Board Meeting CIP Project Update

February 2025



CIP Budget Summary (FY25)



CIP Budget At-A-Glance

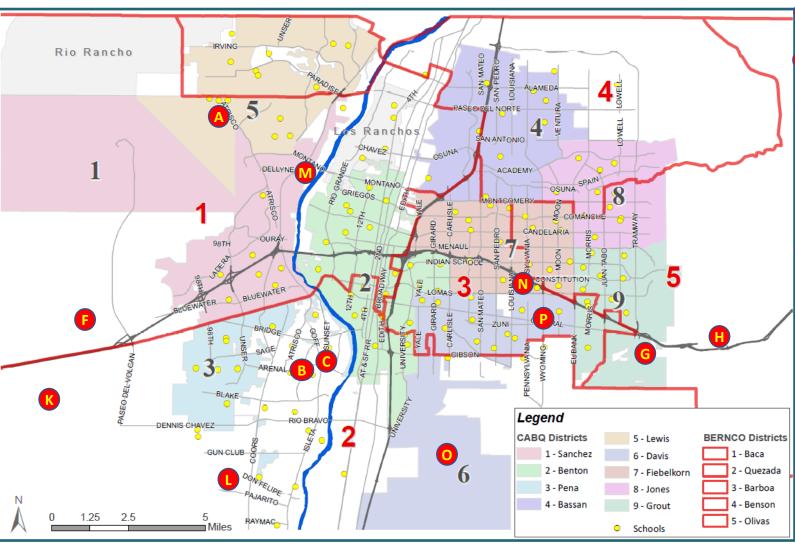
• FY25 – ~\$160M, have \$75M encumbered as of January 2025, spent \$25M thru January 2025

Areas of Focus/Need for Rehab per Decade Planning Process

- Interceptor Sewers Isleta Blvd., Viola Ave., then Griegos Rd.
- Reservoirs and Wells Reservoir Inspection in FY25, well replacement evaluation, well/pump rehabs
- SWRP Facility Digesters, Aeration Basins, and Electrical Upgrades ongoing in FY25
- SJCWTP Facility Settled Water Pond Dredging/Dewatering & GAC Filter Bay exchange in FY25
- Westside/Bosque WRF plant –design in FY25-FY26, construction by FY27/FY28



Priority Rehab Projects



- A VOLCANO CLIFFS ATF & T-LINE ARPA/WTB
 Purpose: Add 17 MGD drinking water, remove T-Line bottleneck
 Status: In Construction
- B SEWER REHAB (Viola)
 Purpose: Rehab failing 30" sewer interceptor pipe
 Status: Construction pending (after Isleta work completed)
- SEWER REHAB (Isleta Blvd)

 Purpose: Rehab ~2 miles of aging 8"/18"/24" sewer interceptor pipe
 Status: Construction completion by Feb 2025
- SEWER FORCE MAIN REHAB (LS20 on Isleta Blvd)
 Purpose: Replace ~1 mile of broken 30" DIP Forcemain pipe
 Status: Bid in February completion by Feb 2026
- TO'HAJIILEE TRANSMISSION LINE ARPA/WTB

 <u>Purpose:</u> Install 8" WL to To'Hajiilee for Water Supply

 <u>Status:</u> In Construction
- 8E TRANSMISSION LINE
 Purpose: Install 2nd source of supply to Escondido Reservoir
 Status: In Design
- CARNUEL WATER & SEWER PROJECTS ARPA
 Purpose: Potable system extension & SAS Phase 1 in Carnuel
 Status: Water project complete, SAS Ph. 1 In Construction
- MDC LIFT STATION/FORCE MAIN ARPA

 <u>Purpose:</u> Install LS & FM, decommission lagoon system

 <u>Status:</u> In Construction
- SVDWP PHASE 8/9 WL EXTENSIONS ARPA Purpose: Extend WL W of Coors, S of Dennis Chavez Status: In Construction
- BOSQUE/WESTSIDE REUSE PROJECT- ARPA
 Purpose: Expand reuse to Westside via new reclamation
 Status: In Design
- WINROCK REUSE LINE EXTENSION

 <u>Purpose:</u> Extend South Reuse system to new irrigation customers

 Status: Award pending; Const. start April 2025
- MDS REUSE PUMP STATION ARPA

 Purpose: Deliver Reuse Water to MDS & County Recreation
 Complex
 Status: In Design; Package for Bid in June 2025
- P CENTRAL/SIMMS STEEL WL REPLACEMENT <u>Purpose:</u> Replace ~2 miles of steel WL <u>Status:</u> Bidding in Feb 2025

CIP in Action – To'Hajiilee prep work

AUI fusing and installing HDPE pipe
Project completion targeted for late 2025
or early 2026



CIP in Action – Emergencies

- 24" CCYL Carlisle btwn Lomas/Constitution (1952)
- 8" SAS borethru 313 McKnight Ave NE







