



**Ben Moody**  
**Interim Assistant Public Works Director**



**Fiscal Year 19/20 Chemical Bid Award**



# Background

- Two methods for obtaining essential bulk chemicals for each fiscal year:
  - City-held formal bid
  - Bay Area Chemical Consortium (BACC)
- Formal Bid 19-08 opened May 1, 2019



# Yuba City Formal Bid 19-08

Category A – Calcium Hydroxide Slurry/Lime Slurry

Lhoist North America            \$677.21 /dry ton  
Fort Worth, TX

Category B – Liquid Oxygen

Matheson Tri-Gas            \$.46 /gallon + tax  
Irving, TX

Category C – Liquid Chlorine

Thatcher Company of California Inc.

Salt Lake City, UT            \$750.00 /ton + tax

Category D – Powdered Activated Carbon

Carbon Activated Corporation

Compton, CA            \$.53 /pound



# BACC Fiscal Year 19/20

Aluminum Sulfate

Chemtrade Chemicals US LLC

Parsippany, NJ                      \$.7418 /gallon

Sodium Bisulfite

Univar USA

Kent, WA

\$1.757 /gallon + tax

Citric Acid

Brenntag Pacific

Santa Fe Springs, CA

\$6.55 /gallon + tax

Sodium Hydroxide

Univar USA

Kent, WA

\$.7184 /gallon + tax

Hydrofluosilicic Acid

Solvay Fluorides, LLC

Houston, TX

\$1.52 /gallon



# Fiscal Impact

Total Estimated Cost: **\$957,060.11**

Water Treatment Plant:

**\$344,989.80**

Wastewater Treatment Facility:

**\$612,070.31**



# Recommendation

- A. Award bulk chemical purchase contracts for City facilities per the results of Formal Bid 19-08 for the period of July 1, 2019 through June 30, 2020, with the option for the City Manager to execute up to three (3) one-year contract extensions.
- B. Award bulk chemical purchase contracts for City facilities per the results of the Bay Area Chemical Consortium Fiscal Year 19/20 formal bid for the period of July 1, 2019 through June 30, 2020, with the finding that it is in the best interest of the City.