



Stuart St Tank Update

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R&I Committee 7/10/2023



Project overview

- Description of tanks – Two bolted steel tanks - 125k and 212k gallons
- Service area – Loge Hill area, 30% of water distribution system
- SST has designs for a welded steel tank
- The approved EPA Community Grant project description was for bolted steel tanks (\$375K)



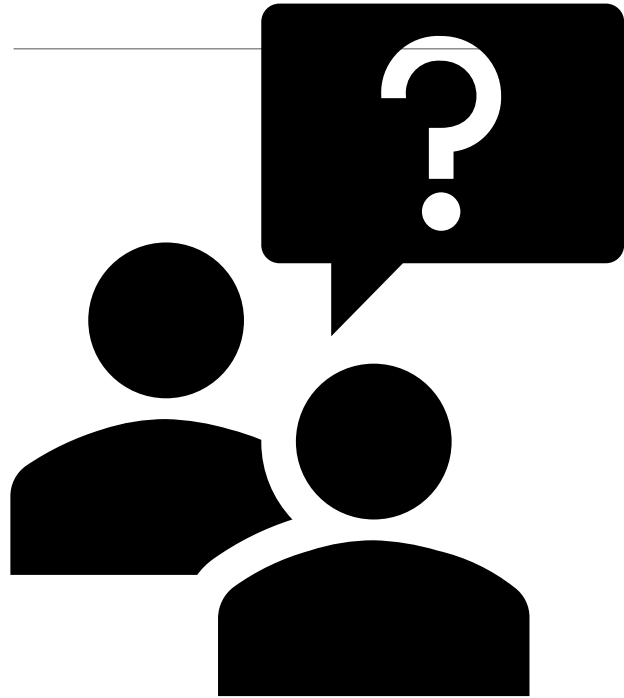
Current actions

- May 2023; US EPA Project representative Jillian Bletz responded to the Districts Application submission, stating that it had been received and was under review.
- June 2023; Application submission to Regional Water Board Division of Drinking Water (DDW) for Tank replacement submitted



Next Steps

- CCSD Utilities staff obtain engineering/ consulting assistance
 - Perform seismic and foundation evaluations, provide seismic design criteria to the tank manufacturer, assess soil conditions, etc.
 - Develop a bolted tank specification that the District can use to solicit construction bids for the replacement of the tanks
- Staff would like to engage in this exploratory evaluation soon
- The funds for evaluation are currently encumbered in the FY '23-'24 water budget and would not be funded from the Grant resources that have yet to be awarded.



Questions?