

Regional Focus: ILLINOIS

With a dozen installations in operation or under construction, EnviroMix technologies have been benefiting customers in Illinois since 2016. We provide treatment plants solutions that reduce energy consumption, simplify maintenance, and optimize process conditions, enabling highly scalable and flexible operations. Projects in the region incorporate BioMix Compressed Gas Mixing — EnviroMix’s flagship technology — and powerful technologies including BioCycle-D Optimized Aerobic Digestion Process, FlexZone Adaptive Process Volume System, CAMix Cyclic Aerated Mixing System, and the award-winning BioMix-DC Enhanced Anaerobic Mixing System.

To learn more about EnviroMix’s mixing and process technologies, visit www.enviro-mix.com/technology.

City of Pontiac WWTP

Consultant: Farnsworth Group
Technology: BioMix
Applications: BNR Mixing, Channels, Sludge

City of East Peoria WWTP #1

Consultant: Farnsworth Group
Technologies: BioMix, BioMix-DC
Applications: BNR Mixing, Channels, Other

“What I like most about BioCycle-D is the functionality... Everything just flows now and it’s not so labor intensive.”

Bill Zimmer, Highland WRF Supervisor (Retired)

MWRD Kirie WWTP

Consultant: MWRD
Technologies: BioMix, BioMix-DC
Application: BNR Mixing
Design Flow: 110 MGD
Start-up: April 2017



Fairbury WWTP

Consultant: Farnsworth Group
Technologies: BioMix, BioMix-DC
Application: BNR Mixing
Design Flow: 2.4 MGD
Start-up: Sept. 2020



City of Benton WWTP

Consultant: HMG Engineers
Technology: BioCycle-D
Application: Aerobic Digestion
Design Flow: 2.5 MGD
Start-up: June 2018



Highland, IL WRF

Consultant: Crawford, Murphy & Tilly
Technology: BioCycle-D
Application: Aerobic Digester

Orange dots indicate EnviroMix installations.

EnviroMix is represented in Illinois by:



Contact sales@enviro-mix.com

TO DISCUSS EFFICIENT SOLUTIONS FOR YOUR MIXING AND PROCESS NEEDS.

www.enviro-mix.com · 843.573.7510