



2027 – 2031 Infrastructure Capital Improvement Plan (ICIP)

April 17, 2025

ICIP

- All Public Agencies in NM required to develop/update their ICIP annually.
- Managed by the Department of Finance & Administration (DFA).
- DFA requires public posting & opportunity for public comment
- Listing on the ICIP an eligibility requirement for the use of State Funds.
- Special districts are required to submit ICIP listing by June 13, 2025
 - This meeting opens the public comment period on SSCAFCA's ICIP list



2026 (Last Year) ICIP Project Status

- 1) Lower Barrancas Water Quality Facility –
 - a. Received \$400K in 2025 legislative session
 - b. Project kept on ICIP for 2027 since Federal funding did not come through.
 - c. Depending on FFY 2026 appropriations, may seek additional state funds to construct
- 2) Thermopylae Diversion –
 - a. No funds received
 - b. Expecting FEMA grant this summer that will need to be used by Spring 2026
 - c. Project removed from ICIP
- 3) Montoyas Arroyo Reach Stabilization – Broadmoor to Northern
 - a. Received \$600K in 2024. Received FEMA design grant. Expecting FEMA construction money. Will use State funds to match design and construction
 - b. Project removed from ICIP
- 4) Sportsplex Dam outfall rehabilitation
 - a. Received \$500K in Water Trust Board funding in 2025
 - b. Project removed from ICIP
- 5) Land Acquisition – La Barranca
 - a. Decision was made in Executive Committee to not seek state funding for this project
 - b. Project removed from ICIP
- 6) Athens Channel Improvements
 - a. Received \$450K in 2025 legislative session
 - b. Project removed from ICIP



2027 ICIP Project Listing

- 1) Sugar Channel Rehabilitation (Lisbon to Ivory)– NEW PROJECT
 - a. Infrastructure heavy maintenance project
 - b. Slope armoring and grade control
 - c. Project cost approximately \$600K
- 2) Montoyas Arroyo Reach Stabilization, Broadmoor to Acadia Ct. – FROM LAST ICIP (2027-02)
 - a. Also seeking FEMA funding for this project
 - b. Will include slope armoring and grade control
 - c. Project cost approximately \$4M
- 3) Venada Arroyo Capacity Increase from Middle Venada to NM 528 – NEW PROJECT
 - a. Insufficient capacity identified during the design for the Middle Venada project
 - b. Increase in bank height along this section of channel.
 - c. Project cost approximately \$300K
- 4) Pecos Channel Rehabilitation (Pecos Loop to Whitney Rd.) – NEW PROJECT
 - a. Infrastructure heavy maintenance project
 - b. Slope armoring and grade control
 - c. Project cost approximately \$700K
- 5) Lower Barrancas Water Quality Facility (Construction) – Continuation from last year
 - a. Potential Federal funding for this project in FFY 2026
 - b. If no Federal funding obtained, may request Water Trust Board funding



Southern Sandoval County Arroyo Flood Control Authority (SSCAFCA)

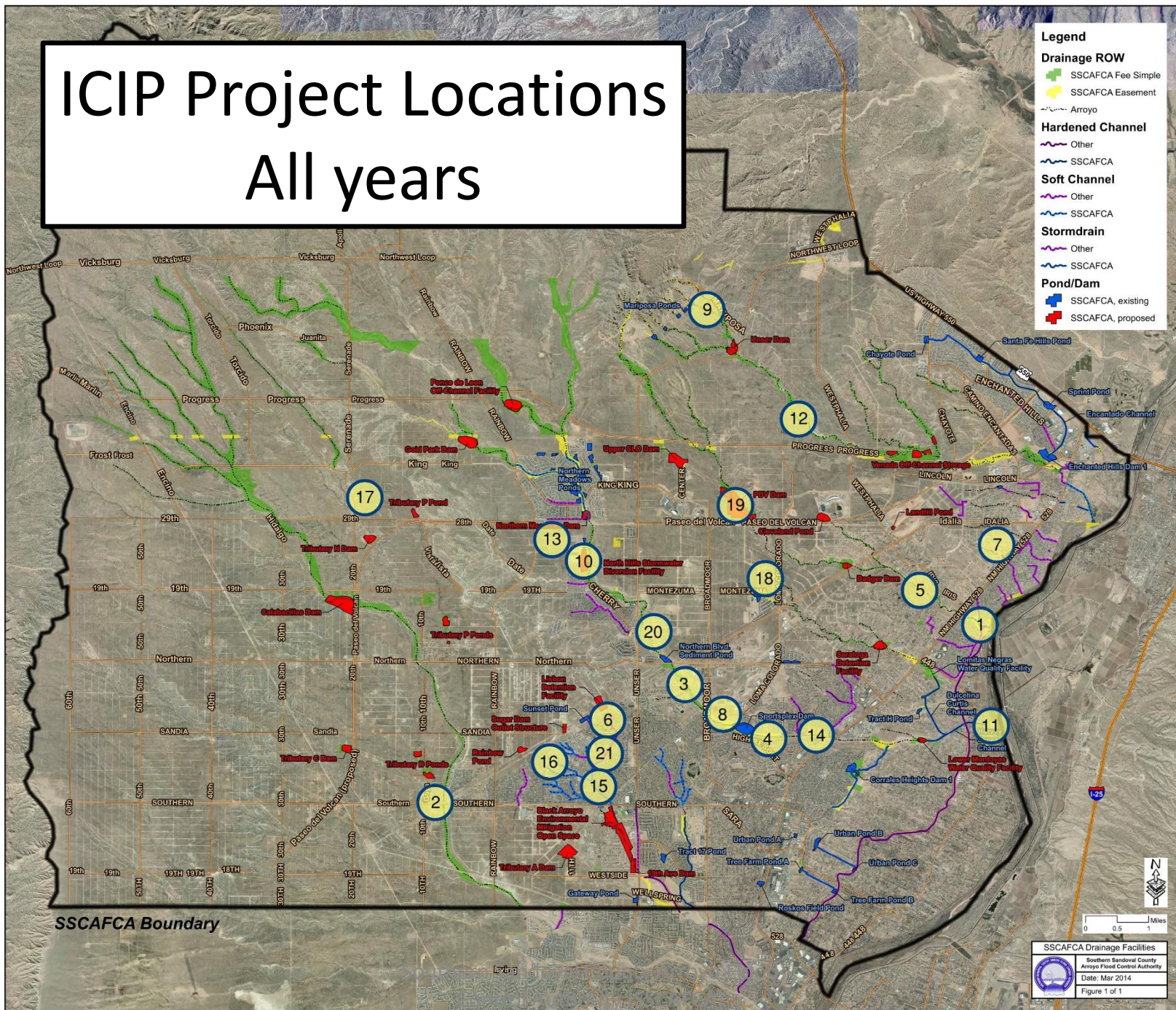
ICIP Project List – with estimates

2027-2031 ICIP Listing

ID	Overall Rank	Year	Year Rank	Project Title	Funded to date	Total Project Cost	Amount Not Yet Funded
NEW	1	2027	1	Sugar Channel Rehabilitation (Lisbon to Ivory)	\$0.00	\$600,000.00	\$600,000.00
41256	2	2027	2	Montoyas Arroyo Reach Stabilization, Broadmoor to Acadia Ct.	\$0.00	\$4,000,000.00	\$4,000,000.00
NEW	3	2027	3	Venada Arroyo Capacity Increase from Middle Venada to NM528	\$0.00	\$300,000.00	\$300,000.00
NEW	4	2027	4	Pecos Channel Rehabilitation (Pecos Loop to Whitney Rd.)	\$0.00	\$700,000.00	\$700,000.00
38802	5	2027	5	Lower Barrancas Water Quality Facility (Construction)	\$520,000.00	\$3,120,000.00	\$2,600,000.00
39952	6	2028	1	Lisbon Channel, Phase IV (Southern Blvd. to Algodones Ct.)	\$100,000.00	\$3,100,000.00	\$3,000,000.00
37663	7	2028	2	Honduras Ponds (construction \$ from FEMA?)	\$537,000.00	\$5,537,000.00	\$5,000,000.00
27744	8	2028	3	North Hills Stormwater Detention Facility	\$745,000.00	\$10,145,000.00	\$9,400,000.00
NEW	9	2028	4	Stallion Channel Rehabilitation and ped facilities	\$0.00	\$700,000.00	\$700,000.00
NEW	10	2028	5	Arkansas Channel Rehabilitation	\$0.00	\$500,000.00	\$500,000.00
39950	11	2028	6	Montoyas Arroyo Reach Stabilization, Broadmoor to Northern (Construct)	\$660,000.00	\$5,000,000.00	\$4,340,000.00
39954	12	2029	1	Star Heights channel crossings	\$100,000.00	\$1,100,000.00	\$1,000,000.00
NEW	13	2029	2	Calabacillas Arroyo East Bank Stabilization (Southern to 4th Ave)	\$0.00	\$1,000,000.00	\$1,000,000.00
NEW	14	2029	3	Ivory Channel Replacement (Spur Rd to Southern Blvd)	\$0.00	\$750,000.00	\$750,000.00
39950	15	2029	4	Montoyas Arroyo Reach Stabilization, Sportsplex to NM528	\$40,000.00	\$5,040,000.00	\$5,000,000.00
NEW	16	2029	5	La Barranca ROW acquisition project - Phase 2, Idalia to PDV	\$0.00	\$3,000,000.00	\$3,000,000.00
34669	17	2029	6	Arroyo Maintenance Access and Trail - Outer Loop	\$207,000.00	\$907,000.00	\$700,000.00
41253	18	2030	1	Land acquisition (LEE, QOL, & water resource conserv (200ac)) - Juris wide	\$0.00	\$2,000,000.00	\$2,000,000.00
41257	19	2030	2	Aloe Pond Design and Construction	\$65,000.00	\$3,065,000.00	\$3,000,000.00
42474	20	2030	3	Harvey Jones Channel pedestrian crossing	\$0.00	\$400,000.00	\$400,000.00
41254	21	2030	4	Mariposa Pond 5 to Patchogue Road crossing	\$0.00	\$850,000.00	\$850,000.00
41258	22	2031	1	Montoyas Arroyo Reach Stabilization, Northern to Unser	\$0.00	\$10,000,000.00	\$10,000,000.00
39953	23	2031	2	Nightglow Ave Flood Improvements	\$283,000.00	\$6,783,000.00	\$6,500,000.00
41259	24	2031	3	Lisbon Channel, Phase V (Algodones Ct. to Tarpon Rd.)	\$100,000.00	\$2,400,000.00	\$2,300,000.00



ICIP Project Locations
All years



Sugar Channel Rehabilitation

Legend

Drainage ROW

SSCAFCA Fee Simple

SSCAFCA Easement

Arroyo

Hardened Channel

Other

SSCAFCA

Soft Channel

Other

SSCAFCA

Stormdrain

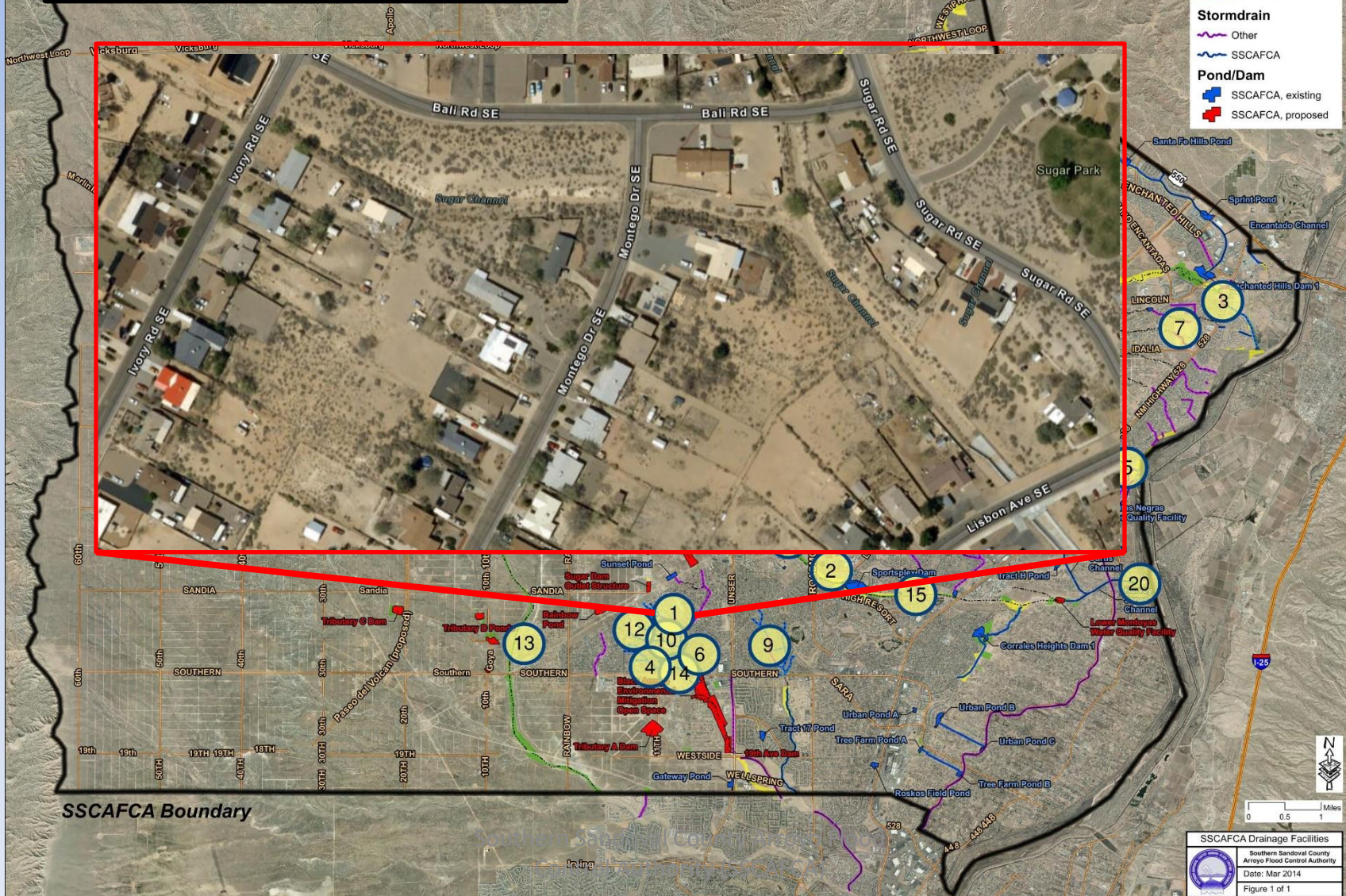
Other

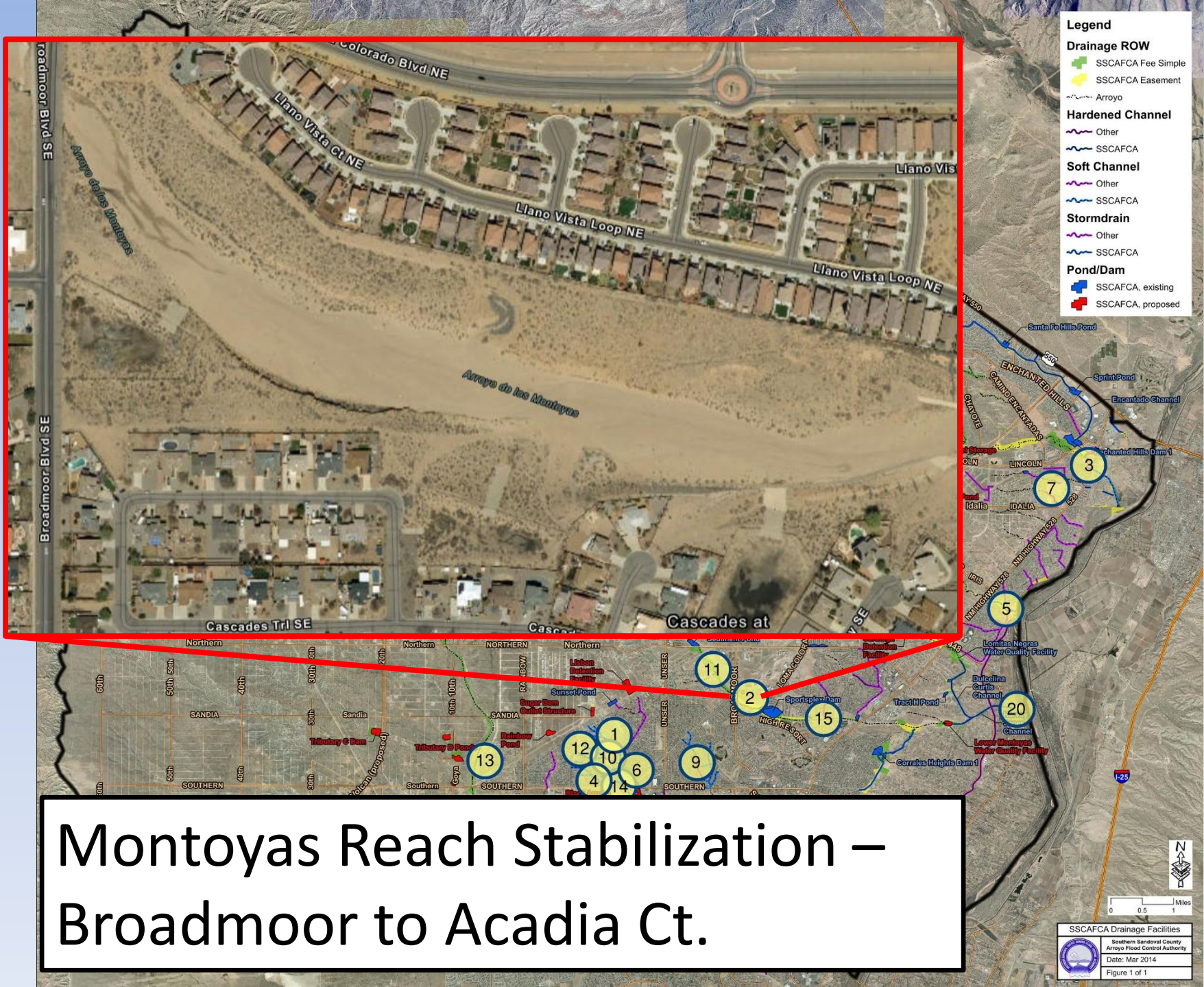
SSCAFCA

Pond/Dam

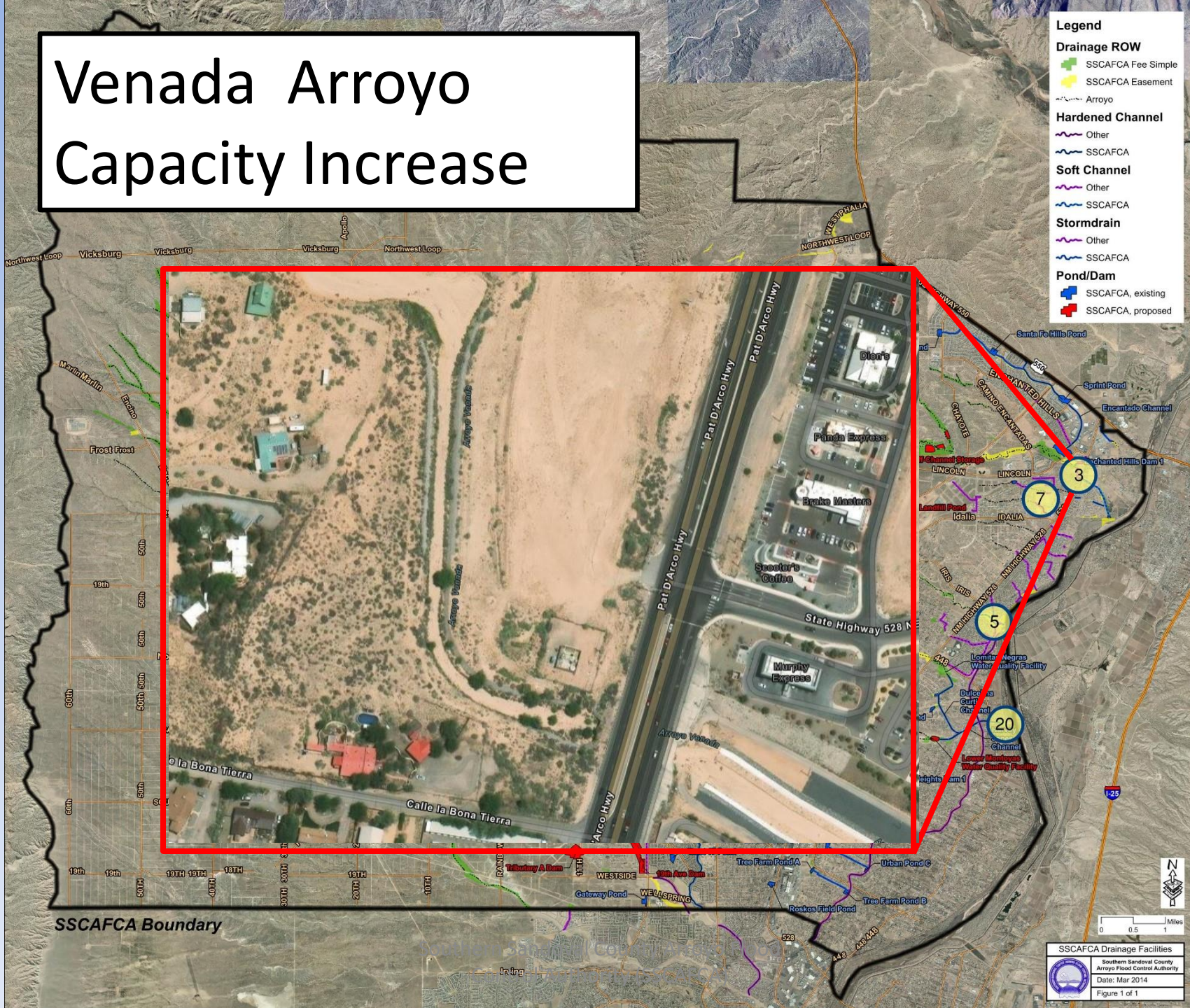
SSCAFCA, existing

SSCAFCA, proposed

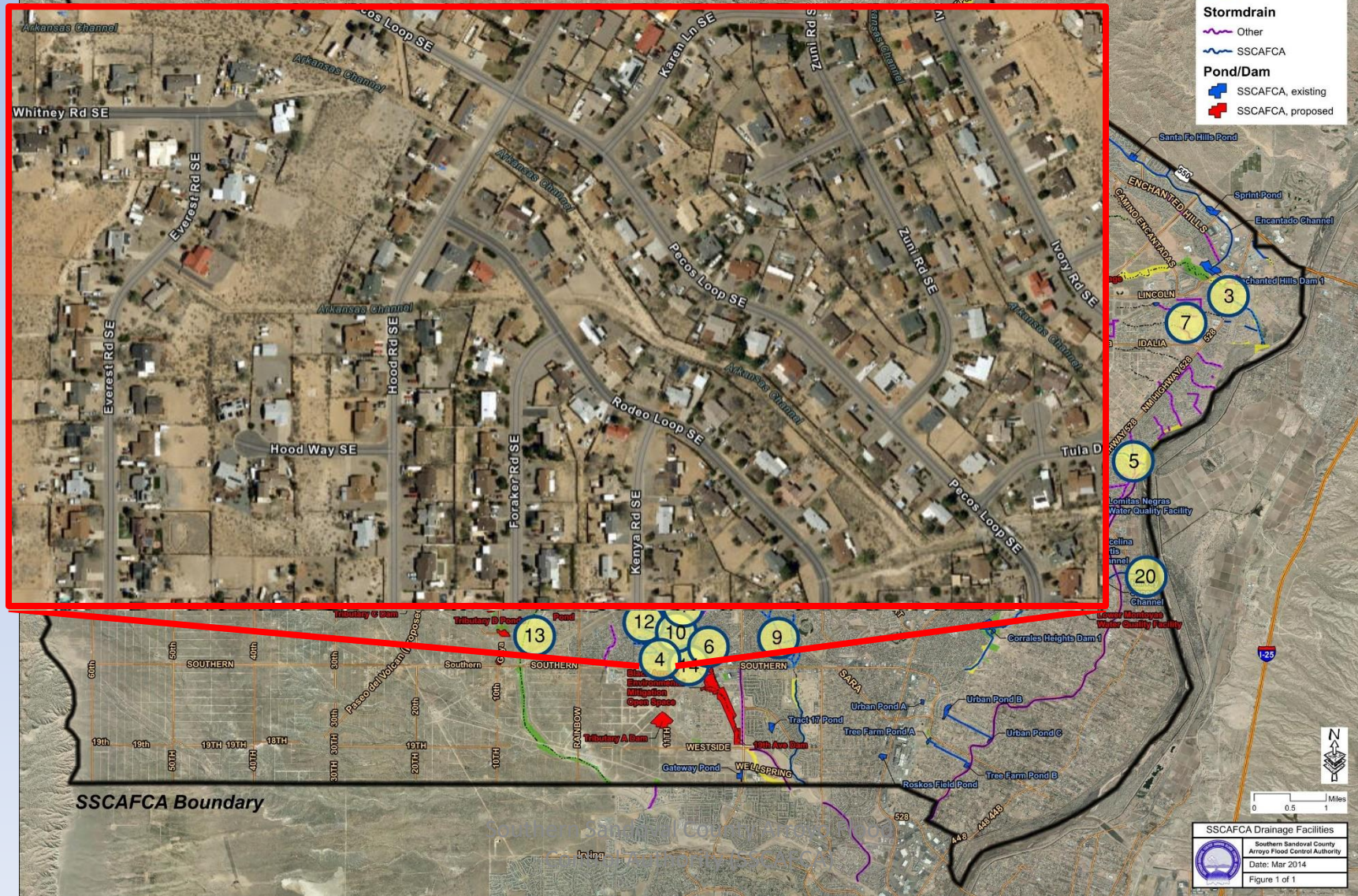




Venada Arroyo Capacity Increase



Pecos Channel Rehabilitation



Lower Barrancas Water Quality Facility

Legend

Drainage ROW

- SSCAFCA Fee Simple
- SSCAFCA Easement

Arroyo

Hardened Channel

- Other
- SSCAFCA

Soft Channel

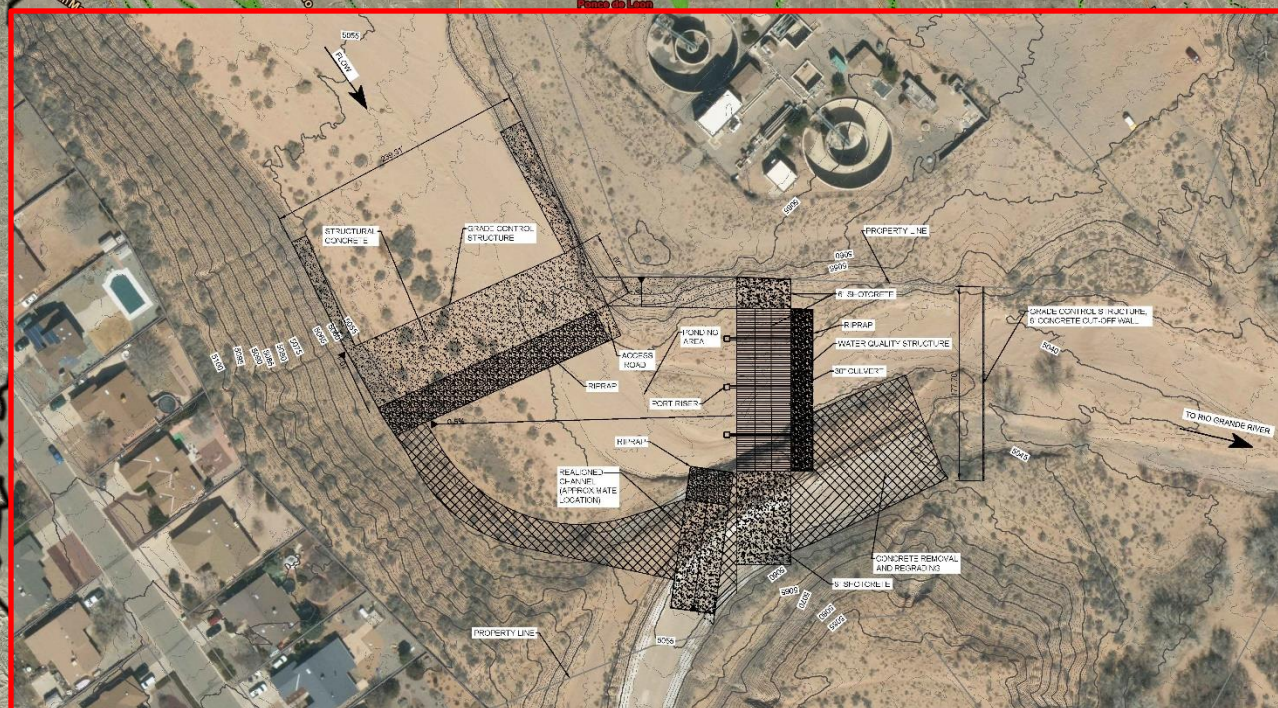
- Other
- SSCAFCA

Stormdrain

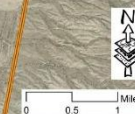
- Other
- SSCAFCA

Pond/Dam

- SSCAFCA, existing
- SSCAFCA, proposed



SSCAFCA Boundary





Questions?

Southern Sandoval County Arroyo Flood
Control Authority (SSCAFCA)