## U.S. Department of Energy - Water Resource Recovery Prize Phase 1 Submission Summary for Redefining Urban Wastewater - Epic CleanTec (Team Lead)

## **Overview**

The concept proposed in this grant application is a novel technological approach of an on-site wastewater treatment system that integrates with existing Wastewater Resource Recovery Facilities (WRRFs) and wastewater collection systems of any size to greatly reduce the solids disposal challenges of WRRFs, while recovering and reusing value resources from the waste stream.

## **Team**

- Epic CleanTec ("Epic") Lead
- San Francisco Public Utilities Commission (SFPUC)
- San Francisco Parks and Recreation Department
- University of California, Berkeley (Professor Kara Nelson)







