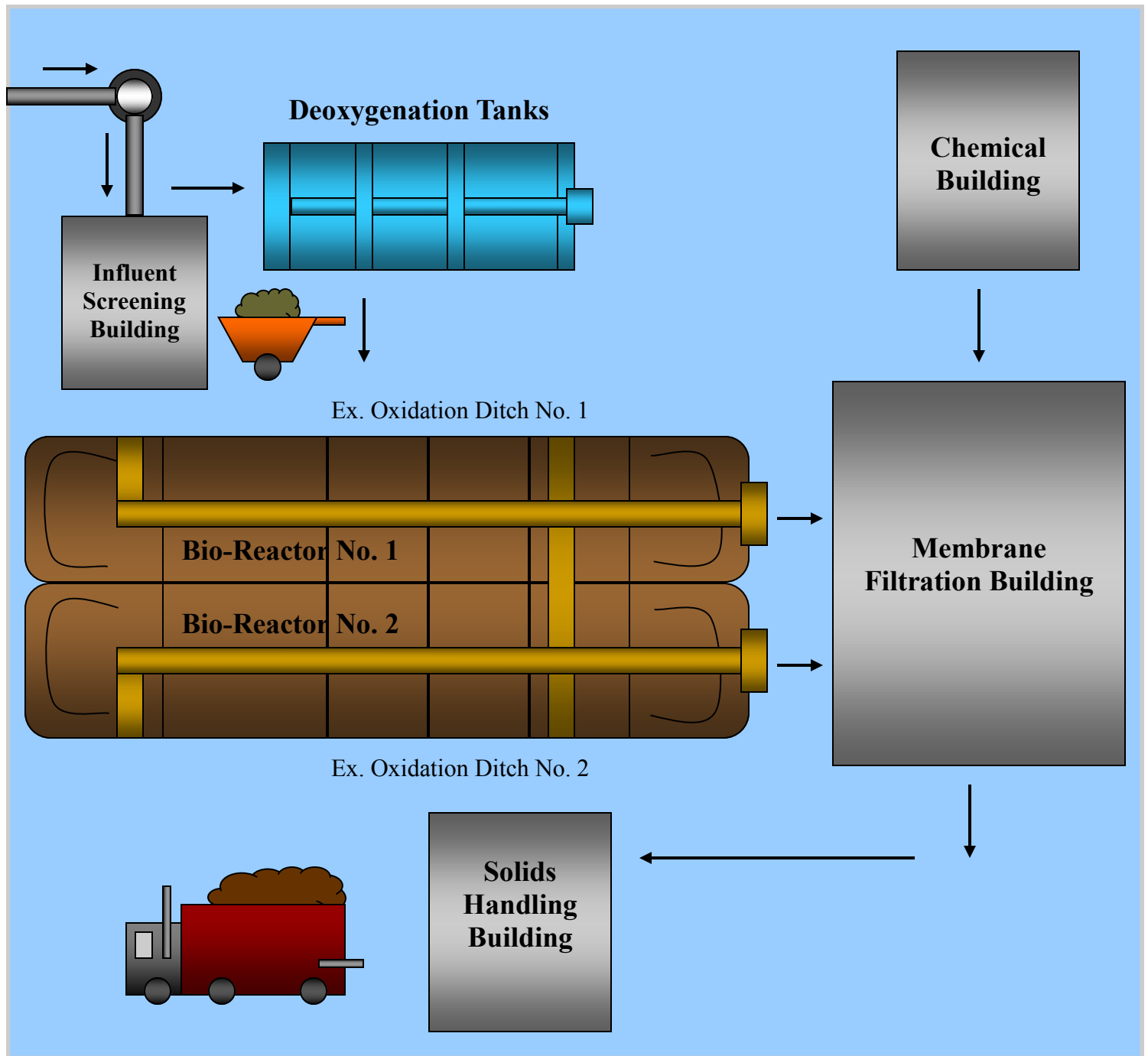


Town of Woodstock Wastewater Treatment Plant
2.0 MGD Expansion & Upgrade
Woodstock, Virginia



Quick Facts

Costs:

- Approximately \$31M, which includes a Virginia State Grant (from DEQ) of \$12M and the remaining is 0% interest loans

Benefits:

- *Upgrade*—State-of-the-art facility complies with VA nutrient reduction regulations and goals of the Chesapeake Bay Program
- *Expansion*—Provides capacity expansion (from 1.0 to 2.0-MGD) to meet current needs and forecasted growth, while complying with State regulations and nutrient load caps
- *Water Quality*—Improved water quality, along with nitrogen and phosphorus reductions; elimination of chlorine residual
- *Biosolids*—Incorporates “Class A” biosolids treatment, providing needed solids disposal flexibility to benefit the environment
- *Flood Protection*—The facility is protected from the river’s 100-year flood event