

performance STRATEGIZE  
 freight TECHNOLOGY  
 pedestrian SUSTAINABILITY  
 LIVABILITY transportation metropolitan organization  
 collaborate POLICY  
 INVOLVEMENT automated  
 NETWORK  
 PLANNING  
 funding  
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 BIKE  
 best practices  
 roads



# AMPO Annual Conference

## *The Evolving Future of Metros*

**October 20-23, 2015**

The Westin, Clark County, Nevada



STRATEGIZE  
best practices  
collaborate  
funding  
EDUCATE  
POLICY  
transportation  
performance  
organization  
TECHNOLOGY

Dear AMPO Members,

Welcome to Fabulous Las Vegas! On behalf of the Regional Transportation Commission (RTC) of Southern Nevada, we are pleased and honored the Association of Metropolitan Planning Organizations (AMPO) selected our city for your 2015 annual conference. We are excited to cohost this year's event and welcome MPO staff to our city.

The RTC is one of the few agencies in the country that serves as both the transportation and planning agency for our metropolitan region. Not only do we oversee roadway design, construction funding, and transportation planning for Southern Nevada, but we also manage the public transportation and traffic management systems throughout the valley. Like AMPO, the RTC is committed to enhancing the MPO's abilities to improve metropolitan transportation systems and driving the nation's economic engines through progressive infrastructure.

As a conference attendee, you'll have the opportunity to experience a hard-hat tour of the nearly complete Mobility Training Center, which is designed to assist our customers in utilizing RTC fixed route transit services and obtaining Americans with Disabilities Act (ADA) Paratransit certification. These vital services give our customers the independence and confidence to travel to and from various destinations throughout Southern Nevada. In addition, you'll be able to see how we monitor and control traffic at an exclusive tour of our Freeway & Arterial System of Transportation (FAST) facility and have an opportunity to experience historic Downtown Las Vegas through a guided e-bike tour.

Again, welcome to Las Vegas! We hope you enjoy the conference and experience the wonderful things that drive our great city.

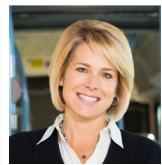
Regards,



**Larry Brown**  
Clark County Commissioner & RTC Chairman



**Tina Quigley**  
RTC General Manager



# thank you

## 2015 AMPO Conference Sponsors

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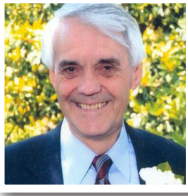
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# congratulations

## 2015 AMPO Award Winners

### **Ronald F. Kirby National Award for Outstanding Individual Leadership**



Ron will be remembered as a leading expert in transportation planning and a key figure in the MPO community. The Ronald F. Kirby Memorial for Outstanding Individual Leadership Award honors the contributions and advancements that Ron made. AMPO honors outstanding efforts in planning and planning leadership from an individual who has advanced or promoted the cause of planning in the public arena. Any member of an MPO staff is eligible to be nominated for this Award.

### **Todd Ashby**

Des Moines Area MPO

### **National Award for Outstanding Overall Achievement for a TMA MPO presented to**

AMPO honors the efforts of a TMA MPO that has successfully advanced and promoted metropolitan transportation planning.

## **Metropolitan Transportation Commission**

### **Outstanding Overall Achievement for a non-TMA MPO**

AMPO honors the efforts of a non-TMA MPO that has successfully advanced and promoted metropolitan transportation planning.

## **Indian River County MPO**

### **Outstanding Elected Official Leadership**

AMPO honors outstanding efforts in planning and planning leadership from an elected official who has advanced or promoted the cause of planning in the public arena. Any member of an MPO Policy Board is eligible to be nominated for this Award.

### **Hon. Angela Connolly**

## Conference information

### Evaluation Form

AMPO will email registrants a link for a conference evaluation survey. Your comments and suggestions are appreciated and will be helpful as we plan workshops, plenaries, and networking opportunities for future conferences.

The 2015 AMPO Annual Conference PowerPoint presentations will be posted on the AMPO website in **November 2015**.

## Save the date

### 2016 AMPO Annual Conference

Grand Hyatt Seattle

October 25-28

The 2015 AMPO Annual Conference call for presentations will open in January 2016. Visit the AMPO website, [www.ampo.org](http://www.ampo.org), for more information.

# conference highlights

## Wednesday, October 21

6:00 – 8:00 p.m.

### Poolside Reception

Join AMPO for an evening of networking with exhibitors and colleagues. Enjoy heavy hors d'oeuvres and drinks while relaxing poolside.

## Thursday, October 22

*A continental breakfast will be available during these sessions.*

7:30 - 8:30 a.m.

### Washington Update

Get the latest information on transportation happenings in Washington, D.C. This interactive discussion will provide the opportunity to hear about issues directly concerning all MPOs.



8:30 – 9:00 a.m.

### RTC Showcase

The Regional Transportation Commission of Southern Nevada (RTC) is a regional entity that oversees public transportation, traffic management, roadway design and construction funding, and transportation planning for Southern Nevada. As one of the few agencies in the country that serves as both the transit and transportation planning agency, RTC is able to efficiently and effectively plan, manage and implement transportation projects. These projects seamlessly incorporate transit, traffic management and roadway planning, thereby better serving Southern Nevada's residents and tourists. This presentation will discuss all of the new initiatives for the agency including the Seeing Orange campaign, Transportation Investment Business Plan and Fuel Revenue Indexing.



# conference highlights

## Thursday, October 22

12:30 – 2:00 p.m.

### Lunch & Keynote Speaker

Join us for lunch with former South Carolina Secretary of Transportation and AMPO's founding director, Janet Oakley. As the President of J.P. Oakley Consulting, LLC, Janet provides advice and counsel on transportation-related technical, policy and strategic management issues.



## Thursday, October 22

### Business Practices

Hear from industry experts on a variety of day-to-day operations and best practices for MPOs.

**Ethics & Conflict of Interest**

2:15 – 3:15 p.m.

**HR Basics**

3:20 – 4:05 p.m.

**MPO Operations**

4:20 – 6 p.m.

## Thursday, October 22

### Happy Hour with Exhibitors

Join AMPO and exhibitors for a happy hour soirée.



## Tuesday, October 20

Time/Room	Session	Speakers
8:00 a.m.- 12:00 p.m. Acacia A	<b>Pre-Conference Workshop: Transportation Asset Management 101</b>	<i>Matt Hardy, AASHTO</i>
8:00 a.m.- 12:00 p.m. Acacia B	<b>Pre-Conference Workshop: Using the Rapid Policy Assessment Tool (RPAT) for Improved Land Use Decisions</b>	<i>Maren Outwater, RSG</i>
12:00- 2:30 p.m.	<b>Registration and Exhibits in the exhibit area</b>	
3:00-4:00 p.m.	<b>Mobile Workshop: Mobility Training Center</b>	<i>Brij Gulati, RTC of Southern Nevada</i>
4:00-5:00 p.m.	<b>Mobile Workshop: F.A.S.T.</b>	<i>Brian Hoeft, RTC of Southern Nevada</i>
4:00-6:00 p.m. Pinon	<b>Business Meeting</b>	

## Wednesday, October 21

Time/Room	Session	Speakers
8:00 a.m.- 5:00 p.m.	<b>Registration</b>	
8:00 a.m.- 5:00 p.m.	<b>Exhibits</b>	
7:30-10:30 a.m. Acacia C/D	<b>Continental Breakfast -</b> Strengthening Connectivity through EJ, Title VI, and Performance Based Planning begins at 8:00 a.m.	<i>Stephanie Gidigbi, Rebecca Higgins, and Carlos Monje, USDOT</i>



**Description**

The Transportation Asset Management Expert Task Group (TAM-ETG) is sponsoring the Transportation Asset Management 101 workshop that will introduce MPOs to the concepts of asset management. It will highlight how several MPOs utilize this. The TAM-ETG is a forum to discuss changes in the way transportation agencies are managing assets. The structure and membership of the TAM-ETG were intentionally designed to ensure interaction with key transportation agencies including State DOTs, MPOs, transit agencies, and research organizations.

The Rapid Policy Assessment Tool (RPAT) (formerly known as SmartGAP) provides transportation planning agencies with improved tools and methods for more accurately and comprehensively integrating investment decision making with land use strategies. RPAT is a SHRP2 (Strategic Highway Research Program) product being implemented by the FHWA and AASHTO and is focused on better understanding the relationship between transportation infrastructure investments and land use. RPAT is not a detailed transportation and land use simulation model, but rather a sketch planning tool designed to assess many different policies, quickly. During this workshop, participants will have an opportunity to learn more about RPAT in a hands-on setting. Participants will learn how to use RPAT from their colleagues at different MPOs throughout the US who received grants from FHWA to implement the tool.

The Mobility Training Center (MTC) is designed to help Southern Nevadans, especially senior residents and persons with disabilities, move more independently throughout the community. At the MTC, citizens will learn how to best utilize RTC fixed route transit services, as well as obtain Americans with Disabilities Act (ADA) Paratransit certification. This mobile workshop will provide participants with a closer look at how MTC works to provide independence and the freedom to travel to various destinations around the region.

As the administrator of the Freeway & Arterial System of Transportation (FAST), RTC invites you to learn more about some of the innovative tools and technologies that are being utilized to keep vehicles flowing as smoothly as possible for freeway and arterial systems throughout Clark County. FAST is responsible for the coordination of traffic signals throughout the valley and the operation of cameras, signs, ramp meters, and flow detectors along the freeways.

**Description**

Please join USDOT for this interactive session to share and explore tools and strategies for advancing ladders of opportunity.

**Wednesday, October 21 (continued)**

Time/Room	Session	Speakers
8:30-11:00 a.m.	<b>Mobile Workshop: Bike Tour of Downtown</b>	<i>Ron Floth, RTC of Southern Nevada</i>
10:45 a.m.-12:15 p.m. Casuarina Ballroom	<b>Performance Measures - Part 1</b>	<b>Moderator:</b> <i>Rich Perrin, GTC</i> <b>Presenters:</b> <i>Natallia Leuchanka, SMPO; Christopher Upchurch, Wichita Area MPO; Elizabeth Wemple, Cambridge Systematics</i>
10:45 a.m.-12:15 p.m. Palo Verde A/B	<b>Freight - Data</b>	<b>Moderator:</b> <i>Todd Ashby, DMAMPO</i> <b>Presenters:</b> <i>Billy Bachman, Westat; Leta Huntsinger, PB; Vladimir Livshits and Sreevatsa Nippani, MAG</i>
10:45 am -12:15 pm Acacia A/B	<b>Transportation &amp; Health</b>	<b>Moderator:</b> <i>Elaine Clegg, COMPASS/Boise City Council</i> <b>Presenters:</b> <i>Don Kostelec, Kostelec Planning; J. Scott Lane, Stantec Consulting Service; Tracy Selin, Cambridge Systematics; Melissa Taylor, Chattanooga-Hamilton County RPA &amp; TPO; Kevin Tilbury; Gresham Smith</i>
12:30-2:00 p.m. Acacia C/D	<b>Lunch &amp; General Membership Meeting</b>	
2:15-3:45 p.m. Casuarina Ballroom	<b>Performance Measures - Part 2</b>	<b>Moderator:</b> <i>Jane Hayse, ARC</i> <b>Presenters:</b> <i>Rochelle Carpenter, Nashville MPO; Craig Casper, PPACG; Maureen Paz de Araujo, HDR; Tracy Selin, Cambridge Systematics; Melissa Taylor, Chattanooga-Hamilton County RPA &amp; TPO</i>
2:15-3:45 p.m. Palo Verde A/B	<b>Freight - Planning</b>	<b>Moderator:</b> <i>David Wessel, FMPO</i> <b>Presenters:</b> <i>Dan Andersen and Beth Xie, RTC of Southern Nevada; Paul H. Flavien, Broward MPO; Michael T. Williamson, Cambridge Systematics; Matt Johns, Alexandria/Pineville MPO</i>
2:15-3:45 p.m. Acacia A/B	<b>Better Planning, Better Projects</b>	<b>Moderator:</b> <i>Lon Wyrick, TRPC</i> <b>Presenters:</b> <i>Corey Hull, Southern Georgia Regional Commission/ VLMPPO ; Reena Mathews, FHWA</i>

## Description

An e-bike tour of Downtown Las Vegas will be led by RTC Bicycle & Outreach Coordinator Ron Floth. The tour will begin at the Bonneville Transit Center (BTC) and ride on the green bike lanes to the Premium Outlet Mall, World Market Center, Lou Ruvo Brain Center, Symphony Park and Smith Center. The tour will also make a stop at the Molasky Building where Ron will discuss the LEED certification and continue to the Mob Museum, the Zappos campus and finish up at Container Park before making it back to the BTC.

In part one of two in a series, presenters will detail quantitative and qualitative tools and techniques used to enhance and support performance based planning. Learn how MPOs in New Hampshire worked with NHDOT, FHWA and FTA to use qualitative research methods, tools, and stakeholder engagement to enhance and support coordinated performance based planning; how the Wichita MPO is tackling the challenges of using NPRMDS data, including analysis techniques to deal with the sheer size of the dataset and produce useful information and options for developing performance measures; and a process used in Alabama for integrating quantitative safety analysis into regional transportation planning processes, identifying benchmarks and safety performance measures, and evaluating trends.

As the first in a two-part freight series, this session will focus on lessons learned through collection of freight-related data and potential applications of the data. Experience in the Piedmont Triad region, one of the world's largest transportation and logistics clusters, and Arizona, where a list of commercially available data, as well as public databases was compiled, will benefit those considering gathering data to support their freight planning analysis and modeling needs. Presenters will highlight their involvement in the SHRP2 Implementation Assistance Program, Freight Demand Modeling and Data Improvement (C20).

This presentation will showcase the importance of addressing human health and safety in planning, and non-traditional Health Impact Analyses in transportation. Speakers will discuss means to integrate health considerations directly into the investment decision-making process, GIS-based methods for analyzing the accessibility of active transportation facilities and destinations that have a significant impact on health outcomes, an overview of Crime Prevention through Environmental Design (CPTED) practices, and options for incorporating safety, security, and health effects in both project and system-level planning.

In part two of this series, presenters will draw from various projects and publications to demonstrate how to develop a system for prioritizing projects; discuss investment prioritization approaches that incorporate increasingly more complex goals and metrics; provide recommendations for MPOs to make the transition to a performance-based system of transportation investment; and present recommendations for regional transportation performance measures to improve health, social equity, and environmental outcomes.

The second half of the freight series will document freight assessments and planning programs in Southern Nevada, Southeast Florida, and New Orleans. The session will discuss how to identify needs and develop strategies that will drive investment decisions and increase economic competitiveness through the improvement and enhancement of regional mobility. The relevant information and data shared during this session may be manipulated to fit the needs of any state or region.

This session will offer a brief demonstration and introduction to Federal Highway's new web resource, PlanWorks: Better planning. Better projects., and take a closer look at an MPO that has found a successful way to collaborate with key partners. The Valdosta-Lowndes MPO found an opportunity to bring together several institutions to achieve a common goal of a more resilient, economically sustainable community. Together, these presenters will demonstrate how and where collaboration tools are the most beneficial.

**Wednesday, October 21 (continued)**

Time/Room	Session	Speakers
3:45-4:00 p.m.	<b>Coffee Break in the exhibit area</b>	
4:00-5:30 p.m. Casuarina Ballroom	<b>Implementation &amp; Planning</b>	<b>Moderator:</b> Todd Lang, Baltimore Metropolitan Council <b>Presenters:</b> Todd Brauer, Whitehouse Group; Paul Flavien, Broward MPP; Doray Hill, Jr. and Sina Kahrobaei, San Angelo MPO; Leigh Holt, Space Coast TPO
4:00-5:30 p.m. Palo Verde A/B	<b>Scenario Planning 1</b>	<b>Moderator:</b> Jim McKenzie, Metroplan <b>Presenters:</b> Uri Avin, Planning and Design Center, NCSG; Ali Bonakdar, Corvallis Area MPO; Brian Gregor, Oregon Systems Analytics; Tara Weidner, Oregon DOT
4:00-5:30 p.m. Acacia A/B	<b>Military Bases</b>	<b>Moderator:</b> Thera Black, SCJ Alliance <b>Presenters:</b> Craig Casper, PPACG; Charlie Howard, PSRC; Kendall Wendling, NCTCOG
6:00-8:00 p.m. Loft & Pool	<b>Poolside Reception with Exhibitors</b>	

**Thursday, October 22**

Time/Room	Session	Speakers
7:30 a.m.– 5:30 p.m.	<b>Registration</b>	
7:30 a.m.– 7:30 p.m.	<b>Exhibits</b>	
7:30-8:30 a.m. Acacia C/D	<b>Continental Breakfast – Washington Update</b> begins at 8:00 a.m.	Levon Boyagian, Boyagian Consulting, LLC; DeLania Hardy, AMPO
8:30-9:00 a.m. Acacia C/D	<b>RTC Showcase</b>	Raymond Hess, RTC of Southern Nevada
9:15–10:45 a.m. Casuarina Ballroom	<b>Funding &amp; Investments</b>	<b>Moderator:</b> DeLania Hardy, AMPO <b>Presenters:</b> Roberto Alvarado, Cambridge Systematics; Andrew Jackson, MAG; Marcelle Jones, Jacobs; Richard Perrin, GTC

**Description**

This presentation will detail a step-by-step process for developing strategic plans, address the challenges and opportunities behind developing a Data Collection Program, and offer a methodology for analyzing traffic safety. Participants will be able to review sample documents, assess risks and benefits, and learn various tools for measuring success in their planning endeavors.

Oregon legislation requires the reduction of GHG emissions in the state by 75% from the 1990 level by 2050. ODOT established a successful partnership with other state agencies and local MPOs to use innovative tools to initiate a conversation about the long-term outcome. This session will take a closer look at the innovative tools and methodologies being used to provide quicker feedback, enhance visuals, increase public engagement, and expedite timelines at a cheaper cost.

This session explores the complex world of MPO / DoD relationships, drawing on real-world experiences to illustrate the challenges and opportunities facing effective partnerships. There is no “one size fits all” strategy for building strong relationships; each military base is unique in the same way each MPO is unique. But the lessons learned from those MPOs that are successfully cultivating and maintaining these relationships provide useful insights for the many MPOs grappling with how to better incorporate military base considerations into their planning processes.

**Description**

This session provides an update on the latest transportation policy happenings in Washington, D.C.

The Regional Transportation Commission of Southern Nevada (RTC) is a regional entity that oversees public transportation, traffic management, roadway design and construction funding, and transportation planning for Southern Nevada. RTC is one of the few agencies in the country that serves as both the transit and transportation planning agency. Consequently, the RTC is able to efficiently and effectively plan, manage and implement transportation projects that seamlessly incorporate transit, traffic management and roadway planning, thereby better serving Southern Nevada’s residents and tourists. The 30 minute presentation will discuss all of the new initiatives for the agency including the Seeing Orange campaign, Transportation Investment Business Plan, and Fuel Revenue Indexing.

Take a deeper look at the legislation and advocacy efforts surrounding the crucial role MPOs play in defining and articulating transportation infrastructure needs. This discussion will also look at cost-effective tools and various applications to consider developing to assess infrastructure, such as specific bridge networks. Presenters will review how VMT fees have presented an opportunity to educate the public about models to fund transportation.

**Thursday, October 22 (continued)**

Time/Room	Session	Speakers
9:15–10:45 a.m. Acacia A/B	<b>Scenario Planning 2</b>	<i><b>Moderator:</b> Ron Chicka, DSMIC <b>Presenters:</b> Sam Van Hecke, Cambridge Systematics; Leigh Holt, Space Coast TPO; Franco Saraceno, Renaissance</i>
9:15-10:45 a.m. Palo Verde A/B	<b>Public Involvement – Part 1</b>	<i><b>Moderator:</b> Craig Casper, PPACG <b>Presenters:</b> Ned Baier, Jacobs; Dave Biggs, MetroQuest; Lorna Parkins, Michael Baker Intl.; James Rojas, Place It; Shelley Whitworth, H-GAC</i>
11:00 a.m.-12:15 p.m. Casuarina Ballroom	<b>Linking Land Use and Transportation</b>	<i><b>Moderator:</b> Craig Lyon, AMATS <b>Presenters:</b> J. Scott Lane, Stantec Consulting Service; Raymond Hess, RTC of Southern Nevada; Carl Miller and Mary Ann Waldinger, COMPASS; David Wessel, FMPO</i>
1:00 a.m.-12:15 p.m. Acacia A/B	<b>Planning for a 21st Century Transportation Network</b>	<i><b>Moderator:</b> Charlie Howard, PSRC <b>Presenters:</b> Baruch Feigenbaum, Reason Foundation; Mike Pina, USDOT; Jonny Rotheram, Steer Davies Gleave</i>
11:00 a.m.-12:15 p.m. Palo Verde A/B	<b>Public Involvement – Part 2</b>	<i><b>Moderator:</b> Regina Aris, Baltimore Metropolitan Council <b>Presenters:</b> Mary Craighead, Victoria MPO; Michael Moreno, RTC Washoe</i>
12:30-2:00 p.m. Acacia C/D	<b>Lunch &amp; Keynote Speaker</b>	<i>Janet Oakley, Former South Carolina Secretary of Transportation</i>
2:15-3:15 p.m. Casuarina Ballroom	<b>Business Practices: Ethics &amp; Conflict of Interest</b>	<i>Fred Wagner, Beveridge &amp; Diamond</i>
3:20-4:05 p.m. Casuarina Ballroom	<b>Business Practices: HR Basic</b>	<i>Randi Frank, Randi Frank Consulting, LLC</i>
4:05-4:20 p.m.	<b>Coffee Break in the exhibit area</b>	

**Description**

7h

As budgets tighten, federal regulations take shape, local economic drivers change, and performance management takes center stage, MPOs are faced with a variety of factors to consider throughout the planning process. Hear from MPOs utilizing a diverse set of scenario planning practices, including asset management, which may be applied in ways that reflect unique regional needs and governance structures. Presenters will speak to the transformation of long range transportation plans and the extensive process of engaging decision makers, partner agencies, and the general public.

Part one of two sessions that will provide an easy framework allowing project leaders to select the right tool for their goals and budget. A variety of case studies will demonstrate how agencies are communicating funding issues and options, how they are getting feedback from the public on what they are willing to pay, and how they are engaging under represented communities.

A series of case studies will be spotlighted, providing insight on how MPOs have devised processes to make long-range plans valuable resources to link land use and transportation decisions, as well as how they may expand their influence into areas beyond transportation planning. The audience will learn about planning processes to achieve success in a variety of different environments, creating not just complete streets, but complete communities.

ike

Imagine cars that could warn of a potential crash or icy roads ahead, advise of a traffic jam ahead, or help find a parking space. MPOs have just begun to plan for autonomous and connected vehicles. This session will take a look at new technology that is expected to elicit major changes in transportation infrastructure, as well as the benefits and implications of connected vehicles. Presenters will demonstrate how organizations can develop Non-motorized Transportation System Plans from the ground up- using innovative network audit techniques and engaging residents from all over the region throughout the process using online, interactive tools.

io,

Engaging the public is often a difficulty that MPOs and government agencies face. Hear from two organizations that have found success through a variety of engagement methods including: surveys, involvement in local events, social media plans, television segments, and much more. Presenters will discuss challenges faced, the development of their strategies, their results, and how they measured success.

MPOs function under a detailed set of regulations, but the rules guiding the conduct of individual Board members are not quite as well-defined. This session will describe a straight-forward list of ethical principles, and the rationales behind them, to guide community and transportation leaders in their crucial role as MPO Board members. Suggested best practices will be offered, as well as a summary of relevant statutory provisions from states around the country.

This session will cover best practices related to: executive searches, issues related to introducing new leadership, staffing transitions, how to handle upcoming retirements, and establishing new hire orientation and goal setting. Randi Frank will be available to answer any of your Human Resources and Recruitment related questions.

**Thursday, October 22 (continued)**

Time/Room	Session	Speakers
4:20-6:00 p.m. Casuarina Ballroom	<b>Business Practices: MPO Operations</b>	<b>Moderator:</b> James Garland, FHWA <b>Presenters:</b> Todd Brauer, Whitehouse Group Inc.; Jason Burningham, LYRB; Doray Hill, Jr., San Angelo MPO; Andrew Jackson and Vladimir Livshits, MAG; Jeff Kramer, CUTR; Greg Stuart, Broward MPO
6:15-7:30 p.m.	<b>Happy Hour with Exhibitors</b>	

**Friday, October 22**

Time/Room	Session	Speakers
7:30-9:30 a.m.	<b>Registration</b>	
7:30-9:30 a.m.	<b>Continental Breakfast</b> - FHWA-FTA Town Hall begins at 8:00 a.m.	
9:45-11:15 a.m. Palo Verde A	<b>Connected Vehicles</b>	<b>Moderator:</b> Rich Denbow, Cambridge Systematics <b>Presenters:</b> Max Azizi, FHWA; Egan Smith, FHWA; Jonathan Walker, FHWA
9:45-11:15 a.m. Palo Verde B	<b>Addressing Human Health &amp; Safety</b>	<b>Moderator:</b> Saleem Salameh, KYOVA Interstate Planning Commission <b>Presenters:</b> James Garland, FHWA; Tyler Meyer, Greensboro Urban Area MPO; William Schaefer, Madison Area TPB

**Thank you for joining us for the  
2015 AMPO Annual Conference.**



**Description**

As the final leg of the Business Practices series, this presentation will dive into a variety of the day-to-day operations and best practices of MPOs. Presenters will explore the nuances of becoming a stand-alone MPO, engaging elected officials, managing contracts, working across jurisdictional boundaries, and developing business and financial plans. A special spotlight during this segment will feature Utah's successes and will allow presenters to share their financial lessons learned and help others gain a better understanding of an organization's financial picture.

**Description**

Join representatives from FHWA as they explain the vehicle-to-infrastructure (V2I) technology and its intended role in preventing or mitigating the impact of vehicle crashes. The V2I technology is anticipated to be deployed organically and may yield a wide range of other safety, mobility, and environmental benefits. The planning community will play a big role in determining which intersections, bridges, and other infrastructure will feature this technology.

Gain an understanding of a variety of tools for active living projects and how similar approaches might apply to other communities. This session will highlight the research and identify the keys to success for MPOs to improve their planning for pedestrians and bicyclists. Hear presentations on active living places index mapping, the FHWA's new handbook on planning for pedestrians and bicycles, and GIS based technology.

**We hope to see you  
next year in Seattle!**

## AMPO Board of Directors

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**David Wessel**

Manager, Flagstaff MPO  
*Flagstaff, AZ*

**Thank you to our dedicated  
and hard-working committee  
members and host volunteers!**

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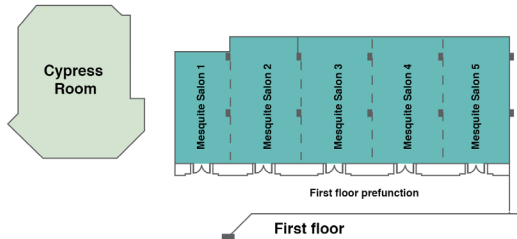
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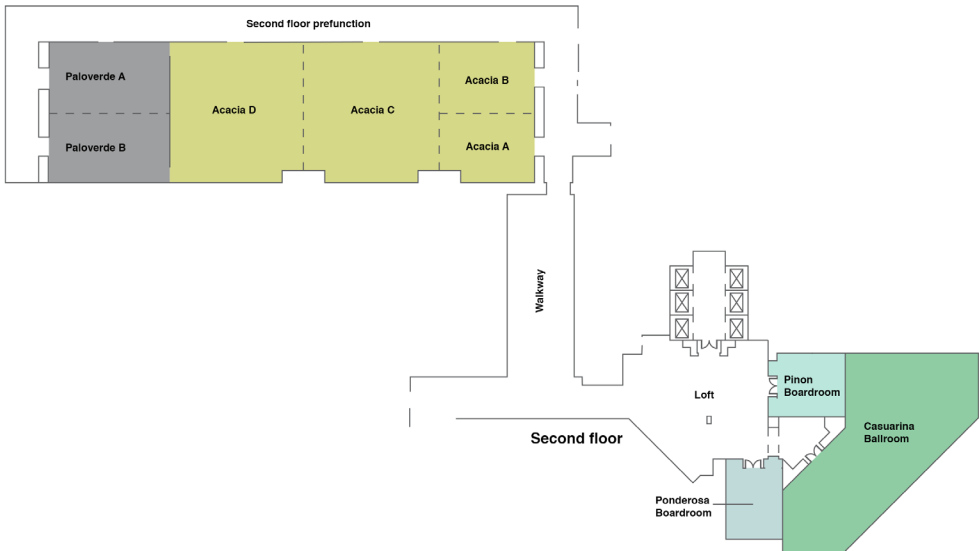
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## Conference Floor Plan

**First Level**



**Second Level**



### JOIN THE CONFERENCE CONVERSTATION

Join fellow conference attendees and AMPO staff for a Twitter dialogue and conference updates. Use the hashtag #AMPO2015.



Follow AMPO's Twitter account  
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