

Denton County ESD

No. 1 & No. 2

Monthly Report



Monthly Activity Report

APRIL

2025



Table of Contents

| Basic Analytics | Page |
|---|-------------|
| DCESD 1 Personnel | 3 |
| Incident Counts | 4-5 |
| Municipality Volume | 6 |
| Response Times – 90 th Percentile and Average Response Times | 7 |
| Community Outreach Events & Fire Inspection Reports & Training Division | 8 |



DCESD1 Personnel

Operations

| | |
|---------------------------------|-----------|
| Battalion Chiefs | 3 |
| Officers - Captains | 9 |
| Apparatus Operators (Engineers) | 9 |
| Full-Time Firefighters (active) | 36 |
| Part-Time Employees (active) | 11 |
| Injuries/light duty/inactive | 0 |
| Total Members | 68 |

Fire Administration

| | |
|--|----------|
| Fire Chief | 1 |
| Assistant Chief | 1 |
| Division Chiefs | 3 |
| Assistant Fire Marshal | 1 |
| Administrative Assistant | 1 |
| Workforce Manager | 1 |
| Director of Communications & Public Outreach | 1 |
| Total | 9 |

Department Paid Total **77**

Sworn Staff 74

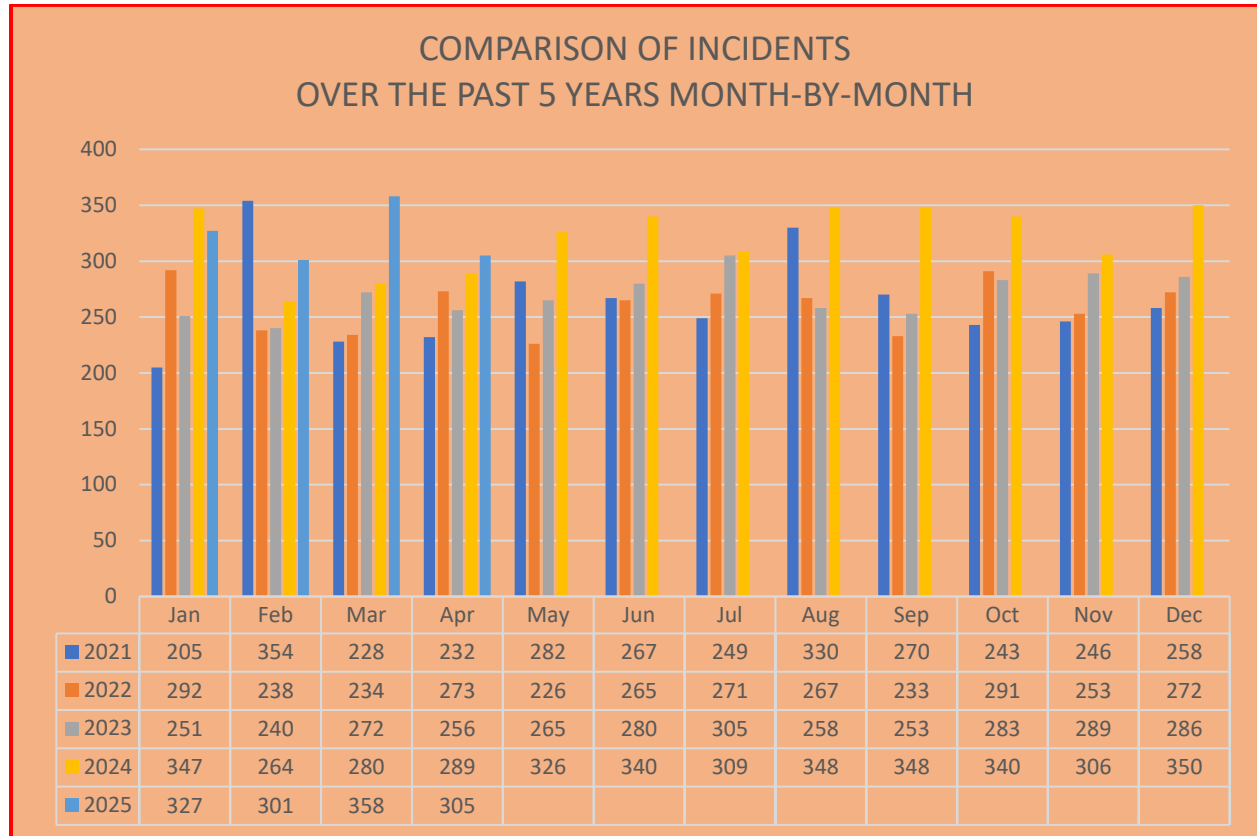
Civilians 3

Operational Volunteers 2

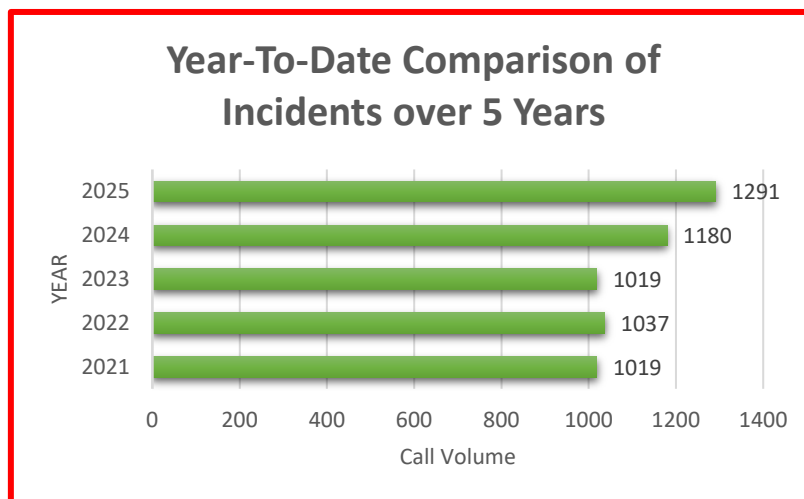
Department Total **79**



DCESD Total Incident Count



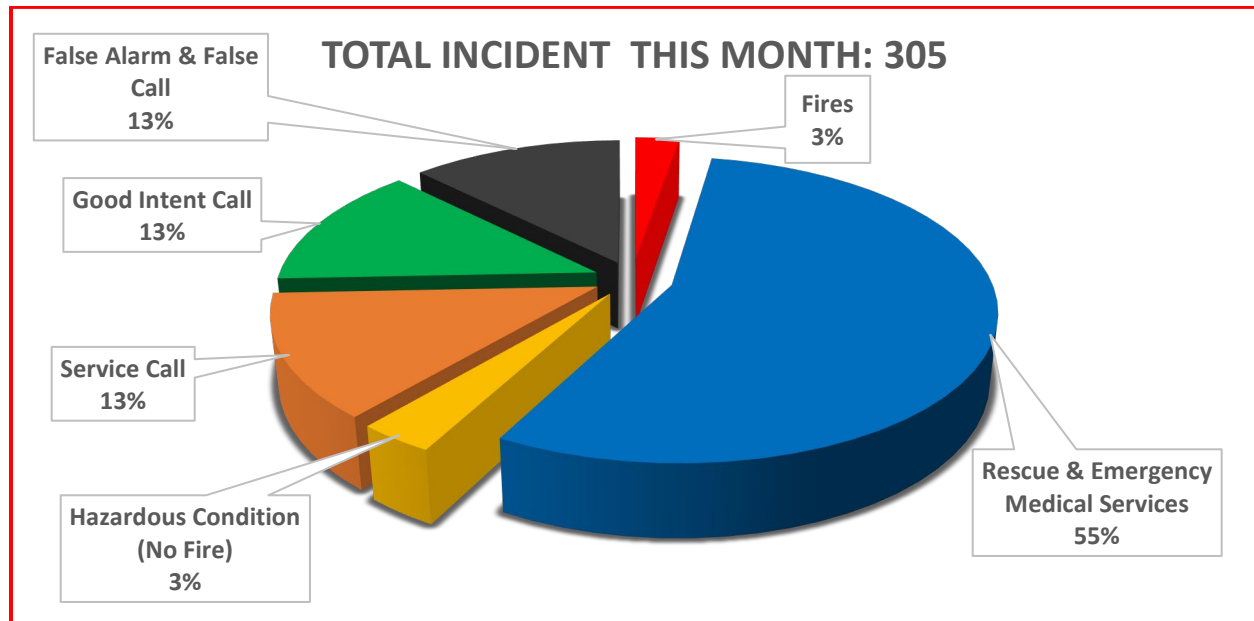
Year-to-Date Totals



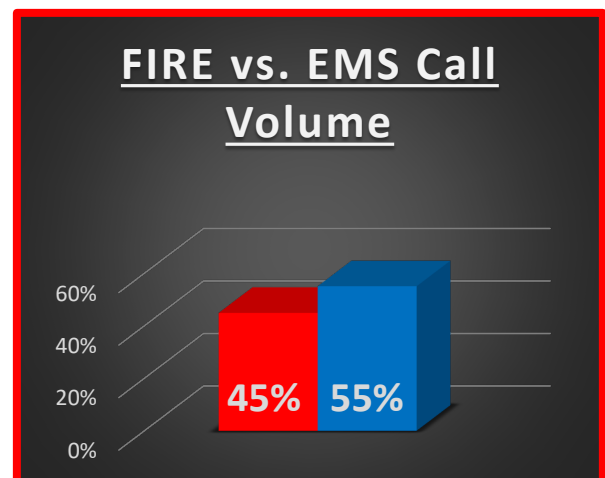
| DCESD | YTD | Year End |
|-------------|-------------|------------|
| 2021 | 1019 | 3164 |
| 2022 | 1037 | 3115 |
| 2023 | 1019 | 3238 |
| 2024 | 1180 | 3847 |
| 2025 | 1291 | TBD |



INCIDENT STATISTICS



| Major Incident Types | | |
|---|-------|-----|
| Fires | 100's | 8 |
| Overpressure rupture, explosion – no fire | 200's | 0 |
| Rescue & Emergency Medical Services | 300's | 168 |
| Hazardous Condition (No Fire) | 400's | 10 |
| Service Call | 500's | 40 |
| Good Intent Call | 600's | 40 |
| False Alarm / False Call | 700's | 38 |
| Severe Weather & Natural Disaster | 800's | 0 |
| Special Incident Type | 900's | 1 |



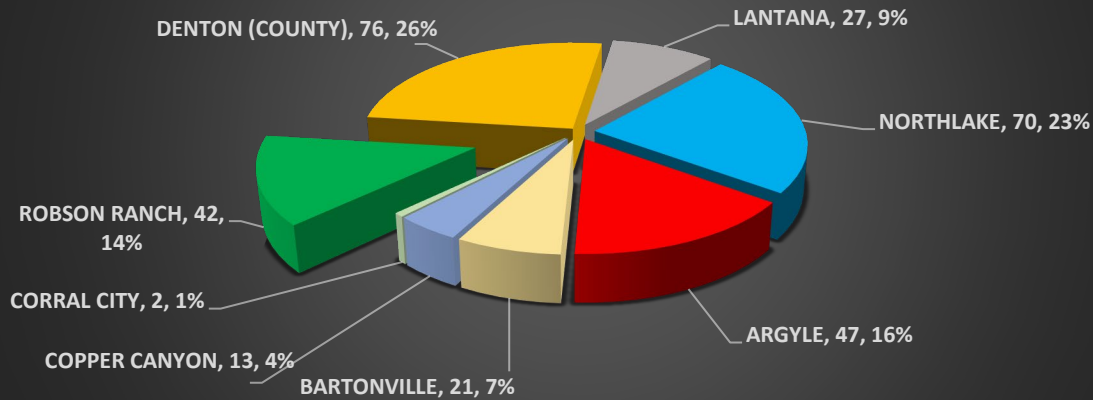
Percentage of Overlapping Calls

| Overlapping Calls | |
|--|---------------|
| # OVERLAPPING | % OVERLAPPING |
| 127 | 42% |
| >3 Calls Overlapping | (10) 3% |
| **Only 1 of the 127-overlapping required mutual aid assistance | |



Municipality Call Volume Breakdown

Volume by Municipality



NFIRS INCIDENT TYPE

| | NFIRS # | ARGYLE | BARTONVILLE | COPPER CANYON | CORRAL CITY | LANTANA | NORTHLAKE | Robson Ranch | DENTON COUNTY |
|---|---------|--------|-------------|---------------|-------------|---------|-----------|--------------|---------------|
| Fire | 100's | 3 | | | | 3 | | 2 | |
| Overpressure Rupture, Explosion, Overheat | 200's | | | | | | | | |
| Rescue & Emergency Medical Services | 300's | 25 | 16 | 5 | 2 | 15 | 33 | 25 | 46 |
| Hazardous Condition | 400's | 2 | 3 | 1 | | 3 | | | 1 |
| Service Call | 500's | 6 | 1 | 2 | | 5 | 4 | 11 | 11 |
| Good Intent Call | 600's | 2 | 1 | 4 | | 6 | 16 | 1 | 4 |
| False Alarm False Call | 700's | 8 | | 1 | | 1 | 11 | 5 | 12 |
| Severe Weather & Natural Disaster | 800's | | | | | | | | |
| Special Incident Type | 900's | 1 | | | | | | | |
| Municipality Totals | | 47 | 21 | 13 | 2 | 27 | 70 | 42 | 76 |

NFIRS Breakdown

100's – Fire Group

Structure, wildland, and vehicle fires.

200's – Overpressure Rupture, explosion, overheat – No Fire Group

Steam, air, gas, chemical, explosions(no-fire), etc.

300's – Rescue & Emergency Medical Service Group

EMS incidents, lock-in, missing person, extrication, motor vehicle accidents, rescues, etc.

400's – Hazardous Conditions – No Fire Group

Gas leak, chemical hazards, power line down, biological incident, bomb removal, etc.

500's – Service Call Group

Person in distress, water evacuation, smoke/odor removal, animal rescue, assist PD, etc.

600's – Good Intent Group

Cancelled en route, controlled burning, wrong location, prescribed burn, etc.

700's – False Alarm & False Call Group

False alarm, malicious false call, unintentional system/detector operation and malfunction

800's – Severe Weather & Natural Disaster Group

Flood, wind, lightning, natural disaster assessment

900's – Special Incident Type

Citizen Complaint, Code Violation

Incident Response Times

90th Percentile Assessment

| Lights and Sirens – 90 TH Percentile Time (Dispatch to Arrival) | |
|--|-------|
| Overall Fire/EMS | 10:40 |
| Overall FIRE | 10:56 |
| Overall EMS | 11:08 |

Internal Compliance Goal: Less than 8-minute response time from dispatch to first unit on arrival time. Assessment is performed by taking the total number of incidents where lights and sirens were utilized while responding to the incident.

NFPA 1710 Response Recommendations: Key performance objectives for...

FIRE Response: (bunker gear required)

1. Turnout time: < 80 seconds
(1 minute: 20 seconds)
2. First Unit on scene: < 240 seconds
(4 minutes)

EMS Response: (no bunker gear required)

1. Turnout time: < 60 seconds
(1 minute)
2. First Unit on scene: < 240 seconds
(4 minutes)

| 90th Percentile per Municipality | | | | | |
|----------------------------------|-------------|---------------|-------------|---------|-----------|
| ARGYLE | BARTONVILLE | COPPER CANYON | CORRAL CITY | LANTANA | NORTHLAKE |
| 8:13 | 9:55 | 10:40 | 4:43 | 7:47 | 11:36 |

Average Response and Turnout Time Assessment

| RESPONSE MODE | TOTAL RESPONDING UNITS | AVERAGE RESPONSE TIME (minutes) |
|--|------------------------|---------------------------------|
| Initial Lights and Sirens, Downgraded to No Lights or Sirens | 0 | 0:00 |
| Initial No Lights or Sirens, Upgraded to Lights and Sirens | 0 | 0:00 |
| Lights and Sirens | 258 | 7:35 |
| No Lights or Sirens | 12 | 6:15 |

| Average Response Time per Municipality | | | | | |
|--|-------------|---------------|-------------|---------|-----------|
| ARGYLE | BARTONVILLE | COPPER CANYON | CORRAL CITY | LANTANA | NORTHLAKE |
| 6:55 | 7:26 | 9:28 | 5:16 | 5:10 | 8:00 |

**Public Education****Community Outreach Events**

| | |
|---------------------------------------|-----------|
| Fire Station Tours | 1 |
| Public Education Events | 10 |
| Ride Along (EMS Students/Orientation) | 19 |
| Community CPR Classes | 1 |
| - Total CPR Students | 15 |
| Total Events | 31 |

Training Division

| | |
|--|---------------|
| Total ISO Training Hours Logged / Month | 2275.3 |
| - EMS Training Hours Logged / Month | 268 |
| - FIRE Training Hours Logged / Month | 1836.5 |
| - Administrative Training / Month | 170.8 |

Fire Inspection Report

| INSPECTION TYPE | MONTHLY | YEAR TO DATE |
|---|-----------|--------------|
| Code Complaint (Total) | 1 | 1 |
| *Fire Protection- Fire Alarm (Total) | 0 | 3 |
| *Fire Protection Commercial Sprinkler (Total) | 4 | 13 |
| Fire & Life Safety (Total) | 1 | 1 |
| *Annual (Total) | 19 | 29 |
| *Residential Sprinkler (Total) | 11 | 55 |
| *Fire Protection Inspection: Underground (Total) | 6 | 15 |
| * Controlled Access (Total) | 0 | 0 |
| * Certificate of Occupancy (New Structure) (Total) | 1 | 17 |
| * Compliant (Total) | 0 | 0 |
| Certificate Of Occupancy (Existing Structure) (Total) | 5 | 5 |
| Total: | 48 | 139 |