



**2026 – 2030**  
**Infrastructure Capital**  
**Improvement Plan (ICIP)**

**April 18, 2024**

# 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 15, 2024
  - This meeting opens the public comment period on SSCAFCA's ICIP list



# Recap:

## 2025–2029 ICIP Project List

1. Lower Barrancas Water Quality Facility
2. Thermopylae Diversion (Trib D Flood Control Improvements)
3. ~~19<sup>th</sup> Ave Dam (Riparia Pond)~~
4. ~~Trevino Channel Stabilization~~
5. Montoyas Reach Stabilization, Broadmoor to Northern
6. Honduras Ponds
7. Sportsplex Dam outfall rehabilitation
8. Land acquisition for LEE, QOL, & water resource conservation
9. Mariposa Pond 5 to Pathogue Road Crossing
10. North Hills Stormwater Detention Facility
11. Arroyo Maintenance Access and Trail – Outer Loop
12. Nightglow Ave Flood Improvements
13. Lisbon Channel, Phase IV (Southern to Algodones Ct.)
14. Star Heights channel crossings
15. Montoyas Reach Stabilization, Broadmoor to Acadia Ct.
16. Aloe Pond Design and Construction
17. Paseo del Volcan Dam
18. Montoyas Reach Stabilization, Northern to Unser
19. Lisbon Channel, Phase V (Algodones Ct. to Tarpon Rd.)

# ICIP Project Deletions

1. Lower Barrancas Water Quality Facility
2. Thermopylae Diversion (Trib D Flood Control Improvements)
3. ~~19<sup>th</sup> Ave Dam (Riparia Pond)~~
4. ~~Trevino Channel Stabilization~~
5. Montoyas Reach Stabilization, Broadmoor to Northern
6. Honduras Ponds
7. Sportsplex Dam outfall rehabilitation
8. Land acquisition for LEE, QOL, & water resource conservation
9. Mariposa Pond 5 to Pathogue Road Crossing
10. North Hills Stormwater Detention Facility
11. Arroyo Maintenance Access and Trail – Outer Loop
12. Nightglow Ave Flood Improvements
13. Lisbon Channel, Phase IV (Southern to Algodones Ct.)
14. Star Heights channel crossings
15. Montoyas Reach Stabilization, Broadmoor to Acadia Ct.
16. Aloe Pond Design and Construction
17. Paseo del Volcan Dam
18. Montoyas Reach Stabilization, Northern to Unser
19. Lisbon Channel, Phase V (Algodones Ct. to Tarpon Rd.)

# ICIP Project List - Deletions

- 19<sup>th</sup> Ave Dam (Riparia Pond)
  - Appropriation and project funding received
- Travino Channel Stabilizaton
  - Appropriation and project funding received



# ICIP Project List - Additions

- Land Acquisition for LEE, QOL, & water resource conservation (2026-005), La Barranca Arroyo
  - Approximately 60 acres along the La Barranca arroyo have been impacted by arroyos and LEE.
  - Funding for the acquisition of properties impaired by arroyo and/or LEE
- Athens Channel Improvements (2026-006)
  - Existing degraded channel
  - Needs reconstruction and access
- Harvey Jones Channel pedestrian crossing
  - Provide all-condition pedestrian crossing of the Harvey Jones Channel and outfall
- Montoyas Arroyo Reach Stabilization, Sportsplex outfall to NM528 (2028-003)
  - Provide bank and grade stabilization for this arroyo segment



# 2026–2030 ICIP Project List

1. Lower Barrancas Water Quality Facility
2. Thermopylae Diversion (Trib D Flood Control Improvements)
3. Montoyas Reach Stabilization, Broadmoor to Northern
4. Sportsplex Outfall rehabilitation
5. Land acquisition for LEE, QOL, & water resource conservation, La Barranca
6. Athens Channel Improvements
7. Honduras Ponds
8. Montoyas Reach Stabilization, Broadmoor to Acadia Ct.
9. Mariposa Pond 5 to Pathogue Road Crossing
10. North Hills Stormwater Detention Facility
11. Harvey Jones Channel pedestrian crossing
12. Arroyo Maintenance Access and Trail – Outer Loop
13. Nightglow Ave Flood Improvements
14. Montoyas Reach Stabilization, Sportsplex outfall to NM 528
15. Lisbon Channel, Phase IV (Southern to Algodones Ct.)
16. Star Heights channel crossings
17. Land acquisition for LEE, QOL, & water resource conservation, jurisdiction wide
18. Aloe Pond Design and Construction
19. Paseo del Volcan Dam
20. Montoyas Reach Stabilization, Northern to Unser
21. Lisbon Channel, Phase V (Algodones Ct. to Tarpon Rd.)

# ICIP Project List – with estimates

## 2026-2030 ICIP Listing

ID	Overall Rank	Year	Year Rank	Project Title	Funded to date	Total Project Cost	Amount Not Yet Funded
38802	1	2026	1	Lower Barrancas Water Quality Facility	\$20,000.00	\$3,120,000.00	\$3,100,000.00
35885	2	2026	2	Thermopylae Diversion (Trib D Flood Control Improvements)	\$225,000.00	\$4,400,000.00	\$4,175,000.00
39950	3	2026	3	Montoyas Arroyo Reach Stabilization, Broadmoor to Northern	\$660,000.00	\$5,000,000.00	\$4,340,000.00
41252	4	2026	4	Sportsplex Dam outfall rehabilitation	\$0.00	\$1,000,000.00	\$1,000,000.00
41253	5	2026	5	Land acquisition (LEE, QOL, & water resource conserv (60ac)) - La Barranca	\$0.00	\$2,000,000.00	\$2,000,000.00
NEW	6	2026	6	Athens Channel improvements	\$0.00	\$800,000.00	\$800,000.00
37663	7	2027	1	Honduras Ponds	\$0.00	\$5,600,000.00	\$5,600,000.00
41256	8	2027	2	Montoyas Arroyo Reach Stabilization, Broadmoor to Acadia Ct.	\$60,000.00	\$2,000,000.00	\$1,940,000.00
41254	9	2027	3	Mariposa Pond 5 to Patchogue Road crossing	\$0.00	\$850,000.00	\$850,000.00
27744	10	2027	4	North Hills Stormwater Detention Facility	\$95,000.00	\$7,895,000.00	\$7,800,000.00
NEW	11	2027	5	Harvey Jones Channel pedestrian crossing	\$0.00	\$400,000.00	\$400,000.00
34669	12	2028	1	Arroyo Maintenance Access and Trail - Outer Loop	\$0.00	\$907,000.00	\$907,000.00
39953	13	2028	2	Nightglow Ave Flood Improvements	\$283,000.00	\$6,783,000.00	\$6,500,000.00
NEW	14	2028	3	Montoyas Arroyo Reach Stabilization, Sportsplex to NM528	\$40,000.00	\$0.00	\$5,000,000.00
39952	15	2029	1	Lisbon Channel, Phase IV (Southern Blvd. to Algodones Ct.)	\$100,000.00	\$3,100,000.00	\$3,000,000.00
39954	16	2029	2	Star Heights channel crossings	\$100,000.00	\$1,100,000.00	\$1,000,000.00
NEW	17	2029	3	Land acquisition (LEE, QOL, & water resource conserv (200ac)) - Juris wide	\$0.00	\$2,000,000.00	\$2,000,000.00
41257	18	2030	1	Aloe Pond Design and Construction	\$0.00	\$3,000,000.00	\$3,000,000.00
21379	19	2030	2	Paseo del Volcan Dam (PDV Dam)	\$650,000.00	\$8,100,000.00	\$7,450,000.00
41258	20	2030	3	Montoyas Arroyo Reach Stabilization, Northern to Unser	\$0.00	\$10,000,000.00	\$10,000,000.00
41259	21	2030	4	Lisbon Channel, Phase V (Algodones Ct. to Tarpon Rd.)	\$100,000.00	\$2,400,000.00	\$2,300,000.00

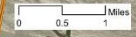
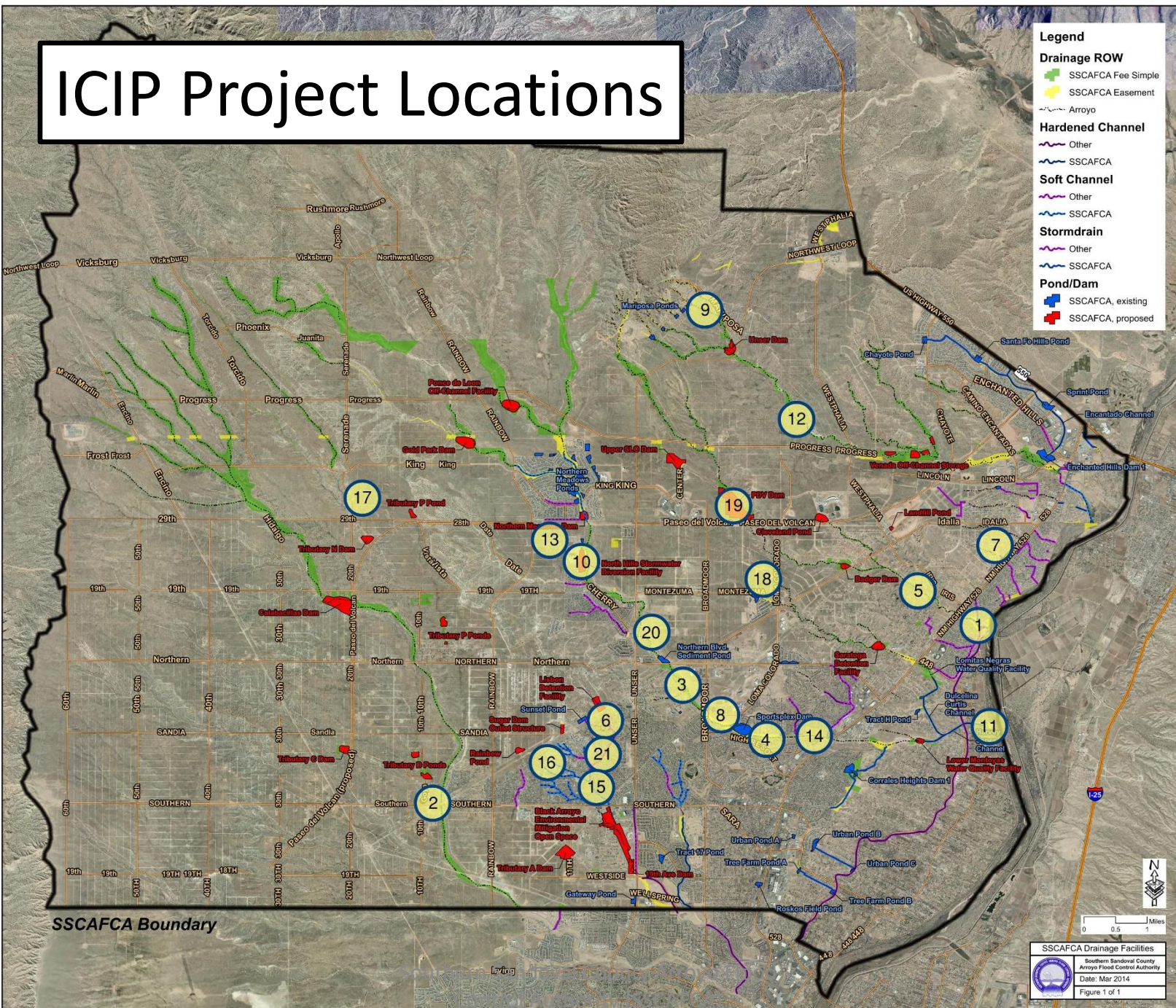


Southern Sandoval County Arroyo Flood Control Authority (SSCAFCA)



# ICIP Project Locations

- Legend**
- Drainage ROW**
    - SSCAFCA Fee Simple
    - SSCAFCA Easement
  - Hardened Channel**
    - Other
    - SSCAFCA
  - Soft Channel**
    - Other
    - SSCAFCA
  - Stormdrain**
    - Other
    - SSCAFCA
  - Pond/Dam**
    - SSCAFCA, existing
    - SSCAFCA, proposed



SSCAFCA Drainage Facilities

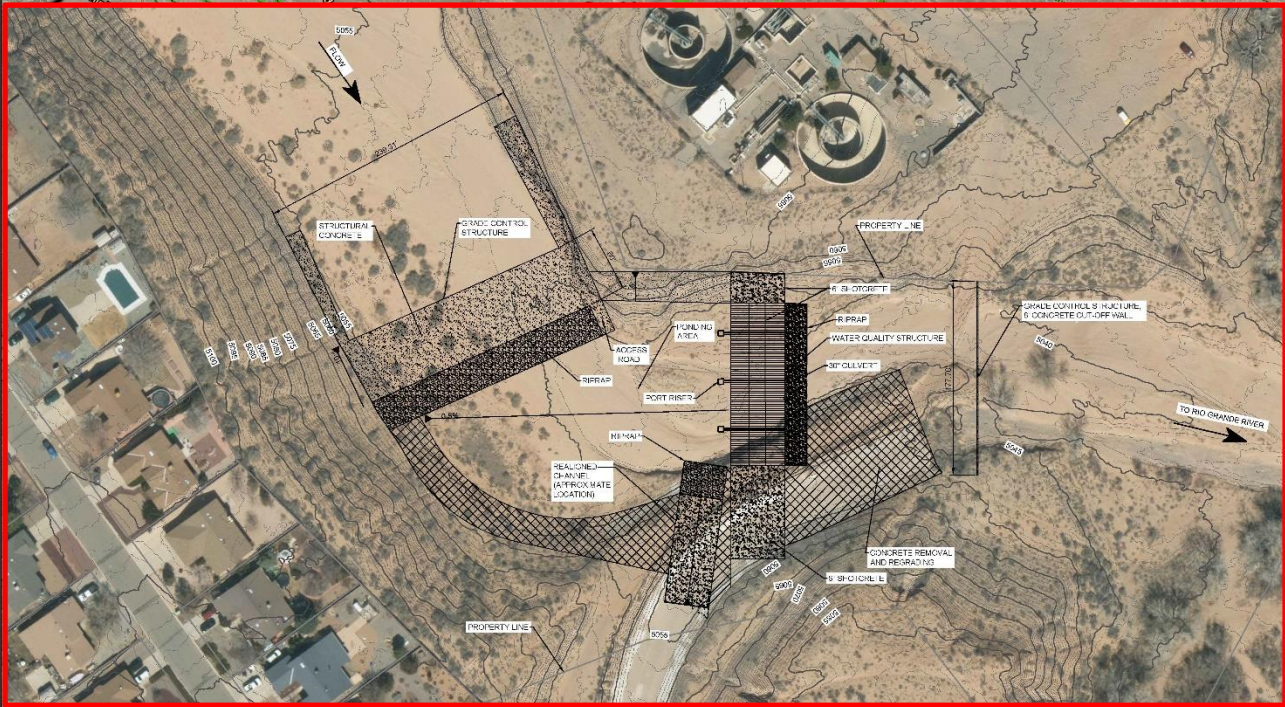
Southern SANDOVAL County  
Arroyo Flood Control Authority

Date: Mar 2014

Figure 1 of 1

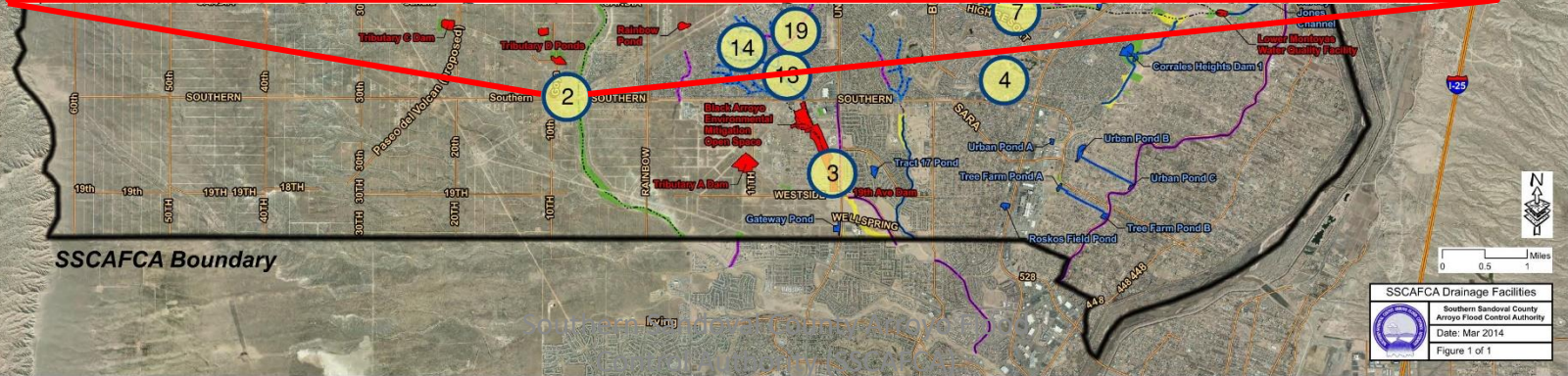
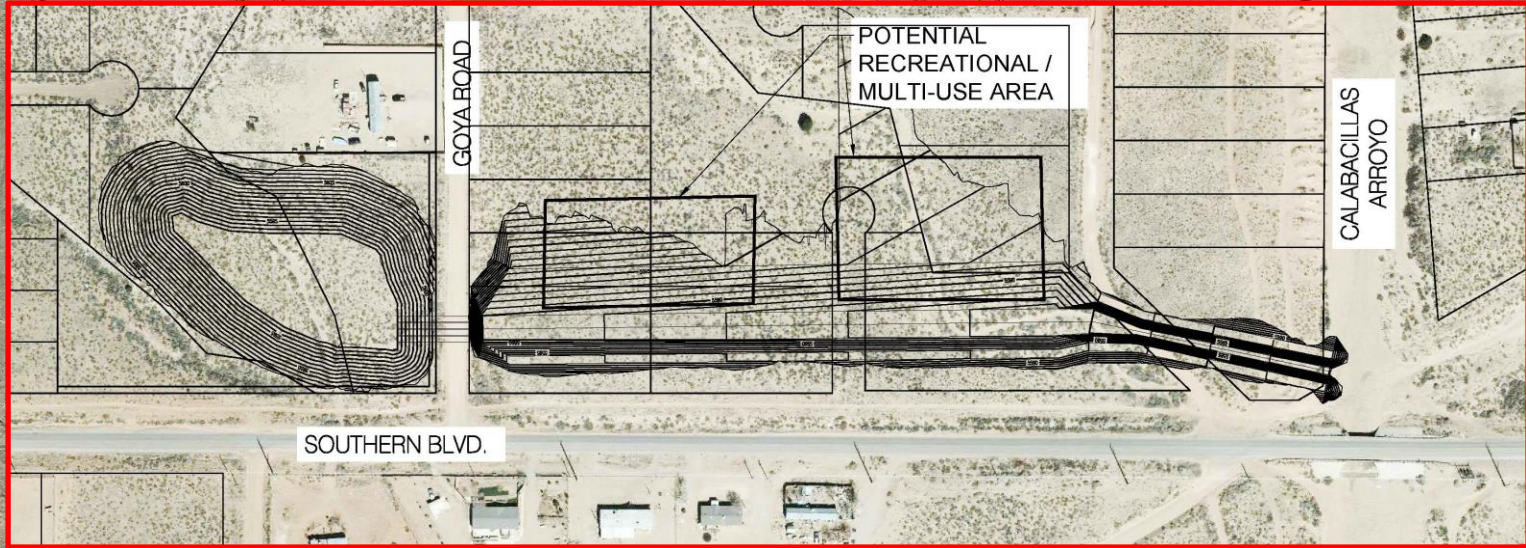
# Lower Barrancas Water Quality Facility

- 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



# Thermopylae Diversion

- 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

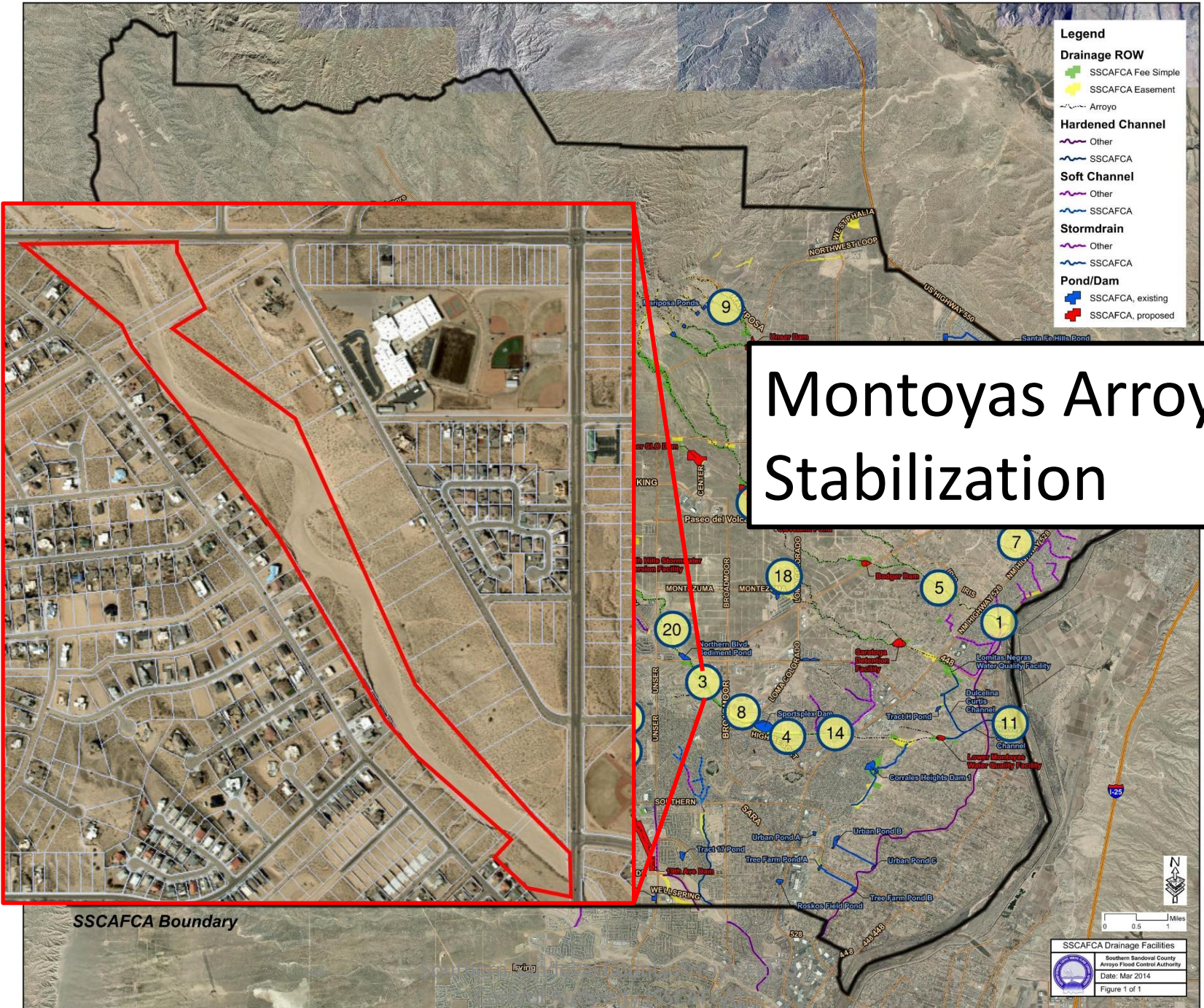


SSCAFCA Drainage Facilities

Southern Sandoval County  
Arroyo Flood Control Authority

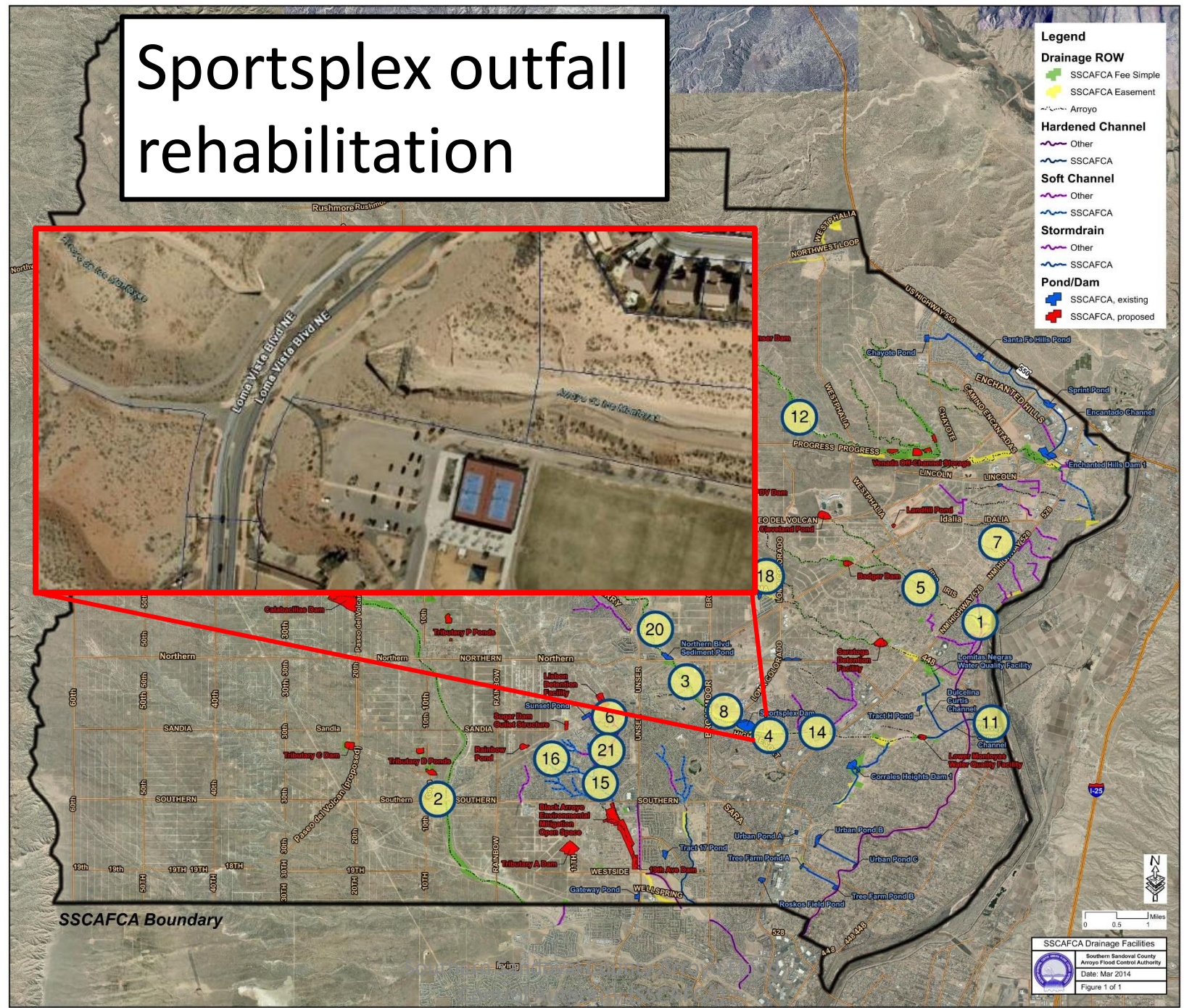
Date: Mar 2014

Figure 1 of 1



# Sportsplex outfall 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



0 0.5 1 Miles

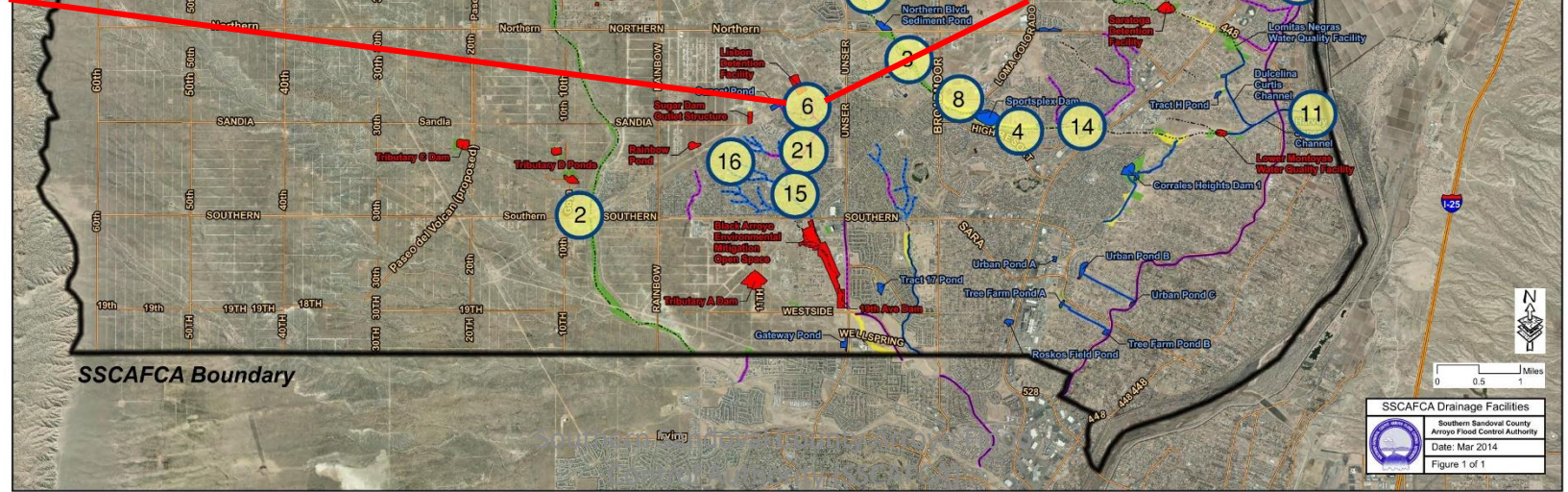
SSCAFCA Drainage Facilities  
 Southern Sandoval County  
 Arroyo Flood Control Authority  
 Date: Mar 2014  
 Figure 1 of 1



# Athens Channel improvements



- 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





# Questions?

Southern Sandoval County Arroyo Flood  
Control Authority (SSCAFCA)