



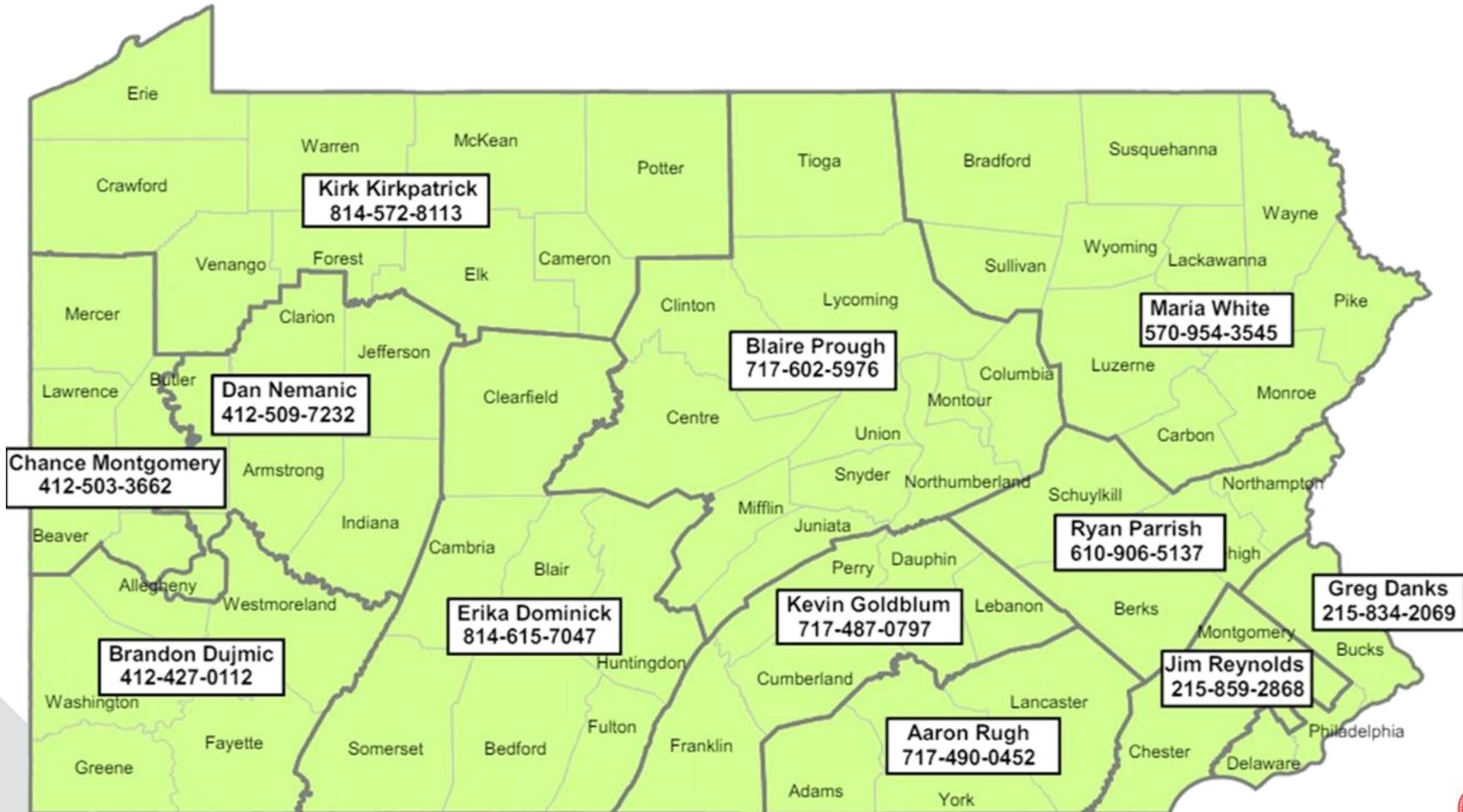
Pennsylvania 811 PUC Annual Update

Pennsylvania Act 127

PENNSYLVANIA ONE CALL SYSTEM, INC

Our purpose is to promote safety and prevent damage to underground facilities.

DAMAGE PREVENTION LIAISONS



HISTORY

- PA One Call a non-profit 501 (c) (6) Company
- Governed by the Pennsylvania's Underground Utility Line Protection Act 287 as Amended (Act 127)
- Operations were established in September 1972 with service covering 6 utilities serving Allegheny County
- Currently serves all 67 counties and employs over 90 people in West Mifflin and across the State

MEMBERSHIP

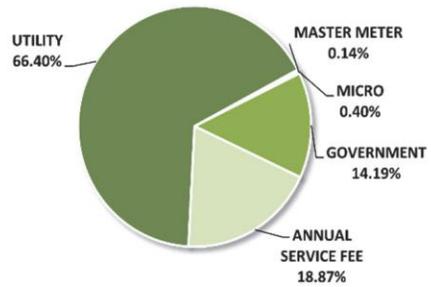
- We have approximately **3,801** Members from the following industries:
- Cable TV, Electric, Gas, Propane, Marcellus shale, Pipeline, Sewer, Telecommunications, Telephone, Water, and Government entities including State, County, City, Borough, Townships of the First Class, Townships of the Second Class, and Municipal Authorities, as well as Universities, Hospitals and other Micro-Users.
- Members also include Private Master Meter companies, Manufactured Housing Communities and Private Entities, such as Schools, Hospitals, Manufacturing Sites, and others owning underground facilities which cross public roads.

MEMBERSHIP

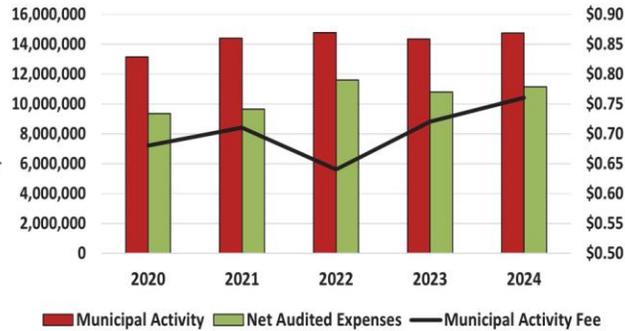
- 3,801 Total Membership as of June 30, 2025
 - 2,213 Principal (*Paying Members*)
 - 1,582 General {*exempt from Payment*}

MEMBERSHIP

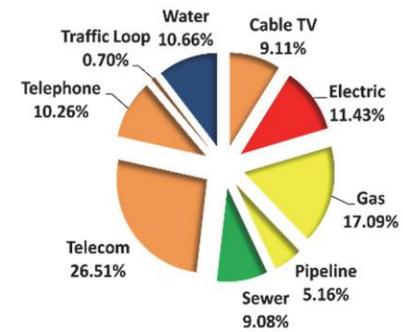
REVENUE BY STAKEHOLDER



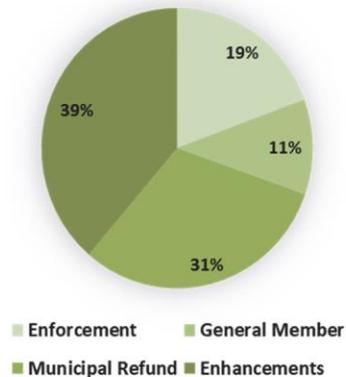
MUNICIPAL ACTIVITY FEE



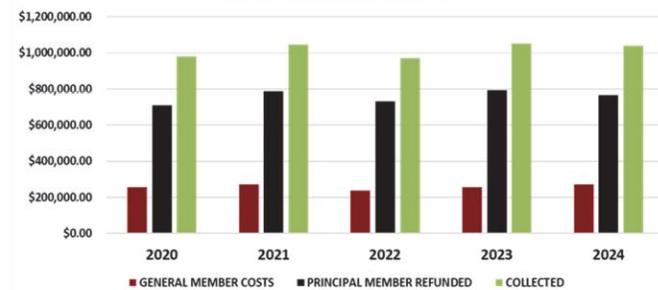
NET REVENUE BY PRIMARY FACILITY TYPE



ANNUAL SERVICE FEE COLLECTIONS

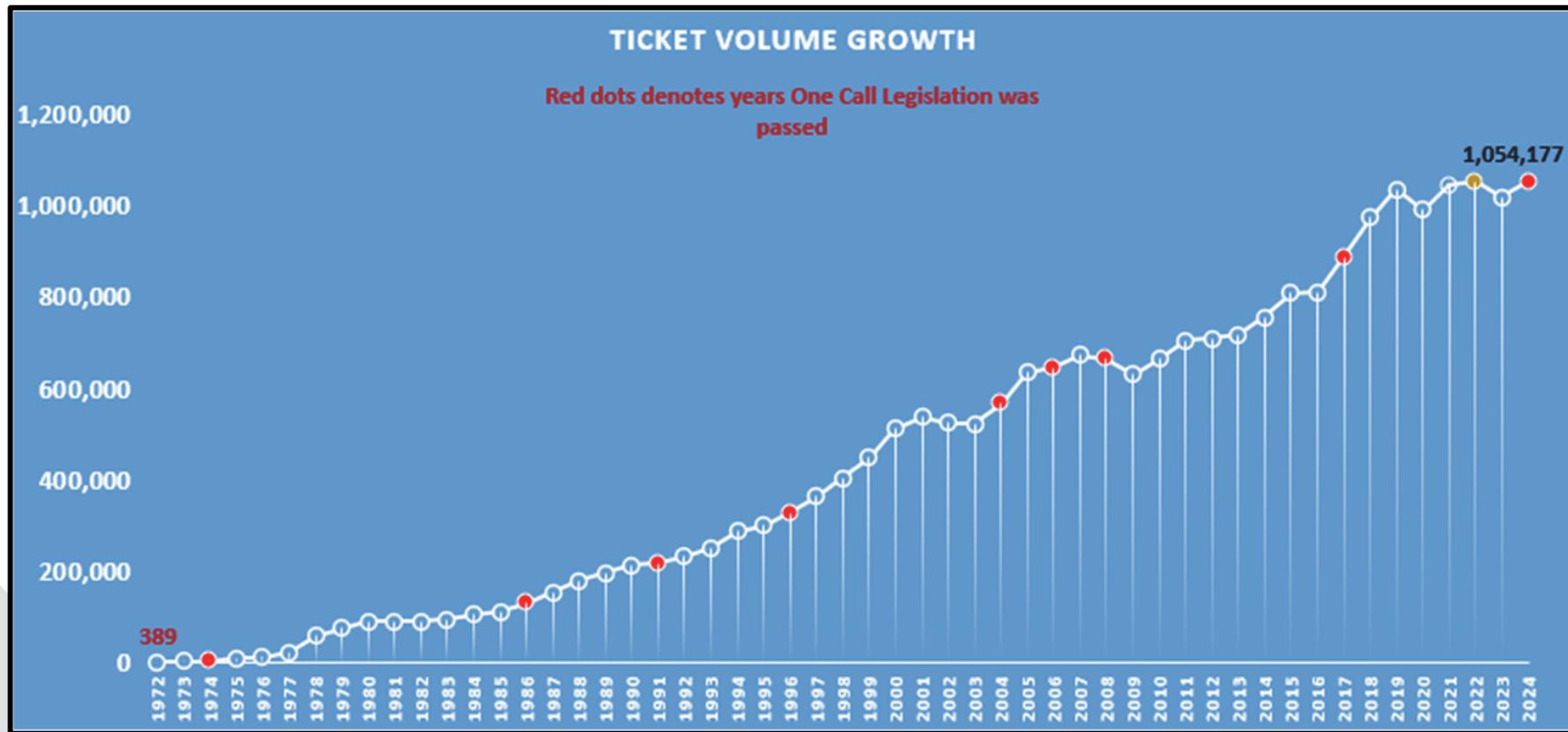


ANNUAL SERVICE FEE COLLECTED*



*Used for General Member Offset & Refunded Principal Municipal Members Ref. 3.1(e) & (f.1)

OPERATIONS



COMPLEX PROJECTS



COMPLEX PROJECT

A Complex Project means an excavation project that involves more than properly can be described in a single locate request.

It can be a single project, or a series of repetitive, small, short-term projects that are related in scope, that impacts facilities over a long period of time or a large area.

COMPLEX PROJECT

- **Complex Project Resolution of 2019** – Must use Coordinate PA to enter complex projects.
- **Design Resolution of 2023** – as of April, 2023 all design notifications must be placed using Coordinate PA.

COMPLEX PROJECT

DURATION
IMPACT
SIZE
COMPLEXITY



COORDINATE PA



COORDINATE PA

It's The Next Generation of Utility Coordination

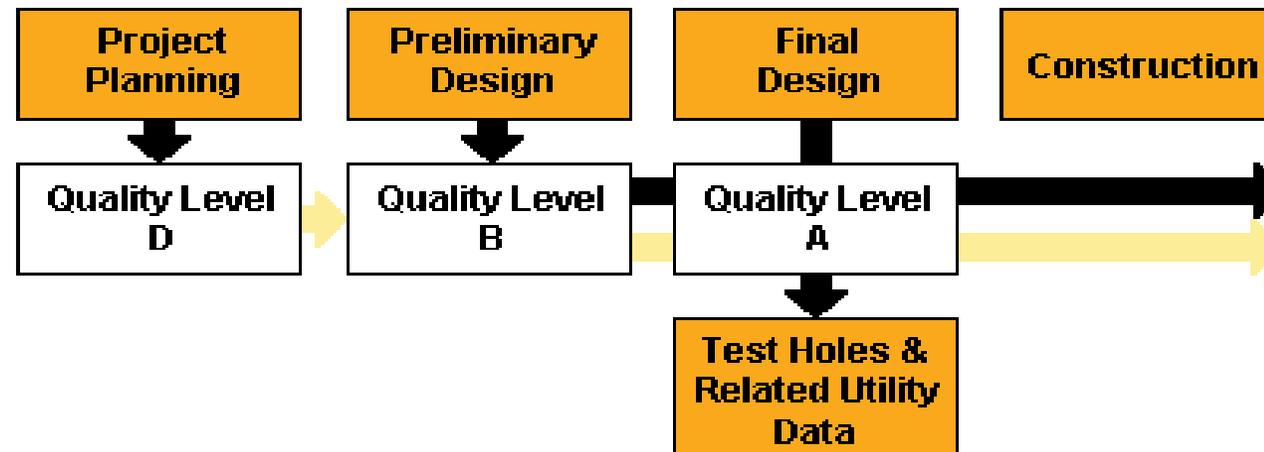
Coordinate PA enables users to add and/or import existing projects, find opportunities with others who want to coordinate and collaborate, share project documents and communications with designated contacts, and notify facility owners and other contacts at any phase of a project.

PROJECT OWNERS

- Project Owners are responsible for creating the project in Coordinate PA from conception.
- To furnish data obtained through Subsurface Utility Engineering (SUE) to the One Call system, through Coordinate PA (CPA), in a mutually agreeable format.

SUBSURFACE UTILITY ENGINEERING

Sufficient SUE Process is required for all Complex/Large Projects under Act 127 Section 6.1 (1)



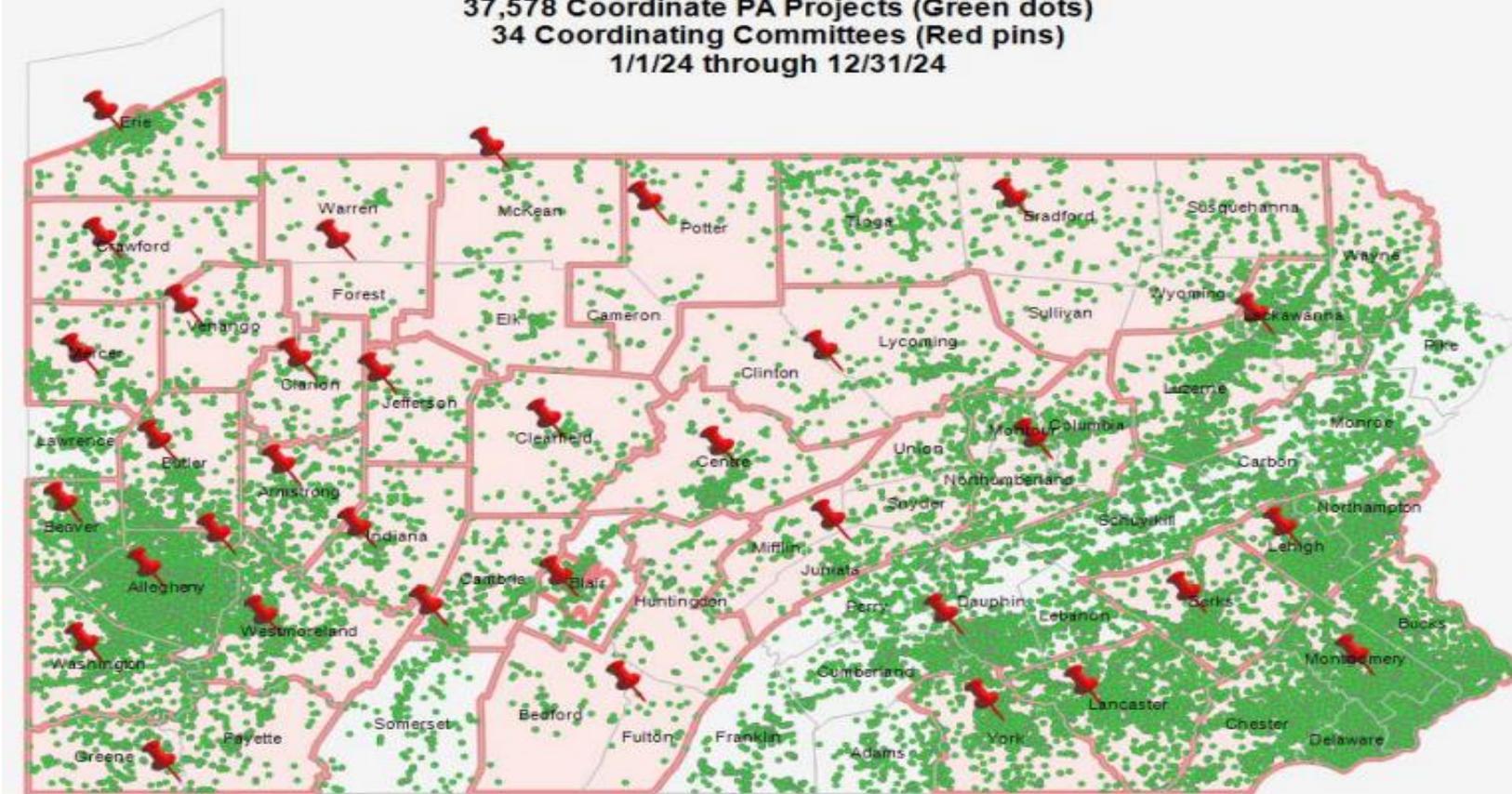
EXCAVATORS

When the project moves to construction phase, the excavator creates a complex project ticket from within the CPA original project, and indicates a preconstruction meeting is requested.

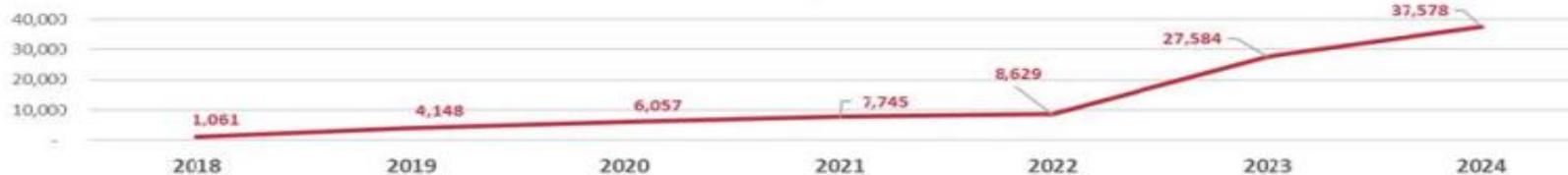
- A complex project ticket **requires** a 10 business day notice.



37,578 Coordinate PA Projects (Green dots)
34 Coordinating Committees (Red pins)
1/1/24 through 12/31/24



Coordinate PA Projects 2018-2024



BROADBAND



PENNSYLVANIA BROADBAND DEVELOPMENT AUTHORITY (PBDA)

- Created by Pennsylvania Legislature
- Within the Department of Community and Economic Development (DCED)
- Pennsylvania Broadband Deployment Plan
- It's mission is “ *To foster and create equitable, affordable, and robust high-speed broadband infrastructure and services for the 21st century and beyond.* ”



Statewide Broadband Plan: How can we prepare?

Background

In 2020 the Pennsylvania Broadband Development Authority (PBDA) authorized a program called the Capital Projects Fund Broadband Infrastructure Program (BIP). The BIP program aims to provide grants for broadband infrastructure projects in unserved and underserved areas of the Commonwealth.

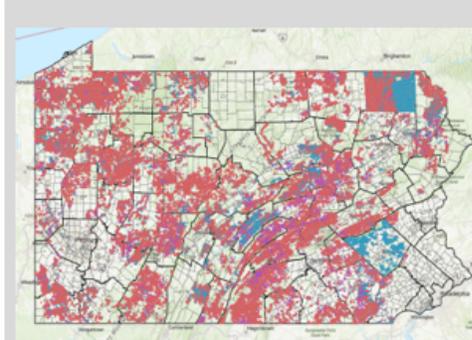
Since then, this initiative has gained support both locally and federally amassing more than \$275M to allocate to our Commonwealth. In January of 2025 these funds will be distributed to any entity who applied and qualified. These funds will then be used to improve broadband connectivity throughout the Commonwealth.

Challenges

- Fiber Project owners tend to have a disconnect between speed to market and actual construction
- Poor project planning, coordination, and design leads to unrealistic timelines
- Unwillingness to factor delays into the build further exasperate the unrealistic timeline
- Out-of-state contractors are unfamiliar with PA Act 287, as amended
- Improper or No Design: Causes increased danger to public safety, increased timeline, and increased project cost
- Too many locate requests for the facility owners to keep up with

Recommendations

- Reach out to your local Damage Prevention Liaison at Pennsylvania 811**
 - Learn about the best practices
 - Have project managers participate in the local Utility Coordination Committee (UCC)
 - Have new excavators and project managers take the free education training prior to creating tickets.
 - Use Coordinate PA to create and manage projects
- Before your first ticket is submitted make sure you have your local permits**
 - Permits help ensure public safety by reducing potential hazards of unsafe construction
- Assign an official to represent the broadband company/companies for the county**
 - Helps local cities and municipalities by knowing who their local liaison is for the broadband rollout
- Participate in regular meetings with the local governments to keep them up to date on the broadband progress and troubleshoot issues**
 - This taskforce can discuss best practices, brainstorm solutions, and share timeline updates
- White line proposed underground installation areas**
 - Helps underground utility locators identify the excavation area more quickly so that they can be more efficient with complying with the proposed locate schedule



www.broadband.pa.gov

Know Before You Go

- Coordinate PA
- Subsurface Utility Engineering (SUE)
- Preconstruction Meetings
- Renotify vs Update Tickets

Utility Coordination Meetings (34)

Contact your local liaison for one in your area

Contact

Pennsylvania 811 | 1-800-242-1776

www.pa1call.org/liaisons

Damage Prevention Liaisons:

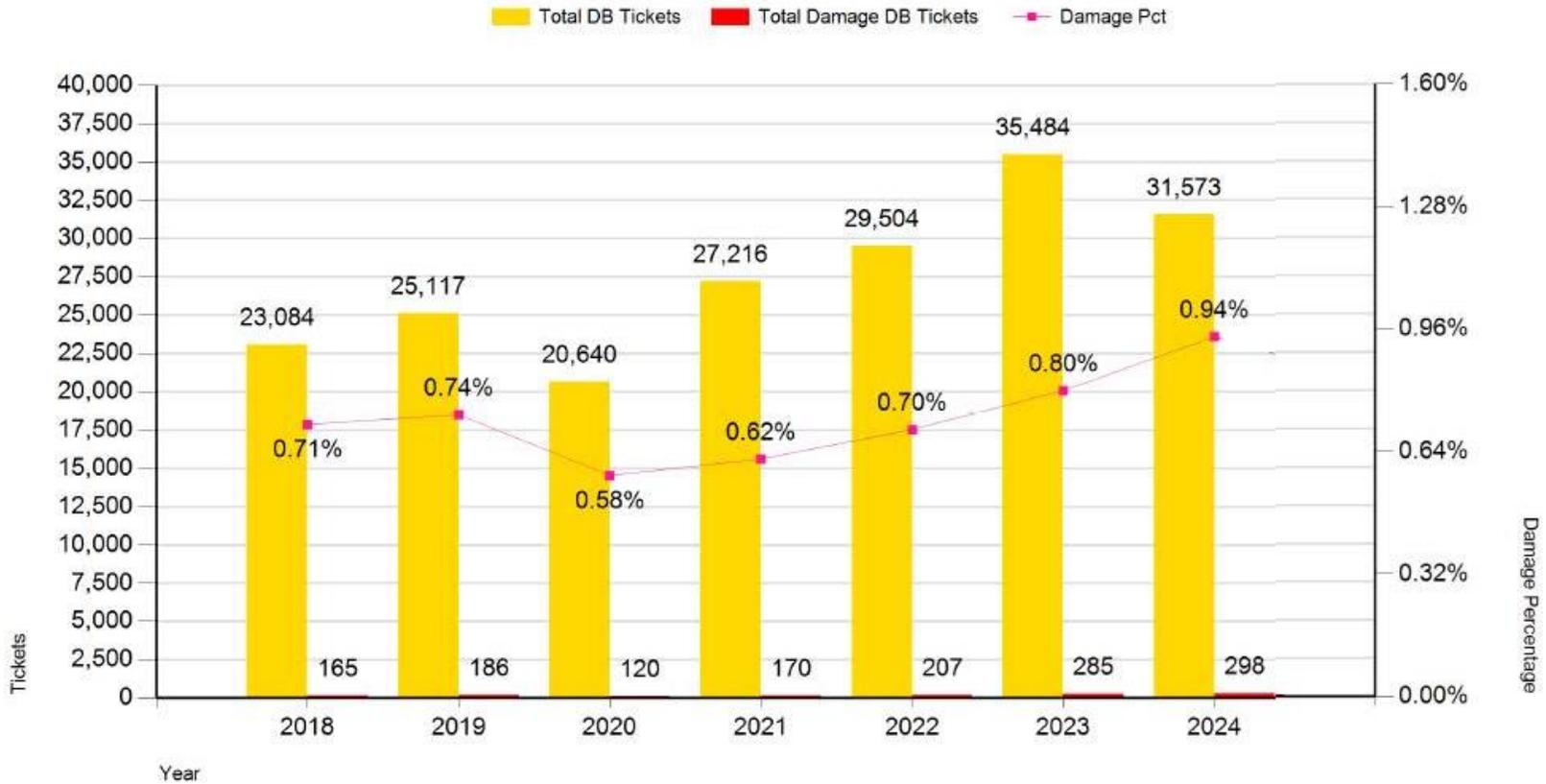
Greg Danks, (South East) | 215-834-2069
Jim Reynolds, (South East) | 215-859-2868
Ryan Parrish, (South East) | 610-906-5137
Kevin Goldblum, (Central) | 717-487-0797
Blaire Prough, (Central) | 717-602-5976
Brandon Dujmic, (South West) | 412-427-0112
Chance Montgomery, (South West) | 412-503-3662
Dan Nemanic, (South West) | 412-509-7232
Erika Dominic, (South Central) | 814-615-7047
Maria White, (North East) | 570-954-3545
Kirk Kirkpatrick, (North West) | 814-572-8113
Aaron Rugh, (Central) | 717-490-0452

TRENCHLESS TECHNOLOGIES

- Where practicable use the National Association for Trenchless Technologies' (NASTT) published guidelines on trenchless technology including pre- and post-bore plans. Submit these plans in Coordinate PA.



"Directional" or "Boring" Method of Excavation 2018 Through 2024



Total Tickets:	975,838	1,037,463	991,975	1,046,498	1,054,010	1,020,498	1,054,177
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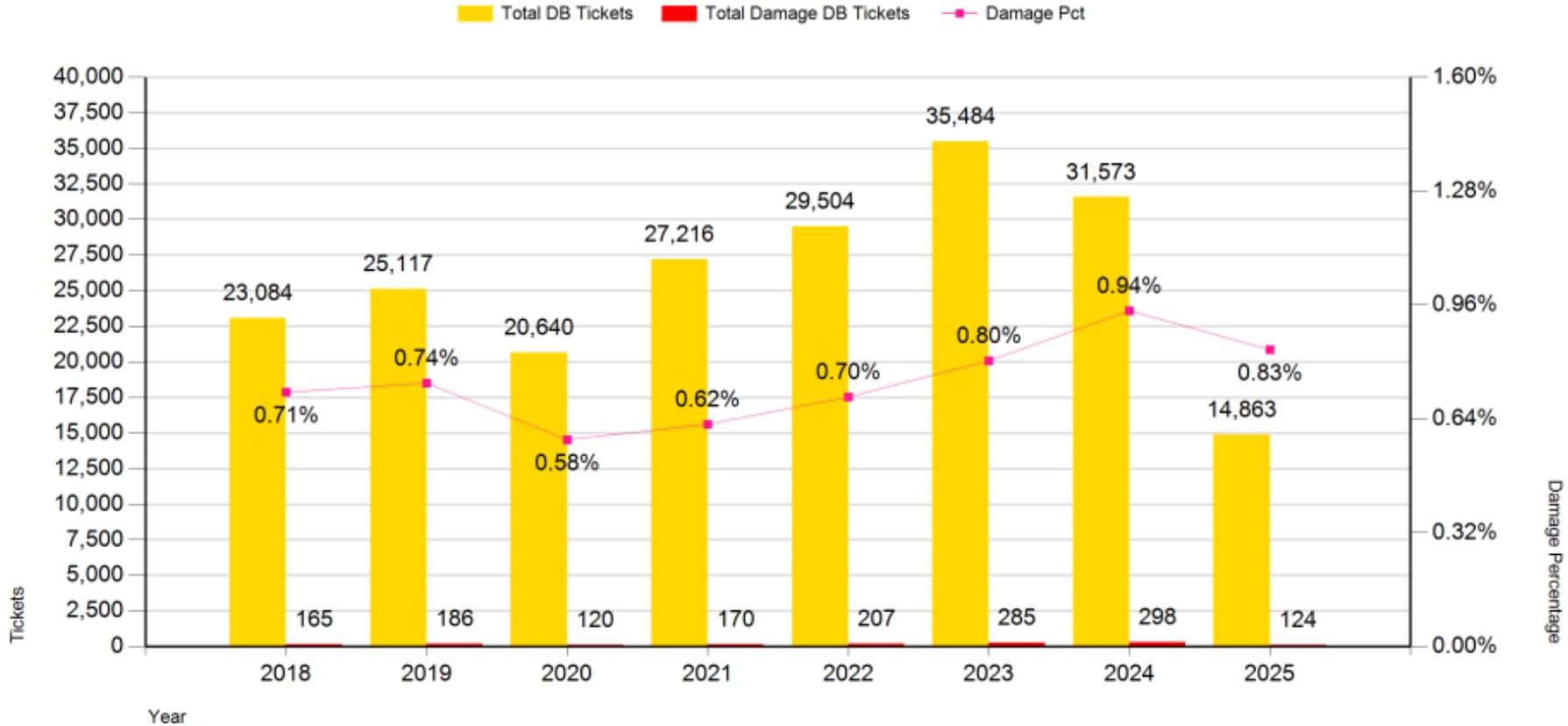
Pennsylvania One Call System, Inc. Proprietary

*Data where "Directional" or "Boring" are provided during ticket entry as the method of excavation.





"Directional" or "Boring" Method of Excavation Through June 2025



Total Tickets:	975,838	1,037,463	991,975	1,046,498	1,054,010	1,020,498	1,054,177	534,408
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Pennsylvania One Call System, Inc. Proprietary

*Data where "Directional" or "Boring" are provided during ticket entry as the method of excavation.



KARL RESPONSE CODES



KARL RESPONSES

Excavation	Design	Preconstruction Meeting
001 Clear No facilities or facilities not involved based on ticket information.	083 Engineering Completed	091 Clear Will not attend meeting
003 Field Marked		099 Attended Meeting Reached agreement

KARL RESPONSES

(Now considered final)

Excavation	Design	Preconstruction Meeting
002 Conflict Lines Nearby	082 Design Conflicts	090 Will Attend Meeting
004 Insufficient Information		092 Requests Meeting Direct Contact to follow by Facility Owner
005 Not Marked Due to No Access		095 Did not attend meeting Direct Contact to follow by Facility Owner
006 Scheduled Date of Mark		096 Agrees no meeting required
007 Voice Message		

KARL RESPONSES

999 Did not respond through PA One Call

This is a violation!

ALLEGED VIOLATION REPORTING



WHEN TO SUBMIT AN AVR

When a person by action or inaction is alleged to have failed to fulfill the obligations of this act.

HOW TO SUBMIT AN AVR

To report an alleged violation:

- Type www.pa1call.org/enforcement
- Click on <Submit Alleged Violation>
- Sign in with Username and Password

You can create a username and password if you do not have an account or click on forgot password to reset your password.

ALLEGED VIOLATION REPORTING

	Excavator	Project Owner	Designer	Facility Owner
Not more than 10 days				
Not more than 30 days	X	X	X	X

ROOT CAUSE DAMAGE TYPES – FACILITY OWNERS

Marked inaccurately due to abandoned facility
Not marked due to a locating error
Marked inaccurately due to a locating error
Marked inaccurately due to a facility record/map error
No response from the facility owner/contract locator
Marked inaccurately due to a tracer wire error

ROOT CAUSE DAMAGE TYPES - EXCAVATORS

No one call notification

Improper excavation practices

No test holes to verify marks

No prudent techniques used within the Tolerance Zone

Marks were not maintained

Digging without a valid ticket

Digging outside the scope of the ticket

Failure to support and protect facilities

Provided incorrect information on the ticket

RESOLUTION

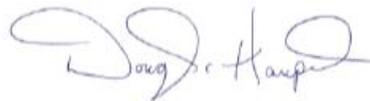
WHEREAS, on April 24, 2023, the Board approved the Users Guide language: “If the excavator is using horizontal directional drilling (HDD), he must, at a minimum, utilize the best practices published by the HDD Consortium.”

WHEREAS, the current legislation references trenchless technology Best Practices of the Common Ground Alliance,

WHEREAS, a Common Ground Alliance trenchless technology Best Practice does not exist,

NOW THEREFORE, the POCS Board determines that Section 8 of the Users Guide shall be amended to reflect the following language: “Where practicable use the National Association for Trenchless Technologies’ (NASTT) published guidelines on trenchless technology including pre- and post-bore plans. Submit the plans through Coordinate PA.”

By:



Douglas Haupt, Corporate Secretary

Dated: July 30, 2025

RESOLUTION

WHEREAS, on 04/24/2023, the Board approved a status of “Final”, “Interim”, or “Violation” for each of the KARL system response codes 001-999 in the Pennsylvania One Call System, Inc. Users Guide for Pennsylvania Underground Utility Line Protection Act 287 of 1974 as Amended by Act 50 of 2017 of 73 PS §176 et. seq., Appendix B (the “Users Guide”);

Whereas the above-referenced law is referred to herein as the “Act”;

WHEREAS, the Act was modified and amended, effective October 29, 2024, by Act 127 (the “Amended Act”);

WHEREAS, the Amended Act includes Section 2(5)(v.2) which provides that it shall be the duty of each facility owner “[T]o timely enter a final response to all locate requests”;

WHEREAS, the POCS Compliance Committee has recommended that the Board approve a resolution to amend Appendix B of the Users Guide (“Appendix B”) to provide clarity as to what POCS considers to be the entry of “a final response” to a locate request, to wit, that the status of KARL response codes 002, 004-082, inclusive, 090, 092, 095, and 096, each of which is currently set forth in Appendix B with a designation of “Interim”, be amended to change each such “Interim” designation to “Final” and to make such other and further changes to the Users Guide, if any, as may be required for consistency with the foregoing.

NOW THEREFORE, the POCS Board determines that Appendix B of the Users Guide shall be amended to reflect the foregoing and directs the Compliance Committee to draft an amendment to the Users Guide for consideration by the POCS Board at the next POCS Board meeting, scheduled to be held in Lancaster, Pennsylvania on October 29, 2025.

By:



Douglas Haupt, Corporate Secretary

Dated: July 30, 2025



QUESTIONS



<p>Marcos Bernal Supervisor – Education 412-999-8009 - mrbernal@pa1call.org</p>		<p>Mark Lipka Supervisor – Education 570-939-7042 – mjlipka@pa1call.org</p>
<p>Greg Danks Damage Prevention Liaison 215-834-2069 – gwdanks@pa1call.org Bucks, Delaware, Philadelphia</p>	<p>Kirk Kirkpatrick Damage Prevention Liaison 814-572-8113 – kpkirkpatrick@pa1call.org Cameron, Crawford, Elk, Erie, Forest, McKean, Potter, Venango, Warren</p>	<p>Blaire Prough Damage Prevention Liaison 717-602-5976 – baprough@pa1call.org Centre, Clinton, Columbia, Juniata, Lycoming, Mifflin, Montour, Northumberland, Snyder, Tioga, Union</p>
<p>Erika Dominick Damage Prevention Liaison 814-615-7047 – eadominick@pa1call.org Bedford, Blair, Cambria, Clearfield, Fulton, Huntingdon, Somerset</p>	<p>Chance Montgomery Damage Prevention Liaison 412-503-3662-dcmontgomery@pa1call.org Allegheny, Beaver, Butler, Lawrence, Mercer</p>	<p>Jim Reynolds Damage Prevention Liaison 215-859-2868 – jereynolds@pa1call.org Chester, Montgomery</p>
<p>Brandon Dujmic Senior Damage Prevention Liaison 412-427-0112 – bddujmic@pa1call.org Allegheny, Fayette, Greene, Washington, Westmoreland</p>	<p>Dan Nemanic Damage Prevention Liaison 412-509-7232 – djnemanic@pa1call.org Allegheny, Armstrong, Butler, Clarion, Indiana, Jefferson</p>	<p>Aaron Rugh Damage Prevention Liaison 717-490-0452 – anrugh@pa1call.org Adams, Lancaster, York</p>
<p>Kevin Goldblum Damage Prevention Liaison 717-487-0797 – ksgoldblum@pa1call.org Cumberland, Dauphin, Franklin, Perry, Lebanon</p>	<p>Ryan Parrish Damage Prevention Liaison 610-906-5137 – rtparrish@pa1call.org Berks, Lehigh, Northampton, Schuylkill</p>	<p>Maria White Damage Prevention Liaison 570-954-3545 – mawhite@pa1call.org Bradford, Carbon, Lackawanna, Luzerne, Monroe, Pike, Sullivan, Susquehanna, Wayne, Wyoming</p>