

# NATIONWIDE PUBLIC SAFETY BROADBAND NETWORK

For Fire Rescue



# WHERE WE WERE

- Slow Data
- Limited Capability



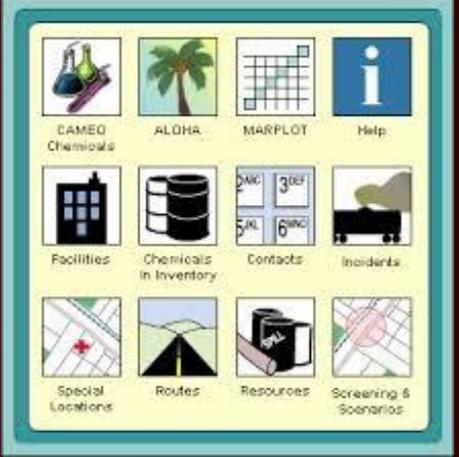
# WHERE WE ARE

- Improved Data Reliability
- VML 750 using Verizon LTE



# WHERE WE ARE

- Enhanced Continuity of Information



MobilePublicSafety

Back Menu Organizer Map Enroute Arrive Staged Transport... At Hosp... On Air Av Q

My Dispatches (7) My Inbox (3) Delete All

Ord	St	Pri	Time ^	Event	Type	Location
AR	1	1	06/25 07:42:20	F1506250026	69D06	8760 THREE NOTCH RD CNTY
CL	1	1	06/19 16:04:56	F1506190070	17D04	5954 SPERRY RD CNTY, A-5: @HOUNDS RUN APT
CL	1	1	06/19 18:14:57	F1506190083	67B03	5690 GIBSON RD CNTY

F1506250026 — RESIDENTIAL FIRE (69D06)

Top Units LOI Additional Details Add Comments Route to Event Route to Closest Hospital Transport Transport Arrive Incident Command Upda

Address: **8760 THREE NOTCH RD CNTY**

Xstreet 1: **PECAN RIDGE DR E** Xstreet 2: **DAWES LANE EXT**

Priority: **1** Beat: **EDW**

Instructions:

Remarks: 07:34:19 mfd17: RESIDENT ACCIDENTALLY BACKED OVER GAS CAN IN GARAGE CAUSING EXPLOSION AND FIRE, OTHER GAS CANS INSIDE GARAGE, NOONE TRAPPED OR INJURED

07:33:05 mfd19: APCO NTFD NO ETYA

07:32:58 mfd17: KQ: No one is trapped inside the structure. KQ: The exact location of the fire is: GARAGE KQ: Floor: 1ST KQ: No one is reported to be injured.

07:32:25 mfd17: Problem: 69 Chief Complaint: Structure Fire Dispatch CAD Code: 69D06 Response Text: Delta Determinant Level: Residential (single) KO:

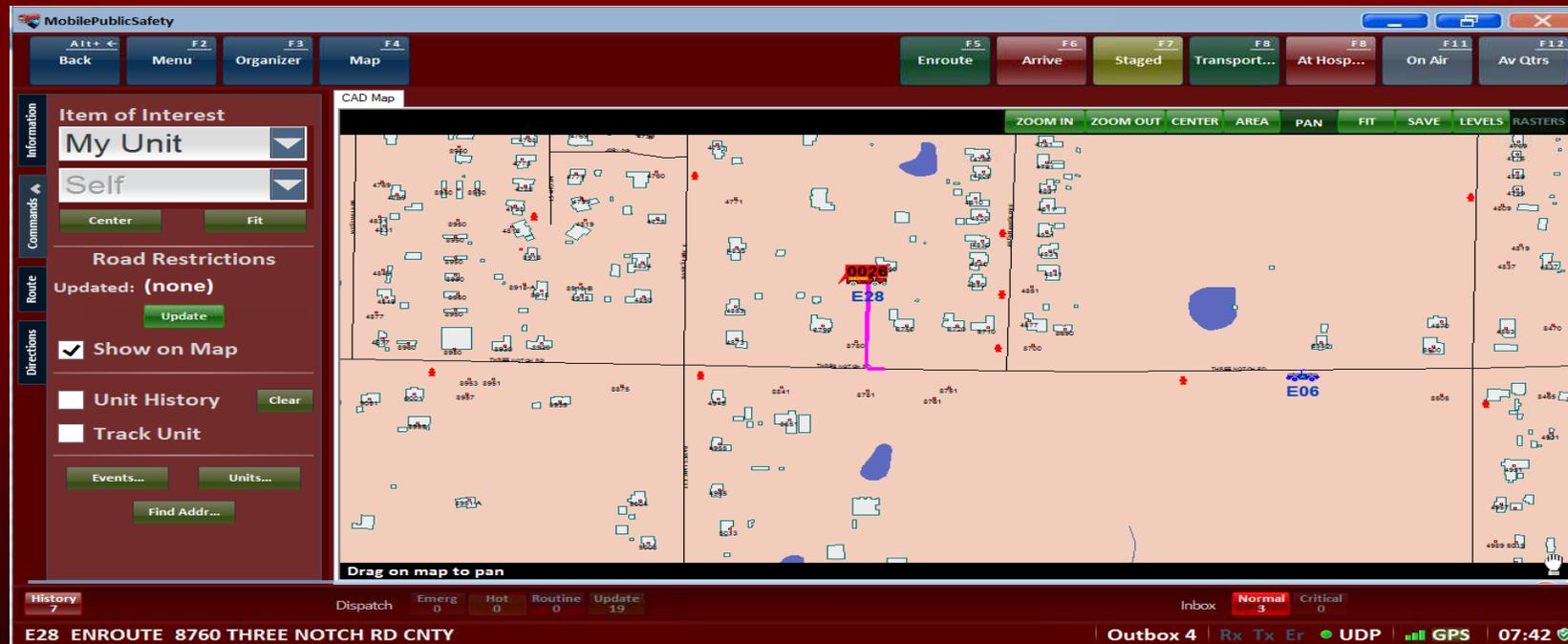
History 10 Dispatch Emerg 0 Hot 0 Routine 0 Update 18

E28 ARRIVE 8760 THREE NOTCH RD CNTY | Inbex Normal 3 Critical 0 | Outbox 0 Rx Tx Er • UDP GPS 07:32



# WHERE WE ARE

- Mapping Enhancement



# WHERE WE ARE

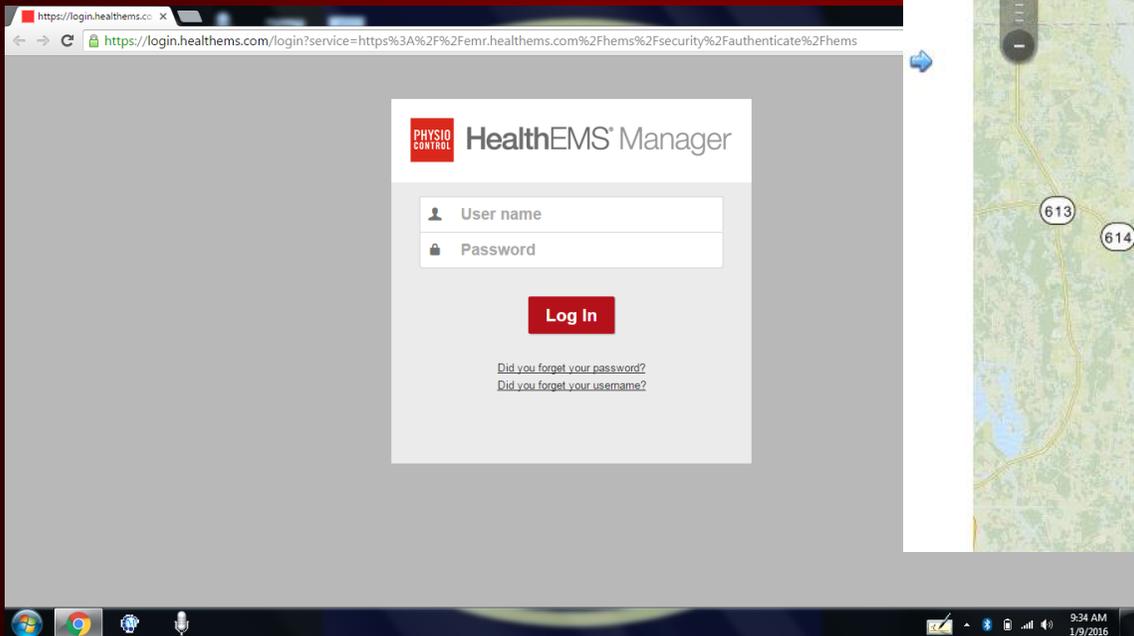
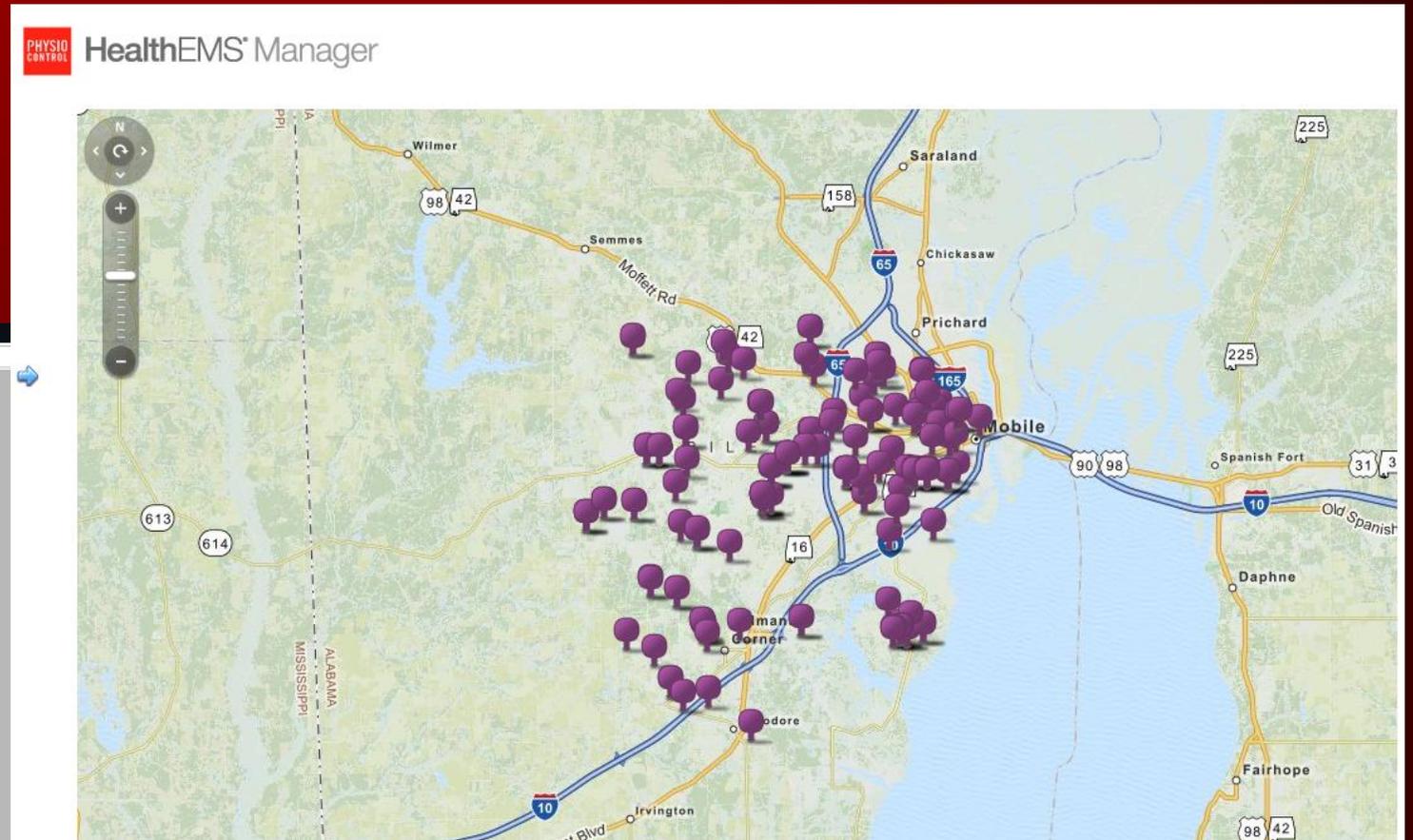
- Response Time Improvement

The screenshot shows the MobilePublicSafety interface. A dispatch window for event F1506250026 (69D06) is open, displaying a 00:26 muster time. The address is 8760 THREE NOTCH RD CNTY, with xstreets PECAN RIDGE DR E and DAWES LANE EXT. The priority is 1, beat is EDW, and LOI is None. Units D04, E06, E26, E28, R28, and T27 are listed with a 07:32 response time. Remarks include: "07:32:58 mfd17: KQ: No one is reported to be injured." and "07:32:25 mfd17: Problem: 69 Chief Complaint: Structure Fire Dispatch CAD Code: 69D06 Response Text: Delta Determinant Level: Residential (single) KQ: Both smoke and flames are visible. KQ: The incident involves a single-family residential structure. KQ: The caller is on scene (1st party). - 088.248174 +30.590208". The status bar at the bottom shows "E28 DISPATCHED 8760 THREE NOTCH RD CNTY" and "Outbox 0 | Rx Tx Er • UDP | GPS | 07:33".

The screenshot shows the MobilePublicSafety interface. A dispatch window for event F1506250026 (69D06) is open, displaying a 01:03 muster time. The address is 8760 THREE NOTCH RD CNTY, with xstreets PECAN RIDGE DR E and DAWES LANE EXT. The priority is 1, beat is EDW, and LOI is None. Units D04, E06, E26, E28, R28, and T27 are listed with a 07:32 response time. Remarks include: "07:33:05 mfd19: APCO NTR" and "07:32:58 mfd17: KQ: No one is trapped inside the structure. KQ: The exact location of the fire is: GARAGE KQ: Floor: 1ST KQ: No one is reported injured." and "07:32:25 mfd17: Problem: 69 Chief Complaint: Structure Fire Dispatch CAD Code: 69D06 Response Text: Delta Determinant Level: Residential (single) KQ: Both smoke and flames are visible. KQ: The incident involves a single-family residential structure. KQ: The caller is on scene (1st party). - 088.248174 +30.590208". The status bar at the bottom shows "E28 DISPATCHED 8760 THREE NOTCH RD CNTY" and "Outbox 3 | Rx Tx Er • UDP | GPS | 07:33".

# WHERE WE ARE

- Physio Control
- HealthEMS



# WHERE WE ARE GOING

- Continued Improvements with Mapping
- Real Time Traffic Video
- Hydrants and Preplans



QUESTIONS?



# Alabama First Responder Wireless Commission



**FirstNet**<sup>®</sup>

**Barry Glisson**

**Mobile Fire Rescue**

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