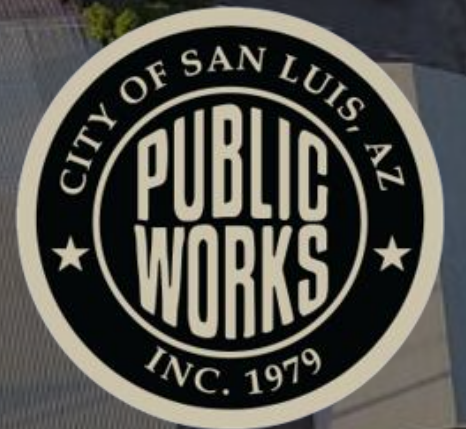


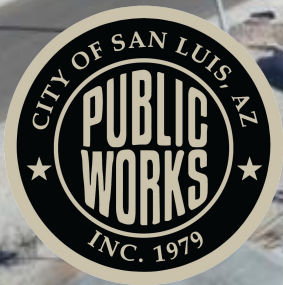


Capital Improvement Projects Update



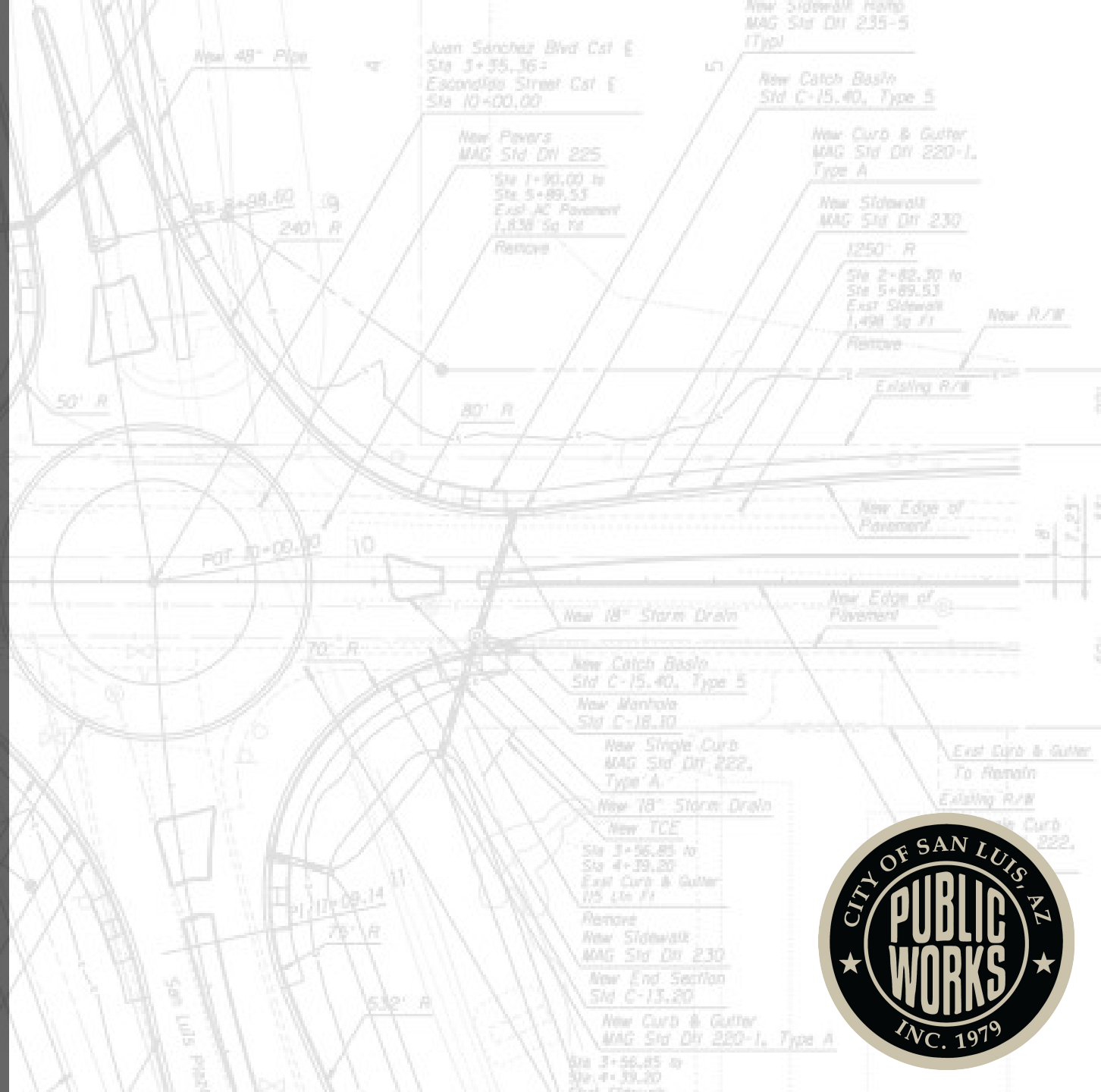
Public Works Divisions

- *Public Works Administration*
- *Highway Users*
- *Fleet Services*
- *Solid Waste*
- *Water Division*
- *Wastewater Division*
- *Facilities*
- *Engineering Department*



Cesar Chavez Bld. Widening

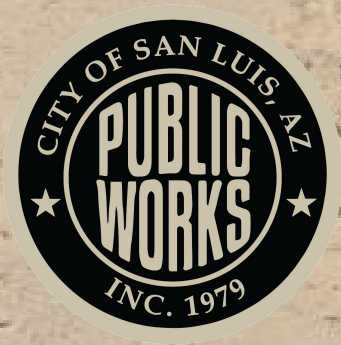
- **Budget:**
 - \$4.3M
- **Project Status:**
 - This project design is near 100% completion.
 - ADOT is currently working on utility clearances.





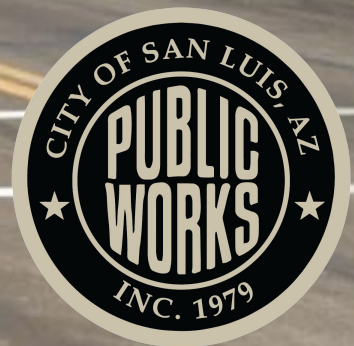
10th Avenue Widening Design

- **Budget:**
 - \$253,000.00
- **Project Status:**
 - *Phase 1 design is scheduled to be completed before January 2025.*
 - *Construction to begin in March 2025.*



Avenue B Widening

- **Budget:**
 - \$75,610.00 (Contribution)
- **Project Status:**
 - Design is underway
 - Design contribution has been paid, encroachment permit has been submitted, designed scheduled to be completed end of FY25, and construction is scheduled for FY26.
 - The ADOT HSIP project once complete will provide 5' paved shoulders and rumble strips.



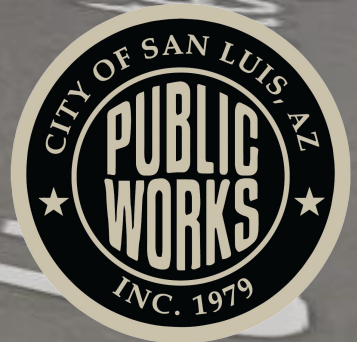
Urtuzuastegui St. GSA Improvements

- **Budget:**

- \$359,000.00 (Contribution)

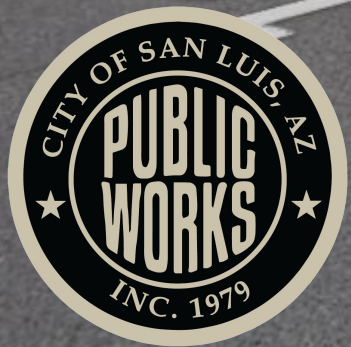
- **Project Status:**

- GSA has informed PW that funding will not be required this fiscal year. The project contribution will be earmarked for next fiscal year. The majority of the \$359K capacity has been reallocated towards the Cesar Chavez Blvd underground utilities project.



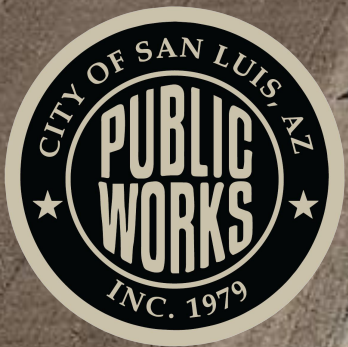
Los Alamos Curve Realignment

- **Budget:**
 - \$79,230.00 (Match)
- **Project Status:**
 - AZDOT has informed PW that funding for this project will not be needed this fiscal year. Due to hold ups with right of way and environmental clearances. The project contribution will be earmarked for next fiscal year.
 - **The budget capacity has been reallocated towards the Cesar Chavez Blvd underground utilities project.**



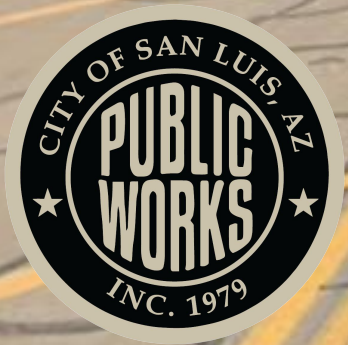
Co. 22nd St. & Sidewinder Avenue Traffic Signal

- **Budget:**
 - \$220,000.00
- **Project Status:**
 - All the materials have arrived.
 - Right of Way has been acquired
 - APS Final Design pending
 - PW will work with local sole source vendor on proposal
 - Estimated completion date of June 2025.



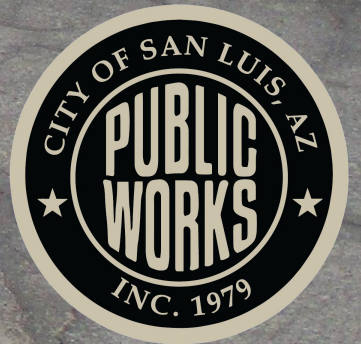
Co. 22nd St. & 4th Avenue Improvements & Traffic Signal

- **Budget:**
 - \$1,125,000.00
- **Project Status:**
 - *All materials have arrived for this project.*
 - *Design is 95% complete*
 - *Expected to advertised in March 2025 with an estimated project completion of June 2025.*



5th Ave. & Kennedy Ln. Road Improvement

- **Budget:**
 - \$150,000.00
- **Project Status:**
 - COSL is in the process of designing the improvements.
 - PW will be working with third-party vendors to complete this project along with PW staff by March 2025.



Main St. & B St. Traffic Signal Design

- **Budget:**
 - \$30,000.00
- **Project Status:**

This project will include:

 - *Improvements to ADA ramps*
 - *Widening of the southeast section and a traffic signal.*
 - *Kimley Horn Engineering is at 60% stage*
 - *Design to be complete by end of February 2025.*
 - *If funding permits, long lead items will be ordered this fiscal year.*
 - *Construction to begin FY26*



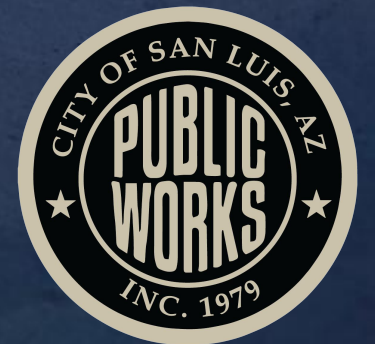
Union St. & 4th Ave. Design

- **Budget:**
 - \$300,000.00
- **Project Status:**
 - Design to be completed by June 2025.
 - Order traffic signal long lead items.



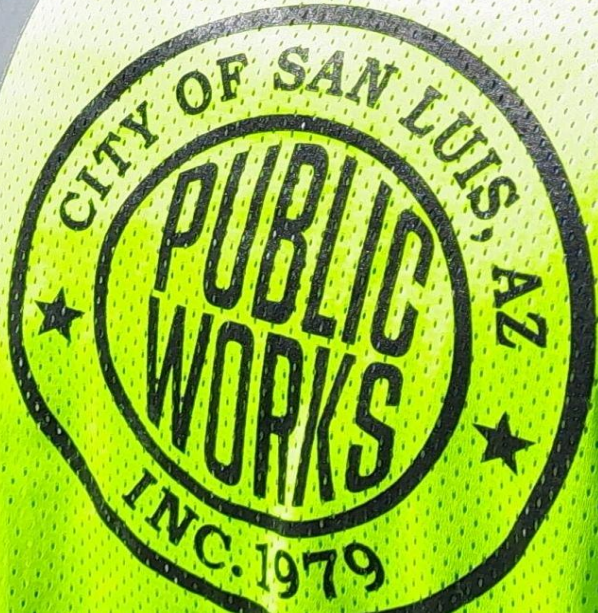
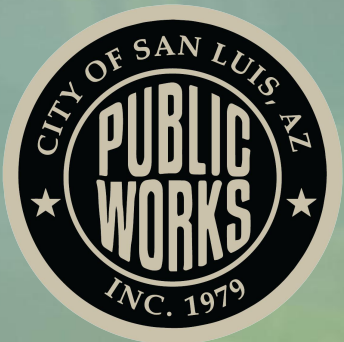
Liberty St. Drainage Improvements

- **Budget:**
 - \$94,950.00
- **Project Status:**
 - *The work will be completed by PW Staff along with 3rd party Contractors by June 2025.*



Radio System Upgrade PW Divisions

- **Budget:**
 - \$251,000.00
- **Project Status:**
 - Radios have been ordered.
 - ETA for arrival is 12/30/24.
 - New radios will allow for communication throughout the City as well as with PD & Fire during an emergency event.



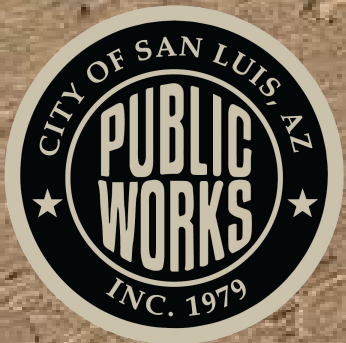
Water Treatment Process Change

- **Budget:**
 - \$75,000.00
- **Project Status:**
 - All four tanks have been received.
 - Pump skids and appurtenances have all been received.
 - Water dept. will perform installation of the systems in-house.



Cesar Chavez Blvd. Water Main Improvements

- **Budget:**
 - \$942,054.30
- **Project Status:**
 - Portion of the work is being completed by COSL Water Dept.
 - Contract Awarded to Gutierrez Canales Engineering.
 - Estimated completion by March 2025.



Water Storage Tank #6 Rehabilitation

- **Budget:**
 - \$840,000.00
- **Project Status:**
 - Awarded to Viking Industrial Painting.
 - Project is under construction with a substantial completion date of April 2025.



Well Site 7 New 2MG Water Storage Tank

- **Budget:**
 - \$3,800,000.00
- **Project Status:**
 - Awarded to Yuma Valley Contractors. Currently under construction.
 - Project scheduled duration is 334 days, with a substantial completion date of April 2025.



Well Site #5 New Well and Filtration System

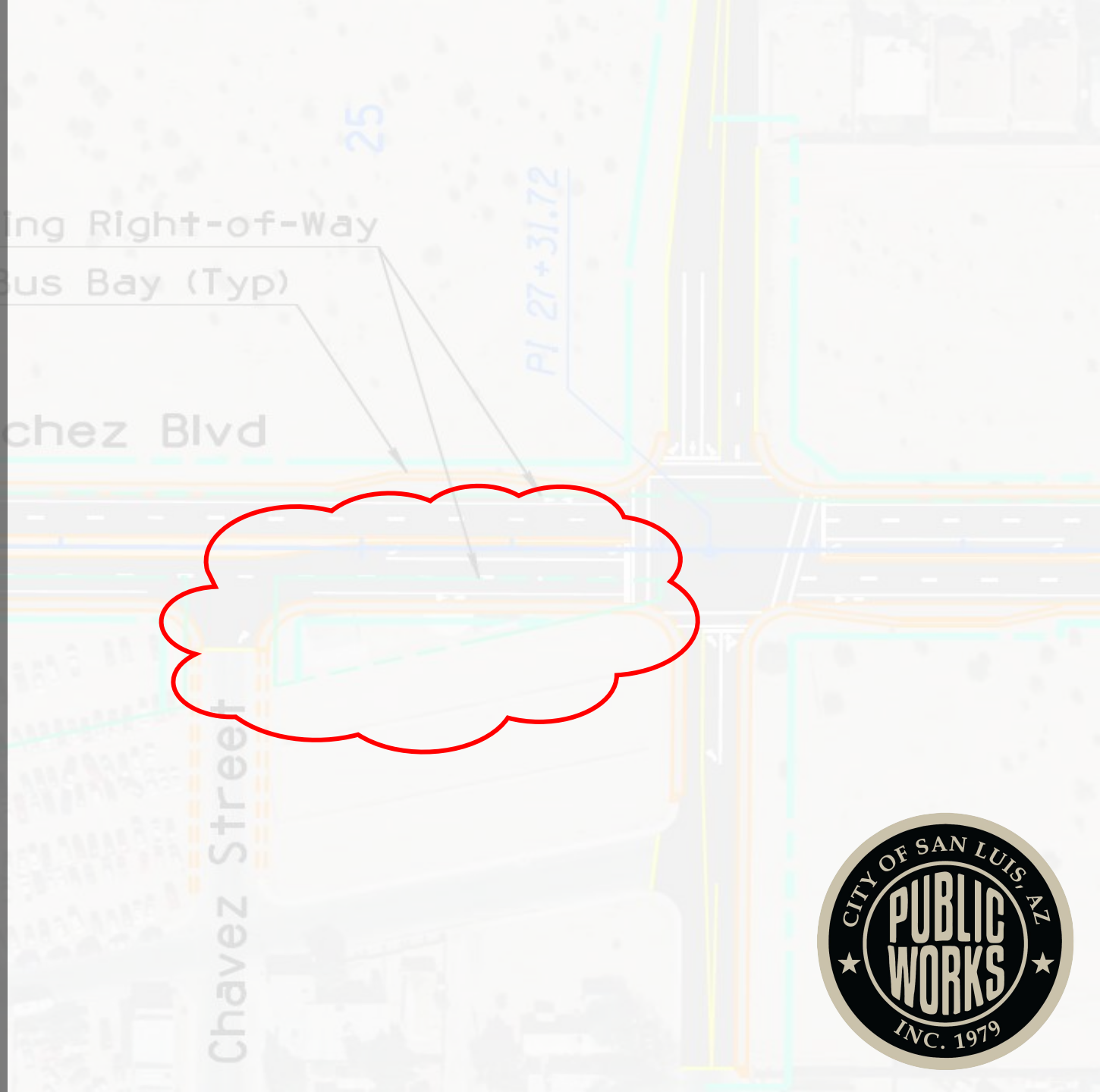
- **Budget:**
 - \$4,300,000.00
- **Project Status:**
 - Awarded to MGC Contractors.
 - Pureflow equipment delivered.
 - PEMB delivered.
 - Generator and ATS delivered.
 - Project scheduled duration is 270 days, with a substantial completion by April 2025.



Abandon Well Sites

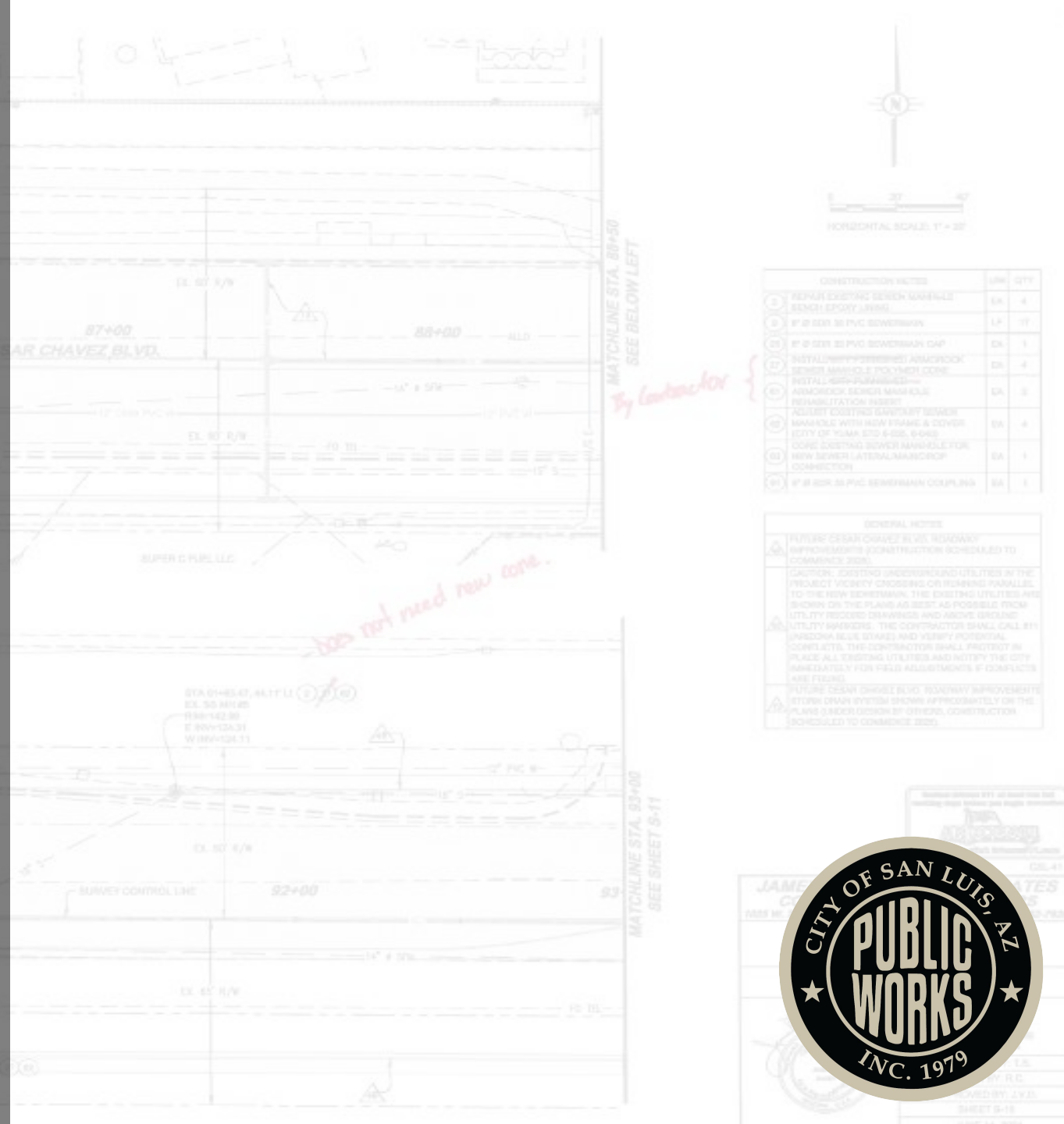
#1 & #2

- **Budget:**
 - \$100,000.00
- **Project Status:**
 - *Due to Cesar Chavez Blvd. expansion project, PW is expecting to demo Well Site #2 by June 2025, Well Site #1 to follow.*



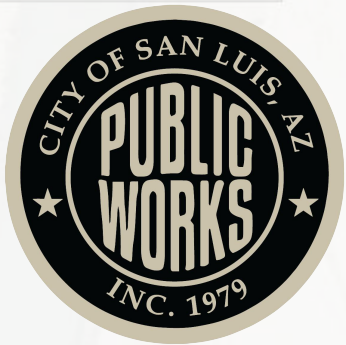
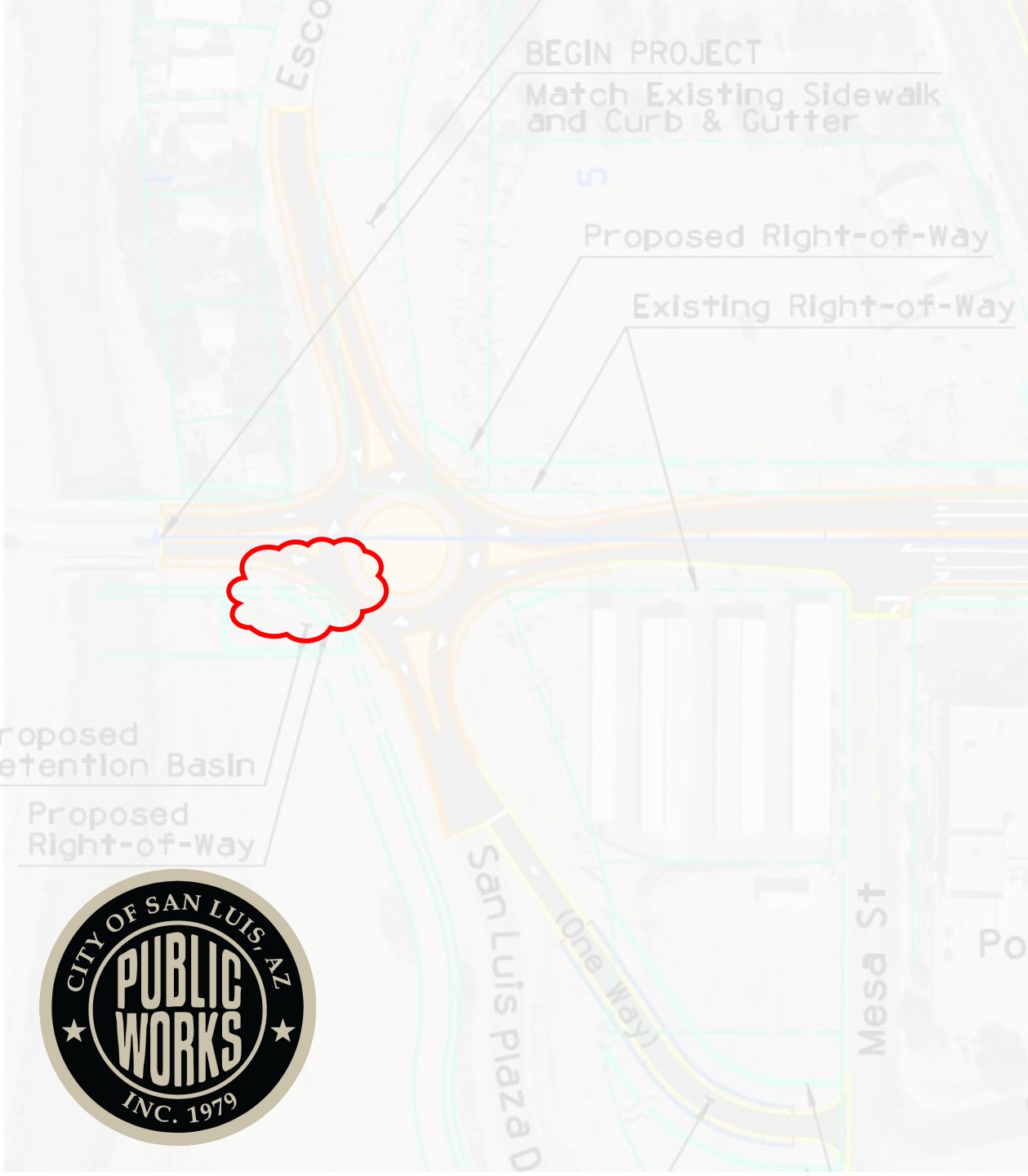
Cesar Chavez Blvd. Wastewater Main Improvements

- **Budget:**
 - \$1,448,364.23
- **Project Status:**
 - Project Awarded to DPE Construction.
 - Estimated completion by March 2025.



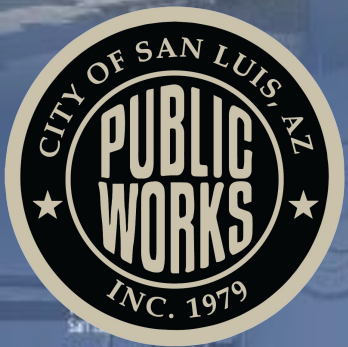
Escondido Lift Station Relocation

- **Budget:**
 - \$300,000.00
- **Project Status:**
 - Pending Cesar Chavez Blvd. designers to confirm if relocation is needed.
 - Plans are at 60% design.



CITY OF SAN LUIS

WATER AND WASTEWATER SYSTEM ASSESSMENT FOR SCADA



PREPARED BY



6723 E. Via de Comercio, AA-204
Scottsdale, AZ 85258
480.991.3395 | pacewater.com

C200 | APRIL 2024

SCADA – Wastewater

- **Budget:**
 - \$200,000.00
- **Project Status:**
 - Full deployment cost is at \$1.4M. This year approved allocation is \$200K.
 - Funds were reallocated to Cesar Chavez Blvd. Utility relocation project.

Lakin Lift Station Rehabilitation

- **Budget:**
 - \$100,000.00
- **Project Status:**
 - *The WW department is sourcing all materials needed for the rehab (pipes & braces mainly). Materials are custom made/fabricated.*
 - *Installation will be done in-house by WW staff before June 2025.*



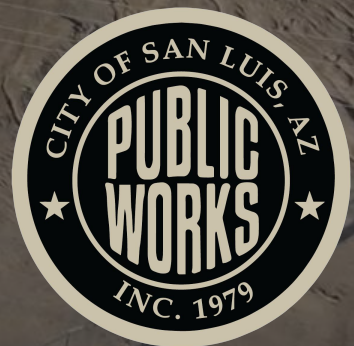
East WWTP Improvements

- **Budget:**
 - \$850,000.00
- **Project Status:**
 - *Project Awarded to Taylor Engineering. Under Construction.*
 - *Huber Screens, Piping and Misc. materials are stored on site. (\$1M)*
 - *Estimated substantial completion by April 18, 2025.*



West WWTP Expansion

- **Budget:**
 - \$6,000,000.00
- **Project Status:**
 - *Project Design Awarded to PACE. Currently at 30% design.*
 - *PW is working on RFQ for CMAR selection and expects to have a Construction Manager at Risk (CMAR) on board by the end of January.*
 - *Building design is under way by Vega & Vega Engineering.*
 - *RFPs for major equipment components (MBR System, Headworks and Dewatering Press) have been advertised.*



Sewer Manholes Repair/Replacement

- **Budget:**
 - \$100,000.00
- **Project Status:**
 - *The WW department has conducted an evaluation of 220 manholes.*
 - **Budget was reallocated for the CC Blvd. Sewer Improvements.**



Duct Cleaning

- **Budget:**
 - \$79,950.00
- **Project Status:**
 - *Police Station, Fire Station, and City Hall.*
 - *Quotes are being acquired, completion by June 2025.*



Door Access Controls

- **Budget:**
 - \$21,000.00
- **Project Status:**
 - Police Station, Fire Station, and City Hall.
 - Two out of six gates have been completed, the rest are being worked on at this time.



Air Conditioning Units

- **Budget:**
 - \$89,450.00
- **Project Status:**
 - Quote based on 7 units being replaced.
 - Replacements performed as needed throughout the fiscal year. So far, 1 unit has been replaced with a total cost of \$9,197.87.

