



## MODULAR CAPABILITY EASES THE BURDEN AND REDUCES EXPOSURE

With costly designs and mandated compliance issues casting a shadow over water and wastewater infrastructure, municipalities and government agencies may not be able to address all the uncertainties required for the most favorable economic and environmental solution. As a result, practical approaches are needed to resolve infrastructure upgrades. Approaches that qualify for CA Title 22 & Chesapeake Bay.

The cost of money coupled with challenges from a shrinking municipal bond market and expensive insurance coverage, make it difficult to meet financial obligations. The concept of “build it and they will come” no longer applies. All sectors of our economy are uncertain. As development and growth continue to slow, municipalities and sewer authorities need to spend their resources wisely. Wastewater treatment systems that offer modular designs allow for expansion when the market is stable and the need is certain. Adding capacity in incremental stages allows a community to allocate its dollars to other critical programs like parks, schools and police/fire. The luxury of pre-paying millions of dollars to sit on future capacity doesn’t make good economic sense. It boils down to being fiscally responsible; making your money work for you, not vice-versa.

The award winning USBF™ system is ideal for quick and cost-efficient plant expansion. Capacity can be increased anywhere from 5,000gpd to 1 MGD in months rather than years without tying up your valuable capital. Communities need the flexibility, practicality and environmental security that exist with a USBF™ modular design.



*example of incremental modular expansion totaling 300,000 gpd*