

SSCAFCA
CHRONOLOGICAL LIST OF
IMPORTANT DATES AND EVENTS

- 2003 (March) House Bill 368 was passed with reduced the time needed to call an election by resolution from 180 days to 50 days.
- 2003 (March) House Bill 369 was passed to include a provision that elections for the issuance of bonds may be by mail-in ballot as provided in the “Mail Ballot Election Act,” Section 1-23-1 to Section 1-23-7 NMSA 1978.
- 2003 (April) AMREP donates 137 acres to SSCAFCA.
- 2003 (August) SSCAFCA Board passes SSCAFCA Bosque Restoration Program Adjacent to its Outlet Structures to remove trash and debris from the bosque.
- 2003 (November) The Mariposa Development is approved to move forward. In March SSCAFCA enters into an O&M agreement with the Mariposa development.
- 2004 (January) The Cabezon Development is approved to move forward.
- 2004 (March) The Drainage Policy was amended to include storm water quality management.
- 2004 (October) AMREP donates 355 acres to SSCAFCA.
- 2005 (January) SSCAFCA sells \$3 Million in Bonds.
- 2005 (March) House Bill 591 passed, which revises the boundaries of the Southern Sandoval County Flood Control Authority to account for added area gained as a result of annexation of a portion of land previously within Bernalillo County and presently in Sandoval County. This bill also specifies the northern boundary more particularly to accurately define that no portion of the Santa Ana Indian reservation lies within the authority boundaries.
- 2005 (April) AMREP donates 216 acres to SSCAFCA.
- 2005 (October) SSCAFCA sells \$3 Million in Bonds. AMREP donates 436 acres to SSCAFCA.
- 2006 (June) SSCAFCA contracts directly with the City of Albuquerque for staff group benefits.
- 2006 (July) SSCAFCA experiences a larger than 100-year storm event.

2006 (August)	SSCAFCA issues an Emergency Disaster Declaration. The SSCAFCA Quality of Life Plan is adopted. This plan outlines a coordinated and comprehensive system of lineal parks and open space along with options for recreational elements.
2007 (January)	SSCAFCA sells \$4 Million in Bonds.
2007 (March)	The New Mexico State Legislature passes House Bill 939 creating the Eastern Sandoval County Arroyo Flood Control Authority. SSCAFCA receives \$450,000 in Capital Outlay.
2007 (July)	The SSCAFCA Board agreed to participate in a watershed advisory group for water quality issues. This is related to the existing NPDES Phase II permit maintained by SSCAFCA.
2007 (September)	SSCAFCA sells \$6 Million in Bonds.
2008 (March)	SSCAFCA receives \$332,000 in Capital Outlay.
2008 (May)	SSCAFCA accepts the Edinburgh Facility Plan, a plan that coordinates drainage improvements required between a coalition of developers.
2008 (June)	SSCAFCA adopts a Drainage Policy
2009 (January)	SSCAFCA sells \$4 Million in Bonds
2009 (June)	The Guadalajara Storm Drain project is completed.
2009 (July)	SSCAFCA is awarded the ACEC 2009 Grand Conceptor Engineering Excellence Award for Sportsplex Dam.
2010 (January)	SSCAFCA purchases 4.4 acres of land from the State Land Office for Upper SLO Dam. SSCAFCA also sells \$4.5 Million in Bonds and refinances \$2.45 million in Bonds.
2010 (July)	SSCAFCA was awarded the ACEC Award for Engineering Excellence for the Innovative Art of Flood Control for Sunset Pond.
2010 (August)	SSCAFCA dedicates the building expansion, a Platinum LEEDS certified building. SSCAFCA also experienced a 200-year storm event dropping over 2.25 inches of rain in 3 hours.
2010 (September)	The City of Rio Rancho begins the installation of sewer lines within the Barrancas Arroyo.
2010 (December)	Dub Yarbough retires from the SSCAFCA Board.
2011 (January)	SSCAFCA sells \$2.5 Million in Bonds
2011 (March)	House Memorial 9 and Senate Memorial 48 request the creation of a Clean Arroyos Task Force by MRCOG

2011 (July)	Charles Thomas hired as fifth Executive Engineer.
2011 (October)	The Gateway Pond Project is completed.
2011 (November)	SSCAFCA adopts a Rainwater Harvesting Guide
2012 (February)	SSCAFCA passes a Resolution in support of the Watershed based MS4 permit concept.
2012 (March)	SSCAFCA receives \$383,000 in capital outlay funds for the Harvey Jones Channel modification project.
2012 (May)	AMREP donates 882 acres to SSCAFCA.
2012 (July)	SSCAFCA sells \$4.5 Million in Bonds.
2012 (October)	SSCAFCA received a CWSRF funding package of \$750,000 grant and \$1.25 Million in loan from NMED for the Lower Montoyas WQ Project.
2013 (February)	AMREP donates 149 acres to SSCAFCA.
2013 (March)	SSCAFCA receives \$255,000 in capital outlay funds for the Lomitas Negras WQ Feature (aka Lomitas Negras Phase 1) and \$265,000 in capital outlay funds for the Black Arroyo Trail project (Phase 1).
2013 (August)	SSCAFCA received \$620,000 from the FHWA TAP Program for the Black Arroyo Trail (Phase 1) and \$600,000 from the FHWA TIP Program for the Harvey Jones Channel modification.
2013 (October)	SSCAFCA signed the Cooperative Agreement for the watershed MS4 Permit.
2013 (November)	SSCAFCA Staff agree by Referendum to participation in Social Security
2013 (December)	SSCAFCA receives \$1.76 Million from the Water Trust Board for Lomitas Negras Phase 1.
2014 (March)	SSCAFCA receives \$400,000 in capital outlay funds for Alberta Watershed Improvements, Phase 2.
2014 (June)	The Lomitas Negras Water Quality Facility (aka Lomitas Negras Phase 1) was completed.
2014 (August)	SSCAFCA sells \$1.25 Million in Bonds and refinances \$7.145 Million in old bonds.
2014 (September)	SSCAFCA receives \$301,000 from FHWA TAP funds for Black Arroyo Trail, Phase 2
2015 (January)	Richard Duebel, former Board Director, passed away on January 4, 2015.

- 2015 (February) SSCAFCA receives \$1.17 Million from the FEMA HMGP program for Alberta Watershed Improvements Phase 2
- 2015 (March) The Dam 4 to 1 Trail Improvements, designed in-house, were completed. SSCAFCA also received \$375,000 from capital outlay for Upper SLO (aka Campus Dam) construction.
- 2015 (June) SSCAFCA receives \$950,000 from the Water Trust Board for Upper SLO (aka Campus Dam) construction. The modifications to the HJC outlet downstream of Corrales Rd. are complete.
- 2015 (September) The Patchogue Rd. Crossing Improvements are complete. Also completed at this time is the Lower Montoyas Water Quality Project, highlighting significant green infrastructure concepts. SSCAFCA receives \$274,000 from the FEMA HMGP for the Montoyas Arroyo Bank Stabilization Project.
- 2015 (December) The Black Arroyo Bridge & Trail Project is complete.
- 2016 (January) SSCAFCA creates a Quality of Life Committee.
- 2016 (March) SSCAFCA receives \$345,000 from capital outlay for Lower Bosque de Bernalillo Water Quality project. SSCAFCA staff David Gatterman was invited to attend the WEFTEC Great Cities Conference as a panelist. This is an invitation only event.
- 2016 (March) SSCAFCA receives approval of the Watershed-based MS4 Permit. The Storm Water Quality Team is incorporated into the permit as part of the education and outreach program, expanding the program reach from 60,000 people to 1.4 million.
- 2016 (April) SSCAFCA switches insurance coverage from HUB International, a private firm, to the New Mexico Municipal League, generating a significant cost savings.
- 2016 (May) SSCAFCA receives \$877,000 from the Water Trust Board for Rainbow Pond Detention Basin. SSCAFCA also received an Excellence in Engineering Award from ACEC for the Lower Montoyas WQ project.
- 2016 (May) SSCAFCA approves and adopts the MS4 Compliance Monitoring Cooperative.
- 2016 (July) The Montoyas Bank Stabilization Project is completed.
- 2016 (August) The Campus Dam Project is completed. Gerhard Schoener presents "Transmission Losses in Arroyos and Their Impact on Water Quality" at StormCon

2016 (September)	SSCAFCA receives \$150,000 in grant and \$550,000 in loan from the EPA CWSRF for acquisition of playa lots. SSCAFCA receives a Public Partnership Award from MRCOG for the Watershed Based MS4 Permit. Finally, SSCAFCA receives \$351,000 from the FHWA TAP program.
2016 (December)	The Los Diamantes Development begins planning efforts.
2017 (January)	Initial offer to donate property from the Rio Rancho Golf Course to SSCAFCA.
2017 (February)	SSCAFCA receives \$140,000 from the NMED River Stewardship Program and \$542,000 from the FHWA TAP Program for Lisbon Channel Access project.
2017 (March)	SSCAFCA receives \$4.1 million from the FEMA HMGP Program for the Lomitas Negras Phase 2 project. The Alberta Rd. Drainage Improvements project is completed.
2017 (April)	SSCAFCA staff Gerhard Schoener published in the ASCE Journal of Hydrology.
2017 (June)	SSCAFCA enacts a Reduction in Force (RIF) due to budget constraints. One fulltime FTE and 2 temporary FTEs are affected.
2017 (July)	AMREP donates 18 acres to SSCAFCA.
2017 (August)	The Black Arroyo Trail Phase 2 is completed.
2017 (September)	SSCAFCA was hit with large storm event in Unit 11 that created significant flooding due to the intensity of the rainfall, with over 0.5 inches in just five minutes.
2017 (October)	SSCAFCA completes 2022 Strategic Plan.
2018 (January)	The Corrales Heights Dam Access project is completed.
2018 (February)	SSCAFCA receives \$1.4 million from the FEMA PDM program for design and construction of Cactus Ponds project. Mr. Schoener has a paper published in the ASCE Journal of Hydrologic Engineering, "Urban Runoff in the U.S. Southwest: Importance of Impervious Surfaces for Small Storm Hydrology"
2018 (March)	SSCAFCA also receives \$420,000 from capital outlay for the Lomitas Negras Phase 2 project.
2018 (March)	The Legislature passes the Local Election Act, which alters the terms of the SSCAFCA Board Directors by extending their current terms by one year.
2018 (June)	SSCAFCA adopts a Maintenance Access & Trails Masterplan

2018 (August) SSCAFCA sells \$2.5 Million in Bonds

2018 (October) The Lisbon Channel Access & Trail Improvements Project is also completed.

2019 (February) Rainbow Pond and Montego Court Drainage Improvements are completed.

2019 (March) SSCAFCA receives \$623,000 in state funds from DHSEM. SSCAFCA also received \$889,000 from capital outlay, Lisbon Arroyo Improvements, Lomitas Negras Phase 3 (aka High Range Pond/Aloe Pond) and Upper Bosque de Bernalillo.

2019 (June) SSCAFCA receives \$1.2 million from the FEMA HMGP program and \$372,414 of state capital outlay from DHSEM for Lisbon Channel flood prevention.

2019 (August) SSCAFCA sells \$3 Million in Bonds and refinances \$5.5 Million in Bonds. The Zia Watershed Management Plan was completed in-house.

2019 (November) SSCAFCA receives \$395K grant from FEMA PDM program for construction of Upper Bosque de Bernalillo project.

2019 (December) Bernie Metzgar retired as an attorney, from SSCAFCA. SSCAFCA hires in house maintenance crew and begins process of performing most maintenance in house.

2020 (March) SSCAFCA receives \$1.36 Million from capital outlay (\$560K for Lower Montoyas Bank Stabilization and \$800K for Lower Venada bank stabilization).

2020 (April) SSCAFCA adopts a new Hydrology Methodology for the jurisdiction. The Romero Rd. Access Improvements project is completed.

2020 (April) COVID Pandemic strikes.

2020 (May) The Cactus Ponds project is completed.

2020 (May) Bernie Metzgar passed away on May 13, 2020.

2020 (June) SSCAFCA adopts updates Personnel Policy. SSCAFCA receives FEMA Pre-Disaster Mitigation grant for \$3,238,691 for Lower Montoyas Water Bank Stabilization project

2020 (August) SSCAFCA receives \$1.15 Million from the USACE Section 595 Program for Tortugas Arroyo water quality project (aka Industrial Park WQ project).

2020 (September) The Lisbon Culvert @ Sugar Arroyo Improvements are completed.

2020 (October)	SSCAFCA receives a Certificate of Achievement for Excellence in Financial Reporting from GFOA.
2020 (November)	The Rio Mora Rd. Improvements project is completed.
2020 (December)	The Upper Bosque de Bernalillo project is completed.
2021 (January)	SSCAFCA receives a National Award from NAFSMA for Excellence in Communication for the high school arroyo safety video.
2021 (March)	SSCAFCA receives \$1.05 Million from capital outlay (\$405K for Tortugas Arroyo WQ (aka Industrial Park WQ) and \$650K for Ivory Channel Improvements).
2021 (May)	SSCAFCA received the ACEC 2021 Honor Award for Excellence in Engineering for the Lomitas Negras Phase 2 project. The Lisbon Dam project was also completed.
2021 (June)	Gerhard Schoener was published in the Journal of Hydrology for “Comparison of seven simple loss models for runoff prediction at the plot, hillslope and catchment scale in the semiarid southwestern U.S.”
2021 (August)	SSCAFCA sells \$5 Million in Bonds and refinances \$1.6 Million in Bonds. SSCAFCA receives \$1.85 Million from the USACE Section 595 Program for design and construction of the Middle Venada Water Quality facility
2021 (September)	The Papillon Development begins planning.
2021 (October)	SSCAFCA receives a Certificate of Achievement for Excellence in Financial Reporting from GFOA. SSCAFCA receives \$260,000 from the FEMA BRIC program for the design of Riparia Pond.
2021 (December)	SSCAFCA adopts an updated Drainage Policy
2022 (January)	SSCAFCA adopts an Arroyo Bed Conservation Policy. SSCAFCA adopts the 2022 update to the Quality-of-Life Master Plan.
2022 (February)	Charles Thomas retires. David Gatterman hired as sixth Executive Engineer.
2022 (March)	SSCAFCA signs flood control cost share agreement with Rio Rancho Road Runners for \$250K for construction of Lower Montoyas Bank Stabilization project.
2022 (May)	SSCAFCA signs Flood Control Cost Share Agreement with Geringer Capital for \$900K contribution for the construction of Riparia Pond (aka

- 19th Ave Dam). SSCAFCA launches redesigned web site and social media initiative on Facebook, Twitter, and LinkedIn.
- 2022 (August) Adoption of the Arroyo de la Barranca Watershed Park Management Plan. Plan developed in-house. SSCAFCA sells \$5.0M in bonds.
- 2022 (September) SSCAFCA receives \$500K from the Transportation Project Fund for the Stallion Channel Access project. Ivory Channel Project awarded by Board.
- 2022 (October) SSCAFCA receives \$1.15M from the Water Trust Board for construction of High Range Pond.
- 2022 (November) SSCAFCA receives \$2.80 Million from the USACE Section 595 Program for design and construction of the Upper Venada Water Quality facility. Notice to proceed issued for Ivory Channel reconstruction project.
- 2022 (December) Work study session for Papillion development. SSCAFCA LinkedIn page exceeds 250 followers. Lower Montoyas Bank Stabilization Project substantially complete.
- 2023 (January) SSCAFCA approves update to agency procurement policy. Publication of paper by Dr. Gerhard Shoener, *Impacts of Climate Change Induced Sea Level Rise, Flow Increase and Vegetation Encroachment on Flood Hazard in the Bilbio River, Chile*. Board approves Lower Venada Arroyo Bank Stabilization Project
- 2023 (March) SSCAFCA approves policy on property disposition. SSCAFCA receives \$1.4M in capital outlay from legislature (\$750K Sunset Channel rehab, \$250K Riparia Pond, \$250K Upper Venada, \$150K Middle Venada)
- 2023 (May) SSCAFCA approves update the Coronado Watershed Management Plan update. SSCAFCA declares July, 2023 as Arroyo Awareness Month
- 2023 (July) SSCAFCA approves Sediment Sale Agreement with Waste Management for export material from High Range Pond construction project. Board approves High Range Detention Pond Project. Arroyo Awareness Month: numerous public events held to illustrate the importance of arroyos.
- 2023 (August) SSCAFCA signs Flood Control Cost Share Agreement with AMREP SW for \$623K for construction of the Upper Venada off channel project.
- 2023 (September) Board approves Stallion Channel Access Project
- 2023 (October) Mark Conkling retires from SSCAFCA Board.
- 2023 (November) Board Election: Bel Marquez and Michael Vidal are elected to the SSCAFCA Board of Directors. SSCAFCA's \$30M Bond question approved by voters.

- 2023 (December) Ron Abramshe appointed by Governor to complete the remainder of Mark Conkling's term in office.
- 2024 (January) SSCAFCA swears in three Board Members: Bel Marquez, Michael Vidal, and Ron Abramshe