



# INFRASTRUCTURE DYNAMICS

SUSTAINABLE UTILITIES FOR A BETTER TOMORROW

## EveraTREAT MEGA Wastewater Treatment System

Customizable More Features Increased Capability

- Lighter than Pre-cast Concrete Tanks!
- Best in Class corrosion protection!
- Designed for 100-year Tank Life!
- Single Point of Delivery!
- Fully Engineered & Integrated!

**Available in capacities from  
25,000 GPD to 100,000 GPD**

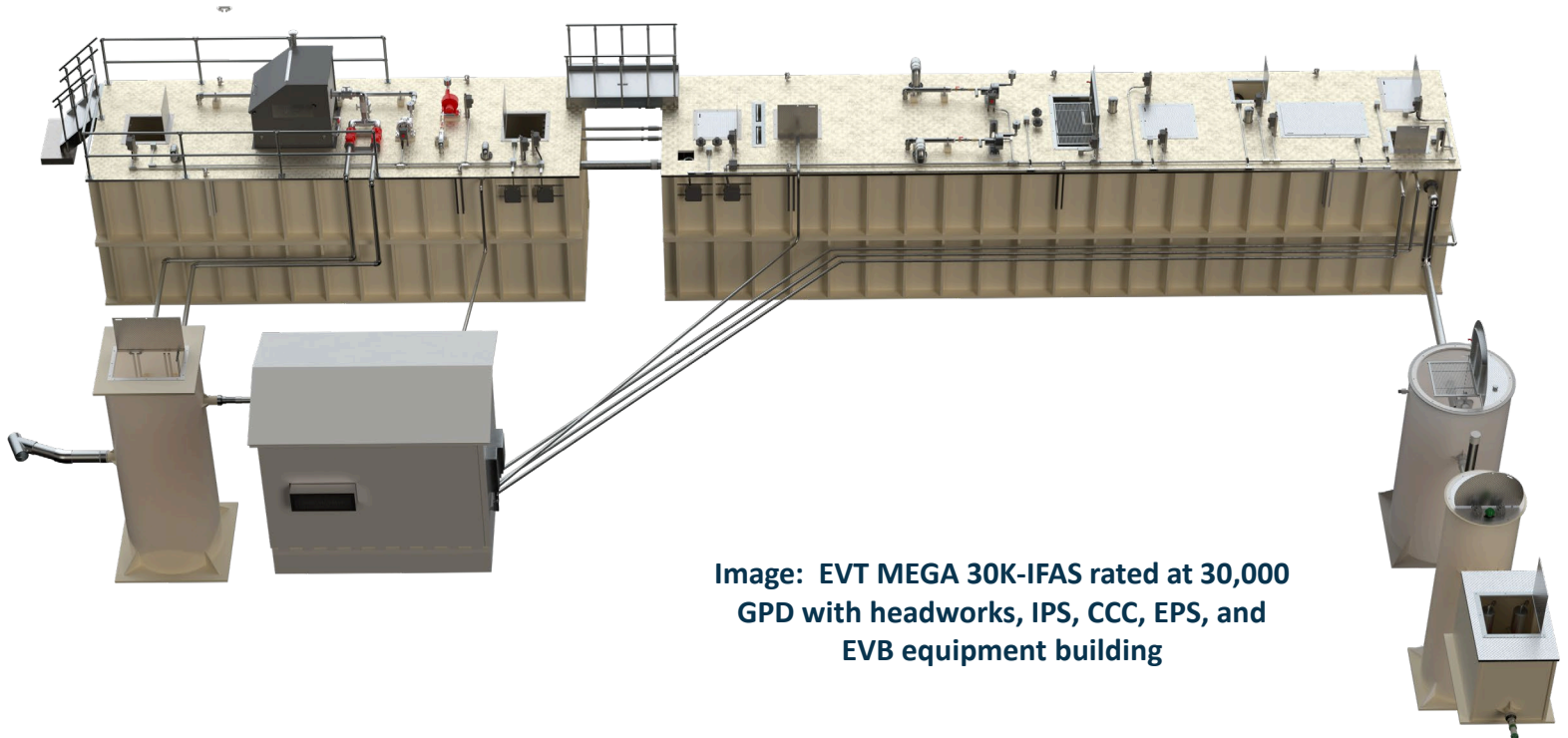


Image: EVT MEGA 30K-IFAS rated at 30,000 GPD with headworks, IPS, CCC, EPS, and EVB equipment building

### Perfect Application for:

- Larger Single Family/Multi Family Residential Developments
- Larger Planned Urban/Mixed Use Developments
- Campgrounds, RV Parks, Mobile Home Parks
- School Campuses, larger remote Institutional Facilities
- Municipal Sewer Utilities, PSD's, PSA's, MUD's, etc.



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## EveraTREAT MEGA Wastewater Treatment System

- **Multi-Tank Design:** Incorporates Pre-Treatment, Flow Equalization, Single-Stage IFAS Aerobic Treatment, Secondary Clarification, and Waste Sludge Storage in 2-Tank, Single-Train Configuration.
- **Advanced Treatment:** EVT MEGA systems can be delivered using advanced biological treatment such as MLE or Multi-Stage Bardenpho Processes for ENR and BNR applications. Tertiary Filtration with Disinfection provides Reuse & Reclamation capability.
- **Upgrade Options:** EVT MEGA can be supplied with additional functionality such as influent and effluent pumping, tertiary filtration, disinfection systems, modular equipment buildings, remote monitoring & control systems.
- **Rugged Construction:** Structurally Reinforced Thermoplastic (SRTP) tanks resist corrosion unlike concrete and steel tank treatment systems.
- **Factory Complete:** Electrical controls, pumping systems, and aeration systems are factory installed, tested, and ready for operation when delivered.
- **Easy to Install:** The SRTP tank package is easy to receive, offload, and maneuver into place. Each system purchase includes detailed installation drawings including anti-flotation design, yard piping & electrical design, tank backfill specifications, etc. tailored for the customer's site.
- **Advanced Controls:** EVT MEGA systems always include advanced PLC & HMI control systems that provide powerful remote monitoring, alarm, and control. Data logging and trending included.



Images Above: EVT MEGA 30K-IFAS installed at a High School Campus Facility