

Sudbury Annual Contractors Meeting

ORCGA Damage Prevention

ORCGA Overview
2019 Damage Data
Late Locates
Dig Safe 2020

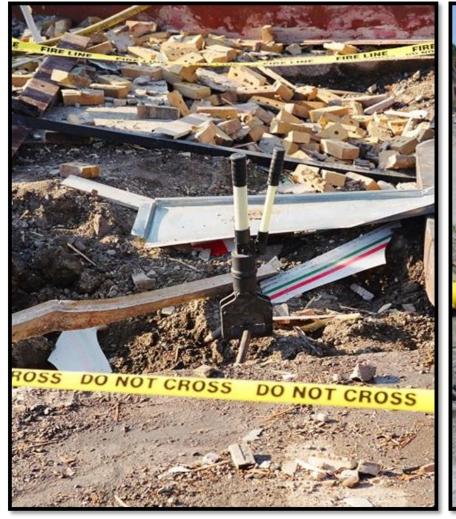






Damage Prevention

April 24, 2003 - Bloor Street W.











Damage Prevention

April 24, 2003 - Bloor Street W.

Safety is our #1 Priority

Locates Provided for Excavator



Gas Line

Line Strike Location

Plaza





ENBRIDGE



ORCGA Overview

The ORCGA is a non-profit association that began as a regional chapter of the Common Ground Alliance, based in Virginia, in 2003.



The ORCGA was incorporated in 2003.

We are now in the 17th year of operation.





ORCGA Overview

Ontario Regional Common Ground Alliance (ORCGA)

Member driven organization dedicated to ensuring public safety and the integrity of underground infrastructure through:

- Awareness
- Advocacy
- Education & Training

Promoting effective damage prevention and safe digging practices





What is DIRT??







2019 Notifications

Geographical Area	2017	2018	2019
Central	260,003	232,900	238,444
Chatham-Essex	295,231	279,196	294,729
East	620,086	628,130	655,543
Grey-Bruce	73,940	64,692	68,326
GTA-East	432,933	409,834	466,214
Hamilton-Niagara	1,025,378	886,727	924,656
London-St. Thomas	260,871	236,992	255,974
North	228,432	207,652	218,310
Northwest	74,359	68,907	71,846
Sarnia	98,112	83,041	84,192
Southeast	129,913	130,370	135,031
Toronto	2,705,414	2,356,341	2,266,423
West	573,568	516,517	547,539
Grand Total	6,778,240	6,101,299	6,227,227

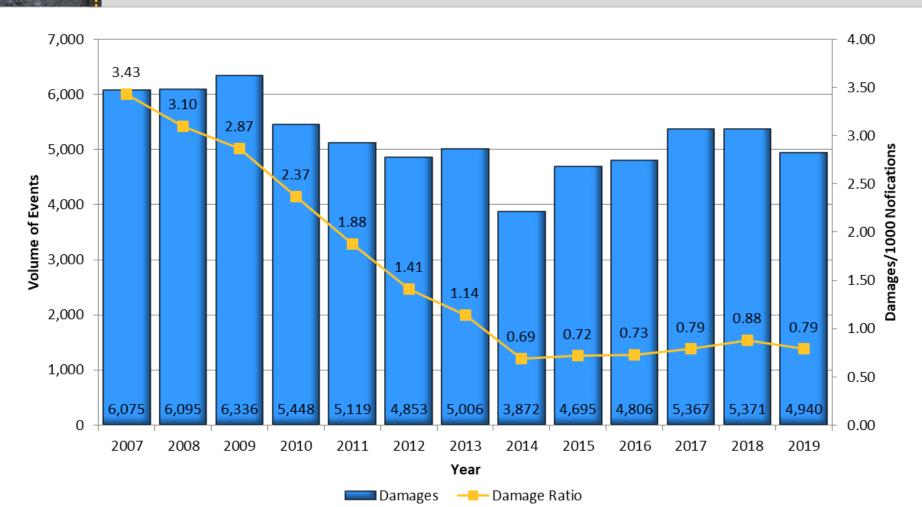




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DIRT Report

2019 Damages/1000 Notifications



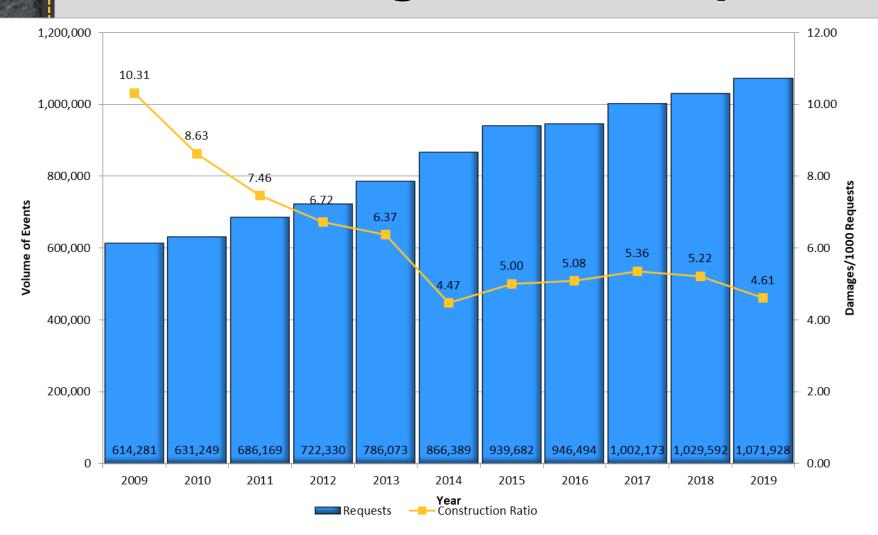




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DIRT Report

2019 Damages/1000 Requests



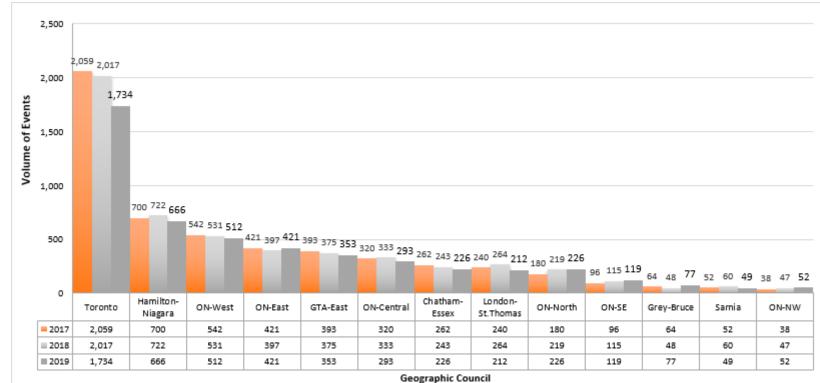


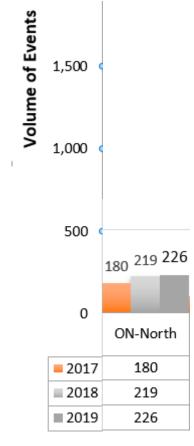


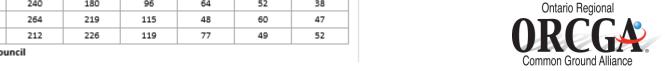
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DIRT Report

Damages by Geographic Area



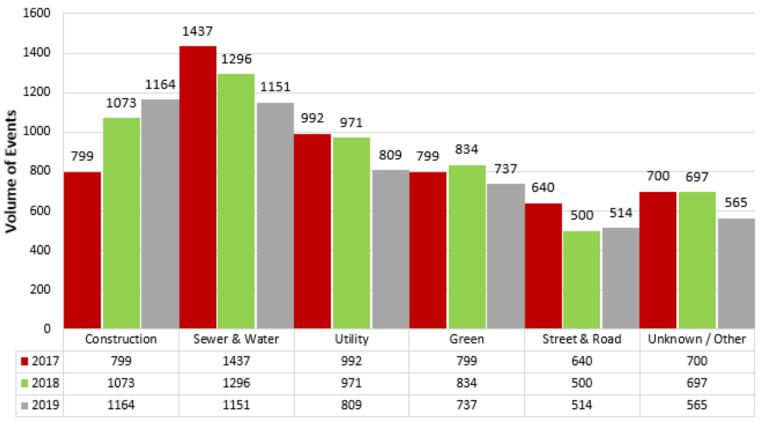








Damages by Type of Work Performed

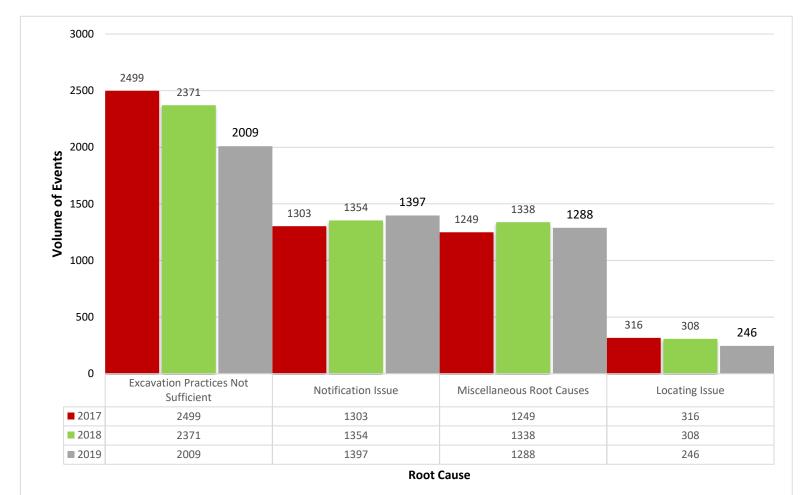








Root Causes of Damages

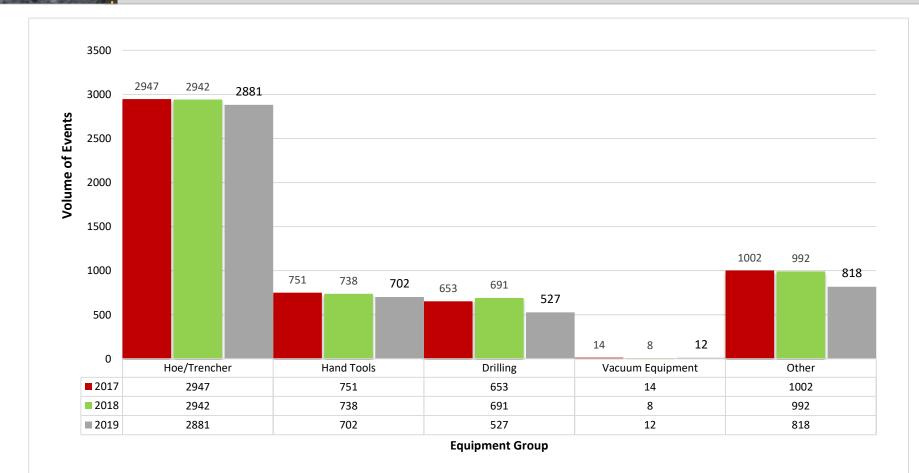








Excavation Issue

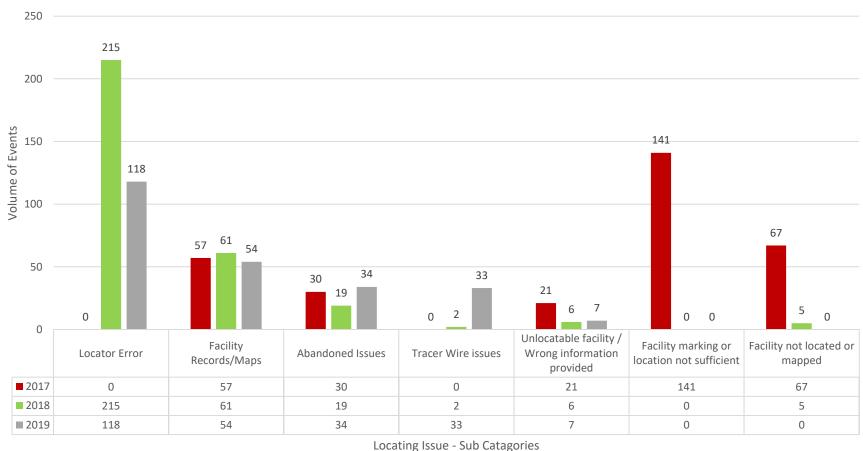








Locating Issue



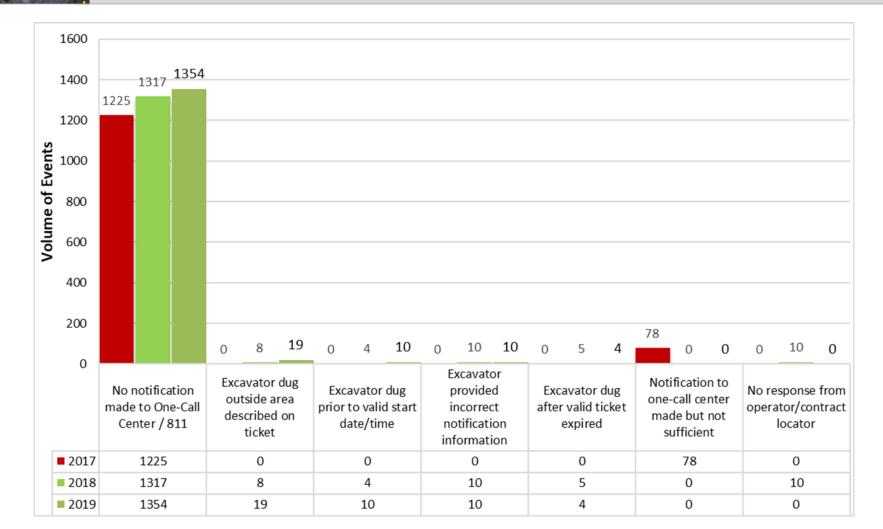




DRS

DIRT Report

Notification Issue

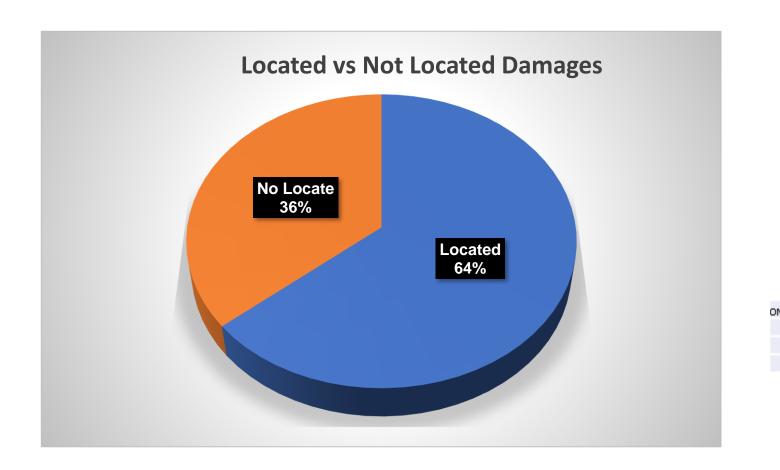


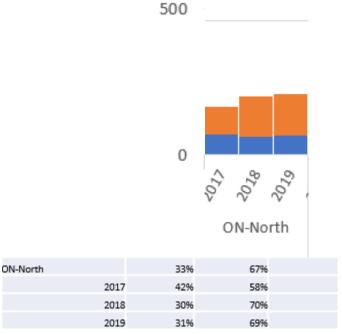






2019 Located vs Not Located

















ORCGA Geographic Councils – Fall 2019

Excavators

- Excavators are bearing the brunt of the Late Locate issue.
- Across the province, excavators stated multiple times that Late Locates have resulted in liquidated damages levied against them.
- Excavators who don't follow the law and dig without locates will get fined. But when locates are late, in contravention to OUNIS, no fine is ever levied.
- Excavators submit large areas to be marked in hopes of getting "some" locates done a shotgun approach.





ORCGA Geographic Councils – Fall 2019

Utility Infrastructure Owners

- Excavators must juggle various utility expiry dates which drains resources and adds to confusion.
- Fibre to Home has severely impacted some cities across the province.
- Utilities need to tap into private locator pools in times of heavy work overflows.





ORCGA Geographic Councils – Fall 2019

Locators

- There is a very limited pool of qualified and experienced locators in the province.
- The industry sees high turn-over rates due to stressful work conditions and low compensation rates (in comparison to other trades).





ORCGA Geographic Councils – Fall 2019

Ontario One Call

- Entering locates into the OOC portal, as well as deciphering the onerous locate paperwork, is very complex for excavators.
- No fines have been levied which is broadly perceived as a conflict of interest – that OOC members are not fining their own, or, OOC members are hiding behind the process.





2020 ORCGA Symposium – Ottawa







Areas for Improvement

- Dedicated Locator
- Forecasting
- Pressure Points
- Data In Data Out
- Compliance / Enforcement







Sudbury Dig Safe

April 2, 2020



- Sudbury Dig Safe Flag Raising and Proclamation Event
- April 2, 2020 @ 10:30 a.m.
- Tom Davies Square in the Courtyard; 200 Brady Street, Sudbury





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