

Talk About It Tuesday



September 22, 2026



@alabama911board



Alabama 9-1-1 Board



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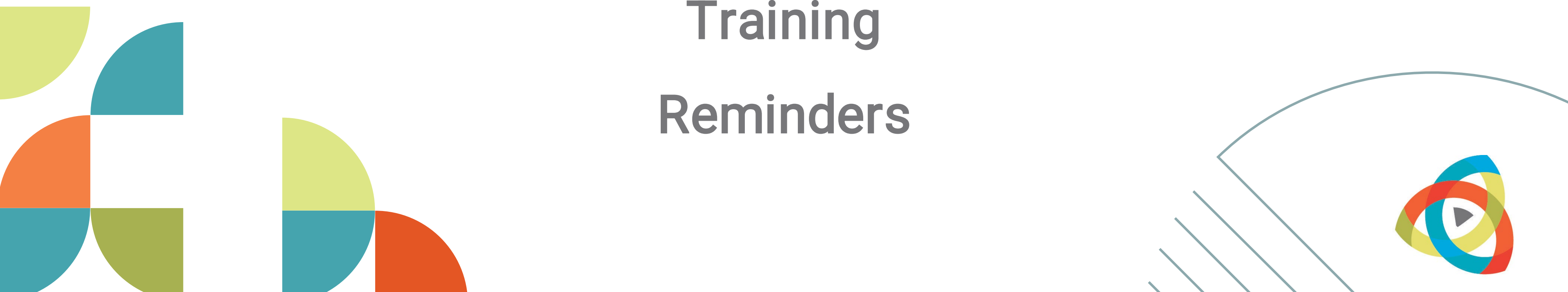
AGENDA

Gulf Coast Conference Preview

GIS Refresh

Training

Reminders



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WELCOME CASSIE SCHERRER

as our new

REGIONAL FIELD MANAGER



ALABAMA 911 BOARD

Board Staff Presentations

**Changing Perception.
Strengthening Support.
Advancing 911**

Laura James Ehrhart

Sunday, October 11 @ 9 A.M.
Salon ABC

**Readiness and
Performance Audits,
Rulemaking Discussion &
Feedback**

Caleb Branch and Board staff

Monday, October 12 @ 1 P.M.
Salon ABC

**Advancing Alabama's 911
Training & Certification
Program**

Laura James Ehrhart and Daniel Hipps

Monday, October 12 @ 4 P.M.
Salon ABC

**State of Alabama GIS
Program Update**

Rachel Morrison

Tuesday, October 13 @ 8:30 A.M.
Salon ABC

COME SEE THE BOARD STAFF

Gulf Coast Conference • Oct 11-14
PERDIDO BEACH RESORT



VENDOR SUITE

Beach level, across from the Pizzeria

LET'S TALK

Whether you have questions, suggestions, need direction, or simply want a one-on-one conversation, come connect with us and let us support you where you need it most.

SUBMIT YOUR PUBLIC COMMENT

We're accepting written comments on proposed rule **Chapter 585-X-6: Emergency Response Readiness Measurement and Performance Audits**, developed in response to Act 2026-371.

Dates: October 12-13, 2026

Hours: 8:00 - 5:00 p.m.

Finance Committee Meeting

TUESDAY, OCTOBER 13 @ 9 AM

SANDCASTLE II AT PERDIDO BEACH RESORT

AT THE GULF COAST 911 CONFERENCE

Open to all

You are welcome to attend. You do not need an invitation beyond this one. To get notice of all our public meetings, you can sign up at the Secretary of State's Open Meetings website [here](#).



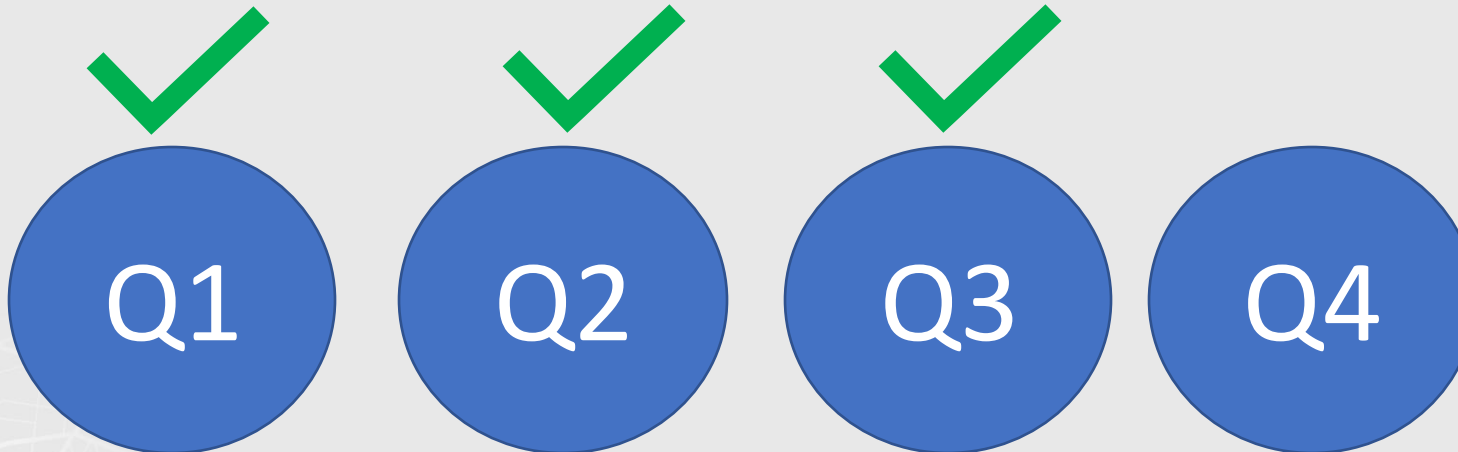
DATAMARK VEP v2026.3.1

Release Review

9/21/2026

Release Cadence

- Quarterly Release Cycle
 - March
 - June
 - September
 - December
- Intermediary Releases/Hotfixes



Q3 Release Highlights

Speed & Performance

- Faster Admin pages & Upload Wizard
- Quicker Web Map editing & record loading

Enhanced Validation

- Pinpointed boundary anomaly start/end markers
- Reduced false positives on coincident roads
- New ALI vs. MSAG synchronization checks

External NGUID Visibility

- New read-only schema configuration tab (for jurisdictions with custom NGUID enabled)
- Pre-upload ID format verification

Speed Optimizations

- Admin Navigation & Tool Loading (E, V, A)
 - Faster initial load and rendering across *User Management, Layer Configuration, Database Management, and Map Services.*
- Web Map Editing & Session Handling (E)
 - Accelerated Road Centerline creation, vertex editing, related record generation, and session lifecycle actions (create, switch, delete).
- Responsive Observation Tool (E, A)
 - Significantly faster response times when creating, updating, and resolving observation threads and discussions.
- Faster Data Ingestion (E, V, A)
 - Reduced step transitions and faster processing times in the Upload Wizard when handling large spatial datasets.

More Reliable Aggregations

Aggregation Scheduler Workflow Updates (A)

- **Automatic Form Reset**
 - Scheduling parameters immediately clear after creation to keep subsequent workflows clean.
- **Active Validation**
 - Built-in safeguards verify timestamps to ensure every job is scheduled accurately and runs dependably.

Web Map Usability Enhancements

- **Flexible Coordinate Search (E, A)**
 - Accepts (Lat, Long) and (Long, Lat) directly from Google or Apple Maps without reformatting.
- **Automatic Map Continuity (E, A)**
 - Automatically restores exact map view and zoom level on refresh or login.
- **Template Tool Guardrails (E)**
 - Auto-calculated fields (Shape_Length / Shape_Area) are locked as read-only to prevent validation blockers.
- **Actionable Edit Submissions (E)**
 - Replaces generic submission errors with specific conflict details and one-click retry options.

Log Checks for Standard and Automated Uploads

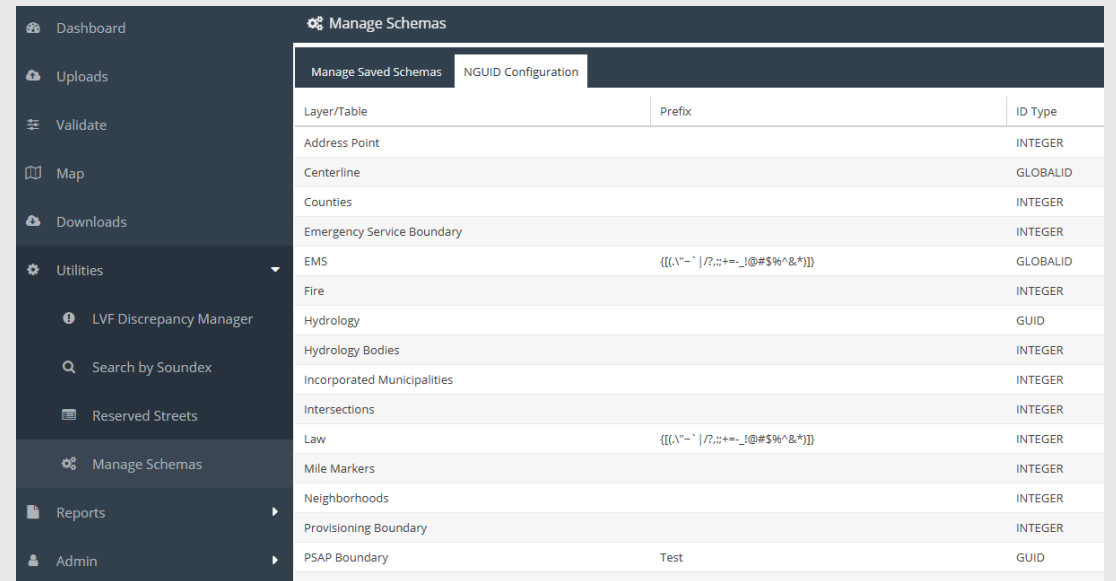
- **Automated Reconciliation Error Parsing (E, V, A):** The Upload service now parses submission logs and categorizes issues into 3 tiers:
 1. **Transient Errors (Auto-Retried):** Automatically retries up to 3 times for temporary system/database lock conditions without failing the job.
 2. **User-Fixable Errors (Actionable Guidance):** Highlights the exact issue (duplicate keys/IDs, geometry errors) in the *Additional Info* column so users can fix and re-upload.
 3. **Fatal Errors (Immediate Escalation):** Halts processing immediately with clear guidance if permission or system-level issues occur.

Enhanced Validations

- Granular Boundary Snapping (VAL61-3) (E, V, A)
 - **Endpoint Precision:** Snapping reports now explicitly identify whether the issue is at the start point, end point, or both.
 - **Layer Breakdown:** Anomalies are now categorized by specific boundary type (PSAP, County, Law, Fire, EMS) rather than lumped into a generic boundary violation.
- ALI vs. MSAG Tabular Sync (VAL45-1) (E, V)
 - Automated cross-table validation that flags 911 ALI phone records not reflected in or synchronized with the associated MSAG street ranges.

NGUID Configuration Visibility in Utilities

- Read-Only NGUID Configuration View (E, V, A)
 - Added a dedicated NGUID Configuration tab under *Utilities > Manage Schemas* on instances with custom External NGUIDs enabled.
- Pre-Upload Format Verification (E, V, A)
 - Gives Data Admins, Editors, and Validators direct visibility into expected ID structures and formatting rules before uploading data.
- Role-Based Safeguards (E, V, A)
 - Configuration remains strictly read-only for local users (no accidental edits), while excluding Read-Only and Observer accounts.



Layer/Table	Prefix	ID Type
Address Point		INTEGER
Centerline		GLOBALID
Counties		INTEGER
Emergency Service Boundary		INTEGER
EMS	{{{(\^~` /?;:++=_)_@#5%^\&*}}}	GLOBALID
Fire		INTEGER
Hydrology		GUID
Hydrology Bodies		INTEGER
Incorporated Municipalities		INTEGER
Intersections		INTEGER
Law	{{{(\^~` /?;:++=_)_@#5%^\&*}}}	INTEGER
Mile Markers		INTEGER
Neighborhoods		INTEGER
Provisioning Boundary		INTEGER
PSAP Boundary	Test	GUID

Cleaner Downloads

- **Detached Editing: Full Related Table Inclusion (E)**
 - Boundary-filtered downloads now properly package all associated related table records, preventing missing or blank tables during offline desktop editing.
- **Native Schema Export Filter Integrity (E, V, A)**
 - The "*Exclude Related Tables*" checkbox now reliably filters out unneeded tabular data in Native schema downloads.
- **NENA V2 Clean Export Packaging (E, V, A)**
 - "*Exclude Empty Feature Classes*" and "*Exclude Related Tables*" filters now function correctly, producing lighter, uncluttered NENA V2 geodatabase packages.



Questions?

Please reach out to your Account Manager or submit a question or comment anytime to the DATAMARK Support Center.

Updated Knowledge Base articles and release notes can also be found on the DATAMARK Support Center.



The next
generation
is **NOW!**

SWEET HOME 911

TRAINING PRESENTED BY

INDIGITAL 

— ANGEN TOOLS UNPACKED

About 1,650 people answer 911 in Alabama. If you're one of them, this training is for you.

MEVO

TEXT FOR 911

LOGIX

CALL ROUTING

NEXT GENERATION 911

NOVEMBER 9, 2026
9:00 - 3:00 P.M.

ALABAMA 911 BOARD OFFICE
MONTGOMERY, AL

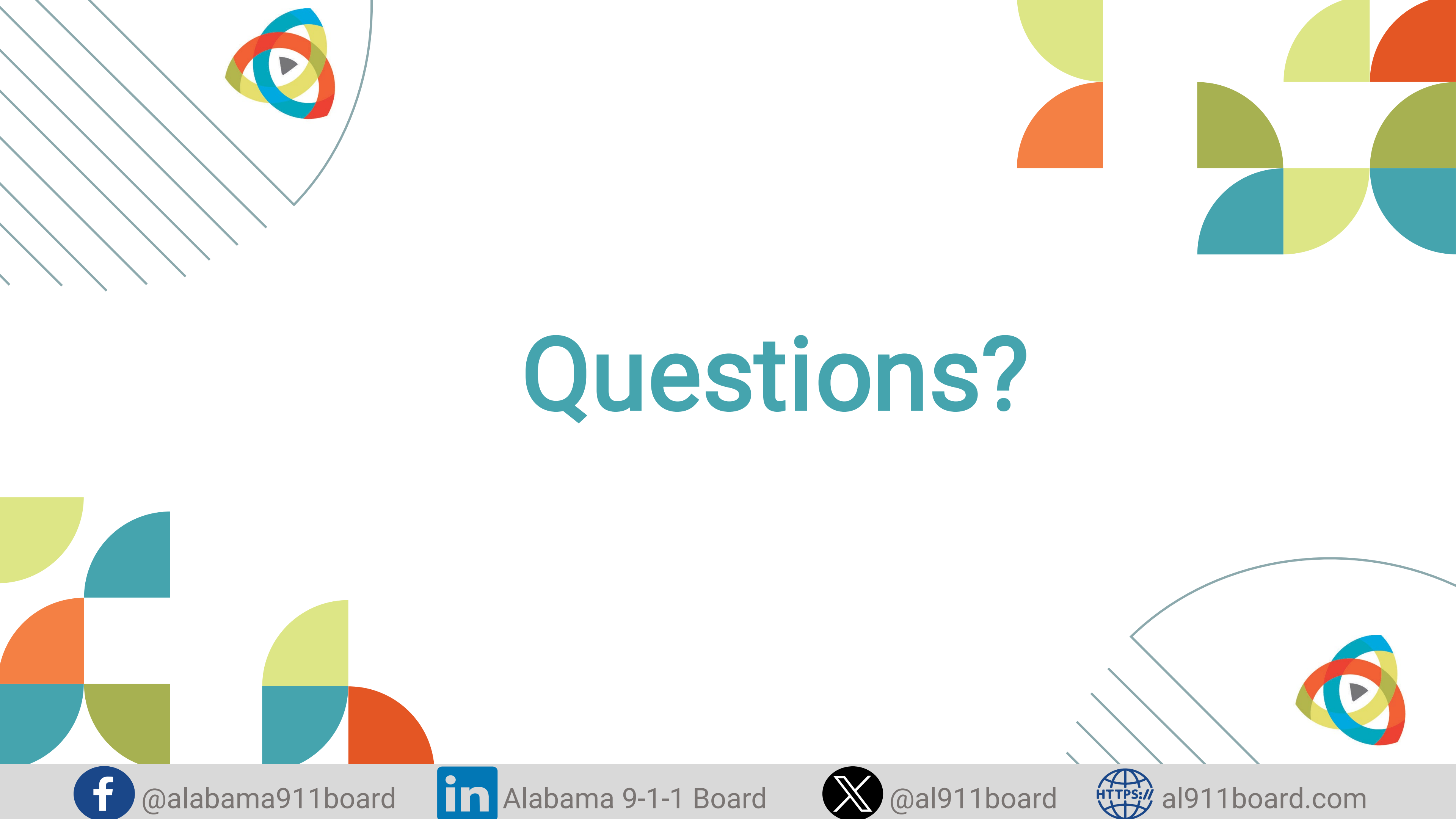
2027 ALABAMA 9-1-1 CONFERENCE

Where Passion & Profession Meet

save
the Date

MAY 3 - 6, 2027

Huntsville, AL
Von Braun Center



Questions?



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Reminders

PST CERTIFICATION REIMBURSEMENT

Request for Payment for PST
Certification submissions made by the 10th will be paid out at the end of the month. Anything submitted after the 10th will be paid at the end of the following month. You can find more information [on our website](#).



FY26 Legacy 9-1-1 Cost Reimbursement submissions are due by the 10th of each month. The FY26 form is [here](#).



Upload, validate,
aggregate your GIS
data to the State office
VEP every two weeks.



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(334) 440-7911

Caleb Branch

Executive Director

caleb@al911.gov

Leah Missildine

Executive Advisor

leah@al911.gov

Anderson Brooms

Director of Operations

anderson@al911.gov

Michelle Peel

Specialist

michelle@al911.gov

Jessi McKinley

Technician

jessi@al911.gov

Rachel Morrison

GIS Program Manager

rachel@al911.gov

Arjun Brar

GIS Technician

arjun@al911.gov

Laura Ehrhart

Certification & Training
Program Manager

laura@al911.gov

Daniel Hipps

Business Systems Manager
Certification & Training

daniel@al911.gov

Cassie Scherrer

Field Coordinator

cassie@al911.gov

