipped to keep your systems processes flowing smoothly. Our staff is fluent in the following hardware.

- Rockwell Automation/Allen-Bradley
- Mitsubishi
- General Electric
- Schneider/Modicon/Telemecanique
- Koyo/Automation Direct

Supervisory Control and Data Acquisition (SCADA)
SCADA is the art of gathering and displaying information from disparate systems over various networks. Our integration services allow you to monitor trends, manage alarms and track process data remotely.

Communication Systems
A reliable communication network brings the process information directly to your control room. We’ll help you choose the right network for your needs:

- Licensed & Spread spectrum Radio
- DeviceNet
- Phone Line
- ControlNet
- Ethernet
- Profibus
- HART

Human Machine Interface (HMI) Software Configuration
Using HMI technology, we provide graphical, animated views of process data, alarm management, data logging and trending via platforms including:

- Rockwell Software (Allen Bradley) – FactoryTalk View
- General Electric – Proficy
- Wonderware – InTouch
- Intellution – Fix
- C-more
- C-more
MISSION
Provide innovative control systems and integration solutions for our clients with honesty, integrity and superior customer service.

OUR COMPANY PROFILE
Founded in 1952, Sweeney Controls Company began as a control panel builder. Today we offer comprehensive design, fabrication, integration, commissioning and maintenance service for products ranging from relay based panels to completely integrated control systems. A stable, growing company, we provide integration services for water, wastewater, food, beverage and material handling uses.

We are committed to understanding our customers’ needs to develop a solution that meets and exceeds their expectations. With a staff of field service technicians, control systems specialist and project managers, our services include consulting, project management, PLC programming, HMI programming, control panel construction and on-site system commissioning. Sweeney Controls Company’s manufacturing facility is UL 508A and UL 698A certified.

Overcoming unique customer challenges for over 60 years, we have implemented innovative solutions using our knowledge and expertise to provide our customers with the cost-effective, results based solutions they are looking for. Looking to the future, we offer the promise of advancement in technologies, innovation and continued excellence in customer service.

“My experience with Sweeney Controls started about 25 years ago, as we use their controls in our lift stations and water treatment plant. They provide high quality panels and control equipment and the service they provide is second to none. Their techs are very good at what they do. I would recommend Sweeney Controls for all your needs.”

- Ken Sanstead, Utilities Supervisor City, Hoffman MN

Contact Us
We would love the opportunity to discuss your next control system project or become part of your support team. Feel free to contact us for more information about our services.

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