SAN DIEGO UNIFIED DISASTER COUNCIL
MEETING MINUTES
October 16, 2025

1. CALL TO ORDER

Julie Jeakle called the meeting to order at 9:00 am and roll call was taken.

2. ROLL CALL

	MEMBER
CHULA VISTA	Marlon King
CORONADO	Jayson Summers
COUNTY OF SAN DIEGO	Julie Jeakle
DEL MAR/ENCINITAS/ SOLANA BEACH	Jorge Sanchez
ESCONDIDO	Jeff Murdock
NATIONAL CITY	Walter Amadee
POWAY	Brian Mitchell
SAN DIEGO	Steven Lozano
SAN MARCOS	Jamie Smith
VISTA	Brett Davidson

3. CALL FOR PUBLIC INPUT

There were no requests for public comments.

4. VOTING ITEMS

A. Approval Of Minutes- Chair, UDC

ACTION: The minutes of August 21, 2025, were unanimously approved.

B. **Homeland Security Grant: Allocation Formula**- Julie Jeakle, County OES

ACTION- Grant allocation formula was unanimously approved.

C. **Homeland Security Grant: Reallocation**- Julie Jeakle, County OES

ACTION- Grant reallocation was unanimously approved.

No public comments.

5. Informational Presentations and Standing Reports

A. **Encampment Abatement in Fire-Risk Areas –** Jeff Collins, County Fire

- Current abatement practices consist of a coordinated, multi-disciplinary approach.
- Encampment sites located in County parks, near the county-maintained road network and on private property are monitored.
- Monitoring supports identification of new or growing risks and coordination of outreach efforts as well as the assessment of need for abatement.
- County Fire is working on standardizing monitoring and abatement procedures as well as identifying locations within high fire-risk areas where abatement may be necessary. They are also exploring the feasibility of increasing the frequency of abatement of encampments located within high and very high fire severity zones as well as disseminating fire threat and/or red flag warning information to unhoused populations in high fire-risk areas.

B. **Common Operating Picture Working Group Update –** John Mead, County OES

- This group has been formed due to the lack of adoption and use of WebEOC in recent activations.
- The forced update to WebEOC Nexus is scheduled for December 2026 and will offer both benefits and challenges.
- The new version of WebEOC is more expensive and new competitors have entered the market.
- During phase one a standard operating procedure (SOP) will be developed. Then the current solution will be tested with the new procedures to prepare for the transition to the updated version.
- Phase two will consist of defining the requirements for a long-term solution. This group will then bring forward their recommendations to the UDC for approval.

C. **CAL OES Report –** Patrick Buttron, CalOES

- Will be attending the Great American Shakeout. It will be held at the San Diego waterfront and will have an earthquake simulator trailer.
- Participated in the San Diego Fire and Lifeguard PRD exercise.
- Attended the Port of San Diego's leader's seminar.
- Assisting on the Field Contingency Plan.
- Attended the Winter Weather Workshop.

D. **State Homeland Security Grant Program** – Ron Cacho, County OES

- FY 2021 & FY 2022- Received the final check for 2022. Still waiting on the 2021 check. Once the official grant close out letter from CalOES is received close out letters will be sent to the jurisdictions.
- FY 2023- All monitoring visits have been completed. Most cash reimbursement requests have been submitted. The FY23 reallocation process is currently being worked on and the jurisdictions selected to receive the funds will be contacted shortly.
- FY 2024- Cash reimbursement requests are being processed. If you have any ready to submit please send them in.
- FY 2025- The region's revised advanced application was submitted to CalOES on September 19, 2025. The notice of award issued by DHS/FEMA has been significantly reduced. CalOES will be issuing a new grants management memo to address the impacts of these reductions and reallocations on subrecipients.

E. **Urban Area Security Initiative Grant Program –** Katie Mugg, City of San Diego OES

- FY 2023- Will be closing out in December.
- FY 2024- No updates.
- FY 2025- Waiting on information from the state. There are many lawsuits pending.
- FY 2026- Pre-application will be submitted later than usual. Proposals are due on November 21st.
- There will be an Urban Area Working Group (UAWG) meeting in January 2026.
- Training Plan has been updated. Surveys have been sent out.

No public comments.

6. **Executive Report –** Julie Jeakle, County of San Diego OES

A. **DHS FY25-26 Terms and Conditions**

- A suit was filed on September 30th, 2025.

- There are new requests around population re-counts due to deportations.
- We are still moving forward as if funds are still coming.
- Federal shutdown has affected court dates.
- Court date is set for November 19th for federal grant related issues.

B. **Winter Weather Workshop**

- Winter Weather Workshop will be held on November 4th at the Sheriff's Information Technology Center (STIC) conference room.
- The event invite has been sent out.

C. **Legislative Update**

- FEMA review report is due in November.
- Legislative cycle ended October 13th. Over 120 bills regarding emergency management were submitted.
- AB299 refers to displaced persons lodged in hotels or motels. This will change tenants rights from 28 days to 277 days in a disaster.
- Non-congregate shelter request for quote (RFQ) is live on the website.
- AB478 addresses evacuation and pets. It will require pets in evacuation messaging as well as allowing people to get back into an evacuation area to get their pets if they had to evacuate without them.

D. **Other**

- SD Emergency application is sunsetting. New application will be called AlertSD. AlertSD is a wrap of our website. You do not need to download a new application; it will update when the application is updated on your device. We are currently exploring options to urge users to update the application. Our communications team is creating an informational tool kit. There are 400,000 users and we will be able to track the number of updates.
- All members of the UDC and attendees participated in the great American shakeout drill.
- Jeff Murdock is retiring on October 31st. We thank him for his service.

No public comments.

7. **NEXT REGULAR MEETING –** December 18, 2025, from 9:00 – 11:00 am
County of San Diego OES – 5580 Overland Avenue, Suite 100, San Diego, CA 92123

8. **MEETING ADJOURNED – 10:06 AM**

SAN DIEGO REGIONAL CYBER LAB

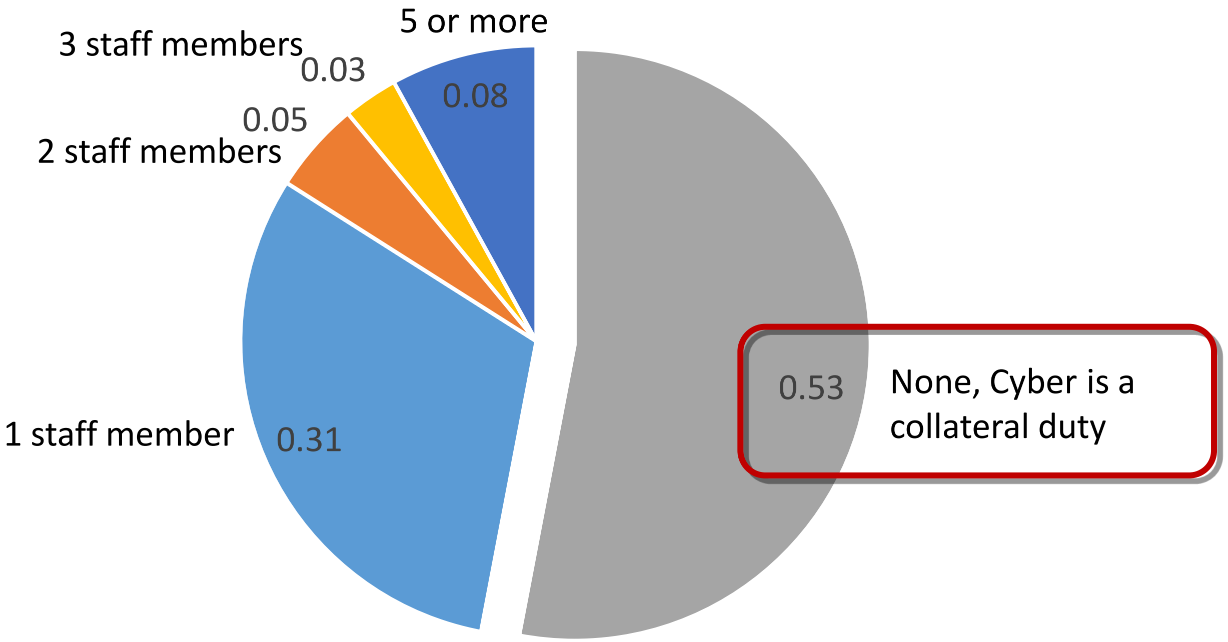
Ian Brazill
Assistant Deputy Director
City of San Diego

Brendan Daly
Chief Information Security Officer (CISO)
City of San Diego

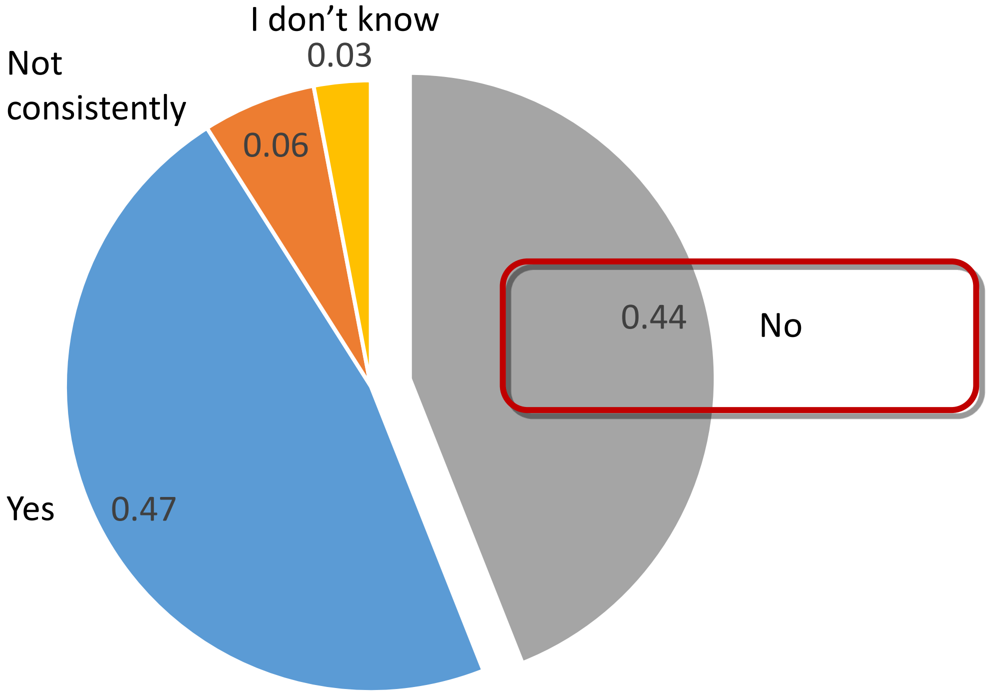
The City *of*
SAN DIEGO

Regional Survey

How many employees are dedicated to cyber security?

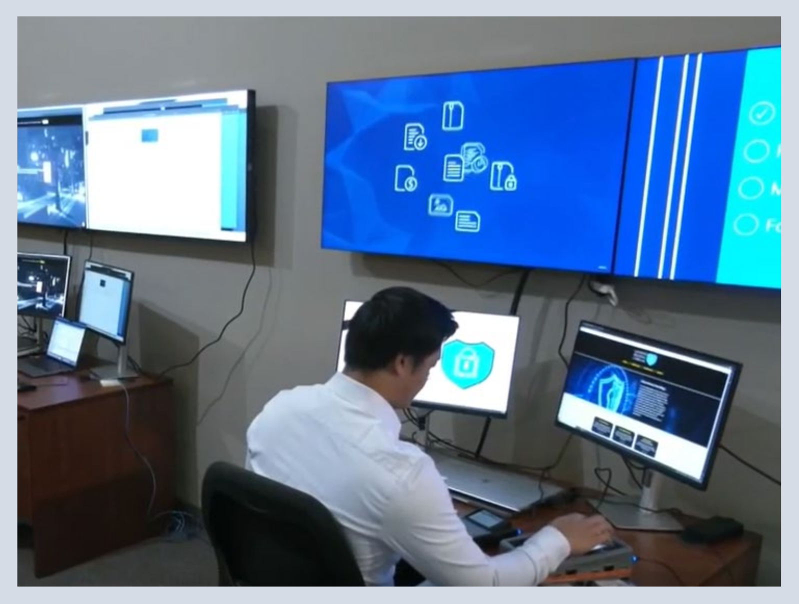


Does your agency conduct consistent cyber training or exercises?



Regional Survey

- 84% had one or less employees dedicated to cyber security
- 90% had resource constraints with training, tools, and response capabilities
- The San Diego Regional Cyber Lab was created in 2021 with two rounds of grant funding from the Dept of Homeland Security totaling $927,068



San Diego Regional Cyber Lab

No-Cost Community Resource

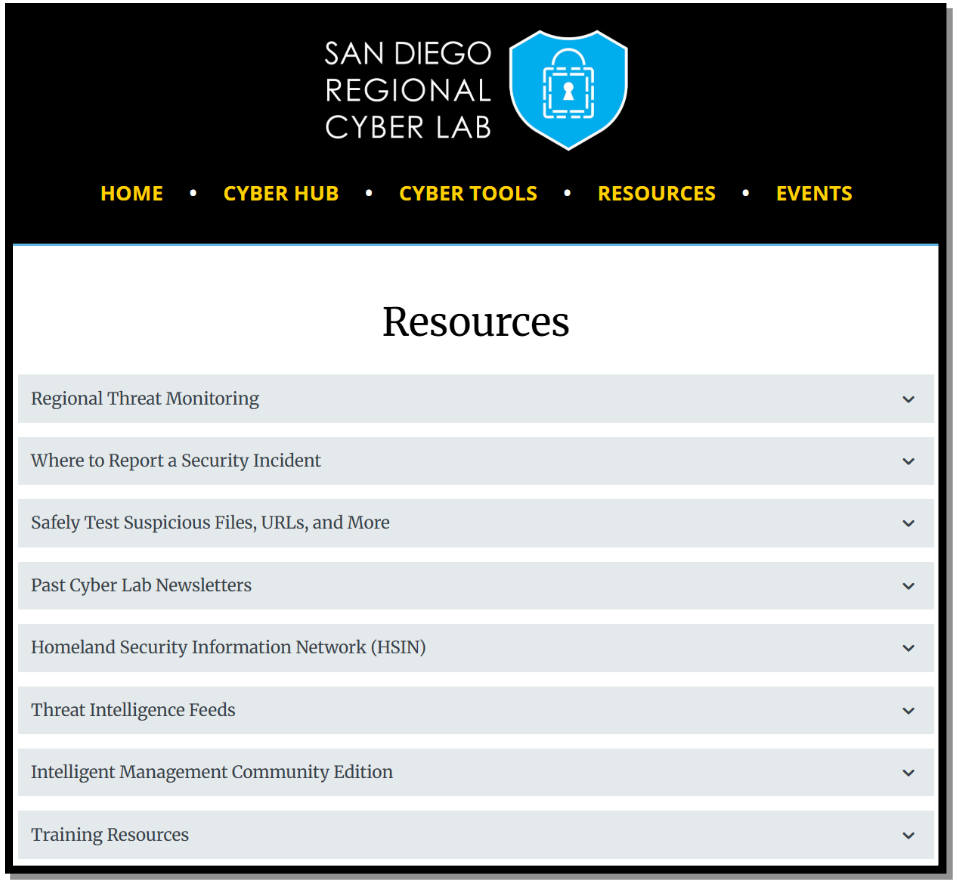
- **Website:** Visit sandiego.gov/cyber-lab to access a wide array of free online cyber security resources.
- **No-cost cyber software licenses.** Grant funding has been awarded to the lab for the purchase of licenses which will be made available to the region at no cost
- **Physical lab space.** Cyber professionals can get hands-on with our “cyber range” hosted on local servers, meant to test their cyber skills. Not for beginners!
- **Virtual Cyber Range.** Accessible online through a secure VPN, the cyber range has dozens of systems available for conducting ethical hacking, utilizing open-source cyber tools and conducting training scenarios. The range can also be used for technology demonstrations and validation testing of information systems.
- **Regional Collaborations.** Through our Technical and Executive Steering Committees, regional organizations discuss ongoing cyber threats and regional cyber initiatives
- **Newsletter**: Quarterly updates on regional cyber events, cyber lab programs, stories from regional stakeholders, and more.

Downtown “Cyber Hub”

- **Cyber Range:** Sandbox environment for cyber professionals and students to test their skills in a safe, live environment. Located on-prem as well as in AWS.
- **Professional-Grade Cyber Tools:** Software and hardware utilized in digital forensics, reconnaissance, and penetration testing
  - Writeblockers & Data Duplicators
  - Mobile Device Data Extraction
  - Burp Suite Professional
  - Shodan
- **Training Resources:** Multiple cyber training resources catered to all levels of cyber students and professionals.
  - Haiku
  - Cybrary
  - TryHackMe

SDRCL Website

sandiego.gov/cyber-lab



SAN DIEGO REGIONAL CYBER LAB

HOME • CYBER HUB • CYBER TOOLS • RESOURCES • EVENTS

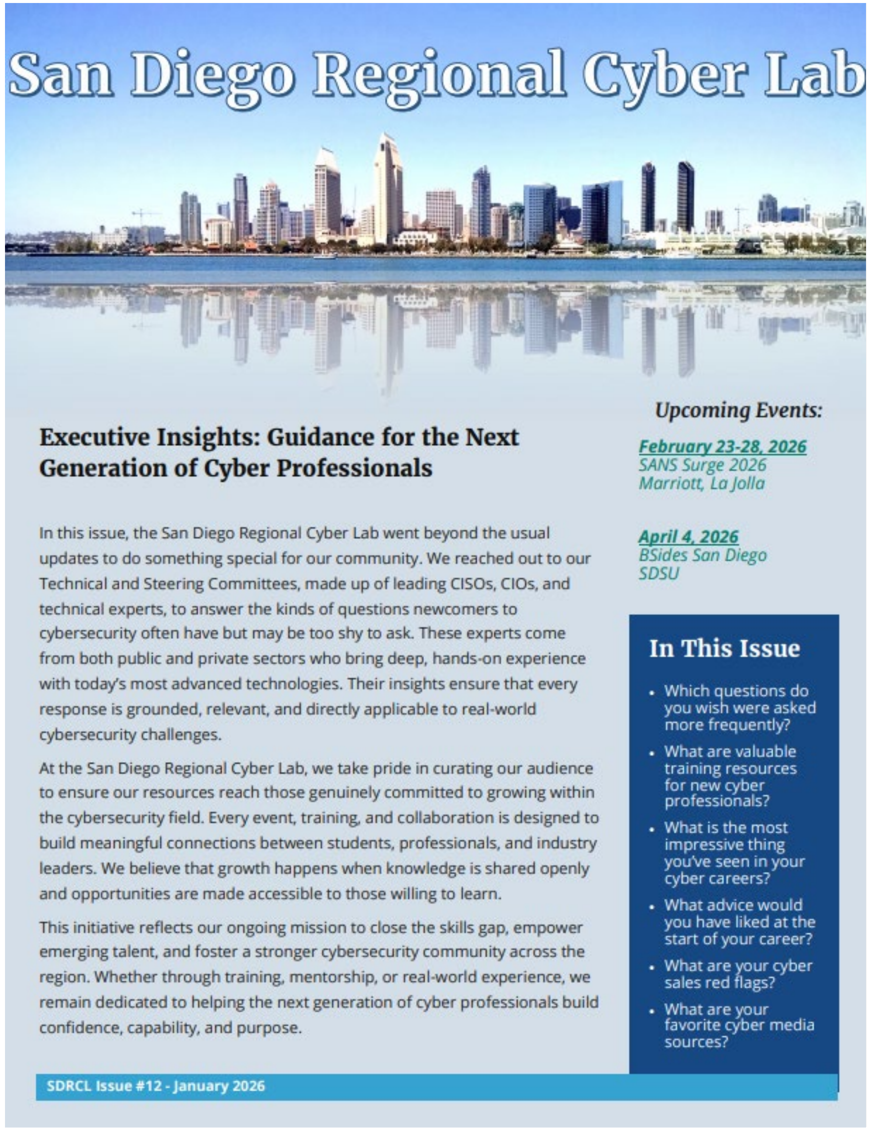
Resources

- Regional Threat Monitoring
- Where to Report a Security Incident
- Safely Test Suspicious Files, URLs, and More
- Past Cyber Lab Newsletters
- Homeland Security Information Network (HSIN)
- Threat Intelligence Feeds
- Intelligent Management Community Edition
- Training Resources

- Book time in the lab
- Free online resources
  - SD-LECC Threat Monitoring
  - Cyber newsletters (including the Cyber Lab’s)
  - Cyber-focused podcasts
  - Free online training (all ages and skill levels)
  - Policy templates
  - Emergency resources
- Upcoming cyber events

Regional Steering Committees

- **Steering Committees**
  - Technical and Executive representation
- **Hosted events**
  - County Intern Program
  - Middle/High School Career Exploration Events
  - Training Classes
- **Prior Agendas:**
  - Cyber career preparedness discussions (For cyber lab newsletter)
  - FBI Threat Briefings
  - Cal-CSIC/Cal OES Briefings
  - Guest presentations (e.g. Palo Alto, LA Cyber Lab)



San Diego Regional Cyber Lab

Executive Insights: Guidance for the Next Generation of Cyber Professionals

In this issue, the San Diego Regional Cyber Lab went beyond the usual updates to do something special for our community. We reached out to our Technical and Steering Committees, made up of leading CISOs, CIOs, and technical experts, to answer the kinds of questions newcomers to cybersecurity often have but may be too shy to ask. These experts come from both public and private sectors who bring deep, hands-on experience with today's most advanced technologies. Their insights ensure that every response is grounded, relevant, and directly applicable to real-world cybersecurity challenges.

At the San Diego Regional Cyber Lab, we take pride in curating our audience to ensure our resources reach those genuinely committed to growing within the cybersecurity field. Every event, training, and collaboration is designed to build meaningful connections between students, professionals, and industry leaders. We believe that growth happens when knowledge is shared openly and opportunities are made accessible to those willing to learn.

This initiative reflects our ongoing mission to close the skills gap, empower emerging talent, and foster a stronger cybersecurity community across the region. Whether through training, mentorship, or real-world experience, we remain dedicated to helping the next generation of cyber professionals build confidence, capability, and purpose.

Upcoming Events:

February 23-28, 2026
SANS Surge 2026
Marriott, La Jolla

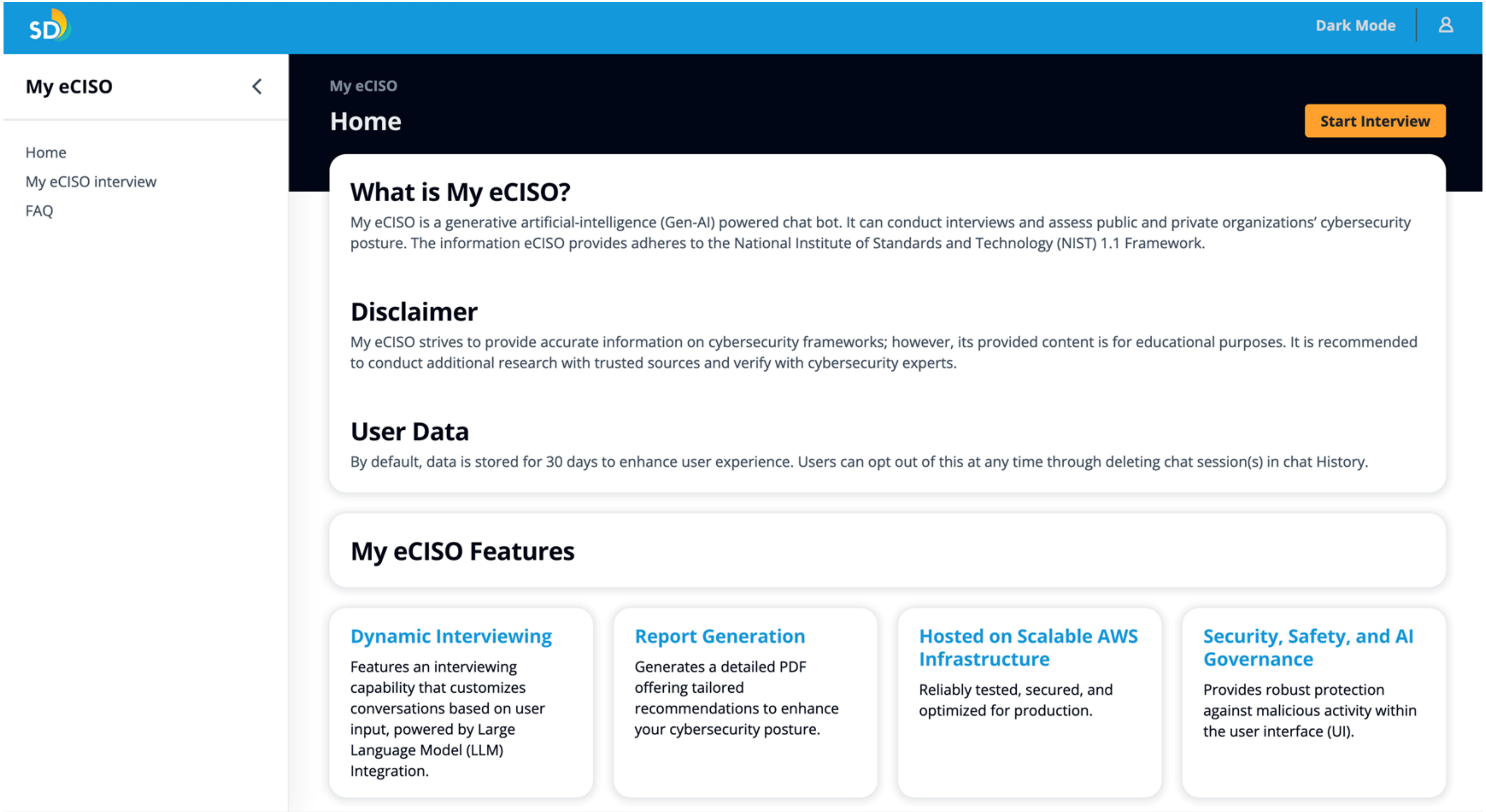
April 4, 2026
BSides San Diego
SDSU

In This Issue

- Which questions do you wish were asked more frequently?
- What are valuable training resources for new cyber professionals?
- What is the most impressive thing you've seen in your cyber careers?
- What advice would you have liked at the start of your career?
- What are your cyber sales red flags?
- What are your favorite cyber media sources?

SDRCL Issue #12 - January 2026

San Diego Regional Cyber Lab – My eCISO



Home

What is My eCISO?

My eCISO is a generative artificial-intelligence (Gen-AI) powered chat bot. It can conduct interviews and assess public and private organizations' cybersecurity posture. The information eCISO provides adheres to the National Institute of Standards and Technology (NIST) 1.1 Framework.

Disclaimer

My eCISO strives to provide accurate information on cybersecurity frameworks; however, its provided content is for educational purposes. It is recommended to conduct additional research with trusted sources and verify with cybersecurity experts.

User Data

By default, data is stored for 30 days to enhance user experience. Users can opt out of this at any time through deleting chat session(s) in chat History.

My eCISO Features

Dynamic Interviewing

Features an interviewing capability that customizes conversations based on user input, powered by Large Language Model (LLM) Integration.

Report Generation

Generates a detailed PDF offering tailored recommendations to enhance your cybersecurity posture.

Hosted on Scalable AWS Infrastructure

Reliably tested, secured, and optimized for production.

Security, Safety, and AI Governance

Provides robust protection against malicious activity within the user interface (UI).

San Diego Regional Cyber Lab – My eCISO

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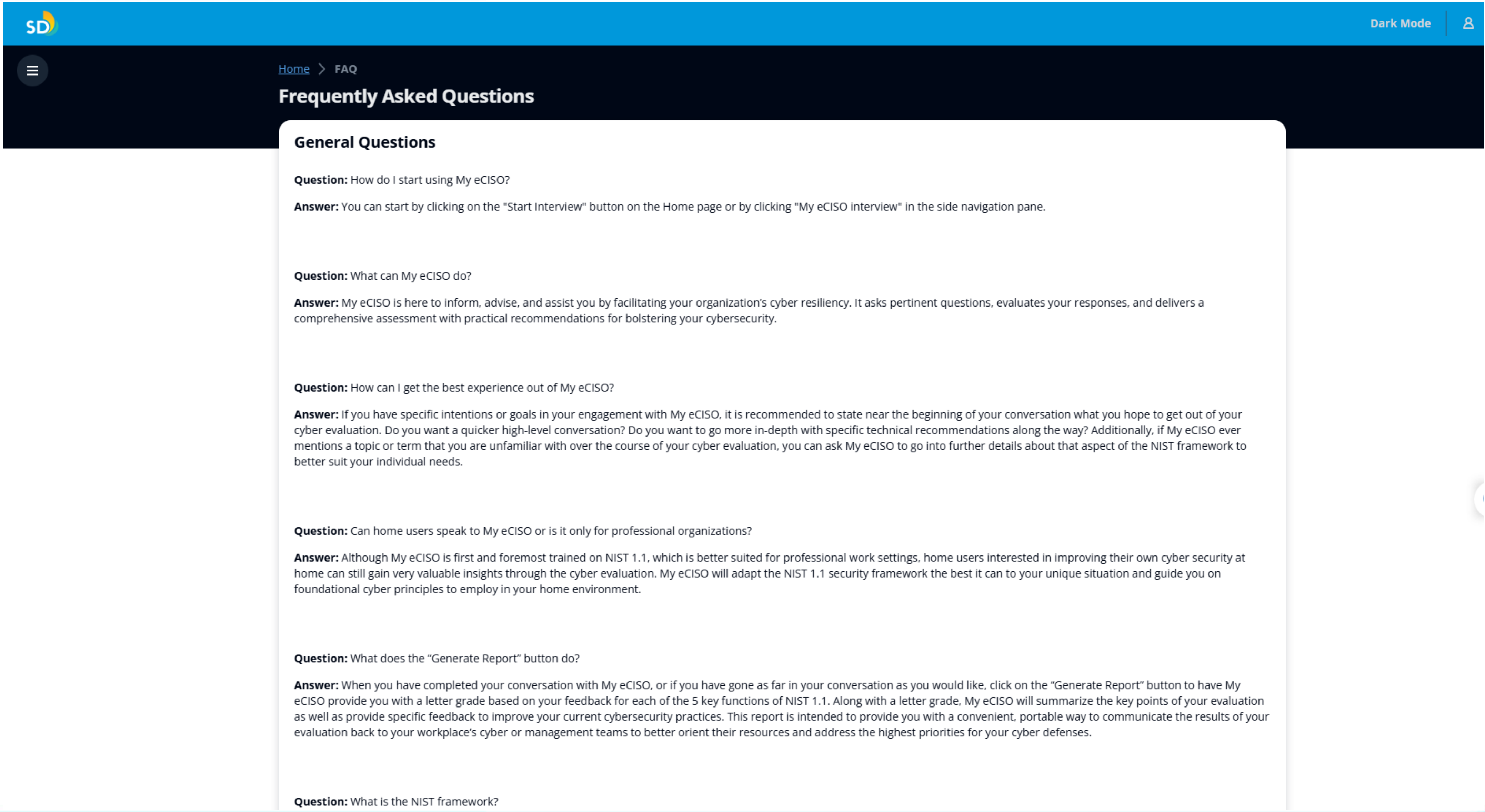
CYBER LAB



Frequently Asked Questions

General Questions

Question: How do I start using My eCISO?

Answer: You can start by clicking on the "Start Interview" button on the Home page or by clicking "My eCISO interview" in the side navigation pane.

Question: What can My eCISO do?

Answer: My eCISO is here to inform, advise, and assist you by facilitating your organization's cyber resiliency. It asks pertinent questions, evaluates your responses, and delivers a comprehensive assessment with practical recommendations for bolstering your cybersecurity.

Question: How can I get the best experience out of My eCISO?

Answer: If you have specific intentions or goals in your engagement with My eCISO, it is recommended to state near the beginning of your conversation what you hope to get out of your cyber evaluation. Do you want a quicker high-level conversation? Do you want to go more in-depth with specific technical recommendations along the way? Additionally, if My eCISO ever mentions a topic or term that you are unfamiliar with over the course of your cyber evaluation, you can ask My eCISO to go into further details about that aspect of the NIST framework to better suit your individual needs.

Question: Can home users speak to My eCISO or is it only for professional organizations?

Answer: Although My eCISO is first and foremost trained on NIST 1.1, which is better suited for professional work settings, home users interested in improving their own cyber security at home can still gain very valuable insights through the cyber evaluation. My eCISO will adapt the NIST 1.1 security framework the best it can to your unique situation and guide you on foundational cyber principles to employ in your home environment.

Question: What does the "Generate Report" button do?

Answer: When you have completed your conversation with My eCISO, or if you have gone as far in your conversation as you would like, click on the "Generate Report" button to have My eCISO provide you with a letter grade based on your feedback for each of the 5 key functions of NIST 1.1. Along with a letter grade, My eCISO will summarize the key points of your evaluation as well as provide specific feedback to improve your current cybersecurity practices. This report is intended to provide you with a convenient, portable way to communicate the results of your evaluation back to your workplace's cyber or management teams to better orient their resources and address the highest priorities for your cyber defenses.

Question: What is the NIST framework?

San Diego Regional Cyber Lab – My eCISO

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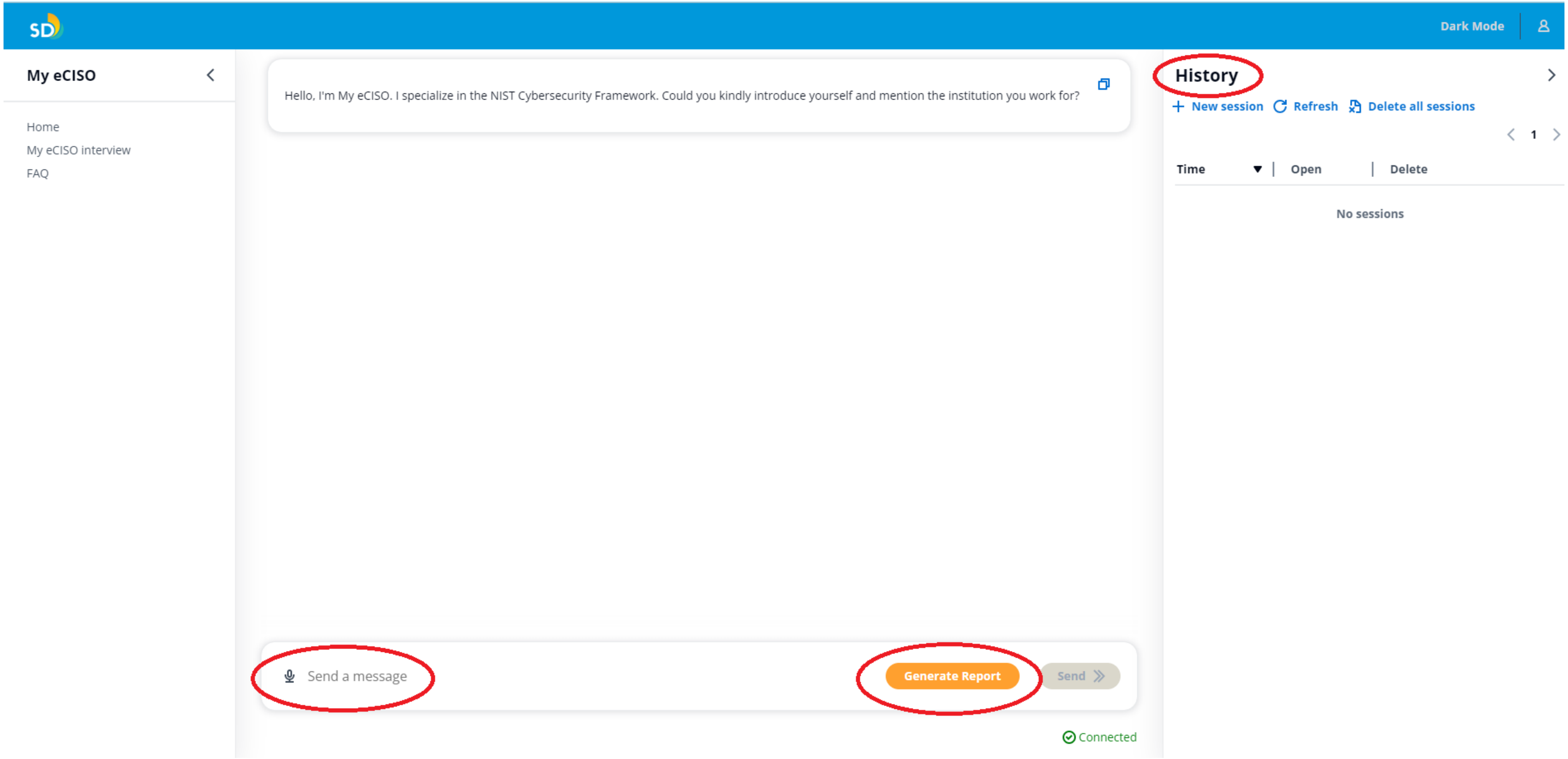
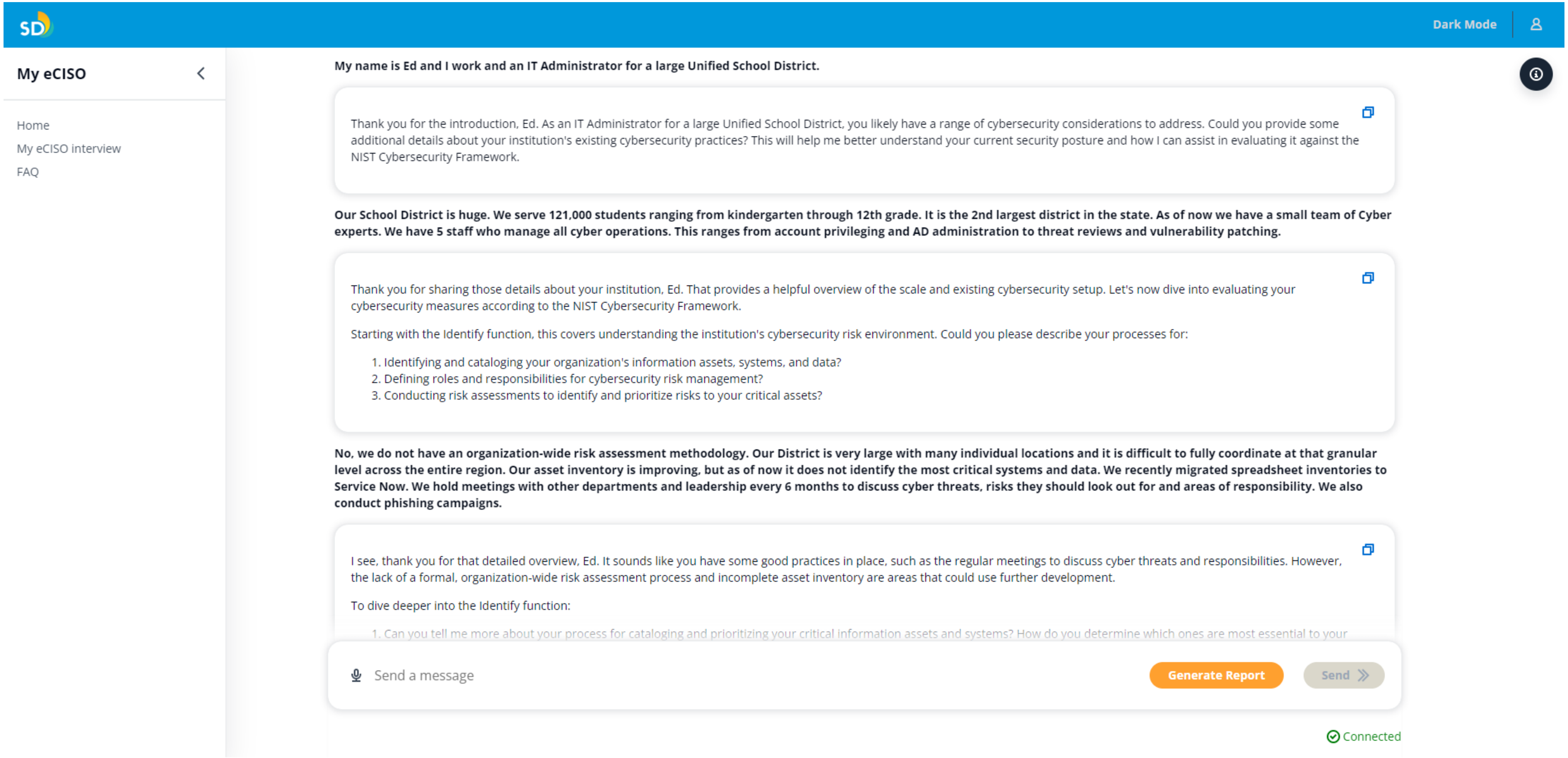


Hello, I'm My eCISO. I specialize in the NIST Cybersecurity Framework. Could you kindly introduce yourself and mention the institution you work for?

San Diego Regional Cyber Lab – My eCISO



My name is Ed and I work and an IT Administrator for a large Unified School District.

Thank you for the introduction, Ed. As an IT Administrator for a large Unified School District, you likely have a range of cybersecurity considerations to address. Could you provide some additional details about your institution's existing cybersecurity practices? This will help me better understand your current security posture and how I can assist in evaluating it against the NIST Cybersecurity Framework.

Our School District is huge. We serve 121,000 students ranging from kindergarten through 12th grade. It is the 2nd largest district in the state. As of now we have a small team of Cyber experts. We have 5 staff who manage all cyber operations. This ranges from account privileging and AD administration to threat reviews and vulnerability patching.

Thank you for sharing those details about your institution, Ed. That provides a helpful overview of the scale and existing cybersecurity setup. Let's now dive into evaluating your cybersecurity measures according to the NIST Cybersecurity Framework.

Starting with the Identify function, this covers understanding the institution's cybersecurity risk environment. Could you please describe your processes for:

1. Identifying and cataloging your organization's information assets, systems, and data?
2. Defining roles and responsibilities for cybersecurity risk management?
3. Conducting risk assessments to identify and prioritize risks to your critical assets?

No, we do not have an organization-wide risk assessment methodology. Our District is very large with many individual locations and it is difficult to fully coordinate at that granular level across the entire region. Our asset inventory is improving, but as of now it does not identify the most critical systems and data. We recently migrated spreadsheet inventories to Service Now. We hold meetings with other departments and leadership every 6 months to discuss cyber threats, risks they should look out for and areas of responsibility. We also conduct phishing campaigns.

I see, thank you for that detailed overview, Ed. It sounds like you have some good practices in place, such as the regular meetings to discuss cyber threats and responsibilities. However, the lack of a formal, organization-wide risk assessment process and incomplete asset inventory are areas that could use further development.

To dive deeper into the Identify function:

1. Can you tell me more about your process for cataloging and prioritizing your critical information assets and systems? How do you determine which ones are most essential to your

San Diego Regional Cyber Lab – My eCISO

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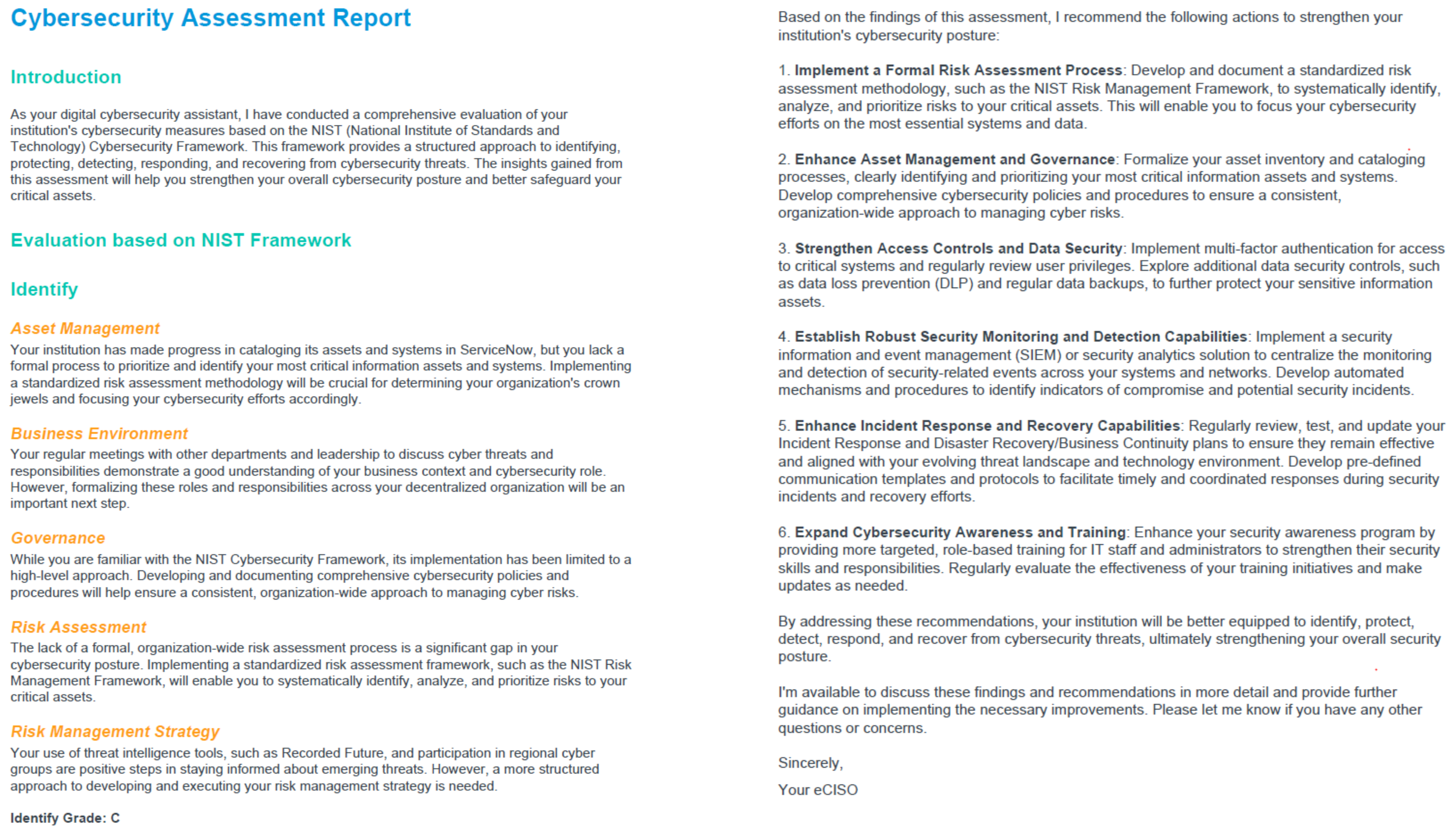

Cybersecurity Assessment Report

Introduction

As your digital cybersecurity assistant, I have conducted a comprehensive evaluation of your institution's cybersecurity measures based on the NIST (National Institute of Standards and Technology) Cybersecurity Framework. This framework provides a structured approach to identifying, protecting, detecting, responding, and recovering from cybersecurity threats. The insights gained from this assessment will help you strengthen your overall cybersecurity posture and better safeguard your critical assets.

Evaluation based on NIST Framework

Identify

Asset Management

Your institution has made progress in cataloging its assets and systems in ServiceNow, but you lack a formal process to prioritize and identify your most critical information assets and systems. Implementing a standardized risk assessment methodology will be crucial for determining your organization's crown jewels and focusing your cybersecurity efforts accordingly.

Business Environment

Your regular meetings with other departments and leadership to discuss cyber threats and responsibilities demonstrate a good understanding of your business context and cybersecurity role. However, formalizing these roles and responsibilities across your decentralized organization will be an important next step.

Governance

While you are familiar with the NIST Cybersecurity Framework, its implementation has been limited to a high-level approach. Developing and documenting comprehensive cybersecurity policies and procedures will help ensure a consistent, organization-wide approach to managing cyber risks.

Risk Assessment

The lack of a formal, organization-wide risk assessment process is a significant gap in your cybersecurity posture. Implementing a standardized risk assessment framework, such as the NIST Risk Management Framework, will enable you to systematically identify, analyze, and prioritize risks to your critical assets.

Risk Management Strategy

Your use of threat intelligence tools, such as Recorded Future, and participation in regional cyber groups are positive steps in staying informed about emerging threats. However, a more structured approach to developing and executing your risk management strategy is needed.

Identify Grade: C

Based on the findings of this assessment, I recommend the following actions to strengthen your institution's cybersecurity posture:

1. **Implement a Formal Risk Assessment Process**: Develop and document a standardized risk assessment methodology, such as the NIST Risk Management Framework, to systematically identify, analyze, and prioritize risks to your critical assets. This will enable you to focus your cybersecurity efforts on the most essential systems and data.

2. **Enhance Asset Management and Governance**: Formalize your asset inventory and cataloging processes, clearly identifying and prioritizing your most critical information assets and systems. Develop comprehensive cybersecurity policies and procedures to ensure a consistent, organization-wide approach to managing cyber risks.

3. **Strengthen Access Controls and Data Security**: Implement multi-factor authentication for access to critical systems and regularly review user privileges. Explore additional data security controls, such as data loss prevention (DLP) and regular data backups, to further protect your sensitive information assets.

4. **Establish Robust Security Monitoring and Detection Capabilities**: Implement a security information and event management (SIEM) or security analytics solution to centralize the monitoring and detection of security-related events across your systems and networks. Develop automated mechanisms and procedures to identify indicators of compromise and potential security incidents.

5. **Enhance Incident Response and Recovery Capabilities**: Regularly review, test, and update your Incident Response and Disaster Recovery/Business Continuity plans to ensure they remain effective and aligned with your evolving threat landscape and technology environment. Develop pre-defined communication templates and protocols to facilitate timely and coordinated responses during security incidents and recovery efforts.

6. **Expand Cybersecurity Awareness and Training**: Enhance your security awareness program by providing more targeted, role-based training for IT staff and administrators to strengthen their security skills and responsibilities. Regularly evaluate the effectiveness of your training initiatives and make updates as needed.

By addressing these recommendations, your institution will be better equipped to identify, protect, detect, respond, and recover from cybersecurity threats, ultimately strengthening your overall security posture.

I'm available to discuss these findings and recommendations in more detail and provide further guidance on implementing the necessary improvements. Please let me know if you have any other questions or concerns.

Sincerely,

Your eCISO

Questions?

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SDRCL@sandiego.gov

sandiego.gov/cyber-lab

myeciso.com

Genasys ALERT
Version 2 Transition

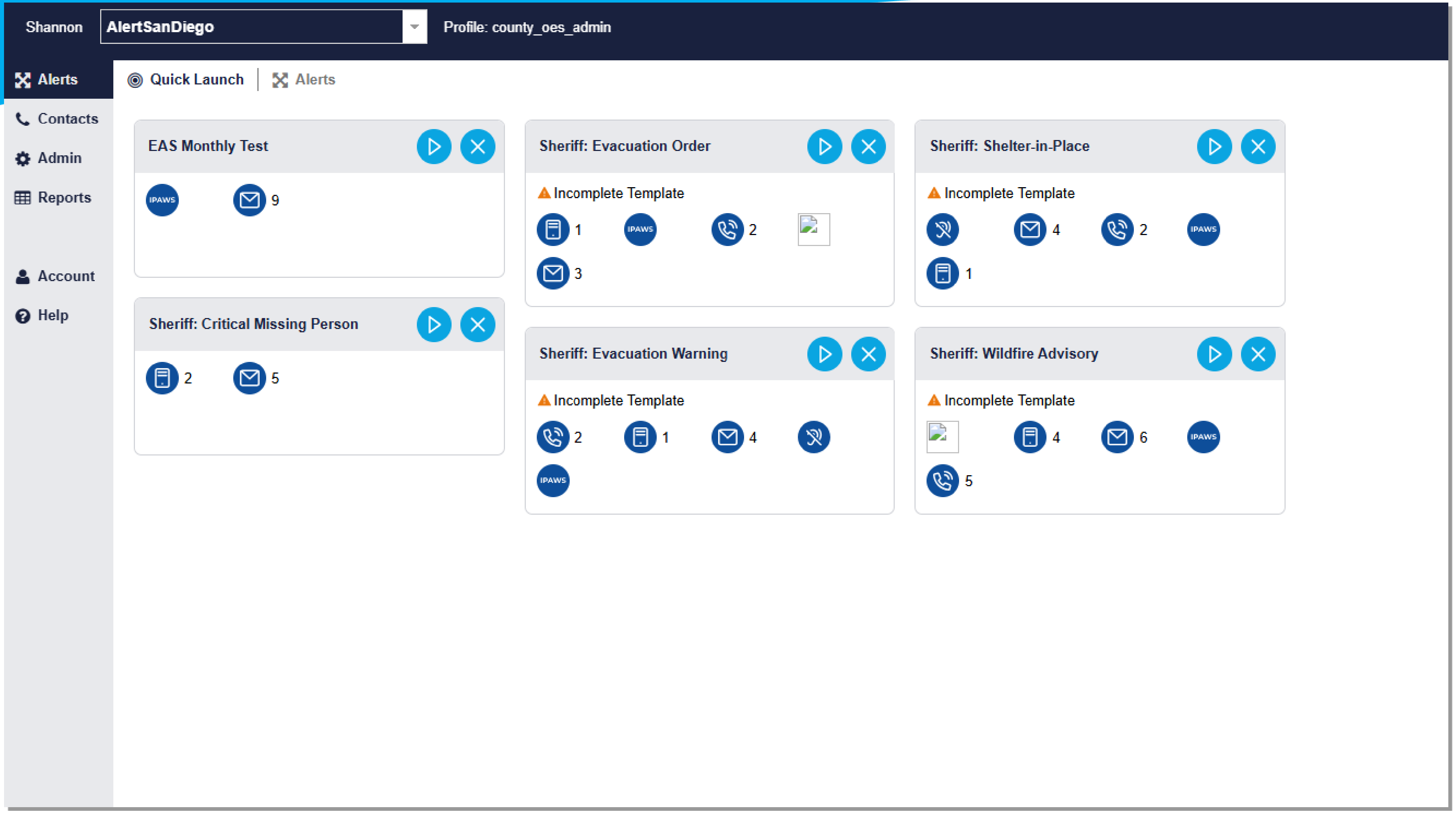
Why Version Transition Required

- V2 is the most up to date version of the product
- Not all software updates and maintenance being provided to V1 – need to transition to receive full software and maintenance support
- Eventual discontinuance of V1

How is Version 2 Different?

- Biggest change is the user interface
- Most changes are “behind the scenes”
- Functionality does not change

Old User Interface – Home Page



Shannon

AlertSanDiego

Profile: county_oes_admin

EAS Monthly Test

IPAWS ✉ 9

Sheriff: Critical Missing Person

▯ 2 ✉ 5

Sheriff: Evacuation Order

⚠ Incomplete Template

▯ 1 IPAWS ☎ 2
✉ 3

Sheriff: Evacuation Warning

⚠ Incomplete Template

☎ 2 ▯ 1 ✉ 4
IPAWS

Sheriff: Shelter-in-Place

⚠ Incomplete Template

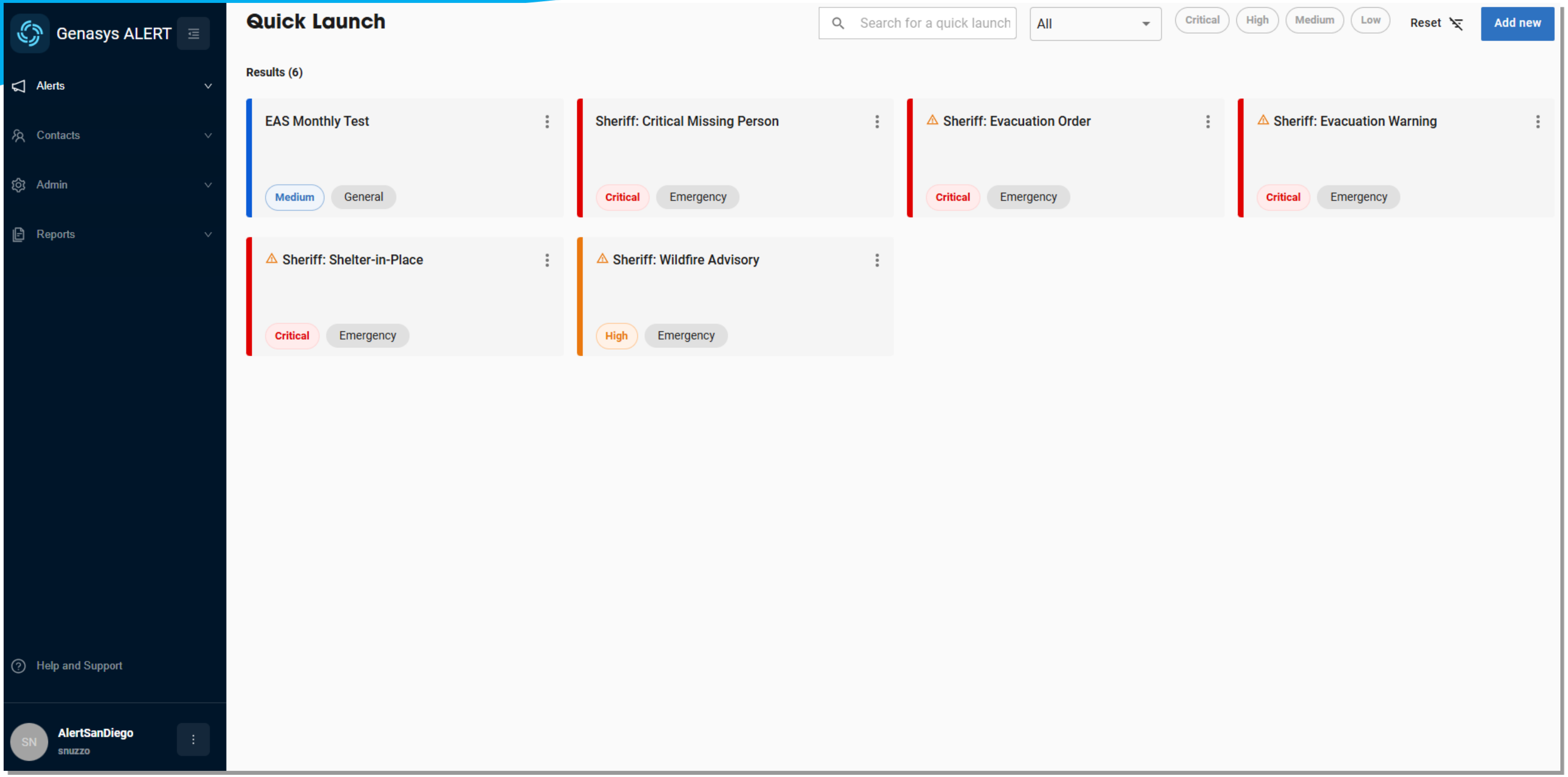
✉ 4 ☎ 2 IPAWS
▯ 1

Sheriff: Wildfire Advisory

⚠ Incomplete Template

▯ 4 ✉ 6 IPAWS
☎ 5

New User Interface – Home Page

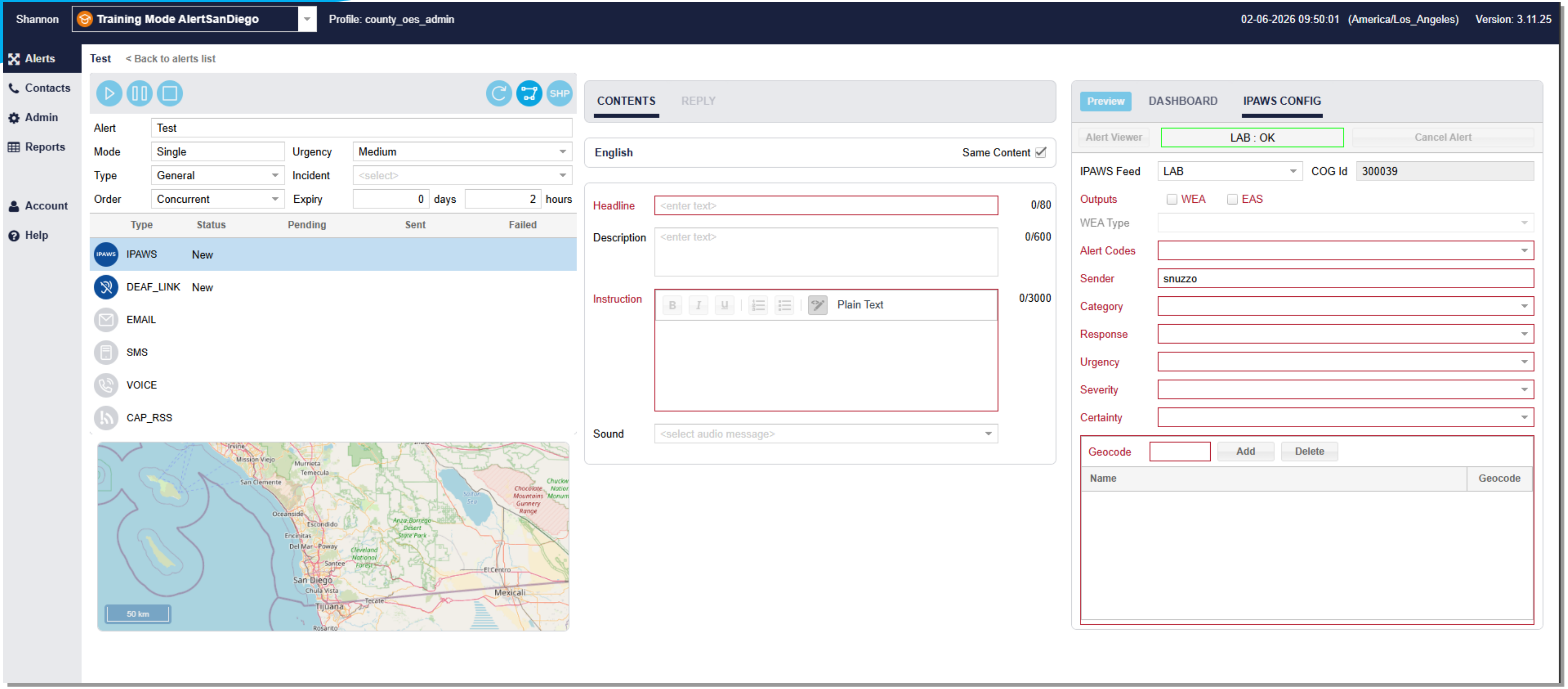


Quick Launch

Results (6)

Quick Launch	Priority	Category
EAS Monthly Test	Medium	General
Sheriff: Critical Missing Person	Critical	Emergency
⚠ Sheriff: Evacuation Order	Critical	Emergency
⚠ Sheriff: Evacuation Warning	Critical	Emergency
⚠ Sheriff: Shelter-in-Place	Critical	Emergency
⚠ Sheriff: Wildfire Advisory	High	Emergency

Old User Interface – Alert Creation



Shannon

Training Mode AlertSanDiego

Profile: county_oes_admin

02-06-2026 09:50:01 (America/Los_Angeles) Version: 3.11.25

Test < Back to alerts list

Alert: Test

Mode: Single

Urgency: Medium

Type: General

Incident: <select>

Order: Concurrent

Expiry: 0 days 2 hours

Type	Status	Pending	Sent	Failed
IPAWS	New			
DEAF_LINK	New			
EMAIL				
SMS				
VOICE				
CAP_RSS				

English

Same Content ☑

Headline: <enter text> 0/80

Description: <enter text> 0/600

Instruction: Plain Text 0/3000

Sound: <select audio message>

LAB : OK

IPAWS Feed: LAB

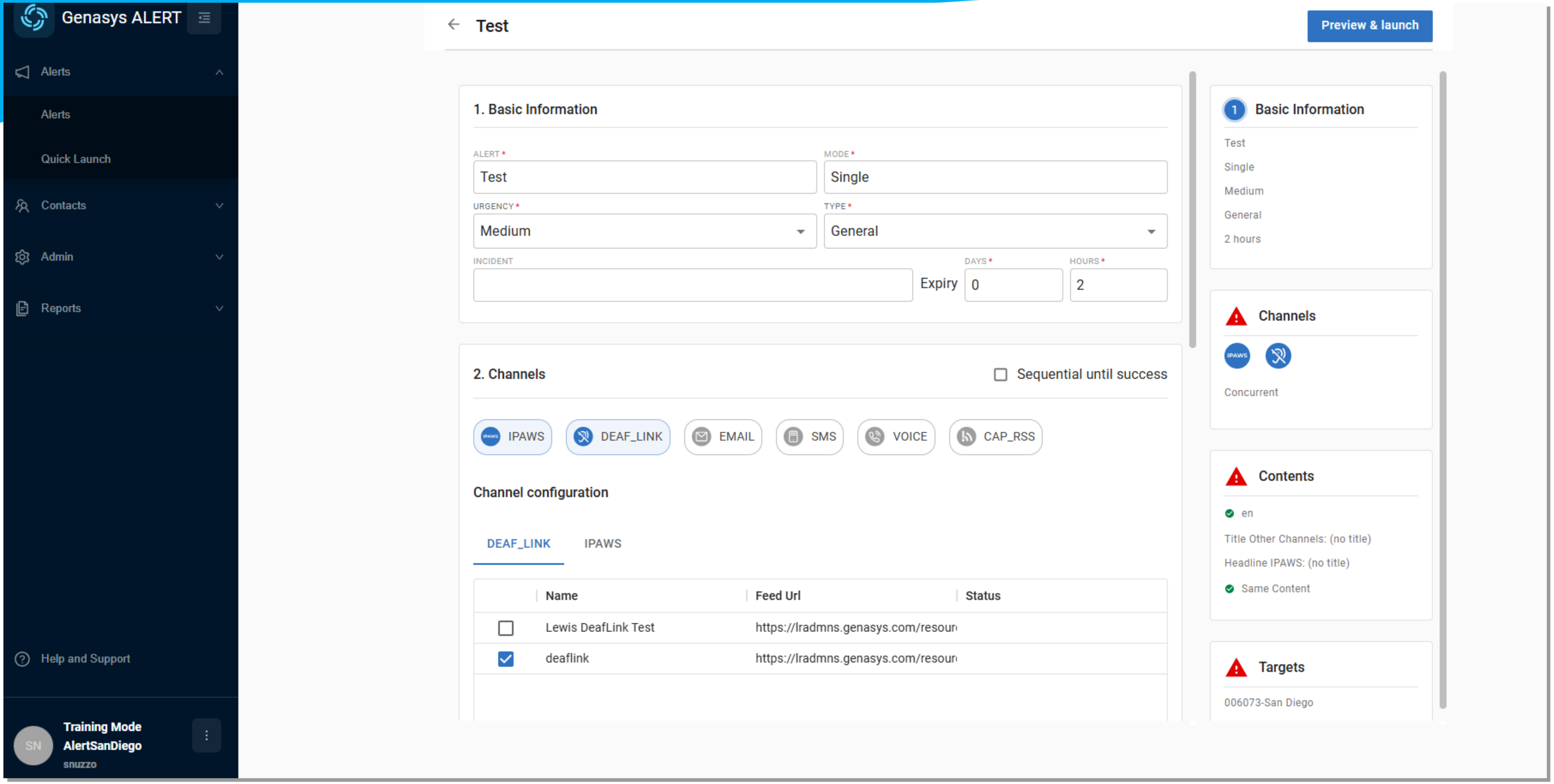
COG Id: 300039

Outputs: ☐ WEA ☐ EAS

Sender: snuzzo

Name	Geocode

New User Interface – Alert Creation



Test

1. Basic Information

ALERT * Test

MODE * Single

URGENCY * Medium

TYPE * General

INCIDENT

Expiry DAYS * 0 HOURS * 2

2. Channels

☐ Sequential until success

Channel configuration

	Name	Feed Url	Status
☐	Lewis DeafLink Test	https://lradmns.genasys.com/resour	
☑	deaflink	https://lradmns.genasys.com/resour	

1 Basic Information

Test
Single
Medium
General
2 hours

Channels

Concurrent

Contents

✓ en

Title Other Channels: (no title)

Headline IPAWS: (no title)

✓ Same Content

Targets

006073-San Diego

Project Schedule

	2026										
Project Milestone:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Task 1: Socialization of the switch	■	■									
Task 2: SOP Created, Tested, and Distributed	■	■									
Task 3: Training Plan and Curriculum Created		■	■								
Task 4: OA Wide Trainings Conducted				■	■	■	■	■			
Task 5: OA Wide Adoption						■	■	■	■		

Thank You

Questions?

Common Operating Picture

February 19, 2026

Common Operating Picture Working Group

Formed to address the following:

- Upcoming WebEOC Nexus system migration
- Lack of adoption and use of WebEOC in activations
- Potential WebEOC cost sharing increase
- Establish OA Common Operating Picture system requirements

Required WebEOC Nexus Upgrade

System Migration -

December 2026

- Juvare contract status
- Required changes prior to system migration
- Cost sharing impacts

OA Common Operating Picture Path Forward

Future -

Operational Area Common Operating Picture

- Phased approach
- Juvare contract extension
- Develop OA COP Long-Term Solution

Common Operating Picture - Roadmap

Project Milestone	Timeline (CY)							
	2026				2027			
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Phase 1: Extend Juvare Contract	■	■	■					
Phase 2: Research and Develop Requirements for a Long-Term Solution	■	■	■	■				
Phase 3: Develop and Test SOP		■	■	■	■	░		
Phase 4: Propose Long-Term Solution					░	░		
Phase 5: Implement Long-Term Solution (TBD)								

Common Operating Working Group Status

Currently

- Contract Amendment
  - Development of WebEOC Nexus Test Environment
  - Jurisdictional Boards
- Standard Operating Procedures (SOP) Subcommittee

Next Steps

- Migrate and Test WebEOC Nexus in Production
- Develop Training Program for WebEOC Nexus

Questions?

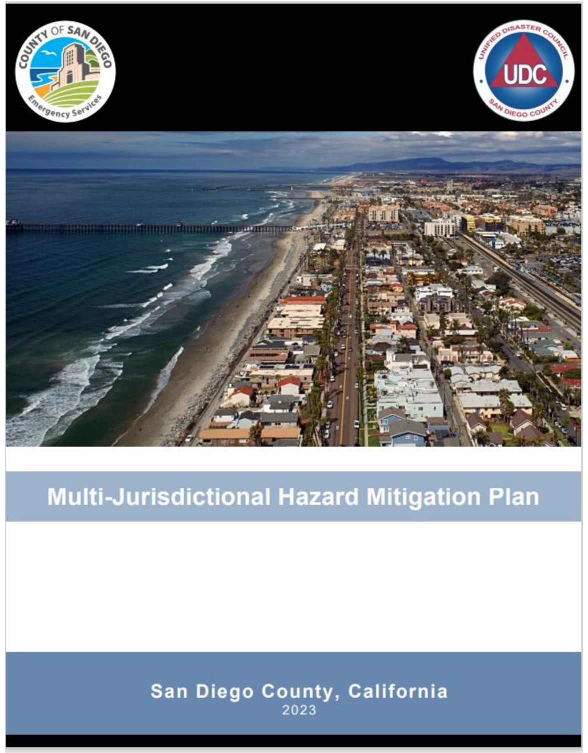
MULTI-JURISDICTIONAL HAZARD MITIGATION PLAN UPDATE

February 19, 2026

Hazard Mitigation Plan

The purpose of the Plan is to:

- Identify and assess hazards.
- Minimize future disaster damage.
- Enhance public awareness and preparedness.
- Strengthen local policies and capabilities.
- Maintain compliance with state and federal requirements.



Multi-Jurisdictional Hazard Mitigation Plan

San Diego County, California
2023

HAZARD MITIGATION PLANNING PROCESS

Step 1: Organize the Planning Process

Participating Jurisdictions:

- County of San Diego

Incorporated Cities

- City of Carlsbad
- City of Chula Vista
- City of Coronado
- City of Del Mar
- City of El Cajon
- City of Encinitas
- City of Escondido
- City of Imperial Beach
- City of La Mesa
- City of Lemon Grove
- City of National City
- City of Oceanside
- City of Poway
- City of San Diego
- City of San Marcos
- City of Santee
- City of Solana Beach
- City of Vista

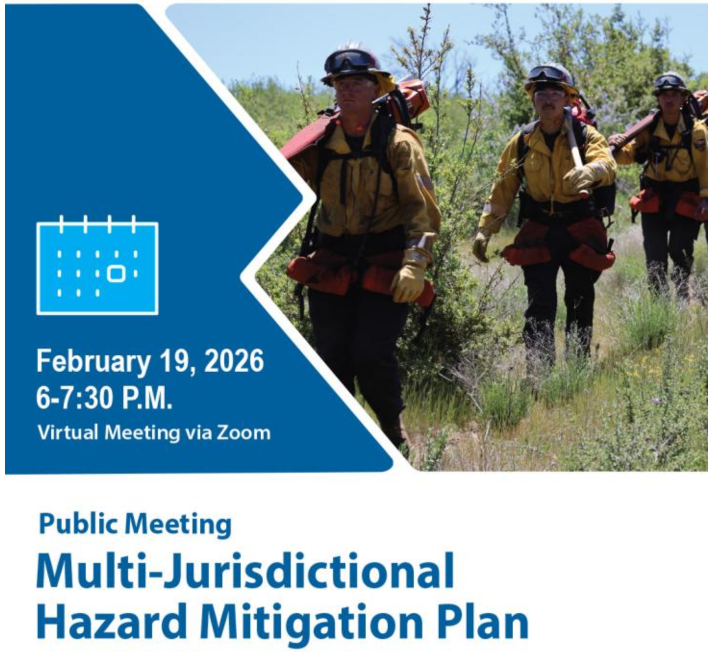
Special Districts

- Alpine Fire Protection District
- Deer Springs Fire Protection District
- North County Fire Protection District
- Valley Center Fire Protection District
- Rancho Sante Fe Fire Protection District
- Otay Water District
- Padre Dam Municipal Water District
- Rainbow Municipal Water District
- San Diego County Water Authority
- Sweetwater Authority
- Vista Irrigation District
- San Diego Unified Port District

Public Involvement

Several opportunities for public engagement:

- Public Meeting
- Public Survey
- Public Comment on Draft Plan

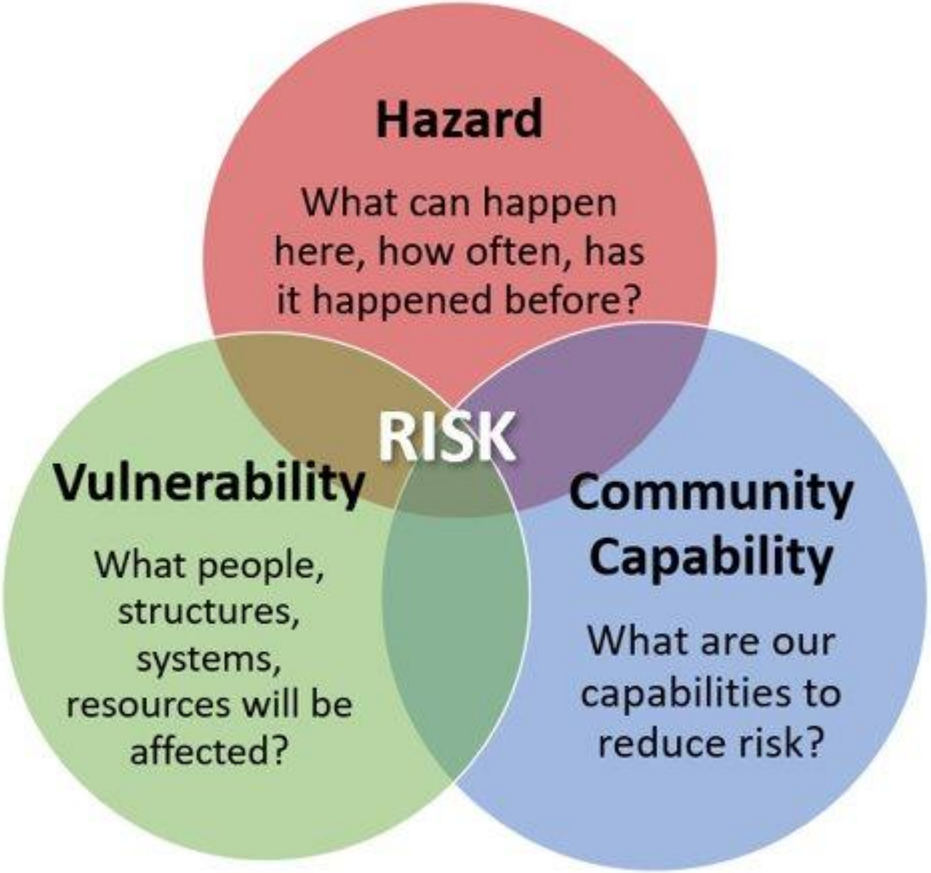


February 19, 2026
6-7:30 P.M.
Virtual Meeting via Zoom

Public Meeting
Multi-Jurisdictional Hazard Mitigation Plan

Step 2: Assess Risks

- Identify hazards.
- Describe hazards.
- Identify community assets.
- Analyze impacts.
- Summarize vulnerability.



Hazard

What can happen here, how often, has it happened before?

RISK

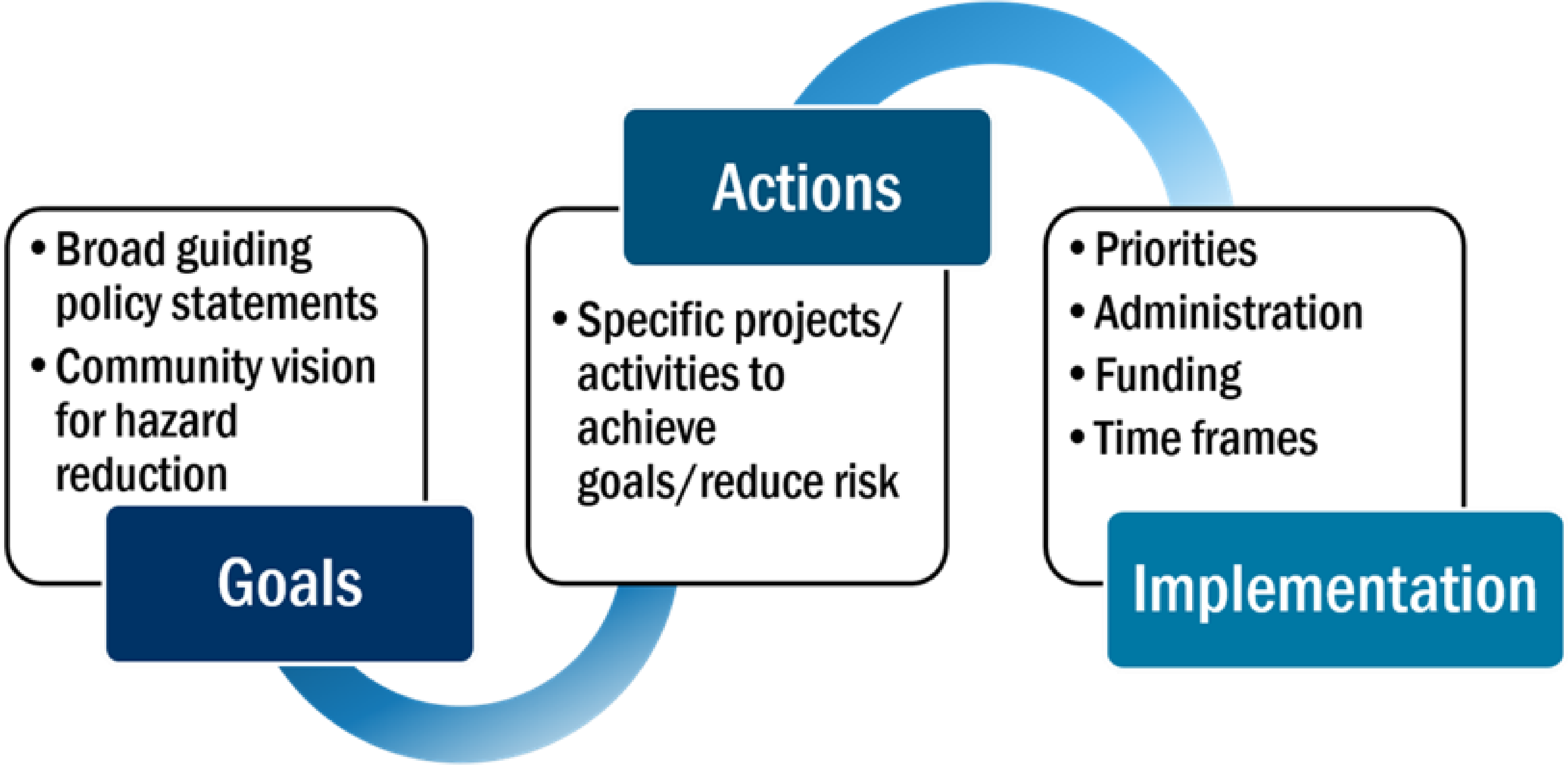
Vulnerability

What people, structures, systems, resources will be affected?

Community Capability

What are our capabilities to reduce risk?

Step 3: Develop Mitigation Strategy



Goals

- Broad guiding policy statements
- Community vision for hazard reduction

Actions

- Specific projects/ activities to achieve goals/reduce risk

Implementation

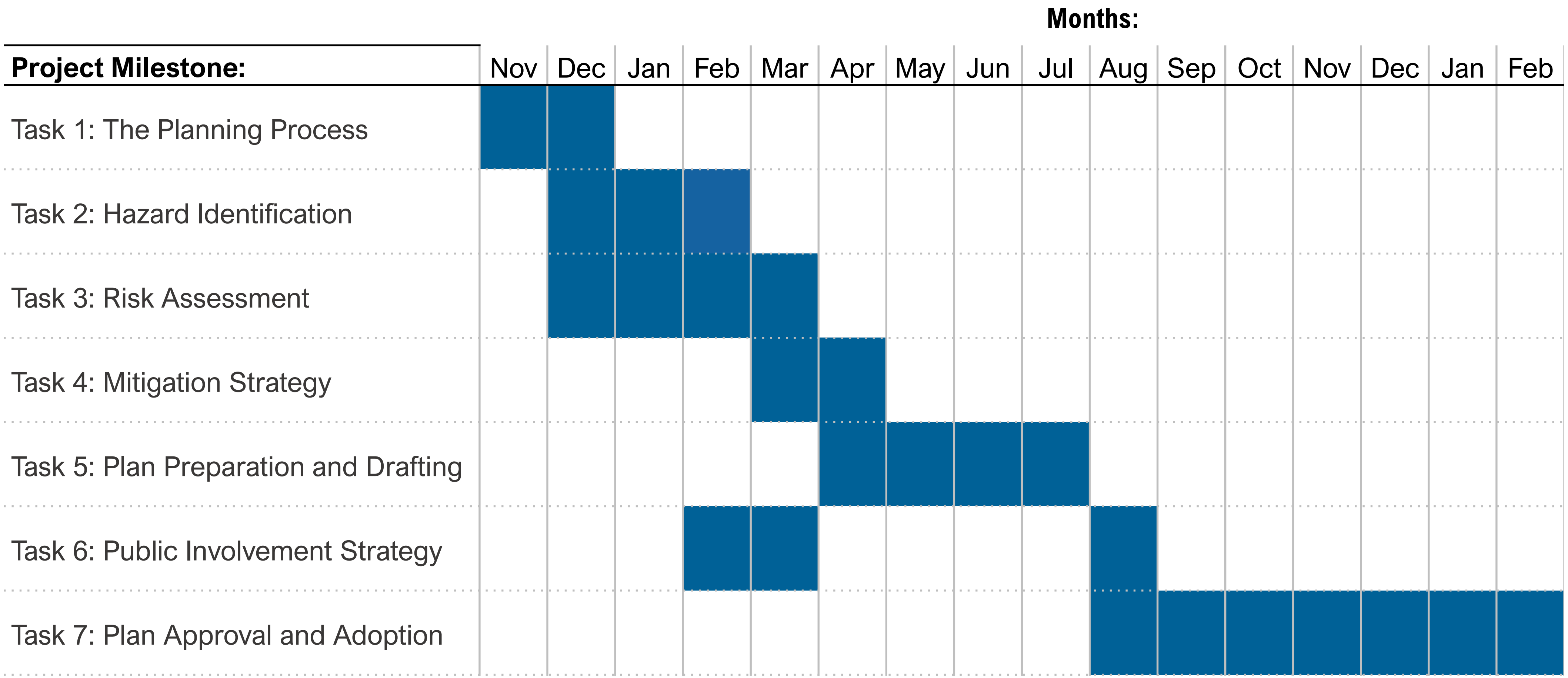
- Priorities
- Administration
- Funding
- Time frames

Step 4: Adopt and Implement the Plan

- Four Plan Drafts
  1. Internal Review
     - Hazard Identification and Risk Assessment
     - Full Draft
  2. Public Review
  3. Cal OES Review
  4. FEMA Review
- Formal Adoption
- Plan Implementation and Maintenance

PROJECT SCHEDULE, RESPONSIBILITIES, AND NEXT STEPS

Project Schedule



Months:

Project Milestone:	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
Task 1: The Planning Process	■	■														
Task 2: Hazard Identification		■	■	■												
Task 3: Risk Assessment		■	■	■	■											
Task 4: Mitigation Strategy					■	■										
Task 5: Plan Preparation and Drafting						■	■	■	■							
Task 6: Public Involvement Strategy				■	■					■						
Task 7: Plan Approval and Adoption										■	■	■	■	■	■	■

Task 1: The Planning Process

Task	Timeline	Status
Organize Resources	November 1 – December 31, 2025	Completed
Data Collection and Document Review	November 1 – December 31, 2025	Completed
Kickoff Meeting	December 2, 2025	Completed

Task 2: Hazard Identification

Task	Timeline	Status
Hazard Identification	December 1, 2025 – February 27, 2026	In Progress

Task 3: Risk Assessment

Task	Timeline	Status
Risk Assessment	January 1 – March 31, 2026	In Progress
Vulnerability Assessment	February 1 – March 31, 2026	In Progress
Capability Assessment	December 1, 2025 – March 31, 2026	In Progress
Planning Meeting #2	February 26, 2026	Not Started
Draft Hazard Assessment	March 31, 2026	Not Started

Task 6: Public Involvement Strategy

Task	Timeline	Status
Public Meeting	February 19, 2026	Not Started
Public Survey	~ March 2 – 27, 2026	Not Started
Public Draft and Comment Period	August 1 – 31, 2026	Not Started

Responsibilities of Participating Jurisdictions

- Attend and participate in planning meetings
- Complete and return Plan Update Guides
- Promote and assist with public engagement process
- Provide feedback on progress of local mitigation actions
- Identify new mitigation actions
- Review and comment on Draft Plan
- Coordinate formal Plan Adoption

Next Steps

- Attend Public Meeting – **February 19**
- Participate in Planning Meeting #2 – **February 26**
- Promote Public Survey ~ **March 2 – 27**
- Complete and return Plan Update Guides – **March 10**
- Visit the Engage San Diego project website

ALERT
SAN DIEGO

KNOW YOUR TOOLS.

PREPARE. PLAN. STAY SAFE.

AlertSanDiego - The Official Emergency Notification System

Sign Up for Life Saving Alerts.

- Receive urgent warnings for your home address by phone call, text message, or email.
- Ensure you have the most recent information on evacuations, immediate dangers, and safety concerns to act fast and protect your home.

AlertSanDiego.org

Genasys Protect - Live Emergency Map.

Your Guide to Emergency Zones and Shelters.

- See evacuation zones, official shelters, and key safety areas in real time.
- Free for everyone - use it instantly during an emergency.
- Get verified, accurate updates shared directly by official emergency personnel

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Alert San Diego App - Your Disaster Preparedness Guide

Prepare Now. Respond Confidently.

- Access guides, checklists, and tips for building "go-kits" and preparing your family before a disaster strikes.
- Get real-time push alerts from emergency managers during major incidents in San Diego County.

ALERT
SAN DIEGO

Don't Wait for a Disaster to Occur.

Your preparedness is key tokeepingyourself and your loved ones safe.

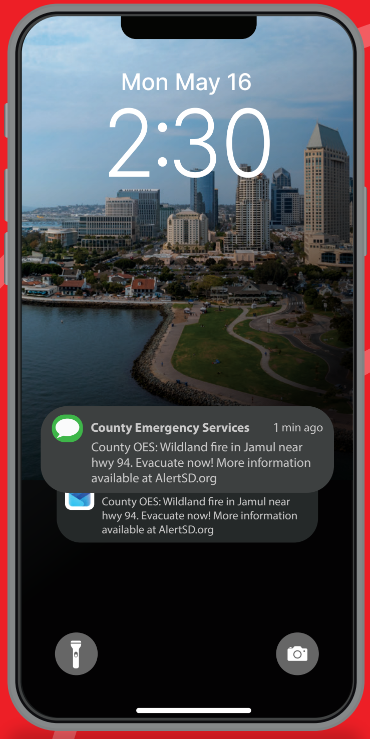
COUNTY OF SAN DIEGO

ALERT
SAN DIEGO

AlertSanDiego:

GET THE CALL.

Register Your Cell Phone.


Mon May 16
2:30

County Emergency Services 1 min ago
County OES: Wildland fire in Jamul near hwy 94. Evacuate now! More information available at AlertSD.org

County OES: Wildland fire in Jamul near hwy 94. Evacuate now! More information available at AlertSD.org

The Emergency Alert System for San Diego County

AlertSanDiego is the official, regional emergency mass notification system for San Diego County, used by local law enforcement, fire departments, and emergency managers to send time-critical instructions like Evacuation Orders and Shelter-in-Place notices, to residents in affected areas. This system can deliver notifications via phone call to both landlines (which are automatic) and registered cell phones.

Why Should You Sign Up?

Feature	What It Does for You
Landlines are automatically enrolled, but *YOUR* cell phones are not.	**Cell phones (mobile) and email addresses** are not automatically included in the system. If you cut your landline or are away from home, you need to register to be notified.
Location matters, not proximity.	Alerts are sent based on the **registered address** you provide. If your home, work, or school is in a danger zone, you will be alerted regardless of your current physical location.
Control your alert delivery.	You choose how you want to be contacted: **phone call, text message, and/or email.**

What Does Signing Up Mean?

1. **You Register Your Address:** You provide a street address (e.g., your home or business).
2. **You Choose Your Modes:** You select your contact methods (cell, text, email).
3. **You Receive Targeted Alerts:** If the address you registered is impacted by an emergency (like a wildfire, gas leak, or flood risk), you will receive a direct notification via your chosen mode(s).

Take Control. Register Today!

AlertSanDiego is an opt-in system. Don't wait for disaster—make sure emergency workers can reach you.

It's FREE, fast, and confidential.

Visit - AlertSanDiego.org

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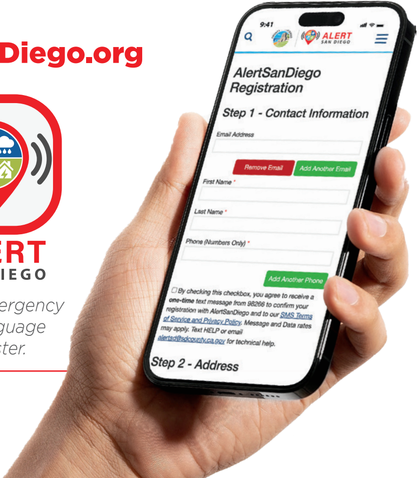
You can also choose to receive emergency notifications in American Sign Language (ASL) video format when you register.


9:41

ALERT SAN DIEGO

AlertSanDiego Registration

Step 1 - Contact Information

Email Address

First Name *

Last Name *

Phone (Numbers Only) *

☐ By checking this checkbox, you agree to receive a **one-time** text message from 98266 to confirm your registration with AlertSanDiego and to our SMS Terms of Service and Privacy Policy. Message and Data rates may apply. Text HELP or email alertsd@sdcounty.ca.gov for technical help.

Step 2 - Address

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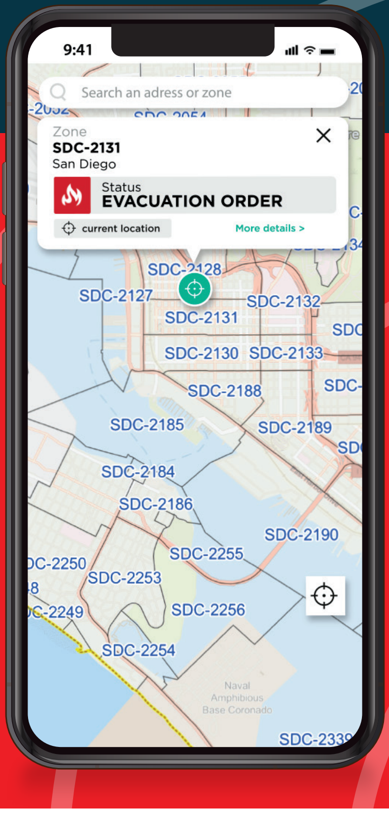
GENASYS PROTECT:

YOUR PERSONALIZED EMERGENCY MAP & ALERT SYSTEM



Don't Wait. Download Genasys Protect Today!

In an emergency, every second counts. Genasys Protect gives you a direct, personalized way to monitor the official San Diego emergency map and stay informed about the zones that matter most to you.

Protect What Matters Most.

The primary objective is simple: **Download the app, save your zones, and receive another form of notification if your zone is impacted.**

Download on the App Store

GET IT ON Google Play

(THIS APP IS ENDORSED BY AND USED BY FIRST RESPONDERS ACROSS THE SAN DIEGO COUNTY.)

Key Features for Your Safety:

Feature	What It Does for You
Personalized Push Alerts	**SAVE** your locations (home, work, school, relative's house) and receive immediate push notifications if that zone's status changes to an **Evacuation Warning or Evacuation Order.**
Official Emergency Map Map reflects when evacuations are lifted and residents are safe to return home.	View the real-time emergency map showing **affected zones** and **road closures** as reported by your affected City or the County *(in partnership with Alert San Diego).*
Reliable Source	The emergency data is managed by Genasys, with critical map changes and zone status updates made directly by the affected local City or the County.

How It Works:

1. **Download** the free **Genasys Protect** app on your device.
2. **Search for and view the official emergency map.**
3. **Tap to Save** relevant locations in San Diego County.
4. **Get Notified** only when the zone covering your saved location has a critical change, ensuring you never miss a warning.

**Be ready for wildfires, floods, and other emergencies.
Get your evacuation zone information at your fingertips.**

Download the app today!

genasys

Learn more: **protect.genasys.com/about**

Water Tank Program

The ongoing drought has left many homes with dry or poor water quality wells. In response, the Department of Water Resources has developed a new drought relief grant program with funding from the Budget Act of 2022. Implemented under the Small Community Drought Relief Program, DWR's Tank Program will provide tanks and hauled water to communities that are in immediate need of water supplies.

Eligible Applicants Include:

- Public agencies
- Public utilities
- Special districts
- Colleges and universities
- Mutual water companies
- Nonprofit organizations – 501(c)(3)
- Federally recognized Tribes
- State Tribes listed on the Native America Heritage Commission's California Tribunal Consultation List

DWR will provide the tank, cover the cost of tank delivery and installation, water purchase (if applicable), water hauling, decommissioning of tank, and grant administration.

For more information, contact:
SmallCommunityDrought@water.ca.gov
or **Alena Misaghi** at **(916)803-9251**

Water Tank Program

Water Tank Installation Process

1. Tanks that are pre-purchased by DWR will be ready to be delivered to homeowners who have reported their dry wells.

2. The Water Tank Program includes funding for the tanks to be delivered and installed on the resident's property. Tanks will be 2,500 gallons and will be installed once the homeowner contacts the implementing agency.

3. The tank program includes funding for purchase and installation of a small pump and plumbing to connect the tanks to the home's plumbing so that residents can have access to water during the current drought.

4. Once the tanks are installed, the Tank Program will provide funding for hauled water. Water haulers will come and fill up the resident's tanks to ensure basic health and sanitation needs are met.

in Partnership with

Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

DGS
CALIFORNIA DEPARTMENT OF
GENERAL SERVICES

CALIFORNIA
Water Boards
STATE WATER RESOURCES CONTROL BOARD
REGIONAL WATER QUALITY CONTROL BOARDS

California Department of Water Resources
715 P Street, Sacramento, CA 95814

water.ca.gov