



# **2022 LTAP / TTAP Annual Conference**

NLTAPA Annual Meeting

**July 18 - 21, 2022**  
**Seattle, WA**



### WiFi

Renaissance\_Conference  
Password: NLTAPA2022



Federal Highway  
Administration

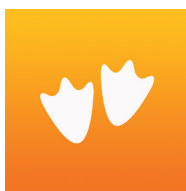
### FHWA

The FHWA Center for Local Aid Support (CLAS) is available for 30 minute one-on-one meetings with the LTAP Centers through the conference. These meetings will be held in the Spring Room.



### Grupio

Download the Grupio App to access the schedule, speakers, sponsors, vendors, and more. Search: **LTAP40**



### GooseChase

Participate in the conference wide scavenger hunt to win prizes.

Download the GooseChase App.

Enter gamecode: **KME5GK**



### Morning Walks

Join David Orr from NY LTAP for early morning walks around Seattle. Meet in the hotel lobby.

Monday 6:00 -7:00 - North to the Space Needle

Tuesday 6:00 -7:00 - West to the Market and along the shore

Wednesday 6:30 -7:30 - South towards China Town

Thursday 6:30 -7:30 - East up over the hill

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**QR Code Program**  
Download the conference program  
by scanning here.

# At - a - Glance Agenda

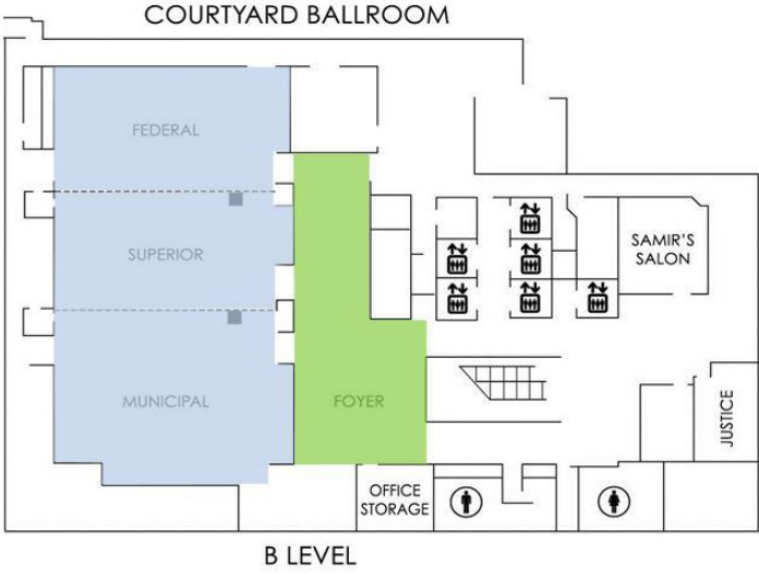
Sunday (7/17)	Monday (7/18)	Tuesday (7/19)	Wednesday (7/20)	Thursday (7/21)
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7:15 AM	7:15 AM	7:15 AM	7:15 AM	7:15 AM
7:30 AM	7:30 AM	7:30 AM	7:30 AM	7:30 AM
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General Session/Event
Breakout Session/Workshop
Center Sharing Session
Work Group Times
Meals/Breaks

Breakout Sessions

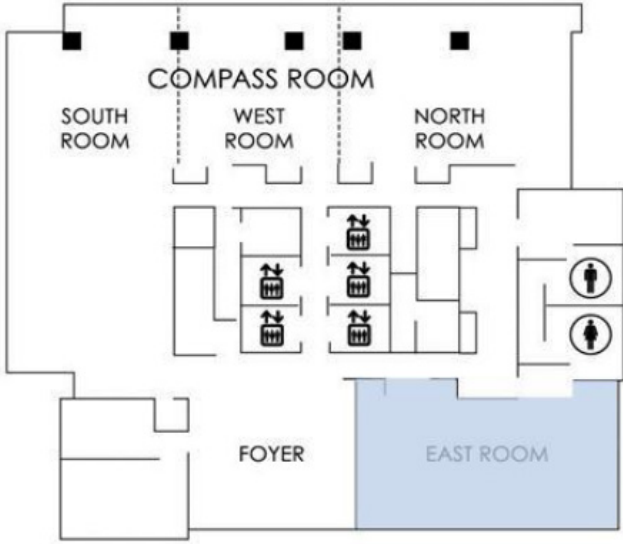
Tuesday 3:30-4:30pm	1	Next-Level Communication - Innovative Tools to Capture your Audience's Attention
	2	Where do we go from here? Panel Discussion
	3	Complete Streets, Safe Systems Approach, and Safe Streets and Roads for All
	4	Introducing Crowdsourcing 101
Tuesday 2:00-3:00pm	5	Tips and Tricks 6 - How do you ensure the lessons taught in the classroom carry over to the real world?
	6	The Art of Presentations: Face-to-Face and Virtual
	7	The Safe Systems Approach and How to Talk With Your Locals About It
	8	Home Grown LTAP Innovation - 40 Years of Solving Problems
Wednesday 3:30-4:30pm	9	Poster Session
	10	Measuring Performance
	11	Purposeful Planning - Tips for Communicating Strategically
	12	NLTAPA Open House
Thursday 8:30-9:30am	13	Who are you? Telling Your LTAP and Public Works Story
	14	Building Trust and Credibility
	15	New Proven Safety Countermeasures
	16	Practical Application of Drones for Local Transportation Officials

# Room Layout

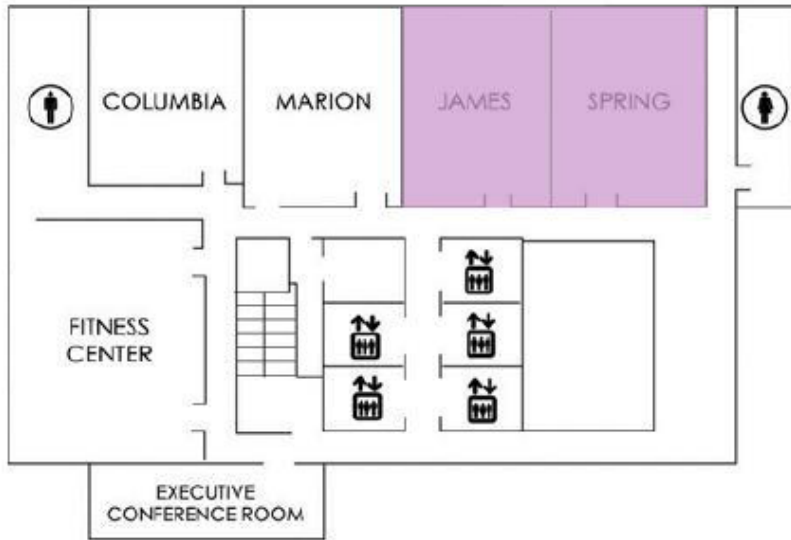


First Floor

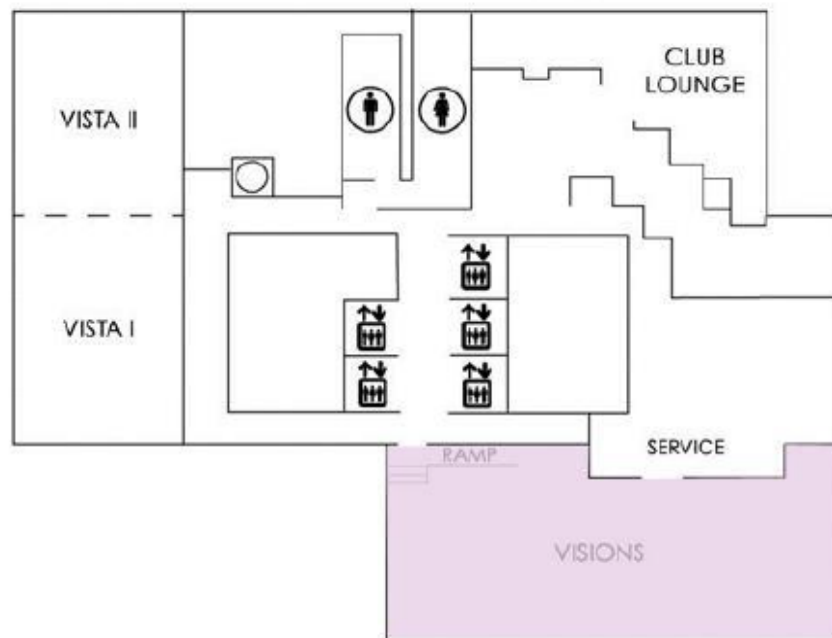
Second Floor



Third Floor










Fourth Floor



Twenty - Eighth Floor

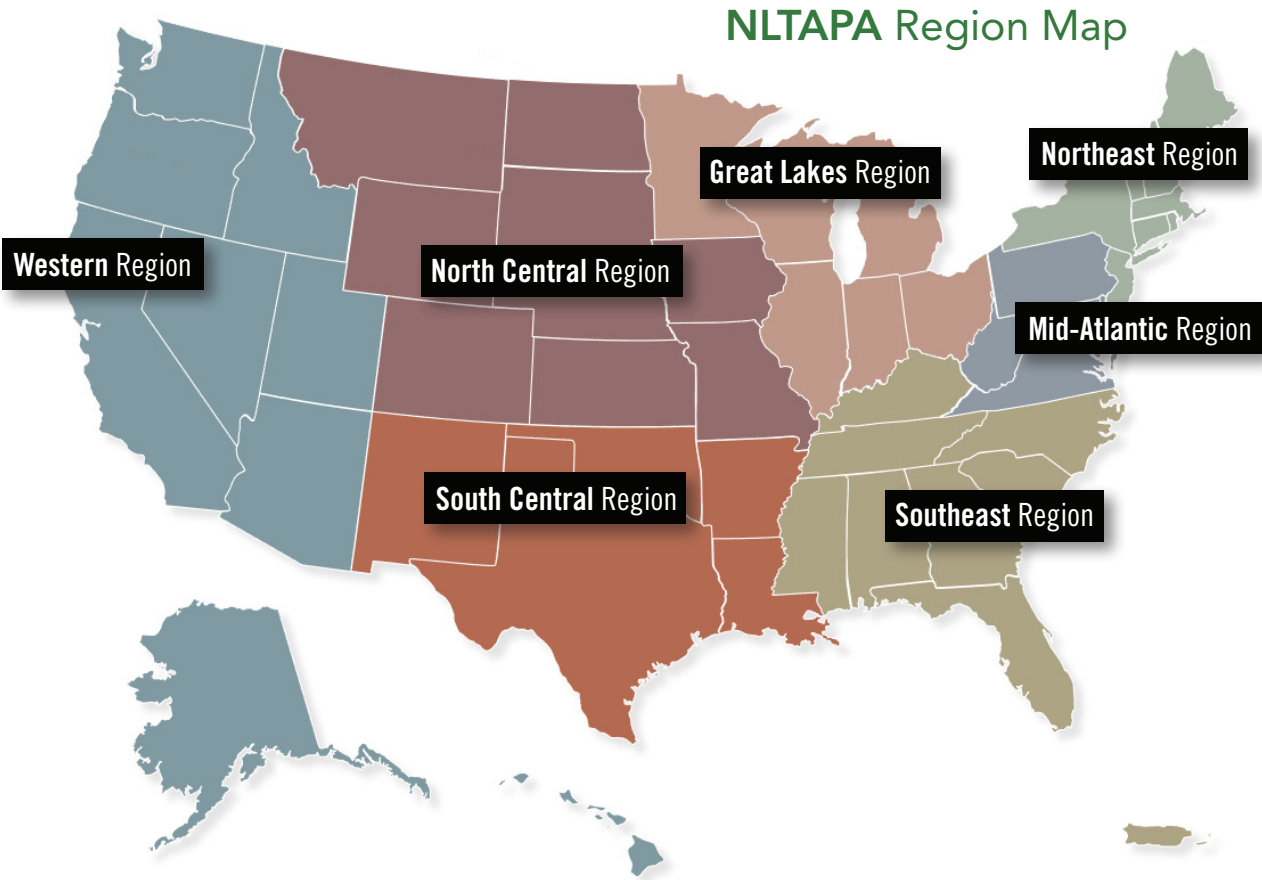
Meeting Space Key

- |   |                   |   |                         |
|---|-------------------|---|-------------------------|
|  | General Session   |    | Concurrent Sessions (4) |
|  | Meals             |    | Exhibits                |
|  | Meeting Rooms (2) |    | Reception               |
|   |                   |  | Posters                 |

# NLTAPA Region Map



Thank you to the **Western Region** for hosting the conference and to the NLTAPA Conference Planning Committee for conference development.



# NLTAPA Executive Committee



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**Secretary**  
**Callie French**  
 New Mexico LTAP  
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**President-Elect**  
**Martha Horseman**  
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**Treasurer**  
**Victoria Beale**  
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**Vice President**  
**Tim Colling, PhD**  
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**Vice Treasurer**  
**David Orr**  
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## Regional Representatives

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	<b>Mary McCarthy</b>	mary@engr.uconn.edu	Connecticut LTAP
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	<b>Janet Leli</b>	jleli@soe.rutgers.edu	New Jersey LTAP
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	<b>Andrew Morgan</b>	andrew.morgan@mail.wvu.edu	West Virginia LTAP

# Event Sponsors

## Platinum



**Federal Highway  
Administration**

### **FHWA Local Aid Support**

[www.fhwa.dot.gov/clas](http://www.fhwa.dot.gov/clas)

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Danielle Mathis-Lee, LTAP Program Manager  
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## Gold



### **AASHTO**

[www.transportation.org](http://www.transportation.org)

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[khardy@ashto.org](mailto:khardy@ashto.org)

## Silver



### **Allied Tube & Conduit**

[www.alliedeg.us](http://www.alliedeg.us)

Nate Kolmodin, Marketing Manager  
[nkolmodin@atkore.com](mailto:nkolmodin@atkore.com)



### **NACE**

[www.countyengineers.org](http://www.countyengineers.org)

Kevan Stone, Executive Director  
[kstone@countyengineers.org](mailto:kstone@countyengineers.org)

# Event Exhibitors



## RoadVista

[www.roadvista.com](http://www.roadvista.com)

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**Federal Highway  
Administration**

## FHWA Local Aid Support

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Danielle Mathis-Lee, LTAP Program Manager  
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## ARTBA WZSC

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## Allied Tube & Conduit

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**Federal Highway  
Administration**

## FHWA

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# Federal Highway Administration LOCAL AID SUPPORT



## Online Training

New online training available for transportation professionals:

- Gravel Road Series: Construction and Maintenance; Condition Assessment; Strategies for Effective Management
- Maintenance Series: Bridge Maintenance; Elevation Grade Instrument Use and more
- Soils and Foundation for Local Agencies and Tribes
- Fundamentals of Targeted Overlay Pavement Solutions (TOPS)

Courses provide anytime, anywhere access to hundreds of training topics designed to meet your individual transportation needs. Start your training today! Visit <http://bit.ly/CLAStraining>.



## Build a Better Mousetrap

Build a Better Mousetrap (BABM) is a national recognition program celebrating the use of innovation in transportation. Innovations can range from the development of tools and equipment modifications to the implementation of new processes that increase safety, reduce cost, and improve efficiency of our transportation system.

Visit the BABM website at <http://bit.ly/CLASBAM> for entry details and to view innovations from previous years.



## Coordinated Technology Implementation Program Publications

The Coordinated Technology Implementation Program (CTIP) provides innovative solutions for transportation program challenges. Increase your transportation knowledge and expertise in the areas of project development, maintenance, construction, geotechnical, unpaved road dust management, and traffic monitoring by visiting <http://bit.ly/CLASCTIP>.



## Partnerships

To better serve the transportation community, FHWA has teamed up with various transportation partners to expand training options for transportation professionals.

Visit <http://bit.ly/CLASPartner> today.

Stay up to date on CLAS activities by subscribing to the e-Newsletter at this link:

[https://public.govdelivery.com/accounts/USDOTFHWA/subscriber/new?topic\\_id=USDOTFHWA\\_153](https://public.govdelivery.com/accounts/USDOTFHWA/subscriber/new?topic_id=USDOTFHWA_153)



U.S. Department of Transportation  
Federal Highway Administration



# Monday

## July 18

### Executive Committee Meeting

7:00 - 8:00 am | James Room, 4th Floor

### Registration

7:00 am - 5:00 pm | Courtyard Foyer

### LTAP / TTAP U

8:00 – 11:00 am | Federal/Superior Rooms, B Level

The LTAP/TTAP U program is designed for all LTAP/TTAP individuals: seasoned veterans, those brand new to the program, and those somewhere in the middle. The format includes several short sessions covering a range of topics. No matter your role at your center, LTAP/TTAP U has something for you.

**Speakers:** Kim Carr, WV LTAP | Mary McCarthy, CT LTAP

### Professional Development Workgroup Meeting

11:00 am - 12:00 pm | James Room, 4th Floor

**Chairs:** Kim Carr, WV LTAP | Mary McCarthy, CT LTAP

### *Lunch On Your Own*

12:00 - 1:00 pm

### Combating Rural Roadway Departures

1:00 – 4:30 pm | Federal/Superior Rooms, B Level

This train-the-trainer session will provide participants with tools to address rural roadway departure crashes. Presentation materials from the FoRRRwD Combating Rural Roadway Departures Course will be used for discussion and to answer questions about the content and how to present the information. Topics covered in this session will include how to do the following: Describe the rural roadway departure crash problem; Identify the three objectives used to combat the problem; Identify proven safety countermeasures to mitigate roadway departures; Recognize the crash reduction potential for the individual countermeasures; and Understand why the systemic approach is critical to reduce roadway departures.

**Speaker:** Tori Brinkly, FHWA

**Moderator:** Adam Kirk, KY LTAP

Notes

# Monday

## July 18

### Notes

#### Mary's Place Service Project

1:30 – 5:00 pm | James Room, 4th Floor

Mary's Place is our service project this year for the conference. Mary's Place ensures that no child sleeps outside by centering equity and opportunity for women and families. Come help us pack care kits to support this cause.

If you would like to help but cannot participate, you can donate by following the QR code. Mary's Place appreciates your optional donations.



**Organizer:** Keith Knapp, IA LTAP

#### Safety Workgroup Meeting

4:30 – 5:30 pm | Federal Room, B Level

**Chairs:** Matthew Enders, WA LTAP | Janet Leli, NJ LTAP

#### *Welcome Reception with Vendors and Partners*

*6:00 – 8:00 pm | Visions Room, 28th Floor*

After three long years, it is finally time to get back together. Join fellow LTAPers, sponsors, and exhibitors for the Welcome Reception. From the 28th floor, you can experience the beauty that Seattle has to offer.

# Tuesday

## July 19

### Registration

7:00 am – 3:00 pm | Courtyard Foyer

Notes

### Breakfast

7:00 – 7:55 am | Madison Ballroom, 2nd Floor

### Opening Session: Welcome from the Conference Chairs & Others

8:00 – 9:00 am | Courtyard Ballroom, B Level

Join us as we kick off the conference with a hearty welcome from NLTAPA Leadership and Seattle locals. We will go over some conference basics and learn about the Grupio app, which will house the conference agenda and games to play throughout the week. Grupio winners will be announced Thursday.

**Speakers:** Matt Ulberg, MT LTAP | Matthew Enders, WA LTAP | Martha Horseman, KY LTAP | Venu Nemani, City of Seattle

### Innovative Thinking for Transportation Professionals

9:00 – 10:00 am | Courtyard Ballroom, B Level

Maintaining and improving transportation infrastructure is not for the faint of heart! It's a world of continuous challenges—and these challenges require innovative solutions. So how can you become the source of these solutions? How can you become the one who comes up with the breakthrough idea? In this entertaining and interactive session, 29-time Emmy winner Bill Stainton will take the mystery out of innovation. You'll discover that innovation is not just for the "gifted few." It's for everyone—including you! In fact, Bill will have you innovating before the session is even over!

**Speakers:** 29-time Emmy Winner, Bill Stainton

**Moderator:** Martha Horseman, KY LTAP

# Tuesday

## July 19

### Notes

#### *Networking Break with Sponsors, Exhibitors & Poster Session*

10:00 – 10:25 am

#### **NACE Partnership Update & Agreement Signing**

10:30 – 10:45 am | Courtyard Ballroom, B Level

**Speakers:** Chris Champion, NACE | Kevin Stone, NACE

**Moderator:** Tim Colling, MI LTAP

#### **NLTAPA Business Meeting**

10:45 – 11:45 am | Courtyard Ballroom, B Level

**Speaker:** Matt Ulberg, MT LTAP

#### *Lunch*

11:45 am – 12:55 pm | Madison Ballroom, 2nd Floor

#### **State Sharing Session**

1:00 – 1:30 pm | Courtyard Ballroom, B Level

#### **Infrastructure Investment and Jobs Act (IIJA) & Office of Transportation Workforce Development & Technology Deployment Update**

1:30 – 2:30 pm | Courtyard Ballroom, B Level

**Speakers:** Amy Lucero, FHWA, Office of Transportation  
Workforce Development & Technology  
Deployment | Karen Bobo, FHWA

**Moderator:** Matthew Ulberg, MT LTAP

# Tuesday

## July 19

### State Sharing Session

2:30 – 3:00 pm | Courtyard Ballroom, B Level

Notes

### Networking Break w/ Sponsors, Exhibitors and Poster Session

3:00 – 3:25 pm

### Breakout Sessions

#### **Next-Level Communication – Innovative Tools to Capture Your Audience's Attention**

3:30 – 4:30 pm | Federal Room, B Level

How'd they do that?!? Your LTAP peers are doing some wild, crazy, and way cool stuff in the world of communications! Join us for this fast-paced round table where several centers will share how they've successfully integrated innovative communication tools to engage and stay in touch with their local highway agencies. We'll hear about: QR Codes, Podcasts, Texting Services, Center-created mobile apps, and polling apps.

**Speakers:** Rudynah "Dynah" Capone, LA LTAP |  
Brittany Cloyd, KY LTAP | Marilee Enus, NH LTAP |  
Megan-Hazelwood Weinzirl, KS LTAP |  
Nancy Laffey, NV LTAP

**Moderator:** Brittany Cloyd, KY LTAP

#### **Where do we go from here? Panel Discussion**

3:30 – 4:30 pm | Superior Room, B Level

Now that we have all experienced a wide range of training delivery methods, our panel members will discuss their plans moving forward, how to move on based on these experiences, and address our audience's new desire for training in multiple formats.

**Speakers:** Denise Brown, ND LTAP | Rebecca Mayher, AZ LTAP |  
David Orr, NY LTAP

**Moderator:** Ted Green, NJ LTAP

# Tuesday

## July 19

### Notes

#### *Complete Streets, Safe System Approach, and Safe Streets and Roads for All*

*3:30 – 4:30 pm | Municipal Room, B Level*

Although there is no singular design prescription for a Complete Street, a Complete Street is safe, and feels safe, for everyone using the street. Complete Streets are designed and operated to respond to the needs and context of the community they serve, especially vulnerable road users and historically underserved communities. Learn how to leverage Safe System approach principles to advance the parallel goals and efforts of building Complete Streets and promoting safe, affordable, accessible, and multi-modal access to opportunities and services while reducing disparities and adverse community impacts.

**Speaker:** Peter Eun, FHWA

**Moderator:** Omid Sarmad, NJ LTAP

#### *Introducing Crowdsourcing 101*

*3:30 – 4:30 pm | East Room, 3rd Floor*

This session will provide participants with an overview of the new Crowdsourcing 101 workshop developed by FHWA's Every Day Counts Crowdsourcing for Advancing Operations team. Crowdsourcing 101 is intended to broaden understanding and knowledge about how crowdsourced data can improve transportation operations and help participants consider whether specific applications of crowdsourcing may meet their organization's needs for improving transportation operations. Workshop materials can be mixed and matched to develop presentations and workshops ranging in duration from 1 to 4 hours. A comprehensive package of instructor and student materials is available to interested centers.

**Speaker:** Victoria Beale, OH LTAP | Matt Cate, TN LTAP | James Colyar, FHWA | Jennifer Sharkey, IN LTAP

**Moderator:** Matt Cate, TN LTAP

# Tuesday

## July 19

### Partnerships Workgroup Meeting

4:30 – 5:30 pm | James Room, 4th Floor

**Chairs:** Tim Colling, MI LTAP | Pat Conner, IN LTAP

### Training Resources Workgroup Meeting

4:30 – 5:30 pm | East Room, 3rd Floor

**Chairs:** Matheu Carter, DE LTAP | Andrew Morgan, WV LTAP

*Dinner On Your Own*

### Optional Group Outing to Seattle Center

6:00 pm | Meet in Hotel Lobby

Notes

# Wednesday

## July 20

### Notes

#### Registration

7:00 – 11:00 am | Courtyard Foyer

#### Breakfast

7:00 – 8:25 am | Madison Ballroom, 2nd Floor

#### General Session – Partner Updates

8:30 – 9:30 am | Courtyard Ballroom, B Level

Learn about the great things our partners are doing and join us for the Partnership Agreement signing.

**Speakers:** Kelly Hardy, AASHTO | Tom Harman, NHI |  
Cameron Ishaq, NCRRS | Mary Joyce Ivers, APWA

**Moderator:** Tim Colling, MI LTAP

#### LTAP Partnership Success Stories

9:30 – 10:15 am | Courtyard Ballroom, B Level

Melissa will talk about New York State's partnership action plans highlighting how these plans have helped improve communication. She will highlight the range of plans including the plan with the NYS NACE affiliate (the New York State County Highway Superintendents Association) and the two APWA Chapters. Regina will address Connecticut's partnerships with their local APWA where they have launched a virtual web series. Stephanie will cover Minnesota's cooperation with their state DOT state aid division to hire a shared trainer as well as their LRRB.

**Speakers:** Melissa Foley, NY LTAP | Regina Hackett, CT LTAP |  
Stephanie Malinoff, MN LTAP

**Moderator:** Tim Colling, MI LTAP

#### Networking Break with Sponsors, Exhibitors & Poster Session

10:15 – 10:40 am

# Wednesday

## July 20

### FHWA Center for Local Aid Support (CLAS) – Update

10:45 – 11:45 am | Courtyard Ballroom, B Level

**Speakers:** Joe Conway, FHWA | Trinette Ballard, FHWA |  
Morgan Malley, FHWA | Danielle Mathis-Lee, FHWA

**Moderator:** Matt Ulberg, MT LTAP

### *Passing the Gavel Lunch (Introduction of New NLTAPA Leadership)*

11:45 am – 12:55 pm | Madison Ballroom, 2nd Floor

### FHWA Update

1:00 – 1:30 pm | Courtyard Ballroom, B Level

**Speakers:** Stephanie Pollack, FHWA Deputy Administrator

**Moderator:** Martha Horseman, KY LTAP

### *Networking Break with Sponsors, Exhibitors & Poster Session*

1:30 – 1:55 pm

### *Breakout Sessions*

### *Tips & Tricks VI: How do you ensure the lessons taught in the classroom carry over into the real world?*

2:00 – 3:00 pm | Federal Room, B Level

How do you ensure the lessons taught in the classroom carry over to the real world? In this session, our presenters will discuss the best practices for teaching in a way that encourages learners to retain knowledge presented in the class.

**Speakers:** Leo Marretta, LA LTAP | David Orr, NY LTAP |  
Stephanie Stoverink, IL LTAP | Nancy Ziebarth, ID LTAP

**Moderator:** Steve Strength, LA LTAP

Notes

# Wednesday

## July 20

### Notes

#### *The Art of Presentations: Face-to-Face and Virtual* 2:00 – 3:00 pm | Superior Room, B Level

Creating and delivering effective and engaging presentations is a necessary skill for all of us in the LTAP/TTAP community. This one-hour session will provide general best practice tips for PowerPoint along with tips on communicating with your audience and fostering group participation. We'll discuss ways to deliver an effective presentation, engage your audience, and facilitate an overall positive experience.

**Speakers:** Kim Carr, WV LTAP

**Moderator:** Mary McCarthy, CT LTAP

#### *The Safe System Approach and How to Talk With Your Locals About It* 2:00 – 3:00 pm | Municipal Room, B Level

Have you heard of the Safe System Approach? The Safe System Approach is a holistic view of roadway safety that starts with the vision, "Imagine a world where nobody has to die from vehicle crashes." The approach is proven effective but can be overwhelming if not communicated clearly. In this session, Kevin Elliott will give us practical tips to communicate the Safe System Approach to LTAP/TTAP constituents.

**Speaker:** Kevin Elliott, National Center for Rural Road Safety

**Moderator:** Omid Sarmad, NJ LTAP

# Wednesday

## July 20

### Notes

#### **Home Grown LTAP Innovation – 40 years of Solving Problems** 2:00 – 3:00 pm | East Room, 3rd Floor

According to Greg Satell of the Harvard Business Review (2017), “Innovation is, at its core, about solving problems — and there are as many ways to innovate as there are different types of problems to solve”. The network of LTAP centers across the country has been solving problems and developing innovative solutions for our local communities for over 40 years. As we celebrate our 40th anniversary, we want to highlight a few centers making innovative strides in solving everyday problems. During this session, you will learn how the North Dakota Local Technical Assistance Program (NDLTAP) and the Indiana Local Technical Assistance Program (INLTAP) have approached the problem of measuring and reporting local road conditions and the innovative solutions they have developed.

**Speakers:** Patrick Conner, IN LTAP | Matthew Johnson, ND LTAP

**Moderator:** Richard Domonkos, IN LTAP

#### **Networking Break with Exhibitors & Poster Session** 3:00 – 3:25 pm

#### **Breakout Sessions**

#### **Poster Session Presentations** 3:30 – 4:30 pm | Federal Room, B Level

Participants will present their poster and provide insight and additional information about the content.

**Moderator:** Megan Patent-Nygren, NE LTAP

# Wednesday

## July 20

### Notes

#### *Measuring Performance*

*3:30 – 4:30 pm | Superior Room, B Level*

The session focuses on getting good feedback from our audience so we can make sure training and other services are meeting their needs. Evaluations are a piece of the puzzle, but they must be done right to get useful feedback. The presenters will also discuss outreach, relationship building and other ways they have been able to measure performance.

**Speakers:** Melissa Foley, NY LTAP | Donna Shea, CT LTAP

**Moderator:** Andrew Morgan, WV LTAP

#### *Purposeful Planning: Tips for Communicating Strategically*

*3:30 – 4:30 pm | Municipal Room, B Level*

Ever feel like your social media presence gets off with a bang, then fizzles to one or two lackluster posts a month? That the process of publishing your newsletter takes so long, nothing is ever late-breaking? Or either your emails get lost in Spamland, or are destined to the fast-track Delete folder? Many LTAP centers do not have a dedicated Communications Specialist on their teams, but that doesn't mean they can't have a winning communication strategy! Join this panel of communications professionals for tips, practices, and tools for developing a communication strategy that is sustainable, reaches the right target audience, keeps engagement, and is organized and efficient! We'll discuss building a photo library that is useful when needed, using technology and tools to maximize your time and engagement for social media, and scheduling and planning to build consistency and stay in front of your audience. No matter the size of your team, and how many hats you wear, there's a way to build effective and meaningful outreach, marketing, and communications in to what you do. Come for new tips, and join us to share your ideas and suggestions!

**Speakers:** Rudynah "Dynah" Capone, LA LTAP |  
Marie Duckworth, Whatcom County Health Department

**Moderator:** Marilee Enus, NH LTAP

# Wednesday

## July 20

### **Breakout Session: NLTAPA Open House**

3:30 – 4:30 pm | East Room, 3rd Floor

This session is geared toward those new to LTAP. Your first National Conference can be overwhelming with so many new people, programs and acronyms. Join members of the Professional Development Workgroup for a round robin style session where we answer your questions, connect you with resources and check in to help you process the information overload so you can head back to your Center with concrete ideas and connections.

**Speakers:** Professional Development Workgroup

**Moderator:** Mary McCarthy, CT LTAP

### **Communications Workgroup Meeting**

4:30 – 5:30 pm | East Room, 3rd Floor

**Chair:** Marilee Enus, NH LTAP

### **Innovation and Implementation Workgroup Meeting**

4:30 – 5:30 pm | James Room, 4th Floor

**Chairs:** Matt Cate, TN LTAP | Rich Domonkos, IN LTAP

### **Dinner On Your Own**

### **Optional Group Outing to Downtown Seattle/Waterfront**

6:00 pm | Meet in Hotel Lobby

Notes

# Thursday

## July 21

### Notes

#### *Breakfast*

*7:30 – 8:25 am | Madison Ballroom, 2nd Floor*

#### *Breakout Sessions*

#### *Who are you? Telling Your LTAP and Public Works Story*

*8:30 – 9:30 am | Federal Room, B Level*

The caterpillar from Alice in Wonderland asked it, The Who asked it, and every great life coach has posed the question... "Who ARE you?" It's an important question for LTAP centers to ask themselves, and to be sure they're effectively answering for their audience as well as those who support our local highway agencies. In this session, we'll hear from two great communicators with deep experience inspiring and championing public works, to dig into questions like: How can effective storytelling build brand awareness, communicate the LTAP success story, and help to build knowledgeable well-connected local highway teams? How can we inspire awareness of public works and the importance of transportation - and the impact and contribution of our centers to effective transportation systems - through our actions and activities? How can we expand upon meeting the critical needs and focus objectives for our centers in supporting local agencies, and use those activities to help share information more broadly with the general traveling public? What role does working with local media, press, and other news and information outlets play in branding? In a nutshell, how can we make sure everyone knows who we are as LTAP centers, and why we are such enthusiastic supports for public works and transportation? Join us to discuss the idea of storytelling as part of your communication plan!

**Speakers:** Amy Cloud, City of Bellingham, WA |  
Donna Shea, CT LTAP

**Moderator:** Marilee Enus, NH LTAP

# Thursday

## July 21

### ***Building Trust and Credibility***

**8:30 – 9:30 am | Superior Room, B Level**

Successful LTAP Centers understand the importance of establishing strong, positive relationships with their LTAP clientele, sponsoring agencies, partners, and others. It is vital that these relationships are built on the cornerstones of trust and credibility. Join us to learn from a few of your peers how they successfully earned trust, strengthened their credibility, and the positive outcomes that have resulted.

**Speakers:** Heather Carlson, CO LTAP | Tim Colling, MI LTAP |  
Ron Eck, WV LTAP | Pei-Sung Lin, FL LTAP

**Moderator:** Kim Carr, WV LTAP

### ***New Proven Safety Countermeasures***

**8:30 – 9:30 am | Municipal Room, B Level**

FHWA's Proven Safety Countermeasures initiative (PSCi) is a collection of countermeasures and strategies effective in reducing roadway fatalities and serious injuries on our Nation's highways. Learn more about these countermeasures and how to share with locals.

**Speaker:** Rosemarie Anderson, FHWA

**Moderator:** Ted Green, NJ LTAP

Notes

# Thursday

## July 21

### Notes

#### ***Practical Application of Drones for Local Transportation Officials*** 8:30 – 9:30 am | East Room, 3rd Floor

This session will provide participants with an overview of current issues affecting local transportation agencies that are considering using drones in the local highway network. The session will include a brief history of drones in transportation applications, discuss FAA pilot licensing requirements, waivers and restrictions on the use of drones on local roads, and explore common transportation applications for drone technology using real-world examples. Presenters will also explore drone options and associated costs and discuss potential funding sources for local drone programs. The presenters will also share lessons learned, including “Do’s and Don’ts” from their own drone training and deployment experiences.

**Speakers:** Benjamin Colucci, PR LTAP | Pei-Sung Lin, FL LTAP | Austin Woody, WY LTAP

**Moderator:** Matt Cate, TN LTAP

#### ***Networking Break with Poster Sessions***

9:30 – 9:55 am

#### ***NLTAPA Business Meeting*** 10:00 – 10:30 am | Courtyard Ballroom, B Level

**Moderator:** Martha Horseman, KY LTAP

#### ***Hot Topics!*** 10:30 – 11:30 am | Courtyard Ballroom, B Level

**Moderator:** Matthew Enders, WA LTAP

#### ***2023 Conference Details and Invite*** 11:30 – 11:45 am | Courtyard Ballroom, B Level

**Moderator:** Victoria Beale, OH LTAP

# Thursday

## July 21

### Wrap Up

11:45 am – 12:00 pm | Courtyard Ballroom, B Level

We will be announcing the GooseChase and Poster Contest winners.

**Speaker:** Matthew Enders, WA LTAP | Martha Horseman, KY LTAP

### *Debriefing Lunch*

12:00 pm | Madison Ballroom, Salon A, 2nd Floor

By invitation only

***See you next year in Ohio.***

Notes

# Notes

# Notes

## **Renaissance Seattle Hotel**

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