**WESTERN REGIONAL PARTNERSHIP**

Monthly Update

**AUGUST 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 – NOv 21**

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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. The WRP Region contains diverse existing energy generation resources, both conventional and alternative, and significant transmission corridors and capacity. 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. Please 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 Webinar recording: USGS NLI Program**

**The August 29th WRP webinar featured USGS’s National Land Imaging 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 and has the 2nd highest societal benefit impact (only behind GPS) of 1,300 Earth observation systems. The webinar recording link is [**here**](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fyoutu.be%2FfSthyO-VcS0&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb8c3c74e27064bd7a32f08dccb74941f%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638608948824470534%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=xdjT7KsuUXOPzi%2F0wiFxslJkFZeAkGv4dcF4prTRVAE%3D&reserved=0).

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

**September 27th WRP TEC**call **will begin at 10:00 am**. Click [**here**](https://wrpinfo.org/rsvp/?meetingId=80418) to RSVP. **Featured Presentations:**

* **Water Security Tribal Advisory Council (WSTAC) by Michael Chacón, Tribal Environmental Justice Specialist, New Mexico Indian Affairs Department**
* **Overview of the Center for Tribal Digital Sovereignty by Dr. Traci Morris, (Chickasaw Nation), Executive Director and Research Professor, American Indian Policy Institute, Arizona State University**

*The recording from the August WRP TEC call is:*[*https://youtu.be/qGY-WdkHSnw*](https://youtu.be/qGY-WdkHSnw)

## **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 Staff Report Offers Lessons Learned from 2024 CIP Audits](https://ferc.gov/news-events/news/ferc-staff-report-offers-lessons-learned-2024-cip-audits)
* [NEW: FERC’s Explainer on How Tribes May Engage With & Participate in the NEPA Environmental Review process](https://ferc.gov/news-events/news/new-fercs-explainer-how-tribes-may-engage-participate-nepa-environmental-review)
* [Commissioner-led Technical Conference on Co-location of Large Loads at Generating Facilities to be held on Nov. 1, 2024](https://ferc.gov/news-events/news/commissioner-led-technical-conference-co-location-large-loads-generating)
* [Commissioner-Led Technical Conference this Fall on Co-Location of Large Loads at Generating Facilities](https://ferc.gov/news-events/news/commissioner-led-technical-conference-fall-co-location-large-loads-generating)
* [FERC Staff issues Agenda & Notice for the Innovations and Efficiencies in Generator Interconnection Workshop](https://ferc.gov/news-events/news/ferc-staff-issues-agenda-notice-innovations-and-efficiencies-generator)

### **DOE**

* [EIA expects mixed bag for energy prices in 2024](https://www.eia.gov/pressroom/releases/press557.php)
* [$2.2 Billion in the Nation's Grid to Protect Against Extreme Weather, Lower Costs, and Prepare For Growing Demand](https://www.energy.gov/articles/biden-harris-administration-invests-22-billion-nations-grid-protect-against-extreme)
* [17 States and Territories to Receive $66 Million to Establish Energy Efficiency Revolving Loan Funds](https://www.energy.gov/articles/biden-harris-administration-announces-17-states-and-territories-receive-66-million)
* [$62 Million to Support America’s Growing Hydrogen Industry](https://www.energy.gov/articles/biden-harris-administration-announces-62-million-support-americas-growing-hydrogen)
* [$31 Million to Reduce Costs and Expand Clean, Renewable Geothermal Energy](https://www.energy.gov/articles/biden-harris-administration-invests-31-million-reduce-costs-and-expand-clean-renewable)
* [$12 Million to 35 State, Local and Tribal Governments to Support Clean Energy Local Projects and Lower Energy Costs](https://www.energy.gov/articles/biden-harris-administration-awards-more-12-million-35-state-local-and-tribal-governments)
* [$10 Million to Support Climate Resilience Centers Across America](https://www.energy.gov/articles/doe-announces-10-million-support-climate-resilience-centers-across-america)
* [$10 Million to Develop New and Alternative Supplies of Critical Minerals and Materials](https://www.energy.gov/articles/biden-harris-administration-invests-10-million-develop-new-and-alternative-supplies)
* [Report Shows Clean Energy Jobs Grew at More Than Twice the Rate of Overall U.S. Employment](https://www.energy.gov/articles/doe-report-shows-clean-energy-jobs-grew-more-twice-rate-overall-us-employment)
* [Annual Reports Present America’s Growing Wind Energy Future](https://www.energy.gov/eere/wind/articles/annual-reports-present-americas-growing-wind-energy-future?utm_medium=email&utm_source=govdelivery)
* [Hidden Systems Exploration Uncovers Geothermal Energy Potential](https://www.energy.gov/eere/geothermal/articles/searching-answers-below-surface-hidden-systems-exploration-uncovers?utm_medium=email&utm_source=govdelivery)
* [Wind Market Reports: 2024 Edition](https://www.energy.gov/eere/wind/wind-market-reports-2024-edition)
* [Energy Department wants to use AI to speed up permitting](https://www.nextgov.com/digital-government/2024/08/energy-department-wants-use-ai-speed-permitting/398933/?oref=ngfcw_ftt_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Nextgov/FCW%20Federal%20Tech%20Today%20-%20August%2021%2C%202024&utm_term=newsletter_ng_today)
* [New DOE Report Identifies Solutions To Five Major Gaps in U.S. Hydropower Supply Chain](https://www.energy.gov/eere/articles/new-doe-report-identifies-solutions-five-major-gaps-us-hydropower-supply-chain?utm_medium=email&utm_source=govdelivery)

### **DOI -BLM**

* [BLM seeks input on proposed Broadband Communications Site in Morongo Valley](https://www.blm.gov/press-release/blm-seeks-input-proposed-broadband-communications-site-morongo-valley)
* [BLM seeks public input on proposed Easley Solar project in Riverside County](https://www.blm.gov/press-release/blm-seeks-public-input-proposed-easley-solar-project-riverside-county)
* [BLM delivers more clean energy with Dry Lake East Energy Center in Nevada](https://www.blm.gov/press-release/blm-delivers-more-clean-energy-dry-lake-east-energy-center-nevada)
* [BLM releases proposed Western Solar Plan](https://www.blm.gov/press-release/bureau-land-management-releases-proposed-western-solar-plan)

## **State Updates**

* CA: [California receives more than half a billion dollars in federal funds to improve power grid](https://www.gov.ca.gov/2024/08/06/california-receives-more-than-half-a-billion-dollars-in-federal-funds-to-improve-power-grid/)
* CA: [Governor Newsom, state and federal leaders celebrate launch of California’s first-in-the-nation hydrogen hub](https://www.gov.ca.gov/2024/08/30/governor-newsom-state-and-federal-leaders-celebrate-launch-of-californias-first-in-the-nation-hydrogen-hub/)
* CA: [Permitting Renewable Energy Projects in California: The CEC’s Opt-In Certification Program](https://comms.stoel.com/37/327/landing-pages/rsvp-prefill.asp?sid=03b9e71d-a7be-47e7-bcb4-eca6aadb569f) on Wednesday, **October 2, 2024**, 10:00 – 11:00 a.m. PT
* CA: Addendum 3 is now available for [GFO-23-402 - Geothermal Grant and Loan Program](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.energy.ca.gov%252Fsolicitations%252F2024-02%252Fgfo-23-402-geothermal-grant-and-loan-program%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F0101019152abe205-fd8a8448-dfbe-4413-b23e-9b3f9cb2c5a1-000000%2F_Bue4Frygx0fqYTyvJZn5c1DY2Ny9lerQO72NQO8970%3D366&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C70075ae8646b4dbbad1a08dcbcb1e2c9%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638592719407754235%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=FlVAoHJBAsA9Lb4%2BnIjOnPPBjLJD5pz4GYQoflQPcA8%3D&reserved=0)
* CA: [California Energy Commission Chair David Hochschild Confirmed for Third Term](https://content.govdelivery.com/accounts/CNRA/bulletins/3aea0a5)
* CA: A revised presentation is now available for the [IEPR Commissioner Workshop on Offshore Wave and Tidal Energy](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.energy.ca.gov%252Fevent%252Fworkshop%252F2024-08%252Fiepr-commissioner-workshop-offshore-wave-and-tidal-energy%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F0101019138ce1e55-77e12427-bb96-46af-aa9a-36c2df7514e5-000000%2Fl_8ImujR66nOnLBCYrOHEBStJGTo_XRw58dS7bs9ONA%3D365&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cac524e5f57f344b245f908dcb8bfdfee%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638588381453444414%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=5mGD5JofpBh%2FC1ze6q78ah5dJ8QpRdGzkH1Mi7r2zfQ%3D&reserved=0)
* CO: The application window for the [Colorado Grid Resilience grant programs](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcoresiliency.us13.list-manage.com%2Ftrack%2Fclick%3Fu%3D1d97570d5b1d9d9b89bf4591b%26id%3D4db5bce104%26e%3D1278e580ca&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C2c0ce2bce9724f4e574808dcc887ca77%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638605732827722963%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=31xM1Pc44kjkVI9bSHCXrzoZ5V0V5WrgjMN5%2FCnjL8Y%3D&reserved=0) is now open.

NM: [Ebon Solar picks New Mexico for major solar factory](https://www.governor.state.nm.us/2024/08/07/ebon-solar-picks-new-mexico-for-major-solar-factory-company-to-invest-a-projected-942-million-create-over-900-jobs/)

## **Tribal Updates**

* [“Navajo Solar Sunrise” film tells the story of transition to clean energy](https://opvp.navajo-nsn.gov/navajo-solar-sunrise-film-tells-the-story-of-transition-to-clean-energy/)
* 2024 U.S. DOE’s Office of Indian Energy Program Review from Nov. 18–22. [View the Draft Agenda](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fcms.doe.gov%252Fsites%252Fdefault%252Ffiles%252F2024-08%252FDRAFT-Detailed-Program-Review-Agenda-2024-08.14.2024.pdf%2F1%2F0101019156dcb0f9-91111968-4a8e-4604-ad14-26ba94d1150d-000000%2FXPV8M6MFzdErJ_KX3XT8WIbRYJ4MVMlphMvGt5EQoZ8%3D366&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cabf21402d0be4d91c45508dcbd4c0dda%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638593381638652479%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=2BC9c6s6XcB40UbDbkoDVslsxyY5G3Ew7W%2B7TDnBBDI%3D&reserved=0). [Register now](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%25252Fforms.office.com%25252FPages%25252FResponsePage.aspx%25253Fid%25253Dfp3yoM0oVE-EQniFrufAgIzqKzTxgvZAg9Dnenixy0hUM1pMRFMxTUdYNVhYQTFaVENVRFpRWkI3My4u%2526data%3D05%25257C02%25257CIE.Comms%252540nrel.gov%25257Ce2abfcbb0ef546c8e83d08dcb62712bf%25257Ca0f29d7e28cd4f5484427885aee7c080%25257C0%25257C0%25257C638585526174336673%25257CUnknown%25257CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%25253D%25257C0%25257C%25257C%25257C%2526sdata%3DzUasKfXVrStm0WV3jWuDPieyWp9bygS6ZD5OFH8EZTI%25253D%2526reserved%3D0%2F1%2F0101019156dcb0f9-91111968-4a8e-4604-ad14-26ba94d1150d-000000%2Fn1pHje7ZINzHFZ3E_Uvgjymv1RFmdvWl8zx01zlkEZY%3D366&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cabf21402d0be4d91c45508dcbd4c0dda%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638593381638659979%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=%2BV%2Bdm8RpvgBok%2FkiGrygw3OYlpro9v9eij2IWcuzXTA%3D&reserved=0). There is no registration fee.
* [‘It takes a tribe:’ Jicarilla Apache Nation breaks ground on large solar project](https://www.abqjournal.com/business/jicarilla-apache-solar-project/article_a478cfc6-5a83-11ef-80b0-cf01c2eaf333.html)
* [Rincon tribe signs contract for solar, energy storage projects](https://www.valleycenter.com/articles/rincon-tribe-signs-contract-for-solar-energy-storage-projects/)
* [Department of Energy “GRIP” Funding Enables a Transformative Energy Solution for Rural Northern California Tribes](https://now.humboldt.edu/news/department-energy-grip-funding-enables-transformative-energy-solution-rural-northern)
* Funding Opportunities:
	+ [Tribal Climate Resilience Annual Awards Program](https://www.bia.gov/service/tcr-annual-awards-program) $120 Million. Apply by **October 18**
	+ [**Intertribal Organization Opportunity: Support for Tribal Clean Energy Communication and Engagement**](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.energy.gov%252Findianenergy%252Farticles%252Ffunding-announced-increase-collaboration-between-regional-intertribal%2F2%2F0101019194fc24d4-9d1e3ae9-4391-4f05-ae86-637420f5fffc-000000%2FDw2MzDU1IGdsQ7K33Ahw5gPoGqBJr5exbojTkOHnAjA%3D367&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C352822e38ef941ca34ad08dcc6c2f9aa%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638603787961459645%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=RzaoiUVRmlG0diDgnaYmys239avLEHCL3aGCxL6gj4g%3D&reserved=0) | $3.6 Million | Apply **by Sept. 24.**
	+ Thursday, **Sept. 5** | 11 a.m.–1 p.m. MT: Join the Office of Indian Energy's [September webinar](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fattendee.gotowebinar.com%252Fregister%252F7797691825468769368%2F2%2F010101918006fb5d-665b1528-0541-4c0c-bdc9-7e50b8590cb7-000000%2FlAefn2gHNotWROzDfLyGJ0M1yPDHP_sgOAHgINfW8xo%3D367&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C2487ac2443cd432a534708dcc39f5f5c%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638600336491576874%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=8jNQyeZMeO9Xf9U6XdksEKQfb6UoEVKX%2BAe2WTh99r4%3D&reserved=0) to learn about our latest funding opportunities

## **Regional Updates**

* [EXPLAINER: Delta Conveyance Project](https://mavensnotebook.com/explainer-delta-conveyance-project/)
* [Tribes and community organizations urge delay in Delta Conveyance Project hearings](https://mavensnotebook.com/2024/08/08/press-release-tribes-and-community-organizations-urge-delay-in-delta-conveyance-project-hearings/)
* [Your Electricity Bill on (Wild)Fire](https://energyathaas.wordpress.com/2024/08/26/your-electricity-bill-on-wildfire/)
* [Accelerating Decarbonization of the U.S. Energy System](https://nap.nationalacademies.org/catalog/25932/accelerating-decarbonization-of-the-us-energy-system?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)
* [Solar-Paneled Canopies over Canals Catching on in Southwest](https://www.watereducation.org/western-water/solar-paneled-canopies-over-canals-catching-southwest)
* [The U.S. Is Quietly Building Several Renewable Energy Megaprojects](https://markets.businessinsider.com/news/stocks/the-us-is-quietly-building-several-renewable-energy-megaprojects-1033702370)
* [With U.S. Energy Grid Under Strain, Governments Promote Technology Solutions](https://www.pewtrusts.org/en/research-and-analysis/articles/2024/08/02/with-us-energy-grid-under-strain-governments-promote-technology-solutions?utm_campaign=2024-08-07+Rundown&utm_medium=email&utm_source=Pew&subscriberkey=00QU000000AoHyxMAF)
* SunZia: [Long-Awaited SunZia to Transmit Wind Power](https://www.tdworld.com/overhead-transmission/article/55130603/long-awaited-sunzia-to-transmit-wind-power) and [Erosion from SunZia powerline construction damaging watershed](https://www.tucsonsentinel.com/local/report/081424_sunzia_erosion/enviros-erosion-from-sunzia-powerline-construction-damaging-watershed/)

# **Natural Resources**

## **Federal Updates**

* As much as $4 million in funding is being made available by the National Integrated Drought Information System for [work that assesses drought in a changing climate](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.drought.gov%252Fdrought-research%252Fcoping-with-drought-competition%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2523open-competitions%2F1%2F01010191753f1372-50f4bae2-b8b6-443e-a5a4-d5a7113cda45-000000%2F8HaZXEjZkbNBfOsKFivftg2ofvwotGxgCRQK7RyuvCE%3D367&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb1b35c9d73de418f644108dcc1ed9323%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638598473368915538%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=c9fqeR3GCKirfdcBwdMwg8IKaJaVItl0pjAqLErT0JM%3D&reserved=0). Letters of intent must be submitted by Wednesday, **Sept. 18**.

### **EPA**

* [$27B in Greenhouse Gas Reduction Fund Grants to Accelerate Clean Energy Solutions, Combat the Climate Crisis, and Save Families Money](https://www.epa.gov/newsreleases/epa-awards-27b-greenhouse-gas-reduction-fund-grants-accelerate-clean-energy-solutions)
* [$25.5 Million in New Grants to Combat Impact of Climate Change on Drinking Water Infrastructure](https://www.epa.gov/newsreleases/biden-harris-administration-awards-255-million-new-grants-combat-impact-climate-change)
* EPA’s new [Environmental and Climate Justice](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.epa.gov%2Finflation-reduction-act%2Finflation-reduction-act-environmental-and-climate-justice-program&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C13d2bc4c4fba4d93c2dd08dcb8ba78e9%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638588358272748302%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=BI8uDR3%2Fd36sxI83NxOCAunjd27XZcbv1vyru%2FY0JgM%3D&reserved=0) Community Change Grants [Community Change Grants Program](https://www.epa.gov/inflation-reduction-act/inflation-reduction-act-community-change-grants-program) NOFO for approximately $2 billion dollars in IRA funds in environmental and climate justice activities to benefit disadvantaged communities. **Open until Nov 21**
* [Annual Air Report Highlights Trends through 2023](https://www.epa.gov/newsreleases/epas-annual-air-report-highlights-trends-through-2023)
* [EPA Finalizes First-of-its-Kind Strategy to Protect 900 Endangered Species from Herbicides](https://www.epa.gov/newsreleases/epa-finalizes-first-its-kind-strategy-protect-900-endangered-species-herbicides)
* Border 2025 Environmental Program Releases [Binational Highlights Report](https://nepis.epa.gov/Exe/ZyPDF.cgi/P101ASP3.PDF?Dockey=P101ASP3.PDF) | [About Border 2025](https://www.epa.gov/usmexicoborder/what-border-2025) | [EPA Press Release](https://www.epa.gov/newsreleases/us-mexico-border-2025-environmental-program-releases-binational-highlights-report)

* [Critical Infrastructure Protection:](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flnks.gd%2Fl%2FeyJhbGciOiJIUzI1NiJ9.eyJidWxsZXRpbl9saW5rX2lkIjoxMDQsInVyaSI6ImJwMjpjbGljayIsInVybCI6Imh0dHBzOi8vd3d3Lmdhby5nb3YvcHJvZHVjdHMvZ2FvLTI0LTEwNjc0ND91dG1fY2FtcGFpZ249dXNnYW9fZW1haWwmdXRtX2NvbnRlbnQ9ZGF5Ym9vayZ1dG1fbWVkaXVtPWVtYWlsJnV0bV9zb3VyY2U9Z292ZGVsaXZlcnkiLCJidWxsZXRpbl9pZCI6IjIwMjQwODAxLjk4NDQxOTQxIn0.7ffDmrAIhJO2AN2btoUhnlg3AKBsCAABFe_PJNDDAn0%2Fs%2F571607519%2Fbr%2F246752226573-l&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C7c0e2ae98c6c4da8a49408dcb253859b%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638581319042454101%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=ZdvUGxC8XkmTg3vNJ5mBb4iWOuM%2B5iyBqvSHvQrNnk8%3D&reserved=0)  [EPA Urgently Needs a Strategy to Address Cybersecurity Risks to Water and Wastewater Systems](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flnks.gd%2Fl%2FeyJhbGciOiJIUzI1NiJ9.eyJidWxsZXRpbl9saW5rX2lkIjoxMDUsInVyaSI6ImJwMjpjbGljayIsInVybCI6Imh0dHBzOi8vd3d3Lmdhby5nb3YvcHJvZHVjdHMvZ2FvLTI0LTEwNjc0ND91dG1fY2FtcGFpZ249dXNnYW9fZW1haWwmdXRtX2NvbnRlbnQ9ZGF5Ym9vayZ1dG1fbWVkaXVtPWVtYWlsJnV0bV9zb3VyY2U9Z292ZGVsaXZlcnkiLCJidWxsZXRpbl9pZCI6IjIwMjQwODAxLjk4NDQxOTQxIn0.o7eANr4Ef_utTxrMepZZlotT7TCqoNMI5oTSDvX9xEo%2Fs%2F571607519%2Fbr%2F246752226573-l&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C7c0e2ae98c6c4da8a49408dcb253859b%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638581319042478330%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=rCPbzPUAt1FkpbbWrCSzMZmAc4LrPso0UxuMpkYpFX0%3D&reserved=0)  GAO-24-106744, August 1

### **DOI**

* [$775 Million for States to Plug Orphaned Oil and Gas Wells](https://www.doi.gov/pressreleases/biden-harris-administration-invests-775-million-investing-america-agenda-states-plug)
* [$325 Million to Increase Access to the Outdoors](https://www.doi.gov/pressreleases/interior-department-provides-325-million-increase-access-outdoors)
* [$105 Million for Water Conservation and Efficiency Projects](https://www.doi.gov/pressreleases/biden-harris-administration-delivers-105-million-investing-america-agenda-water)
* [$55 Million to Strengthen Drought Resilience](https://content.govdelivery.com/accounts/USDOI/bulletins/3b1d0bc)
* [Strengthening Western Resilience in the Face of Drought](https://www.doi.gov/blog/strengthening-western-resilience-face-drought)

### **DOI-BLM**

* [BLM invests $2.3 Million for Upper Bear River Watershed Restoration](https://www.blm.gov/press-release/blm-invests-23-million-upper-bear-river-watershed-restoration)
* [BLM issues proposed Rio Puerco Field Office resource management plan](https://www.blm.gov/press-release/blm-issues-proposed-rio-puerco-field-office-resource-management-plan)
* [BLM, NPS seek input on wild burro plan in western Arizona](https://www.blm.gov/press-release/blm-nps-wild-burro-plan-western-arizona)
* [BLM releases Grand Staircase-Escalante National Monument proposed management plan](https://www.blm.gov/press-release/blm-releases-grand-staircase-escalante-national-monument-proposed-management-plan)

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

* [$105 Million for Water Conservation and Efficiency Projects](https://www.usbr.gov/newsroom/news-release/4924)
* [Bureau of Reclamation releases finding of no significant impact for final environmental assessment for proposed water conservation agreement](https://www.usbr.gov/newsroom/news-release/4930)
* [2025 operating conditions for Lake Powell and Lake Mead](https://www.usbr.gov/newsroom/news-release/4934)
* The Bureau of Reclamation has released the Colorado River Basin [August 2024 24-Month Study](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D001jOX6lR7OUYLIo0xccg6YAkuZWBfUjIcDadyim8HVkymhtC-sFfXgpzEBxNexnZ9OkuRbIMJna-TGKsN-8WzFuHRzRuagYnUN5g5PbklLwRVcwiiW8cgR2QKt8PrsvYmE2c1zk3vfo9RIxGciZR4gfDmK7NspGer-iyIv2AgUGLFN1J9pau-htOhves7yWelW%26c%3DCJRClTVWdbNkFQOE-j6tllgCvlzF2g47yyRfjVGAx-9UR7oIriD4NA%3D%3D%26ch%3D2ji2t-Bn3kj7kdGHQSzhbQ43S8kfS1f_veBh2silSxAyHrloqKEMcQ%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C77e1dc4c7f42410e1c2508dcc944406c%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638606542320309282%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=AsOqrWu7%2F0yMT0%2FzFsngciL4nlasmSEYd0Jp2dbb6Xo%3D&reserved=0), which determines the operating tiers for the coordinated operation of Lake Powell and Lake Mead for 2025. [More Info](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D001jOX6lR7OUYLIo0xccg6YAkuZWBfUjIcDadyim8HVkymhtC-sFfXgp3tXTuxQbdM5y_sXIzzdItGehBCcz3nLd1IwcdA6kOWQa1J_GIeNgA4sdsd1TY_bOTHteGRe6oJc-NglQuR3a1jI_F2CpIUMsMbV8-AU7YjM7DHdbNxrEIk9yLju14gn32DnRpE_g21j%26c%3DCJRClTVWdbNkFQOE-j6tllgCvlzF2g47yyRfjVGAx-9UR7oIriD4NA%3D%3D%26ch%3D2ji2t-Bn3kj7kdGHQSzhbQ43S8kfS1f_veBh2silSxAyHrloqKEMcQ%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C77e1dc4c7f42410e1c2508dcc944406c%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638606542320315374%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=tSVLDd265uJfndrLyB1uXzo5wfBlvvaXQHRxH%2F3tUDY%3D&reserved=0)
* [Reclamation joins innovative water management partnership](https://www.usbr.gov/newsroom/news-release/4942)
* [$55 Million to Strengthen Drought Resilience](https://www.usbr.gov/newsroom/news-release/4943)
* [Contract awarded for completion of San Juan Lateral Water Treatment Plant in New Mexico](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.usbr.gov%2Fnewsroom%2Fnews-release%2F4945&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cfbbb3f12bd104809cba008dccaa1d43d%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638608043618729358%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=zH%2BBl5deUNW4FDjCxrmy0MIrFciZN4IfFBsE48yQjB4%3D&reserved=0)
* Funding Opportunities:
	+ **September 3, 2024** - [WaterSMART Cooperative Watershed Management Program Phase I for Fiscal Year 2023 Second Application Period](https://www.grants.gov/search-results-detail/349783)
	+ [**October 7, 2024** - 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)

### **DOI-USFWS**

* [Arizona Eryngo Draft Recovery Plan Available](https://www.fws.gov/press-release/2024-08/arizona-eryngo-draft-recovery-plan-available)
* [Service, Navy partner to protect San Clemente Island’s endemic wildlife](https://www.fws.gov/press-release/2024-08/service-navy-partner-protect-san-clemente-islands-endemic-wildlife)
* [Proposed Listing Santa Ana Speckled Dace as Threatened Species](https://www.fws.gov/press-release/2024-08/service-proposes-listing-santa-ana-speckled-dace-threatened-species)
* [Service announces availability of draft recovery plans for three listed California plants](https://www.fws.gov/press-release/2024-08/service-announces-availability-draft-recovery-plans-three-listed-california)

### **NOAA**

* [NOAA Shares First Data From GOES-19 Magnetometer](https://www.nesdis.noaa.gov/news/noaa-shares-first-data-goes-19-magnetometer)
* [7 ways the Inflation Reduction Act and NOAA are helping communities thrive in face of climate change](https://www.noaa.gov/news/7-ways-inflation-reduction-act-and-noaa-are-helping-communities-thrive-in-face-of-climate-change)
* [$45 million for coastal habitat restoration and resilience projects for tribes and underserved communities](https://www.noaa.gov/news/noaa-proposes-45-million-for-coastal-habitat-restoration-and-resilience-projects)

### **NPS**

* [$325 Million to Increase Access to the Outdoors](https://www.nps.gov/orgs/1207/interior-department-provides-%24325-million-to-increase-access-to-the-outdoors.htm)
* [National Parks Contributed Record High $55.6 Billion to U.S. economy, Supported 415,000 Jobs in 2024](https://www.nps.gov/orgs/1207/national-parks-contributed-record-high-%2455-6-billion-to-u-s-economy-supported-415-000-jobs-in-2023.htm)

### **USDA**

* [$400 Million to Address Drought, Conserve Water through Production of Water-Saving Commodities](https://www.usda.gov/media/press-releases/2024/08/01/biden-harris-administration-invests-400-million-address-drought)
* [USDA Announces funding for Farmland Preservation and Wetland Restoration](https://www.nrcs.usda.gov/news/usda-announces-funding-for-farmland-preservation-and-wetland-restoration)
* [Can Agriculture Improve Water Quality? With Data-Driven Voluntary Conservation, the Answer is Yes.](https://www.nrcs.usda.gov/news/can-agriculture-improve-water-quality-with-data-driven-voluntary-conservation-the)
* Funding Opportunity: [Joint Chiefs Landscape Restoration Partnership Program FY2025](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fatlaspolicy.us21.list-manage.com%2Ftrack%2Fclick%3Fu%3Db7dd5fec7dd3793c0eced07eb%26id%3D921fc9a863%26e%3Dc9b99aaa74&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C8ba46eda21bf400fc24808dcc37b0d18%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638600180503786375%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=T0j4mgLu46cM1Hb1CHW1AcAhsCsCnYruH6hGEJ8RJG4%3D&reserved=0)

### **USDA-USFS**

* [From timber to tourism: Perceptions in rural communities about changing forest-based economies](https://research.fs.usda.gov/pnw/products/science-findings/timber-tourism-perceptions-rural-communities-about-changing-forest)
* Funding Opportunities
	+ [Forest Restoration & Wildfire Risk Mitigation Grant Program](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fco-co.us4.list-manage.com%2Ftrack%2Fclick%3Fu%3D004e89b5dc92fd934b5ab75a8%26id%3D47b6ffc453%26e%3Dc266891851&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C52c4e763b5404ee7e94a08dcb8ba893d%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638588358512705135%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=3zZlPy2fEGMR6Osedsa%2BjQo3S7Taj0y72IbgW028n%2B0%3D&reserved=0) | $7.2 million in funding for wildfire mitigation and forest health projects in Colorado communities. Due: **October 10**
	+ [Forest Landowner Support provides competitive grant opportunities to entities and organizations for delivering technical and financial assistance to private forest landowners—including Tribes, underserved landowners, and smaller-acreage landowners](https://www.fs.usda.gov/about-agency/state-private-tribal-forestry/coop-forestry/ira-forest-landowner-support)

## **State Updates**

### **Arizona**

* [Arizona Regulatory Roadshow – Cochise County | **Sept. 25, 2024,** 9 a.m. Please join representatives from Cochise County, U.S. Army Corps of Engineers, Arizona Department of Environmental Quality and others to talk about current regulations for activities in or near Waters of the United States.](https://azdeq.gov/node/10187)
* [Arizona Residents Fear What the State’s Mining Boom Will Do to Their Water](https://insideclimatenews.org/news/09082024/arizona-copper-mining-water-impact/?utm_source=InsideClimate+News)

### **California**

* Sustainable Conservation's [fall webinar series](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.eventbrite.com%252Fe%252Frecharging-california-in-conversation-with-dr-daniel-swain-tickets-1000370002607%253Faff%3Doddtdtcreator%2526utm_campaign%3D578f12b6b3-WEBINARANNOUNCE_RC1_8_22_2024%2526utm_medium%3Demail%2526utm_source%3Dgovdelivery%2526utm_term%3D0_d1a70ed9ea-578f12b6b3-92032522%2F1%2F01010191994bdc51-e004dd98-e8c8-4e25-9b54-1a1b17c9fc91-000000%2F309sC1CM6vGIVCuAiwGd8ol98zGVZdd_EdCNYL7wy2Y%3D368&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C014630020cbd435080d208dcc78eb743%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638604662987601776%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=erfdJnZ3hXw1MirDHIr4I%2Bq1PyixFRj1RyAdqEqBxyg%3D&reserved=0) begins Wednesday, **Sept. 4.** This season’s theme is “Recharging California.”
* An [agricultural summit](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fweb.cvent.com%252Fevent%252Fec81dcb6-85dc-4c2d-8ffd-63f618bee9a0%252Fsummary%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191994bdc51-e004dd98-e8c8-4e25-9b54-1a1b17c9fc91-000000%2FlG7qHYKthVemvCZ_tCiAW-dAO-LDfdZs_GF02z-U2Ns%3D368&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C014630020cbd435080d208dcc78eb743%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638604662987633156%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=GduQaa41DqDiZOfE5ocTNppLs07bZE49O2IEVEHg4gA%3D&reserved=0) to explore the coexistence of California’s water users will be held in Fresno on Wednesday, **Sept. 4**.
* A [Coastal Quest webinar](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fus02web.zoom.us%252Fmeeting%252Fregister%252FtZcscuqurDouGdUG3wYCEhoDAGiPBaNQNEy-%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2523%252Fregistration%2F1%2F01010191513293c4-5023eea8-bfcd-4a8a-85df-83b8d655b3da-000000%2FU9WHXIuUPD5-IH8JG-37DPHJ3GKxtPI7hBlqFh1GuKY%3D366&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0bfbd2b6e7f44efb982e08dcbc88450a%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638592540691986262%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=BFg87SY3dEgh3uIrPYEFv9yhExzti0bFQYtVHWx7KeM%3D&reserved=0) on **Thursday, Sept. 5**, will present the new [California State Water Quality Protection Area (SWQPA) Assessment Tool](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.coastal-quest.org%252Four-programs%252Fclean-coastal-water%252Fswqpa-assessment-tool%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191513293c4-5023eea8-bfcd-4a8a-85df-83b8d655b3da-000000%2FEresTVuvOqMn1OJwyMJuluGM9zqtkDqIJn41hZzIoV4%3D366&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0bfbd2b6e7f44efb982e08dcbc88450a%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638592540692012050%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=cupyFLa6dBazeozLB9QrE8HJu5LtmMbrtXSFEbBQZ%2FY%3D&reserved=0).
* The status of California’s [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%2F01010191994bdc51-e004dd98-e8c8-4e25-9b54-1a1b17c9fc91-000000%2FZNdTrhV_-RlgV7JTq5eIxQkLNFIvMIPP8JR8ocOEP7M%3D368&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C014630020cbd435080d208dcc78eb743%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638604662987589382%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=mieW1OBF7Mu0EarDCJk%2B6c18H4I6NjJ4ECZd1S3EJGQ%3D&reserved=0) (SGMA) will be discussed during a [day-long conference](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Flaw.ucdavis.edu%252Fevents%252Fcelpc-presents-sustainable-groundwater-management-act-sgma-conference%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191994bdc51-e004dd98-e8c8-4e25-9b54-1a1b17c9fc91-000000%2F55lBvYM9JC3xgJ1gXGhkvOfD2H7oZMmynGHAu4hjnQs%3D368&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C014630020cbd435080d208dcc78eb743%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638604662987595502%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=BTIzxTRck1ERnYpioi6FHobU5rvO5f7x11PbC%2FPDJ0Q%3D&reserved=0) at the UC Davis School of Law on Friday, **Sept. 6.**
* The Office of Administrative Law has approved the [direct potable reuse regulations](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.waterboards.ca.gov%252Fdrinking_water%252Fcertlic%252Fdrinkingwater%252Fdirect_potable_reuse.html%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191513293c4-5023eea8-bfcd-4a8a-85df-83b8d655b3da-000000%2Fh8XhHrqRogzSD_IijmuaFikNXu5QR7kiJ3hJv0FyHIQ%3D366&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0bfbd2b6e7f44efb982e08dcbc88450a%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638592540691882736%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=ePlffjGYWcY0T0gAy0wanihuZR1kLYbR6ERVgpYm7jc%3D&reserved=0) that were adopted by the State Water Board late last year. [Direct potable reuse](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.waterboards.ca.gov%252Fdrinking_water%252Fcertlic%252Fdrinkingwater%252Fdpr-regs.html%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191513293c4-5023eea8-bfcd-4a8a-85df-83b8d655b3da-000000%2FvL0iHjgZRoG6NNVVIBRZeJJHKGs6fR_dK1jqJLerEiI%3D366&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C0bfbd2b6e7f44efb982e08dcbc88450a%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638592540691963474%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=4EAApgIKhF8AIWyvEQkJo2lkx6qStuk338mcj%2FGQihs%3D&reserved=0) is the planned introduction of recycled water either directly into a public water system or into a raw water supply immediately upstream of a water treatment plant. The regulations will take effect **Tuesday, Oct. 1**.
* [State selects and funds 94 wildfire projects to build community and climate resilience](https://www.gov.ca.gov/2024/08/20/state-selects-and-funds-94-wildfire-projects-to-build-community-and-climate-resilience/)
* [Fish are swimming the Klamath River freely for the first time in more than a century](https://www.gov.ca.gov/2024/08/28/fish-are-swimming-the-klamath-river-freely-for-the-first-time-in-more-than-a-century/)
* [California is Approaching Ten Years of Sustainable Groundwater Management](https://water.ca.gov/News/Blog/2024/Aug-24/California-is-Approaching-Ten-Years-of-Sustainable-Groundwater-Management?utm_medium=email)
* The State Water Resources Control Board is starting a review of [State water quality control plans and State policies for water quality control](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.waterboards.ca.gov%252Fplans_policies%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191753f1372-50f4bae2-b8b6-443e-a5a4-d5a7113cda45-000000%2Fg8_cTJQUtx9lL_UrD1gHrXokxKguIZBGgeTYVw2r1u0%3D367&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb1b35c9d73de418f644108dcc1ed9323%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638598473368944970%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=wfZH%2F6oysmk0vPNBoP%2FLPk0Wrnug5vbz8053RVbpBC0%3D&reserved=0). Instructions for getting on the list are available in the State Water Board’s [review announcement](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.waterboards.ca.gov%252Fplans_policies%252Fdocs%252Frev-comm-notice.pdf%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191753f1372-50f4bae2-b8b6-443e-a5a4-d5a7113cda45-000000%2FOt1w0FvRCp_DSeF29SByA2C_PPbFzHA0dgowc9sGi60%3D367&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb1b35c9d73de418f644108dcc1ed9323%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638598473368954750%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=KDWW5SQr580c5%2FAJrm%2FcxdgndSaaK6u61l%2FNyoaJwXw%3D&reserved=0).
* DWR has [announced a new partnership opportunity](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwater.ca.gov%252FNews%252FNews-Releases%252F2024%252FAug-24%252FCalifornia-Aims-to-Improve-Ability-to-Measure-How-Much-Water-is-Flowing-throughout-the-State%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191753f1372-50f4bae2-b8b6-443e-a5a4-d5a7113cda45-000000%2F40Pa74Pp47gUcSfei1xuGEhEzGeNjdNQgMNmvJktpNY%3D367&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb1b35c9d73de418f644108dcc1ed9323%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638598473368877633%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=zrFcNQRo%2FpKoQ0u3RtJRvqmOv6tSDTrq5lyvCPOnmLc%3D&reserved=0) to support the State’s ability to measure stream and river flows
* The [*State Water Project Delivery Capability Report 2023*](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fdata.cnra.ca.gov%252Fdataset%252Ffinaldcr2023%252Fresource%252F92356681-957a-48ee-97c4-529d25b9dbb2%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101912d259380-f16b678e-ae53-40d5-b35c-f5915c7a9245-000000%2FW7J9ZFHoJNFFkoyww2-5k4yOE32LFTiWzmYnPmKVADE%3D365&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C6bbbbb1868114fd742f508dcb6ea0ad0%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638586363689594508%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=%2Bf%2BYDLjyvm6D2sUbLLg5qmYkXTGGVWWHZoSR8k%2Bd2Nc%3D&reserved=0) has been released by DWR. It [provides information on potential water supply losses](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwater.ca.gov%252FNews%252FNews-Releases%252F2024%252FJul-24%252FNew-Report-Estimates-Potential-Water-Losses-Due-to-Climate-Crisis-Actions-to-Boost-Supplies%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101912d259380-f16b678e-ae53-40d5-b35c-f5915c7a9245-000000%2FrDv56Kg-mCVPQLCPcNInrX6b2j2yFmAeMyoZS7RNEN4%3D365&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C6bbbbb1868114fd742f508dcb6ea0ad0%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638586363689608339%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=ZflqISDBvHkeFCo962r3et06lZLXQyXPbgR%2FAFRddII%3D&reserved=0) brought on by climate change, and a look at potential actions to boost those supplies.

### **COlorado**

* [August Resiliency Conversation: The Climate Smart Future of Agriculture](https://dlg.colorado.gov/news-article/august-resiliency-conversation-the-climate-smart-future-of-agriculture?mc_cid=b766b29c81)

### **Nevada**

* [Governor Lombardo Announces Nevada Climate Innovation Plan](https://gov.nv.gov/Newsroom/PRs/2024/2024-08-08-governor-climate-innovation-plan/)

### **New Mexico**

* [New Mexico Water Management is at a Critical Crossroads](https://southwest.audubon.org/news/nm-water-management-critical-crossroads?ms=policy-adv-email-ea-x-engagement_20240827_western_water_news&utm_source=ea&utm_medium=email&utm_campaign=engagement_20240827_western_water_news&emci=5bf76363-ce64-ef11-991a-6045bdd9e096&emdi=80379678-d064-ef11-991a-6045bdd9e096&ceid=3623265)
* [New Mexico: The new wind power capital?](https://www.power-eng.com/renewables/wind/new-mexico-the-new-wind-power-capital/#gref)

## **Tribal Updates**

* [2024 Tribal Energy Webinar Series: Federal Support for Intertribal Organizations](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fattendee.gotowebinar.com%252Fregister%252F7797691825468769368%2F3%2F0101019194fc24d4-9d1e3ae9-4391-4f05-ae86-637420f5fffc-000000%2FfD9gkyx3Qq93sFZmJas53SM2Oq_aaxKHVszPPu4XPdg%3D367&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C352822e38ef941ca34ad08dcc6c2f9aa%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638603787961483283%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=FL%2BQ7qnyh9qzYD20fBIMFzuN5ts3YMGNOB8RQ70UvOk%3D&reserved=0), Thursday, **September 5th** from 11AM-1PM MT
* [$12 Million to Clean Up Legacy Pollution on Tribal Lands](https://www.doi.gov/pressreleases/biden-harris-administration-announces-more-12-million-president-bidens-investing)
* [Navajo Nation Departments Collaborate to Address Growing “Horse Problem”](https://opvp.navajo-nsn.gov/navajo-nation-departments-collaborate-to-address-growing-horse-problem/)
* [Navajo President Buu Nygren says message of amendments to Radiation Materials Transportation Act is 'respect tribal sovereignty'](https://files.constantcontact.com/9eeb44d9901/1df0c65d-d077-4b27-8c41-da9eb5274800.pdf)
* [Judge blocks Arizona lithium drilling that tribe says is threat to sacred lands](https://apnews.com/article/lithium-mine-arizona-tribe-lawsuit-sacred-lands-1d045d0bcffb14bd27c3cf7c67790e09)
* [Some of Arizona’s Most Valuable Water Could Soon Hit the Market](https://insideclimatenews.org/news/21082024/valuable-arizona-water-could-soon-hit-the-market/?utm_source=InsideClimate+News)
* [Tribe Sues Interior Department Over Approval of Arizona Lithium Project](https://insideclimatenews.org/news/08082024/hualapai-nation-sues-interior-department-arizona-lithium-project/)
* [Arizona governor brokers pause in uranium shipments across the Navajo Nation](https://www.sltrib.com/news/environment/2024/08/02/navajo-nation-uranium-transport/)
* [After Navajo Nation Condemns Uranium Hauling on Its Lands, Arizona Governor Negotiates a Pause](https://insideclimatenews.org/news/02082024/navajo-nation-condemns-uranium-hauling-arizona-governor-negotiates-pause/?utm_source=InsideClimate+News&utm_campaign=052991f034-EMAIL_CAMPAIGN_2024_08_03_01_06&utm_medium=email&utm_term=0_29c928ffb5-052991f034-330877230)
* Historic Actions Taken to Settle Arizona Tribal Water Rights
	+ [Yavapai-Apache Nation water settlement](https://www.azcentral.com/story/news/local/arizona/2024/07/02/yavapai-apache-nation-reaches-water-settlement/74247621007/)
	+ [Navajo Nation Water Settlement](https://www.azcentral.com/story/news/local/arizona-water/2024/05/25/navajo-leaders-ratify-historic-colorado-river-water-settlement/73841035007/)
	+ [Tribal Water Rights Settlements](https://www.azwater.gov/news/articles/2024-07-30)
* The Colorado River Indian Tribes (CRIT) have rights to divert nearly 720,000 acre-feet of Colorado River water in Arizona and California combined. Historically, that water has remained on CRIT lands, but an act of Congress signed in January 2023 authorized the leasing of CRIT water in Arizona for the first time. [Circle of Blue Article](https://www.circleofblue.org/2024/world/some-of-arizonas-most-valuable-water-could-soon-hit-the-market/) [CRIT Website](https://www.crit-nsn.gov/)
* The Initiative on Universal Access to Clean Water for Tribal Communities has published a [Tribal Water Funding Handbook](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D001n42vejuMkssHk_HNtiSj4osNmZ9i0ebI9re1JSxnwNr4zNvmDszZqqZL0ORNvfs-KNazfEZ05utbqocnK60JlyFPy28McLoZ490AcJuZsI2mrt_-k4St2af8MwD5CO4Wn4ZOC6y-9WpgOMf0m_-jjmCEtZoup4_4r_jNSpgVqXShIi5dOVJIvouaW-AyM7y-UrQaWrGmLazSXIeNeEMcG3qOMAVXMXaH4H9-KRi8N6OJ5-yr0vGFTrxhLGHyVrojqOu2m1PjstU%3D%26c%3Dz4Vurv7O76ltKToDJMFhkDrDAQ-dCj3mhXH5S-1wXdHw5IvP8cpF5w%3D%3D%26ch%3DEcqBjThW_-ZOEM3ey18KBbBMMgbVp1atpjLJOz8hgVHvR-r4wwMd5g%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C81f8c7701777405f584008dcb30e5542%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638582121404718850%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Sy6Tx4JsjWrOilZ5UeSxlFchHK3kkCVui0PFNNJB9Rk%3D&reserved=0).
* Funding Opportunities:
	+ EPA announced the availability of approximately $3.48 million for two, five-year cooperative agreements to build the capacity of Tribal governments to restore land for productive use and healthy communities, reduce waste, prevent environmental contamination and prepare for and respond to environmental emergencies in Indian country. **Due October 10, 2024**. For more information please [register](https://nam10.safelinks.protection.outlook.com/?url=http%3A%2F%2Furl6130.epa.mediaroom.com%2Fls%2Fclick%3Fupn%3Du001.iqz6hAvLdUl-2FaSixKUG3i6lrdAnPDnL45wyxw75fbq1iw12JCy1gNK4CWB-2FJqDQgClR3DaNRmdXQvqv0x8yovhrQQGdSkz-2BTP1Jbe0SWiCzYpDQWC9FZPKhYvjLBps1xcammdT912c9un8uypZKZw08peoM7Q3D-2FLbIrVe41QbY-3DqxIL_eNjBVie080konMhhsA7qiR059EBiKdtH-2B1ZUqTAOHIGmyfcx-2ByiF0pOL1riBkCmfdmB12m2Uk1qgVujYb0mnN1tQRDVoxVlkdYyJ1ulyd23gxmXh2FIYN6TaZEhVgGK38Z4adgWscLafMjtRxNVbwFN4BE05LTe913nckQ3j4L5XU9EVJ8KJgk4DlJk5I3dcZhIaHA82bGa-2BLlhBKtiQFPdJ0IrjrgymkgGVWJF09035DVSk1QRUZ-2FVr1ZeSKx9b&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C942e2992fba34aaaa84e08dcc6990020%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638603607696974809%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=%2BP2we7I8TYGNr6%2BQdBhvOgmco4Q5AcoNhob7J8WNV4w%3D&reserved=0) for EPA webinar on **September 11, 2024** at 3:00 pm Eastern. To view this [Funding Opportunity](https://nam10.safelinks.protection.outlook.com/?url=http%3A%2F%2Furl6130.epa.mediaroom.com%2Fls%2Fclick%3Fupn%3Du001.iqz6hAvLdUl-2FaSixKUG3ix2sqoXj95z9ILyOgcWvH39-2BZK3l-2BOSFsgg1n5qjee2RXhwkmGJ5-2BGvxBbAGR3skJg-3D-3D_of0_eNjBVie080konMhhsA7qiR059EBiKdtH-2B1ZUqTAOHIGmyfcx-2ByiF0pOL1riBkCmfdmB12m2Uk1qgVujYb0mnN1tQRDVoxVlkdYyJ1ulyd22G5WFsyDToZu55eD95XQS07AFPTHCRrW6wH2sNjy9QCaqQG1Kfv19T-2BdRQhDFRfB-2F5SjEW2rLWOcU4SVKRQQIA3Ab3hjvCx8Q1-2BSdxrZKUmJJJKY-2Fdgnoyl-2FRlxQG4pOorGohM2nqjVJY3qwoW5tkc&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C942e2992fba34aaaa84e08dcc6990020%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638603607696988828%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=yjg4Tqao7C268HtjqX85WSjlVTf67y8SyICAkjEVB5o%3D&reserved=0). EPA’s Tribal Land Program on EPA’s [Tribal Lands webpage](https://nam10.safelinks.protection.outlook.com/?url=http%3A%2F%2Furl6130.epa.mediaroom.com%2Fls%2Fclick%3Fupn%3Du001.iqz6hAvLdUl-2FaSixKUG3i1MvVA9HQ-2BQhk2oUC5W7mwwHbCXvDJOd3C3MuEhQ64-2B1VFn3t2oegVFlitKz7BOEUD7NzYjLc4geFOvDai8iWow-3DRP2k_eNjBVie080konMhhsA7qiR059EBiKdtH-2B1ZUqTAOHIGmyfcx-2ByiF0pOL1riBkCmfdmB12m2Uk1qgVujYb0mnN1tQRDVoxVlkdYyJ1ulyd23gZmsnM5CHMtgNMyA6WyEVzPxwBc2tAqDIgpapECd1zgS9faiTSvBGWLQSUSUJnANDS-2FukmMp0RGNBVCN8jWFg-2Fb21yJIfWkw0TesauBS72tJ4MN0kGbm5-2BBNJnjxFAol9iZISQLqLcOWn60JFCWRB&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C942e2992fba34aaaa84e08dcc6990020%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638603607697002310%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=PlKYrNxnpjCaFVUXCE1OUfUoR0A%2BGKXxMuHsHQ0TWH0%3D&reserved=0).
	+ The Bureau of Indian Affairs - Branch of Tribal Climate Resilience (TCR) is proud to announce the [FY24 solicitation for funding proposals](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fwww.bia.gov%2Fsites%2Fdefault%2Ffiles%2Fmedia_document%2Fbia_tcr_2024_annual_awards_program_rfp.pdf&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C20808806550d43a7adc508dcbbaf5286%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638591608900620245%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=W2OaOrh9lno9CDSvms%2B2QZixcKgfrdas9J55W8gZqr8%3D&reserved=0) to support Tribal climate resilience. The solicitation for funding proposals can be found on the [TCR website](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Foutlook.office365.com%2Fmail%2Finbox%2Fid%2Fbia_tcr_2024_annual_awards_program_rfp.pdf&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C20808806550d43a7adc508dcbbaf5286%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638591608900636060%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=KtLWrgPYMexUFqrJCLSThJrWNJoL62U0n84IphGjUuQ%3D&reserved=0). Applications may be submitted by Friday **October 18th, 2024** on the TCR [Online Application Portal](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fportal.bia.gov%2Ftcr%2Fs%3F_gl%3D1*rsj6ao*_ga*OTQxMjI5OTIyLjE3MDAxNTc0ODI.*_ga_99DR80KW2E*MTcyMTY5NDQzNy4xMjUuMS4xNzIxNjk0NDU5LjM4LjAuMA..&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C20808806550d43a7adc508dcbbaf5286%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638591608900654284%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Ecfwn%2FEsXfZXp38Q586zoOKeuoaag%2Fw8AAT3xm0%2BsOM%3D&reserved=0).

## **Regional Updates**

* [Webinar to present insights on developing multi-municipal collaborations](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwaternow.org%252Fevent%252Finter-municipal-collaboration-for-stormwater-management-spotlight-on-pennsylvania-communities%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191753f1372-50f4bae2-b8b6-443e-a5a4-d5a7113cda45-000000%2FDHZZuN7MPNHYhOq17Y_m9v1EGUZYLy-6a5D0eqAorqM%3D367&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb1b35c9d73de418f644108dcc1ed9323%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638598473368925704%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=gnvCXx18%2Fmr8HVDh9Zr1NJrfcmMkKAu0turKbmlpE3s%3D&reserved=0" \t "_blank) for watershed wide stormwater management will be presented by the [WaterNow Alliance](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwaternow.org%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191753f1372-50f4bae2-b8b6-443e-a5a4-d5a7113cda45-000000%2F3cHfIZsg98vkTjLWO0sFNnycRD6yzmdmhqnloDHau1A%3D367&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb1b35c9d73de418f644108dcc1ed9323%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638598473368935427%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=AFE8xnlRP2VwRFS2R6qDt%2BSYV2d9wHKimsctbtfS6X8%3D&reserved=0) on Wednesday, **Sept. 18**
* [Increased Water Flows and Control Bring Benefits to Great Salt Lake and Wetlands](https://www.audubon.org/news/increased-water-flows-and-control-bring-benefits-great-salt-lake-and-wetlands?ms=policy-adv-email-ea-x-engagement_20240827_western_water_news&utm_source=ea&utm_medium=email&utm_campaign=engagement_20240827_western_water_news&emci=5bf76363-ce64-ef11-991a-6045bdd9e096&emdi=80379678-d064-ef11-991a-6045bdd9e096&ceid=3623265)
* [New Funding Available to Restore and Protect Wetlands to Benefit Great Salt Lake Hydrology](https://www.gslwatertrust.org/news/press-release-announcement-new-funding-available-to-restore-and-protect-wetlands-to-benefit-great-salt-lake-hydrology?emci=5bf76363-ce64-ef11-991a-6045bdd9e096&emdi=80379678-d064-ef11-991a-6045bdd9e096&ceid=3623265)
* [US Water Reservoirs Are Shrinking And Becoming Less Reliable](https://www.wateronline.com/doc/us-water-reservoirs-are-shrinking-and-becoming-less-reliable-0001?vm_tId=2657910&vm_nId=88778&user=690cae64-da81-4af0-8c40-f46d52a5c3d6&gdpr=0&vm_alias=U.S.%20Water%20Reservoirs%20Are%20Shrinking%20And%20Becoming%20Less%20Reliable&utm_source=mkt_WOL&utm_medium=email&utm_campaign=WOL_08-29-2024&utm_term=690cae64-da81-4af0-8c40-f46d52a5c3d6&utm_content=U.S.%20Water%20Reservoirs%20Are%20Shrinking%20And%20Becoming%20Less%20Reliable&mkt_tok=MDc1LU5WQy0wODYAAAGVPJwEiXC_3q-slG2X3H1rVoeHPj2vb18wex6-HwZpUOJGVR6LJiz19MskMM_Dnt0vATsMjch8gJCvnhK_8cBW_CukOZwLmCQ17KE0wZ6o29x1i0Q)
* [Water Conservation Proving Successful as Colorado River Water Users Avoid Crisis Again](https://www.audubon.org/news/water-conservation-proving-successful-colorado-river-water-users-avoid-crisis-again?ms=policy-adv-email-ea-x-engagement_20240827_western_water_news&utm_source=ea&utm_medium=email&utm_campaign=engagement_20240827_western_water_news&emci=5bf76363-ce64-ef11-991a-6045bdd9e096&emdi=80379678-d064-ef11-991a-6045bdd9e096&ceid=3623265)
* The latest from the Salton Sea: [Salton Sea Species Habitat Takes Shape at South End](https://calexicochronicle.com/2024/08/27/salton-sea-species-habitat-takes-shape/?utm_medium=email&utm_source=govdelivery)
* To reduce the amount of water lost to evaporation, a growing number of water managers in western states want to install [solar-paneled canopies over canals](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.watereducation.org%252Fwestern-water%252Fsolar-paneled-canopies-over-canals-catching-southwest%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191994bdc51-e004dd98-e8c8-4e25-9b54-1a1b17c9fc91-000000%2F3N1-Qyte3eZYwazbTqbfE4JrxA_iaerq500joxEW7bU%3D368&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C014630020cbd435080d208dcc78eb743%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638604662987608085%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=HxYOp%2FqDLZX8y7YaP4GSALWtqVWFUWO4J5z1S4eHz80%3D&reserved=0) and floating solar panels.
* [Dry in the Rio Grande Basin](https://www.enn.com/articles/75117-dry-in-the-rio-grande-basin)
* [Rare ‘Doomsday’ Fish Surfaces in California–Just the 20th Discovered in the State Since 1901](https://www.goodnewsnetwork.org/rare-doomsday-fish-surfaces-in-california-just-the-20th-discovered-in-the-state-since-1901/)
* [States Improve How They Assess Coastal Wetlands' Impacts to Reduce Climate Pollution](https://www.pewtrusts.org/en/research-and-analysis/articles/2024/08/20/states-improve-how-they-assess-coastal-wetlands-impacts-to-reduce-climate-pollution?utm_campaign=2024-08-22+SPU&utm_medium=email&utm_source=Pew&subscriberkey=00QU000000X50ILMAZ)
* [Weighty water investments two years into the IRA](https://waterprogramportal.org/2024/08/21/weighty-water-investments-two-years-into-the-ira/)
* [Wildlife Institute August 2024 Newsletter](https://mailchi.mp/wildlifemgt/outdoor-news-bulletin-7odmlbalmy-10329162?e=f463256c25)
* Where is the Colorado [snowpack](https://www.enn.com/articles/75085-why-isn-t-colorado-s-snowpack-ending-up-in-the-colorado-river-new-research-suggests-the-problem-might-be-the-lack-of-spring-rainfall) going?
* [Western states may face more cuts for Colorado River, despite recent water supply improvement](https://nevadacurrent.com/2024/08/15/despite-recent-water-supply-improvement-more-cuts-expected-for-colorado-river-feds-say/?emci=b193476e-c15b-ef11-991a-6045bddbfc4b&emdi=d64a8eb7-d55b-ef11-991a-6045bddbfc4b&ceid=41089)
* [Colorado River states await water cuts, plan ahead](https://azcapitoltimes.com/news/2024/08/14/colorado-river-states-await-water-cuts-plan-ahead/?utm_content=link)
* [A fifth of U.S. green hydrogen projects eyed for water-stressed areas](https://www.route-fifty.com/infrastructure/2024/08/fifth-us-green-hydrogen-projects-eyed-water-stressed-areas/398771/?oref=rf-today-nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Route%20Fifty%20Today:%20August%2014%2C%202024&utm_term=newsletter_rf_today)
* A [report on an experimental program](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fdeltaconservancy.ca.gov%252Fnewsletter%252Fnew-report-released-on-delta-drought-response-pilot-program%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101912d259380-f16b678e-ae53-40d5-b35c-f5915c7a9245-000000%2FyrbBgSQHDE9Ija1TeE-wyyXkzcKDnLHwiRKueForv94%3D365&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C6bbbbb1868114fd742f508dcb6ea0ad0%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638586363689620533%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=%2FM7HGpE3MYdrp9q7G%2FZo5nAtIK0LANK6jPEmxbKY%2Bdk%3D&reserved=0) that tested drought-resistant field management practices has been released by the Delta Conservancy. The [*Delta Drought Response Pilot Program*](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fdeltaconservancy.ca.gov%252Fwp-content%252Fuploads%252F2024%252F07%252F2023-DDRPP-Final-Report.pdf%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101912d259380-f16b678e-ae53-40d5-b35c-f5915c7a9245-000000%2FZaX5aWzh9i87F9NtJI_liexcgvuoTSVEjM_jSGiphiM%3D365&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C6bbbbb1868114fd742f508dcb6ea0ad0%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638586363689633005%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=ZB0UnyKkVMkfRCIlUO1hB%2BbMgdosGCIC8yn59IBbhcQ%3D&reserved=0) report describes the results of Delta growers who tested drought-resistant field management practices in the Sacramento-San Joaquin Delta Watershed.
* [Fort Huachuca Sentinel Landscape Documentary Showcases the Power of Partnerships to Advance Climate Resilience and Military Readiness](https://sentinellandscapes.org/landscapes/fort-huachuca/)

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### **WestFAST**

* [August 2024 WestFAST Newsletter](https://westernstateswater.org/wp-content/uploads/2024/08/August-2024-WestFAST-Newsletter.pdf): Biden-Harris Administration Invests Up to $400 Million to Address Drought, Conserve Water through Production of Water-Saving Commodities; DOE Announces $10 Million to Support Climate Resilience Centers Across America; Can Agriculture Improve Water Quality? With Data-Driven Voluntary Conservation, the Answer is Yes.; and more

### **WRRC**

* WRRC Water Webinar: [Re-Imagining Water Resiliency - The San Diego Story](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D001jOX6lR7OUYLIo0xccg6YAkuZWBfUjIcDadyim8HVkymhtC-sFfXgpy3GwBKXGILjXl3Y6B7ccR25zhBtff1sBOQMlUPRXGcSXtjH8EdD6EpI0PvznctMwHjDwTeZ1Yz8DMTobqyhbcSGgBa4VpMlZz8Hv_y5hJgv-HNJ3YMlBIZ5hNPqvR1HiPQnhMeNdUeh1uxvKO-sXfzJdU9r2WHYN0BEzdQADzg2jeu9_A5zpKD87_RcfsKU1qP-MarqpfnA%26c%3DCJRClTVWdbNkFQOE-j6tllgCvlzF2g47yyRfjVGAx-9UR7oIriD4NA%3D%3D%26ch%3D2ji2t-Bn3kj7kdGHQSzhbQ43S8kfS1f_veBh2silSxAyHrloqKEMcQ%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C77e1dc4c7f42410e1c2508dcc944406c%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638606542320073076%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=QGNemJeBaQp7GcASuQMlsZm%2BEqRo%2FlTEmTyakVERCzg%3D&reserved=0) **September 16th** 12:00 pm–1:15 pm Arizona Time
* [**Sep 24th** 12:00 pm–1:15 pm Arizona Time: WRRC Water Webinar: Using Green Stormwater Infrastructure Projects to Develop Partnerships, Address Stakeholder Needs, and Build to Future Work](https://arizona.zoom.us/meeting/register/tZUuduChpj4iG9ZIiDdKBXcH-CqISgenLLLl#/registration)
* **Oct 31:** [WRRC Water Webinar: Living River: The Promise of the Mighty Colorado at 3–4:30 pm](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fuhbf5wjab.cc.rs6.net%2Ftn.jsp%3Ff%3D001jOX6lR7OUYLIo0xccg6YAkuZWBfUjIcDadyim8HVkymhtC-sFfXgpy3GwBKXGILjdRe8JgLnBPDYH4nitI5hJ2swYxvQ6eCRhOpS8pRJl458PIU_AejtBP0crwiPqici0_60q2d-EozRmYJlR2FvJRTI4nNT-YmtbhEGM4tFHKgxe-ups2CRBxFsROld3K4Gz99kUckmRNp3EHq5M87YOAK-1PMeJZCZ3tnppURE_6eZPh3Chkx9HEX3IQIZpIBS%26c%3DCJRClTVWdbNkFQOE-j6tllgCvlzF2g47yyRfjVGAx-9UR7oIriD4NA%3D%3D%26ch%3D2ji2t-Bn3kj7kdGHQSzhbQ43S8kfS1f_veBh2silSxAyHrloqKEMcQ%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C77e1dc4c7f42410e1c2508dcc944406c%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638606542320118437%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=hAi1SyzS5YZ2A0SYR0SHbb23DCif4BFuznzDoj%2FruO8%3D&reserved=0) Arizona Time
* WRRC Webinar Provides Overview of Lower Basin Alternative. [View the Recording](https://arizona.hosted.panopto.com/Panopto/Pages/Viewer.aspx?id=1d2f5b12-dd94-491b-a88a-b1b00156b38f) [Lower Basin Alternative FAQs](https://www.azwater.gov/sites/default/files/2024-05/FAQs-LowerBasinStatesAlternative-Apr2024%28v4%29.pdf) [More Info](https://wrrc.arizona.edu/events/wrrc-water-webinar-post-2026-colorado-river-operational-guidelines-overview-lower-basins)
* WRRC Presents at Santa Cruz County BOS Special Session [Partial video recording](https://www.youtube.com/live/ee8cV0hOudo) | [Presentation Slides](https://www.santacruzcountyaz.gov/AgendaCenter/ViewFile/Item/1929?fileID=39354) | [More info](https://wrrc.arizona.edu/events/santa-cruz-county-special-session-water-study-session)
* [WRRC Summer Wave: August 2, 2024](https://myemail-api.constantcontact.com/WRRC-Summer-Wave--WRRC-Webinar-Provides-Overview-of-Lower-Basin-Alternative.html?soid=1109945124084&aid=bsVWkVO9LFI),
* [WRRC Summer Wave: August 16, 2024](https://myemail-api.constantcontact.com/WRRC-Summer-Wave--What-s-Next--Upcoming-WRRC-Events-and-Engagement.html?soid=1109945124084&aid=Qru09t8GWVg)

### **WSWC**

* Western States Water Newsletters [Issue #2623](https://www.wateronline.com/doc/us-water-reservoirs-are-shrinking-and-becoming-less-reliable-0001?vm_tId=2657910&vm_nId=88778&user=690cae64-da81-4af0-8c40-f46d52a5c3d6&gdpr=0&vm_alias=U.S.%20Water%20Reservoirs%20Are%20Shrinking%20And%20Becoming%20Less%20Reliable&utm_source=mkt_WOL&utm_medium=email&utm_campaign=WOL_08-29-2024&utm_term=690cae64-da81-4af0-8c40-f46d52a5c3d6&utm_content=U.S.%20Water%20Reservoirs%20Are%20Shrinking%20And%20Becoming%20Less%20Reliable&mkt_tok=MDc1LU5WQy0wODYAAAGVPJwEiXC_3q-slG2X3H1rVoeHPj2vb18wex6-HwZpUOJGVR6LJiz19MskMM_Dnt0vATsMjch8gJCvnhK_8cBW_CukOZwLmCQ17KE0wZ6o29x1i0Q) | [Issue #2622](https://westernstateswater.org/wp-content/uploads/2024/08/News-2622.pdf), | [Issue #2620](https://westernstateswater.org/wp-content/uploads/2024/08/News-2620.pdf)
* Western States Water Special Report: [Special Report #2621](https://westernstateswater.org/wp-content/uploads/2024/08/News-2622-Special-Report.pdf)

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

## **Military Readiness**

### **DOD**

* [Keynote Address by Deputy Secretary of Defense Kathleen H. Hicks: "Structuring Change to Last" (As Delivered)](https://www.defense.gov/News/Speeches/Speech/Article/3864270/keynote-address-by-deputy-secretary-of-defense-kathleen-h-hicks-structuring-cha/)
* [Can the Pentagon Get to the ‘Next Level’ of Space Domain Awareness?](https://www.airandspaceforces.com/pentagon-next-level-space-domain-awareness/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Hypersonics and the future of U.S. missile defense](https://www.youtube.com/watch?v=5xAtR_k1ej0)
* [New Mexico amends PFAS lawsuit after new EPA rule](https://www.abqjournal.com/news/new-mexico-amends-pfas-lawsuit-after-new-epa-rule/article_c1bb45a0-3e54-11ef-b037-9b64ae181789.html)
* [Transforming war: A strategic integration of unmanned aerial systems](https://www.militarytimes.com/opinion/2024/08/05/transforming-war-a-strategic-integration-of-unmanned-aerial-systems/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)

### **REPI**

* **October 9th** [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 at 1:00 PM Eastern Time. Learn more about this webinar and other upcoming events 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).

### **USAF**

* [Air Force splitting up intelligence and cyber effects organization](https://defensescoop.com/2024/08/28/air-force-splitting-up-intelligence-cyber-effects-organization/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Air Force receives new aircraft for electronic-attack missions](https://www.defensenews.com/air/2024/08/28/air-force-receives-new-aircraft-for-electronic-attack-missions/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [West Valley helps upgrade Luke’s infrastructure](https://www.glendalestar.com/news/west-valley-helps-upgrade-luke-s-infrastructure/article_60a1078c-6019-11ef-bd3f-d741b663182d.html)
* [Air Force Weighs Capabilities of BlackFly eVTOL as Aircraft Wows Crowd, Stops Drivers in Ohio](https://www.military.com/daily-news/2024/08/22/air-force-weighs-capabilities-of-blackfly-evtol-aircraft-wows-crowd-stops-drivers-ohio.html?utm_source=sailthru)
* [The Air Force wants to build lots of bases around the Pacific. But it still needs to determine how to protect them](https://www.defenseone.com/threats/2024/08/air-force-wants-build-lots-bases-around-pacific-it-still-needs-determine-how-protect-them/399014/?oref=d1_army_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=The%20Army%20Brief:%20Aug.%2023%2C%202024&utm_term=newsletter_d1_army)
* [Air Force eyeing AI, data analytics to help improve readiness levels](https://defensescoop.com/2024/08/21/air-force-eyeing-ai-data-analytics-improve-readiness-levels/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [New Army network leader wants more predictive tools for data](https://defensescoop.com/2024/08/19/new-army-network-leader-wants-more-predictive-tools-for-data/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Kirtland Air Force locked and loaded with new aerial gunnery](https://www.abqjournal.com/news/kirtland-new-aerial-gun-facility/article_5be7a482-55c2-11ef-b79a-43103695b604.html?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Air Force Fights EPA Order to Clean Up Groundwater in Arizona](https://www.military.com/daily-news/2024/08/13/air-force-bucks-epa-order-clean-forever-chemicals-arizona-citing-supreme-court-ruling.html)

### **Army**

* [This exercise is shaping the long-term future of Army brigades](https://www.armytimes.com/news/your-army/2024/08/28/this-exercise-is-shaping-the-long-term-future-of-army-brigades/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb#:~:text=FORT%20JOHNSON%2C%20Louisiana%20%E2%80%94%20A%20series,they%20deploy%20to%20tomorrow's%20fights.)
* ['So far, so good' on Army's radio frequency pilot, with industry outreach coming soon](https://breakingdefense.com/2024/08/so-far-so-good-on-armys-radio-frequency-pilot-with-industry-outreach-coming-soon/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [US Army takes new look at training aviators with decisions coming soon](https://www.defensenews.com/land/2024/08/26/us-army-takes-new-look-at-training-aviators-with-decisions-coming-soon/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [The Army has a vital role in space, and it continues to grow](https://breakingdefense.com/2024/08/the-army-has-a-vital-role-in-space-and-it-continues-to-grow/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Army pursuing new electronic warfare architecture](https://defensescoop.com/2024/08/21/army-pursuing-new-electronic-warfare-architecture/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Army plans for faster AI adoption, for defense too](https://breakingdefense.com/2024/08/army-plans-for-faster-ai-adoption-for-defense-too/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Army’s high-energy laser competition to kick off early next year](https://www.defensenews.com/digital-show-dailies/smd/2024/08/12/armys-high-energy-laser-competition-to-kick-off-early-next-year/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Army to test hypervelocity projectile for 155mm cannon artillery](https://www.defensenews.com/digital-show-dailies/smd/2024/08/09/army-to-test-hypervelocity-projectile-for-155mm-cannon-artillery/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Army’s successful hypersonic missile test puts fielding on horizon](https://www.defensenews.com/digital-show-dailies/smd/2024/08/08/armys-successful-hypersonic-missile-test-puts-fielding-on-horizon/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [US Army working on new missile defense strategy with eye toward 2040](https://www.militarytimes.com/digital-show-dailies/smd/2024/08/07/us-army-working-on-new-missile-defense-strategy-with-eye-toward-2040/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Fort Huachuca Sentinel Landscape Documentary Showcases the Power of Partnerships to Advance Climate Resilience and Military Readiness](https://sentinellandscapes.org/landscapes/fort-huachuca/)
* [As recruiting rebounds, Army to expand basic training, rebuild for war](https://www.armytimes.com/news/your-army/2024/08/04/as-recruiting-rebounds-army-to-expand-basic-training-rebuild-for-war/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Army’s long-range tiltrotor aircraft moves to next development phase](https://www.defensenews.com/land/2024/08/02/armys-long-range-tiltrotor-aircraft-moves-to-next-development-phase/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)

### **Navy**

* [SECNAV Del Toro Reflects on Three Years in Office at the Future Warfighting Symposium](https://www.navy.mil/Press-Office/Press-Releases/display-pressreleases/Article/3867313/secnav-del-toro-reflects-on-three-years-in-office-at-the-future-warfighting-sym/)
* [The Air Force wants to build lots of bases around the Pacific. But it still needs to determine how to protect them](https://www.defenseone.com/threats/2024/08/air-force-wants-build-lots-bases-around-pacific-it-still-needs-determine-how-protect-them/399014/?oref=d1_army_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=The%20Army%20Brief:%20Aug.%2023%2C%202024&utm_term=newsletter_d1_army)
* [Navy tells Congress it’s moving forward with $11.5B multi-ship deal](https://www.stripes.com/branches/navy/2024-08-19/navy-amphibious%C2%A0ships-congress-14913512.html?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Navy warship production in worst state in 25 years. What’s behind it?](https://www.navytimes.com/news/your-navy/2024/08/11/navy-warship-production-in-worst-state-in-25-years-whats-behind-it/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Navy still bullish on lasers but widely-deployed directed-energy ship defense remains years away](https://www.defenseone.com/technology/2024/08/navy-still-bullish-lasers-real-directed-energy-ship-defense-remains-years-away/398695/?oref=defense_one_breaking_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Defense%20One%20Breaking%20News:%20August%209%2C%202024:%20%22LASERS:%20Navy...%22&utm_term=newsletter_d1_alert)
* [U.S. Navy Aircraft Carrier USS Nimitz Is Nearing the 'End of the Line'](https://nationalinterest.org/blog/buzz/us-navy-aircraft-carrier-uss-nimitz-nearing-end-line-212186?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)

### **USMC**

* [Marine Corps aviation plan to come in December, ahead of service's 'Project Eagle' changes](https://breakingdefense.com/2024/08/marine-corps-aviation-plan-to-come-in-december-ahead-of-services-project-eagle-changes/?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Community Survey for Yuma Residents on Joint Land Use Plan](https://www.signalsaz.com/articles/community-survey-for-yuma-residents-on-joint-land-use-plan/)
* [CH-53K Comes to VMX-1 in Yuma](https://sldinfo.com/2024/08/ch-53k-comes-to-vmx-1-in-yuma/)
* [Residents invited to take Joint Land Use Plan survey](https://www.yumaaz.gov/Home/Components/News/News/1909/308)
* [MCAS Yuma acquires new specialized airspace in El Centro, California and surrounding areas](https://www.dvidshub.net/news/478969/mcas-yuma-acquires-new-specialized-airspace-el-centro-california-and-surrounding-areas)
* MCAS [Yuma to Hold Open House on Update to Joint Land Use Plan](https://www.signalsaz.com/articles/yuma-to-hold-open-house-on-update-to-joint-land-use-plan-2/)

### **Space Force**

* [310th Space Wing at Schriever prepares for inactivation as Space Force launches new model](https://gazette.com/military/310th-space-wing-at-schriever-prepares-for-inactivation-as-space-force-launches-new-model/article_75d3b906-5e57-11ef-b30e-0f66227ed1df.html?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb#:~:text=Fisher%20expects%20to%20be%20the,reserve%20is%20preserved%2C%20Fisher%20said.)
* [U.S. military rejects calls to reduce sonic booms from SpaceX rockets blasting along California coast](https://www.latimes.com/california/story/2024-08-09/space-force-rejects-demand-to-mitigate-effects-of-sonic-booms-and-rocket-launches-off-california-coast?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [Near-autonomous satellites could be coming in a decade, Space Force envisions](https://www.defenseone.com/technology/2024/08/space-force-envisions-near-autonomous-satellites-decade-or-so/398694/?oref=defenseone_today_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Defense%20One%20Today:%20August%2012%2C%202024&utm_term=newsletter_d1_today)

## **Homeland Security / Disaster Preparedness**

* [Critical infrastructure group launches effort to aid federal agencies’ cyber defenses](https://www.nextgov.com/cybersecurity/2024/08/critical-infrastructure-group-launches-effort-aid-federal-agencies-cyber-defenses/398518/?oref=ngfcw_ftt_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Nextgov/FCW%20Federal%20Tech%20Today%20-%20August%205%2C%202024&utm_term=newsletter_ng_today)

### **FEMA**

* [FEMA Publishes BRIC Summary of 2023 Stakeholder Engagement Effort](https://www.fema.gov/grants/mitigation/building-resilient-infrastructure-communities/about/stakeholder-engagement-effort)
* [3 Grants that Can Help Build Resilience in Your Community](https://www.fema.gov/blog/3-grants-can-help-build-resilience-your-community)
* [FEMA Updates Application Procedures for Hazard Mitigation Grant Program to Provide More Flexibility for Recovering Communities Nationwide and Protect Them Against Future Risks](https://www.fema.gov/press-release/20240815/fema-updates-application-procedures-hazard-mitigation-grant-program-provide)
* [DHS Announces Funding Allocations for Fiscal Year 2024 Preparedness Grants](https://www.fema.gov/press-release/20240823/dhs-announces-funding-allocations-fiscal-year-2024-preparedness-grants)
* [FEMA Releases National Resilience Guidance](https://www.fema.gov/emergency-managers/national-preparedness/plan/resilience-guidance)
* FEMA is releasing the 2024 update of the [Continuity Guidance Circular](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flnks.gd%2Fl%2FeyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJidWxsZXRpbl9saW5rX2lkIjoxMjAsInVyaSI6ImJwMjpjbGljayIsInVybCI6Imh0dHBzOi8vd3d3LmZlbWEuZ292L2VtZXJnZW5jeS1tYW5hZ2Vycy9uYXRpb25hbC1wcmVwYXJlZG5lc3MvY29udGludWl0eS9jaXJjdWxhciIsImJ1bGxldGluX2lkIjoiMjAyNDA4MjcuOTk1OTQxNDEifQ.V1-oGzXLRM4u0lIcOFcPhZCG5zZQNfm7ueWVtPDfAvs%2Fs%2F10033766%2Fbr%2F248047609422-l&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C6b2187bcba61491f593a08dcc6d655ce%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638603871134922004%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=nmJYAE62pRN0ctcNUmjukebnTtE%2Be5Y10EQCMm2Rq64%3D&reserved=0). This document applies a whole of community approach to continuity operations outlined in the [Federal Continuity Directives.](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flnks.gd%2Fl%2FeyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJidWxsZXRpbl9saW5rX2lkIjoxMjEsInVyaSI6ImJwMjpjbGljayIsInVybCI6Imh0dHBzOi8vd3d3LmZlbWEuZ292L2VtZXJnZW5jeS1tYW5hZ2Vycy9uYXRpb25hbC1wcmVwYXJlZG5lc3MvY29udGludWl0eS9kb2N1bWVudHMiLCJidWxsZXRpbl9pZCI6IjIwMjQwODI3Ljk5NTk0MTQxIn0.rsKZcmAydTmLvbVqlq_NJTvoGjqNP8cajlFylO9u5G4%2Fs%2F10033766%2Fbr%2F248047609422-l&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C6b2187bcba61491f593a08dcc6d655ce%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638603871134932507%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=PH9hM%2FMtnTHXVO77fdGngjbuG0G0kb7hOfq92qdfQTk%3D&reserved=0)
* [DHS Announces Funding Allocations for Fiscal Year 2024 Preparedness Grants](https://www.dhs.gov/news/2024/08/23/dhs-announces-funding-allocations-fiscal-year-2024-preparedness-grants#:~:text=WASHINGTON%20%E2%80%94%20Today%2C%20the%20Department%20of,2024%20competitive%20preparedness%20grant%20programs)
* Funding Opportunity
	+ [Funding for Homeland Security Preparedness Technical Assistance](https://www.fema.gov/grants/preparedness/emergency-management-baseline-assessment/fy-22-nofo). This application period closes at 5 p.m. ET, Monday, **Sept. 16.**
	+ [$300M to Strengthen Community Resilience to Flooding](https://www.fema.gov/press-release/20231113/biden-harris-administration-announces-second-round-funding-mitigate). The application window opened on June 1, 2024, and the last eligible disaster declaration date is **May 31, 2025**.

### **Wildfire**

* [Western Governors highlight shared policy recommendations in the final report of the Wildland Fire Mitigation and Management Commission](https://westgov.org/letters/article/western-governors-highlight-shared-policy-recommendations-in-the-final-report-of-the-wildland-fire-mitigation-and-management-commission)
* [Western governors urge Congress to 'act now' and reform wildfire management](https://www.wyomingnews.com/news/local_news/western-governors-urge-congress-to-act-now-and-reform-wildfire-management/article_8cf11be8-671b-11ef-bacf-5bcf017fe333.html)
* [Cox, other western governors lobby Congress for more funding and coordination to fight wildfires](https://www.newsfromthestates.com/article/cox-other-western-governors-lobby-congress-more-funding-and-coordination-fight-wildfires)
* [Wildfire damage will only worsen because of climate change, experts say](https://www.reviewjournal.com/local/local-nevada/on-wildfires-experts-say-the-west-needs-to-rethink-its-response-3146076/)
* [Animation](https://www.cbsnews.com/news/california-park-fire-map-animation-one-of-the-largest-in-state-history/?utm_medium=email&utm_source=govdelivery) of the growth of one of California's largest wildfires this year.
* [Fighting Fire with Fire—The Forest Service Plans to Increase Use of Prescribed Fires](https://www.gao.gov/blog/fighting-fire-fire-forest-service-plans-increase-use-prescribed-fires?utm_campaign=usgao_email&utm_content=daybook&utm_medium=email&utm_source=govdelivery)
* [Podcast: Building Trust and Collaboration in Fire Science](https://fireuniversity.libsyn.com/site/building-trust-and-collaboration-in-fire-science-42)
* [As Wildfire Season Approaches, Phytoplankton Take On Fires’ Trickiest Emissions](https://insideclimatenews.org/news/29072024/phytoplankton-wildfire-black-carbon-emissions/?utm_source=InsideClimate+News&utm_campaign=052991f034-EMAIL_CAMPAIGN_2024_08_03_01_06&utm_medium=email&utm_term=0_29c928ffb5-052991f034-330877230)
* Funding Opportunity: [$25M funding opportunity to reduce wildfire risk, support local businesses](https://www.usda.gov/media/press-releases/2024/08/06/usda-forest-service-announces-25m-funding-opportunity-reduce). [More information on Hazardous Fuels Transportation Assistance Grants](https://www.fs.usda.gov/managing-land/forest-management/products/hazardous-fuels-transport-assist-grants). Due **September 5**

**CALIFORNIA**

* [Cal Fire police have a crucial role, solving how wildfires start](https://www.kcra.com/article/cal-fire-police-crucial-role-solving-how-wildfires-start/61937887)
* CAL FIRE [credits AI with faster fire detection](https://www.youtube.com/watch?v=v1vt9rJQsgg)
* CAL FIRE's new [interactive wildfire map](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.fire.ca.gov%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191a0649094-23ba5575-faf8-4a01-831a-fec808fc9651-000000%2F3fwoPmY6PdBmr8pCngdbEsyq0rkIVYHgynlBz9uMbtw%3D368&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cce5035c812cc41acdfe108dcc8866e5d%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638605726944513950%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=vwShfUrkafzZteUR0BVvVtOXNP53m4hR1i3Zo8s20u8%3D&reserved=0) showing less activity compared to a month ago, it's clear that more [resources like the latest addition of C-130 aircraft](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gov.ca.gov%252F2024%252F08%252F26%252Fc-130-hercules-is-now-fighting-california-wildfires%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191a0649094-23ba5575-faf8-4a01-831a-fec808fc9651-000000%2FnPIgeLO-aZG7q9_VoPKO_oAchtHEd02KdYbYS-u-pI0%3D368&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cce5035c812cc41acdfe108dcc8866e5d%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638605726944524275%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=WlLglgpJCcbmCk%2FiUwltbogQeb%2FhgUtb2QhV1nP4730%3D&reserved=0), more personnel, and [wildfire resilience and forest health projects](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gov.ca.gov%252F2024%252F08%252F20%252Fstate-selects-and-funds-94-wildfire-projects-to-build-community-and-climate-resilience%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F01010191a0649094-23ba5575-faf8-4a01-831a-fec808fc9651-000000%2Fxw22RCeg8hDqSq2W7GOwtfOEKXnb3oP-Pbp7iQiewv8%3D368&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cce5035c812cc41acdfe108dcc8866e5d%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C1%7C638605726944534351%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=DopreY5IrdKUioItmLXVCNT2iFk9nh0d37entPVK%2FVc%3D&reserved=0) are making a big difference in protecting communities and natural resources.
* [Wildfires To Hit CA Hard In Coming Months, New Tool Predicts](https://patch.com/california/healdsburg/wildfires-hit-ca-hard-coming-months-new-tool-predicts)
* [Huge California wildfire chews through timber](https://apnews.com/article/california-wildfires-park-fire-427fecc8dda10863e9fc36dbb3afb301)
* [California to Deploy Surplus C-130 Aircraft from Coast Guard to Fight Wildfires](https://www.military.com/daily-news/2024/08/27/california-deploy-surplus-c-130-aircraft-coast-guard-fight-wildfires.html?utm_source=sailthru&utm_medium=email&utm_campaign=mil-ebb)
* [California's Park Fire, one of state's largest ever, grows amid "near record levels of dryness"](https://www.cbsnews.com/news/california-park-fire-one-of-states-largest-on-record-burns-area-half-size-rhode-island/)
* [California wildfires: Fire scientists say bigger, faster-growing blazes expected; here's what to know](https://abc7news.com/post/california-wildfires-fire-scientists-say-bigger-faster-growing/15118393/)
* [Here’s why California should use prescribed burns](https://calmatters.org/commentary/2024/07/california-wildfires-need-prescribed-burns/?utm_medium=email&utm_source=govdelivery)
* [California wildfires have already charred 30 times as many acres as all of last year — and it’s still summer](https://www.columbian.com/news/2024/jul/31/california-wildfires-have-already-charred-30-times-as-many-acres-as-all-of-last-year-and-its-still-summer/)

**COLORADO**

* The Colorado Water Conservation Board’s [Wildfire Ready Watersheds program](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcoresiliency.us13.list-manage.com%2Ftrack%2Fclick%3Fu%3D1d97570d5b1d9d9b89bf4591b%26id%3Daec1f9d825%26e%3D1278e580ca&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7C2c0ce2bce9724f4e574808dcc887ca77%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638605732827762834%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=G9H5Eq3%2FR3kOrMjzSJDJYmp6DSc3YPI3ms3LGSB8chg%3D&reserved=0) funds the development of action plans and implementation of projects designed to mitigate post wildfire impacts. The program is open through **September 30, 2024**.
* 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.
* [Wildfires are burning. Where is Colorado's summer monsoon rain?](https://www.cbsnews.com/colorado/news/colorado-summer-monsoon-rain-dangerous-wildfire-conditions/)

**UTAH**

* [Utah expected to spend almost $12 million fighting wildfires this year](https://utahnewsdispatch.com/2024/08/23/utah-spend-almost-12-million-fighting-wildfires/)
* [Opinion: Thinning trees and brush will protect Utah families and homes](https://www.sltrib.com/opinion/commentary/2024/07/30/opinion-thinning-trees-brush-will/)

## **Aviation**

* [B3K lands $2M partnership for eastern Kern aerospace innovation hub](https://finance.yahoo.com/news/b3k-lands-2m-partnership-eastern-035900542.html)
* [2024 Flight Cancellation Rate Below Pre-Pandemic Levels Heading into Labor Day Weekend](https://www.transportation.gov/briefing-room/2024-flight-cancellation-rate-below-pre-pandemic-levels-heading-labor-day-weekend)
* [Dawning of Midnight eVTOL for Los Angeles](https://www.itsinternational.com/its8/its9/news/dawning-midnight-evtol-los-angeles)
* [Boom readies for supersonic flight tests](https://newatlas.com/aircraft/vxb-1-supersonic-prototype-makes-second-flight/)
* [Flying towards a sustainable future](https://aircargoweek.com/flying-towards-a-sustainable-future/)

**FAA**

* [$636 Million in Grants to Improve Airport Infrastructure](https://www.faa.gov/newsroom/biden-harris-administration-announces-636-million-grants-improve-airport-infrastructure)
* [$566 Million in Grants from Bipartisan Infrastructure Law to Modernize Airports](https://www.faa.gov/newsroom/biden-harris-administration-announces-566-million-grants-bipartisan-infrastructure-law)
* [$300 Million in Awards for Sustainable Aviation Fuels and Technologies](https://www.faa.gov/newsroom/biden-harris-administration-announces-nearly-300-million-awards-sustainable-aviation-fuels)
* [FAA Issues $291M to Clean Aviation Fuel Projects](https://aashtojournal.transportation.org/faa-issues-291m-to-clean-aviation-fuel-projects/)
* [FAA proposes new cyber rules for airplanes and aviation equipment](https://www.nextgov.com/cybersecurity/2024/08/faa-proposes-new-cyber-rules-airplanes-and-aviation-equipment/398964/?oref=ngfcw_ftt_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Nextgov/FCW%20Federal%20Tech%20Today%20-%20August%2022%2C%202024&utm_term=newsletter_ng_today)
* [A new report explores how the FAA can improve its safety risk management practices, foster a stronger safety culture in commercial aviation companies.](https://www.nationalacademies.org/news/2024/08/faa-should-modernize-its-safety-practices-to-manage-emerging-hazards-and-support-adoption-of-new-technologies?utm_source=NASEM+News+and+Publications&utm_campaign=e88c9a7e60-EMAIL_CAMPAIGN_2024_08_19_01_50&utm_medium=email&utm_term=0_-e88c9a7e60-%5BLIST_EMAIL_ID%5D&mc_cid=e88c9a7e60&mc_eid=8790d236f9)
* [Emerging Hazards in Commercial Aviation—Report 2: Ensuring Safety](https://nap.nationalacademies.org/catalog/27805/emerging-hazards-in-commercial-aviation-report-2-ensuring-safety-during?utm_source=NASEM+News+and+Publications&utm_campaign=e88c9a7e60-EMAIL_CAMPAIGN_2024_08_19_01_50&utm_medium=email&utm_term=0_-e88c9a7e60-%5BLIST_EMAIL_ID%5D&mc_cid=e88c9a7e60&mc_eid=8790d236f9)
* [FAA lays out 'roadmap' for AI safety in aircraft](https://www.militaryaerospace.com/commercial-aerospace/article/55133130/faa-lays-out-roadmap-for-ai-safety-in-aircraft?utm_term=FCB96B53-6024-4B2D-8B83-4FFB37C4DDE0&lrh=acc29f3c176ce66d97d74ade2fdba05b9e3c1d9e6214b0774d1c5a4f05579b94&utm_campaign=A80DF615-7E38-48E7-9993-743FEC2E10FC&utm_medium=email&utm_content=83A7141A-4A3B-4F60-AE25-F864365E0447&utm_source=SmartBrief)

**DRONES**

* [Drones in Construction Transforming Site Management and Beyond](https://highways.today/2024/08/26/drones-in-construction/)
* [A group of 20-somethings built a GPS-independent drone in 24 hours—and caught the eye of US special operations forces](https://www.defenseone.com/technology/2024/08/group-20-somethings-built-gps-independent-drone-24-hoursand-caught-eye-us-special-operations-forces/399017/)
* [How To Register Your Drone With the FAA](https://www.dronepilotgroundschool.com/faa-drone-registration/?utm_campaign=Community%20Newsletter%20&utm_medium=email&_hsenc=p2ANqtz-_ueMvGaDpiC24RjFRdZjkQSy5KU7K-BYvDn71elsP1_8LXbKF24_2UkhsSaWHVbvd1uPdM9SzngVLuUbLKlTE2tL7w-n_g-EFSnfv14ochDZ9VV1A&_hsmi=321476201&utm_content=321476201&utm_source=hs_email)
* [BRINC and Echodyne to Enable Automated BVLOS Operations without Visual Observers for First Responders](https://www.stateaviationjournal.com/index.php/national-news/brinc-and-echodyne-to-enable-automated-bvlos-operations-without-visual-observers-for-first-responders)
* [FAA Authorizes Drone Package Flights in Dallas](https://aashtojournal.transportation.org/faa-authorizes-drone-package-flights-in-dallas/)

## **SPECTRUM**

* [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%203%2C%202024&utm_term=newsletter_ng_today)
* [Statement of Assistant Secretary Davidson on Vecima’s Electronic Equipment for the Internet for All Initiative](https://www.ntia.doc.gov/press-release/2024/statement-assistant-secretary-davidson-vecima-s-electronic-equipment-internet-all-initiative)
* [Proposed BEAD Alternative Broadband Technology Guidance](https://www.ntia.doc.gov/other-publication/2024/proposed-bead-alternative-broadband-technology-guidance)
* [Choosing the right mix of technologies to achieve Internet for All](https://www.ntia.doc.gov/blog/2024/choosing-right-mix-technologies-achieve-internet-all)
* [The FCC Seeks Comment on Proposed Changes to the 3.5 GHz Band Framework](https://www.wiley.law/alert-The-FCC-Seeks-Comment-on-Proposed-Changes-to-the-35-GHz-Band-Framework)
* [Beyond 5G: Pentagon sets sights on next-generation wireless tech with new projects](https://defensescoop.com/2024/08/13/beyond-5g-pentagon-sets-sights-next-generation-wireless-tech-new-projects/)
* [Military Struggles to Make Inroads With 5G Commercial Wireless Tech](https://www.nationaldefensemagazine.org/articles/2024/8/5/military-struggles-to-make-inroads-with-5g-commercial-wireless-tech)

# **GIS**

* [New updates to the California Protected Areas Database and California Conservation Easement Database are now available for download.](https://www.calands.org/cpad/)
* "[Data Basin Overview](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fconsbio.us9.list-manage.com%2Ftrack%2Fclick%3Fu%3D3dea159e4cbe0a0ff3b43eadd%26id%3D5882668f0e%26e%3Dc5455c0952&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Ce380074da50d4487109808dcc21919fa%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638598660299279819%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=CvlaZ5LjJk1hOeqk0o%2F3hUYCzwGN5MAw3eIGf39kmfU%3D&reserved=0)", explains why the platform was created, describes the main design principles, puts Data Basin in the context of other web mapping applications, how to create a free account.
* Data Basin now has three new map services you can use to access the most reliable, up-to-date data available; [Wildfire Perimeters](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fconsbio.us9.list-manage.com%2Ftrack%2Fclick%3Fu%3D3dea159e4cbe0a0ff3b43eadd%26id%3D86d905c414%26e%3Dc5455c0952&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Ce380074da50d4487109808dcc21919fa%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638598660299294164%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=eQd0Brd2e2tf8ANSiE2gN%2F4A8vI0Goh2zQqlvBaxVwE%3D&reserved=0) from the US DOI, Open AQ's [current air quality conditions](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fconsbio.us9.list-manage.com%2Ftrack%2Fclick%3Fu%3D3dea159e4cbe0a0ff3b43eadd%26id%3D0e5a07c4a6%26e%3Dc5455c0952&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Ce380074da50d4487109808dcc21919fa%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638598660299300621%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=u%2FXJaNJK%2BZ0YMBPv0zmsLlzAdgu1Ru7q%2Fu0iF8daOBs%3D&reserved=0), and [current drought intensities](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fconsbio.us9.list-manage.com%2Ftrack%2Fclick%3Fu%3D3dea159e4cbe0a0ff3b43eadd%26id%3Dcc14cd664a%26e%3Dc5455c0952&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Ce380074da50d4487109808dcc21919fa%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638598660299306413%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=Gmv8FFS5sNNDeQTsNWOCKA0cm2dGwneagpmayt6%2FIWs%3D&reserved=0) from the National Drought Mitigation Center, UofNebraska-Lincoln.
* In a recent episode from the Waterloop podcast, Forrest Melton of NASA and Robyn Grimm, formerly of the Environmental Defense Fund, explain the [science behind OpenET and how it can improve our water management strategies](https://www.youtube.com/watch?v=hIJv-OJ8t7A)

# **Miscellaneous**

**DOI**

* This Week at the Interior - [August 30, 2024](https://www.youtube.com/watch?v=NW7-uFXptfY)
* This Week at the Interior - [August 23, 2024](https://www.youtube.com/watch?v=0CeVqq9RILc)
* This Week at the Interior - [August 9, 2024](https://www.youtube.com/watch?v=1IfF3c9vtc0)

**STATES**

* [See how your state uses zoning codes to control land use](https://www.route-fifty.com/management/2024/08/see-how-your-state-uses-zoning-codes-control-land-use/398787/?oref=rf-today-nl&utm_source=Sailthru&utm_medium=email&utm_campaign=Route%20Fifty%20Today:%20August%2020%2C%202024&utm_term=newsletter_rf_today)
* NM: [Anderson makes history as first woman appointed as NM state engineer](https://nmpoliticalreport.com/quick-reads/anderson-makes-history-as-first-woman-appointed-as-nm-state-engineer/)
* UT: [Utah files landmark lawsuit challenging federal control over most BLM land](https://governor.utah.gov/2024/08/20/news-release-utah-files-landmark-lawsuit-challenging-federal-control-over-most-blm-land/)

**WGA**

* [Learn about the Governors' bipartisan advocacy in WGA's 2024 Annual Report](https://westgov.org/reports/article/2024-annual-report)
* Wyoming Governor Mark Gordon released the [Decarbonizing the West initiative report](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fgmsuxxbab.cc.rs6.net%2Ftn.jsp%3Ff%3D001rkTGoz6IHMX4MTKdHa59SYoRv27NmZWuoqwiWlk2bc_1NtQbrEgjq5gwKMpDmC0-_FuCcjqo62VBhzXAv1nenMJuXa9EjFFuDnMIM_TdEhEt5dOoJaZUxcgwer8XJ2E1_qk_jhm593f_yvY5gkZhJG3gWgzpkO7WG1tyMRCX6uee1XEr8wahHS9eUENkZh58msorUgcIrQapKbQKz7DZhMNLpSMMmtkA7MdT7OSt4d1cJJKymNnndq_Ov2AbHjmFqlRdaCqjwlarQGPaOBtyfw%3D%3D%26c%3DMf-Jy4_5wBLWr4NllTZ6AxA_PvXdEEO3Ni-DLta1U9rom-0ykQsrng%3D%3D%26ch%3DePt8sf1pbK-X5l17XzfDKzBnmKnN7Egj7SltBsWjGy05t-aaZoE3Rw%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb37ceec1a8f64b8eb4d108dcb30efff4%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638582124217568116%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=qx2rJ2PHDNwND3xGyMZ7AAeBoH5anH%2BEOmCdet%2FxByM%3D&reserved=0) at WGA's [2024 Annual Meeting](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Fgmsuxxbab.cc.rs6.net%2Ftn.jsp%3Ff%3D001rkTGoz6IHMX4MTKdHa59SYoRv27NmZWuoqwiWlk2bc_1NtQbrEgjq0mbo7qw5laoSWQ9PIIbNdLRrwLm-3uh5PRUUq1jmO8AoofSzAC60nsHA7HZa-c-h1CleABseKlk2YjuMGLbq_sdhwLyECOTcaCyxaqbBOP5qpus7TmmHeJgTJIZBzOR7oWmXPAhgJT4U5UHgtgfB_GtD7C1vGLvAg4ZNcu7TpsO%26c%3DMf-Jy4_5wBLWr4NllTZ6AxA_PvXdEEO3Ni-DLta1U9rom-0ykQsrng%3D%3D%26ch%3DePt8sf1pbK-X5l17XzfDKzBnmKnN7Egj7SltBsWjGy05t-aaZoE3Rw%3D%3D&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cb37ceec1a8f64b8eb4d108dcb30efff4%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638582124217574474%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=fyALZg7rE0aCsrvkN7Gz7NOkrf%2BRlENYWHVeVURBYAU%3D&reserved=0).

**INFRASTRUCTURE**

* [Administration Takes Action to Deliver More Projects More Quickly, Accelerates Federal Permitting](https://www.whitehouse.gov/briefing-room/statements-releases/2024/08/29/fact-sheet-biden-harris-administration-takes-action-to-deliver-more-projects-more-quickly-accelerates-federal-permitting/)
* [$26.5 Million in Grant Awards for Planning Projects to Restore and Replace Bridges Nationwide](https://www.transportation.gov/briefing-room/investing-america-biden-harris-administration-announces-265-million-grant-awards)
* [FHWA Opens Applications for $800 Million in Funding to Reduce Climate Pollution from Transportation, Encourage Cleaner Construction Materials](https://highways.dot.gov/newsroom/fhwa-opens-applications-800-million-funding-reduce-climate-pollution-transportation)
* [Utah DOT Deploys LiDAR to Boost Intersection Safety](https://aashtojournal.transportation.org/utah-dot-deploys-lidar-to-boost-intersection-safety/)
* [Cars that talk: Feds announce plan to accelerate connected vehicle deployment](https://www.route-fifty.com/infrastructure/2024/08/cars-talk-feds-announce-plan-accelerate-connected-vehicle-deployment/398907/?oref=rf-home-top-story&utm_source=Sailthru&utm_medium=email&utm_campaign=State%20%26amp%3Bamp%3Bamp%3Bamp%3B%20Local%20Digest%208.20.24&utm_term=audience_slgdigest_rfgcn_2023)
* [FHWA Issues over $26M in Bridge Planning Grants](https://aashtojournal.transportation.org/fhwa-issues-over-26m-in-bridge-planning-grants/)
* [Caltrans Unveils New Project Prioritization Tool](https://aashtojournal.transportation.org/caltrans-unveils-new-project-prioritization-tool/)
* [The Stream: The Infrastructure, Environmental Balance](https://aashtojournal.transportation.org/the-stream-the-infrastructure-environmental-balance/)
* [California Surpasses 150,000 Electric Vehicle Chargers](https://www.energy.ca.gov/news/2024-08/california-surpasses-150000-electric-vehicle-chargers)
* [Half a billion dollars in grants awarded to boost the EV charging network](https://www.govexec.com/technology/2024/08/half-billion-dollars-grants-awarded-boost-ev-charging-network/399132/?oref=govexec_today_nl&utm_source=Sailthru&utm_medium=email&utm_campaign=GovExec%20Today:%20August%2029%2C%202024&utm_term=newsletter_ge_today)
* [Governor Gavin Newsom announced](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.gov.ca.gov%252F2024%252F08%252F28%252Fcalifornia-surpasses-150000-electric-vehicle-chargers%252F%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101919b2378ed-000b6d6f-8e0a-43b3-86d6-ab2d08f565b4-000000%2FZc9XhK9xMvZAxSBUMgZB9kvLuof5JUBj9dBpsaKmWvk%3D368&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cc469682af800461b198008dcc7b7b320%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638604839099899985%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=GQPAZY98HXVy4n6Givq2xIxWQHPGJuP%2FruhqkrmsCUk%3D&reserved=0) California has surpassed [150,000 public and shared private chargers installed statewide](https://nam10.safelinks.protection.outlook.com/?url=https%3A%2F%2Flinks-2.govdelivery.com%2FCL0%2Fhttps%3A%252F%252Fwww.energy.ca.gov%252Fdata-reports%252Fenergy-almanac%252Fzero-emission-vehicle-and-infrastructure-statistics-collection%252Felectric%253Futm_medium%3Demail%2526utm_source%3Dgovdelivery%2F1%2F010101919b2378ed-000b6d6f-8e0a-43b3-86d6-ab2d08f565b4-000000%2F6ZiIZA9DSie7tTC76SPvJ-YTS7w6DAVBuwMEhSXAa2o%3D368&data=05%7C02%7Cmichelle.bell%40ag.tamu.edu%7Cc469682af800461b198008dcc7b7b320%7C9fd7580a64724d9ca142d131d3a7a116%7C0%7C0%7C638604839099911567%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C0%7C%7C%7C&sdata=x5jNR6F%2BagxALRioGljRCdxNvFZEI8bqPWRbXuK2OVQ%3D&reserved=0), including 137,648 Level 2 chargers and 14,708 fast chargers
* [Number of Publicly Available Electric Vehicle Chargers Has Doubled Since Start of Biden-Harris Administration](https://www.energy.gov/articles/investing-america-number-publicly-available-electric-vehicle-chargers-has-doubled-start?utm_medium=email&utm_source=govdelivery)
* 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**.