# Exchange Network Forum

Partnerships with EPA, States & Tribes

Thursday, April 11, 2024

#### **Format**

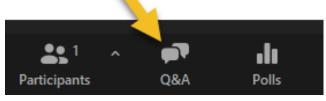
- This Forum is an open meeting. We want to encourage open dialogue. Please be respectful.
- You will hear from Tribes, States, and EPA. Calls are divided into thirds, with time for each group to push updates and request feedback.
- We will send polls, surveys to gauge interests.
  This is a call run by Exchange Network partners for Exchange Network partners.



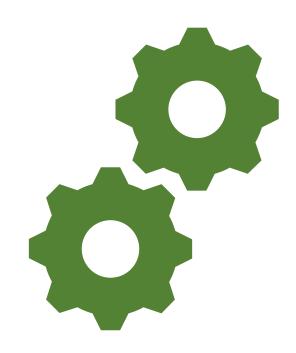


# Logistics

- Introduce yourself! If or when you speak, please tell us your name the organization you represent.
- Submit questions using Zoom Q/A Feature. We will do our best to answer questions during the call.

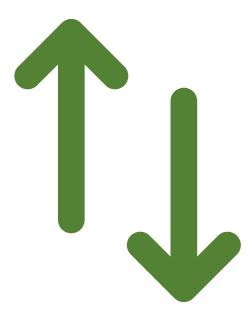


• Use the chat to share ideas. You can message the (co)hosts and participants directly.



# **Meeting Guidelines**

- Choose to be present and participate
- Engage actively, raise your hand to speak
- Maintain a respectful, open space to share and discuss ideas
- Assume positive intent
- Be curious and open to new ideas
- Listen and question with a desire to understand
- Stay on topic
- Turn on your camera when speaking
- Meetings will be recorded



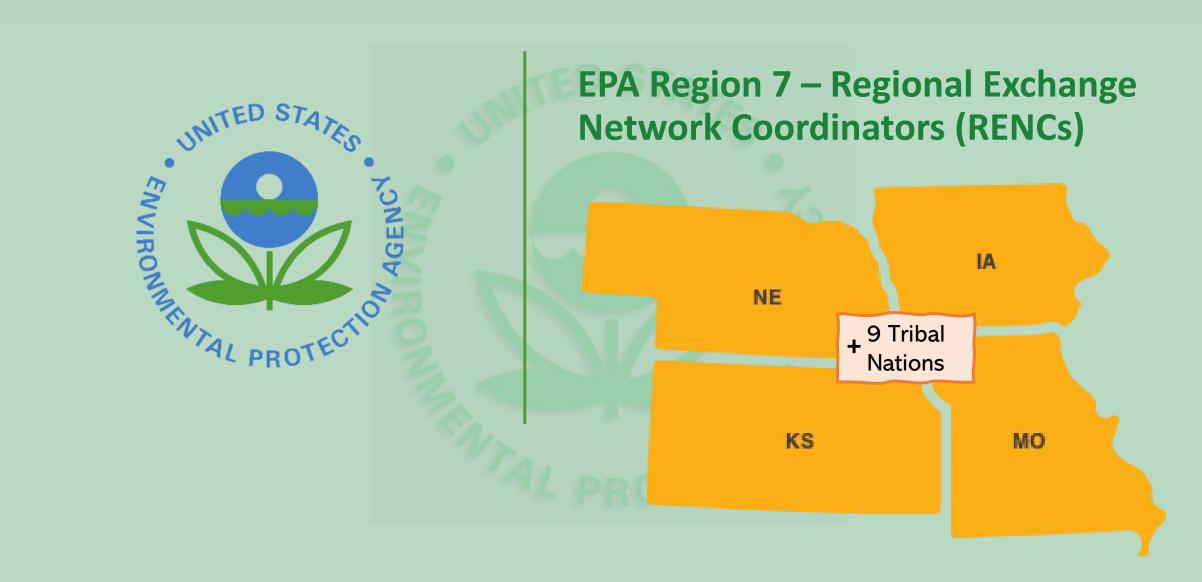


# Agenda

- Welcome
- Meet Your EN Coordinator: Region 7
- FY24 EN Grant Solicitation Notice
- Environmental Information & Innovation (E2i) Sessions
- Open Forum







# R7 RENC Overview [Outgoing]

Name:

Job Title (prior):

Time at the Agency:

Time in the RENC Role:

Other Job (non-RENC) Roles:

Contact Information:

Cassandra Krul

Program Analyst

5 Years, 6 Months

5 Years, 5 Months

VISTA Program Coordinator; Senior Grants Project Officer

krul.cassandra@epa.gov

(913) 551-7808



#### R7 RENC Overview [Current]

Name:

Job Title:

Time at the Agency:

Time in the RENC Role:

**Contact Information:** 

Carmen Quizon

Program Analyst

1 year, 1 month

2 months

Other Job (non-RENC) Roles: Performance Partnership Grant

Project Officer; Best Place to Work

Committee Coordinator;

**Employee Viewpoint Survey** 

Analysis

quizon.carmen@epa.gov

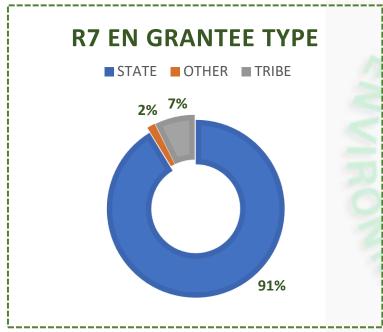
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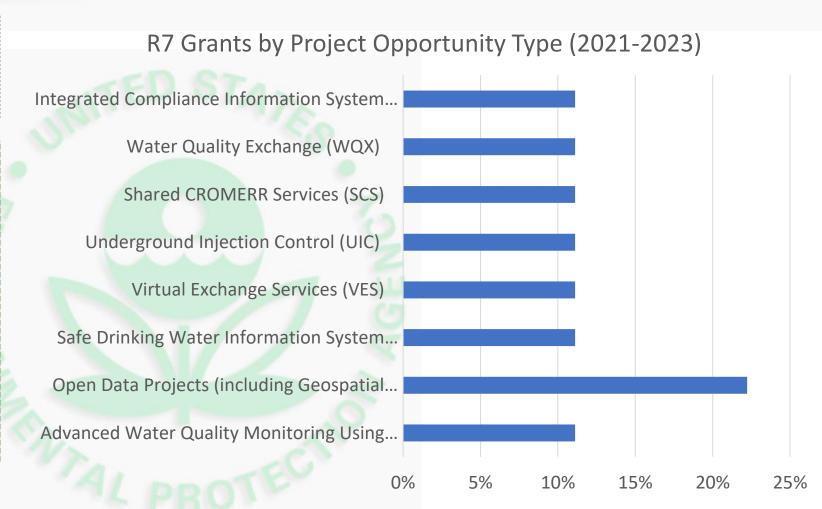
## R7 Regional Overview



69 Total Grants since 2002



\*Other grantee types include universities and instrumentalities of the state or tribe.



# R7 Project Highlight

Grantee Org: Nebraska State Fire Marshal (NSFM)

Award Year: 2022

EN Partnership Grant? Yes

EN Project Opportunity: Streamlining and Delivering Current Data to Inform Timely Decisions in Managing Underground Storage Tanks

Project Description:

NSFM and North Carolina Department of Environmental Quality aim to modernize the exchange of data between states and EPA using webbased technologies to maintain the latest available data sets on underground storage tanks. This will enhance decision-making in protecting water quality and improve emergency response capabilities.

# R7 Project Highlight

Notable Project Highlights/ Accomplishments:

#### Successes

- upgraded Java/Tomcat versions
- tackled outdated/vulnerable technologies with upgrades
- converted application to Spring/Hibernate for more robust capabilities and better look/feel
- VES Connector is returning data from simple queries
- CAT Environment is close to being ready for Client Testing

#### Troubleshooting challenges

- database logs continue to fill up and no clue why; DBAs are concerned about it being a resource hog
- help from anyone in determining why Tenable scans are overloading our database logs is welcome!

#### **FY24 EN Grant Solicitation Notice**

The FY24 EN Grant Solicitation Notice is LIVE!
 Applications are due no later than May 22<sup>nd</sup>,
 2024 at 11:59 PM ET.

- Upcoming Webinars on FY24 EN Grants:
  - April 25<sup>th</sup> (General) at 3 PM ET
  - April 30<sup>th</sup> (General) at 3 PM ET
  - May 2<sup>nd</sup> (Tribes) at 3 PM ET
- Contact the EN Grant Program Leads for more information:
  - Erin McGowan (mcgown.erin@epa.gov)
  - Aimee Awad (awad.aimee@epa.gov)



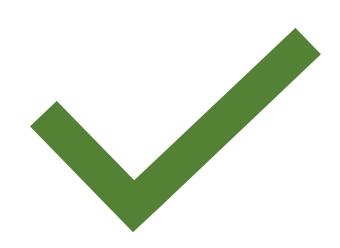
#### **EN Grants**

- Who can apply? Entities Eligible for Funding are outlined in the SN Section III-A:
  - States
  - U.S. Territories
  - Federally Recognized Tribes and Alaska Native Villages
  - Inter-tribal Consortia of Federally Recognized Tribes
  - Instrumentalities of a State or Tribe



#### Instrumentalities

- An instrumentality is an organization created by or pursuant to state or tribal statute and operated for public purposes. Generally, an instrumentality performs governmental functions, but does not have the full powers of a government, such as police authority, taxation, and eminent domain.
  - States and Territories must: Provide a signed attorney general letter certifying this status.
  - **Tribes** must: Provide a certification and supporting documentation from the tribal council or other appropriate tribal government official certifying this status.





# **Eligibility**

- Ineligible entities have the option partner with an eligible entity, provided that:
  - The lead applicant (formal EN partner) meets the specifications outlined in Sections III-A, III-D, and IV-B.
  - The partnership is not formed from agencies within a single state, territorial, or tribal government.
- The eligible entity could then share funds with your organization via a subaward. See additional subaward information under Section II-A.





# **Funding**

- EN grant program expects to award approximately \$10,500,000 in 25-35 assistance agreements.
  - Single Applicants can request up to \$300,000.
  - Eligible EN Partnerships (Coalition Applications) can request up to \$500,000.
  - 'Individual Capacity Building with Mentorship' applicants can request up to \$315,000.
    - Up to \$300,000 in project costs & \$15,000 in mentorship costs.
    - Open to tribes, intertribal consortia, and territories only. All requirements must be met (see SN Appendix C, Page C3).



# **Projects**

- All projects must support one or more Exchange Network Funding Areas:
  - EN Funding Area 1: Increased Data Access and Innovative Business Processes
  - **EN Funding Area 2:** Eliminate paper submittals and expand e-reporting
  - **EN Funding Area 3:** Augment the information management capacity of EN partners
- Projects may fall under one or more EN project opportunities. Applicants can also propose projects that do not have a specific EN project opportunity write-up.



# **Project Opportunities**

- Project opportunities are specific project writeups providing potential applicants with the information needed to design a proposal for a data exchange, data service, or project type.
- These write-ups are available in SN Appendices
   A-C. Each includes a description, suggested project activities, estimated costs, and helpful links/resources.
- EN Project Opportunities in Appendix A support EN Funding Area 1; Appendix B support EN Funding Area 2; and, Appendix C support EN Funding Area 3.



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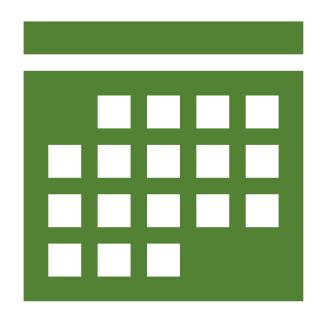
- Environmental Information & Innovation (E2i).
   National meeting for the environmental protection community that builds on a long-standing meeting series.
- E2i will be an in-person event, likely with some virtual components.
- EPA, states, and tribes are cooperatively planning the meeting program and soliciting content proposals from across the community of environmental regulators.



• **Theme:** Reinvigorate, Collaborate, Innovate

• Location: Kansas City, Missouri

• **Dates:** September 17 to 19, 2024



- **Call for Content:** You are invited to submit a brief abstract on a relevant topic that you would like to present at the 2024 E2i.
- You can submit your abstract for any of the following formats:
  - Lightning Talks
  - Podium Presentations
  - Panel Discussions
  - Innovation Videos
  - Workshops
- Submit your ideas by <u>accessing this form</u>.



We want to hear from you!

2. From the list of possible workshops or training sessions, please select topics that most interest you: (Multiple Choice)

74/102 (72%) answered

Data Management Systems	(60/74) 81%
Agile Project Management	(15/74) 20%
Data Analytics Tools	(45/74) 61%
GIS and Geospatial Analysis	(30/74) 41%
Digital Storytelling, Communication	(20/74) 27%
API Strategy, Development & Management	(26/74) 35%
Quality Assurance Project Plans	(23/74) 31%
Cybersecurity	(18/74) 24%
User Experience, User-centric Design	(21/74) 28%
Other	(4/74) 5%

# **Open Forum**

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#### Contact

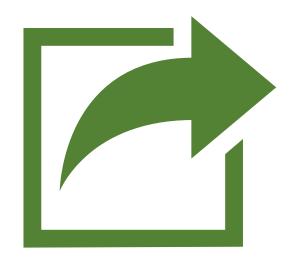
**Moderator:** Alex O'Neill (US EPA)

Panelists: <u>Cassandra Krul (US EPA), Carmen Quizon</u>

(US EPA), <u>Kurt Rakouskas</u> (ECOS)

Hosts: Beth Jackson (US EPA), Matt Kelly (US EPA),

Kate Sijthoff (US EPA, Contractor)



# Thank you!

**Questions?**