

# Community Update #3

The Port of Morrow’s first of three anaerobic digestors is now operational as part of major improvements to our industrial wastewater reuse system.

## What Our New Anaerobic Digester Does

Anaerobic digestion is a natural process which utilizes bacteria to break down organic matter such as food waste. This process converts components within our wastewater making it easier to remove them during secondary treatment from the water before we send it to farmers for irrigation.

The anaerobic digestion process produces biogas that can be captured and reused. The process also generates a rich mixture called ‘digestate’ that can be used as fertilizer.

This digester is part of our \$500 million effort to improve and modernize how we manage industrial wastewater.

