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ENHANCING  
QUALITY THROUGH  
COMMUNICATION

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**Annual Conference**

November 12-14 | Denver, CO

# Program

# TQIP<sup>24</sup>



DOWNLOAD  
CONFERENCE APP



# Welcome to the 2024 TQIP Annual Conference

We are excited to gather together for the Trauma Quality Improvement Program (TQIP) Annual Conference. Our 2024 conference theme is Enhancing Quality through Communication. Throughout the conference you'll rediscover the power of effective communication to improve patient care and enrich relationships with colleagues, patients, families, and the community you serve.

Our keynote speaker for this year is Jeff Evans. Jeff is an experienced adventure guide and wilderness EMT who, among his many achievements, helped his blind adventure partner climb Mount Everest. Jeff will speak to the conference theme by delving into the importance of taking stock of the resources available, defining the best way forward, and clearly communicating any changes necessary to the whole team.

This year's program weaves together inspiring stories, clinical best practices, performance improvement efforts, and hands-on improvisation workshops to demonstrate the power of communication. Throughout the conference, you will have many opportunities to network with your peers and gain knowledge that is useful and relevant to your role on the TQIP team to help improve the quality of care you deliver.

Thank you for your commitment to improving outcomes for trauma patients.

**We hope you enjoy your time in Denver!**

**Avery B. Nathens, MD, PhD, FRCS, FACS**

*Medical Director, Trauma Quality Programs,  
American College of Surgeons*

**Jeffrey D. Kerby, MD, PhD, FACS**

*Chair, Committee on Trauma,  
American College of Surgeons*



# Agenda

Agenda and speakers are subject to change. The views expressed by individual speakers are their own and do not necessarily reflect those of the American College of Surgeons. Please refer to the mobile app for up-to-date information. All times are Mountain Time (MT).

TIME	SESSION CODE	ROOM	SESSION TITLE
<b>TUESDAY, NOVEMBER 12</b>			
7:00 am–5:00 pm	-	Lobby F	Onsite Registration and Badge Pickup Open
6:00 pm–7:30 pm	-	Exhibit Halls A&F	Exhibits Open
7:00 am–5:00 pm	-	304	Speaker Ready Room Open
7:00–8:00 am	-	Exhibit Halls A&F	Breakfast
8:00–9:30 am	GS01	Mile High Ballroom 1–3	<b>Opening Session</b>   <i>Moderator: Avery Nathens, MD, PhD, FRCS, FACS</i>
			Local Welcome
			TQIP Update   <i>Avery Nathens, MD, PhD, FRCS, FACS</i>
9:30–10:00 am	-	Mile High Ballroom Foyer	Break
10:00–11:30 am	BOS1A	Four Seasons 2–3	<b>Registry Breakout: NTDS 2025: Plan Your Ascent</b>   <i>Moderator: Amy Svestka, BA, EMT, CSTR</i>
			Climbing the NTDS from Base Camp to the Peak   <i>Amy Svestka, BA, EMT, CSTR, Kyra Pellikan, Charlotte Cleveland</i>
			Q&A   <i>All</i>
10:00–11:30 am	BOS1B	Mile High Ballroom 4	<b>Communicating Excellence: How Pediatric Trauma Centers Can Drive Regional Quality Improvement</b>   <i>Moderator: Aaron Jensen, MD, MEd, MS, FACS, FAAP</i>
			Little Kids, Big Resuscitations, and the Pan-Scan: Opportunities for Collaboration with Regional Partners   <i>Aaron Jensen, MD, MEd, MS, FACS, FAAP</i>
			Standardized Cross-Sectional Imaging Guidelines   <i>Brian Yorkgitis, DO, FACS</i>
			Training and Just-in-Time Resources for Pediatric Trauma Resuscitation   <i>Michael Dingeldein, MD, FACS, FAAP, FCCM</i>
			Regional Communication and Collaboration: Leveraging Educational Resources to Build Relationships   <i>Lisa Gray, MHA, BSN, RN, CPN, TCRN</i>
Q&A and Town Hall Style Discussion of Additional Needed Resources   <i>All</i>			
10:00–11:30 am	BOS1C	Four Seasons 1	<b>Executive Session 1: Position Your Trauma Center for Success</b>   <i>Moderator: Kristen Staudenmayer, MD, MS, FACS</i>
			Trauma Centers under the Magnifying Glass—The Discussion about Trauma Center Activation Fees and What You Should Do   <i>John Scott, MD, MPH, FACS</i>
			Overcapacity at Your Trauma Center? Thinking Regionally to Ensure Adequate Resource Allocation   <i>Zain Hashmi, MD, FACS</i>
			Working with Your State Leadership to Position Your Trauma Center for Success   <i>Jorie Klein, MSN, MHA, BSN, RN</i>
			Hospital System Leadership to Advance Trauma System Development   <i>Nirav Patel, MD, FACS</i>
Q&A   <i>All</i>			
10:00–11:30 am	BOS1D	Four Seasons 4	<b>Communication across Trauma Levels</b>   <i>Moderator: Michael Person, MD, FACS</i>
			Level I/II Perspective—Immediate Feedback   <i>Misty Brenden, MSN, RN</i>
			Rural Perspective—Receiving Feedback and Potential Opportunities   <i>Julie Andersen, RN-BSN</i>
			Level I/II Perspective—RTTDC Discussion   <i>Richard Sidwell, MD, FACS</i>
			Rural Perspective—RTTDC Feedback and Potential Opportunities   <i>Danniele (Danny) Anderson, PA-C</i>
Panel Discussion   <i>All</i>			

**TUESDAY, NOVEMBER 12** (continued)

11:30 am-1:00 pm	-	-	Lunch – On Your Own
1:00-2:00 pm	GS02	Mile High Ballroom 1-3	<b>Keynote Address</b>   Moderator: Lillian Kao, MD, FACS <b>Developing the Expeditionary Mindset</b>   Jeff Evans
2:15-3:15 pm	BOS2A	Four Seasons 2-3	<b>Registry Breakout: Strategies for Peak Communication at Your Center</b>   Moderator: Amy Svestka, BA, EMT, CSTR Summit Dialogues: Breaking Communication Barriers   Nathan Emerson, MBA, CSTR, Meaghan Carroll, RN, MSN, CNL, CEN, TCRN, Gina Wuertzer, MS, BSN, RN Q&A   All
2:15-3:15 pm	BOS2B	Mile High Ballroom 4	<b>Military Civilian Partnerships</b>   Moderator: Brian Eastridge, MD, FACS The Air Force Way. Travis AFB/UC Davis: Communication and Data Collection to Improve MCP Quality   Jennifer Lynde, DO, FACS The Navy Way. Navy Trauma Training Center/USC: Improving Communication among Embedded and Rotational Providers to Improve MCP Practices   Obinna Ugochukwu, MD, FACS, FRCS, CDR, MC, USN The Army Way: Army Training Center/Grady Memorial Hospital Evolution of MCP Best Practices through Communication   John Horton, MD, FACS Moderated Discussion, Q&A   All
2:15-3:15 pm	BOS2C	Four Seasons 4	<b>Strength in Communication: Opportunities to Improve Remote Trauma Care Using Telehealth</b>   Moderator: Zain Hashmi, MD, FACS Opportunities for Telehealth Use in Trauma   Caroline Park, MD, MPH, FACS Utah Pediatric Trauma Network and Collaboration with Remote Pediatric Centers   Katie Russell, MD, FACS, FAAP Teleburn Triage Pathways   Barclay Stewart, MD, PhD, MscPH, FACS Panel Discussion with Q&A   All
2:15-3:15 pm	BOS2D	Four Seasons 1	<b>Executive Session 2: Dollars and \$ense</b>   Moderator: Patricia L. Turner, MD, MBA, FACS Opening Remarks: The Power of Quality   Patricia L. Turner, MD, MBA, FACS The Value of Quality and Fiscal Responsibility in Your Trauma Program   A. Britton Christmas, MD, MBA, FACS Priority Setting for the CEO and the Importance of Trauma   James “Trey” Eubanks, III, MD, FACS Making an Effective Pitch to Your Executives   Toni von Wenckstern, MS, RN Q&A   All
3:15-3:45 pm	-	Mile High Ballroom Foyer	Break
3:45-4:45 pm	GS03	Mile High Ballroom 1-3	<b>Trauma Survivor Session</b>   Moderator: Kathryn Joseph, MPH <b>Surviving Survival: A Patient Perspective</b>   GERALYN RITTER
5:00-6:00 pm			<b>Collaborative Meetings</b> (for pre-registered enrolled collaborative participants only)
5:00-6:00 pm	BOS3A	Mile High Ballroom 4	<b>“Rampart, this is Squad 51, we are coming in hot”—The Importance of EMS Communication</b>   Moderator: Peter Fischer, MD, FACS We’re 5 Minutes Out, It’s a Bad One, and We Don’t Have Time for Vital Signs: EMS Prearrival Notification   Heather Beauford, RN, MSN, CEN The Sound of Silence: Effective EMS Handoff   Melissa Smith, MSN, RN The Black Box Tells All: Automatic Crash Notification   Theresa Chin, MD, MPH, FACS Q&A   All

5:00-6:00 pm	BOS3B	Four Seasons 4	<b>Communication and Leadership in the Trauma Bay</b>   Moderator: <i>Dyan Pannell, CD, MD, PhD, CCFP, FRCSC, FACS</i>
			Military Communication Processes—Communication under Pressure   <i>Major Markian Haluszka</i>
			Cross-Team Leadership in the Trauma Bay   <i>Dan Dworkis, MD, PhD, FACEP</i>
			Communication in the Trauma Bay—Toppling the Tower of Babel   <i>Dylan Pannell, CD, MD, PhD, CCFP, FRCSC, FACS</i>
			Panel Discussion with Q&A   <i>All</i>
5:00-6:00 pm	BOS3C	Four Seasons 1	<b>Answering the Call to Provide Equitable Care</b>   Moderator: <i>Lillian Kao, MD, FACS</i>
			Data Speaks: How Should We Measure Whether Care Is Equitable?   <i>John Scott, MD, MPH, FACS</i>
			Do Actions Speak Louder than Words? Improving Equity through Communication   <i>Krislynn Mueck, MD, MPH, MS</i>
			A Collective Voice: Societal Collaboration to Move the Needle on Equity   <i>Cherisse Berry, MD, FACS</i>
			Q&A   <i>All</i>
5:00-6:00 pm	BOS3D	Four Seasons 2-3	<b>TQIP Benchmarking: Now, Next, and Near</b>   Moderator: <i>Avery Nathens, MD, PhD, FRCSC, FACS</i>
			Our Process: Evaluation and Implementation   <i>Ian Rowland, MHA</i>
			Now: New for Fall 2024 Benchmark Reports   <i>Amy Miskovic, MS</i>
			Next: LOS Models and Major Hospital Event Evaluation   <i>Amy Miskovic, MS</i>
			Near: Your Voice and Our Evolution   <i>Christopher Hoeft, MA</i>
6:00-7:30 pm	-	Exhibit Halls A&F	Welcome Reception & Exhibits Open

### WEDNESDAY, NOVEMBER 13

7:00 am-5:00 pm	-	Lobby F	Onsite Registration and Badge Pickup Open
7:00 am-5:00 pm	-	304	Speaker Ready Room Open
7:00 am-6:15 pm	-	Exhibit Halls A&F	Exhibits Open
7:00-8:00 am	-	Exhibit Halls A&F	Attendee Breakfast
8:00-9:00 am	GS04	Mile High Ballroom 1-3	<b>Using Improv to Improve Communication</b>   Moderator: <i>Avery Nathens, MD, PhD, FRCSC, FACS</i>
			Using Improv to Improve Communication   <i>Michael Smith, MD</i>
			Q&A   <i>All</i>
9:00-9:30 am	-	Exhibit Halls A&F	Morning Break & Exhibits
9:30-11:00 am	BOS4A	Mile High Ballroom 1-3	<b>Registry Breakout: I (Mis) Heard It through the Grapevine</b>   Moderator: <i>Amy Svestka, BA, EMT, CSTR</i>
			Query the Experts   <i>Amy Svestka, BA, EMT, CSTR, Charlotte Cleveland</i>
			TQIP Kahoot: Questions a Mile High   <i>Dara Dilger, RN, MSN, NE-BC, TCRN Angela Horbert, CAISS, Tasha Broadway, RN, MSN</i>
9:30-11:00 am	BOS4B	601-603	<b>Improv Breakout: Interdisciplinary Communication</b>   Moderators: <i>Michael Smith, MD, and Timmy Tamisia</i>

**WEDNESDAY, NOVEMBER 13** (continued)

9:30–11:00 am	BOS4C	Four Seasons 2-3	<b>What You Really Need to Know About Developing an Effective PI Program  </b> <i>Moderator: Scott Sagraves, MD, FACS</i>
			Introduction with Review of Completed Site Reviews to Date   <i>Scott Sagraves, MD, FACS</i>
			The 2022 Standards: What Your PIPS Program Is Missing and How to Take Your PI Program to the Next Level!   <i>Tracy Cotner-Pouncy, MSN, RN, TCRN</i>
			How to Have Engagement of Your TMD in the PIPS Program and the TMD's Role in Counseling Trauma Panel Physician when Issues Are Identified   <i>Jon Perlstein, MD, FACS</i>
			How to Use Your Registry to Support Your PI Program with the 2022 Standards   <i>Heather Sieracki, MSN, RN, NEA-BC</i>
			Q&A   <i>All</i>
11:15 am–12:15 pm	GS05	Mile High Ballroom 1-3	<b>TQP Best Practices Guidelines in Management of Urological Injuries  </b> <i>Moderator: Bryce Robinson, MD, MS, FACS</i>
			Best Practices Guidelines for the Management of Urologic Injuries in Trauma: An Overview   <i>Niels Johnsen, MD, MPH, FACS</i>
			Update on Management of High-Grade Renal Trauma   <i>Hunter Wessels, MD, FACS</i>
			Implementation and Integration of the Urology Best Practices Guidelines   <i>Christina McRoberts, MBA, BSN, RN</i>
			Q&A   <i>All</i>
12:15–1:30 pm	-	Exhibit Halls A&F	Networking Lunch
1:30–3:00 pm	BOS5A	Mile High Ballroom 1-3	<b>Oral Abstracts - Registry  </b> <i>Moderator: Amy Svestka, BA, EMT, CSTR</i>
			Implementation of a Data Quality Plan at a Level 1 Trauma Center   <i>Stacey Shipley, RHIA, CAISS, CSTR</i>
			Unleashing the Potential: Designing an Innovative OPPE Model for Trauma Registrar Professionals   <i>Kelly Burns, RHIA, CSTR</i>
			Trauma Quality Program Tales: Uncovering the Power of Validation Reports to Enhance Data Quality   <i>Chelsea Landrey, CAISS</i>
			Supporting Registry Team Education in a Remote Working Environment   <i>Michael Glenn, RN</i>
			Not Another Spreadsheet: Optimizing Trauma Workflow for Finding Trauma Registry Patients   <i>Colyn Turnbow, BSN, RN, CEN, CCRN, TCRN</i>
Q&A   <i>All</i>			
1:30–3:00 pm	BOS5B	Four Seasons 2-3	<b>Oral Abstracts - PI 1  </b> <i>Moderator: Scott Sagraves, MD, FACS</i>
			180 degrees in 180 days: The Impact of Stepping on the Prevalence of Falling   <i>Laurie Lovedale, MPH</i>
			The Building Blocks of Pediatric Readiness: Using Organizational Hierarchy Needs and Key Drivers to Identify High-Yield Targets for Collaborative Improvement of National Pediatric Readiness Project Scores at Grady Memorial Hospital   <i>Alexandra Monroe, MD, MPH</i>
			If It's Broke, Let's Fix It   <i>Kenji Leonard, MD, FACS</i>
			Assessing Patient Outcomes after Discharge: A System Collaborative Utilizing TQIP Patient Reported Outcomes   <i>Valerie Brockman MSN, RN, CPHQ, CAISS, CSTR; Chris Cribari, MD, FACS</i>
			Trauma Recovery Continuum of Care: Addressing Mental Health Sequela of a Traumatic Injury   <i>Ali Lakhani, PTA, BS</i>
Q&A   <i>All</i>			

1:30-3:00 pm	BOS5C	Four Seasons 1	<b>Oral Abstracts - PI 2</b>   Moderator: Jon Perlstein, MD, FACS
			There's No Place Like Home: Triaging Transfer of Neurosurgical Patients Using Telemedicine   Lindsay Quinnell, RN, BSN, MBA, CEN
			Improving Patient Safety in Pediatric Neurotrauma Care—A Systematic Analysis of Current Safety Threats   Lynsey Downing, MB, BCH, BAO, FRCA
			Reducing VAP Incidence with an Empiric Antibiotic Management Pathway (EAMP)   Michelle Brunelle, BSN, BS, BA, RN, CCRN-CSC-TCRN
			Venous Thromboembolism Prevention in Severe Traumatic Brain Injury: A Performance Improvement Project Aimed at Increasing Low Molecular Weight Heparin Use Successfully Accomplished the Task and Resulted in Reduced Venous Thromboembolism Incidence   Shawn Evertsen, RN, MSN, TCRN, CEN; Don Van Boerum MD, FACS
Preventing Pressure Injuries in Trauma Patients in Spinal Precautions   Mark Bourne			
Q&A   All			
1:30-3:00 pm	BOS5D	Four Seasons 4	<b>Oral Abstracts - PI 3</b>   Moderator: Michael Person, MD, FACS
			From Admission through Abstraction and Review: Every Player Counts   Jerry Rubano, MD, FACS
			"TACTICS" Our Trauma Center Deployed to Improve Resuscitation Efforts and Our "Shocking" Results   Bethany Ayotte, BSN, RN
			Enhancing the Quality of Massive Transfusions through Real-Time Documentation and Team Communication   Melaina King, BSN, RN, CCRN, TCRN
			Implementation of LEAN Methodology for Meeting the New ACS Standards for Emergent Hemorrhage Control in Interventional Radiology   Anton Mlikotic, MD
Collaborative Communication Across Organizational Committees to Improve Blood Product Utilization, Patient Outcomes, and High-Value Care.   Jennifer Sweeney, DNP, RN, CEN, TCRN			
Q&A   All			
1:30-3:00 pm	BOS5E	Mile High Ballroom 4	<b>Oral Abstracts - PI 4</b>   Moderator: Warren Dorlac, MD, FACS
			Unite and Conquer: Developing a Virginia Rural Trauma Team Development Course Coalition   Kira Shifflett, BSN, RN
			"Hearing Something a Hundred Times Isn't Better Than Seeing It Once": Implementation of a Trauma Video Review Program at a Level 1 Trauma Center   John Green, MD, FACS
			Clinical Momentum of a Regional Trauma Center vs. the 72-Hour Recommendation for Goals of Care Discussions: Injured Older Adults Are at Risk for Goal-Discordant Surgery at the End of Life   Griffen Allen
			Implementation of PIC Scoring Tool to Reduce ICU Utilization in Patients with Chest Injury   Shanen Beck, MS, BSN, RN, TCRN
Prescription for a Better Discharge: Incorporating a Transition of Care Pharmacist into the Discharge Process   Jaclyn Sharkazy			
Q&A   All			
1:30-3:00 pm	BOS5F	601-603	<b>Improv Breakout: Communication in the Trauma Bay</b> Moderators: Michael Smith, MD, and Timmy Tamisiea
3:00-3:30 pm	-	Exhibit Halls A&F	Break & Exhibits
3:30-4:30 pm			<b>Collaborative Meetings</b> (for pre-registered enrolled collaborative participants only)
3:30-4:30 pm	BOS6A	601-603	<b>Improv Breakout: Communication with Families</b> Moderators: Michael Smith, MD, and Timmy Tamisiea
3:30-4:30 pm	BOS6B	Four Seasons 4	<b>The Disruptive Patient: Communication through a Trauma-Informed Lens</b>   Moderator: Rochelle Dicker, MD, FACS
			Trauma Bay and Wards: Normalizing a Trauma-Informed Approach   Ashley Williams, MD, FACS
			Risk Management and Legal Considerations   Theresa Cheng, MD, JD
			The Challenging Family   Regan Williams, MD, FACS
Q&A   All			



**WEDNESDAY, NOVEMBER 13** (continued)

3:30-4:30 pm	BOS6C	Mile High Ballroom 4	<b>Regional Communications (RMOCCs) in Action</b>   Moderator: Jeffrey Kerby, MD, PhD, FACS
			The Importance of Regional Coordination of the Healthcare Response   Eileen Bulger, MD, PhD, FACS
			Washington Example   Steve Mitchell, MD, FACEP
			Southwest Texas RAC Example   Eric Epley
3:30-4:30 pm	BOS6D	Four Seasons 2-3	<b>Learning from Rare Events: Cases from the TQIP Mortality Reporting System and Mitigation Strategies for Your Center</b>   Moderator: Aaron Jensen, MD, MEd, MS, FACS, FAAP
			Overview of the TQIP Mortality Reporting System   Aaron Jensen, MD, MEd, MS, FACS, FAAP
			Communicating Frailty: Incorporating Medical Comorbidities into Triage Criteria for Patients with Minor Trauma   Benjamin Davis, MD, FACS
			Lost in the Transfer: Missing Imaging for Interfacility Transfer Patients   Shannon Castle, MD, FACS, FAAP
			Unrecognized Intraoperative Neurologic Deterioration during Orthopaedic Procedures: Considerations for ICP Monitoring   Stefan Leichtle, MD, MBA, FACS
			Little Kids, Big Injuries: Pediatric Readiness in the Trauma Bay   Julie Valenzuela, MD, FACS
4:45-6:15 pm	PSTR	Exhibit Halls A&F	Poster Session
<b>THURSDAY, NOVEMBER 14</b>			
7:30-10:30 am	-	Lobby F	Onsite Registration and Badge Pickup Open
7:30-10:30 am	-	304	Speaker Ready Room Open
7:00-8:30 am		Exhibit Halls A&F	Exhibits Open
7:00-8:30 am	-	Exhibit Halls A&F	Attendee Breakfast
8:30-10:00 am	GS06	Mile High Ballroom 1-3	<b>Advanced Communication Skills for the Care of Trauma Patients: Trauma Care is Serious Illness Care</b>   Moderator: Gretchen Schwarze, MD, MPP, FACS
			Family Perspective   Emily Largent, PhD, RN
			Sharing Bad News: The Importance of a Headline   Matt Bartek, MD, MPH
			Attending to Emotion/Avoiding the Cognitive Trap   Katie O'Connell, MD, MPH
			Managing Uncertainty with Scenario Planning   Allyson Chapman, MD, FACS
			Team-Based Communication with Best Case/Worst Case—ICU   Melanie Fritz, MD, FACS
10:00-10:30 am	-	Mile High Ballroom Foyer	Break
10:30-11:30 am	GS07	Mile High Ballroom 1-3	<b>Public Reporting for Trauma Care: Pro or Con?</b>   Moderator: Lillian Kao, MD, FACS
			Pro: Public Reporting Improves Quality of Care   Kristan Staudenmayer, MD, MS, FACS
			Con: Public Reporting Decreases Quality of Care (and Increases Inequities)   Anne Rizzo, MD, FACS, DABS
			Pro: Public Reporting Is Patient-Centered   Joseph Sakran, MD, MPH, MPA, FACS
11:30 am-12:00 pm	GS08	Mile High Ballroom 1-3	Con: Public Reporting Harms Patients   John Armstrong, MD, FACS
			Panel Discussion   All
			<b>Closing Session—TQIP: The Year Ahead</b>   Avery Nathens, MD, PhD, FRCS, FACS



## CME Credits

**The deadline to claim Continuing Medical Education (CME) credits is April 14, 2025.**

Successful completion of this CME activity, which includes participation in the evaluation component, enables the learner to earn credit toward the CME requirements of the American Board of Surgery's Continuous Certification program.

### CONTINUING MEDICAL EDUCATION CREDIT INFORMATION

#### Accreditation

The American College of Surgeons is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

#### AMA PRA Category 1 Credit™

The American College of Surgeons designates this live activity for a maximum of **41.00 AMA PRA Category 1 Credit™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Of the *AMA PRA Category 1 Credits™* listed above, a maximum of **41.00** hours meet the requirements for Trauma.\*

*\*The content of this activity may meet certain mandates of regulatory bodies. Please note that ACS has not and does not verify the content for such mandates with any regulatory body. Individual physicians are responsible for verifying the content satisfies such requirements.*



## CE Credits

**The deadline to claim Continuing Education (CE) credits is April 14, 2025.**

The 2024 TQIP Annual Conference through the American College of Surgeons Committee on Trauma has been approved by the California Board of Registered Nursing, Provider #CEP 17399, for a maximum of 41.00 Contact Hours.

## Learning Objectives

For a list of conference learning objectives, please refer to the CME and CE credit page on the conference website.

### DISCLOSURE INFORMATION

In accordance with the ACCME Accreditation Criteria, the American College of Surgeons must ensure that anyone in a position to control the content of the educational activity has disclosed all relevant financial relationships with any ineligible company held in the last 24 months. All reported conflicts are managed by a designated official to ensure a bias-free presentation. Please refer to the Disclosure List icon in the mobile app for the complete disclosure list.

## Commercial Promotion

The ACS wishes to recognize and thank the companies listed as exhibitors in the mobile app for their commercial promotion towards this educational activity.

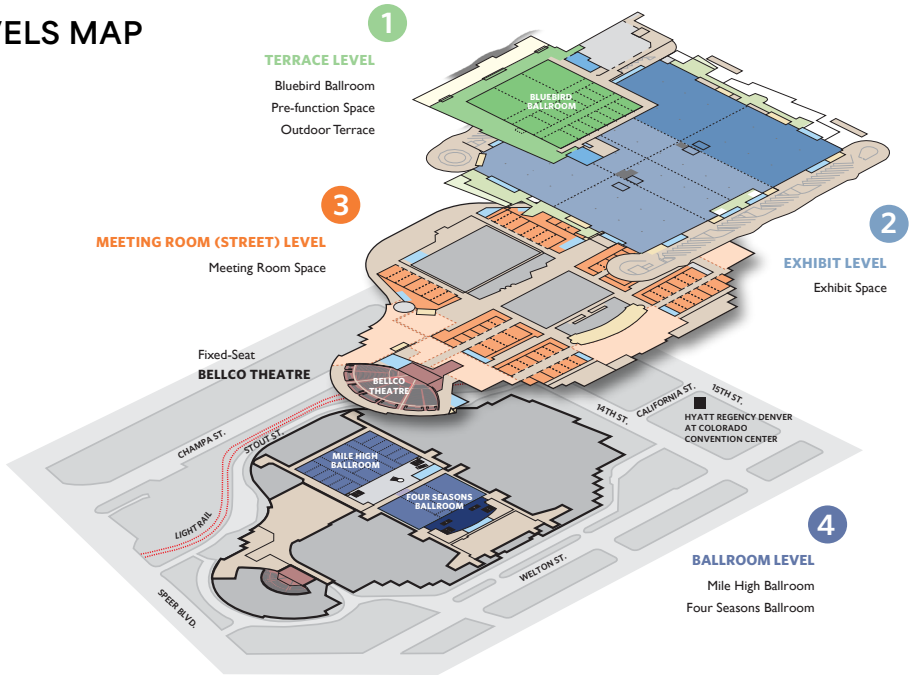
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to claim credit in the app!**



# Floor Plans

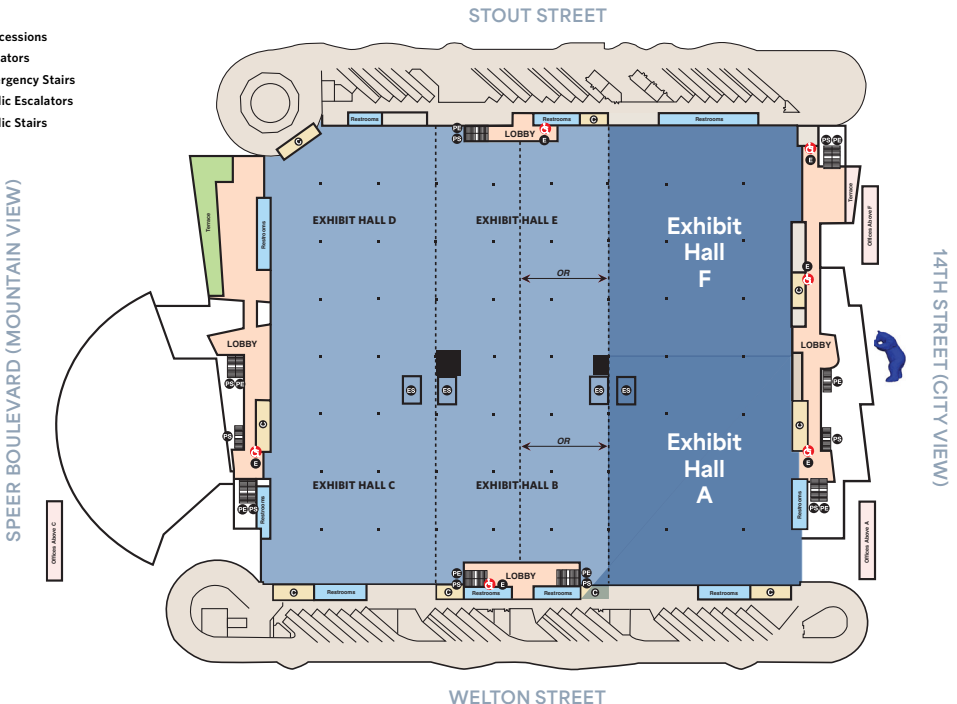
## The Colorado Convention Center

### ALL LEVELS MAP



### EXHIBIT LEVEL

- C** Concessions
- E** Elevators
- ES** Emergency Stairs
- PE** Public Escalators
- PS** Public Stairs

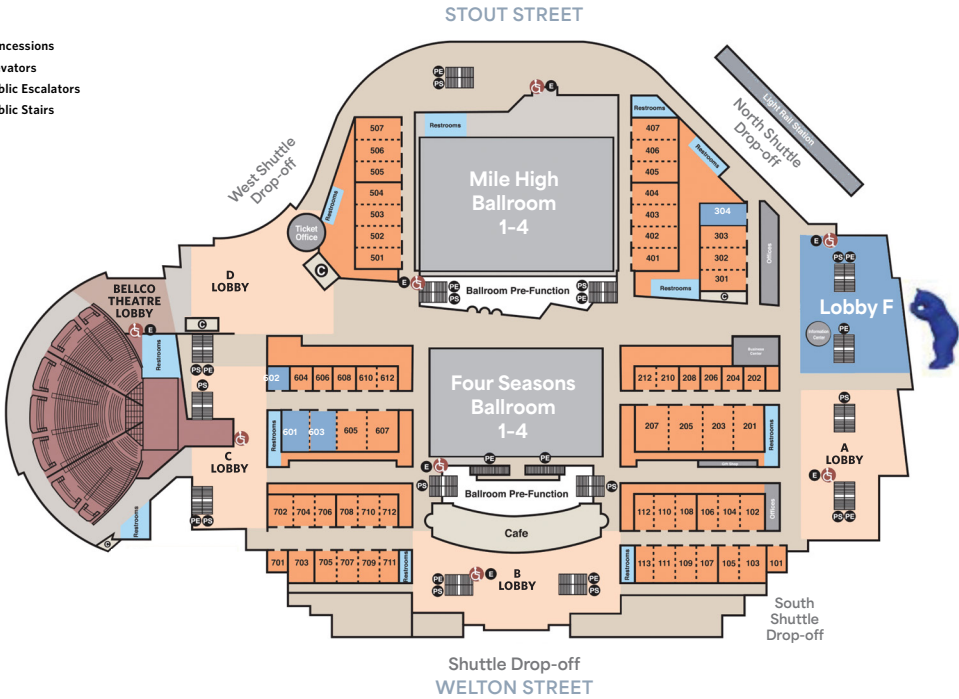


# MEETING ROOM (STREET) LEVEL

- C** Concessions
- E** Elevators
- PE** Public Escalators
- PS** Public Stairs

SPEER BOULEVARD (MOUNTAIN VIEW)

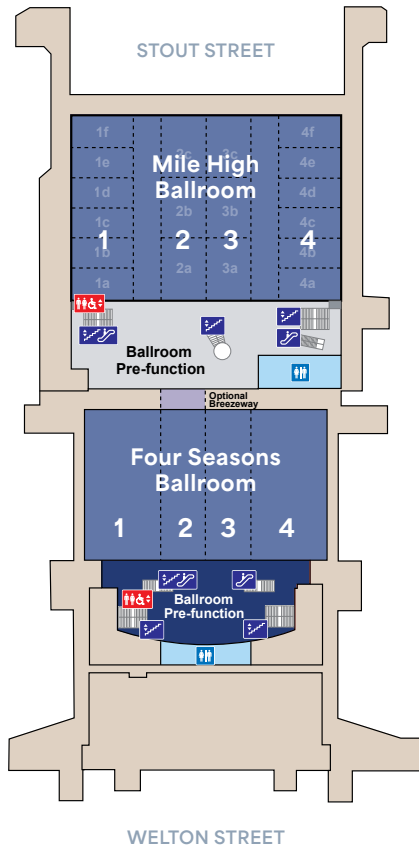
14TH STREET (CITY VIEW)



# BALLROOM (LOWER) LEVEL

SPEER BOULEVARD (MOUNTAIN VIEW)

14TH STREET (CITY VIEW)



Annual Conference

November 8-10 | Chicago, IL

Save the  
Date

TQIP25

