



Spring 2023 Geographic Councils

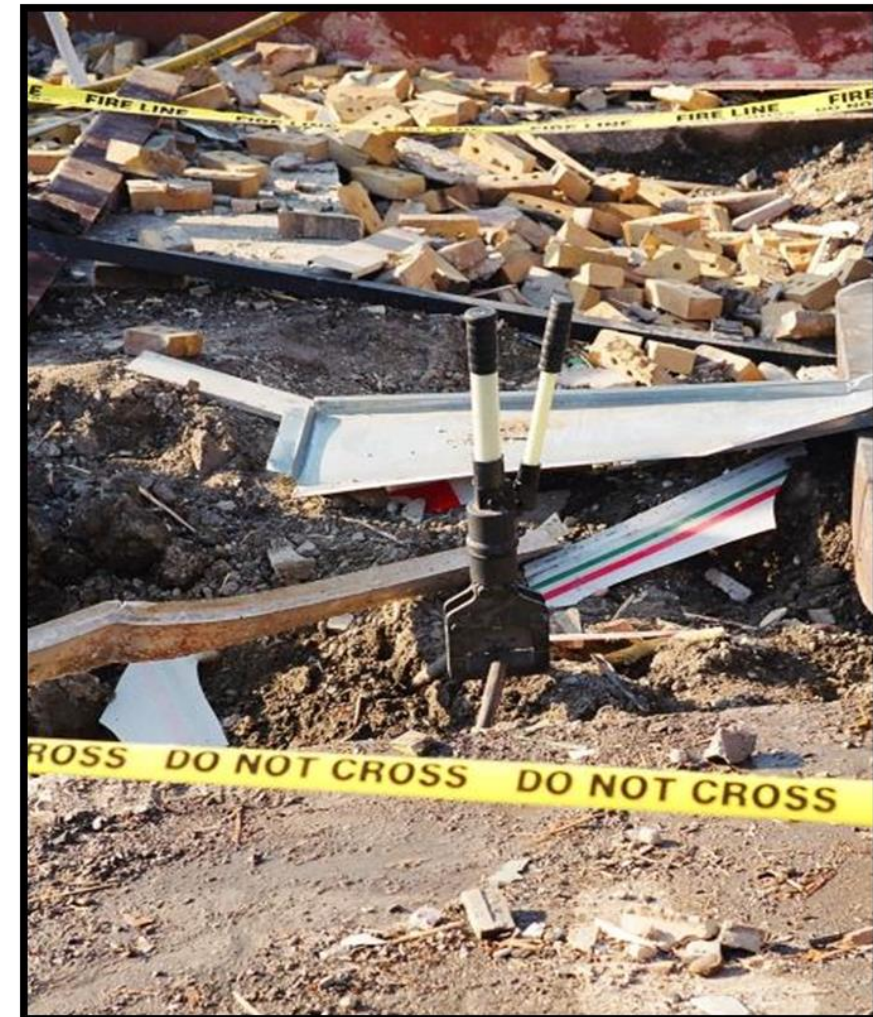
April 2023

ORCGA Overview
Education Programs
Ontario Bill 93
2022 DIRT Report
Best Practices
ORCGA Events

Damage Prevention

**DRIG
SAFE**

April 24, 2003 - Bloor Street W.







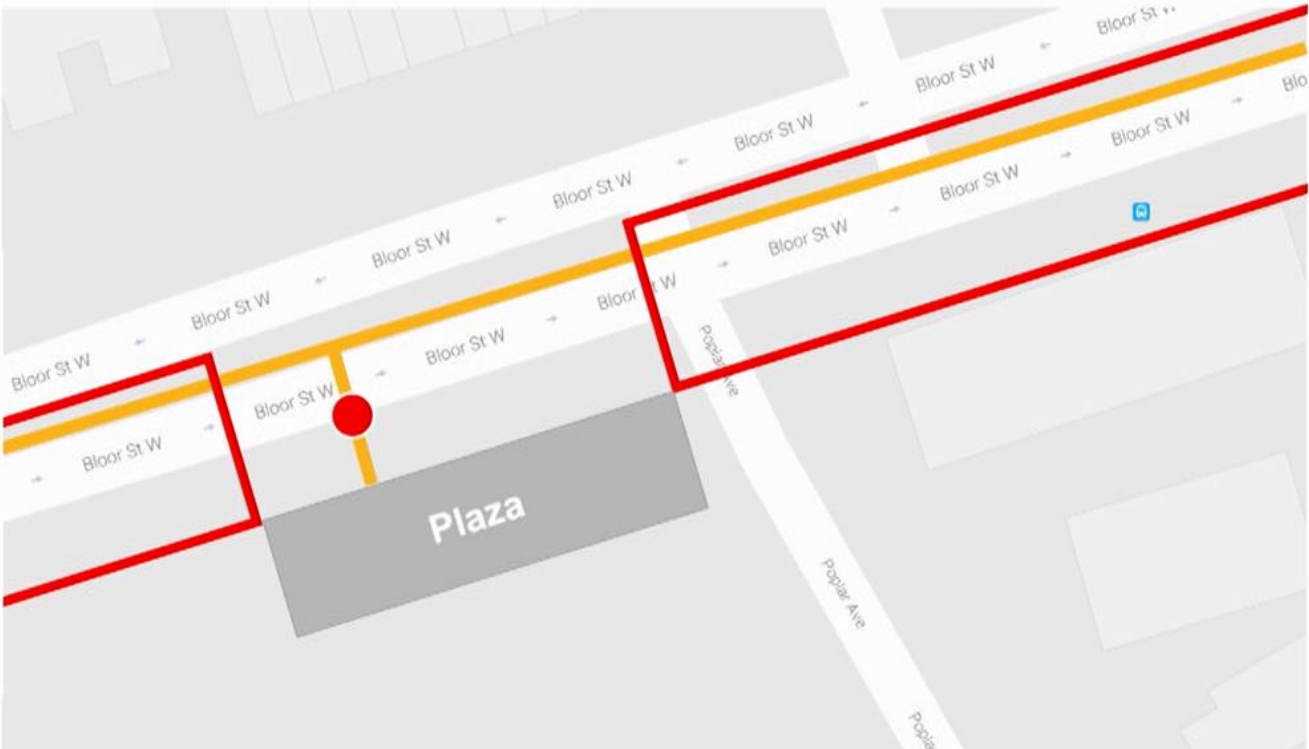
Damage Prevention

April 24, 2003 - Bloor Street W.

Safety is our #1 Priority
Locates Provided for Excavator



-  Locates provided
-  Gas Line
-  Line Strike Location
-  Plaza



ORCGA Overview

**DRUG
SAFE**

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 20th year of operation.



Vision:

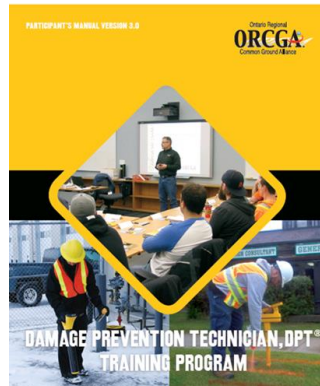
“Every Dig, a Safe Dig”

Mission Statement:

“Driving Safe Excavation for workers, the public and underground infrastructure through Advocacy, Education and Engagement”

Education Programs

**DRG
SAFE**



- 19 Courses
- 142 Attendees



- Enbridge OQ
- City of Toronto



- 8 Completed
- 10 In development



Education Programs

DPT 100 Training Dates

COURSE	G.C. AREA	COURSE DATES	COURSE LOCATION	REGISTRATION DEADLINE	STATUS
DPT 100 (5 DAYS)	London	April 17 - 21, 2023 Mon – Fri Instructor: TBD	TBD	April 3, 2023	TENTATIVE
DPT 100 (5 DAYS)	GTA	April 17 - 21, 2023 Mon – Fri Instructor: TBD	TBD	April 3, 2023	TENTATIVE
DPT 100 (5 DAYS)	Barrie	April 24 - 28, 2023 Mon – Fri Instructor: TBD	TBD	April 10, 2023	TENTATIVE
DPT 100 (5 DAYS)	Ottawa	May 1 - 5, 2023 Mon – Fri Instructor: TBD	TBD	April 17, 2023	TENTATIVE
DPT 100 (5 DAYS)	Chatham	May 1 - 5, 2023 Mon – Fri Instructor: TBD	TBD	April 17, 2023	TENTATIVE
DPT 100 (5 DAYS)	GTA	May 1 - 5, 2023 Mon – Fri Instructor: TBD	TBD	April 17, 2023	TENTATIVE



Education Programs

DPT 200 Training Dates


COURSE	G.C. AREA	COURSE DATES	COURSE LOCATION	REGISTRATION DEADLINE	STATUS
DPT 200 (3 DAYS)	London	April 24 - 26, 2023 Mon – Wed Instructor: TBD	TBD	April 3, 2023	TENTATIVE
DPT 200 (3 DAYS)	GTA	April 24 - 26 2023 Mon - Wed Instructor: TBD	TBD	April 3, 2023	TENTATIVE
DPT 200 (3 DAYS)	Ottawa	May 8 - 10, 2023 Mon - Wed Instructor: TBD	TBD	April 17, 2023	TENTATIVE



Locator Resources & Training

Ontario Bill 93

Legislative
Assembly
of Ontario



Assemblée
législativ
de l'Ontario

2ND SESSION, 42ND LEGISLATURE, ONTARIO
71 ELIZABETH II, 2022

Bill 93

(Chapter 9 of the Statutes of Ontario, 2022)

An Act to amend the Building Broadband Faster Act, 2021 and the
Ontario Underground Infrastructure Notification System Act, 2012

The Hon. K. Surma

Minister of Infrastructure

1st Reading

March 7, 2022

2nd Reading


March 23, 2022


3rd Reading

April 11, 2022

Royal Assent

April 14, 2022









DIRT Report

What is DIRT??

2022 DIRT REPORT

Ver 16.0





DIRT Report

Notification Volumes / Events

Figure 1: Facility Events Submitted by Year

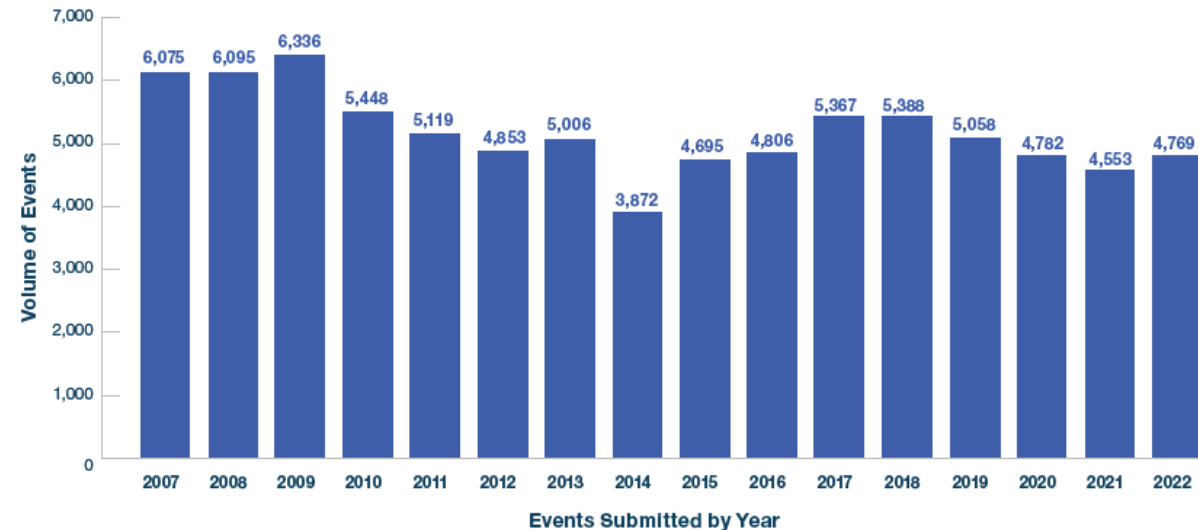


Table 2: Notifications Per Geographic Area

Geographical Area	2020	2021	2022
Central	206,678	241,198	253,699
Chatham-Essex	299,473	313,816	286,483
East	613,616	678,522	632,810
Grey-Bruce	87,449	103,032	110,792
GTA-East	428,078	473,380	462,862
Hamilton-Niagara	882,364	909,844	914,040
London-St. Thomas	244,691	284,812	267,477
North	193,942	195,532	180,318
Northwest	70,736	70,264	64,981
Sarnia	86,089	104,735	93,172
Southeast	123,212	134,991	131,355
Toronto	1,970,221	2,044,766	1,978,923
West	539,783	586,820	571,122
GRAND TOTAL	5,746,332	6,141,712	5,948,034

Did You Know?

There were
4,769
reported
damages
in 2022?

4,769



ORCGA

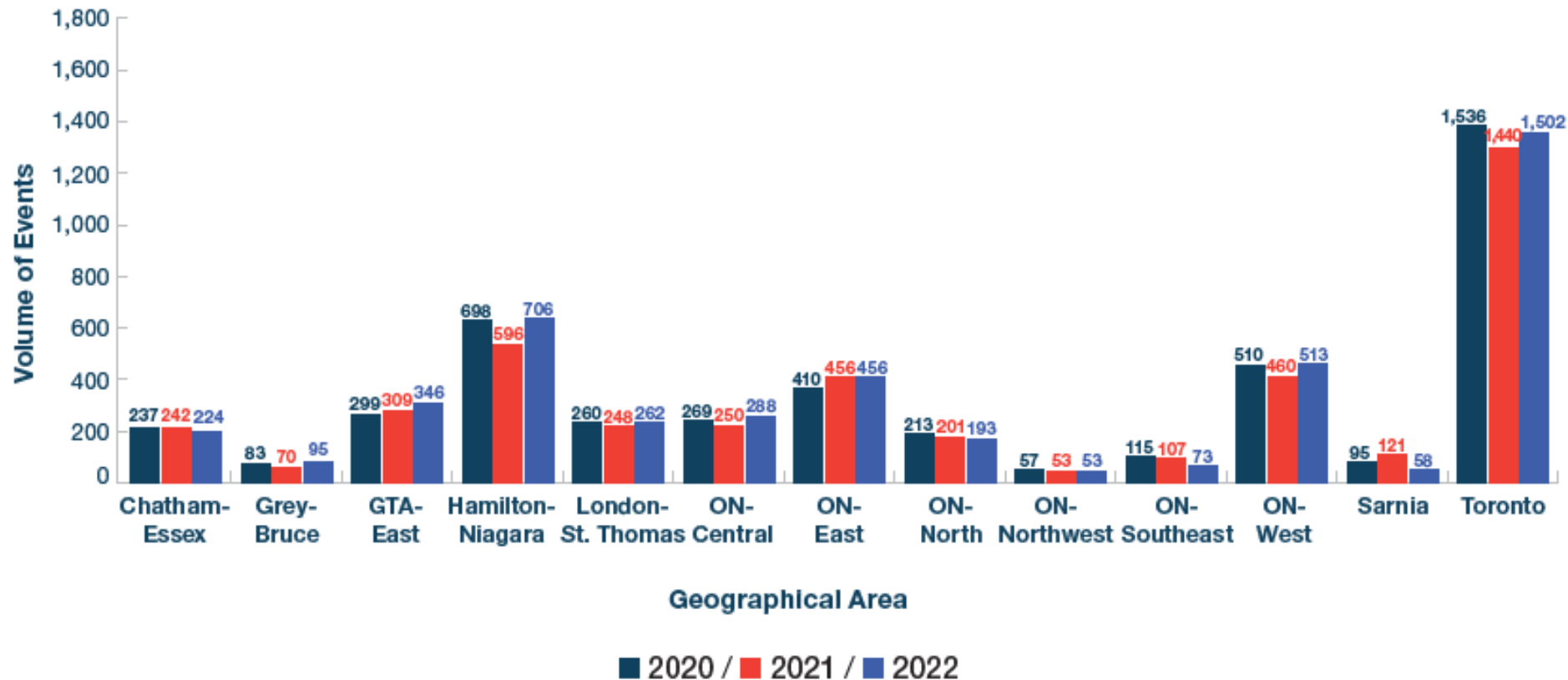




DIRT Report

Damage Events by Geographic Area

Figure 2: Volume of Events Submitted Per Geographic Area





DIRT Report

Inbound Requests/Outbound Notifications

Figure 19: Damages/1000 Requests

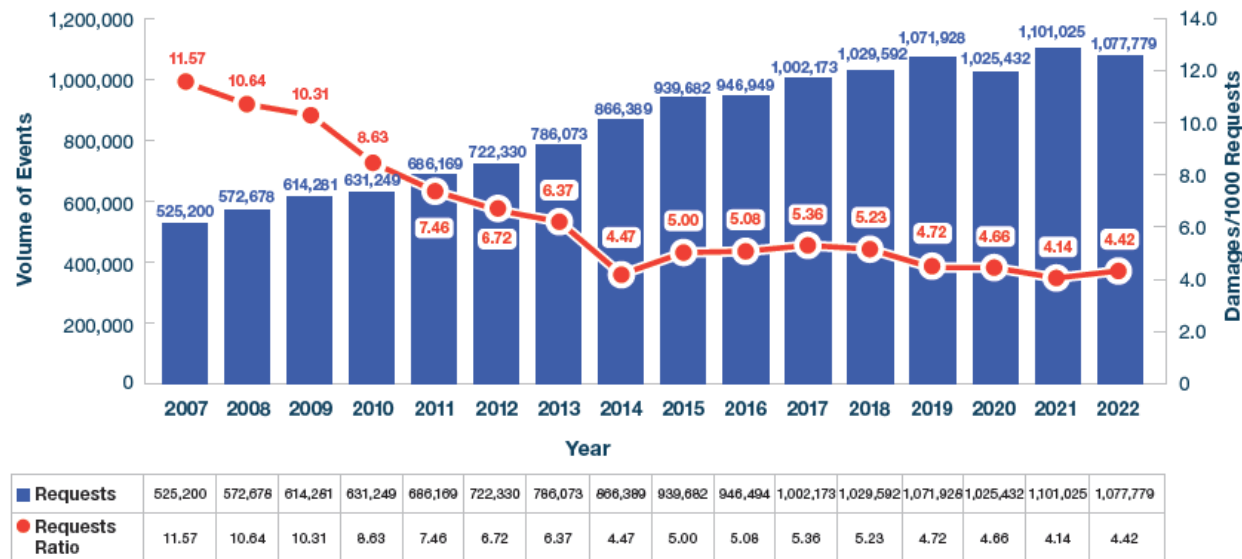
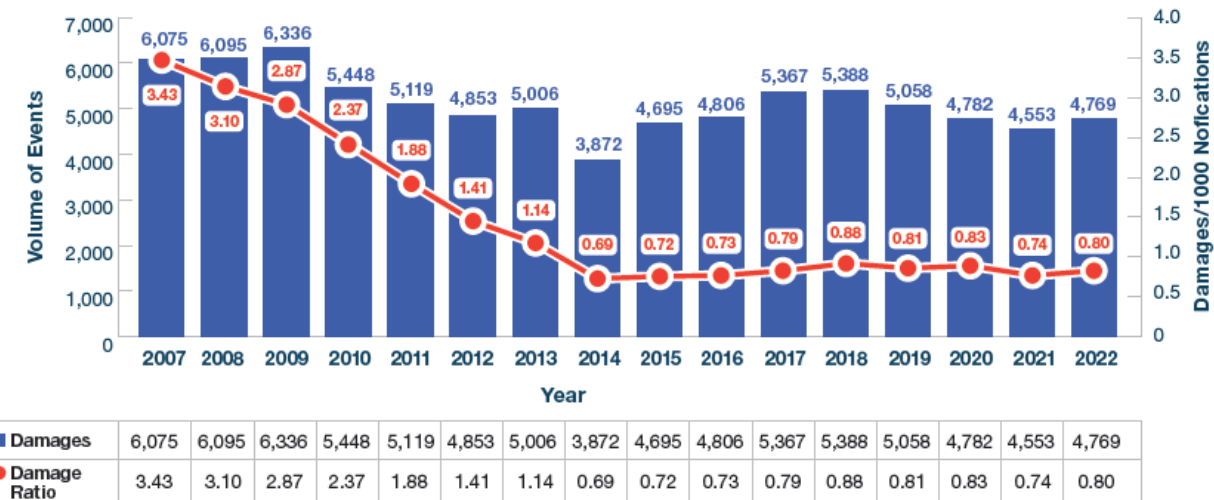


Figure 18: Damage Ratio - Damages/1000 Notifications

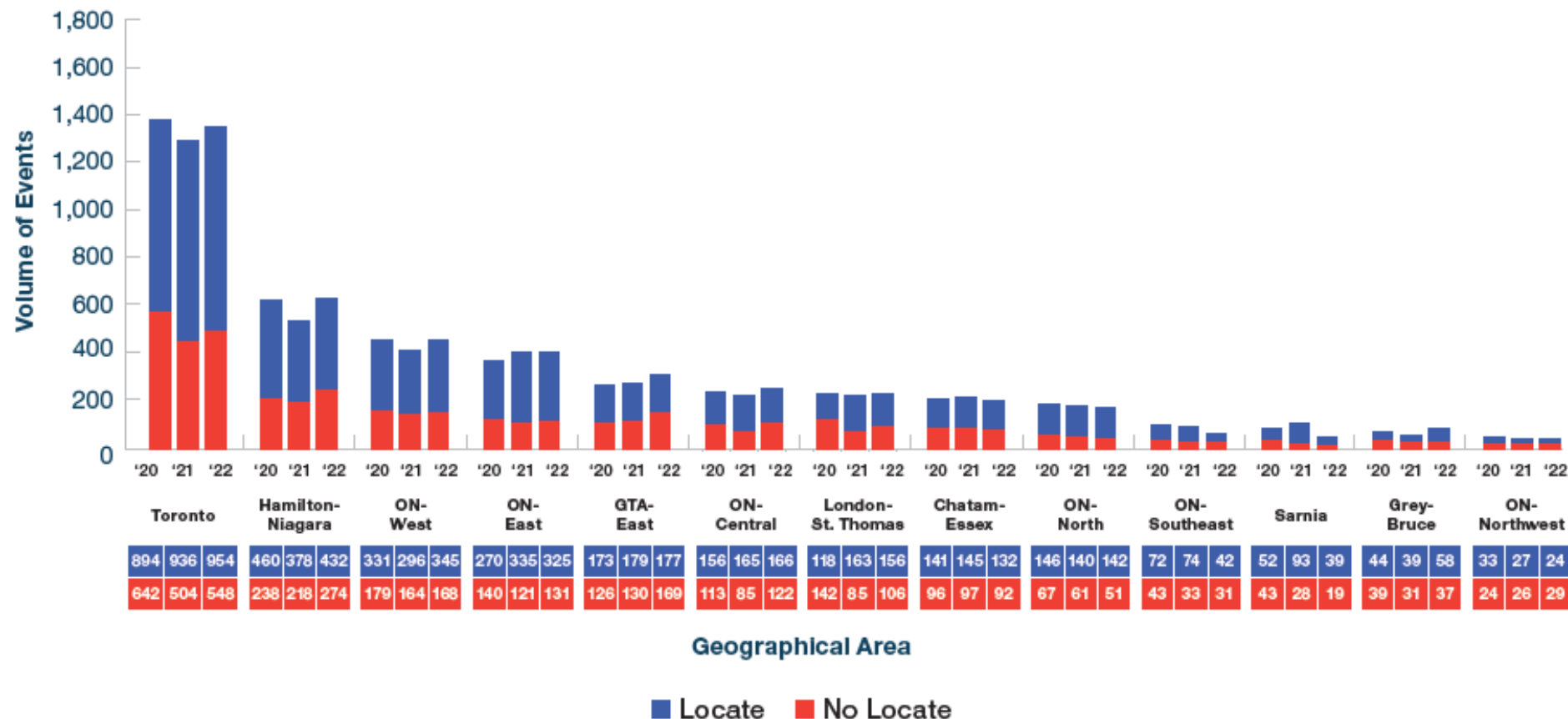




DIRT Report

No Locate Damage Events

Figure 3: Locate Versus No Locate Events by Geographic Area



Did You Know?

That the amount of damages without Locates totaled 37%?

37%

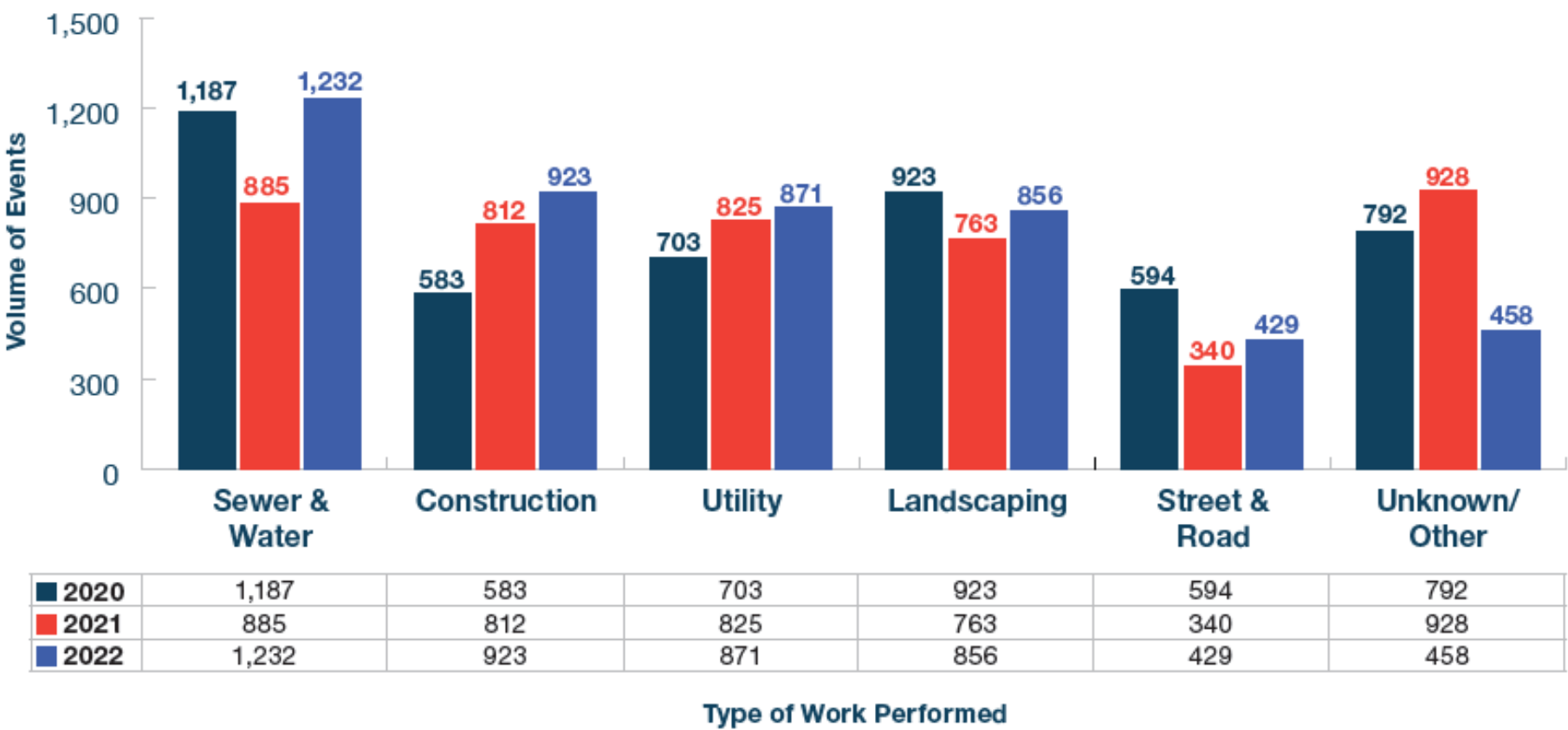




DIRT Report

Work Type

Figure 15: Facility Events by Type of Work Performed



Did You Know?

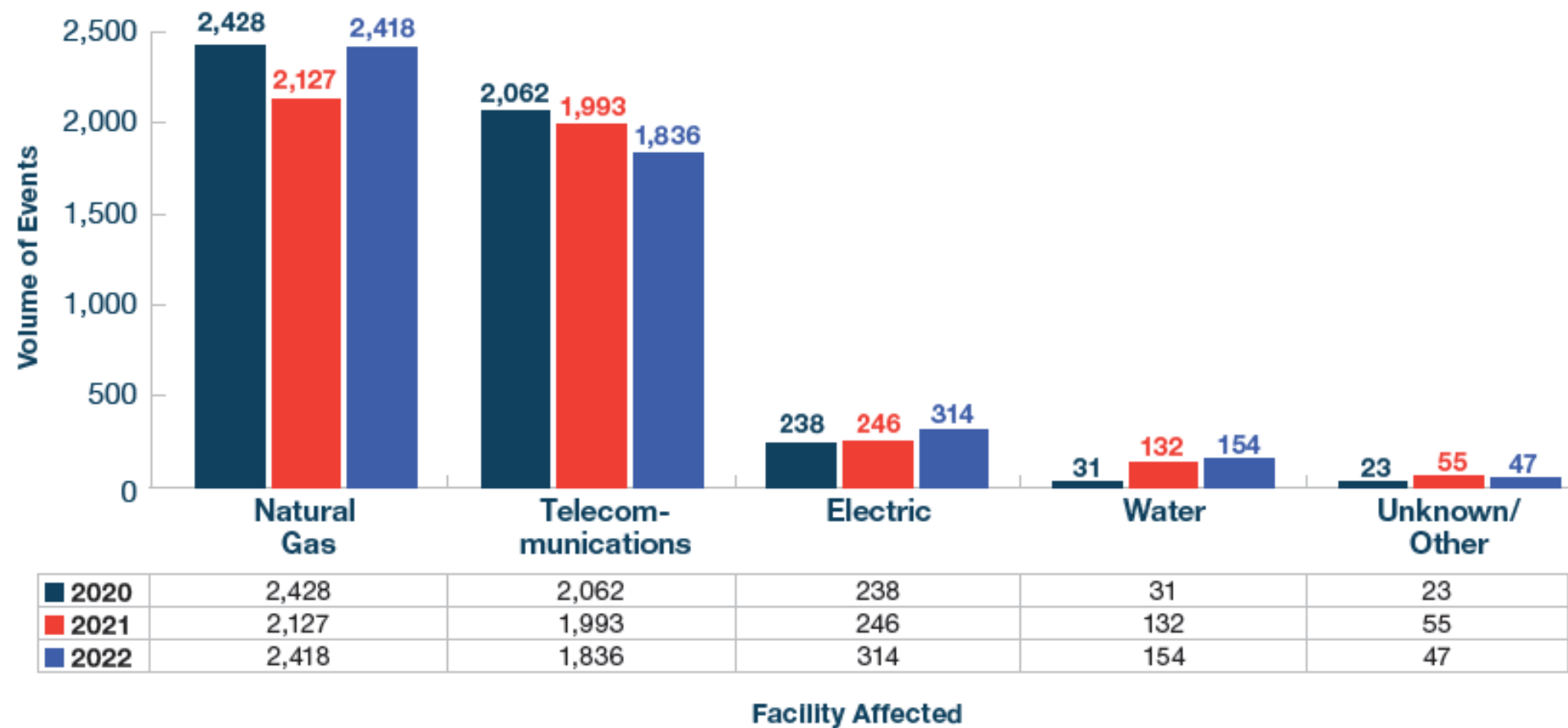
There were **19** damages per working day in Ontario?



DIRT Report

Infrastructure

Figure 7: Submitted Facility Events by Type of Facility Affected



Did You Know?



61%

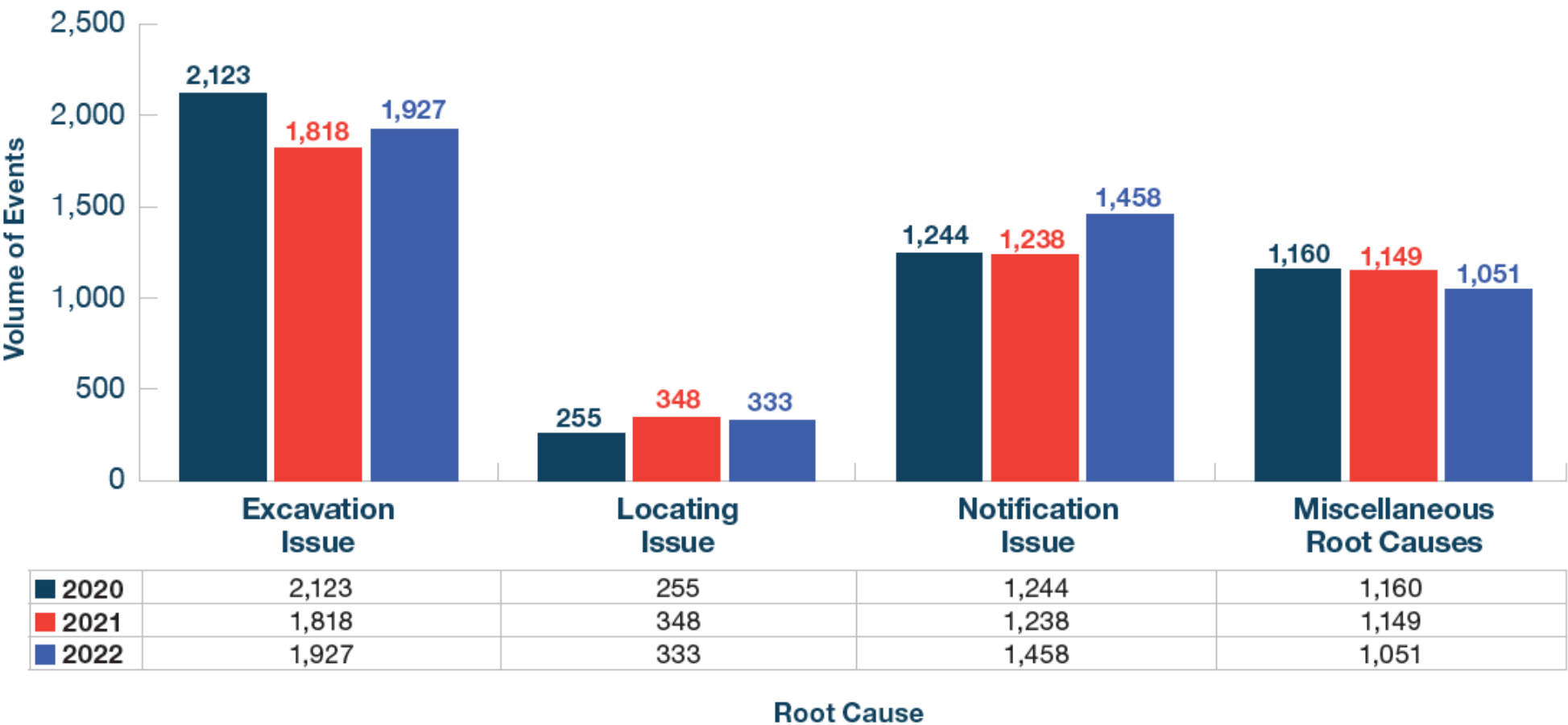
In 2022, 61% of No Locate events involved hazardous infrastructure?



DIRT Report

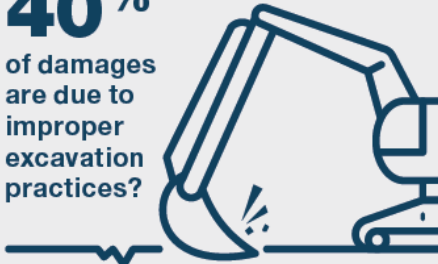
Root Causes

Figure 9: Facility Events by Root Cause



Did You Know?

40%
of damages
are due to
improper
excavation
practices?

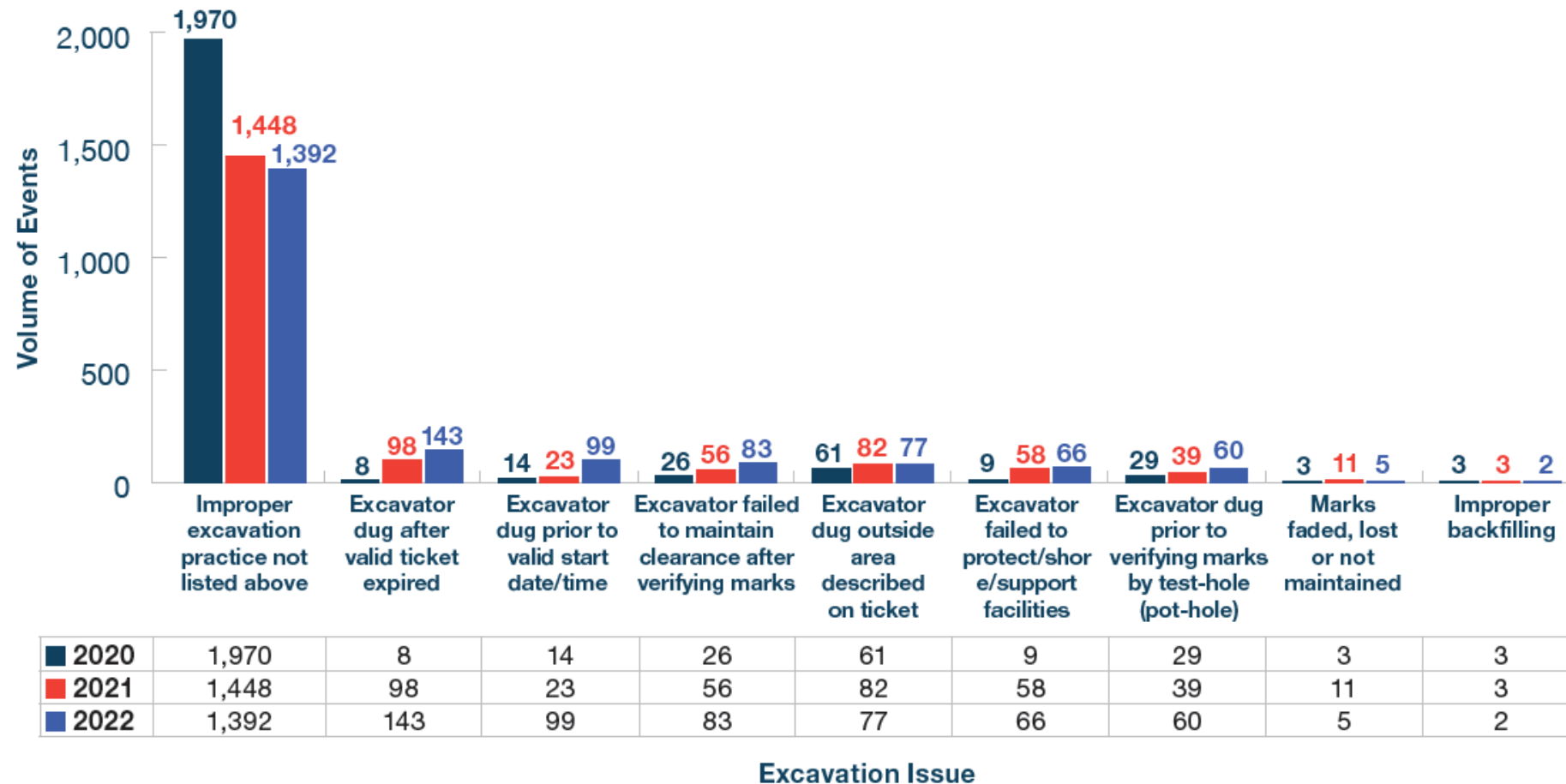




DIRT Report

Excavator Issue

Figure 10: Facility Events by Excavation Issue

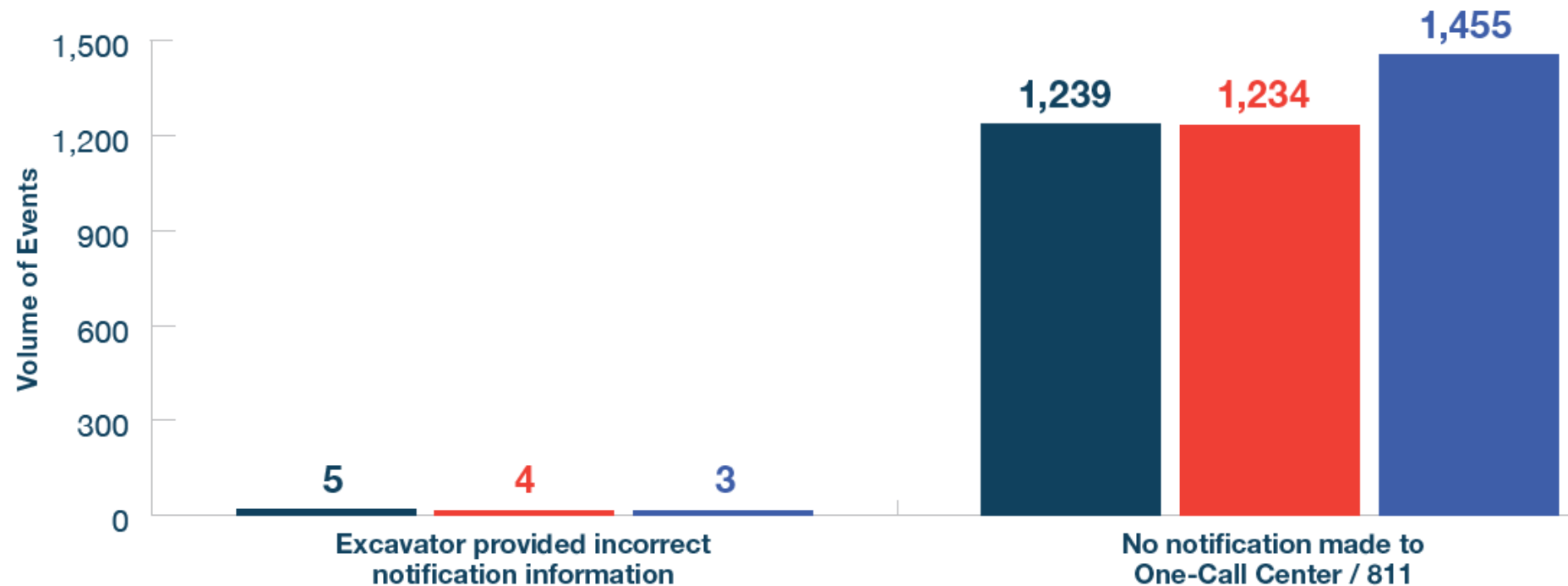




DIRT Report

Notification Issue

Figure 11: Facility Events by Notification Issues



2020	5	1,239
2021	4	1,234
2022	3	1,455

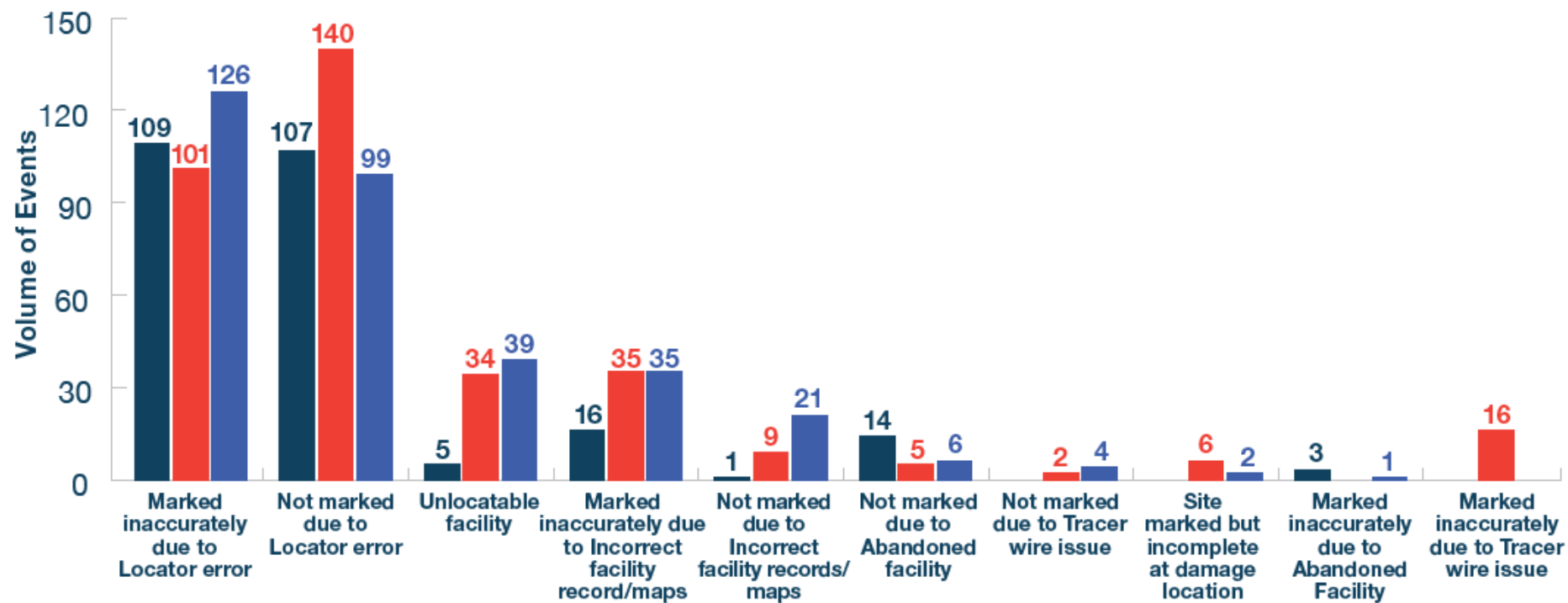
Notification Issues



DIRT Report

Locating Issue

Figure 13: Facility Events by Locating Issues



	2020	109	107	5	16	1	14			3	
	2021	101	140	34	35	9	5	2	6		16
	2022	126	99	39	35	21	6	4	2	1	

Locating Issues

Best Practices

**DRG
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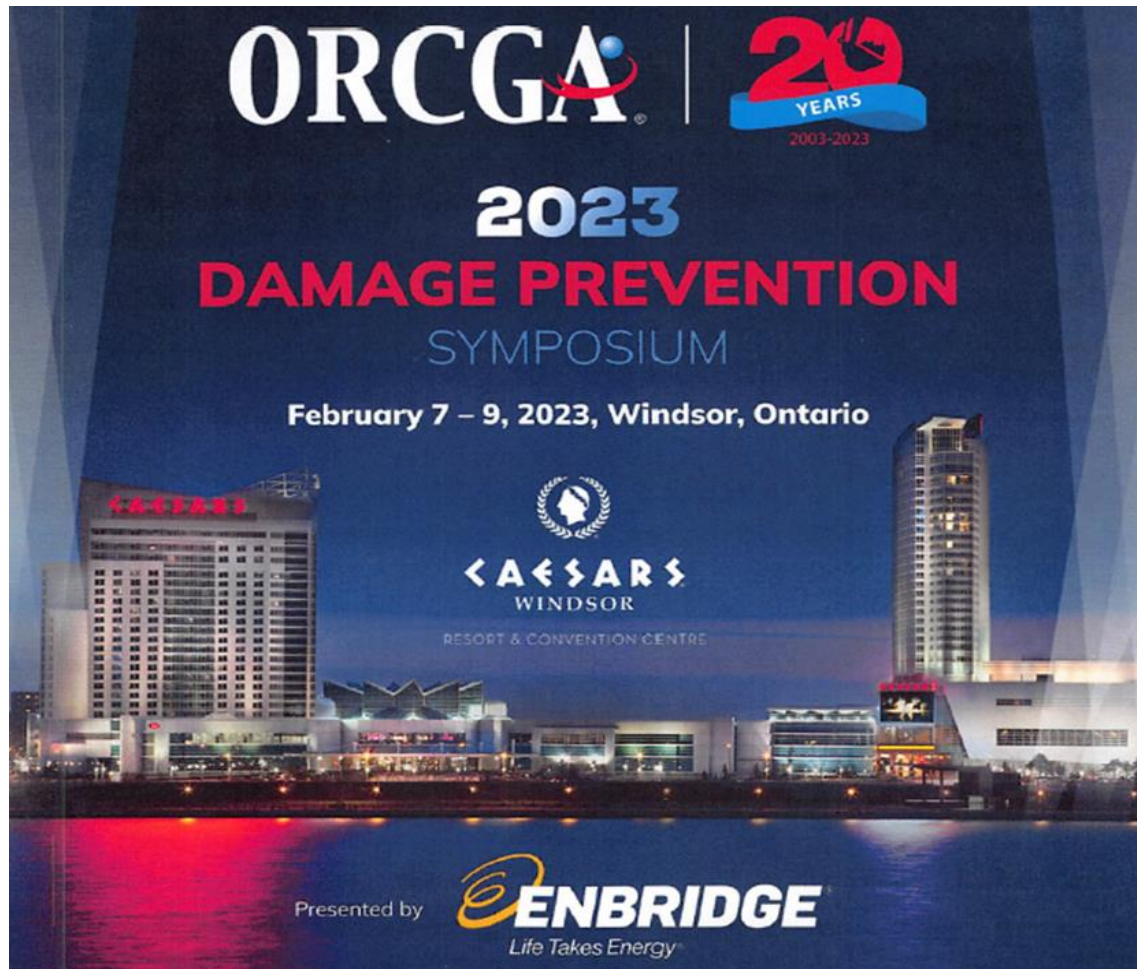


- **Gord Campbell continues to chair the National Committee and is also Ontario co-chair**
- **Currently, fourteen TR's are in progress by the National Committee**
- **Best Practices ver 4.0 released (on-line) in 2022 Q2**



ORCGA Events

2023 Symposium



Overview

- 318 Registrations from all sectors of our membership
- 33 Exhibitor Booths at the Tradeshow
- 4 Committee Meetings
- 12 Breakout sessions
- 2021 Annual Meeting - 55 in attendance
- 20th Anniversary party
- Wiser's Whiskey tasting event on the Tradeshow Floor
- Keynote Speaker – Carl Dixon
- Annual Awards luncheon





ORCGA Events

2023 Symposium Sponsors





ORCGA Events

2023 Symposium





ORCGA Events

2023 Symposium





ORCGA Events

Excavator of the Year Awards

ELECTRIC



GAS



HOMEBUILDER



LANDSCAPE



ROAD BUILDER



WATER & SEWER



TELECOMMUNICATIONS



MOST IMPROVED



ORCGA





ORCGA Events

ORCGA Awards



Sara Ward-Paige
Hydro One

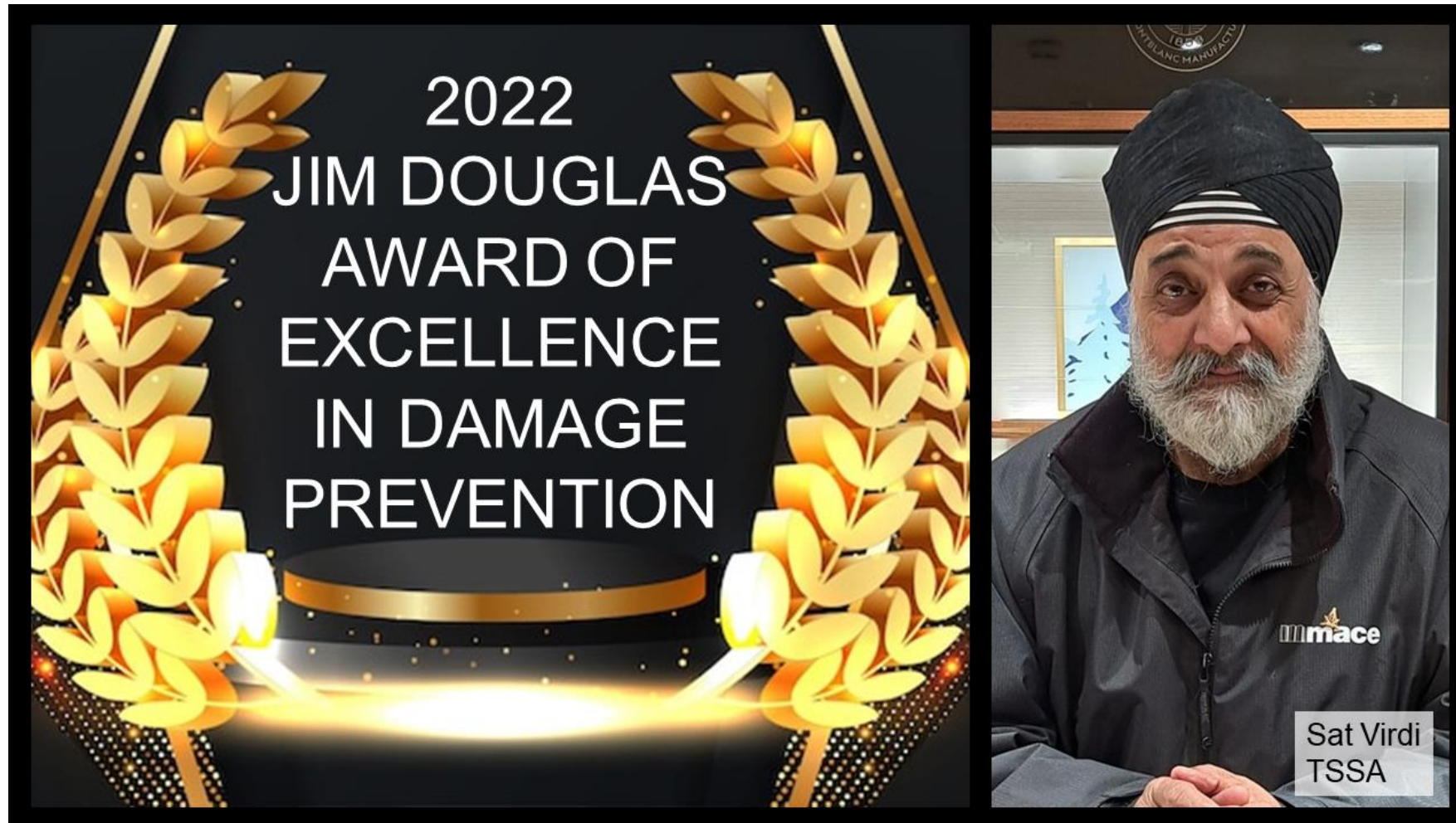


Mike McGivery
Enbridge Gas Inc.



ORCGA Events

ORCGA Awards





ORCGA Events

Dig Safe 2023





Save the Date



Golf Tournament

June 27th, 2023

Registration to open in April



Locate Rodeo & Excavator Challenge

August 17th & 18th 2023

Georgian College, Barrie



2024 Damage Prevention Symposium

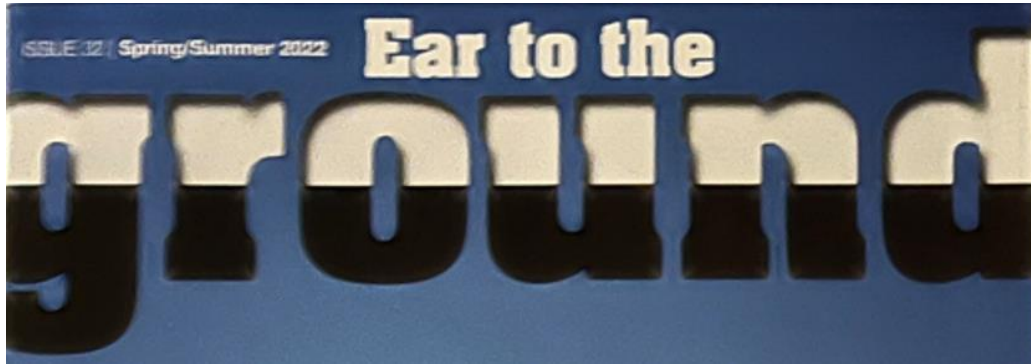
February 6-8, 2024

Niagara Falls Sheraton



ORCGA Communications

ORCGA.com



**Ear to the Ground
Publication**
Spring & Fall



**Tolerance Zone
Newsletter**
Monthly



Social Media Channels

ORCGA



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