



TDOT Region 1 Quarterly Report

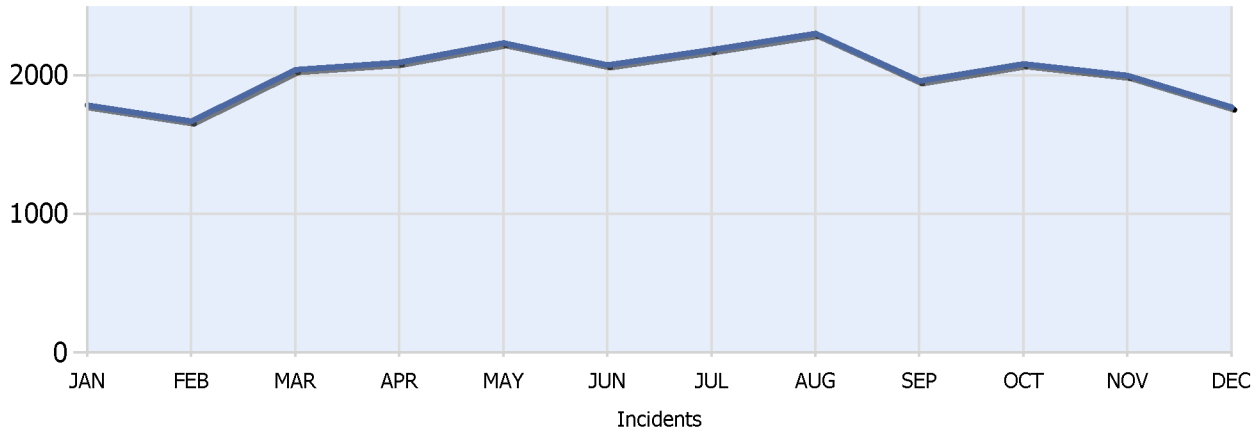


Quarter 4, 2017

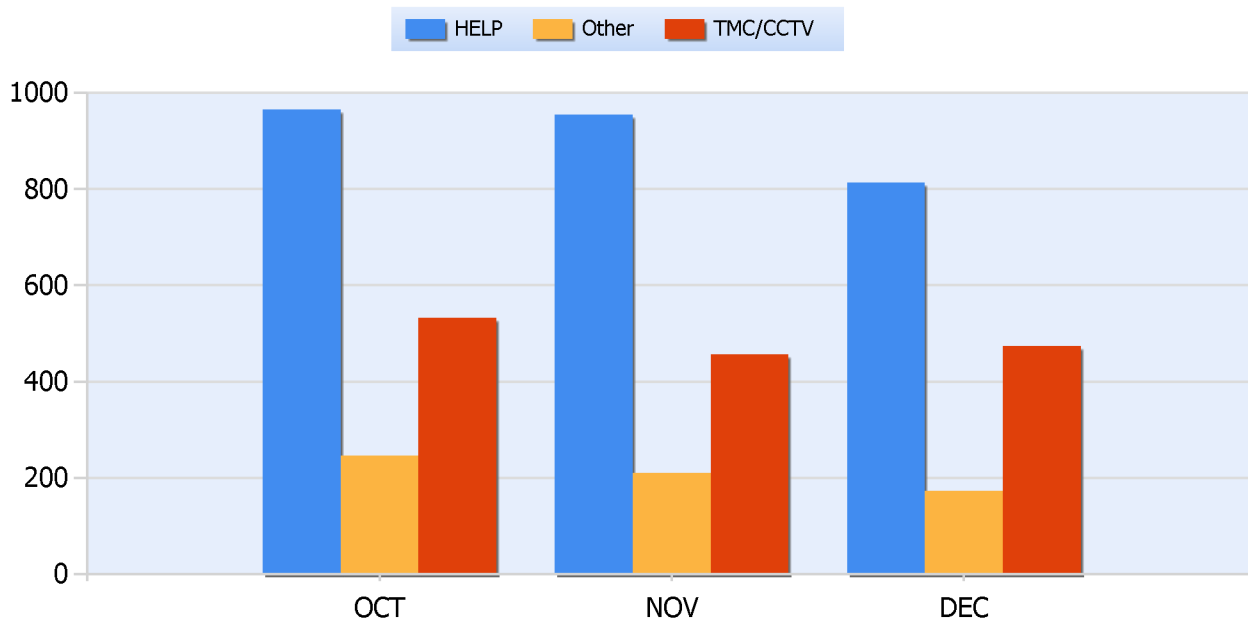
Total Incidents Managed This Quarter: 5853

Incidents Managed YTD

Total Incidents Managed YTD - 24199



Incidents By Detection Source





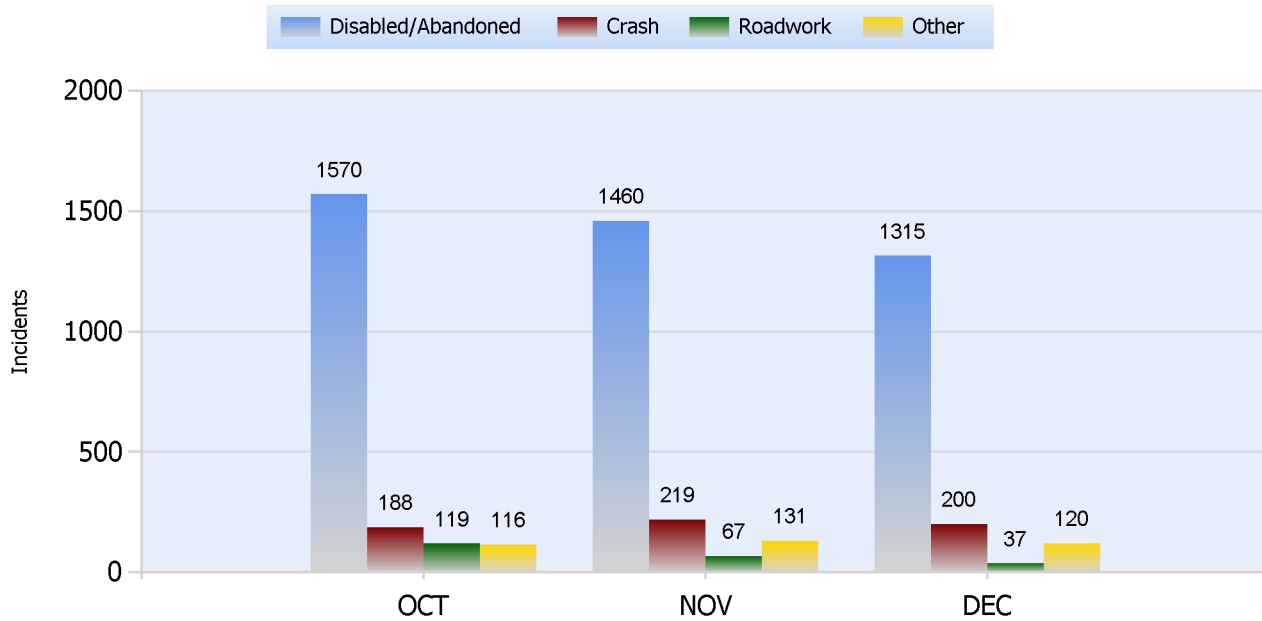
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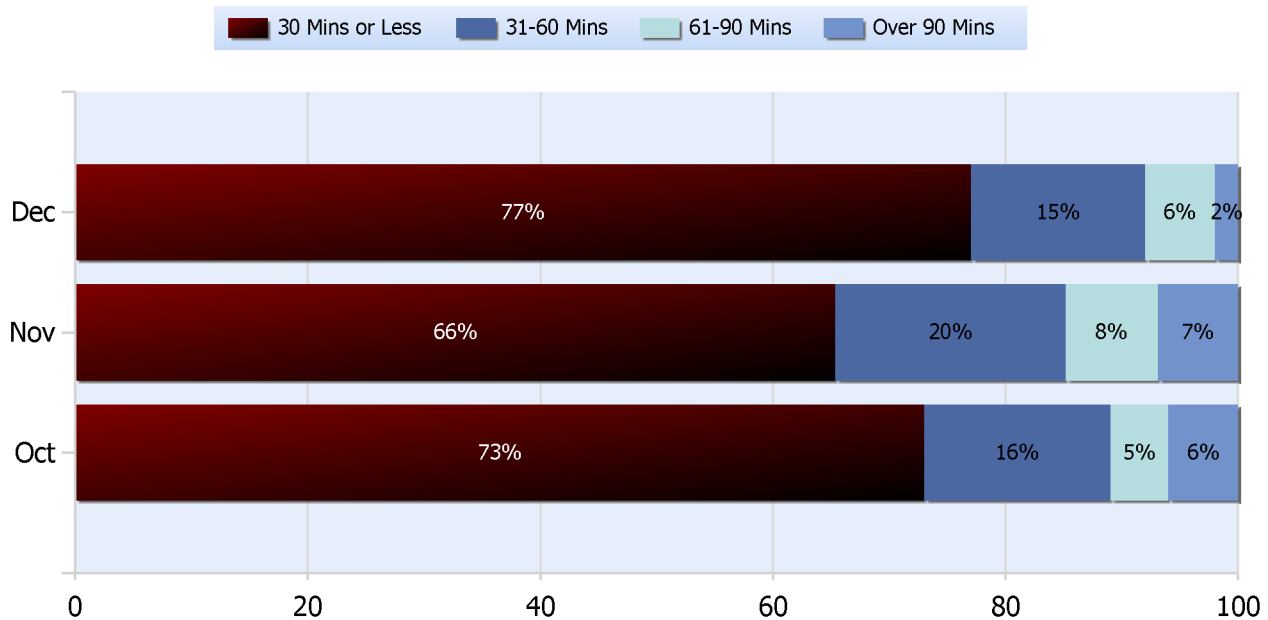
Quarter 4, 2017

Total Incidents Managed This Quarter: 5853

Total Roadway Incidents



Lane Blockage Clearance Times Overall





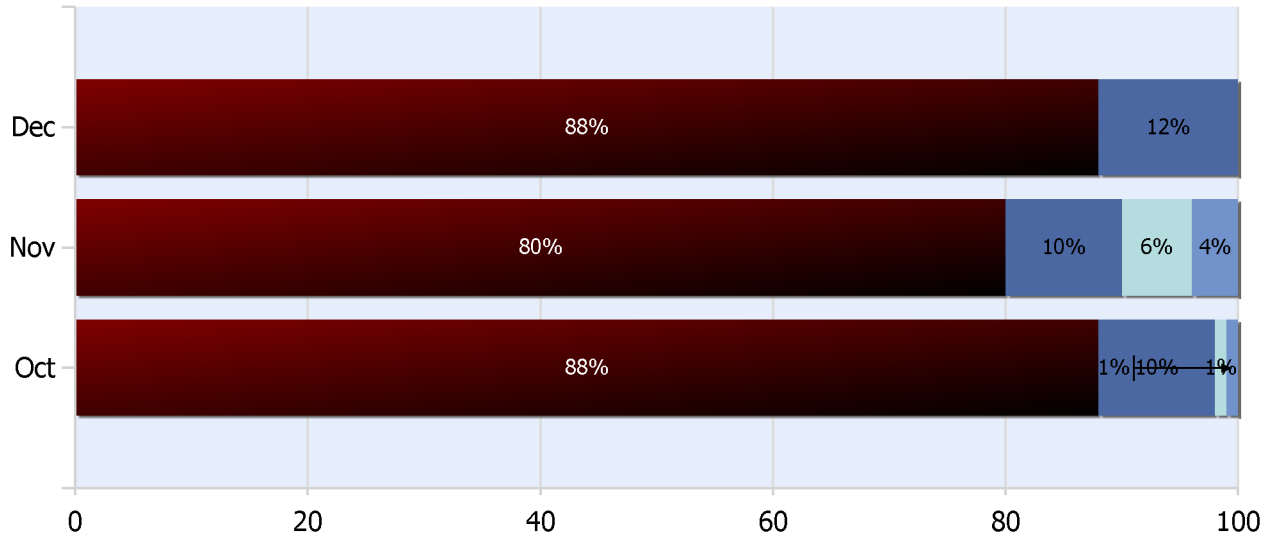
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Quarter 4, 2017

Total Incidents Managed This Quarter: 5853

Lane Blockage Clearance Times Urban





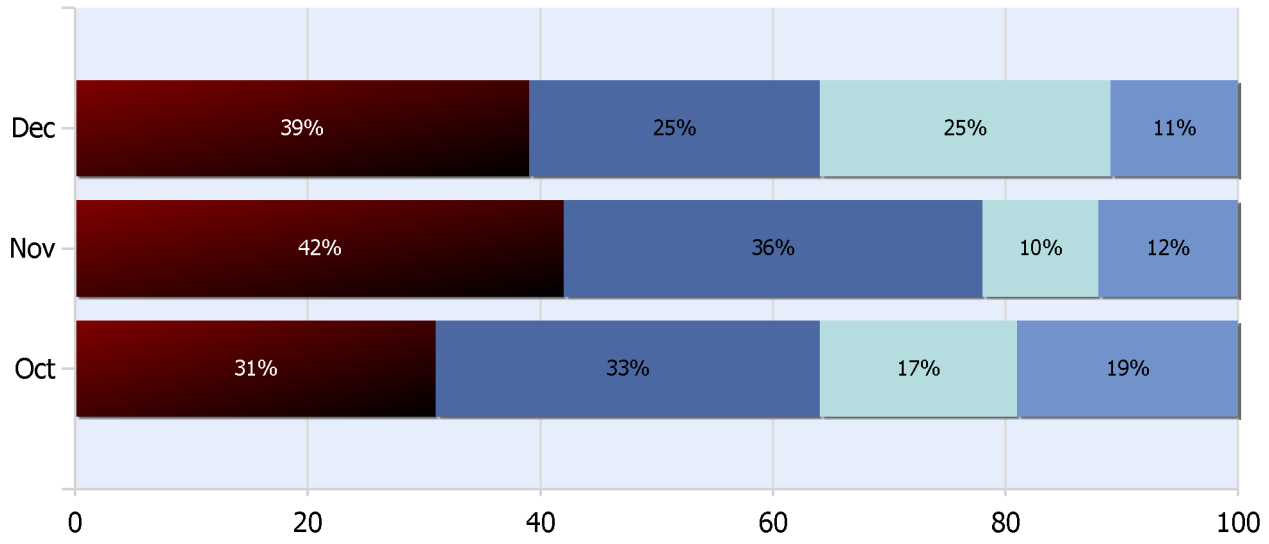
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Quarter 4, 2017

Total Incidents Managed This Quarter: 5853

Lane Blockage Clearance Times Rural





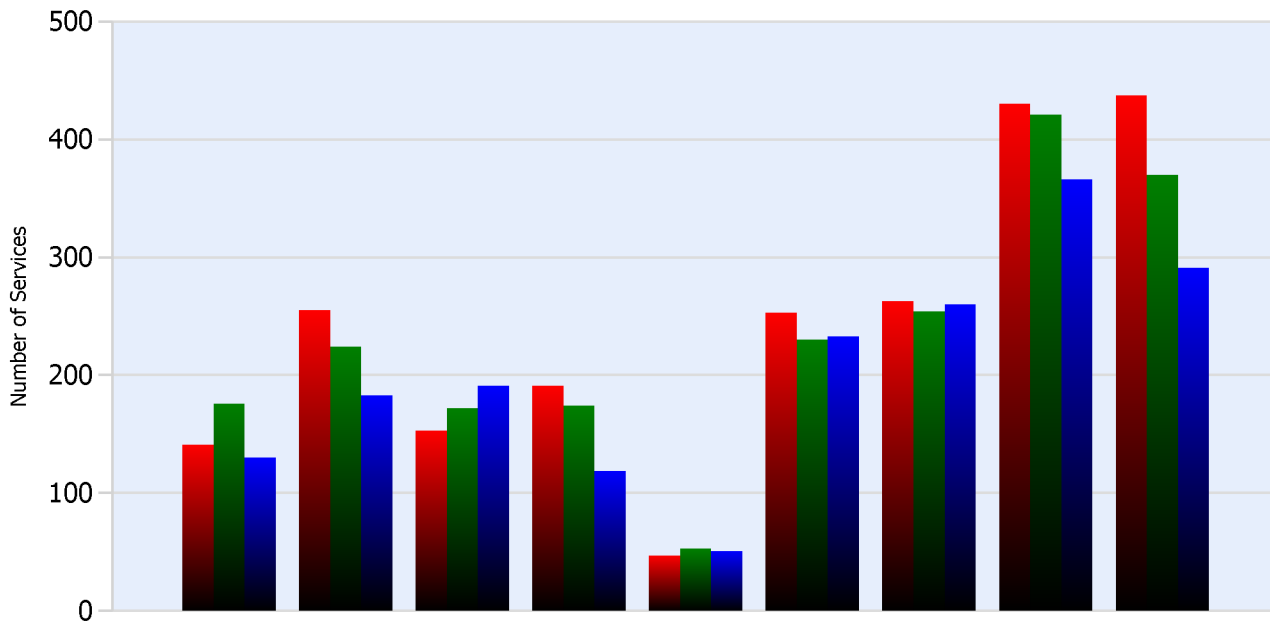
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Quarter 4, 2017

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HELP Services Provided



| Month | Debris | Tire | Fuel | Mech | Jump | Traffic Ctrl | Tag | No Service | Other |
|------------|--------|------|------|------|------|--------------|-----|------------|-------|
| OCT | 141 | 255 | 153 | 191 | 47 | 253 | 263 | 430 | 437 |
| NOV | 176 | 224 | 172 | 174 | 53 | 230 | 254 | 421 | 370 |
| DEC | 130 | 183 | 191 | 119 | 51 | 233 | 260 | 366 | 291 |

DMS Usage

| | Oct | Nov | Dec | Quarter |
|-----------------------|------|------|------|---------|
| Average % ON Time | 34.4 | 31.9 | 32.3 | 32.9 |
| Average Post Time | 2.8 | 2.1 | 2.7 | 2.5 |
| Avg Messages Per Sign | 67 | 65.7 | 65.2 | 66 |
| Total Messages Posted | 2143 | 2103 | 2086 | 6332 |



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Events Affecting Traffic This Quarter:

- December 27, 2017- Incident # 179291- 2106-2251. I40 WB 350mm. Single Vehicle Crash with 2 fatalities.
- November 29th, 2017 - Incident # 177623- 0306-0951. I40 WB mm 375.2, Multi -Vehicle with fatality.
- October 27, 2017 - Incident # 175540, 2238-0142- I-40EB 399MM, closed, Single Veicle vs. Pedestrian fatality.
- October 31, 2017- Incident 175736 - 2017-0003, I 75 SB 62mm, closed, multi-vehicle with pedestrian fatality.
- December 4, 2017- Incident # 177935 1109-2116, I-81 NB 73.4, NB and SB closed with detour, Overtruned propane truck.
- October 16th 2017 Incident # 174745- 2120-0547. I75SB 136 MM, closed, Vehicle Fire (Tractor Trailer).

Travel Lane Blockage Events:

| Roadway | Incident Count | Incident % |
|--------------|----------------|------------|
| I-140 | 17 | 4.1 |
| I-26 | 8 | 1.9 |
| I-275 | 18 | 4.3 |
| I-40 | 244 | 58.7 |
| I-640 | 38 | 9.1 |
| I-75 | 64 | 15.4 |
| I-81 | 27 | 6.5 |