

FLOWPOINT





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Water Dispensing Stations

We design and build turn-key, self-contained, insulated, and maintenance-friendly Bulk Water Dispensing Truckfill Stations.



Dispensing Station Features & Types

Our mission is to provide **accountability and security for the community**, while generating revenue for municipalities and businesses and reducing administration costs.

- Water General™
- Water Sentry™
- Bulk Water Dispensing Terminals
- Solar Powered Bulk Water Dispensing Stations
- Blue Jug Filling Station

Water General™

- Cost effective
- Great for curbside loading
- Ideal for all weather conditions
- Available in 2“, 3“, and 4“ sizes

Visit flowpointsystems.com/Products/Water-Dispensing for more information.



Water Sentry™

- Large bulk water dispensing station
- Overhead load out up to 6" diameter
- Ability for multiple loadouts - fill two trucks at a time



Bulk Water Dispensing Terminals (TFS Truckfill)

- Flowpoint's Access Terminal Truckfill Controls are designed to retrofit to new or existing infrastructure
- **Optional components may include:** 304 Stainless Steel piping, pipe stands, flow meters, flow control valves, RPZ backflow preventor, coin and/or bill acceptors, credit card acceptor, RFID card/FOB access.



Solar Powered Bulk Water Dispensing Stations

Seasonal bulk water dispensing stations may be solar-powered to eliminate the requirement for power service. If a year-round solar-powered station is a requirement, a propane heater can be added to keep the station from freezing.



Blue Jug Filling Station

Add a "Blue Jug" Filling station to your bulk water dispensing station to allow the convenience of jug filling to your customers. Blue Jug Filling Station can dispense water based on preset jug volumes, or on a timed, metered, or on-demand basis.

Blue Jug Filling Stations can be added to a Water General, Water Sentry, or sold as a stand-alone component.



Custom Bulk Water Dispensing Station

If you can dream it we can build it. After over 25 years of building and designing bulk water dispensing stations throughout North America, we are still coming up with novel designs.



All systems can be heated, cooled, or both, and complete with flow control, reduced pressure backflow prevention device, stainless steel piping, meter, drain valve, access terminal, and field terminal box.

Options include low-volume fill points (barrel fill), credit card interface, coin acceptor, propane heaters, overhead fill support, and multiple fill points. Solar power and mobile options are also available.

All stations are capable of dispensing potable water, reclaimed water, or raw water.





Septage Receiving

Our Septage Receiving Stations can receive trucked liquid waste and a variety of fat, oil, and grease materials (FOG).

Each Septage Receiving Station is turn-key, self-contained, insulated, and maintenance-friendly.



To ensure our systems are designed to meet your specific needs, we offer optional accessories including:

- Automated flushing system
- Automated refrigerated sampler
- Grinder
- Rock trap
- Hose reel
- Online pH monitor
- Receipt printer
- Online conductivity monitor
- Air/vacuum release valve
- Hydrocarbon sensors

A white utility truck with a crane is lifting a large white bag. The truck has various logos on its side, including 'GRUNDFOS', 'HOMA', 'eone SEWER SYSTEMS', and 'Minnesota Pump Works'. The crane is a 'STELLAR' model. The background shows a cloudy sky and some distant structures.

Septage Receiving Station Features & Types

Our mission is to provide **accountability and security for the community**, while generating revenue for municipalities and businesses and reducing administration costs.

- Sewage General
- Receiving Terminals
- Custom Septage Receiving Stations

Sewage General

- Cost-effective
- Heated and insulated
- Ideal for all weather conditions
- Available in 4" (400GPM) or 6" (800 GPM)
- Includes insulated, heated kiosk, actuated plug valve, magnetic flow meter, interior and exterior LED lighting, controls, and software



The background image shows a large blue industrial tank on the left, featuring a white spiral ramp. To the right is a building with a brick lower section and dark metal siding above. A window with a white frame is visible on the brick section, and a red door is partially open on the right. A black hose is connected to the building's exterior. A yellow bollard stands near the door. A teal wave graphic is overlaid on the left side of the image.

Receiving Terminals

- Designed to retrofit to new or existing infrastructure
- Compatible with any manufacturer: Grinding, Screening, pH Monitoring, Rock Trap, Flushing, Hydrocarbon monitoring, Refrigerated sampler Automated flushing, RFID card/FOB access.



Custom Septage Receiving Stations

Multiple simultaneous loadout points, Custom colors, Faux brick facade, Building Enclosures to fit very specific dimensions, including online wastewater analysis (pH, Conductivity, Hydrocarbon Monitoring), and integrated snow melt systems, to name a few customization.

Visit flowpointsystems.com/Products/Septage-Receiving for more information.



Above Ground Water Storage

We can incorporate a complete pump turn-key pumping station to go on top of your existing water reservoir or we can build you a station that includes an above ground reservoir.

Visit flowpointsystems.com/Products/Above-Ground-Water-Storage for more information.

Water Treatment

A Flowpoint station can include modular water treatment processes and/or water storage to treat source water to drinking water quality standards.

Disinfection

Build Chlorine monitoring, storage, and dosage along with contact time piping directly into your modular turn-key water station to treat your community's water to a potable standard.

Membrane Filtration

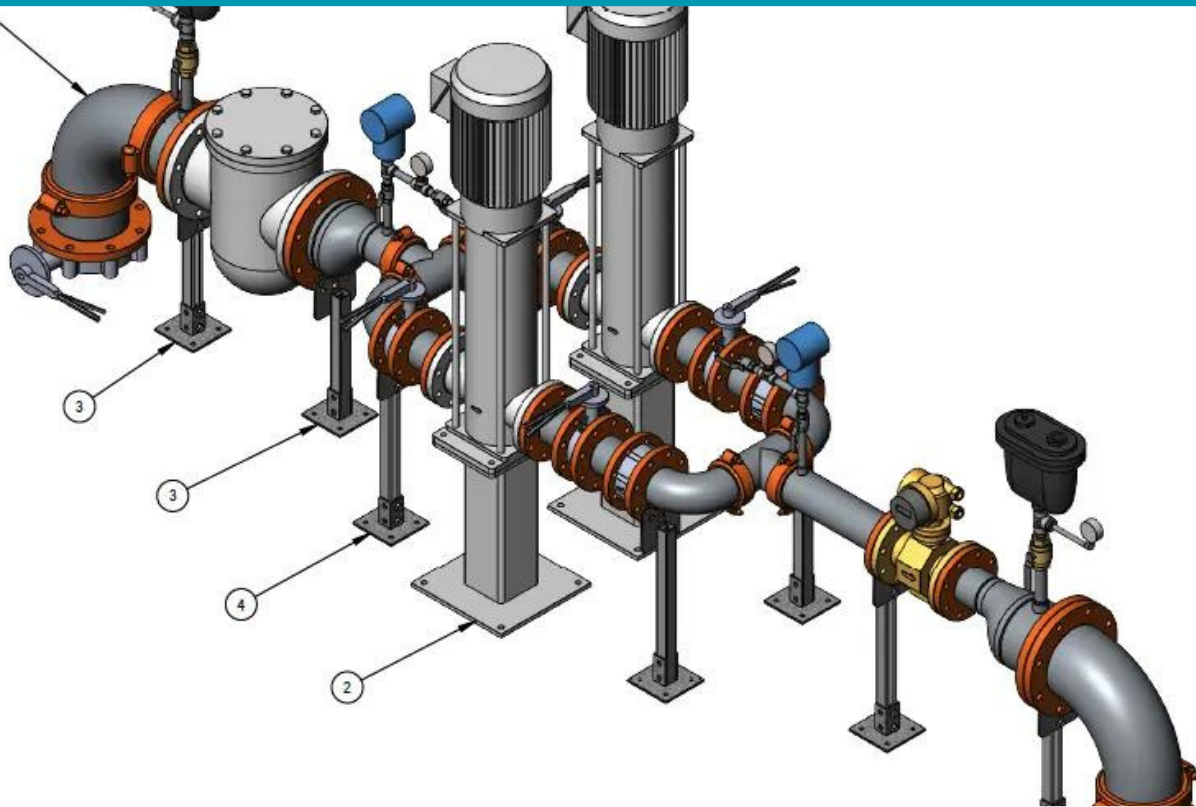
Engineered to order Reverse Osmosis, Nanofiltration, Ultrafiltration or Microfiltration to treat surface or groundwater to Provincial / State and Federal standards.

Visit flowpointsystems.com/Products/Water-Treatment for more information.



Booster Stations

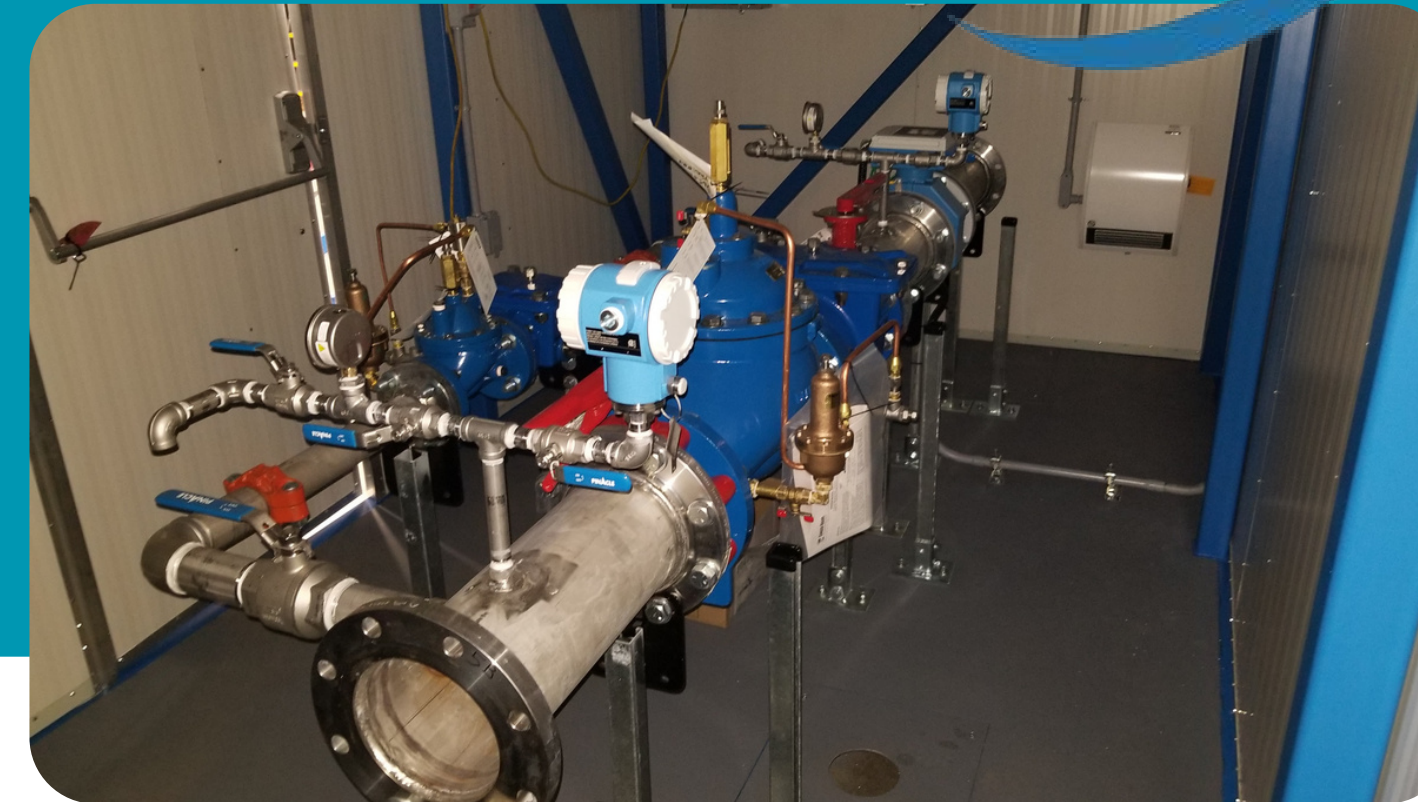
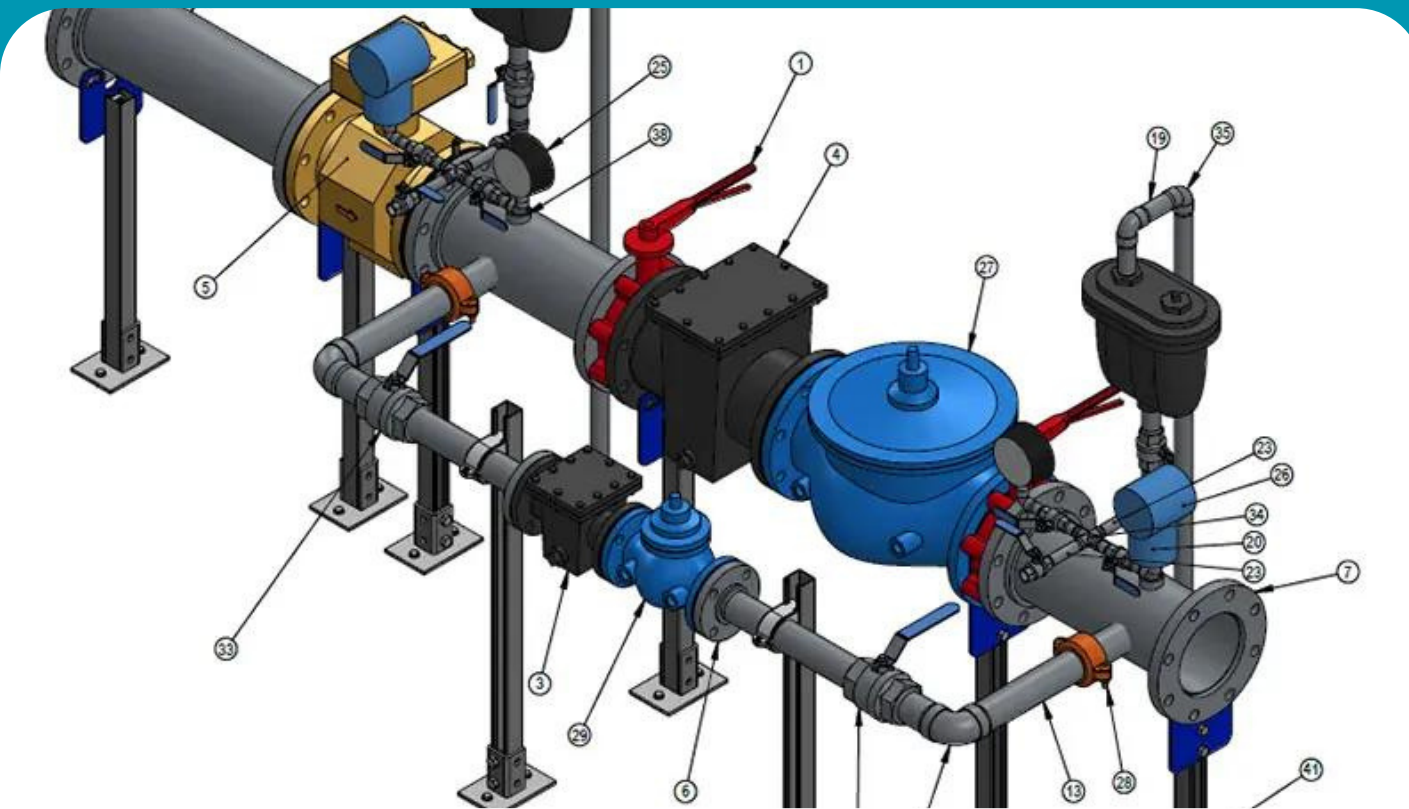
Engineered to order, turn-key, modular booster stations can be designed to meet any specification and criteria. Contact us with your design parameters and let Flowpoint's design team come up with a turn-key solution.



Pressure Reducing Stations

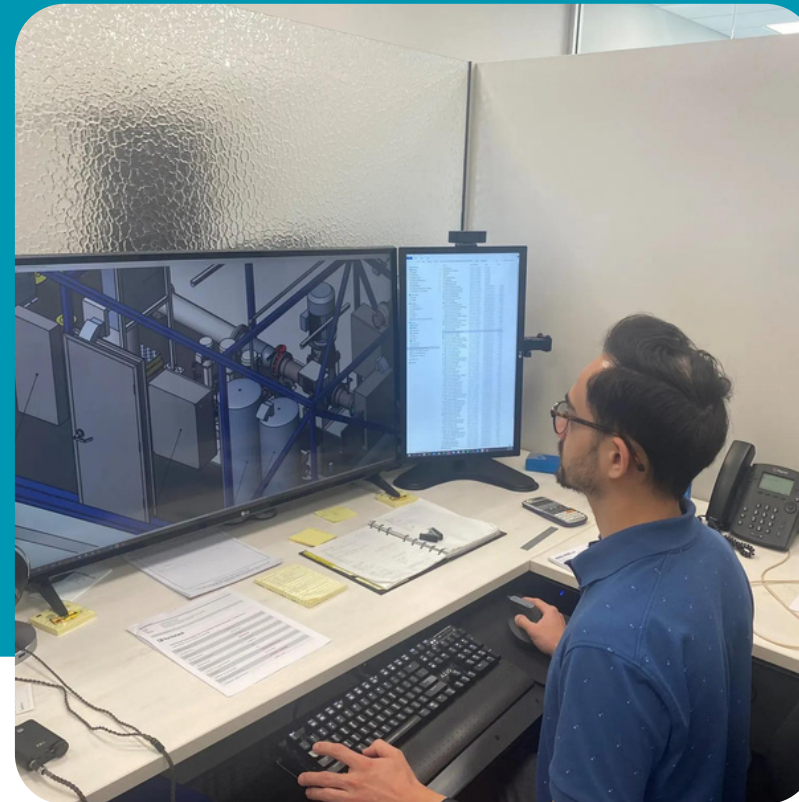
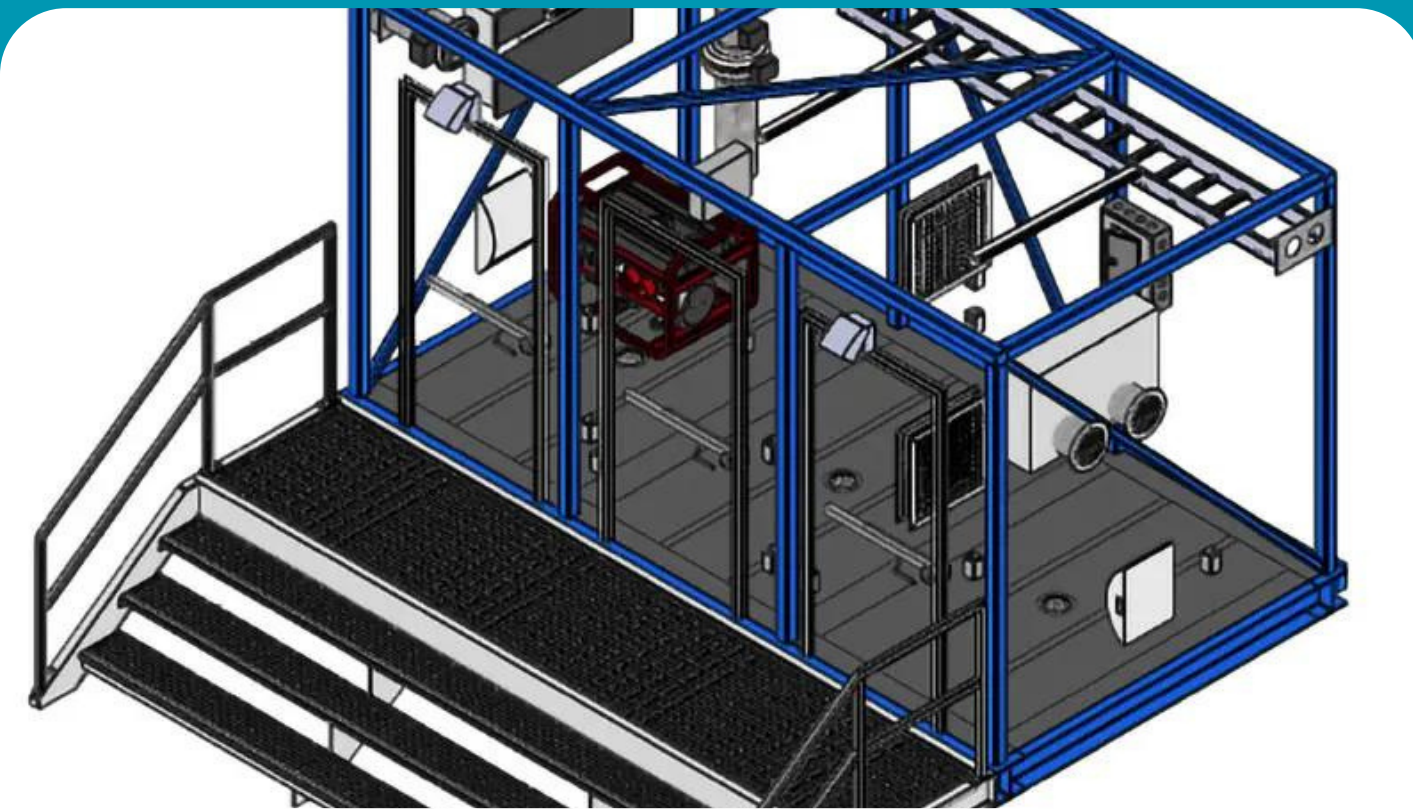
Engineered to order, prefabricated and ready to install on-site Pressure Reducing Stations (or PRV Stations) comprised of control valves, isolation valves, stainless steel piping, and fittings.

The stations are designed to reduce and control potable water system pressure ensuring that water flows through the system at a safe level and reducing the amount of water consumed, saving water and energy.



Engineered To Order Turn-Key Stations

Whether you need a Bulk Water Dispensing Station Truckfill, Automated Turn-Key Septage Receiving Station, Water Pumping Station, Booster Pump Station, Pressure Reducing Station or simply a modular enclosure to house a Generator and Telecom Equipment, Flowpoint can help you turn your ideas into reality.



Contact Us

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