

Laguna County Sanitation District Plant Upgrade Revenue Certificates of Participation

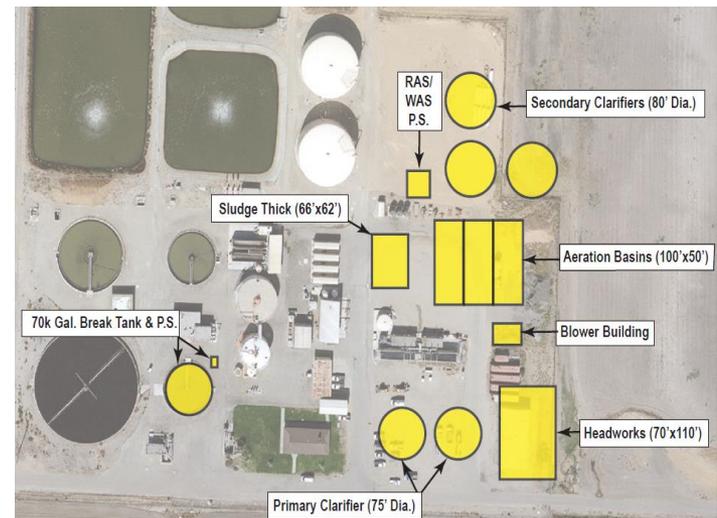


Harry E. Hagen, CPA, CPFA, CFIP, CGIP, CPFO, ACPFIM
Treasurer-Tax Collector

Scott D. McGolpin, PE
Public Works Director

Project Overview

- Original plant facilities constructed in 1959
- Replace outdated, obsolete and deficient facilities at or beyond useful lives
- Maintain 3.7 mgd capacity
- Modernize and provide redundancy
- Repurpose facilities where possible
- Update laboratory and control buildings
- 2003 components to remain in service
- Compatible with future plant capacity expansion



Project Sources and Uses

FUNDING SOURCES (\$ millions)

District cash and reserves	\$38.1
Financing proceeds	28.0
Total funding sources	\$66.1

PROJECT COSTS (\$ millions)

Construction budget (bid + cont.)	\$55.7
Engineering, programming, permits	4.9
Construction management	3.9
Construction insurance	1.2
Environmental	0.4
Total project costs	\$66.1

The Financing (estimated)

- Net proceeds: \$28M
- 20 year term
- True interest cost: 2.178%
- Finance charges: \$330k
 - \$222k in costs of issuance
 - \$108k in underwriter's discount
- Total payment amount: \$35M
- Average annual gross debt service: \$1.76M