



2027

SURVEYORS' Conference

AGENDA

Sunday, January 10

3:00PM – 5:00PM..... EXHIBITOR REGISTRATION (OUTSIDE OF EXHIBIT HALL)
4:00PM – 6:00PM.....REGISTRATION OPEN (CONFECTION HALL OFFICE)
5:00PM – 7:30PM..... EXHIBITS OPEN (EXHIBIT HALL)
5:00PM – 9:00PM.....SOCIAL GATHERING (EXHIBIT HALL)

Monday, January 11

7:00AM – 5:30PM.....REGISTRATION (CONFECTION HALL OFFICE)
7:00AM – 8:15AM.....BREAKFAST (EXHIBIT HALL)
7:00AM – 5:45PM.....EXHIBITS OPEN (EXHIBIT HALL)
8:15AM – 11:45AM.....CONCURRENT SESSIONS

- 101: Legal Description v. Boundary Description: Why Attorneys Should Not Prepare Boundary Descriptions!
- 301: Bridge & Structure Surveys
- 501: NFIP Roles & Responsibilities
- 701: Basic GIS for Surveyors
- 801: PA Exam Prep - Part 1

8:15AM – 9:45AM.....CONCURRENT SESSIONS

- 201: AI in Aerial Surveying: From Marketing Hype to Practical Innovation
- 401: CURSIVE IS DEAD? Long Live Cursive!

10:15AM – 11:45AM.....CONCURRENT SESSIONS

- 202: The Philadelphia Standard (Philly Foot): Surveying in Philadelphia
- 402: Historical Document Research

11:45AM – 1:00PM.....LUNCH (EXHIBIT HALL)

1:00PM – 4:30PM.....CONCURRENT SESSIONS

- 102: Boundary Location Related to Roads Open and Unopened
- 302: PA Municipal Planning Code (MPC)
- 702: Advanced GIS for Surveyors
- 802: PA Exam Prep - Part 2

1:00PM – 2:30PM.....CONCURRENT SESSIONS

- 203: From Chain to Cloud: The Past, Present, and Future of Surveying Deliverables
- 403: Precise Measurements: Stairway to Heaven or Pathway to Purgatory?
- 502: From Surveyor to Project Manager: The Skills They Never Taught Us
- 601: Pennsylvania Gun Laws

3:00PM – 4:30PM.....CONCURRENT SESSIONS

- 204: Understanding Modern Scanning Technologies
- 404: Title Insurance: An Introduction for Land Surveyors
- 602: Roadway Safety

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5:00PM - 5:45PM.....RECEPTION & NETWORKING (EXHIBIT HALL)
6:00PM - 8:15PM.....DINNER & EVENING PROGRAM (EXHIBIT HALL)
(AWARDS & SWEARING-IN OF OFFICERS/GENERAL MEMBERSHIP MEETING)
8:15PM - 10:30PM.....MEMBER APPRECIATION PARTY (COCOA BALLROOM)

Tuesday, January 12

7:00AM - 5:30PM.....REGISTRATION (CONFECTION HALL OFFICE)
7:00AM - 8:15AM.....BREAKFAST (EXHIBIT HALL)
7:00AM - 5:45PM.....EXHIBITS OPEN (EXHIBIT HALL)
8:15AM - 11:45AM.....CONCURRENT SESSIONS

- 103: Staying on Track: Modern Solutions for Rail Surveying
- 205: Best Practices for Reaching New heights in the Modernized NSRS
- 405: USC & GS Triangulation and Jasper Bilby's Innovative Survey Tower
- 503: Ethics for Engineers, Land Surveyors, and Geologists
- 603: Ensuring Safe and Effective Utility Access in Confined Spaced: Best Practices and Innovations
- 803: Basic Surveying Math (Part 1)

8:15AM - 9:45AM.....CONCURRENT SESSIONS

- 303: Stormwater - SCS Methodology
- 703: Pennsylvania's Geospatial Coordinating Board and Our Statewide Mapping Initiatives

10:15AM - 11:45AM.....CONCURRENT SESSIONS

- 304: Stormwater - Rational Method, Pipe Sizing, and Conveyance
- 704: Bridging the Gap: GIS and Surveying

11:45AM - 1:00PM.....LUNCH (EXHIBIT HALL)

1:00PM - 4:30PM.....CONCURRENT SESSIONS

- 206: Boundary Commission - A Retracement Survey
- 305: Understanding Pennsylvania's Zoning Regulations from a Land Surveyors Point of View
- 604: Everything 'Field-to-Finish' with Carlson Software
- 705: GNSS Precise Point Positioning (PPP) & How It Impacts Surveying
- 804: Basic Surveying Math (Part 2)

1:00PM - 2:30PM.....CONCURRENT SESSIONS

- 104: Documentation of Boundary Evidence
- 406: Contracts, Communication, and General Practices to Reduce Professional Liability (Part 1)
- 504: Best Practices in Drone Surveying

3:00PM - 4:30PM.....CONCURRENT SESSIONS

- 105: History of Datums and What's New
- 407: Contracts, Communication, and General Practices to Reduce Professional Liability (Part 7)
- 505: Mentoring the Next Surveyors

5:00PM - 5:45PM.....RECEPTION & NETWORKING (EXHIBIT HALL)

6:00PM - 8:30PM.....DINNER & EVENING PROGRAM (RAFFLE & AUCTION) (EXHIBIT HALL)

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Wednesday, January 13

7:00AM – 11:45AM.....REGISTRATION (CONFECTION HALL OFFICE)

7:00AM - 8:15AM.....BREAKFAST (EXHIBIT HALL)

8:15AM – 11:45AM.....CONCURRENT SESSIONS

- 106: Szabo Case Review
- 408: Computer Aided Boundary Resolution (C.A.B.R.)
- 506: Panel Discussion: Current Hot Topics in the Land Surveying Profession
- 805: Applied Survey Math

8:15AM – 9:45AM.....CONCURRENT SESSIONS

- 207: From Field to Model - Surveying's Critical Role in Digital Delivery
- 306: Subsurface Utility Engineering vs. Utility Locating
- 605: Stop the Bleed
- 706: From Survey to Asset Intelligence: Utilizing GIS for Infrastructure Asset Management

10:15AM – 11:45AM.....CONCURRENT SESSIONS

- 208: The Evolving Skies: Understanding the Next Generation of FAA UAS Regulations
- 307: State & Federal Legislative Issues Impacting the Surveying Profession
- 606: First Aid for Surveyors

1:00PM – 4:30PM.....STANDARDS OF PRACTICE FORUM
(Lunch served only for those attending the forum)

4:30PM.....ADJOURNMENT

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