




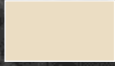

Wastewater Treatment Facility

Public Involvement Meeting – NTC
Wausau, WI

February 18, 2019

An Aging Facility

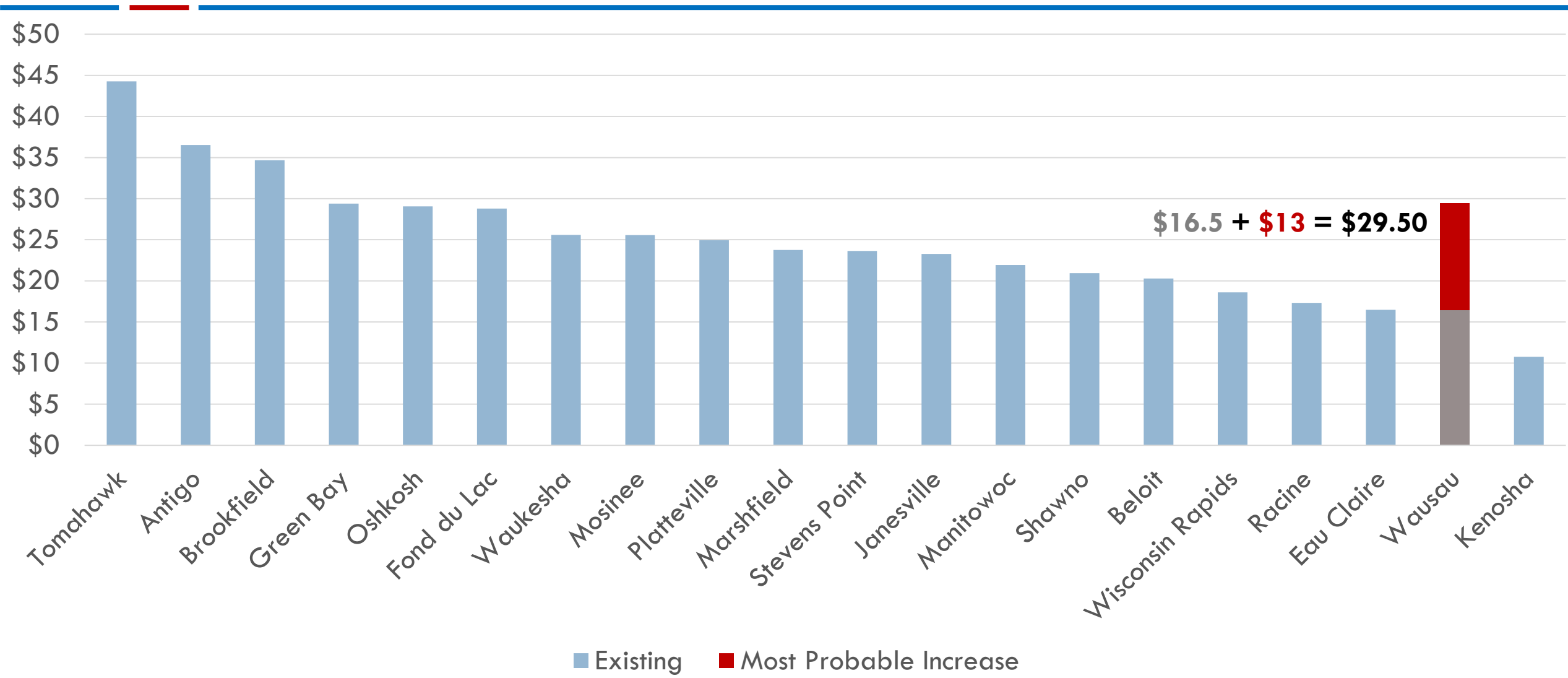


- Phase 1 1939  80 Years Old
- Phase 2 1967  50 Years Old
- Phase 3 1988  30 Years Old

Preliminary Design Site Plan | New Structures

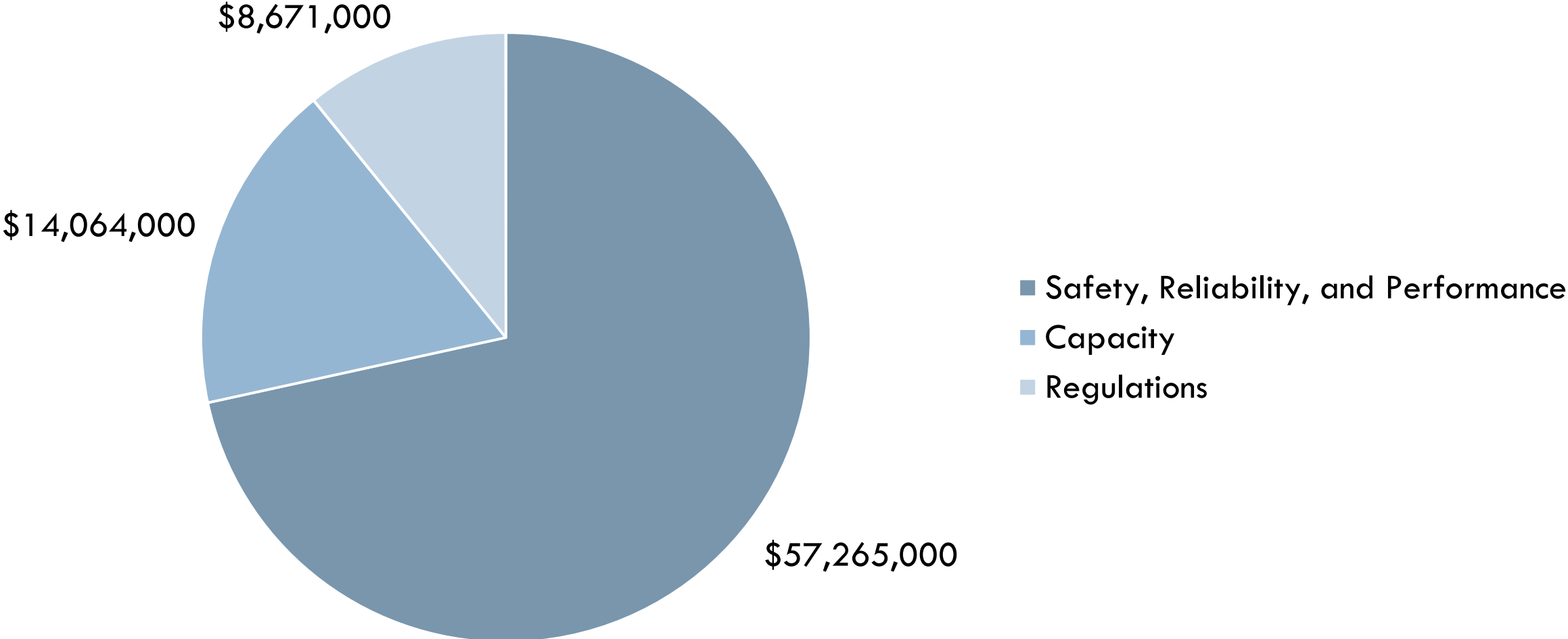


Comparison of Future Monthly Residential Wastewater Bills [37 kgpy]

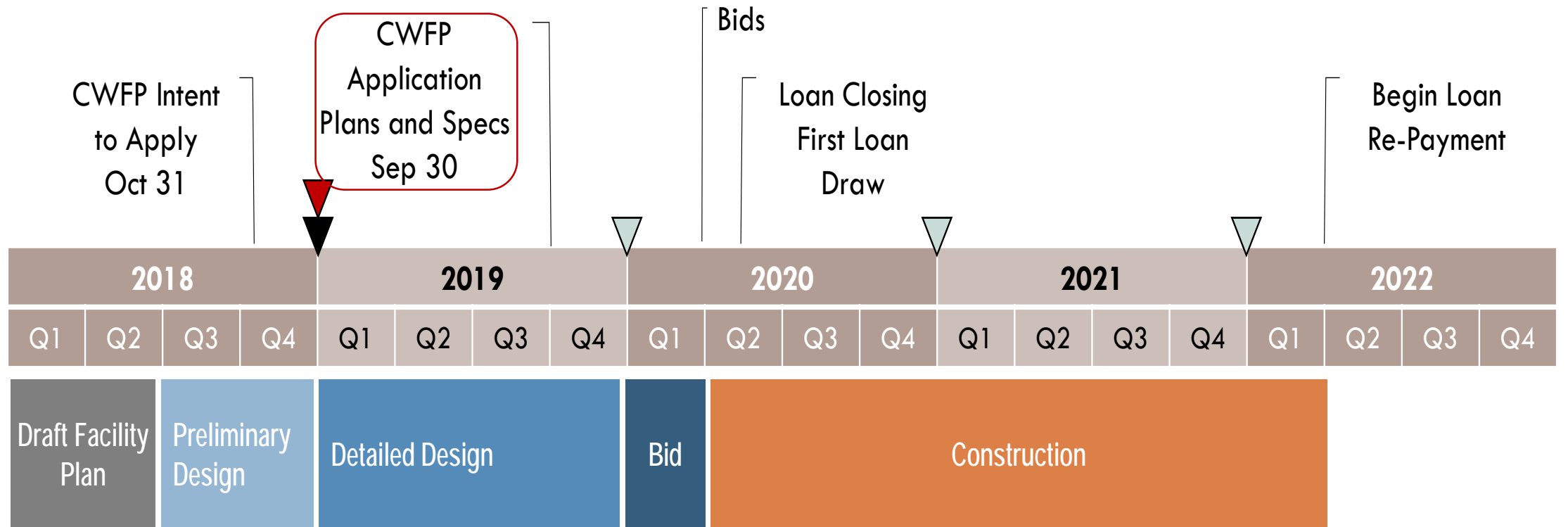





Planning-Level Costs

▶ \$80M



Project Schedule



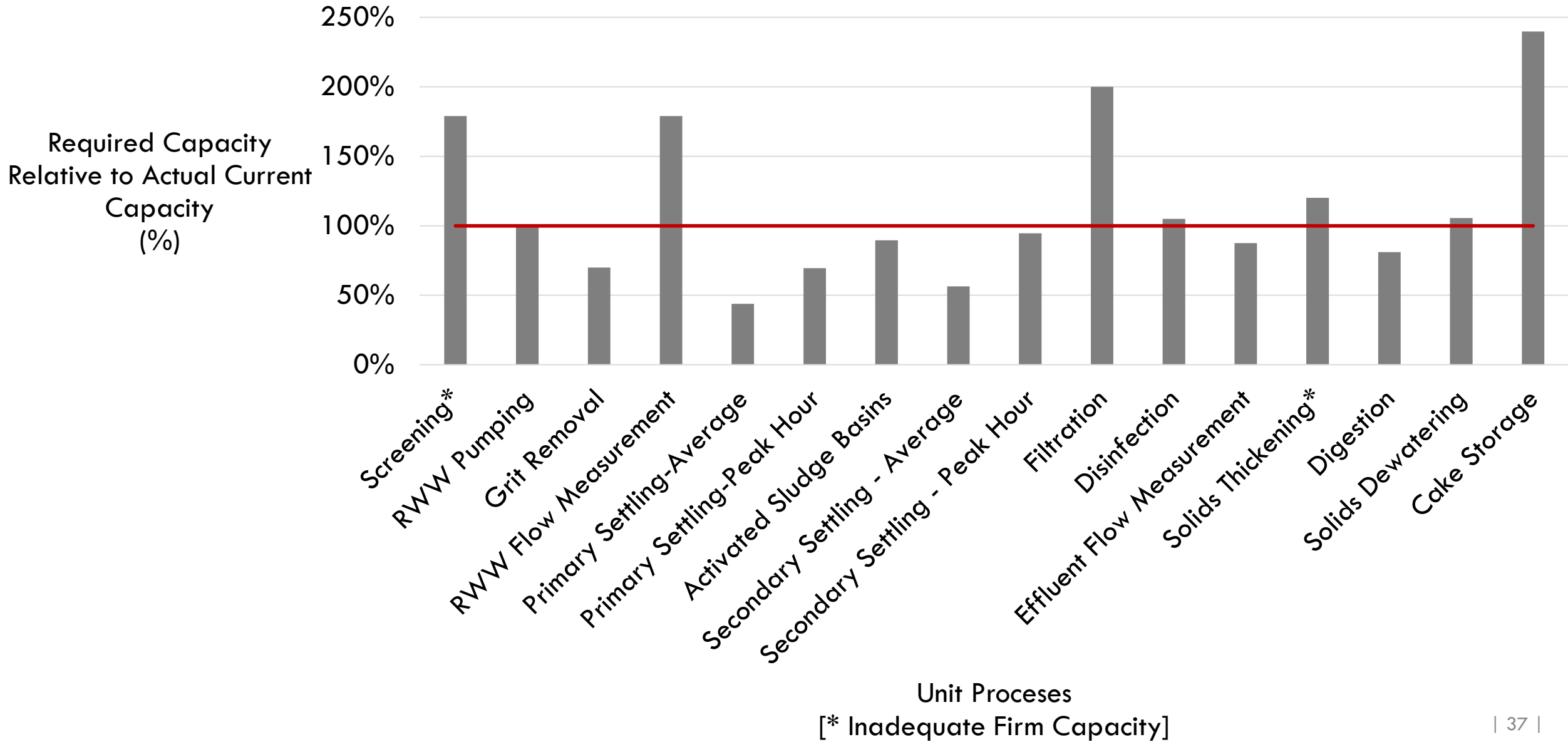
-  Future Phased Rate Increase
-  Adopted Phased Rate Increase
-  Submit Final Facility Plan

Questions and Discussion

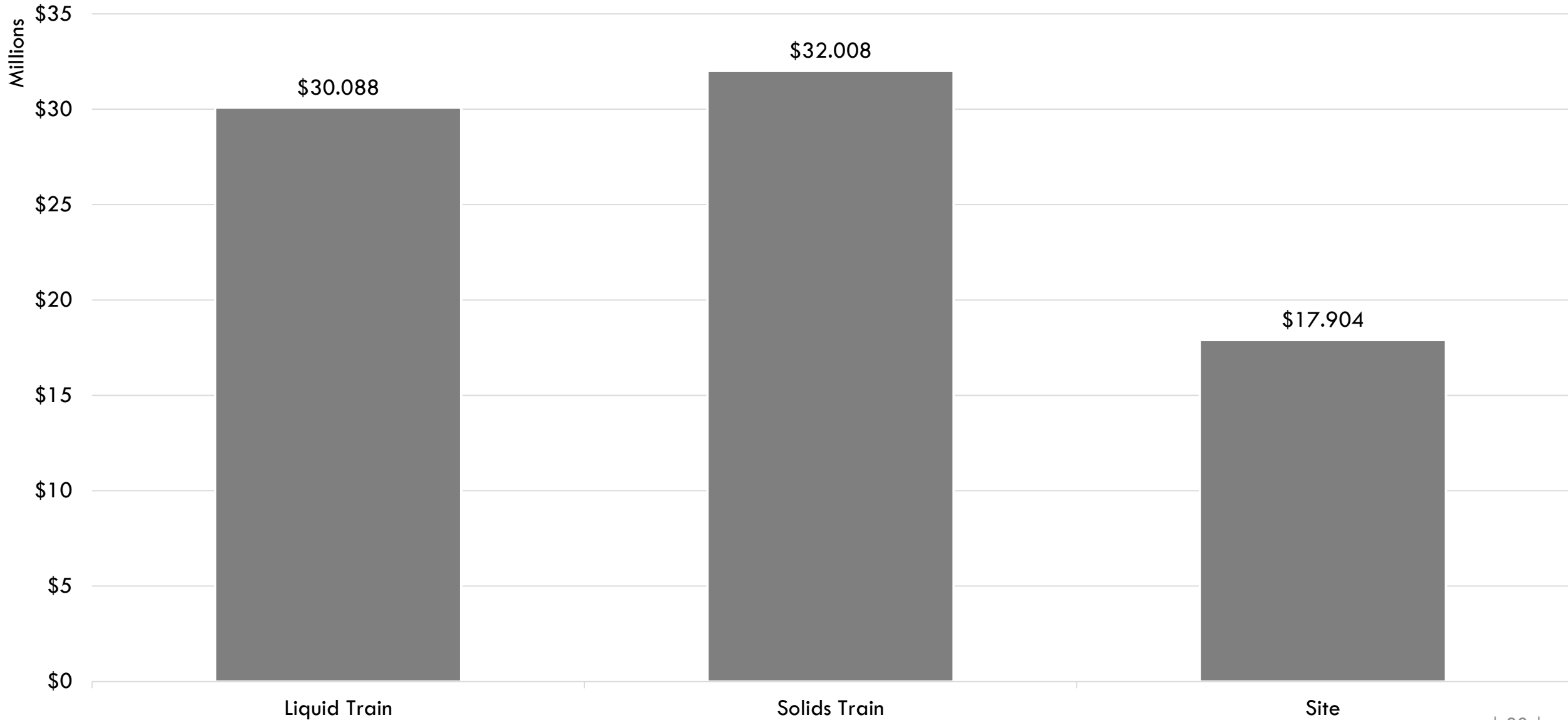




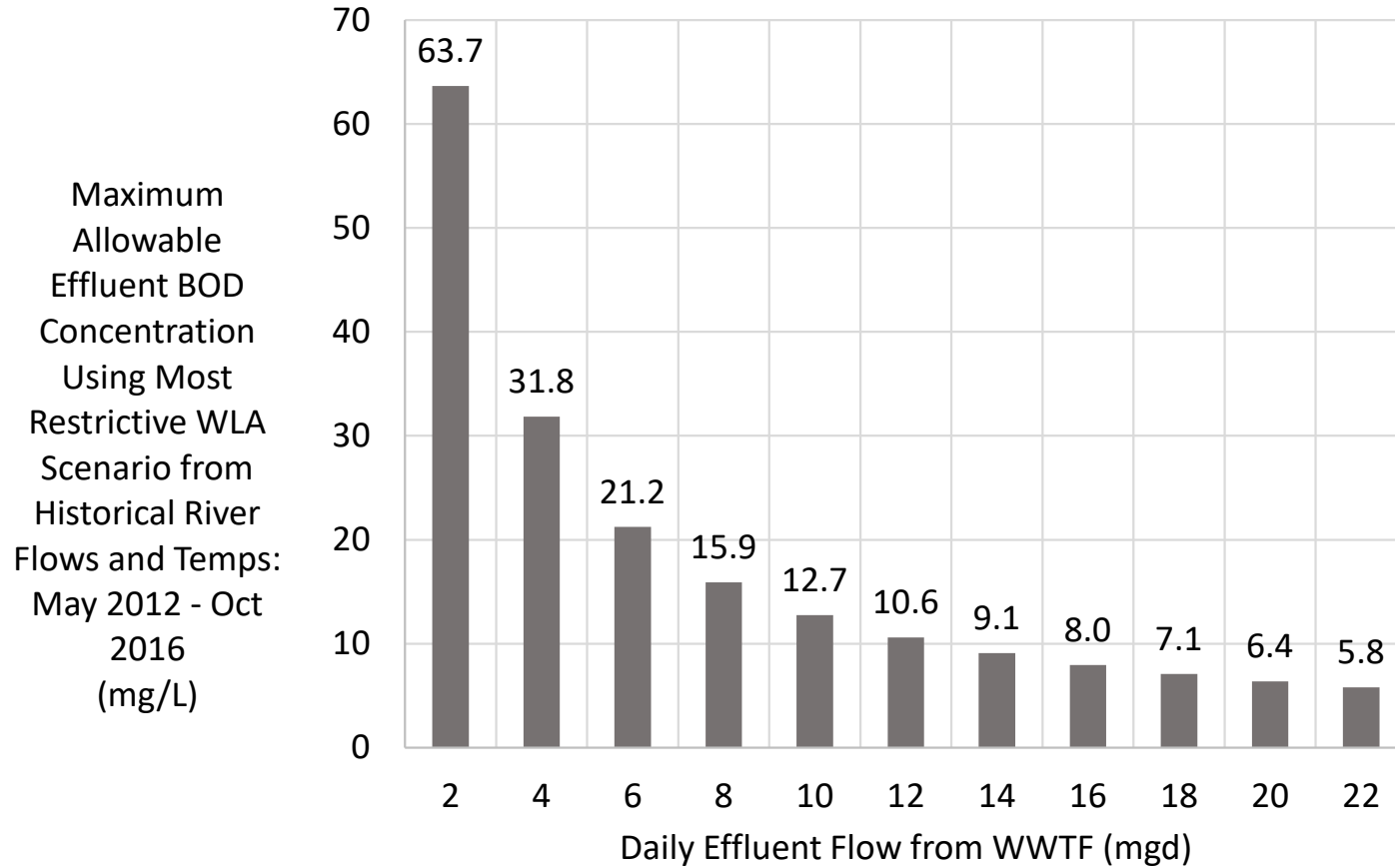
Simple Unit Process Capacity Analysis



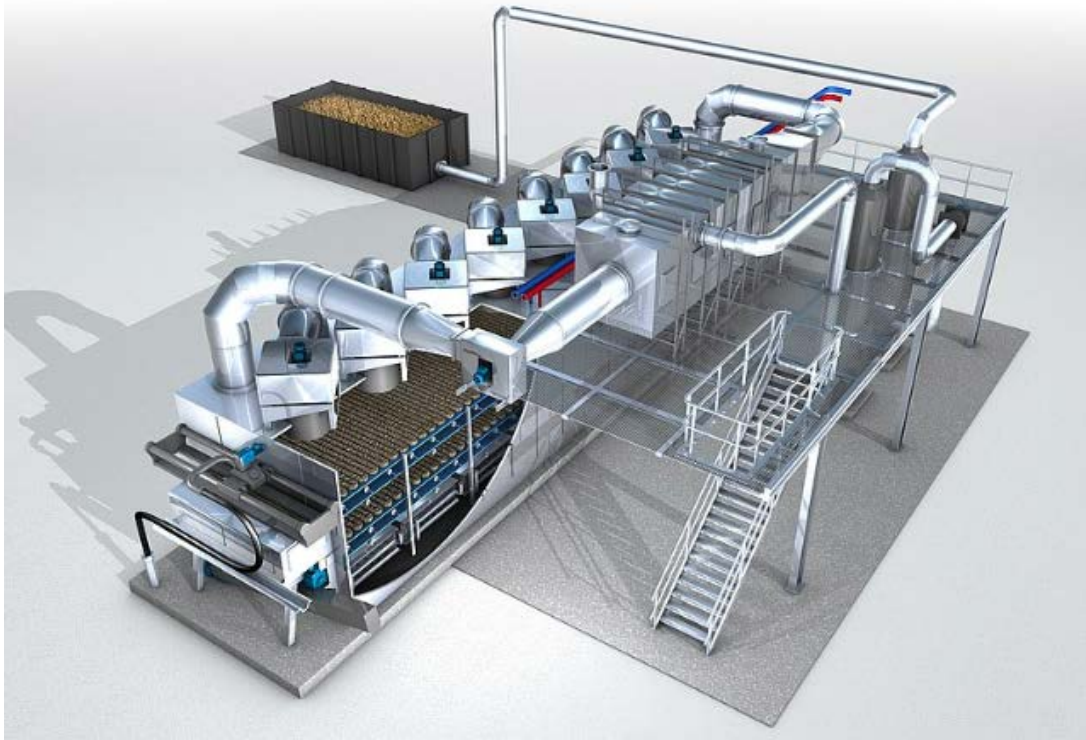
Costs by High-Level WWTF Function



Effluent WLA BOD Limit



Medium-Temperature Belt Dryer



**Class A EQ
Biosolids Product**

