**WESTERN REGIONAL PARTNERSHIP**

Monthly Update

**SEPTEMBER 2024**

****WRP sends out monthly updates on agency efforts relevant to the WRP Mission. This includes publicly available information from WRP Partners and agency news releases, etc. to assist in creating greater awareness of current WRP Partner actions. If you have any updates you would like to share, please email that information to amyduffy@westernregionalpartnership.org.

# **WRP UPdates**

## **WRP ENergy Webinar – November 21st**

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| **Contents**[**WRP Updates** 1](#_Toc176276468)[**Energy** 2](#_Toc176276473)[Federal Updates 2](#_Toc176276474)[State Updates 3](#_Toc176276478)[Tribal Updates 3](#_Toc176276479)[Regional Updates 4](#_Toc176276480)[**Natural Resources** 4](#_Toc176276481)[Federal Updates 4](#_Toc176276482)[State Updates 6](#_Toc176276493)[Tribal Updates 7](#_Toc176276499)[Regional Updates 7](#_Toc176276500)[**Military Readiness, Homeland Security, Disaster Preparedness and Aviation** 9](#_Toc176276504)[Military Readiness 9](#_Toc176276505)[Homeland Security / Disaster Preparedness 11](#_Toc176276513)[Aviation 13](#_Toc176276517)[Spectrum 13](#_Toc176276518)[**GIS 14**](#_Toc176276519)[**Miscellaneous 14**](#_Toc176276520) |
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**November 21st** **WRP Energy Committee webinar highlighting energy from a state perspective**. This webinar will begin at 9 am and conclude by 11 am Pacific. This webinar will feature presentations by WGA and the states of Arizona, California, Colorado, Nevada, New Mexico and Utah to learn of their current energy-related priorities. Click [**here**](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwrpinfo.org%2Frsvp%2F%3FmeetingId%3D80960&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cbf68993757b8432e127c08dccc60925b%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638609962382548719%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=%2Blcp3xKk0Be0JKfeB35zl5SPfbnp4QyGTkuabQP%2FCNE%3D&reserved=0) to RSVP.

## **WRP Energy Webinar – October 29th**

**October 29th WRP Energy Committee webinar featuring the DOE’s Office of Community Engagement (OCE).**This webinar will begin at 1:30 pm and conclude by 2:30 pm Pacific. OCE serves as the central hub for DOE’s engagement efforts. OCE helps to connect communities with expertise and resources. Click [**here**](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwrpinfo.org%2Frsvp%2F%3FmeetingId%3D82459&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C1928820fba6d47da174608dce2ed37dd%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634755699903480%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=1tJdRPOUxwSqWbuqcNZ8LlfGXJdwNbcN0RvQkg%2BpxaM%3D&reserved=0) to RSVP.

## **WRP Webinar recording: USGS NLI Program**

Tim Newman, National Land Imaging Program Coordinator, USGS, provided information on the Landsat Program and the Landsat Next mission. Landsat is the most-used land imaging data setby Federal agencies. The webinar recording [link](https://www.youtube.com/watch?v=fSthyO-VcS0&feature=youtu.be).

## **WRP Tribal Engagement COmmitteee (TEC)**

**WRP Tribal Engagement Committee call on October 25** 10 am Pacific).This call includes two featured presentations: Overview of Executive Order 14112 by PoQueen Rivera, Acting Executive Director, White House Council on Native American Affairs at the Department of Interior (DOI); and 2024 Sentinel Landscapes Update and Opportunities for Engagement by Allegra Wrocklage, DOD REPI Program Contract Support.

Please click [**here**](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwrpinfo.org%2Frsvp%2F%3FmeetingId%3D83154&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C52cb985e61cc4b90272f08dce31d15ed%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634961296323174%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=7lS4PjBaDEpCNDbY43qvLAGN2bVZ1uEc1MDh7s33Xdw%3D&reserved=0) to RSVP.

## **WRP 2024 Report**

[**2024 Report: Enhancing Resilience to Avoid Cascading Disaster** (July 2024)](https://wrpinfo.org/media/1971/2024-wrp-report_final.docx) This report documents the work of WRP conducted in support of the WRP Strategic Priority, “*Enhancing Resilience to Avoid Cascading Disaster”* and includes the outcomes and findings by the three WRP Deep-Dives.

## **WRP Deep-Dives**

At the 2024 WRP Principals’ Meeting, Principals affirmed continuing the WRP Priority “*Enhancing Resilience to Avoid Cascading Disaster*” for one more year. In support of this priority are the following Deep-Dives:

* Water Security/Resilience
* Wildland Fire (response/ prevention)
* Aviation/Airspace Needs

# **Energy**

## **Federal Updates**

* [Future Directions for the U.S. Geological Survey's Energy Resources Program](https://nap.nationalacademies.org/catalog/25141/future-directions-for-the-us-geological-surveys-energy-resources-program?utm_source=NASEM+News+and+Publications&utm_campaign=18e61f0d95-EMAIL_CAMPAIGN_2024_08_26_07_24&utm_medium=email&utm_term=0_-18e61f0d95-%5BLIST_EMAIL_ID%5D&mc_cid=18e61f0d95&mc_eid=8790d236f9)

### **FERC**

* [FERC Acts to Improve Reliability by Closing Supply Chain Cyber Risk Management Gaps](https://ferc.gov/news-events/news/ferc-acts-improve-reliability-closing-supply-chain-cyber-risk-management-gaps)
* [FERC Issues Notice Extending Time for Comments on Whether to Conduct a Rulemaking to Revise the Large Generator Interconnection Procedures](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fferc.gov%2Fnews-events%2Fnews%2Fferc-issues-notice-extending-time-comments-whether-conduct-rulemaking-revise-large&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cbce970947e154dc9613e08dce2908362%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634357536776375%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=bS8O1flzoFe3x8JKfHUtFzyd%2FWzoGqJw3w6Ps2Ulz9g%3D&reserved=0)
* [New eComment Changes Give Public Greater Access to FERC](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fferc.gov%2Fnews-events%2Fnews%2Fnew-ecomment-changes-give-public-greater-access-ferc&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cbce970947e154dc9613e08dce2908362%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634357536798501%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=k%2FX%2FEn%2FECawFeu%2BZkGg7fxUWXlZHFakoq68by4h%2FW7c%3D&reserved=0)
* [FERC issues Agenda for Commissioner-Led Reliability Technical Conference](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fferc.gov%2Fnews-events%2Fnews%2Fferc-issues-agenda-commissioner-led-reliability-technical-conference&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cbce970947e154dc9613e08dce2908362%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634357536811512%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=P%2BC6D8OEx6zuEBV%2FpBNbx1An4YvfXITX%2FRLskJr%2BTPc%3D&reserved=0)
* [September 2024 Highlights | FERC insight | Volume 8](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fferc.gov%2Fnews-events%2Fnews%2Fseptember-2024-highlights-ferc-insight-volume-8&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cbce970947e154dc9613e08dce2908362%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634357536826753%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=mKBB8yiJo8mZs9awb1UGtCbFboisc4W7OT0drJSuqVM%3D&reserved=0)

### **DOE**

* [Planning the future of America’s vast electric grid](https://www.anl.gov/article/planning-the-future-of-americas-vast-electric-grid?utm_medium=email&utm_source=govdelivery)
* [$430 Million to Upgrade America’s Hydropower Infrastructure](https://www.energy.gov/articles/biden-harris-administration-invests-430-million-upgrade-americas-hydropower-infrastructure)
* [Navigating DOE Resources with the Office of Community Engagement](https://www.energy.gov/oce/office-community-engagement-homepage?utm_medium=email&utm_source=govdelivery)
* The State Energy Program will open [their final round of direct technical assistance (TA)](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.energy.gov%252Fscep%252Frequest-direct-technical-assistance%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F0101019243e47d32-8cc3cfeb-d567-4a6e-bc3b-9a0eaa69aba5-000000%2F8gDkBaUFNnW8pXm-1Ww6ZsfR-b6dQAHr4MsENiQ6sZs%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cbb91bdad79894c75eb2808dce1750ad9%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638633140064644518%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=6E28OptFoLPmpvyIEw23AmLZvzD0NGsXPn%2Bj2pNUMFE%3D&reserved=0) for the year between **Oct. 1– 15, 2024**
* Interconnection Innovation e-Xchange program released a [request for information (RFI)](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.energy.gov%252Feere%252Fi2x%252Frequest-information-draft-distributed-energy-resource-interconnection-roadmap%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F0101019243e47d32-8cc3cfeb-d567-4a6e-bc3b-9a0eaa69aba5-000000%2F7894cqZtWtpMwTxgT7Gsn8kxsSa6DVkAhkwvOoF3PP0%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cbb91bdad79894c75eb2808dce1750ad9%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638633140065513206%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=PQssHBlxZ5TvsGKXls507miwZ50fpUI%2FSxx6Qz%2FiibE%3D&reserved=0) to gather input on a draft distributed energy resource interconnection roadmap. Responses by **October 7**.
* [DOE Announces Intent to Issue $8 Million in New Grid Modernization Funding Opportunity](https://www.energy.gov/eere/wind/articles/doe-announces-intent-issue-8-million-new-grid-modernization-funding-opportunity?utm_medium=email&utm_source=govdelivery)
* [WINDExchange Advances Wind Energy Equity with New Research and Interactive Tools](https://www.energy.gov/eere/wind/articles/windexchange-advances-wind-energy-equity-new-research-and-interactive-tools?utm_medium=email&utm_source=govdelivery)
* DOE [announced over $3 billion for 25 selected projects](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.energy.gov%2Farticles%2Fbiden-harris-administration-announces-over-3-billion-support-americas-battery%3Futm_medium%3Demail%26utm_source%3Dgovdelivery&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Ccaf486bf2f5d45e57a6008dcd9b2a0c6%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638624608501491259%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=5pHJO6yv%2FzzOZjBylFf%2BDZQxp52Xa9oxAb%2BeroNcCxI%3D&reserved=0)  to boost the domestic production of advanced batteries and battery materials. [Battery Materials Processing Grants](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.energy.gov%2Fmesc%2Fbattery-materials-processing-grants&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Ccaf486bf2f5d45e57a6008dcd9b2a0c6%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638624608501520320%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=FdJCiyEFbGC%2FeKzKRe7zpHfSodyYe8oLgNSRQmNa0jA%3D&reserved=0): BIL 40207 (b) and [Battery Manufacturing and Recycling Grants](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.energy.gov%2Fmesc%2Fbattery-manufacturing-and-recycling-grants&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Ccaf486bf2f5d45e57a6008dcd9b2a0c6%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638624608501538524%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=1Ko4L6p6ZRZXXdjgNZOwp9zt8d75ASYiyzRSoL7kulA%3D&reserved=0): BIL 40207 (c) programs.
* DOE’s 2023 [Hydropower Market Reports](https://www.energy.gov/eere/water/hydropower-market-reports#:~:text=U.S.%20conventional%20hydropower%20capacity%20increased%202.1%20gigawatts%20%28GW%29,and%2028.7%25%20of%20electricity%20from%20renewables%20in%202022.) notes domestic hydropower generation comprised more than six percent of total electricity generation and almost 30 percent of renewable energy generation. Article: [Domestic hydroelectricity generation flows forward](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwaterprogramportal.org%2F2024%2F09%2F19%2Fdomestic-hydroelectricity-generation-flows-forward%2F&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cc7e38cfff3d140d30f1308dcd8ca2be2%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638623610069421397%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Q4%2BG98lEMg%2BLCOxQThHEjQd2EZtkiX6tx976B6i0EK8%3D&reserved=0)
* [$40 Million to Support a Domestic Solar Supply Chain](https://www.energy.gov/articles/biden-harris-administration-announces-40-million-support-domestic-solar-supply-chain-0?utm_medium=email)
* [DOE Partners With 25 New Coastal, Remote, and Island Communities to Advance Local Energy Resilience Goals](https://www.energy.gov/eere/articles/doe-partners-25-new-coastal-remote-and-island-communities-advance-local-energy)
* [A new interactive map has been added to the WINDExchange website offers several layers you can turn on or off to help developers, decision makers, and local stakeholders better understand the role of equity in wind energy development amidst the industry’s continued growth.](https://windexchange.energy.gov/projects/equity-map?utm_medium=email&utm_source=govdelivery)
* **Oct. 17, 2024**, 10-11 a.m. ET | Webinar: [Using eDNA for Wind Energy and Wildlife Studies](https://windexchange.energy.gov/webinars?utm_medium=email&utm_source=govdelivery#7168)

### **DOI -BLM**

* [New Onshore Renewable Energy Progress in Nevada to Create Jobs and Lower Energy Costs](https://content.govdelivery.com/accounts/USDOI/bulletins/3b4a3cc)
* [Administration leaders announce new onshore renewable energy progress in Nevada to create jobs and lower energy costs](https://www.blm.gov/press-release/biden-harris-administration-leaders-announce-new-onshore-renewable-energy-progress)
* [BLM advances multistate power line, Nevada solar project](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.eenews.net%2Farticles%2Fblm-advances-multistate-power-line-nevada-solar-project%2F&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C69fb3d3454e24267b26208dcd9b96c95%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638624637650060660%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=FZMFJe%2FOwO7wJB%2B%2B00tE8H0p0%2FE0UlpPaU3Jp%2Bt71Ec%3D&reserved=0)
* [BLM clears huge transmission link, solar-storage project in Nevada](https://renewablesnow.com/news/blm-clears-huge-transmission-link-solar-storage-project-in-nevada-868662/)
* [Plan for Solar on Public Lands Sparks Enthusiasm and Misgivings in Different Corners of the West](https://insideclimatenews.org/news/24092024/blm-public-lands-solar-plan-in-the-west/?utm_source=InsideClimate+News)
* [Federal plans to open up the desert for massive solar farms has angered environmentalists](https://www.salon.com/2024/09/19/plans-to-open-up-the-desert-for-massive-solar-farms-has-angered-environmentalists/)
* [Commentary: Striving for solar development balance on Nevada public lands](https://nevadacurrent.com/2024/09/18/striving-for-solar-development-balance-on-nevada-public-lands/)
* [Fierce opposition meets plan to open 12M acres of Nevada land to solar arrays](https://knpr.org/show/knprs-state-of-nevada/2024-09-17/fierce-opposition-meets-plan-to-open-12m-acres-of-nevada-land-to-solar-arrays)
* Greenlink North Transmission Project in White Pine, Eureka, Lander, Churchill, & Lyon Counties, Nevada. [89 FR 73429 - Notice of Availability of the Draft Environmental Impact Statement and Proposed Resource...](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.govinfo.gov%2Fapp%2Fdetails%2FFR-2024-09-10%2F2024-19544&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cce001afac2404d3ee5df08dcd602f7b7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638620555460106470%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=TGFci2WuwzoKo%2BQQLnO6gmYmnBkZQoV54vbVlwbD6dE%3D&reserved=0)
* [Feds want to open 1/10th of Utah for solar energy development. The state and environmentalists aren't so sure.](https://www.sltrib.com/news/environment/2024/09/18/solar-energy-development-utah/)

## **State Updates**

* CA: [California Governor Signs Bills to Tighten Restrictions on Oil and Gas Drillers](https://insideclimatenews.org/news/27092024/california-governor-newsom-signs-oil-pollution-bills/?utm_source=InsideClimate+News)
* CA: **October 2, 2024** 10-11:00 am PT | [Permitting Renewable Energy Projects in California: The CEC’s Opt-In Certification Program,](https://comms.stoel.com/37/327/september-2024/permitting-renewable-energy-projects-in-california---the-cec-s-opt-in-certification-program%287%29.asp?sid=258d1235-651a-4f46-a923-0b26e28d8989)
* CO: Round 4 of the [Microgrids for Community Resilience (MCR) Construction and Planning Grants](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-1.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fdlg.colorado.gov%252Fmicrogrids%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01000192102ba2ba-d3af01a5-2763-45b7-8515-c0ddd743accb-000000%2FsNK6wh4sv3pBmKSWgrdLrprziLc9IYspkKeSXW1VD4o%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C13e941d58df54cf471cb08dcd9cb9612%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638624715665588643%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=1rC0SaTrFQ%2Bn2AAhDRycoonrzcIRJ7OR0Zrr4R13L68%3D&reserved=0) is now open.
* CO: [DOLA is among 20 nationwide applicants to receive funding from the Transmission Siting and Economic Development Grants to support communities in Southeastern Colorado affected by the Three Corners Connector transmission project.](https://cdola.colorado.gov/press-release/the-department-of-local-affairs-receives-nearly-10-million-from-us-department-of#:~:text=The%20Department%20of%20Local%20Affairs%20(DOLA)%20is%20proud%20to%20announce)
* CO: [Governor Polis Discusses Colorado’s Clean Energy Leadership at Global Leaders Energy Summit](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.colorado.gov%2Fgovernor%2Fnews%2Fgovernor-polis-discusses-colorados-clean-energy-leadership-global-leaders-energy-summit&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cfa0311f3890f4bbf1bb608dce254e9e7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634101546688962%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=RLqvsiMxaVvL6AlhTDZqhEnJcN8%2BvXhAZMsH6QQiQzU%3D&reserved=0)
* CO: [Polis Administration Announces Solid Power Planned Expansion in Colorado:](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.colorado.gov%2Fgovernor%2Fnews%2Fpolis-administration-announces-solid-power-planned-expansion-colorado-40-new-jobs-renewable&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cfa0311f3890f4bbf1bb608dce254e9e7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634101546702300%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=vx5jZb2afaKEy8Zw5TPBtzdxI7aPMEzkZn5NYGcac78%3D&reserved=0)
* CO: [Governor Polis and Colorado Energy Office Celebrate $50 Million for Clean Battery Manufacturing in Colorado](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.colorado.gov%2Fgovernor%2Fnews%2Fgovernor-polis-and-colorado-energy-office-celebrate-50-million-biden-harris-administration&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cfa0311f3890f4bbf1bb608dce254e9e7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634101546715151%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=yuhqxifUBpXaGxW2RzhgYMfLdHCAMUqkQmVcjE6YmDo%3D&reserved=0)
* NM: [Can The Renewable Goose Lay A Golden Egg In New Mexico](https://www.forbes.com/sites/ianpalmer/2024/09/10/can-the-renewable-goose-lay-a-golden-egg-in-new-mexico/)
* UT: [New Utah solar energy park, one of the largest in the U.S., could power 88,000 homes](https://utahnewsdispatch.com/2024/09/23/new-utah-solar-energy-park-one-of-the-largest-in-us/)

## **Tribal Updates**

* [FERC Issues Notice Regarding Consultation with Federally Recognized Tribes on Whether to Conduct a Rulemaking to Revise the pro forma Large Generator Interconnection Procedures](https://ferc.gov/news-events/news/ferc-issues-notice-regarding-consultation-federally-recognized-tribes-whether)
* [$72.8 Million Loan Guarantee to Build Solar-Plus-Storage Microgrid on Tribal Lands](https://www.energy.gov/articles/biden-harris-administration-announces-728-million-loan-guarantee-build-solar-plus-storage)
* [$44 Million for Clean Energy Planning and Deployment on Tribal Lands](https://www.energy.gov/articles/us-department-energy-announces-nearly-44-million-clean-energy-planning-and-deployment)
* [Clean energy coming to Hopi Tribe through $6M investment](https://ktar.com/story/5609026/clean-energy-investing-in-america-agenda/)
* DOE [announced](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.energy.gov%252Farticles%252Fus-department-energy-announces-nearly-44-million-clean-energy-planning-and-deployment%2F1%2F0101019234ec285b-2578f3cd-b783-4aaa-9f90-bf5dd062bcfc-000000%2FoZMQiYQQpOXZ0qDDYGPln4bfBkqo64CAjO8pgWxz0Hc%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C1a0d905d041f413d59eb08dcdf2a4d5c%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630620005405756%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=ocVTk%2BWsGla6Xq3HYFt8s%2B7PE4dvWUgUE4W5et4560U%3D&reserved=0) $18.8 million in funding to six American Indian and Alaska Native communities.
* [$71 Million to Electrify Homes Across Indian Country with Clean Energy](https://content.govdelivery.com/accounts/USDOI/bulletins/3b84408)
* [New fund for advancement of tribal clean energy sets $100 million goal](https://www.solarpowerworldonline.com/2024/09/new-fund-for-advancement-of-tribal-clean-energy-sets-100-million-goal/)
* Federally recognized Tribes and Alaska Native Villages can now apply for technical assistance to support strategic transmission planning. Established through Tribal input to DOE, the new [Tribal Nation Transmission Program](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.energy.gov%252Fgdo%252Ftribal-nation-transmission-program%2F1%2F0101019225174206-88add413-c2af-49d0-a861-2ae6e2aa981e-000000%2Fn1EbeBCaf3URtBMRybMh0vCnSgSvF_rEs2D_QlXsaGw%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C83aee30b28bf41ecc06b08dcdcd78bc8%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638628065576794649%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=FYdrRqyGjLCpZU5s7LqKhZPg%2BdK1Ci1lcJeL61SM0vw%3D&reserved=0) provides educational resources, training, and on-call support from technical experts and researchers at the National Renewable Energy Laboratory.
* **Tribes can also join the** [**Inclusive Transmission Planning**](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.pnnl.gov%252Fpublications%252Fnew-equity-focused-technical-assistance-transmission-planners%2F1%2F0101019225174206-88add413-c2af-49d0-a861-2ae6e2aa981e-000000%2FjGAEW06mPzfVqhVS8SwqeCmrgVNpq1ViRfh91hSfVWo%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C83aee30b28bf41ecc06b08dcdcd78bc8%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638628065576887453%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=XG8XHuR%2FM0hWu4JN85v8%2BriSrpP%2BHTFS5f6Fu91wTJI%3D&reserved=0) **project,** recently launched in partnership by the DOE Grid Deployment Office and Pacific Northwest National Laboratory. This project is focused on integrating equity in the transmission planning process and builds on the [Principles Of Equitable Transmission Planning](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.pnnl.gov%252Fmain%252Fpublications%252Fexternal%252Ftechnical_reports%252FPNNL-35256.pdf%2F1%2F0101019225174206-88add413-c2af-49d0-a861-2ae6e2aa981e-000000%2Fz6w7KYD_cmrsQjtZqZQE3EJKPM1bbZx5R1WUnQ1jNNY%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C83aee30b28bf41ecc06b08dcdcd78bc8%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638628065576923950%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=IrL3gvY%2BrDZPuzWHRugcEPeStXq2Gc5IOOAF9TLWYbM%3D&reserved=0) report. [Join a Tribal listening session on **Nov. 6**](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fevents.gcc.teams.microsoft.com%252Fevent%252F9d9e30cb-fa58-44e0-99dd-b27e9bd26e8c%40d6faa5f9-0ae2-4033-8c01-30048a38deeb%2F1%2F0101019225174206-88add413-c2af-49d0-a861-2ae6e2aa981e-000000%2FlH9cSR6oonwkVAq46k85KUApNST0kGqXNBJG5iUG6VA%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C83aee30b28bf41ecc06b08dcdcd78bc8%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638628065576953909%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=kINIWtKdSWuR6P%2F7SRYMtIGQhF8q%2FiwZVqFYtVW4uDw%3D&reserved=0)th
* [DOE announced the closing of a $72.8 million loan guarantee to finance the development of a solar-plus-long-duration-energy-storage microgrid. The microgrid will be located on the Tribal lands of the Viejas (Baron Long) Group of Capitan Grande Band of Mission Indians of the Viejas Reservation near Alpine, California.](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.energy.gov%252Farticles%252Fbiden-harris-administration-announces-728-million-loan-guarantee-build-solar-plus-storage%2F1%2F0101019225174206-88add413-c2af-49d0-a861-2ae6e2aa981e-000000%2FXPe7GF_FRVOIGXwS4GukAUHgPyvSmLQq0D1b5Gksp1s%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C83aee30b28bf41ecc06b08dcdcd78bc8%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638628065577001052%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=pK8o7Vuazo0QBfOeaF4IVpKYSB%2F51I3AsuFDpjLts04%3D&reserved=0) [Article](https://www.tribalbusinessnews.com/sections/energy/14829-indian-energy-closes-financing-for-largest-ever-tribal-microgrid-project-in-southern-california)
* [Economic potential of wind and solar in American Indian communities](https://www.nature.com/articles/s41560-024-01617-4)
* [Streamlining energy regulations on Native American reservations could help alleviate poverty](https://phys.org/news/2024-09-energy-native-american-reservations-alleviate.html)
* [Hopi Nation to receive $20 million for solar power project](https://www.knau.org/knau-and-arizona-news/2024-09-05/hopi-nation-to-receive-20-million-for-solar-power-project)
* Funding Opportunities:
	+ Through the [new $25 million funding opportunity announcement](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fie-exchange.energy.gov%252F%2523FoaIdc1e60c9c-235e-45d5-9aa5-a8e832ebc1f6%2F1%2F0101019234ec285b-2578f3cd-b783-4aaa-9f90-bf5dd062bcfc-000000%2FMVIhyltAlIbjSmhFDsRQLtIs2jQxCCmadEei7AGCmek%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C1a0d905d041f413d59eb08dcdf2a4d5c%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630620005420496%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=U6a4zL%2F%2F4H79%2B0gALzbR7eLvReoAhgpXZeNcknec31w%3D&reserved=0), the DOE Office of Indian Energy anticipates making approximately 20–40 awards that range from $100,000 to $2,500,000 for projects that support the planning, assessment, and development of clean energy for Tribal buildings or on Tribal lands. **Applications are due Jan. 23, 2025.** [Download the funding opportunity announcement](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fie-exchange.energy.gov%252F%2523FoaIdc1e60c9c-235e-45d5-9aa5-a8e832ebc1f6%2F2%2F0101019234ec285b-2578f3cd-b783-4aaa-9f90-bf5dd062bcfc-000000%2FscunX6Gkk72VVIwxokwOQ8GqYh5tYiHATaeZrWt04nM%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C1a0d905d041f413d59eb08dcdf2a4d5c%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630620005433485%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=mWpuAwBa2g%2BK6Po6bJYxXvA27jFHjNy2lgZ6AK4EMiQ%3D&reserved=0) to apply. [informational webinar](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fattendee.gotowebinar.com%252Fregister%252F8004378022050315095%2F1%2F0101019234ec285b-2578f3cd-b783-4aaa-9f90-bf5dd062bcfc-000000%2FOcQ2VW3-n_dcKqf9FfJSq-exQZMqzZsBBGE8BeVo734%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C1a0d905d041f413d59eb08dcdf2a4d5c%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630620005446381%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=%2Bo1759LyDaImGGOO%2BOq%2BApJR4zblSCY1IPWyIjE69BI%3D&reserved=0) on **Oct. 24, 2024** at 3 p.m. ET, with more details on the funding opportunity and how to apply.
	+ [Tribal Clean Energy Funding Opportunities](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fgcc02.safelinks.protection.outlook.com%252F%253Furl%3Dhttps%25253A%25252F%25252Flnks.gd%25252Fl%25252FeyJhbGciOiJIUzI1NiJ9.eyJidWxsZXRpbl9saW5rX2lkIjoxMTEsInVyaSI6ImJwMjpjbGljayIsInVybCI6Imh0dHBzOi8vd3d3LmVuZXJneS5nb3YvaW5kaWFuZW5lcmd5L3RyaWJhbC1jbGVhbi1lbmVyZ3ktZnVuZGluZy1vcHBvcnR1bml0aWVzLXByaW50YWJsZS1mbHllciIsImJ1bGxldGluX2lkIjoiMjAyNDAxMTYuODg2MzUyMzEifQ.tUFro5BYI1QGywZtlLnb3zGj_WMqkN4pkGOS3rkGM3g%25252Fs%25252F3018514940%25252Fbr%25252F235435836878-l%2526data%3D05%25257C02%25257Cjoe.davidson%252540nrel.gov%25257C42e8cd312d414463c98408dc16df38df%25257Ca0f29d7e28cd4f5484427885aee7c080%25257C0%25257C0%25257C638410395217513665%25257CUnknown%25257CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%25253D%25257C3000%25257C%25257C%25257C%2526sdata%3D%25252F2bmgYf6pw7cnFY1CJHzPRjdrSJ7fmEpB1zKBBGoHlY%25253D%2526reserved%3D0%2F1%2F0101019225174206-88add413-c2af-49d0-a861-2ae6e2aa981e-000000%2F5yWUp0IBXhDd0_R0K1aWcinX3_SHij_nqnhYr3QR0rw%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C83aee30b28bf41ecc06b08dcdcd78bc8%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638628065577178618%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=2fMw6hMFPsglQr9ZhjTFnIS3QtfCudf%2FksEJDavyxWU%3D&reserved=0)
	+ [Notice of Intent: $30 Million To Support Tribal Clean Energy Planning and Development](https://www.energy.gov/indianenergy/articles/notice-intent-30-million-support-tribal-clean-energy-planning-and-development)
	+ **October 18, 2024**: $120 Million [Bureau of Indian Affairs Tribal Climate Resilience Annual Awards Program](https://www.bia.gov/service/tcr-annual-awards-program/how-to-apply)

## **Regional Updates**

* [Several clean energy programs are in the works in the Mountain West](https://www.kunc.org/2024-09-16/several-clean-energy-programs-are-in-the-works-in-the-mountain-west)
* SunZia: [America’s Biggest Renewable Project Is Nearly Finished](https://www.barrons.com/articles/sunzia-renewable-energy-project-7eb3f312)

# **Natural Resources**

## **Federal Updates**

* [Readout of First-Ever White House Summit on Extreme Heat](https://www.whitehouse.gov/briefing-room/statements-releases/2024/09/14/readout-of-first-ever-white-house-summit-on-extreme-heat/)
* [A U.S. Framework for Climate Resilience and Security](https://www.whitehouse.gov/briefing-room/press-briefings/2024/09/20/a-u-s-framework-for-climate-resilience-and-security/)
* [FACT SHEET: Administration Announces New Investments to Protect Freshwater Resources, Enhance Drought and Climate Resilience](https://www.whitehouse.gov/briefing-room/statements-releases/2024/09/25/fact-sheet-biden-%E2%81%A0harris-administration-announces-new-investments-to-protect-freshwater-resources-enhance-drought-and-climate-resilience/)
* [Environmental Hazards:](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gao.gov%252Fproducts%252Fgao-24-107595%253Futm_campaign%3Dusgao_email%2526utm_content%3Dtopic_naturalresources%2526utm_medium%3Demail%2526utm_source%3Dgovdelivery%2F2%2F010101921fed1744-ec1d143f-1a7f-491a-adee-b2f4a03f6e3c-000000%2FxfKOGqAz4QL61lnlGecDYOVUhHciohLi3KIRej_SUac%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C2ab739ec94bd49f6dcc308dcdbf9aedd%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638627112655572512%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=%2F%2FzAj3RPEJZboau5Jr9od2B8TLdAJSB8hcb5fEM5BuY%3D&reserved=0) [A Framework for Risk-Informed Decision-Making](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gao.gov%252Fproducts%252Fgao-24-107595%253Futm_campaign%3Dusgao_email%2526utm_content%3Dtopic_naturalresources%2526utm_medium%3Demail%2526utm_source%3Dgovdelivery%2F3%2F010101921fed1744-ec1d143f-1a7f-491a-adee-b2f4a03f6e3c-000000%2FtnGYxCBrofft68W9GiCI0ABJWUxp0nt6oeTcQ1rs0ug%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C2ab739ec94bd49f6dcc308dcdbf9aedd%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638627112655610698%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=xt8X9fS0Qz7f2iYKTCS4byrDNkHoxyynGf%2BBT%2FTpLi4%3D&reserved=0)  GAO-24-107595, September 23
* [FACT SHEET: Administration Takes Further Action to Strengthen and Secure Critical Mineral Supply Chains](https://www.whitehouse.gov/briefing-room/statements-releases/2024/09/20/fact-sheet-biden-harris-administration-takes-further-action-to-strengthen-and-secure-critical-mineral-supply-chains/)

### **EPA**

* EPA launched the [Climate Resilience and Adaptation Funding Toolbox](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.epa.gov%252Fresilient-investments%2F1%2F0101019225174206-88add413-c2af-49d0-a861-2ae6e2aa981e-000000%2FWXovgOt9E2KhKwANIe8nHAxtY6jLp7UtQLgDSkQyViU%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C83aee30b28bf41ecc06b08dcdcd78bc8%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638628065577101146%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=BUriHF5kQ5br6nGtKYgTh7GGgNzlZJPSyz%2FG%2FS91gWw%3D&reserved=0).
* [Persistent Chemicals:](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gao.gov%252Fproducts%252Fgao-24-106523%253Futm_campaign%3Dusgao_email%2526utm_content%3Dtopic_naturalresources%2526utm_medium%3Demail%2526utm_source%3Dgovdelivery%2F2%2F0101019225576234-8294d1dc-d660-4c3a-9e24-8e7c31017a32-000000%2FgVG9g9bosHi8qGRqbAdYcdko67uDTxtc_V3OfUhfGkU%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb9f7bb7d86014edfbc3708dcdcd3f92b%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638628050214392686%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=OYTAJfIV4%2FPSOz1qQx0xnktvzX6CqagCJ%2BlBCvcAsCU%3D&reserved=0) [Additional EPA Actions Could Help Public Water Systems Address PFAS in Drinking Water](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gao.gov%252Fproducts%252Fgao-24-106523%253Futm_campaign%3Dusgao_email%2526utm_content%3Dtopic_naturalresources%2526utm_medium%3Demail%2526utm_source%3Dgovdelivery%2F3%2F0101019225576234-8294d1dc-d660-4c3a-9e24-8e7c31017a32-000000%2Fw0G8PhrKsxBiNVE3YkYH3J0_BeokE_yaufG0D77rqQ0%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb9f7bb7d86014edfbc3708dcdcd3f92b%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638628050214412037%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=gXkdnwK8R9K4hhsrh5C9AFXZcwZ5fawSXFzlUOmQ%2B7o%3D&reserved=0) GAO-24-106523, September 24
* [Water System Upgrades Could Require More Than $1 Trillion Over Next 20 Years](https://www.pewtrusts.org/en/research-and-analysis/articles/2024/09/05/water-system-upgrades-could-require-more-than-%241-trillion-over-next-20-years?utm_campaign=2024-09-11+Rundown)
* Funding Opportunities:
	+ **October 8, 2024** | [Understanding Water Quality through Monitoring Activities](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fatlaspolicy.us21.list-manage.com%2Ftrack%2Fclick%3Fu%3Db7dd5fec7dd3793c0eced07eb%26id%3D93fae20722%26e%3Dc9b99aaa74&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cdd84745e24264cade8c508dccde476c5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638611628333313758%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=I%2Fi%2FS56%2BJz23qByYavsVhHsmjbBotYsUMQ%2BPsFHZcdI%3D&reserved=0)
	+ **October 10, 2024** | [$3.48 Million for Tribes to Build Environmental Protection Capacity](https://grants.gov/search-results-detail/356187)

### **DOI**

* [Secretary Haaland Announces Removal of Apache Trout, Arizona’s State Fish, from Endangered Species List Due to Collaborative Conservation Efforts](https://www.doi.gov/pressreleases/secretary-haaland-announces-removal-apache-trout-arizonas-state-fish-endangered)
* [Secretary Haaland Celebrates Major Accomplishment for Species Conservation, in Arizona](https://www.doi.gov/pressreleases/secretary-haaland-celebrates-major-accomplishment-species-conservation-highlights)
* [Unleashing the Science: Interior Department Supports Scientific Integrity with Updated Policies](https://www.doi.gov/blog/unleashing-science-interior-department-supports-scientific-integrity-updated-policies)
* [$157 Million for Wetland Conservation Projects and National Wildlife Refuges](https://www.doi.gov/pressreleases/interior-department-announces-more-157-million-funding-wetland-conservation-projects)
* [$92 Million to Restore and Protect Rivers and Other Aquatic Habitats](https://www.doi.gov/pressreleases/biden-harris-administration-announces-92-million-presidents-investing-america-agenda)
* [$24 Million to Restore Our Nation’s Lands and Waters](https://content.govdelivery.com/accounts/USDOI/bulletins/3b78d61)
* [$9.9 Million to Address Legacy Pollution and Spur Economic Growth in Colorado](https://www.doi.gov/pressreleases/biden-harris-administration-announces-more-99-million-investing-america-agenda)
* [New Economic Development Report Offers Roadmap for Strengthening Community-Led Opportunities in Sustainable Forest Products and Outdoor Recreation in Forest Communities](https://www.doi.gov/pressreleases/new-economic-development-report-offers-roadmap-strengthening-community-led)
* [Progress for Colorado River System Health, Signs Five New Water Conservation Agreements](https://www.doi.gov/pressreleases/biden-harris-administration-marks-major-progress-colorado-river-system-health-signs)
* [Draft Outline for First National Nature Assessment](https://www.govinfo.gov/content/pkg/FR-2024-09-19/pdf/2024-21558.pdf)

### **DOI-BLM**

* [BLM issues management plan for Río Grande del Norte National Monument](https://www.blm.gov/press-release/blm-issues-management-plan-rio-grande-del-norte-national-monument)
* [BLM issues final analysis for proposed Rhyolite Ridge lithium mine in Nevada](https://www.blm.gov/press-release/blm-issues-final-analysis-proposed-rhyolite-ridge-lithium-mine-nevada)
* [Utah’s Watershed Restoration Initiative receives $24.6 million grant from BLM](https://www.blm.gov/press-release/utahs-watershed-restoration-initiative-receives-246-million-grant-blm)
* [A Nevada Lithium Mine Nears Approval, Despite Threatening the Only Habitat of an Endangered Wildflower](https://insideclimatenews.org/news/21092024/nevada-lithium-mine-nears-approval-threatening-endangered-wildflower/?utm_source=InsideClimate+News)
* [Feds poised to approve lithium mine entangled with endangered flower](https://www.eenews.net/articles/feds-poised-to-approve-lithium-mine-entangled-with-endangered-flower/)
* [Biden Administration Nears Approval for Ioneer's Nevada Lithium Mine](https://www.usnews.com/news/us/articles/2024-09-19/biden-administration-nears-approval-for-ioneers-nevada-lithium-mine)
* [Enviros: Wildflower doomed with BLM mine approval](https://www.eenews.net/articles/enviros-wildflower-doomed-with-blm-mine-approval/)
* [Ioneer's big Nevada lithium build one step closer](https://www.mining-journal.com/exploration-development/news/4362297/ioneers-big-nevada-lithium-build-step-closer)

### **DOI-Bureau of Reclamation**

* [Annual razorback sucker harvest will occur as Reclamation lowers Lake Mohave water level](https://www.usbr.gov/newsroom/news-release/4973)
* Funding Opportunities:

* + **[October 7, 2024](https://www.grants.gov/search-results-detail/355611)** [- WaterSMART Drought Response Program: Drought Resiliency Projects for Fiscal Year 2025](https://www.grants.gov/search-results-detail/355611)
	+ [**November 13, 2024** - WaterSMART Grants: Water and Energy Efficiency Grants for Fiscal Year 2024](https://www.grants.gov/search-results-detail/350982)
	+ ***March 11, 2025*** - [WaterSMART Environmental Water Resources Projects 2024](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fatlaspolicy.us21.list-manage.com%2Ftrack%2Fclick%3Fu%3Db7dd5fec7dd3793c0eced07eb%26id%3D398a82a5cf%26e%3Dc9b99aaa74&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cc7e38cfff3d140d30f1308dcd8ca2be2%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638623610069925409%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=%2FdmEKWQEEeEyh0SMB78I6LGKNU3OueLaInvWouDNqNk%3D&reserved=0)
	+ [$43.5 Million Available for Water Storage Projects in the West](https://www.usbr.gov/newsroom/news-release/4953)

### **DOI-USFWS**

* [Understanding how anglers view hatchery vs wild trout](https://www.federalregister.gov/documents/2024/09/30/2024-22271/agency-information-collection-activities-submission-to-the-office-of-management-and-budget-improving)
* [$157 Million in Funding for Wetland Conservation Projects and National Wildlife Refuges](https://www.fws.gov/press-release/2024-09/more-157-million-funding-wetland-conservation-projects-and-national-wildlife)

### **NOAA**

* Funding Opportunites
	+ **Nov 4, 2024** | [FY2025 Inflation Reduction Act (IRA) - NOAA Fisheries Citizen Science Funding Opportunity](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fatlaspolicy.us21.list-manage.com%2Ftrack%2Fclick%3Fu%3Db7dd5fec7dd3793c0eced07eb%26id%3D4eb4e8a5bd%26e%3Dc9b99aaa74&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cdd84745e24264cade8c508dccde476c5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638611628333339201%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=HcrtkFYvFunMLD%2FTeZ3b%2BjWfvzRaDCqPXs3haVUXUkI%3D&reserved=0)
	+ ***Jan 9, 2025***  - [FY24 Bipartisan Infrastructure Law Coastal Zone Management Habitat Protection and Restoration Competition: Full Application](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fatlaspolicy.us21.list-manage.com%2Ftrack%2Fclick%3Fu%3Db7dd5fec7dd3793c0eced07eb%26id%3D8cc0b916b1%26e%3Dc9b99aaa74&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cdd84745e24264cade8c508dccde476c5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638611628333352261%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=%2BDFbGFKAfq2ONj3NvODlvoUvkDmr5FZeMEmDhgyG5RE%3D&reserved=0)
	+ ***Jan 31, 2025*** - [FY25 NOAA Marine Debris Removal under the Bipartisan Infrastructure Law](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fatlaspolicy.us21.list-manage.com%2Ftrack%2Fclick%3Fu%3Db7dd5fec7dd3793c0eced07eb%26id%3D3766036caf%26e%3Dc9b99aaa74&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cdd84745e24264cade8c508dccde476c5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638611628333364760%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=mAbdeix0tHAcQ1fUcUD8ClIsXav5vtVugLd0pVcNnk0%3D&reserved=0)

### **NPS**

* [NPS issued a new Policy Memorandum affirming its commitments and obligations to advance landscape and seascape conservation and connectivity of species and ecological processes.](https://www.nps.gov/subjects/policy/upload/PM_24-02.pdf)
* [$254 Million for Local Parks, Largest Investment Ever in Program’s History](https://www.doi.gov/pressreleases/interior-department-announces-254-million-local-parks-largest-investment-ever)
* Interior announced the single largest grant investment ever from the [Land and Water Conservation Fund](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flnks.gd%2Fl%2FeyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJidWxsZXRpbl9saW5rX2lkIjoxMDEsInVyaSI6ImJwMjpjbGljayIsInVybCI6Imh0dHBzOi8vd3d3LmRvaS5nb3YvbHdjZiIsImJ1bGxldGluX2lkIjoiMjAyNDA5MjUuOTM4OTMxIn0.G5j9WFVmw92okGsGaTWh0D2F_P7GJkigNdR4vcafCOo%2Fs%2F258366330%2Fbr%2F249764003525-l&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cbb62dcd82b4546ba1d7908dcdd98bcec%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638628895403173014%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=OO2Ie9k92BVaZRMmVx5zUYfjNKcwXcOajJE0pVExHeM%3D&reserved=0)’s Outdoor Recreation Legacy Partnership Program (ORLP). Through ORLP, NPS will invest $254.68 million into 54 projects in 24 states for the redevelopment or creation of new local parks.
* [National Parks Contributed Record High $55.6 Billion to U.S. economy, Supported 415,000 Jobs in 2023](https://www.doi.gov/pressreleases/national-parks-contributed-record-high-556-billion-us-economy-supported-415000-jobs)

### **USDA**

* [Conservation Reserve Program:](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gao.gov%252Fproducts%252Fgao-24-106311%253Futm_campaign%3Dusgao_email%2526utm_content%3Dtopic_naturalresources%2526utm_medium%3Demail%2526utm_source%3Dgovdelivery%2F2%2F010101922a2cdbf8-a23b4d48-3025-4296-8853-77989da7b2c5-000000%2Fa0eDQyc4qYHofYQ975WGTvBIlYdmgZR2PpXyt7r9vYo%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C3c8d2192d46a48f9444008dcdd9be5e5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638628908876776642%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=c%2B3uVuRzeZhKtlEGTA8VRMlIAxizwEKig0qDsOufpUY%3D&reserved=0)[Improving How USDA Selects Land Could Increase Environmental Benefits](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gao.gov%252Fproducts%252Fgao-24-106311%253Futm_campaign%3Dusgao_email%2526utm_content%3Dtopic_naturalresources%2526utm_medium%3Demail%2526utm_source%3Dgovdelivery%2F3%2F010101922a2cdbf8-a23b4d48-3025-4296-8853-77989da7b2c5-000000%2FOu5wHgIAfjsPefvDatk1nQmhLxMfwvkmnhfwC1DOCj8%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C3c8d2192d46a48f9444008dcdd9be5e5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638628908876795046%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=VuSTWBJa%2FtPX5PBQoWpnF03lrDfZrtowyPnTtj8FO0w%3D&reserved=0)  GAO-24-106311, September 25

### **USDA - NRCS**

* [New Fiscal Year 2025 Funding for Agricultural Conservation Easements](https://www.nrcs.usda.gov/news/biden-harris-administration-announces-new-fiscal-year-2025-funding-for-agricultural?utm_campaign=0903easement)

### **USDA-USFS**

* [USDA Invests $100 Million to Expand Work to Confront the Wildfire Crisis](https://www.fs.usda.gov/about-agency/newsroom/releases/usda-invests-100-million-expand-work-confront-wildfire-crisis-part)

## **State Updates**

### **Arizona**

* [Arizona Joins Federal, Tribal and Non-Governmental Conservation Partners in Celebrating Apache Trout Delisting](https://azgovernor.gov/office-arizona-governor/news/2024/09/arizona-joins-federal-tribal-and-non-governmental-conservation)
* [Part of Santa Cruz River close to becoming urban wildlife refuge](https://www.azcentral.com/story/news/local/arizona-environment/2024/09/22/santa-cruz-river-close-to-becoming-urban-wildlife-refuge/74224143007/)
* [Apache trout no longer 'threatened' thanks to work of tribe, partners](https://azmirror.com/2024/09/05/apache-trout-no-longer-threatened-thanks-to-work-of-tribe-partners/)
* [AZGFD and its Arizona partners put record $24 million into wildlife conservation in 2023](https://app.robly.com/archive?id=ad723a1bd404f85693119f2f4575d3b3&v=true)
* [The New Age of Water in Arizona](https://azcapitoltimes.com/news/2024/09/11/water-new-age-arizona/?utm_content=link)
* [Customers Sue an Arizona Water District Amid Drought and Surging Demand](https://insideclimatenews.org/news/07092024/arizona-rural-water-district-deep-well-lawsuit/?utm_source=InsideClimate+News)

### **California**

* DWR has [released the latest editions](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwater.ca.gov%252FNews%252FBlog%252F2024%252FSep-24%252FAn-Annual-Snapshot-of-the-Management-of-the-State-Water-Project%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101924d8a6db2-e9c3b778-2e77-488c-9897-0e28d17c1803-000000%2FwQq8-_bgAxaCcb49uARmjZQANShFYc1opCaB-oMhu0U%3D373&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cee654612883f432c48c308dce2ec5d03%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638634752033748557%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=LXhAtHr16NR5SUDrQvNOwFFW1GRG%2BmDS57ph2RWB8e0%3D&reserved=0) in a series of reports that cover the work of the State Water Project (SWP).
* DWR has [released two more papers](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fdata.cnra.ca.gov%252Fdataset%252F68e0d8b6-a207-4b30-a16b-3daeb659faea%252Fresource%252F6fb7bdac-29e0-47fb-94c6-3695ee2378ae%252Fdownload%252Fisw-papers-cover-letter.pdf%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010192297cc9bb-5007a5f5-bb54-48fc-94ca-8fdfd0bec2f4-000000%2FeDy5uOWuj61e_Ylk5qu1E74qcH-q0F1le8SBqIuxNpA%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C3723bfc3efd9459afe0e08dcddc04696%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638629065115688730%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=GLcS4lzwYLYZ9qrjhHhQ3sO2f61f%2BbnNM8g6W5IBnBI%3D&reserved=0): [*Techniques for Estimating Interconnected Surface Water Depletion Caused by Groundwater Use*](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fdata.cnra.ca.gov%252Fdataset%252F68e0d8b6-a207-4b30-a16b-3daeb659faea%252Fresource%252F9c76066b-b20b-4241-9199-4578bdb5a720%252Fdownload%252Fdepletionsofisw_paper2_techniques_draft.pdf%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010192297cc9bb-5007a5f5-bb54-48fc-94ca-8fdfd0bec2f4-000000%2FnaPaTcnAWnvWaocG_ffyjN9cxxUwdZKvRwunS0iPNfg%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C3723bfc3efd9459afe0e08dcddc04696%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638629065115710108%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Mg8IGyC9DxILK%2BkFmkNHchtRnHPZDQ4z6VeobPNkc80%3D&reserved=0) and [*Examples for Estimating Interconnected Surface Water Depletion Caused by Groundwater Use*](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fdata.cnra.ca.gov%252Fdataset%252F68e0d8b6-a207-4b30-a16b-3daeb659faea%252Fresource%252F9edd0f9c-317f-42ba-85ff-15f49aa5ff43%252Fdownload%252Fdepletionsofisw_paper3_examples_draft.pdf%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010192297cc9bb-5007a5f5-bb54-48fc-94ca-8fdfd0bec2f4-000000%2FQ6UhOxu4s9A46ao15kJNMBp29uuhdyGwg8N3RfF1qRA%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C3723bfc3efd9459afe0e08dcddc04696%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638629065115730533%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=UJTo3o%2FG2e4GWSaH%2FC7fAsi9x64oGUlonewhA8lk5o4%3D&reserved=0)
* [Levee Breach Marks Completion of the Delta’s Largest-ever Tidal Wetland Restoration Project](https://water.ca.gov/News/News-Releases/2024/Sep-24/Levee-Breach-Marks-Completion-of-the-Deltas-Largest-ever-Tidal-Wetland-Restoration-Project)
* [Delta’s largest-ever tidal wetland restoration project completed, reducing flood risk and supporting wildlife](https://www.gov.ca.gov/2024/09/18/deltas-largest-ever-tidal-wetland-restoration-project-completed-reducing-flood-risk-and-supporting-wildlife/)
* [California cracks down on another Central Valley farm area for groundwater depletion](https://phys.org/news/2024-09-california-central-valley-farm-area.html)
* [Governor Newsom adapts state’s drought response to changing conditions, continues action to support recovery and build resilience](https://www.gov.ca.gov/2024/09/04/governor-newsom-adapts-states-drought-response-to-changing-conditions-continues-action-to-support-recovery-and-build-resilience/)
* [Governor Newsom signs bills to fix failing sewer systems, help connect more people to clean drinking water](https://www.gov.ca.gov/2024/09/24/governor-newsom-signs-bills-to-fix-failing-sewer-systems-help-connect-more-people-to-clean-drinking-water/)
* [California distributes over $48 million to protect, restore, and improve coasts and watersheds](https://www.gov.ca.gov/2024/09/06/california-distributes-over-48-million-to-protect-restore-and-improve-coasts-and-watersheds/)
* [State supports projects to bolster drinking water systems and climate resilience in nearly 400 California communities](https://www.gov.ca.gov/2024/09/09/state-supports-projects-to-bolster-drinking-water-systems-and-climate-resilience-in-nearly-400-california-communities/)
* [California marks 10 years of safeguarding vital groundwater supplies](https://www.gov.ca.gov/2024/09/16/california-marks-10-years-of-safeguarding-vital-groundwater-supplies/)
* [Making Groundwater Sustainability a Reality in California](https://www.watereducation.org/western-water/making-groundwater-sustainability-reality-california)
* [California Water Data Consortium Town Hall](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Finternetofwater.us21.list-manage.com%2Ftrack%2Fclick%3Fu%3Da33d8793cff8cabd5b7348d8a%26id%3D0015761d09%26e%3D72a96be241&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C8534292b43d64827bfba08dcde82aed5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638629900087849676%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=TnGZ%2FMh%2FQPnABYje8sVOfdFysIIsEbhja0KkZU0yPSg%3D&reserved=0): Join CWDC’s virtual Public Town Hall to discuss the latest water data management and transparency developments at the CWDC.
* California’s progress during the 10 years since the implementation of the [Sustainable Groundwater Management Act](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwater.ca.gov%252FPrograms%252FGroundwater-Management%252FSGMA-Groundwater-Management%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010192297cc9bb-5007a5f5-bb54-48fc-94ca-8fdfd0bec2f4-000000%2Fxk1eJbh49dQEw0Br4YduFlJPZIdJysuCXL1q10qzsM0%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C3723bfc3efd9459afe0e08dcddc04696%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638629065115767358%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=%2BvRp7F5InDS2GrsiHtxiSFX4hBD6P8yQN5qUvHj%2FORg%3D&reserved=0) (SGMA) is outlined in a [new article from Western Water](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.watereducation.org%252Fwestern-water%252Fmaking-groundwater-sustainability-reality-california%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010192297cc9bb-5007a5f5-bb54-48fc-94ca-8fdfd0bec2f4-000000%2FPTcquTVyEJEEFfnHKr3sxkezCGAPp2GtCuYLf11d540%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C3723bfc3efd9459afe0e08dcddc04696%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638629065115788360%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=L%2FNr%2BbQmQUOGQcPwmn9vawpJur9R%2FQBCZ6UF1jA8Wuc%3D&reserved=0).
* [The Key to Fix California’s Inadequate Water Storage? Put Water Underground, Scientists Say](https://insideclimatenews.org/news/16092024/california-underground-water-storage/?utm_source=InsideClimate+News)
* The California Department of Fish and Wildlife is holding a series of webinars next month ahead of the release of the [Wildlife Connectivity Advance Mitigation Guidelines](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwildlife.ca.gov%252FConservation%252FPlanning%252FBanking%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101920570eac7-b40c166d-e6c6-4da5-82ed-4ddbafafbe6a-000000%2FheXT1B6DmwhUN8vRlsQTPS8vMElcYnZpI8J2c0J4Mt0%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb584e80df8f4426082b408dcd7f720a7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638622703617643266%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=s0y8454NTGw4uNzx%2BK%2FvXU9yiukDk4agZB6nVeHGs2c%3D&reserved=0). The final webinar, on Tuesday, **Oct. 15**, will cover [regional conservation investment strategies](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fevents.gcc.teams.microsoft.com%252Fevent%252Feed6498c-4757-4c3b-8644-f85acaae8d59%404b633c25-efbf-4006-9f15-07442ba7aa0b%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101920570eac7-b40c166d-e6c6-4da5-82ed-4ddbafafbe6a-000000%2FEg80mfDSeYGp1ij8P57n_o_H93alhCFF9a0ljqDi2MA%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb584e80df8f4426082b408dcd7f720a7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638622703617677660%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=pz3IJa9TGB8p86tV27nnxHVMeraeoNmDi2g9OMT5HEs%3D&reserved=0).
* On **October. 9**, the State Water Resources Control Board will [host a virtual workshop](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.waterboards.ca.gov%252Fwaterrights%252Fwater_issues%252Fprograms%252Fgroundwater-recharge%252Fdocs%252Fstaff-workshop-oct-9-2024.pdf%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101920570eac7-b40c166d-e6c6-4da5-82ed-4ddbafafbe6a-000000%2Fi9n3krsdgHCgOof7zVA6eTJ5MvqJbYysko_Ue9L0Qag%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb584e80df8f4426082b408dcd7f720a7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638622703617534351%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=fwiwr4tS4TDnd4wHbW6lQ1NV5jzeRGu7KRNQkuvszpg%3D&reserved=0) for public entities and individuals interested in diverting floodwaters for groundwater recharge.
* [Proposals to Build California’s First Carbon Storage Facilities Face a Key Test](https://insideclimatenews.org/news/12092024/californias-carbon-storage-proposals/?utm_source=InsideClimate+News)
* DWR has released a supporting document for [*California Water Plan Update 2023*](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwater.ca.gov%252FPrograms%252FCalifornia-Water-Plan%252FUpdate-2023%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191bd57abae-9411d286-fddf-41e8-8dce-de2d7e709672-000000%2FjIdEttykX0__IlY-HOesQWOquPw2KOpSE74oDtuWPF8%3D369&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C9461b5b533f946fcea1f08dcccffbdcf%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638610646016742688%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=RWNn1Q3lzZGpHFSXVU%2BJxv0BCZdD33S3I7aA3zTkI2M%3D&reserved=0) that describes the approach used to identify and recommend a preliminary set of water-related indicators. The [*Watershed Hub Resilience Indicators and Metrics*](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwater.ca.gov%252F-%252Fmedia%252FDWR-Website%252FWeb-Pages%252FPrograms%252FCalifornia-Water-Plan%252FDocs%252FUpdate2023%252FSupporting-Documents%252FWatershed-Hub-Resilience-Indicators-and-Metrics.pdf%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191bd57abae-9411d286-fddf-41e8-8dce-de2d7e709672-000000%2FhJThJtWpxDf-mltkpgCn5E3jWnEQC51I1bodMP5ezg4%3D369&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C9461b5b533f946fcea1f08dcccffbdcf%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638610646016756788%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=qN9d%2BYa6rkfkSWCpzG0ZiykNWAUcMuZiMjHpPpeqZXk%3D&reserved=0) report details processes that can be used to measure, track, and report on changing conditions throughout California’s watersheds

### **COlorado**

* [Colorado Takes Big Step to Protect Its Clean Water](https://www.pewtrusts.org/en/research-and-analysis/articles/2024/09/03/colorado-designates-15-rivers-as-outstanding-waters-the-nations-strongest-water-quality-protections?utm_campaign=2024-09-05+SPU&utm_medium=email&utm_source=Pew&subscriberkey=00QU000000X50ILMAZ)
* [Colorado Sets Strong Protections for 15 Rivers](https://www.pewtrusts.org/en/research-and-analysis/articles/2024/09/03/colorado-designates-15-rivers-as-outstanding-waters-the-nations-strongest-water-quality-protections?utm_campaign=2024-09-04+Rundown&utm_medium=email&utm_source=Pew&subscriberkey=00QU000000AoHyxMAF)

### **New Mexico**

* The New Mexico Water Data Initiative just released their [plan for 2024](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Finternetofwater.us21.list-manage.com%2Ftrack%2Fclick%3Fu%3Da33d8793cff8cabd5b7348d8a%26id%3Ddd39016c74%26e%3D72a96be241&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C8534292b43d64827bfba08dcde82aed5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638629900087784122%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=SW24NO48XpyrPTw0ODFT8%2FUa1JFpDmy%2F4bneAHVn4IU%3D&reserved=0). This plan covers goals, targets, metrics and budgetary resources needed to fully implement the Act.
* [2024 Plan: New Mexico Water Data Initiative](https://newmexicowaterdata.org/wp-content/uploads/2024/08/2024WaterDataPlan_v082624.pdf) is final
* [Water-challenged state uses AI, satellites to find leaks](https://www.route-fifty.com/emerging-tech/2024/09/water-challenged-state-using-ai-satellites-find-leaks/399627/?oref=rf-today-nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Route%20Fifty%20Today:%20September%2019%2C%202024&utm_term=newsletter_rf_today)
* [Water Can’t Wait](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fv8di6qabb.cc.rs6.net%2Ftn.jsp%3Ff%3D001IhKvO3Df_6ouGT2JhIPgAc0L_902bgWmEAfuIDdtCBriKg5-0Fvms9-TRpENeUVnJIt_xB4b-GzXgMRoRxSQ7H9CYDuTHaoiIFh0b9HZXuCbkfee19f3sBUK2Ko0yAOSUNvDBCass0cjZx9n7FIIXO3msUiXRm9v%26c%3DJIQZrRe6796BsMvHNxEo2hkHooW_2Pn9tbGn0qz-vgySGvedpGNZFg%3D%3D%26ch%3DPG4JJ6x0YI3_TM6390udfBHttYUn0jMoZGDORGYGJAmD-njdEpIexA%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cd6facccd25cc4f27f5f208dcccff6efb%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638610644677540892%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=3FEvbGOuCfIFitx0K2hhO5yeDmuIuJGUKA9zQAB7awE%3D&reserved=0) is a public education campaign to elevate water issues in New Mexico.
* BernCo is pleased to announce the public launch of the [Bernalillo County Groundwater Public Dashboard](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fv8di6qabb.cc.rs6.net%2Ftn.jsp%3Ff%3D001IhKvO3Df_6ouGT2JhIPgAc0L_902bgWmEAfuIDdtCBriKg5-0Fvms9-TRpENeUVnqGFNyI6qStMe2P7BiJaB3_dkCVxVHuKfmgczWzfvXiFI1-Ps0JeBQcv5ZpeIJHDTGRgyxlkGJx5ehzh_1t2l00p1FzebCGrMqFNwtUq8K85xQCGG0sIR8KcPFTHSM9t8-pVu4ry6CQb6oMYi_lWGqG8ZwjAeZQs8%26c%3DJIQZrRe6796BsMvHNxEo2hkHooW_2Pn9tbGn0qz-vgySGvedpGNZFg%3D%3D%26ch%3DPG4JJ6x0YI3_TM6390udfBHttYUn0jMoZGDORGYGJAmD-njdEpIexA%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cd6facccd25cc4f27f5f208dcccff6efb%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638610644677565628%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=z26UXF7ysw%2F%2B7umX2ss1Ezv4nNs2HWcSUbjO%2BKFY30g%3D&reserved=0).

### **UTAH**

* [Gov. Cox appoints and Senate confirms Joel Ferry as new water agent](https://governor.utah.gov/2024/09/18/news-release-gov-cox-appoints-and-senate-confirms-joel-ferry-as-new-water-agent/)

## **Tribal Updates**

* [BLM announces steps to improve engagement with Tribes, public on mineral development](https://www.blm.gov/press-release/blm-announces-steps-improve-engagement-tribes-public-mineral-development)
* [Navajo President Buu Nygren tells U.S. Senate Committee on Indian Affairs two water settlements end decades of litigation, brings certainty to tribes](https://opvp.navajo-nsn.gov/navajo-president-buu-nygren-tells-u-s-senate-committee-on-indian-affairs-two-water-settlements-end-decades-of-litigation-brings-certainty-to-tribes/)
* [Catalyzing new opportunities in the Jemez Mountains: Reflections on the Tri-Pueblo Coalition’s successful efforts to gain co-stewardship access on ancestral lands](https://landscapeconservation.org/knowledge-center/stories/catalyzing-new-opportunities-in-the-jemez-mountains-reflections-on-the-tri-pueblo-coalitions-successful-efforts-to-gain-co-stewardship-access-on-ancestral-lands/)
* [$17 Million to Clean Up Legacy Pollution on Tribal Lands](https://content.govdelivery.com/accounts/USDOI/bulletins/3b6a309)
* [$300M in Grants to Tribal Nations and a U.S. Territory to Cut Climate Pollution and Accelerate Clean Energy Transition](https://www.epa.gov/newsreleases/biden-harris-administration-announces-300m-grants-tribal-nations-and-us-territory-cut)
* [After 9 Years of Work, Chumash Tribe Finally Seals Protection of CA Marine Reserve Bigger Than Yosemite](https://www.goodnewsnetwork.org/after-9-years-of-work-ca-tribe-finally-seas-traditional-land-named-a-marine-reserve-bigger-than-yosemite/)
* Funding Opportunities:
	+ **October 18, 2024** | [FY24 Funding to Support Tribal Climate Resilience](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fatlaspolicy.us21.list-manage.com%2Ftrack%2Fclick%3Fu%3Db7dd5fec7dd3793c0eced07eb%26id%3D3e4735ef9a%26e%3Dc9b99aaa74&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cdd84745e24264cade8c508dccde476c5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638611628333324145%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=RpmhPjDxdQ%2BGm2frPkBeanl9YJU84WphxGaYVLUBKqk%3D&reserved=0)
	+ **October 31, 2024** | [Tribal Engagement in Regional Ocean Partnership Priorities](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fatlaspolicy.us21.list-manage.com%2Ftrack%2Fclick%3Fu%3Db7dd5fec7dd3793c0eced07eb%26id%3D4cb45e89e3%26e%3Dc9b99aaa74&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cdd84745e24264cade8c508dccde476c5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638611628333332164%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Kn2hiXMPj4D7bn00UYXwV5C714HJrTdZPW%2FsexaXO6A%3D&reserved=0)

## **Regional Updates**

* [Translating Science To Action in Southern California’s Montane Forests](https://consbio.org/projects/translating-science-to-action-in-southern-californias-montane-forests/?utm_source=CBI+Master+List&utm_campaign=f73959a93d-EMAIL_CAMPAIGN_2024_09_26_10_37&utm_medium=email&utm_term=0_-f73959a93d-%5BLIST_EMAIL_ID%5D)
* [A new report from the Environmental Policy Innovation Center highlights how the Regional Conservation Partnership Program and its performance-based payments could herald a transformative shift in the USDA’s approach to conservation funding.](https://files.constantcontact.com/adeeb657601/8c2b8157-951d-4073-894a-7e42ba67c95f.pdf?rdr=true)
* [The Open Space Institute and the Land Trust Alliance announce the 2024 Land and Climate Grant Program grant awards, with 18 grants.](https://www.openspaceinstitute.org/news/2024-land-and-climate-grants)
* [The latest issue of the Park Stewardship Forum explores themes around the conservation and stewardship of complex, lived-in landscapes, highlighting insights on cross-disciplinary, collaborative, and creative approaches.](https://parks.berkeley.edu/psf/)
* [Integrating ecological connectivity into State Wildlife Action Plans](https://largelandscapes.org/resource/integrating-connectivity-into-state-wildlife-action-plans-swaps-threats-actions-and-recommendations/)
* [Continued innovation in collaborative landscape conservation and stewardship in the Lake Tahoe Basin](https://www.tahoecentralsierra.org/wp-content/uploads/2024/08/TCSI-CAPACITY-REPORT-6.pdf)
* [Clean Water Act:](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gao.gov%252Fproducts%252Fgao-24-107493%253Futm_campaign%3Dusgao_email%2526utm_content%3Dtopic_naturalresources%2526utm_medium%3Demail%2526utm_source%3Dgovdelivery%2F2%2F010101922a2cdbf8-a23b4d48-3025-4296-8853-77989da7b2c5-000000%2FCott6si0tJVBKHisdy7SqWoUE_S4ABiNshS4wYcMZHY%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C3c8d2192d46a48f9444008dcdd9be5e5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638628908876718208%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=tScs7YuPbCZWoC0oUczPBQ666Hz1rFAS7%2F%2B0G0oWUQI%3D&reserved=0) [Costs of Compensatory Mitigation Activities for Losses of Aquatic Resources](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gao.gov%252Fproducts%252Fgao-24-107493%253Futm_campaign%3Dusgao_email%2526utm_content%3Dtopic_naturalresources%2526utm_medium%3Demail%2526utm_source%3Dgovdelivery%2F3%2F010101922a2cdbf8-a23b4d48-3025-4296-8853-77989da7b2c5-000000%2FYzykG40YoOrGsvkMg4tnSd5AF1ct_GLJb9F_hNVPOy0%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C3c8d2192d46a48f9444008dcdd9be5e5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638628908876740408%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=sZhhhKXyp2%2Fw1%2FjtIooX%2BQSXuaa%2FK616ATy3FZbYmtk%3D&reserved=0) GAO-24-107493, September 25
* [The National Fish and Wildlife Foundation is pleased to announce the launch of the 2025 Southwest Rivers Headwaters Fund Request for Proposals (RFP).](https://www.nfwf.org/programs/southwest-rivers-program/southwest-rivers-headwaters-fund/southwest-rivers-headwaters-fund) Proposals are due **October 31st.**
* [Predicting Catastrophic River Shifts](https://www.enn.com/articles/75271-breakthrough-study-from-iu-scientists-predicts-catastrophic-river-shifts-that-threaten-millions-worldwide)
* [New Study Suggests Major Climate Reports May Be Underestimating Drought Risks](https://insideclimatenews.org/news/18092024/major-climate-reports-may-be-underestimating-drought-flood-risks/?utm_medium=email)
* [Wildlife Management Institute Newsletter](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fmailchi.mp%2Fwildlifemgt%2Foutdoor-news-bulletin-7odmlbalmy-10329963%3Fe%3Df463256c25&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cbcd0a9fd8d174e05b94808dcd71ab9f6%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638621757080614801%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=bQg2wU323IyZQtQAIJ7JVCzKlSvf2E96%2BycMN0BEJLI%3D&reserved=0)
* [Water managers warn the Rio Grande in Albuquerque will soon dry](https://nmpoliticalreport.com/quick-reads/water-managers-warn-the-rio-grande-in-albuquerque-will-soon-dry/)
* [An analysis of the benefits](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.sciencedirect.com%252Fscience%252Farticle%252Fpii%252FS0921800924001411%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2526via%25253Dihub%3D%2F1%2F01010191e1637807-9aee56f2-b3b4-41a7-bfbd-464a61752914-000000%2FZdqlT55mzBrt29jURnkscDXH4kyDB8psgiifnGluKXo%3D370&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C7b4f43f33f6c4a9e9eeb08dcd26af2e2%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638616604017702283%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=oURh8Fduz6PTCcG2DmiLA793uA1yOCWBCulDfIfxci8%3D&reserved=0) from different types of forest restoration has been released by the [Ecological Restoration Institute](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Feri.nau.edu%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191e1637807-9aee56f2-b3b4-41a7-bfbd-464a61752914-000000%2FTmI4zOtFMTVqnaNmBniR1NVRN72yGbCiggxg9Oaod_M%3D370&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C7b4f43f33f6c4a9e9eeb08dcd26af2e2%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638616604017711435%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=J4fiV%2FVpD0UE3zH4KTjSlG%2Bps67YUicDPEdGDrtr7Rg%3D&reserved=0) (ERI). The report determined cost-ratio benefits after looking at 160 documented observations of forest restoration efforts, including fuel treatments, such as thinning and prescribed burning. The ERI also released a [fact sheet](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fcdm17192.contentdm.oclc.org%252Fdigital%252Fcollection%252Fp17192coll1%252Fid%252F1218%252Frec%252F2%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191e1637807-9aee56f2-b3b4-41a7-bfbd-464a61752914-000000%2FxnF9l6_h1eGuhDQKjS1ua0HgPZm7CfH_5x9X4OlHQsI%3D370&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C7b4f43f33f6c4a9e9eeb08dcd26af2e2%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638616604017721402%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=nhb8hVIl%2Bu%2B0wSCUJncmEMSYhMHnhuHmdqNTv2%2F8g8Q%3D&reserved=0) on the findings.
* [Water system upgrades could require more than $1 trillion over next 20 years](https://www.route-fifty.com/finance/2024/09/water-system-upgrades-could-require-more-1-trillion-over-next-20-years/399398/?oref=rf-today-nl)
* [Drought Climate Summary August 2024](https://storymaps.arcgis.com/stories/3b16aee45d4342969205494e3dd973a6)
* [Study Suggests US Droughts, Rainy Extremes Becoming More Severe](https://www.enn.com/articles/75195-study-suggests-us-droughts-rainy-extremes-becoming-more-severe)
* New Study Assesses Declining Reliability of US Reservoirs.
	+ [Read the Study](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D001qcGJAFHMAS1LjtdWNX_15Hbzk91t8cjfILEoTK8Kvn57SzJ79KTmj56tCOB8uMvIGf2yKGRV6JxrbgArLNpQLZiRp2HQ8jL3_g6R3bi0WArZERJXtf5I4RHL5qWmyd-oDOvJtP9t9-6xYZpJDzu_VdjgWQkwGt6grTS1RPN-EyY%3D%26c%3DN05DGH8iRec0FbWDkkCArwnIn4P6GIw8iZNTL_S4aj7J2O3u1bhmow%3D%3D%26ch%3DMUfdyQQ3d0brw4RIvX5hmbIDsoOmOOf5FSDnhu7tRvZy262-Lg1Kiw%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C1c419e44f59d4f3fb29608dcceca4027%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638612615315954713%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=QbU3tJVwgYmdRE02gaLQOZY5uUUnk6oi881R0xrXeyg%3D&reserved=0) [CAP Video](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D001qcGJAFHMAS1LjtdWNX_15Hbzk91t8cjfILEoTK8Kvn57SzJ79KTmj56tCOB8uMvIu2U66y5mgWTlznIc3OemvxmujCFtTwufBsfbr3X51E1_uE0M6Kdg7PsRLjCvGATa09l7ynVabv9RQE75lrHE-FbCPlWqVo0mejRB4kARmRl-XryeuIeJRQ%3D%3D%26c%3DN05DGH8iRec0FbWDkkCArwnIn4P6GIw8iZNTL_S4aj7J2O3u1bhmow%3D%3D%26ch%3DMUfdyQQ3d0brw4RIvX5hmbIDsoOmOOf5FSDnhu7tRvZy262-Lg1Kiw%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C1c419e44f59d4f3fb29608dcceca4027%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638612615315961196%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=8Lm72MxDagBNzB77IBudPt9BggQ4OJrV1EnEFEWkdOQ%3D&reserved=0) [Water Online Article](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D001qcGJAFHMAS1LjtdWNX_15Hbzk91t8cjfILEoTK8Kvn57SzJ79KTmj56tCOB8uMvI8OTIBygpOP9R83CCCw9KsaXt4vy9VY72H-w6q5AuER6_T2pktXpx6c6T6_FXt-HS3Wc0egTYOjtr4izUJLoVTtEvsOKkNA130l-vc7uM4wjtPrzZYVFnaGuFrTDd_t7ZLUoaMSrtXsHKzZZvfMmYyIiZ0DsZSN52IqWplOs00ewjFjMv_4TPOOFVbohrsqe6%26c%3DN05DGH8iRec0FbWDkkCArwnIn4P6GIw8iZNTL_S4aj7J2O3u1bhmow%3D%3D%26ch%3DMUfdyQQ3d0brw4RIvX5hmbIDsoOmOOf5FSDnhu7tRvZy262-Lg1Kiw%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C1c419e44f59d4f3fb29608dcceca4027%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638612615315968349%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=wP4p10l0tkOJ%2Ficynd5QLRdesAauCgNNWQNpngVa4l0%3D&reserved=0)
* [Water project financing via IIJA’s environmental finance centers](https://waterprogramportal.org/2024/09/05/water-project-financing-via-iijas-environmental-finance-centers/)
* A new guidance document for basin managers and planning authorities is available from the [Pacific Institute](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fpacinst.org%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191bd57abae-9411d286-fddf-41e8-8dce-de2d7e709672-000000%2F34vVeM9c9sRVP4xmoLl7OFZbZDbxPBObNUOSU5KUXFk%3D369&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C9461b5b533f946fcea1f08dcccffbdcf%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638610646016822403%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=eZjiJMYKG74mzInM0hhjR93wK430lY7AZS8HZ682naQ%3D&reserved=0), [CEO Water Mandate](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fceowatermandate.org%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191bd57abae-9411d286-fddf-41e8-8dce-de2d7e709672-000000%2FzFHBvAwqmWeiMimu54XuKE_fOJ4gXzWFZxGEUZOhVDg%3D369&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C9461b5b533f946fcea1f08dcccffbdcf%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638610646016831315%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Brtk9FhlzQNiawXBk%2B%2FwE9%2Btk6Q0dq%2FFHKy2Z5Pio7U%3D&reserved=0), and [BHP](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.bhp.com%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191bd57abae-9411d286-fddf-41e8-8dce-de2d7e709672-000000%2FXhpBQKPpjPHSWVkGv9IIXxD41vIESAeQUnuRXr2ujIU%3D369&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C9461b5b533f946fcea1f08dcccffbdcf%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638610646017174205%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Qs9wKTVI2PMKETXVThcd9iPFQPSgMq71bgNQ1bhdJQI%3D&reserved=0). The [*Water Resilience Assessment Framework*](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fceowatermandate.org%252Fwp-content%252Fuploads%252F2024%252F08%252FWRAF_BMPA_F-1.pdf%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191bd57abae-9411d286-fddf-41e8-8dce-de2d7e709672-000000%2FNRXGatnhNqvPAVXlRJ7Y1AfRYkytr45wErsTwMlEBVI%3D369&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C9461b5b533f946fcea1f08dcccffbdcf%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638610646017192464%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=sE830BiMEbd2%2BNn2JALTkJgZrEBNMBN6e3LNyxwrxvQ%3D&reserved=0) offers actions and strategies, along with indicators and tools, to measure and monitor progress.
* [Sustainable Conservation](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fsuscon.org%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191bd57abae-9411d286-fddf-41e8-8dce-de2d7e709672-000000%2FKc63k_hWCKEqq2us2LNEXA_pSjjOUrrTbGZpm0xMZIA%3D369&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C9461b5b533f946fcea1f08dcccffbdcf%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638610646017243093%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Kq%2BBKxP1XXtof68tfsYFQqcvsUc73tcVzLrz%2BsS36d0%3D&reserved=0) has released the [Restoration Permitting Roadmap](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Facceleratingrestoration.org%252Ffind-permits%252Fsacramento-river-basin-roadmap%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191bd57abae-9411d286-fddf-41e8-8dce-de2d7e709672-000000%2FJU6A2M4nN6yJ6O-i40iPiQmp3xW9dMUdfJfWa70nPBM%3D369&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C9461b5b533f946fcea1f08dcccffbdcf%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638610646017254526%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=pONwOxGodfibBKLbzuRIofYlGnIxCd%2Fhu9WcjQiU%2F60%3D&reserved=0).

### **WestFAST**

* [September 2024 WestFAST Newsletter:](https://westernstateswater.org/wp-content/uploads/2024/08/September-2024-WestFAST-Newsletter.pdf)  Biden-Harris Administration: $7.5 billion in Available Financing for Water Infrastructure Projects – and -Invests $430 Million to Upgrade America’s Hydropower Infrastructure; End of an Era: Historic Landsat 7 Mission Takes Final Images; and more.
* [Past WestFAST Webinars](https://westernstateswater.org/past-westfast-webinars/)

### **WGA**

* [WGA calls for voluntary and locally-led efforts to conserve wildlife migration corridors, habitat, and species populations](https://westgov.org/letters/article/wga-calls-for-voluntary-and-locally-led-efforts-to-conserve-wildlife-migration-corridors-habitat-and-species-populations)
* [Utah Gov. Spencer Cox asks for more money, fluidity for national parks, public lands](https://www.sltrib.com/news/environment/2024/09/05/utah-gov-spencer-cox-asks-more/)

### **WRRC**

* [WRRC Weekly Wave:](https://myemail-api.constantcontact.com/WRRC-Summer-Wave--What-s-Next--Upcoming-WRRC-Events-and-Engagement.html?soid=1109945124084&aid=Qru09t8GWVg)  [September 27, 2024](https://wrrc.arizona.edu/sites/wrrc.arizona.edu/files/2024-09/WW-09-27-2024_0.pdf) | [September 20, 2024](https://myemail.constantcontact.com/WRRC-Weekly-Wave--TAAP-Workshop-in-Hermosillo--Participatory--Positive--and-Productive.html?soid=1109945124084&aid=_ws3_vfXUZI) | [September 13, 2024](https://myemail.constantcontact.com/WRRC-Weekly-Wave--WRRC-Takes-Part-in-Water-Poetry-Project.html?soid=1109945124084&aid=znBol5rh6f0) | [September 6, 2024](https://myemail-api.constantcontact.com/WRRC-Weekly-Wave--Reflections--On-Stockholm-World-Water-Week-2024-and-Bridging-Borders.html?soid=1109945124084&aid=ksbp7K4pi8c)
* In Sept, the WRRC hosted a Water Webinar titled *Using Green Stormwater Infrastructure Projects to Develop Partnerships and Address Stakeholder Needs* that talkedabout ongoing watershed restoration work in the Town of Superior. [Watch the Recording](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0019BqV3dg84XkCsSDLudmFgxBcM5vK0HJuK867WeP9HLrMpZWuwFvJQrI8LWX-XhhCoYXqgPO4wv0rAJvkrGnZFs4TxB9sW2Sdmui20RmbG4hZPlYmWWK_g3AwEhi-C5xVOmHpSv6LJRKwgEjmB58Q_x8Uwi7FJiqS9OL4zf7hu_oKMBvmaSvSTRfeHQSbwYnlzzktNJLr7V7l_gVYQNWvPoInl0mN9PJ7duzqXL3pvSSWn1MopAzawa3rBxKznn37KMa_urbTyT0%3D%26c%3DHiShhI_w5wdp7MxrSs7JDL-yzTsZo98teEUqOH4-Mr0LBC1RxBFzIw%3D%3D%26ch%3DZoFdfCj6UV__A8_p8EBUqz1RUHy8xaj41x9BHLBxcg59Jn8dvtz4mg%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0745e3393c174826599e08dcdf29e39e%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630618257660704%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=0FXHxmf9%2FcbpJ1oZ92jxruZtNlSfktU9BvtBdp6InZQ%3D&reserved=0) | [Coleman Alley Project](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0019BqV3dg84XkCsSDLudmFgxBcM5vK0HJuK867WeP9HLrMpZWuwFvJQrI8LWX-XhhCaFDZgKIhB4C6TYBpdjc5PAQdC8-qnI6MD-NeLYr7vOtHreS_g_ZskR_H0AvRbvYQ1PuCvBvt7ftjsUfAdfZmIqW5AgWHyxZS00s6_sKH2_crsxeabr9jIGCnxmIepLCvVqBBomaT7gw%3D%26c%3DHiShhI_w5wdp7MxrSs7JDL-yzTsZo98teEUqOH4-Mr0LBC1RxBFzIw%3D%3D%26ch%3DZoFdfCj6UV__A8_p8EBUqz1RUHy8xaj41x9BHLBxcg59Jn8dvtz4mg%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0745e3393c174826599e08dcdf29e39e%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630618257674270%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=DkDGVobY9B1Eu6ZfI9E%2Fv5jkyfcOQuV93GEIT5Mt4WA%3D&reserved=0) | [More Info](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0019BqV3dg84XkCsSDLudmFgxBcM5vK0HJuK867WeP9HLrMpZWuwFvJQiJlp3PxzZL6RrZLzKFV_V5NznqPU9l5i5DO1UXMVVnFZqW2QagDyhty8kGa-htBTjnQ8PdrGS7VS3w8AWAViGDpsz0y2UnlVotsYP1u2IaSi73_SjmOUBOwhVOFfye_yhvBOckB0PRchadm0bfdN1TRqsnrXPH4N9OJaoJxzwhTnMHNWHDPba85NHBU_coexM54nK5JE3CAbwlBsQXtxfCkLUdcB0CHgGuwhBXGUS1c%26c%3DHiShhI_w5wdp7MxrSs7JDL-yzTsZo98teEUqOH4-Mr0LBC1RxBFzIw%3D%3D%26ch%3DZoFdfCj6UV__A8_p8EBUqz1RUHy8xaj41x9BHLBxcg59Jn8dvtz4mg%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0745e3393c174826599e08dcdf29e39e%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630618257688717%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=nNJL3w35yofnO94v6%2BpFhYrDD0dneWyaTkY8iokIpD4%3D&reserved=0)
* **Oct 31st** 4:30pm MST | Special Event: [WRRC Water Webinar: Living River: The Promise of the Mighty Colorado](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D001qcGJAFHMAS1LjtdWNX_15Hbzk91t8cjfILEoTK8Kvn57SzJ79KTmjxChsJd3TQqUwUgqnnAL185CvNJRL1Sl2uQZQFQvVQZT_fCkIPnxhaGKvuKlTIADhjRA_9zsb6umiUf1bzAAJ_kkU5d_LstoX9PrPXLIhjL_J7yhyL0BMEa_vg-_Rd8TuVy5bDMmdBaUnqRvMuXLa1lAbKEWkYZakV7JpZNHj8KNM_sYXSg12J_mDxcvTG_ooTTi5abOwJXm%26c%3DN05DGH8iRec0FbWDkkCArwnIn4P6GIw8iZNTL_S4aj7J2O3u1bhmow%3D%3D%26ch%3DMUfdyQQ3d0brw4RIvX5hmbIDsoOmOOf5FSDnhu7tRvZy262-Lg1Kiw%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C1c419e44f59d4f3fb29608dcceca4027%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638612615315900596%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=2%2Bllfmr2SoY8HyDGYR9b%2F45uuopFi75QUtQWLAvpqv4%3D&reserved=0) | [LIMITED In-Person Registration](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0019BqV3dg84XkCsSDLudmFgxBcM5vK0HJuK867WeP9HLrMpZWuwFvJQrI8LWX-XhhCjFUUF4Vh41axKZzBtq47foleT60pLrlcH7_Hh3tBeVUBC20hHywyKtzDI0SjsFZ1cTqoK3hS7aobJISMHX85ICNWkxdAcv6TZ8-ykWtW3vTkQTtDpfeXEGpZ1Qq6aH937OSXP9LrYFtwvBWKXL2zvQ%3D%3D%26c%3DHiShhI_w5wdp7MxrSs7JDL-yzTsZo98teEUqOH4-Mr0LBC1RxBFzIw%3D%3D%26ch%3DZoFdfCj6UV__A8_p8EBUqz1RUHy8xaj41x9BHLBxcg59Jn8dvtz4mg%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0745e3393c174826599e08dcdf29e39e%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630618257756781%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=LDnAfyIPbYRUVCl26nzIQqhWpqfDnkSsbw%2FDwTf7%2FKM%3D&reserved=0) | [Zoom Registration](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0019BqV3dg84XkCsSDLudmFgxBcM5vK0HJuK867WeP9HLrMpZWuwFvJQrI8LWX-XhhCm_TwVco_EnUNZFt8t-q28BmYUZa9cc6IOrKGw5qWfIFNI-AzZhlS18qw6dxF1gSd8Rv2_9m1qjPQMaWxEKd9sVs0mN93QX9a3oeF2T8HP1NvanEi51IHSbofCnuxlW4En3Rdy6i0iLP01yW1DbNukd-k1D6875fb%26c%3DHiShhI_w5wdp7MxrSs7JDL-yzTsZo98teEUqOH4-Mr0LBC1RxBFzIw%3D%3D%26ch%3DZoFdfCj6UV__A8_p8EBUqz1RUHy8xaj41x9BHLBxcg59Jn8dvtz4mg%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0745e3393c174826599e08dcdf29e39e%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630618257776593%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=SHxs8BEiGtAzrboPmaKYH7LBLBxMjiklYeMzV65HIFk%3D&reserved=0) | [More Info](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0019BqV3dg84XkCsSDLudmFgxBcM5vK0HJuK867WeP9HLrMpZWuwFvJQiJlp3PxzZL6Rs1CA5Z6rSq4yRDYQo3mu4GLggeW7Tmr1rUPn3n4Oeg7juTUnuz3FnRvk94G3P5Yah_nhtpeYFOCvbdmDDPysiUcnfFCfur_MGN_rc2dmC22brFbq4Lx26aSxTCgKA5bSWHAeRbL49NhPwLM_PPbq-W9zppR8RLCYg2H1-RR6W0%3D%26c%3DHiShhI_w5wdp7MxrSs7JDL-yzTsZo98teEUqOH4-Mr0LBC1RxBFzIw%3D%3D%26ch%3DZoFdfCj6UV__A8_p8EBUqz1RUHy8xaj41x9BHLBxcg59Jn8dvtz4mg%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0745e3393c174826599e08dcdf29e39e%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630618257796378%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=g0pMDBCDeTCDHAci%2FO38uODxC5aFnvIouP%2ByWHgquFU%3D&reserved=0)
* [Arizona Water for All](https://azwaterinnovation.asu.edu/pillars/arizona-water-all)
* ­­Study Examines Climate Over Past 485 Million Years: [Judd et al. Study](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0019BqV3dg84XkCsSDLudmFgxBcM5vK0HJuK867WeP9HLrMpZWuwFvJQrI8LWX-XhhC6Paihfv5h5hijvcthXj-fogQ4o5tzcfNpsO1YnLiJ7EJ1lbjE70t-y3B1icjmrkZW3tNwmf7XPdhSvw47eVgfM4At9tMbA9WlvSf6olS6vU%3D%26c%3DHiShhI_w5wdp7MxrSs7JDL-yzTsZo98teEUqOH4-Mr0LBC1RxBFzIw%3D%3D%26ch%3DZoFdfCj6UV__A8_p8EBUqz1RUHy8xaj41x9BHLBxcg59Jn8dvtz4mg%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0745e3393c174826599e08dcdf29e39e%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630618257943866%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=QbkGATAQFLyxhvqjkerP1quxW4nzNIGF8g0LW7smYkA%3D&reserved=0) | [U of A News Article](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0019BqV3dg84XkCsSDLudmFgxBcM5vK0HJuK867WeP9HLrMpZWuwFvJQrI8LWX-XhhCJFWm0kt1NbWScE2SumWAFOr24cWnYxtI0tEA5E8ba9KLgiRv56WZkZTP3i78c3VNSfZAolfzno_joQY2KePRoKzm3oxFUg9lPvRLUYkkBtPePPVBUvgdLbov9AFp7DoaNzl3Htj95Pb3qNiH8w8z1P3o3Mbgv7SRRbr2g3HxBOs0Z38vKpyjmUqGyljg3KJfLFecMEQqJkUypV3hGUj9N6ZbwrRO-adU%26c%3DHiShhI_w5wdp7MxrSs7JDL-yzTsZo98teEUqOH4-Mr0LBC1RxBFzIw%3D%3D%26ch%3DZoFdfCj6UV__A8_p8EBUqz1RUHy8xaj41x9BHLBxcg59Jn8dvtz4mg%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0745e3393c174826599e08dcdf29e39e%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630618257958060%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Gmk%2FxKGN%2BwOHrU41C7oxms4B8cua8iVPyd68dYVvHdQ%3D&reserved=0) |

[Washington Post Article](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0019BqV3dg84XkCsSDLudmFgxBcM5vK0HJuK867WeP9HLrMpZWuwFvJQrI8LWX-XhhCX7VH1b5PjL5g3Pw-yROmYrYWrLOU-RFl7evcX1XX8L7cSJiXwsiRuDGRNR-OFoB2XrIz5JA81PAwdr1fervBUiZVPKFrdKYDAopcShrr0dN3_6fGgPW7c2G3YYkSeTmLGd7s-rt0fhMqrzRgSiAQCgPARHOj2K38XoJC4vdmMD9pmDTMpcMvi5w5hKF4fVw2RWRVTdkf9NU%3D%26c%3DHiShhI_w5wdp7MxrSs7JDL-yzTsZo98teEUqOH4-Mr0LBC1RxBFzIw%3D%3D%26ch%3DZoFdfCj6UV__A8_p8EBUqz1RUHy8xaj41x9BHLBxcg59Jn8dvtz4mg%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0745e3393c174826599e08dcdf29e39e%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630618257973178%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=eV5PLX4DkcaKQ7qo72q9U3Hb%2F4vNvEc1d3G%2F%2Fre%2F9kE%3D&reserved=0)

* **May 20–21, 2025:** [WRRC 2025 Annual Conference: Shared Borders, Shared Waters: Working Together in Times of Scarcity](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D001qcGJAFHMAS1LjtdWNX_15Hbzk91t8cjfILEoTK8Kvn57SzJ79KTmj-zduHUT_QXpHFQsSmGCKQe3MxC99c5aHICxpYQCblddF1LFtPhqFnllM63z92ZeHBVr77ksLeaI3z0qpev18HNPYTfaJ1bMjfsPwg2Ttm5U7gtBP9mRXMWUvk_wJkK6lgTp7Bg1JcGawFclGa0gSthrnTuneWO-GKxtYL5M8y7spJ-ZZdPgwYS4YZU-29lWk8ots_dDKIsZsnn5_CDa8HaJdZpxnU7eaHxe4se4iPM4%26c%3DN05DGH8iRec0FbWDkkCArwnIn4P6GIw8iZNTL_S4aj7J2O3u1bhmow%3D%3D%26ch%3DMUfdyQQ3d0brw4RIvX5hmbIDsoOmOOf5FSDnhu7tRvZy262-Lg1Kiw%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C1c419e44f59d4f3fb29608dcceca4027%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638612615315907647%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=dqn7FIeiONv%2Flyv%2F2EB9sTa2KYs78VFPry8b1ikogJ0%3D&reserved=0)
* Webinar [Recording](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0015md4yKB_Uus6jcK7lzE9QIOLy4c2IiAGxlx5IW9LjhLBrTmv6vaqcVA4jDbn6qV9l6mXRDfFljc3NQRR-NY7-sEx8owv6nzmN4Xrkkeu_sDGKPR8wCEIwScgniy_qAXiyYd6L74F5jkjy2u6kERMWdTtDaZTD-P7vF7sXlY5ptRJ-zGp0W_WEl7QaC4LLj7kTKfgHxmaGn1RDLZAx2Gl2Itxm4hTkfgtw-XGYWFV7lwNXlNP_-36iBBdN1MixJmDdbsegZAuAxA%3D%26c%3Dxh2B6I-jV0yvHXwl7ZJvlK7R3i1RZx0AzUfVNYBD63mD26yrphiPDA%3D%3D%26ch%3DVXlZLb9uoEaF13KQwsSxNAmv5zg8D98gdBe2GboKGUmTNQGWQJEF2w%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C6633c6c43e5f417a5f3108dcd9b8fa52%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638624635774910471%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=vhsBRwk9Eu%2FDGB0A%2FT1vFQi5%2BLPIBxfAEhygPQG5uUg%3D&reserved=0) Features San Diego's Water Resilience
	+ [Municipal Water Leader Cover Story](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0015md4yKB_Uus6jcK7lzE9QIOLy4c2IiAGxlx5IW9LjhLBrTmv6vaqcVA4jDbn6qV9tjUTfZA-zR9Eyz0M9wdcPk0ryR46MBH_qQCRzlpOCeGKr6BTK4q8Mv1T8w0E1LULWlv5fs-jdvhIK_NzOOrb5N5jsO5pBurmWX17pdjIMEoeBsmxUCT8XPVgNrzC3GTaoodE03uKne8%3D%26c%3Dxh2B6I-jV0yvHXwl7ZJvlK7R3i1RZx0AzUfVNYBD63mD26yrphiPDA%3D%3D%26ch%3DVXlZLb9uoEaF13KQwsSxNAmv5zg8D98gdBe2GboKGUmTNQGWQJEF2w%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C6633c6c43e5f417a5f3108dcd9b8fa52%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638624635774923870%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=t9SCDOmxsMR3GZxEm5sWkyQg05wzJk96Pl4b8QxA9j8%3D&reserved=0)
	+ [More Info](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D0015md4yKB_Uus6jcK7lzE9QIOLy4c2IiAGxlx5IW9LjhLBrTmv6vaqccUR7F8JK2SKHuPtCO96r76nAyFBbrWYtP_WZIHx_QhC31sva_7lCVYJYnucggVkQx0ds8JCXzIX7v-GICDV4PexWhEXZ8KMMCvQ308JoV8Wltw0EGTJJEVZqKyeAju4zITWltaLeUYCvMmnsVYbeAZlSf2yLfjgHDFrkbtgZKqC5LM_IHZmg1L_grrUXAkFldsb_lWa_XwI%26c%3Dxh2B6I-jV0yvHXwl7ZJvlK7R3i1RZx0AzUfVNYBD63mD26yrphiPDA%3D%3D%26ch%3DVXlZLb9uoEaF13KQwsSxNAmv5zg8D98gdBe2GboKGUmTNQGWQJEF2w%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C6633c6c43e5f417a5f3108dcd9b8fa52%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638624635774936800%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=3gooGZWHwboE2GW%2BV5VAFRVHBiqImwMWQHuYCypfMNU%3D&reserved=0)

### **WSWC**

* U.S. Bureau of Reclamation approved a **WaterSMART award** for the **Western States Water Council** to develop a tool to assist in processing applications. It will help enable temporary, voluntary, compensated water conservation programs, and more broadly water markets in the West, by integrating water rights and water use information on a small-scale.
* Western States Water Newsletter # [Issue #2625](https://westernstateswater.org/wp-content/uploads/2024/09/News-2625.pdf)

# **Military Readiness, Homeland Security, Disaster Preparedness and Aviation**

## **Military Readiness**

### **DOD**

* [DOD Official Says Partnerships Are Key to U.S. Cyber Strategy](https://www.defense.gov/News/News-Stories/Article/Article/3896419/dod-official-says-partnerships-are-key-to-us-cyber-strategy/)
* [The Defense Science Board Posts Study Report on Climate Change and Global Security](https://www.defense.gov/News/Releases/Release/Article/3897608/)
* [Commission Says U.S. Needs More, Different Resources for Defense Strategy](https://www.defense.gov/News/News-Stories/Article/Article/3911815/commission-says-us-needs-more-different-resources-for-defense-strategy/)
* [Pentagon makes early pick for hypersonic interceptor developer](https://www.defensenews.com/pentagon/2024/09/26/pentagon-makes-early-pick-for-hypersonic-interceptor-developer/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [$100 Million in Grants Awarded Under the Defense Community Infrastructure Program](https://www.defense.gov/News/Releases/Release/Article/3912483/department-of-defense-approves-100-million-in-grants-under-the-defense-communit/)

### **REPI**

* **October 9th** from 1-2:00 PM Eastern: [AICUZ and REPI Partnerships for Enhanced Land Protection](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fbah16f18.adobeconnect.com%2Fr5tngpvvkz7k%2F&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C7d1bed61cfe34be8e06b08dccc61a53f%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638609966970083325%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=5Pp0knaAWEeXjPt%2Bfnj0BuGg5q9GjXgzF7idUoJ%2BiDU%3D&reserved=0) webinar. Learn more on our [webinar page](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.repi.mil%2FResources%2FWebinars%2F&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C7d1bed61cfe34be8e06b08dccc61a53f%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638609966970096088%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=PlHFFf9vZpsm2rYjA%2F13KuFQ5QzLVBwFxFle6vtV52M%3D&reserved=0).
* [Download the newly updated REPI Resilience Project Funding Guide](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-1.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.repi.mil%252FPortals%252F44%252FREPI_ResillienceGuide_2024_09_v3_1.pdf%2F1%2F01000192055ed3f2-8577ed17-0702-4662-95d5-7a8cc5e315a3-000000%2FZQcYTUVzaLm0erW-zPsL_AhrQM2EAaDA-xhYYV9oeCo%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C89ce692579834b056a2108dcd7f76876%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638622704858381995%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=%2B9xgcQSp%2F92PyW2krF9c7LSYJhQQJYa%2BXUvAYxREp%2BA%3D&reserved=0)

### **USAF**

* [Air Forces Southern welcomes new commander, activates to Service Component Command](https://www.southcom.mil/MEDIA/NEWS-ARTICLES/Article/3908875/air-forces-southern-welcomes-new-commander-activates-to-service-component-comma/)
* [Air Force realigns to ensure readiness, future competitiveness](https://www.af.mil/News/Article-Display/Article/3900024/air-force-realigns-to-ensure-readiness-future-competitiveness/)
* [Cannon AFB first to test new AFSOC Combat Readiness Inspection](https://www.af.mil/News/Article-Display/Article/3904325/cannon-afb-first-to-test-new-afsoc-combat-readiness-inspection/)
* [DAF adapting, modernizing in today’s warfighting environment](https://www.af.mil/News/Article-Display/Article/3907535/daf-adapting-modernizing-in-todays-warfighting-environment/)
* [AETC commander highlights 'mission over function' during AFA](https://www.af.mil/News/Article-Display/Article/3909726/aetc-commander-highlights-mission-over-function-during-afa/)
* ['We can go faster' on EW reprogramming, Air Force spectrum warfare commander believes](https://defensescoop.com/2024/09/25/ew-reprogramming-air-force-spectrum-warfare-commander-we-can-go-faster/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [US Air Force to retire final KC-10 tanker](https://www.flightglobal.com/fixed-wing/us-air-force-to-retire-final-kc-10-tanker/160086.article?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Air Force elevating role of communications networks](https://defensescoop.com/2024/09/18/air-force-elevating-role-communications-networks/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Honeywell to demo new kinetic, soft-kill C-UAS for Air Force](https://breakingdefense.com/2024/09/honeywell-to-demo-new-kinetic-soft-kill-c-uas-for-air-force/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Emphasis on electronic warfare a must, Air Force secretary says](https://www.defensenews.com/air/2024/09/17/emphasis-on-electronic-warfare-a-must-air-force-secretary-says/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Air Force secretary underlines growing Chinese power, intent as threat to Indo-Pacific](https://www.stripes.com/theaters/asia_pacific/2024-09-17/air-force-secretary-china-aggression-15204035.html?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [US Air Force plans to bed down 25 F-35s in FY26, report says](https://www.defensenews.com/smr/air-warfare/2024/09/16/us-air-force-plans-to-bed-down-25-f-35s-in-fy26-report-says/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [As Air Force mulls next-gen fighter, tanker plans hang in the balance](https://www.defenseone.com/technology/2024/09/air-force-mulls-next-gen-fighter-tanker-plans-hang-balance/399530/?oref=defenseone_today_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Defense%20One%20Today:%20September%2016%2C%202024&utm_term=newsletter_d1_today)
* [How the Air Force averted a major flaw in its drone wingmen approach](https://www.defensenews.com/digital-show-dailies/afa-air-space/2024/09/16/how-the-air-force-averted-a-major-flaw-in-its-drone-wingmen-approach/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [New Air Mobility Boss Promises to Continue Command's Transformation](https://www.airandspaceforces.com/new-air-mobility-boss-promises-to-continue-commands-transformation/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [US Air Force proposes lower altitude supersonic flights in Arizona skies](https://www.kold.com/2024/09/06/us-air-force-proposes-lower-altitude-supersonic-flights-arizona-skies/?tbref=hp)
* [New F-16 Electronic Warfare System Enters Flight Test](https://www.airandspaceforces.com/new-f-16-electronic-warfare-system-flight-test/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [USAF Rethinks Whether It Needs a Manned 6th-Gen Fighter for Air Superiority](https://www.airandspaceforces.com/hunter-air-superiority-manned-ngad/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Air Force Announces New ‘Doomsday’ Command and Control Wing](https://www.airandspaceforces.com/air-force-new-wing-command-and-control/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Air Force Investigating 7,000-Gallon PFAS Spill at New Mexico Base](https://www.military.com/daily-news/2024/09/04/air-force-investigating-7000-gallon-pfas-spill-new-mexico-base.html)

### **Army**

* [Fort Hunter Liggett pioneers Army’s renewable-only microgrid](https://kingcityrustler.com/fort-hunter-liggett-pioneers-armys-renewable-only-microgrid/)
* [Army embraces Ukraine-style warfare with new all-drone unit](https://www.defenseone.com/threats/2024/09/army-embraces-ukraine-style-warfare-new-all-drone-unit/399679/?oref=d1-homepage-top-story&utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Salt Lake booms caused by detonations at Tooele Army Depot](https://www.axios.com/local/salt-lake-city/2024/09/19/salt-lake-booms-explosions-tooele-army-depot?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Army wants to buy as many drones as it does munitions](https://www.defenseone.com/business/2024/09/army-wants-buy-many-drones-it-does-munitions/399646/?oref=defenseone_today_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Defense%20One%20Today:%20September%2019%2C%202024&utm_term=newsletter_d1_today)
* [The U.S. Army Pueblo Chemical Depot closes after more than 80 years](https://www.cpr.org/2024/09/18/pueblo-chemical-depot-closes/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Army officially deactivates Pueblo Chemical Depot with ceremony](https://www.koaa.com/news/covering-colorado/army-officially-deactivates-pueblo-chemical-depot-with-ceremony-thursday)
* Report: [Army looks to revise helicopter training as fatal crashes rise](https://www.newsnationnow.com/us-news/military/army-revise-helicopter-pilot-training/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [This Army division just ran cybersecurity for a far-away brigade](https://www.militarytimes.com/news/your-army/2024/09/13/this-army-division-just-ran-cybersecurity-for-a-far-away-brigade/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Army Secretary talks forward positioning, nimble spending for evolving force](https://www.youtube.com/watch?v=e9tCz1OoOhM)
* [Army reveals goals for new, large, long-range drone as it weighs industry offerings](https://breakingdefense.com/2024/09/army-reveals-goals-for-new-large-long-range-drone-as-it-weighs-industry-offerings/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [US Army aiming for one more hypersonic weapon test by year’s end](https://www.defensenews.com/land/2024/09/06/us-army-aiming-for-one-more-hypersonic-weapon-test-by-years-end/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Army air crew training revamp to look at aircraft and simulators](https://www.militarytimes.com/news/your-army/2024/09/06/army-air-crew-training-revamp-to-look-at-aircraft-and-simulators/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [US Army’s next budget invests heavily in drones and electronic warfare](https://www.defensenews.com/smr/defense-news-conference/2024/09/06/us-armys-next-budget-invests-heavily-in-drones-and-electronic-warfare/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Soldiers Set to Get One Shoulder-Fired Round to Replace Multiple Weapons in Move to Ease Loads, Training](https://www.military.com/daily-news/2024/09/06/lighter-loads-more-boom-army-adopting-new-shoulder-launched-munition.html?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [‘Moneyball’ for gun crews: Surprising data have Army division reshaping its gunnery training](https://www.defenseone.com/defense-systems/2024/09/moneyball-gun-crews-surprising-data-have-army-division-reshaping-its-gunnery-training/399227/?oref=defenseone_today_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Defense%20One%20Today:%20September%204%2C%202024&utm_term=newsletter_d1_today)
* [Cheap electronic decoys providing Army units more flexibility and options on battlefield](https://defensescoop.com/2024/09/03/cheap-electronic-decoys-providing-army-units-more-flexibility-options-battlefield/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)

### **USMC**

* [Marines to receive new system for zapping drone swarms out of the sky](https://www.militarytimes.com/news/your-marine-corps/2024/09/30/marines-to-receive-new-system-for-zapping-drone-swarms-out-of-the-sky/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Marines Tap Mobile 5G for Deeper Battlefield Awareness](https://news.usni.org/2024/09/30/marines-tap-mobile-5g-for-deeper-battlefield-awareness?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Marines to get most significant marksmanship overhaul in 100 years](https://www.militarytimes.com/news/your-military/2024/09/27/marines-to-get-most-significant-marksmanship-overhaul-in-100-years/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Marine Corps wants to mount high-performance computer on Reaper drones](https://defensescoop.com/2024/09/25/marine-corps-hpm-high-performance-computer-mq9-reaper-drones/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb#:~:text=The%20service%20is%20reaching%20out%20to%20industry%20in%20search%20of%20potential%20solutions.&text=The%20Marines%20are%20searching%20for,(TS%2FSCI)%20level.)
* [New missile allows Marine pilots to strike far, avoid air defenses](https://www.defensenews.com/air/2024/09/17/new-missile-allows-marine-pilots-to-strike-far-avoid-air-defenses/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [How the Marines are changing their conduct and leadership guidance](https://www.militarytimes.com/news/your-marine-corps/2024/09/09/how-the-marines-are-changing-their-conduct-and-leadership-guidance/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Inside the Corps' Latest Vision for Its Marines and Their Futures](https://www.military.com/daily-news/2024/09/04/inside-corps-latest-vision-its-marines-and-their-futures.html?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)

### **Navy**

* [Report to Congress on U.S. Amphibious Warship Programs](https://news.usni.org/2024/09/26/report-to-congress-on-u-s-amphibious-warship-programs-6?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [NREL Buildings Research Is Helping US Navy Make Energy Efficiency Improvements](https://www.nrel.gov/news/program/2024/nrel-buildings-research-is-helping-us-navy-make-energy-efficiency-improvements.html?utm_source=NREL+News)
* [Navy will force aviators to remain in service to complete sea tours](https://www.militarytimes.com/news/your-navy/2024/09/17/navy-will-force-aviators-to-remain-in-service-to-complete-sea-tours/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [‘Pattern of unpreparedness’: Breakdown of third Wasp-class warship sends message of questionable readiness, analysts say](https://www.stripes.com/branches/navy/2024-09-16/navy-sailors-amphibious-warships%C2%A0breakdowns-15194722.html?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Does the Navy need sailors? A look at the future of unmanned ships](https://www.youtube.com/watch?v=IawPrUz6gwQ)
* [Amphibious Ship Suffers Breakdown, Marking at Least Third Navy Mechanical Issue This Year](https://www.military.com/daily-news/2024/09/06/another-navy-amphibious-assault-ship-breaks-down-off-virginia-coast.html?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Navy testing autonomous flight capabilities with aerial targets](https://defensescoop.com/2024/08/30/navy-testing-autonomous-flight-capabilities-bqm-177a-hivemind-aerial-targets/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)

### **Space Force**

* [U.S. Spacecom Commander Outlines Role of Partnerships Amid Growing Threats](https://www.defense.gov/News/News-Stories/Article/Article/3918282/us-spacecom-commander-outlines-role-of-partnerships-amid-growing-threats/)
* [Space Command leader calls for better domain awareness tools by 2027](https://www.defensenews.com/space/2024/09/26/space-command-leader-calls-for-better-domain-awareness-tools-by-2027/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [U.S. Space Command’s commercial operations group gets expanded role](https://spacenews.com/u-s-space-commands-commercial-operations-group-gets-expanded-role/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Space Futures Command Could Still Be a Year Away](https://www.airandspaceforces.com/task-force-analysis-space-futures-command/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Space Force to field sensors for tracking air, ground targets in 2030s](https://www.defensenews.com/space/2024/09/04/space-force-to-field-sensors-for-tracking-air-ground-targets-in-2030s/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [America’s Space Force Is Preparing for the Risk of War](https://www.wsj.com/politics/national-security/americas-space-force-is-preparing-for-the-risk-of-war-d6b5e9c7?mod=hp_listc_pos2&utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Rescued Butterflies Helped Spread the Message of Conservation at Buckley Space Force Base, Fort Carson](https://www.military.com/daily-news/2024/09/03/rescued-butterflies-helped-spread-message-of-conservation-buckley-space-force-base-fort-carson.html?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)

## **Homeland Security / Disaster Preparedness**

* **November 14th** 3-4:30 pm ET | First meeting of the new [National Landslide Hazards Risk Reduction Working Group](https://www.usgs.gov/programs/landslide-hazards/national-landslide-hazards-risk-reduction-working-group). Professionals interested in attending should send a blank email to srhall@usgs.gov with "landslide working group" in the subject line in order to be added to the NLHRR working group email list and kept informed of upcoming meetings.
* [Planning for a Daunting New Normal of Flood Risk](https://www.governing.com/resilience/planning-for-a-daunting-new-normal-of-flood-risk)

### **FEMA**

* [FEMA Joins the Sentinel Landscapes Partnership to Support Climate Resilience and Military Readiness](https://sentinellandscapes.org/)
* [$279.9 million in Grant Funding for the Fiscal Year 2024 State and Local Cybersecurity Grant Program](https://www.fema.gov/press-release/20240923/dhs-announces-2799-million-grant-funding-fiscal-year-2024-state-and-local)
* FEMA encourages potential [Flood Mitigation Assistance](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.fema.gov%2Fgrants%2Fmitigation%2Flearn%2Fflood-mitigation-assistance&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C3c23e1466df34c59a18c08dcdf2ffd50%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638630645210992916%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=W3Ulrp6vuKzxqv4jEJ1B3idpyHgedhbFFddD%2FEE1P%2BU%3D&reserved=0) applicants to start preparing for the upcoming fiscal year 2024 grant cycle.
* [FEMA Updates its National Disaster Recovery Framework to Enhance Disaster Recovery](https://content.govdelivery.com/attachments/USDHSFEMA/2024/09/24/file_attachments/3008338/FEMA%20Advisory%20FEMA%20Updates%20its%20National%20Disaster%20Recovery%20Framework%20to%20Enhance%20Disaster%20Recovery%20%28September%2024%2C%202024%29.pdf)
* [$715 Million to Help Communities Across the Nation Build Resilience to Flooding Disasters](https://www.fema.gov/grants/mitigation/learn/flood-mitigation-assistance/after-you-apply/fy-2023-status). New project selections to eliminate or reduce flood damage. The funding, which comes through FEMA’s [Flood Mitigation Assistance](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flnks.gd%2Fl%2FeyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJidWxsZXRpbl9saW5rX2lkIjoxMTEsInVyaSI6ImJwMjpjbGljayIsInVybCI6Imh0dHBzOi8vd3d3LmZlbWEuZ292L2dyYW50cy9taXRpZ2F0aW9uL2xlYXJuL2Zsb29kLW1pdGlnYXRpb24tYXNzaXN0YW5jZSIsImJ1bGxldGluX2lkIjoiMjAyNDA5MjQuODg1MjgxIn0.pb9Rm3t-0uMxXj2Af0GuL4GVZGHQKgvWl6plDUWXjgI%2Fs%2F10033766%2Fbr%2F249696578627-l&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C2751ec6a4621429b298708dcdcd587ed%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638628056976791327%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=J2Dj3nr47AwKp4TRqluJxZbN5vMppyYINUjHUK44%2Bws%3D&reserved=0) program will help communities across the nation enhance resilience to extreme weather events.
* FEMA Releases the [20 Years of the National Incident Management System](https://www.fema.gov/sites/default/files/documents/fema_npd-20-years-of-nims.pdf) Report
* [Safeguarding Tomorrow Revolving Loan Fund Program Fiscal Year 2024 Selections](https://www.fema.gov/grants/mitigation/learn/storm-rlf/after-you-apply/fy-24-selections)
* [Deadline Extended for Input on FEMA’s Disaster Case Management Program](https://sam.gov/opp/70b2a6927eff4ec2bc03a1b36452072c/view)
* FEMA Publishes [Building Resilient Infrastructure and Communities Stakeholder Engagement Efforts](https://www.fema.gov/grants/mitigation/learn/building-resilient-infrastructure-communities/about/stakeholder-engagement-effort)
* Funding Opportunities:
	+ [***December 3, 2024 -***  $279.9 million in Grant Funding for the Fiscal Year 2024 State and Local Cybersecurity Grant Program](https://www.fema.gov/press-release/20240923/dhs-announces-2799-million-grant-funding-fiscal-year-2024-state-and-local)
	+ ***January 15, 2025*** — Department of Homeland Security, [Fiscal Year 2023 Flood Mitigation Assistance Swift Current](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fatlaspolicy.us21.list-manage.com%2Ftrack%2Fclick%3Fu%3Db7dd5fec7dd3793c0eced07eb%26id%3Daf70498251%26e%3Dc9b99aaa74&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cdd84745e24264cade8c508dccde476c5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638611628333370861%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Jh7W8YXS1CPG6PwA48LaA2LlhOV6DuNYzAzq1RjV0dk%3D&reserved=0)

### **Cyber**

* $279.9 million in grant funding for FY2024 [State and Local Cybersecurity Grant Program](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flnks.gd%2Fl%2FeyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJidWxsZXRpbl9saW5rX2lkIjoxMDAsInVyaSI6ImJwMjpjbGljayIsInVybCI6Imh0dHBzOi8vd3d3LmNpc2EuZ292L2N5YmVyZ3JhbnRzL3NsY2dwIiwiYnVsbGV0aW5faWQiOiIyMDI0MDkyMy44MjYxNDEifQ.yH1Rl7vEM601XX88cJqJbY-X2ojBsXMJ8gC_JpwY5bo%2Fs%2F187178900%2Fbr%2F249610036217-l&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C1074e9b6038745ce436208dcdbff629e%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638627137152973081%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=trYz8oEVhlMLsXMYP2cG%2BuoZz9D9tAqJ1jsQzosVy0E%3D&reserved=0)
* [CISA issues guide to help federal agencies set cybersecurity priorities](https://www.govexec.com/technology/2024/09/cisa-issues-guide-help-federal-agencies-set-cybersecurity-priorities/399598/?oref=govexec_today_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=GovExec%20Today:%20Sept.%2018%2C%202024&utm_term=newsletter_ge_today)
* [New assistant secretary of defense wants to focus on return on investment for cyber operations](https://defensescoop.com/2024/09/06/new-assistant-secretary-defense-cyber-policy-return-on-investment-operations/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)

### **Wildfire**

* [A U.S. Framework for Climate Resilience and Security](https://www.whitehouse.gov/briefing-room/press-briefings/2024/09/20/a-u-s-framework-for-climate-resilience-and-security/)
* [Federal funds go toward reducing wildfire risk, helping tribal members heat homes](https://knpr.org/2024-09-19/federal-funds-go-toward-reducing-wildfire-risk-helping-tribal-members-heat-homes)
* [What’s Misunderstood about Indigenous Cultural Fire Is Sovereignty](https://www.sightline.org/2024/04/11/whats-misunderstood-about-indigenous-cultural-fire-is-sovereignty/)
* [Feasibility study from the Environmental Policy Innovation Center explores how a revolving loan fund could help protect watersheds, biodiversity and public access in America’s National Forests.](https://www.policyinnovation.org/publications/revolving-loan-fund-for-financing-national-forest-inholding-acquisitions)
* Wildfire is Central Webinars:
	+ **November 7, 9:30 - 11 am Central:** [Working with private landowners to increase prescribed fire capacity](https://uwmadison.zoom.us/meeting/register/tJEscuytpzovHNZmnu3-kJ9Wk0I57qag1WWJ#/registration)
	+ **December 11, 11 - 12:30 pm Central:** [Expanding training to building the prescribed fire workforce.](https://uwmadison.zoom.us/meeting/register/tJYucumopjgtGdObbJRdDSqTo55Zfy_TN7pI#/registration)
* Webinar Recording: [Wildfire Crisis Strategy Planning, Project Prioritization and Monitoring Research and Development](https://research.fs.usda.gov/psw/products/multimedia/webinars/wildfire-crisis-strategy-planning-project-prioritization-and)
* [Strategic fire zones are essential to wildfire risk reduction in the Western United States](https://link.springer.com/article/10.1186/s42408-024-00282-y?utm_source=MarketingCloud&utm_medium=email)
* [$1.3 Million Through Slip-on Tanker Pilot Program to Strengthen Local Governments’ Wildfire Response](https://content.govdelivery.com/accounts/USDOI/bulletins/3b6a36d)
* Funding Opportunity: The [Forest Restoration & Wildfire Risk Mitigation Grant Program](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcoresiliency.us13.list-manage.com%2Ftrack%2Fclick%3Fu%3D1d97570d5b1d9d9b89bf4591b%26id%3D1567bf1b9b%26e%3D1278e580ca&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C2c0ce2bce9724f4e574808dcc887ca77%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638605732827788154%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=jGrfrbpfRWixvZwodCTKu2q6lk6dKjT%2FzyVwwwWOBJs%3D&reserved=0) supports community-level actions to reduce the risk of wildfire, promote forest health and forest restoration, and encourage the use of woody material. The application deadline is **October 10, 2024**, by 5 p.m.
* [Managed forests critical to healthy, resilient forestlands](https://www.peninsuladailynews.com/opinion/point-of-view-managed-forests-critical-to-healthy-resilient-forestlands/)
* [Firefighter Estimated Ground Evacuation Time Update](https://mailchi.mp/blm/fireevac?e=34607e62b5)
* [$236 Million for Wildfire Resilience and Recovery](https://content.govdelivery.com/accounts/USDOI/bulletins/3b4d91d)
* [EPA and Forest Service Release Updated AirNow Fire and Smoke Map](https://www.epa.gov/newsreleases/epa-and-forest-service-release-updated-airnow-fire-and-smoke-map)
* [Work of Wildfire field workshop highlights](https://mailchi.mp/blm/workofwildfire?e=34607e62b5)
* [The importance of geography in forecasting future fire patterns under climate change](https://www.pnas.org/doi/10.1073/pnas.2310076121?utm_source=CBI+Master+List&utm_campaign=32fa90dfa0-EMAIL_CAMPAIGN_2024_08_30_08_11&utm_medium=email&utm_term=0_-32fa90dfa0-%5BLIST_EMAIL_ID%5D)
* [As wildfires burn throughout the West, officials are turning to AI](https://www.route-fifty.com/emerging-tech/2024/09/wildfires-burn-throughout-west-officials-are-turning-ai/399566/?oref=rf-today-nl)
* [As wildfire threat grows, governors prod Congress for help](https://azcapitoltimes.com/news/2024/09/11/governors-prod-congress-for-more-help-on-growing-threat-of-wildfire-in-west/?utm_content=link)

**ARIZONA:**  [$10 million in federal funding allocated to Arizona for wildfire management](https://www.kgun9.com/news/local-news/10-million-in-federal-funding-allocated-to-arizona-for-wildfire-management)

**CALIFORNIA**

* [‘Weather Whiplash’ Helped Drive This Year’s California Wildfires](https://insideclimatenews.org/news/12092024/california-wildfires-weather-whiplash/?utm_source=InsideClimate+News)
* [California Policyholders May Be On the Hook for Wildfire Losses](https://www.insurancejournal.com/news/west/2024/09/09/792009.htm)
* [To build back burned forests, California needs many more seeds](https://www.mercurynews.com/2024/09/09/to-build-back-burned-forests-california-needs-a-lot-more-seeds/)
* [CAL FIRE Invests $90 Million in Wildfire Prevention Projects](https://www.montecitojournal.net/2024/09/10/cal-fire-invests-90-million-in-wildfire-prevention-projects/)
* [Climate and weather drivers in southern California Santa Ana Wind and non-Santa Wind fires](https://www.publish.csiro.au/WF/pdf/WF23190?utm_source=CBI+Master+List&utm_campaign=32fa90dfa0-EMAIL_CAMPAIGN_2024_08_30_08_11&utm_medium=email&utm_term=0_-32fa90dfa0-%5BLIST_EMAIL_ID%5D)
* CAL FIRE has announced a total of more than [$90 million in grants](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwildfiretaskforce.org%252Fcal-fire-funds-94-wildfire-projects-to-build-climate-and-community-resilience%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101920570eac7-b40c166d-e6c6-4da5-82ed-4ddbafafbe6a-000000%2FEmcBb0f6R9Ivx2fWAgzBl85B2yEwBinMXz2vEeOUE5E%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb584e80df8f4426082b408dcd7f720a7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638622703617568839%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=phWgkl6M9UJD4Cs1R6vR0T4t1rZXR38zTP1Ff%2FWq8Vk%3D&reserved=0) for [94 local wildlife protection](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252F34c031f8-c9fd-4018-8c5a-4159cdff6b0d-cdn-endpoint.azureedge.net%252F-%252Fmedia%252Fcalfire-website%252Fwhat-we-do%252Fgrants%252Fwildfire-prevention%252Ffy-2023-24-wildfire-prevention-grants-recipient-list.pdf%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101920570eac7-b40c166d-e6c6-4da5-82ed-4ddbafafbe6a-000000%2F0azEe5UizZwdOczlbva7GeDNaZ2HQJWYsiQDvGxbihs%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb584e80df8f4426082b408dcd7f720a7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638622703617575933%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=QzklEhndiNPhi752aypVViVstNI9Ap2Lzkx%2BFyGC3OY%3D&reserved=0" \t "_blank)
* [projects](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252F34c031f8-c9fd-4018-8c5a-4159cdff6b0d-cdn-endpoint.azureedge.net%252F-%252Fmedia%252Fcalfire-website%252Fwhat-we-do%252Fgrants%252Fwildfire-prevention%252Ffy-2023-24-wildfire-prevention-grants-recipient-list.pdf%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101920570eac7-b40c166d-e6c6-4da5-82ed-4ddbafafbe6a-000000%2F0azEe5UizZwdOczlbva7GeDNaZ2HQJWYsiQDvGxbihs%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb584e80df8f4426082b408dcd7f720a7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638622703617575933%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=QzklEhndiNPhi752aypVViVstNI9Ap2Lzkx%2BFyGC3OY%3D&reserved=0" \t "_blank).
* The [next regional meeting](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwildfiretaskforce.org%252Fsierra-nevada-regional-meeting-24%252F%253F_kx%3D_TuvrVIETOZY3op-whyVHRA3V2jQQYy2gO1-_jacJITBSAxsq60E7tkOy0Zjbsgd.XCCtcg%2526utm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101920570eac7-b40c166d-e6c6-4da5-82ed-4ddbafafbe6a-000000%2FgXhjkOur23AR_P5n8ZdM_syLrtYam4iJEExrhbwH7a4%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb584e80df8f4426082b408dcd7f720a7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638622703617597530%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=8cSvO72HU2jIt7u8fLwKR1fPTP8yD%2F%2BiRzDp8dHYNMk%3D&reserved=0) of the California Wildfire and Forest Resilience Task Force will be **Oct. 9–11**, in South Lake Tahoe.
* [Wildfire damages Navy base on remote California island](https://www.latimes.com/environment/story/2024-09-04/wildfire-damages-u-s-navy-base-on-remote-california-island?oref=d_brief_nl)

**COLORADO**

* [Governor Polis, CO DNR, U.S. Forest Service, CO State Forest Service Celebrate Renewed Shared Stewardship Agreement for CO Lands and Work Together to Reduce Impacts from Wildland Fires](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.colorado.gov%2Fgovernor%2Fnews%2Fgovernor-polis-co-dnr-us-forest-service-co-state-forest-service-celebrate-renewed-shared&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cfa0311f3890f4bbf1bb608dce254e9e7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634101546650255%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Q1BQVzRBHndm9Cgkny99ajI3sW4F9D5WEIR6kubmgvw%3D&reserved=0)
* [Wildfire AI technology offers key data, but Colorado lawmakers wince at price tag](https://coloradonewsline.com/2024/09/30/wildfire-ai-colorado-price-tag/?emci=cbcd82dd-1d7f-ef11-8474-6045bda8aae9)
* The Colorado Department of Public Health and Environment’s new [Wildfire Smoke Preparedness Program](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-1.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fcdphe.colorado.gov%252Fdivision-of-disease-control-and-public-health-response%252Fwildfire-smoke-preparedness-program%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01000192102ba2ba-d3af01a5-2763-45b7-8515-c0ddd743accb-000000%2FShz-kZsXbfQSOJnpl5V2W7zrR0O8rn3afr7aIdQYw3s%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C13e941d58df54cf471cb08dcd9cb9612%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638624715665674571%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=TK9un0xspDOlUJPNZSg0xYW6dFdTwYZbYJ7A0Y%2B7Tkc%3D&reserved=0) provides outreach, education, and training for local community partners on responding to wildfire smoke and its impacts on community health.
* [Governor Polis and CO DNR Announce New Funding for CO Strategic Wildfire Action Program Wildfire Mitigation and Workforce Development Grants](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.colorado.gov%2Fgovernor%2Fnews%2Fgovernor-polis-and-co-dnr-announce-new-funding-co-strategic-wildfire-action-program-wildfire&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cfa0311f3890f4bbf1bb608dce254e9e7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634101546672592%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=F8PcaT%2BWRxd2cdSq2Z6j%2BttFNKbuQ%2BuGOYVGxhjLs2o%3D&reserved=0)

**UTAH:**  [Utah has seen more than 1,000 wildfires in 2024](https://www.abc4.com/video/utah-has-seen-more-than-1000-wildfires-in-2024/10013537/)

## **Aviation**

* [U.S. eVTOL sector aims for large-scale operations by 2028](https://verticalmag.com/news/u-s-evtol-sector-aims-for-large-scale-operations-by-2028/)
* [Pilot makes first private spacewalk](https://www.aopa.org/news-and-media/all-news/2024/september/12/pilot-makes-first-private-spacewalk?utm_source=ebrief&utm_medium=email)
* [NASAO Concludes Successful 93rd Annual Convention, Announces 2024 Award Winners](https://www.stateaviationjournal.com/index.php/national-news/nasao-concludes-successful-93rd-annual-convention-announces-2024-award-winners)
* [California Airports Get Over $219 Million to Bolster Airport Infrastructure](https://www.edhat.com/news/sen-padilla-announces-over-219-million-to-bolster-california-airport-infrastructure/)
* An interagency team led by the DOE, USDA and FAA released the [Sustainable Aviation Fuel Grand Challenge: Tracking Metrics and Mid-2024 Dashboard](https://www.energy.gov/eere/bioenergy/articles/sustainable-aviation-fuel-grand-challenge-tracking-metrics-and-mid-2024?utm_medium=email&utm_source=govdelivery)

* [Planning for a Daunting New Normal of Flood Risk](https://www.governing.com/resilience/planning-for-a-daunting-new-normal-of-flood-risk)
* [Congress, industry criticize FAA launch licensing regulations](https://spacenews.com/congress-industry-criticize-faa-launch-licensing-regulations/)
* [California poised to ban leaded aviation fuel](https://www.aopa.org/news-and-media/all-news/2024/september/05/california-coalition-protects-avgas-access?utm_source=ebrief&utm_medium=email)
* [Chinle Airport Runway Restored with Federal Funds](https://files.constantcontact.com/b4452133801/18c63a7d-e41f-4775-842c-3cbb95dd4b20.pdf?rdr=true)
* [Airport Greenhouse Gas Emissions Inventory: A Primer](https://nap.nationalacademies.org/catalog/27981/airport-greenhouse-gas-emissions-inventory-a-primer?utm_source=NASEM+News+and+Publications&utm_campaign=5129817aeb-EMAIL_CAMPAIGN_2024_09_03_01_53&utm_medium=email&utm_term=0_-5129817aeb-%5BLIST_EMAIL_ID%5D&mc_cid=5129817aeb&mc_eid=8790d236f9)

**FAA**

* [GAO report identifies air traffic system problems](https://www.nytimes.com/2024/09/23/us/politics/faa-air-traffic-control.html)
* Commercial Space Licensing a Top Priority, FAA Testifies. [Read](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-1.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.faa.gov%252Fnewsroom%252Ftestimony%2F1%2F010001922ed1e25a-099ba220-a040-4ee1-81f2-e04f3274e905-000000%2FvBvr6sgxz7WxTDcIFi9_vfWR7g1lhSoHSMfr2L-2pmI%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C31f51fd72d3e4c5aef0a08dcde83b17a%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638629904434230316%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=rFPxl1AXzuPwnamujBEKmVPW8NTeC7RMIkNui41wu14%3D&reserved=0) the full written testimony.
* **New Regulatory Guidance for Commercial Space Safety:** With the latest three additions below, the FAA has issued 27 [Advisory Circulars (AC)](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-1.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.faa.gov%252Fspace%252Flegislationregulationguidance%252Fcommercial-space-advisory-circulars-acs%252Fcommercial-space%2F1%2F010001922ed1e25a-099ba220-a040-4ee1-81f2-e04f3274e905-000000%2FplCqNwFJX8SzvpAXye6JPPOqp7ASkwQLGw-hnRNuph8%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C31f51fd72d3e4c5aef0a08dcde83b17a%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638629904434251643%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=csiW%2Ba%2BUWLuxO3h%2BZ4lFtEO9qSnc18bn9qMFQdk2wC8%3D&reserved=0) that provide one, but not the only, acceptable means of compliance with the various requirements of the commercial space licensing regulations.
* [Final Rule](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-1.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.federalregister.gov%252Fdocuments%252F2024%252F09%252F19%252F2024-20900%252Fus-commercial-space-launch-competitiveness-act-incorporation%2F1%2F010001922ed1e25a-099ba220-a040-4ee1-81f2-e04f3274e905-000000%2FoiYD8q8IM6cslnjgjBLHQg2wo8A6XDLlEPO09shyMRE%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C31f51fd72d3e4c5aef0a08dcde83b17a%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638629904434448849%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=8A6YNpUMRP0iZ97bzl5YBWqRVjWXs6JpVhtWhNEUrOk%3D&reserved=0) providing regulatory clarity to applicants seeking licenses for spaceflight operations involving government astronauts with and without safety-critical roles on board vehicles.
* [best practice guidance](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-1.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.faa.gov%252Fmedia%252F83616%2F1%2F010001922ed1e25a-099ba220-a040-4ee1-81f2-e04f3274e905-000000%2F2loquRVKLcsAmxGhwHRnsS_swTOLBLYKa25WIlerQd0%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C31f51fd72d3e4c5aef0a08dcde83b17a%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638629904434487126%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=jiyku0rvROd55vf0Pz140Qa6BkQxI%2F9nMACZt1Ux41U%3D&reserved=0) for commercial spaceport security recommending a layered approach.
* [GAO to unveil findings on outdated FAA tech systems](https://www.nextgov.com/cybersecurity/2024/09/gao-unveil-findings-outdated-faa-tech-systems/399720/)
* [USDOT Announces Appointment of 17 New Members to the Air Carrier Access Act Advisory Committee](https://www.transportation.gov/briefing-room/us-department-transportation-announces-appointment-17-new-members-air-carrier-access)
* [FAA Issues $1.9B in Airport Improvement Grants](https://aashtojournal.transportation.org/faa-issues-1-9b-in-airport-improvement-grants/)
* [Hundreds Weigh in on FCC NextNav Petition for 900 MHz Band Change](https://www.rfidjournal.com/news/hundreds-weigh-in-on-fcc-nextnav-petition-for-900-mhz-band-change/221647/)
* [$2 Billion in Grants to Improve Airport Infrastructure Across the U.S.](https://myemail-api.constantcontact.com/WRRC-Weekly-Wave--Reflections--On-Stockholm-World-Water-Week-2024-and-Bridging-Borders.html?soid=1109945124084&aid=ksbp7K4pi8c)

**DRONES**

* [UK regulator sets plan to bring drones into airspace](https://www.proactiveinvestors.com/companies/news/1056995/civil-aviation-authority-sets-out-bold-drone-plans-1056995.html)
* [Effects of Interior's Policies on Foreign-Made Drones](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gao.gov%252Fproducts%252Fgao-24-106924%253Futm_campaign%3Dusgao_email%2526utm_content%3Dtopic_naturalresources%2526utm_medium%3Demail%2526utm_source%3Dgovdelivery%2F3%2F010101922a2cdbf8-a23b4d48-3025-4296-8853-77989da7b2c5-000000%2FfG4t2a6C1tMuC9ckNALoUJ9-g5_Fc1lqRBp9Xz_4nnA%3D372&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C3c8d2192d46a48f9444008dcdd9be5e5%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638628908876852288%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=NI43WOGjdXbR6RPPFWfr8G%2FQ%2BxG3Z8gR9G0WWdymf8o%3D&reserved=0) GAO-24-106924, September 25
* [Survey drone uses AI for simpler terrain mapping](https://www.theconstructionindex.co.uk/news/view/komatsu-and-sony-hook-up-for-drone-brain)
* [FCC Adopts New Wireless Spectrum Rules for Drones](https://aashtojournal.transportation.org/fcc-adopts-new-wireless-spectrum-rules-for-drones/)

## **SPECTRUM**

* [NTIA Receives 43 Comments on 6G Policy](https://www.ntia.gov/other-publication/2024/ntia-receives-43-comments-6g-policy)
* [Supporting Sustainable and Secure Data Centers](https://www.ntia.gov/speechtestimony/2024/supporting-sustainable-and-secure-data-centers)
* [NTIA lays out path toward greater interagency coordination across high-speed Internet programs](https://www.ntia.gov/blog/2024/ntia-lays-out-path-toward-greater-interagency-coordination-across-high-speed-internet-programs)
* [NTIA Fact Sheet: Bridging the Digital Divide](https://www.ntia.gov/press-release/2024/ntia-fact-sheet-bridging-digital-divide)
* [New Mexico state grant will bring broadband to rural areas](https://sourcenm.com/briefs/state-funding-awarded-to-southwest-new-mexico-utility-will-bring-high-speed-internet-to-three-rural-communities/?emci=5d2c3bfc-647b-ef11-991a-6045bdee6681&emdi=4f327f23-0e7c-ef11-8473-6045bda8aa34&ceid=41089)
* [Pentagon readies for 6G, the next of wave of wireless network tech](https://www.defensenews.com/pentagon/2024/09/13/pentagon-readies-for-6g-the-next-of-wave-of-wireless-network-tech/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Hundreds Weigh in on FCC NextNav Petition for 900 MHz Band Change](https://www.rfidjournal.com/news/hundreds-weigh-in-on-fcc-nextnav-petition-for-900-mhz-band-change/221647/)
* [FCC allows drone control access to 5-GHz spectrum](https://dronelife.com/2024/09/03/fcc-adopts-new-rules-allowing-drones-to-operate-in-5-ghz-spectrum/)
* [Forging the 5G future: Strategic imperatives for the US and its allies](https://www.atlanticcouncil.org/in-depth-research-reports/report/forging-the-5g-future-strategic-imperatives-for-the-us-and-its-allies/)
* [FCC rule grants drone operators spectrum access for navigation](https://www.nextgov.com/emerging-tech/2024/08/fcc-rule-grants-drone-operators-spectrum-access-navigation/399214/?oref=ngfcw_ftt_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Nextgov/FCW%20Federal%20Tech%20Today%20-%20September%204%2C%202024&utm_term=newsletter_ng_today)

# **GIS**

* [End of an era: Historic Landsat 7 mission takes final images](https://www.usgs.gov/news/national-news-release/end-era-historic-landsat-7-mission-takes-final-images)
* [New USGS data-driven tools can aid restoration of mine lands across America](https://www.usgs.gov/news/national-news-release/new-usgs-data-driven-tools-can-aid-restoration-mine-lands-across-america)
* [EPA Upgrades ECHO Database](https://www.wateronline.com/doc/epa-upgrades-echo-database-to-add-water-quality-indicators-tool-enhancing-access-to-water-quality-data-including-contributors-to-pollution-0001?vm_tId=2665297&vm_nId=89229&user=690cae64-da81-4af0-8c40-f46d52a5c3d6&gdpr=0&vm_alias=EPA%20Upgrades%20ECHO%20Database%20To%20Add%20Water%20Quality%20Indicators%20Tool&utm_source=mkt_WOL&utm_medium=email&utm_campaign=WOL_09-23-2024&utm_term=690cae64-da81-4af0-8c40-f46d52a5c3d6&utm_content=EPA%20Upgrades%20ECHO%20Database%20To%20Add%20Water%20Quality%20Indicators%20Tool&mkt_tok=MDc1LU5WQy0wODYAAAGVvVsxcnCobpqWElO-mmnlGp3XE8crDmu4p0sav_bicPfcChJb32e3vduCz4DmhsPLam6vn09weJOjAMBnaLU5UzMb-BVPfyqTY7LvhhUaA7GF8oc)
* [New USGS map shows where landslides are most likely to occur in U.S.](https://www.usgs.gov/tools/us-landslide-inventory-and-susceptibility-map)
* [U.S. Landslide Inventory and Susceptibility Map](https://www.usgs.gov/tools/us-landslide-inventory-and-susceptibility-map)
* Webinar: [Uncle Sam Wants You! for 3-D Scanning](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fteams.microsoft.com%2Fdl%2Flauncher%2Flauncher.html%3Furl%3D%252F_%2523%252Fl%252Fmeetup-join%252F19%253Ameeting_YmNhNmEwM2UtM2U4ZC00ZWY5LTllYjctOTBhZWJiMTkzZWQw%2540thread.v2%252F0%253Fcontext%253D%25257b%252522Tid%252522%25253a%252522d5fe813e-0caa-432a-b2ac-d555aa91bd1c%252522%25252c%252522Oid%252522%25253a%252522443831ee-37b5-4711-869c-ded27e124eea%252522%25257d%2526anon%253Dtrue%26type%3Dmeetup-join%26deeplinkId%3D93e16448-40ec-4616-81f8-5bf6041df0dc%26directDl%3Dtrue%26msLaunch%3Dtrue%26enableMobilePage%3Dtrue%26suppressPrompt%3Dtrue&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C4d2ca57c7ca442d1613408dcd6acdd4b%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638621285157929553%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=8rUQw%2FermMB8iAlTde060TkLR3%2Bl86YMSGNFwT%2FMsAU%3D&reserved=0) Thursday, **October 24, 2024** at 3:00 pm ET

# **Miscellaneous**

* [Fiscal 50: Federal Share of State Revenue](https://www.pewtrusts.org/en/research-and-analysis/data-visualizations/2014/fiscal-50/federal-share-of-state-revenue?utm_campaign=2024-09-11+Rundown)
* [25-Year Lease Renewal with Navy Keeps San Onofre State Beach Open to Public](https://timesofsandiego.com/life/2024/08/30/ca-state-parks-and-u-s-department-of-navy-reach-long-term-lease-agreement-for-san-onofre-state-beach/)

**FEDERAL**

* [Kristin White to Lead FHWA as Acting Federal Highway Administrator](https://highways.dot.gov/newsroom/kristin-white-lead-fhwa-acting-federal-highway-administrator)
* [New Economic Development Report Offers Roadmap for Strengthening Community-Led Opportunities in Sustainable Forest Products and Outdoor Recreation in Forest Communities](https://content.govdelivery.com/accounts/USDOI/bulletins/3b887c1)
* [Pursuant to the Executive Order 14096, Revitalizing our Nation's](https://www.usace.army.mil/Missions/Environmental-Justice/mc_cid/202da3034c/mc_eid/124d3bee83/) Commitment to Environmental Justice for All, the U.S. Army Corps of Engineers (Corps) is preparing its Environmental Justice Strategic Plan for the Civil Works programs.
* [Forest Service chief signals budget belt-tightening is on the horizon for FY2025](https://www.govexec.com/workforce/2024/09/forest-service-chief-signals-budget-belt-tightening-horizon-fy2025/399242/?oref=govexec_today_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=GovExec%20Today:%20September%204%2C%202024&utm_term=newsletter_ge_today)

**DOI**

* [Next director named for Bureau of Indian Affairs](https://www.bia.gov/news/next-director-named-bureau-indian-affairs)
* This Week at the Interior - [September 27, 2024](https://www.youtube.com/watch?app=desktop&v=pn8cgFqvRlU)
* This Week at the Interior - [September 20, 2024](https://www.youtube.com/watch?v=ZuykTXXW8gE)
* This Week at the Interior - [September 13, 2024](https://www.youtube.com/watch?app=desktop&v=XRAms2kyIm0&feature=youtu.be)
* This Week at the Interior - [September 6, 2024](https://www.youtube.com/watch?app=desktop&v=eqW0yZhjiu8&feature=youtu.be)

**STATES**

* AZ: [Tom Finley named new director of Arizona Game and Fish Department](https://app.robly.com/archive?id=6c5d43c714e68e0873fd7dcb9e417554&v=true)
* CA: The [2024 California Economic Summit](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fcafwd.org%252FSummit%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101920570eac7-b40c166d-e6c6-4da5-82ed-4ddbafafbe6a-000000%2F7iWl5zFc6Ch3cq43XfJDl35TYp3ApWIq05u7NbN3Fzs%3D371&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb584e80df8f4426082b408dcd7f720a7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638622703617686892%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Lnu09qroFmR8pEc%2Fo%2FmuD6IWVOtivoF%2FJmgt99sOFfA%3D&reserved=0) takes place **Oct. 8–10 in** Sacramento.
* CA: [$32 Mill in Federal Funding to Deploy Over 450 Fast Chargers Along Interstates and Highway](https://content.govdelivery.com/accounts/CNRA/bulletins/3b52ffb)
* CO: [Governor Polis Announces Chief of Staff Transition](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.colorado.gov%2Fgovernor%2Fnews%2Fgovernor-polis-announces-chief-staff-transition&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cfa0311f3890f4bbf1bb608dce254e9e7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634101546753692%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=HB4x4zYZvLcGIxAgHBA%2BmWg9mMJYO0dZk9O%2Ba5LXvBM%3D&reserved=0)
* NV: [Governor Lombardo Announces General Waters as Nevada’s 31st Adjutant General](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fgov.nv.gov%2FNewsroom%2FPRs%2F2024%2F2024-09-03_governor-announces-general-waters-as-31st-adjutant-general%2F&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cfa0311f3890f4bbf1bb608dce254e9e7%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638634101546740846%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=ahAZTKmNbSRBn3l4%2Fl%2BYDFlVOfTYMuYVfEvlJydy%2FxI%3D&reserved=0)
* UT: [Utah National Guard looks to develop 24,000-plus acres of 'terribly underutilized' land](https://www.ksl.com/article/51121045/utah-national-guard-looks-to-develop-24000-plus-acres-of-terribly-underutilized-land)

**WGA**[WGA calls for enhanced federal support for transitioning military servicemembers](https://westgov.org/letters/article/wga-calls-for-enhanced-federal-support-for-transitioning-military-servicemembers)

**INFRASTRUCTURE**

* [New Wildlife Bridges Help Critters Cross the Road](https://www.kneedeeptimes.org/new-wildlife-bridges-help-critters-cross-the-road/)
* [FHWA Releases $802M in Emergency Relief Funding](https://aashtojournal.transportation.org/fhwa-releases-802m-in-emergency-relief-funding/)
* [TRIP: U.S. Rural Transportation System Needs $198B](https://aashtojournal.transportation.org/trip-u-s-rural-transportation-system-needs-198b/)
* [DOT Announces $802 Million to Repair Roads and Bridges Damaged by Natural Disasters and Extreme Weather Events](https://highways.dot.gov/newsroom/department-transportation-announces-802-million-repair-roads-and-bridges-damaged-natural)
* [Arizona’s Efforts to Build a Sustainable Transportation Network](https://www.fingerlakes1.com/2024/09/10/arizonas-efforts-to-build-a-sustainable-transportation-network/)
* [USDOT Issues More Than $1B in ‘Safe Streets’ Grants](https://aashtojournal.transportation.org/usdot-issues-more-than-1b-in-safe-streets-grants/)
* [Half a billion dollars in grants awarded to boost EV charging network](https://www.route-fifty.com/infrastructure/2024/08/half-billion-dollars-grants-awarded-boost-ev-charging-network/399109/?oref=rf-today-nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Route%20Fifty%20Today:%20September%206%2C%202024&utm_term=newsletter_rf_today)
* Funding Opportunity: [Federal Highway Administration Nationally Significant Federal Lands and Tribal Projects](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fco-co.us4.list-manage.com%2Ftrack%2Fclick%3Fu%3D004e89b5dc92fd934b5ab75a8%26id%3D6a6a57a2a0%26e%3Dc266891851&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C52c4e763b5404ee7e94a08dcb8ba893d%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638588358512719846%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=IROAZHowSC%2BkeBRtwiQ0xtZs9%2FNZPc%2BZIgVemqicH%2F4%3D&reserved=0): Deadline: **October 16th, 2024**.