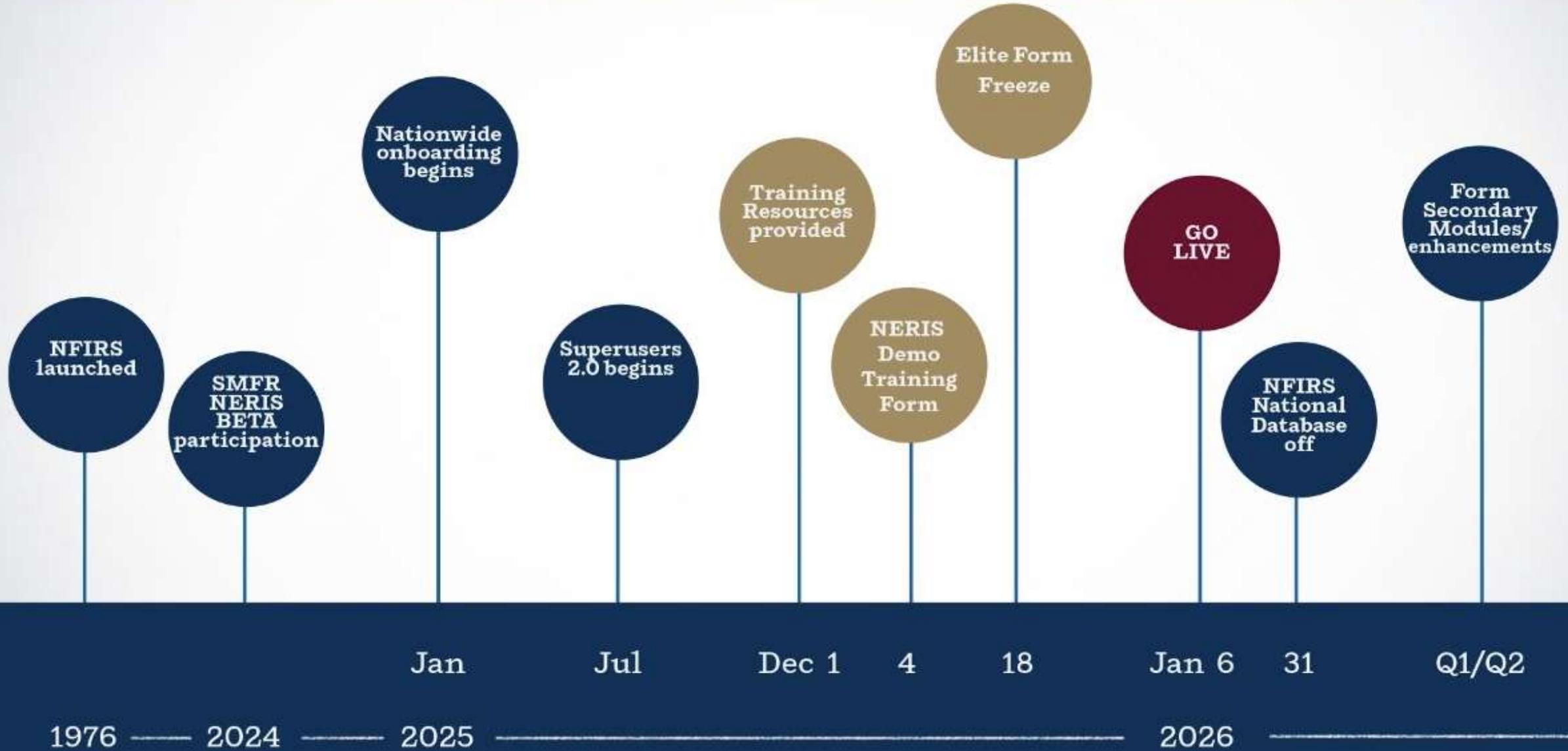




Board Briefing

NERIS TIMELINE



Why NERIS

- NFIRS began in 1976
 - Structured, standardized, national
 - Rigid structure, slow to identify emerging trends
- NERIS is a baseline, not a finish line
 - Cloud infrastructure
 - Real, or near-real time reporting
 - Flexible architecture
- NFIRS database shut down and no longer accessible January 31st, 2026



Empowering Effective Emergency Response

The U.S. Fire Administration (USFA) has partnered with U.S. Department of Homeland Security's (DHS) Science and Technology Directorate (S&T), and the Fire Safety Research Institute (FSRI) to develop and launch a new interoperable fire information and analytics platform, known as the National Emergency Response Information System (NERIS).

The goal of NERIS is to empower the local fire and emergency services community by equipping them with near real-time information and analytic tools that support data informed decision-making for enhanced preparedness and response to incidents involving all hazards.

NERIS will be tailored to meet the evolving needs of today's fire and emergency responders. It will provide reliable analytics to help understand the complex fire and public safety challenges we face today, such as:

- ★ Changing Climate
- ★ Aging Infrastructure
- ★ Future Pandemic Response
- ★ Wildland Urban Interface Fires
- ★ Electrification and Stored Energy Hazards

South Metro Committee Process



SUPPORT



PLANNING



COLLABORATION



(OVER)
COMMUNICATION

Quality Data

- SMFR specifics (CRR, FMO, Special Teams, Ops)
- National Data: Firefighter Rescue / Data information
- National Data: NERIS – Emerging Hazards

	Count
Fire - Transportation Fire - Powered Mobility Device Fire	1
Electric Scooter/Moped - E-Mobility	1
Hazardous Situation - Hazard Nonchemical - Electrical Hazard / Short Circuit	2
Battery (Electro-Chemical) - Energy Storage System	1
Computer / Tablet - Consumer Products	1
Hazardous Situation - Investigation - Odor	1
Other - Energy Storage System	1
Medical - Injury / Trauma - Motor Vehicle Accident (MVA)	2
Road Registered Car - Electric Vehicle - Full Electric	1
Road Registered Car - Electric Vehicle - Plug-In Hybrid	1
No Emergency - Good Intent - Investigate Hazardous Release (Nothing Found)	1
Computer / Tablet - Consumer Products	1
Public Service - Citizen Assist - Service Call	3
Battery (Electro-Chemical) - Energy Storage System	1
Computer / Tablet - Consumer Products	1
Other - Consumer Products	1
Grand Total	10



NERIS Incident Type(s)

Fire	Medical	Hazsit	Rescue	Public Service	No Emergency	Law Enforcement Support
Outside Fire	Illness	Hazard Non-Chemical	Outside / Outdoor	Citizen Assist	False Alarm	SWAT
Special Fire	Injury	Hazardous Materials	Structure / Indoor	Alarms (Non Medical)	Good Intent	Assist Police
Structure Fire	Other	Overpressure	Transportation / Land	Disaster / Weather	Cancelled	
Transportation Fire		Investigation	Water	Other		
		MVA Non-Injury				



Jan 1, 2026 → Feb 24, 2026

Incidents

6,521

Unit Responses

13,215

Displacements

7

Location Category	Location Type
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RESIDENTIAL DETACHED_S

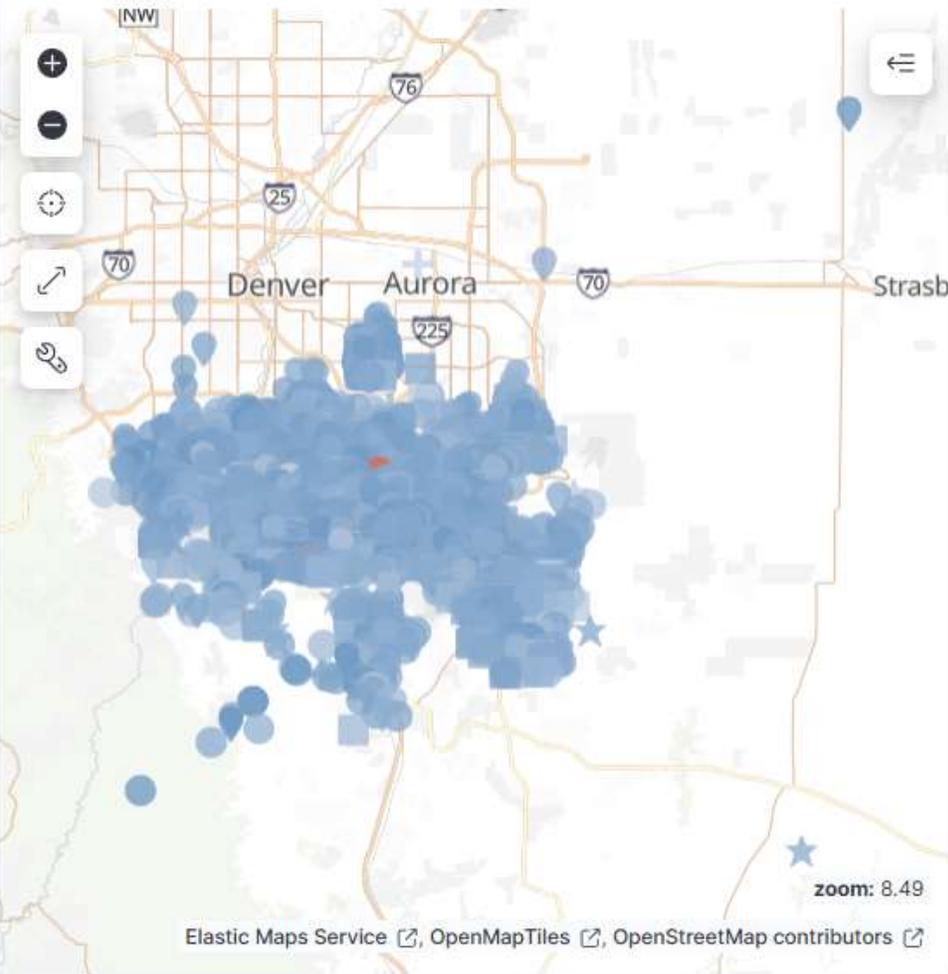
RESIDENTIAL MULTI_FAMILY

RESIDENTIAL MULTI_FAMILY

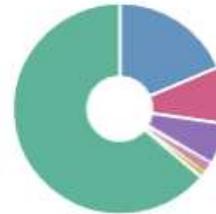
RESIDENTIAL TEMPORARY_

RESIDENTIAL MULTI_FAMILY

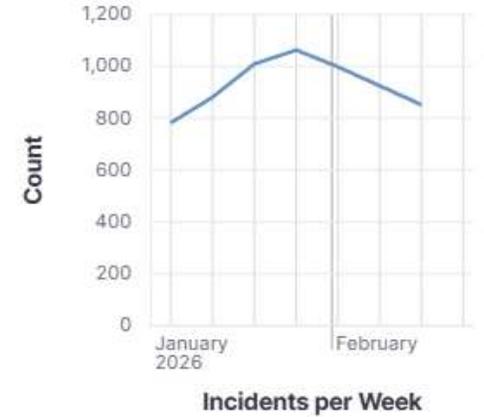
Incident Response



Incident Discipline ...



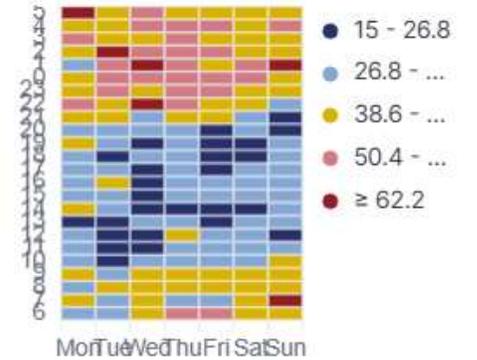
Incident Count Per Week



Incidents with Singl...



Incident Count by Hour and Day



Incident Table (Times in UTC)

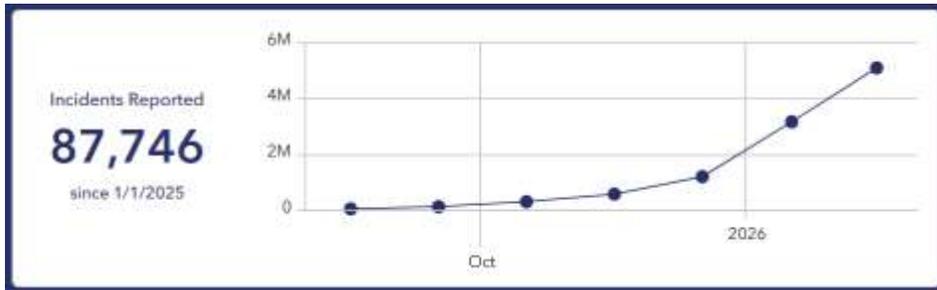
Call Create Time

IncidentID

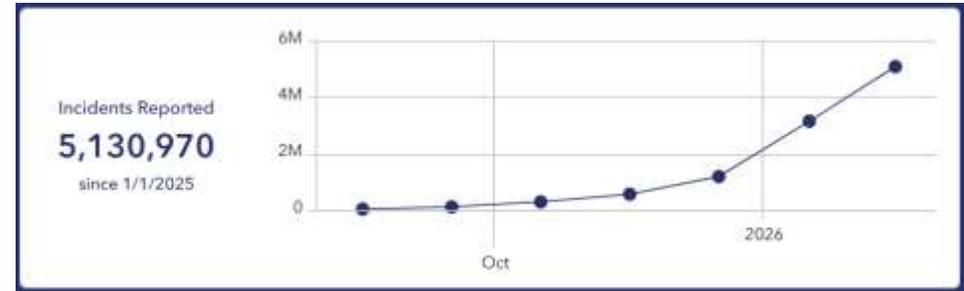
ResponseTime

Incident Type

Outcome



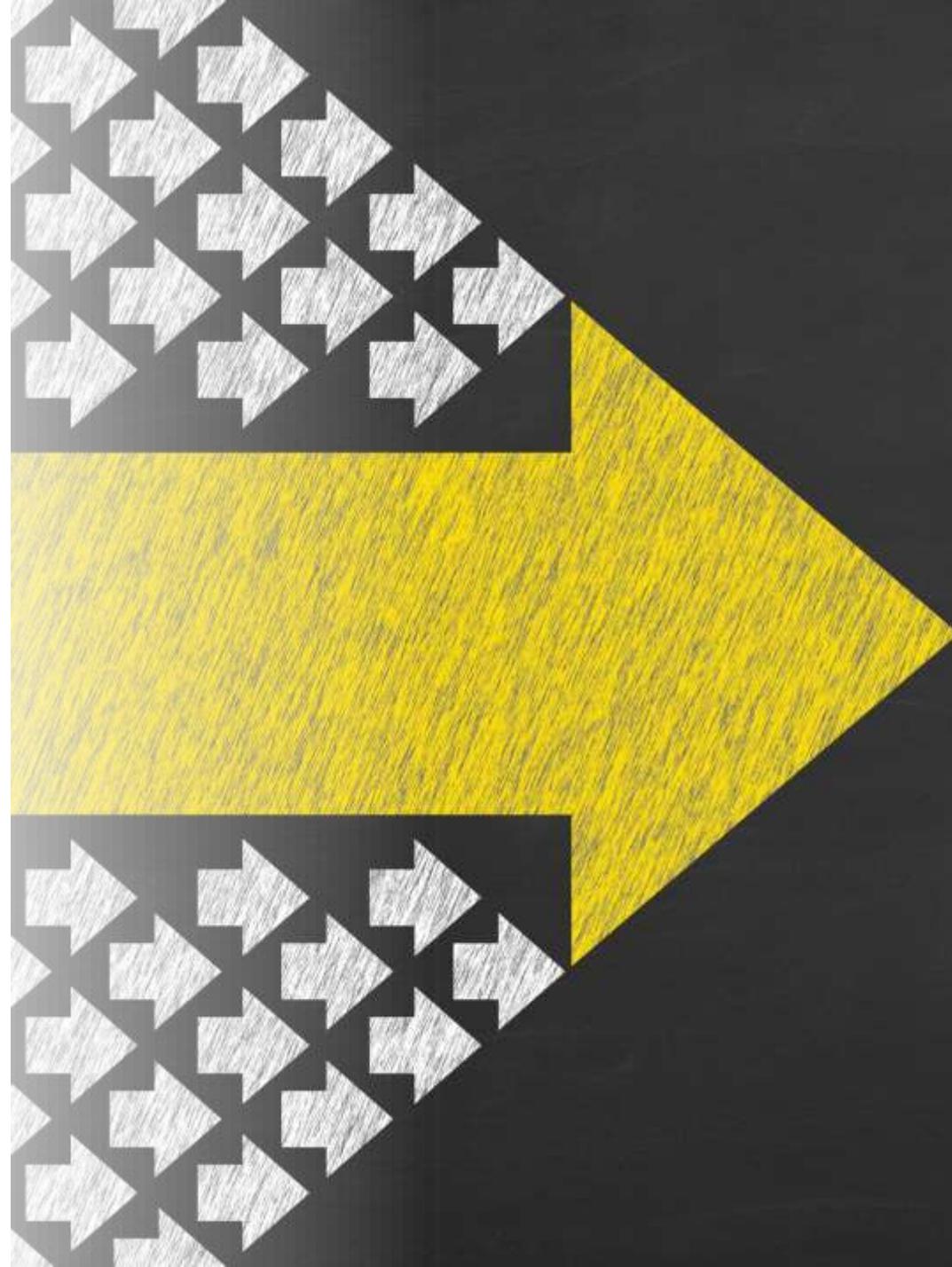
Colorado



Nationwide

Moving forward

- Constant improvement using feedback
- Secondary modules
 - Detailed data beyond the core incident reporting requirements
- Training
- Committee resizing
- Re-evaluation
- Showing the data



Questions

- The NERIS Leadership Team:
- Co-chair: Kim McAndrews
- Co-chair: Nick Grosch
- Tech- Services: Mike Nath
- Project Manager: Becky Sterk
- Superusers and many connections we made along the way

