



Smart Cities WEEK

Shape your city's future

September 15-17, 2015

Washington, D.C.



www.smartcitiesweek.com

Produced in
partnership
with:

Smart
Cities
Council



Shape your city's future

Between swelling populations, growing pressure on natural resources and the strain on aging infrastructure, cities face no shortage of challenges today. But in these challenges lie incredible opportunities — opportunities to go beyond the problems to make communities more livable, workable and sustainable.

That's what Smart Cities Week is all about. Part inspirational, part educational, you'll walk away with ideas and knowledge that you can put to use right away in your own community. Smart Cities Week isn't about theory; it's about proven results. From vision to execution, you'll hear from people who've been there and done that. You will be able to put their experience to work to help jumpstart your own smart cities initiatives and boost your chance of success.

You will also be able to actually see results. Smart Cities Week features a unique Solutions Showcase that's more show than tell. You will see live demonstrations of tools that can shape your city's future today.

Whether you're looking for solutions to urgent challenges or ideas to be more proactive, your time at Smart Cities Week will pay off in your city for years to come.



A word from the Chairman



Collectively, the members and advisors of the Smart Cities Council have worked on more than 5,000 smart city projects past and present all over the world. In September, they will bring those lessons learned to Washington, D.C. for Smart Cities Week, where the focus will be on proven solutions.

If you just want to hear about urban problems, this is not the event for you. If you want to see live demonstrations of working solutions and hear about proven ROI, best practices and practical advice on where and how to get started, then you need to be at Smart Cities Week.

Jesse Berst

Smart Cities Council Founder and Chairman



“Washington, D.C. is a world-class city with a robust economy that creates economic opportunity for residents across all of the City’s eight wards. We are pleased that the Smart Cities Council has selected D.C. for this inaugural event in North America. As a gathering point for government, business, community and international leaders, this event reflects the spirit of innovation in our city. This event will be an important opportunity for city leaders to see real-world solutions to urban challenges, and to help them set a fresh path for their own city’s transformation.” - Washington, D.C. Mayor Muriel Bowser

What you can expect at Smart Cities Week

1

Real-world, real-time, smart technologies

Unlike so many conferences where there's a lot of talk but no tangible take-away, Smart Cities Week will demonstrate what is working now—cutting-edge technology, the latest innovations and useful, replicable ideas and actions.

2

Stakeholder engagement

A smart city is about more than technology and this event will underscore that critical reality with inspiring exhibits, speakers and activities that highlight the important role citizens play in the emergence of smart cities.

3

A perspective on cities as economic engines

The Smart Cities Council, which is sponsoring this event, partners with the world's foremost smart city innovators—companies that have proven the value of collaborating with cities in numerous engagements. Smart Cities Week will highlight the value of collaboration, specifically true public/private partnerships that benefit cities in remarkable ways.

4

Government and business leaders with best practices

The journey to become a smarter city is filled with universal challenges and opportunities. This event will illuminate lessons learned and case studies from smart city deployments around the world.

5

Smart Cities Week will leave a legacy in the U.S.

Like major smart city events in other prominent cities—Barcelona, Singapore and Dubai, for example—this first major U.S. event will establish North America as a center for innovation and growth.



Register now for
Smart Cities Week



Smart Cities Week Schedule

Smart Cities Week will focus on holistic, integrated approaches to the challenges cities face in this era of aging infrastructure and swelling populations. You will see and hear firsthand how a truly smart city is a well-oiled machine with all of its separate parts working in unison to improve operational efficiencies and streamline service delivery to citizens.

Smart Cities Week features two programs:

- The Strategic Program provides leaders with inspiration, knowledge and best practices they can put to use right away to make a difference in their own cities.
- The free-to-attend Hub Sessions showcase actual applications operating in real time — an immersive experience that shows how the solutions really work right before your eyes.

Smart Cities Week schedule

Tuesday, September 15

Exhibition	Opening hours	9:00 a.m. – 7:00 p.m.
Registration	Opening hours	8:00 a.m. – 7:00 p.m.
Conference	Sessions	9:00 a.m. – 6:00 p.m.
	Conference lunch	12:30 p.m. – 2:00 p.m.
	Afternoon coffee	3:15 p.m. – 3:30 p.m.
Networking	Welcome reception	6:00 p.m. – 7:00 p.m.

Wednesday, September 16

Exhibition	Opening hours	9:00 a.m. – 3:00 p.m.
Registration	Opening hours	8:00 a.m. – 3:00 p.m.
Conference	Sessions	9:00 a.m. – 3:00 p.m.
	Morning coffee	10:30 a.m. – 11:00 a.m.
	Conference lunch	12:30 p.m. – 2:00 p.m.

Schedule subject to change

Thursday, September 17

Conference	Workshops	TBA
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Location:

Smart Cities Week will take place at the Renaissance Washington, D.C. Downtown Hotel
999 Ninth Street NW, Washington, D.C. 20001 (202) 898-9000

To book your room at special Smart City Week rates, [click here](#).



Strategic Program

The two-day Strategic Program is designed to leave participants with a keen understanding of the top strategic issues leaders must address as they plot a smart city course – from visioning, planning and breaking down silos to the interplay of cross-cutting technologies and innovation with core city functions like human services and public safety.

The multi-track conference features the following themes:

- Transforming City Environments
- Engaging Citizens
- Managing Sustainable Resources
- Reinventing Processes and Systems

TUESDAY, SEPTEMBER 15					
THEME	9:00 a.m. - 10:30 a.m.	11:00 a.m. - 12:30 p.m.	2:00 p.m. - 3:15 p.m.	3:30 p.m. - 4:50 p.m.	
TRANSFORMING CITY ENVIRONMENTS	SESSION 1 SUSTAINABLE NEIGHBORHOODS	OPENING PLENARY SESSION Leapfrog to the Future: The Global City in 2025 Keynote Address <i>Grand Ballroom North</i>	BUILT ENVIRONMENT & URBAN PLANNING		
	From renewal to redevelopment, see how small neighborhood projects can deliver broad impacts. <i>Grand Ballroom North</i>		1:30 p.m. - 3:30 p.m.	SESSION 5B SMART URBAN DEVELOPMENT	What makes smart cities work? Learn the key principles. <i>Grand Ballroom North</i>
			SESSION 5A SMART CITIES CHAMPIONS	Learn about resources the Global City Teams Challenge provides to support your smart cities initiatives. <i>Grand Ballroom North</i>	
ENGAGING CITIZENS	SESSION 2 PUBLIC SAFETY	OPENING PLENARY SESSION Leapfrog to the Future: The Global City in 2025 Keynote Address <i>Grand Ballroom North</i>	MOBILITY & TRANSPORTATION		
	How safe is your city? From police cameras to cyber security, impress citizens by improving safety. <i>Mount Vernon Square A+B</i>		SESSION 6A TRANSPORTATION CONVERGENCE	SESSION 6B SHARING MOBILITY	New shared-use mobility services have the potential to ensure that nobody gets left behind. <i>Congressional Hall A</i>
			Make commuters' lives easier by making transit options work together. <i>Congressional Hall A</i>	SESSION 7A THE POWER OF COLLABORATION	
MANAGING SUSTAINABLE RESOURCES	SESSION 3 BUILDING A SMART COMMUNICATIONS FOUNDATION	OPENING PLENARY SESSION Leapfrog to the Future: The Global City in 2025 Keynote Address <i>Grand Ballroom North</i>	ENERGY & UTILITIES		
	Communication networks are the backbone of any smart cities initiative. Learn how to match infrastructure to goals and objectives. <i>Congressional Hall A</i>		SESSION 7A THE POWER OF COLLABORATION	SESSION 7B ENERGIZING ECONOMIC VITALITY	Proactive utilities animate economic development efforts. <i>Mount Vernon Square A + B</i>
			Smart utilities don't go at it alone; see what strong partnerships can do. <i>Mount Vernon Square A + B</i>	NEXT GENERATION TECHNOLOGY SESSIONS	
REINVENTING PROCESSES AND SYSTEMS	SESSION 4 PROCUREMENT	OPENING PLENARY SESSION Leapfrog to the Future: The Global City in 2025 Keynote Address <i>Grand Ballroom North</i>	SESSION 8A WHAT IS ON THE IoT HORIZON?	SESSION 8B EMBRACING WHAT'S NEW	
	Maximize impact and overcome barriers by buying smarter. <i>Congressional Hall B</i>		Get an overview of new pilots and tests. <i>Congressional Hall B</i>	Learn from cities that are proud to be pioneers. <i>Congressional Hall B</i>	

Strategic Program

In addition to the Strategic Program, shown here, Smart Cities Week also features a variety of interactive Hub Sessions, which allow you to experience actual smart cities applications running in real-time. Check out the Hub Sessions program on page 12.

TUESDAY, SEPTEMBER 15	WEDNESDAY, SEPTEMBER 16		
5:00 p.m. - 6:00 p.m.	9:00 a.m. - 10:30 a.m.	11:00 a.m. - 12:30 p.m.	2:00 p.m. - 3:00 p.m.
CITY TEAM CONVERSATIONS	MORNING PLENARY SESSION	SESSION 9 FINANCING	CLOSING PLENARY SESSION
Washington, D.C. <i>Congressional Hall A</i> Austin <i>Congressional Hall B</i> TBD <i>Mount Vernon Square A + B</i>	Keynote addresses and Interviews with dignitaries and thought leaders International Roundtable <i>Grand Ballroom North</i>	Show me the money! Learn about alternative financing tools for smart technologies. <i>Grand Ballroom North</i> SESSION 10 STAKEHOLDER ENGAGEMENT From buzz to believable: Make stakeholder engagement part of your city's culture. <i>Mount Vernon Square A + B</i>	Keynotes and Policy Roundtable <i>Grand Ballroom North</i>
MOBILE APPS FOR SOCIAL INCLUSION		SESSION 11 SMART WATER	
<i>Congressional Hall C</i>		See how to help solve the global water crisis on multiple levels. <i>Congressional Hall A</i>	
		SESSION 12 EGOVERNMENT & OPEN DATA	
		Open data strategies, eGovernment apps and services deliver the ultimate win-win. <i>Congressional Hall B</i>	

Strategic conference program subject to change

Transforming city environments

SPEAKER SPOTLIGHT

SUSTAINABLE NEIGHBORHOODS



Gary Halbert
City Manager
City of Chula Vista, CA

A member of the Urban Land Institute and the American Planning Association, Halbert is a certified planner and engineer who manages San Diego County's second largest municipality with a population of 250,000.

SMART URBAN DEVELOPMENT



Marcia L. Hale, President
President
Building America's Future
Educational Fund

As an Assistant to the President and Director of Intergovernmental Affairs at the White House during the Clinton Administration, Hale was responsible for coordinating policy initiatives and political outreach involving state and local elected officials.

FINANCING



Georgia Levenson Keohane
Senior Fellow and Director of
the Program on Profits and
Purpose
New America

Keohane's work examines the promise and limitations of market-based solutions to problems of poverty, inequality and opportunity, and identifies how public-private partnerships can enhance investment in human and physical capital.

[Click here for the full speaker list](#)

There's no one path to becoming a smart city. Initiatives can start in a single neighborhood or be launched city-wide. Sessions in this track — geared to mayors, city administrators, urban planners and architects — will demonstrate successes at all scales and articulate priorities and tradeoffs. Attendees will learn what works and why — and how to get projects off the ground and financed through public and private partnerships.

- **SESSION 1: SUSTAINABLE NEIGHBORHOODS**

Smart cities can begin with renewal of blighted areas, urban infill or community redevelopment. Neighborhoods can serve as a proving ground for innovative ideas or as a launch pad for city-wide initiatives. Learn from these focused projects that have had broad impacts.

Tuesday | 9:00 a.m. to 10:30 a.m.

- **SESSION 5A: SMART CITIES CHAMPIONS**

The Global City Teams Challenge brings together project teams to develop innovative Internet of Things applications for smart cities. Backed by agencies including the National Institute of Standards and Technology, U.S. Ignite, Department of Transportation, National Science Foundation, International Trade Administration, Department of Health and Human Services and Department of Energy, hear about the resources available to support your initiatives.

Tuesday | 1:30 p.m. to 3:30 p.m.

(Note: early start time for this session)

- **SESSION 5B: SMART URBAN DEVELOPMENT**

What makes smart cities work? This session will explore the contribution of smart technologies to sustainable neighborhoods and infrastructure. Learn about the key principles that you can use to design a smart strategy to solve your community's unique issues.

Tuesday | 3:30 p.m. to 4:50 p.m.

- **SESSION 9: FINANCING**

Now that you have a grand vision, how do you pay for it? Financing isn't an impenetrable barrier. Gain an understanding of new financing models and tools and see how cities like yours are getting the money they need to build their smart city vision.

Wednesday | 11:00 a.m. to 12:30 p.m.

Engaging citizens

At the end of the day, any smart cities initiative has to be about the people. From improving public safety to making it easier to get around, sessions in this track concentrate on topics that directly touch residents' day-to-day experiences and foster social inclusion among diverse constituencies. This citizen-focused track is designed for first responders, transportation planners, community outreach organizers, visionary leaders and those who want to hear directly from multi-disciplinary teams making a difference in cities on the leading edge.

- **SESSION 2: PUBLIC SAFETY**

Citizens may not always notice everything you've done to help ensure their safety, but they certainly notice when they feel you haven't done enough. Enterprising city leaders and first responders will share strategies for using analytics and innovative technologies to reduce crime and minimize danger when disaster strikes.

Tuesday | 9:00 a.m. to 10:30 a.m.

- **SESSION 6A: TRANSPORTATION CONVERGENCE**

Transit projects can be much more than getting to a destination. This session will focus on the future of urban mobility by discussing the electrification of transportation, the emergence of shared-ownership models and the development of autonomous (self-driving) technologies. A multi-disciplinary panel will discuss the timely and complex convergence of these development areas and their potential to transform cities and urban mobility.

Tuesday | 2:00 p.m. to 3:15 p.m.

- **SESSION 6B: SHARING MOBILITY**

New shared-use mobility services have the potential to ensure that nobody gets left behind — including populations that have been under-served by traditional transit, the low-income, elderly, disabled and those who live in rural areas. Learn how services like carsharing, ridesourcing and shuttle services fill in the transportation network gaps, crossing the digital, income and paratransit divide to maximize social and environmental benefits.

Tuesday | 3:30 p.m. to 4:50 p.m.

- **CITY TEAM CONVERSATIONS**

Speak with teams of city leaders, staff, utilities, technology partners and community-based organizations.

Tuesday | 5:00 p.m. to 6:00 p.m.

- **MOBILITY APPS FOR SOCIAL INCLUSION**

Meet entrepreneurs creating new crowdsharing mobility apps you won't want to miss.

Tuesday | 5:00 p.m. to 6:00 p.m.

- **SESSION 10: STAKEHOLDER ENGAGEMENT**

Smart cities initiatives often require breaking down silos that divide city departments and gaining the support of citizens and city leaders. Without that support, your smart city journey may get stuck at the starting block. See how that support can be obtained at different scales to ensure collective success.

Wednesday | 11:00 a.m. to 12:30 p.m.

SPEAKER SPOTLIGHT

MOBILITY APPS FOR SOCIAL INCLUSION



Joseph Kopser
CEO
RideScout

Living in Arlington, Virginia and commuting five miles to work at the Pentagon, Kopser wanted a tool to show him the best way to get to work depending on circumstances and time of day. He didn't find one, so he and a partner invented RideScout.

SHARING MOBILITY



Tilly Chang
Executive Director
San Francisco County
Transportation Authority

Chang oversees the agency that serves as the county-wide Congestion Management Agency which coordinates funding and transportation investment for San Francisco's multi-modal transportation system. Planning and coordination work encompasses the full range of transportation systems operating in San Francisco, from BART to bicycle networks.

STAKEHOLDER ENGAGEMENT



Harriet Tregoning
Principal Deputy Assistant
Secretary, Office of Community
Planning and Development
Resilience
U.S. Department of Housing and
Urban Development

In her work at HUD, Tregoning has helped cities and counties build a foundation for a diverse and prosperous economy based on enhancing community quality of place, economic opportunity, fiscal stability, transportation choice and affordability.

[Click here for the full speaker list](#)

Managing sustainable resources

SPEAKER SPOTLIGHT

BUILDING A SMART COMMUNICATIONS FOUNDATION



Brenna Berman
Commissioner & CIO
City of Chicago

Working to align the city's Department of Innovation and Technology with the Mayor's commitment to an open and data-driven government, Berman has helped make Chicago's open data program one of the largest in the country.

THE POWER OF COLLABORATION



Jon Mitchell
Mayor
New Bedford, MA

Under Mitchell's leadership, New Bedford has moved aggressively to reform its schools, modernize its port, solidify its downtown's status as a cultural and economic center, to make it one of the greenest cities in the U.S. and to raise the quality of life of every neighborhood.

SMART WATER



George Hawkins
General Manager
DC Water and Sewer Authority

Launching an ambitious agenda at DC Water that complements a program to improve aging infrastructure, Hawkins is overseeing a \$400 million digester project, a Clean Rivers effort and building relationships with environmental advocates to achieve the next generation of water quality improvements.

[Click here for the full speaker list](#)

In a growing number of cities, vital resources such as energy and water are already under tremendous strain. Between climate change and growing populations, that pressure is only increasing. Sessions in this series have been developed for utility executives, information and technology leaders and those tasked with designing and deploying secure and scalable communications infrastructure. Interactive exchanges are designed to share best practices and success stories to help you sustainably manage fragile resources today and for generations to come.

- **SESSION 3: BUILDING A SMART COMMUNICATIONS FOUNDATION**

The real challenge in selecting the right networks for your utility and city communications infrastructure is making sure the capabilities match your sustainability and operational goals. Learn from utilities that are using varied deployment strategies to manage electricity, water, gas and high-speed (gigabit) data networks and from cybersecurity experts who understand how to protect telecommunications and smart grids from physical and virtual threats.

Tuesday | 9:00 a.m. to 10:30 a.m.

- **SESSION 7A: THE POWER OF COLLABORATION**

Smart utilities don't go it alone; they work with cities and local stakeholders to develop truly win-win strategies to manage resources on behalf of all their citizens. From integrating local renewable generation to technology-enabled energy efficiency, find out how to develop strong partnerships and how you can form them in your community.

Tuesday | 2:00 p.m. to 3:15 p.m.

- **SESSION 7B: ENERGIZING ECONOMIC VITALITY**

People may think their local power company just serves up electricity, but in the enterprising examples you'll see in this session, utilities are adjusting traditional business models to energize local economies. See how partnerships between city leaders and utility executives resulted in broader economic development in their communities.

Tuesday | 3:30 p.m. to 4:50 p.m.

- **SESSION 11: SMART WATER**

It has been said that water is the new gold. Between swelling populations, finite water resources and changing weather patterns, water has become critically scarce in a growing number of communities. Learn how new technologies and processes are helping regions around the globe find ways to creatively stretch limited water supplies.

Wednesday | 11:00 a.m. to 12:30 p.m.

Reinventing processes and systems

To transform your city's output, you also have to transform how you conduct business. From the latest developments in the Internet of Things, eGovernment, open data initiatives and smart procurement strategies, learn how modernizing city processes can lead to visible improvements for residents and businesses. Sessions in this series are targeted to city CIOs, technical and operational staff and those responsible for translating aspirational community sustainability goals into efficient and functional processes.

- **SESSION 4: PROCUREMENT**

How you buy matters almost as much as what you buy. Cities that are buying smart technologies may realize more gains at lower cost by making their procurement smarter too. See what works and get ideas you can put to work in your own procurement departments.

Tuesday | 9:00 a.m. to 10:30 a.m.

- **SESSION 8A: WHAT'S ON THE IOT HORIZON?**

The Internet of Things is already transforming city services by providing real-time data and the ability to easily control devices. But it's about to get even more powerful. From GIS capabilities to new technologies that have won the attention of investors, you're going to want to see what's coming next.

Tuesday | 2:00 p.m. to 3:15 p.m.

- **SESSION 8B: EMBRACING WHAT'S NEW**

It takes vision and courage for cities to be the first to adopt disruptive technologies that we now see as ubiquitous. (Imagine buying the first personal computers or building the first city website.) These pioneers are dramatically improving the livability, workability and sustainability of their communities by embracing new technology and ways of operating city services. Learn about their experiences to jumpstart your own efforts.

Tuesday | 3:30 p.m. to 4:50 p.m.

- **SESSION 12: EGOVERNMENT AND OPEN DATA**

eGovernment and open data can build trust by allowing citizens to see how their tax dollars are being spent and improve their lives by allowing them to access services in innovative new ways. The risks may seem daunting at first but with an understanding of what people want, these trailblazers can explain how to deliver transparency and value.

Wednesday | 11:00 a.m. to 12:30 p.m.

SPEAKER SPOTLIGHT

PROCUREMENT



Dan Hoffman
CIO

Montgomery County, MD

As Chief Innovation Officer, Hoffman is responsible for creating and maintaining strategies and programs that generate innovative ideas in Montgomery County. Programs he oversees seek to improve service delivery effectiveness and efficiency and facilitate economic development in the county.

WHAT'S ON THE IoT HORIZON?



Jimmy Chou
Director, GIS Research Center
Feng Chia University, Taiwan

Focus of the Research Center that Chou directs is on GIS education and developing students' capabilities for spatial thinking and data analysis. The center has established collaborative e-Learning platforms and GIS value-added services that serve the Central Taiwan Universities.

eGOVERNMENT AND OPEN DATA



Deborah Lam
Chief Innovation and
Performance Officer
City of Pittsburgh, PA

Prior to joining the city, Lam worked as a project manager and policy consultant at Arup with projects that have included strategy work with the World Bank, APEC and the C40 cities. In Pittsburgh she oversees all technology, sustainability, performance and innovation functions of city government.

[Click here for the full speaker list](#)

Hub Sessions



The free-to-attend program will showcase actual applications operating in real time. These immersive experiences illustrate the real-world benefits cities can achieve right now with smart, cross-cutting technologies. Many of them will be left behind after the show for the continuing benefit of Washington, D.C. and its residents.

Complementing the Strategic Program, the Hub Sessions will be held on the show floor. Participants will hear firsthand how pioneering cities are implementing smart technologies that streamline city operations to improve efficiency, transparency and their bottom line. You'll also see examples of how these same technologies are improving citizens' lives and making communities more economically vibrant.

“Showtime in D.C.” - Exhibition Program

Tuesday, September 15		Wednesday, September 16
10:00 a.m. - 12:30 p.m.	2:00 p.m. - 6:00 p.m.	10:00 a.m. - 12:30 p.m.
<p>Who's That Talking to Your Garbage Bin? From smart meters that enable two-way communication between a residence and a utility to provide more control over energy and water consumption to wireless sensors on garbage bins that communicate when a truck needs to roll – the integration of telecommunications apps in energy, water and waste management delivers exciting benefits. Watch and learn in this case study collection.</p>	<p>Oh the Amazing Things Next-Gen Sensors Can Do Take in this exhibition program to see how cities are deploying next-generation sensors that integrate energy and transportation systems and the built environment to take seamless operations to the next level. Citizens' lives improve and so do local economies, since businesses want to locate in cities with modern, reliable and resilient infrastructure.</p>	<p>On-Ramp to a Smart City: Smart Street Lighting Wonder where to begin your smart city journey? Many cities are seeing amazing payback from smart street lighting projects, which you can develop incrementally. Start by swapping out old-style bulbs with the latest generation of LED lighting for big savings in energy costs and maintenance. But if you do it right, your street lights can also provide a citywide network and/or EV charging and/or video surveillance and/or many other benefits. Attend this session to learn how to spec out a “future friendly” smart street lighting project that can expand and grow.</p>
<p>Hear Smart Cities Success Stories from Around the Globe Learn about smart cities success stories in a series of case study presentations in the Exhibition Floor Theater. You'll hear in-depth details, lessons learned and best practices from smart cities projects around the world, presented by the experts who built them.</p>		
<p align="center">Live Smart Technology Demos Through the Conference</p>		

Post-conference workshops

If you would like a deeper dive into particular topics, we are offering several in-depth workshops that will explore the Smart Cities Readiness Guide, financing smart city projects, using IoT to address drought, leveraging open data to tackle urban blight, and analyzing the impact of regional planning initiatives. There will also be a guided tour of the Microsoft Innovation Center at the R.I.S.E. Demonstration Center available.

Thursday, September 17	
POST-CONFERENCE WORKSHOPS	
There will be several workshops available as an add-on to conference or as workshop-only.	
<p>Smart Cities Readiness Workshop Learn how to prepare your city for the future.</p>	<p>Data as a Weapon to Combat Urban Blight Approaches small cities can use.</p>

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Media partners



List created on July 8, 2015

To view the full exhibitor list [click here](#)

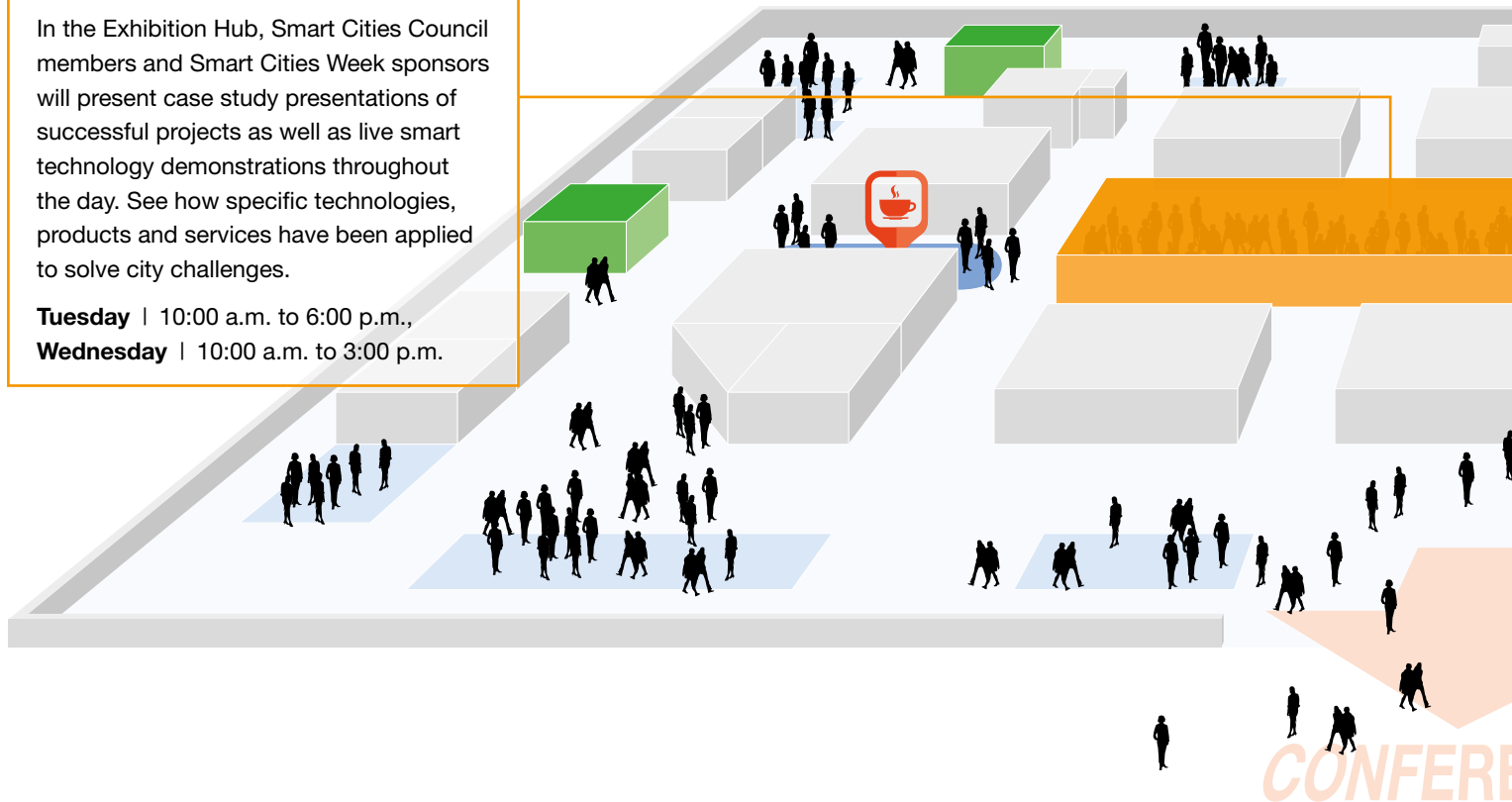
Exhibition floorplan

Case Studies and Smart Technology Demos

In the Exhibition Hub, Smart Cities Council members and Smart Cities Week sponsors will present case study presentations of successful projects as well as live smart technology demonstrations throughout the day. See how specific technologies, products and services have been applied to solve city challenges.

Tuesday | 10:00 a.m. to 6:00 p.m.,

Wednesday | 10:00 a.m. to 3:00 p.m.



Products on display

ENERGY AND UTILITIES

- Smart grid and smart meters
- Energy Storage
- Distributed generation / renewables
- Home energy management systems
- Microgrids
- Fault and outage management systems
- Demand response

SMART CITIES SOLUTIONS

- Cloud Services
- Geographic Information Systems (GIS)
- High-speed broadband, Wi-Fi, wireless technologies
- Sensors and other intelligent devices
- e-Government / e-Procurement

- Big Data and Analytics
- Internet of Things
- Software and computing resources / networking
- Smart payment systems
- Open Data
- Mobile apps

TRANSPORTATION

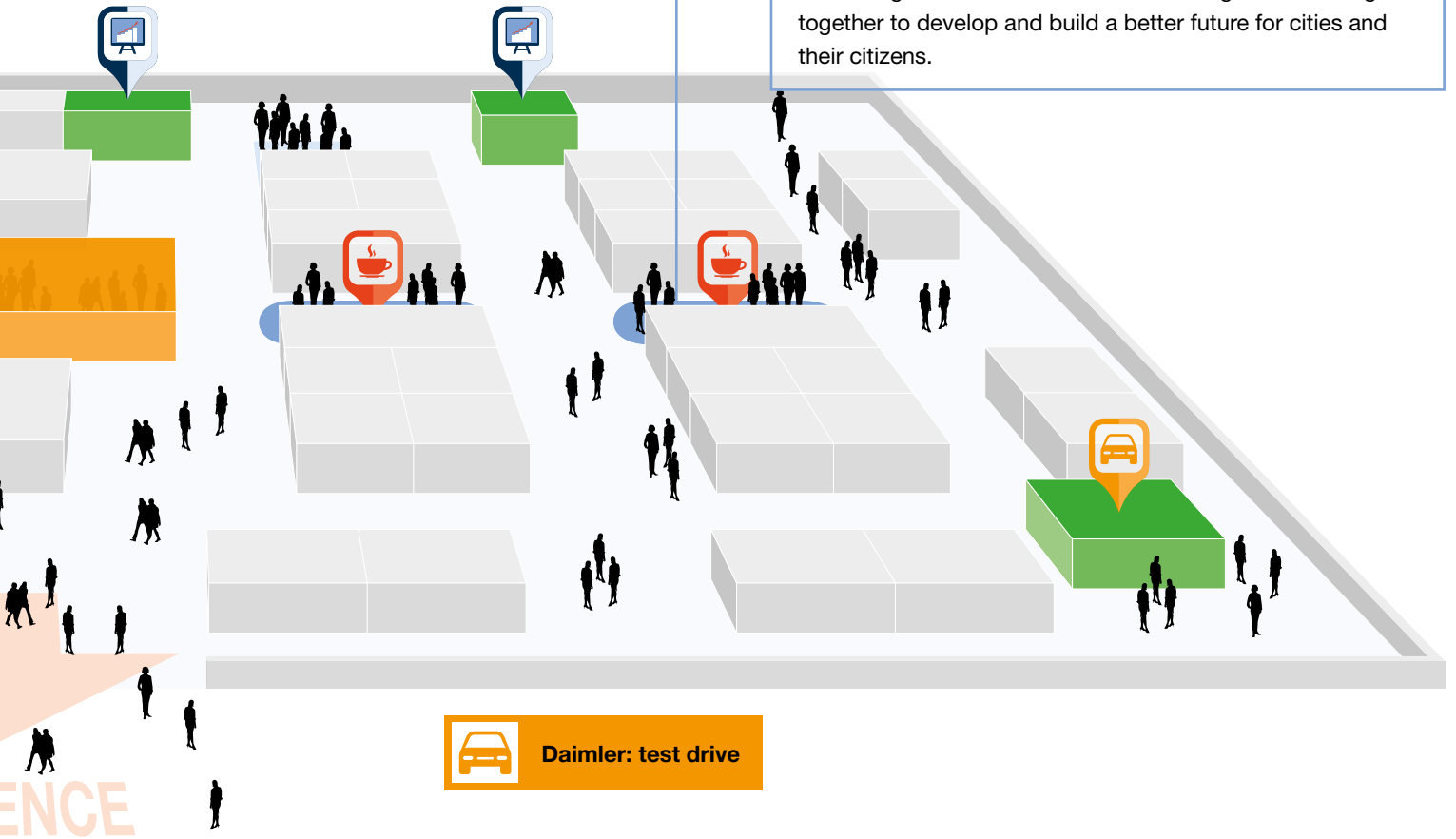
- Electric, autonomous, stop-start vehicles
- EV charging stations
- Connected vehicle technologies
- Intelligent Transportation Systems
- Smart parking management / apps
- Contactless payments
- Video analytics

LEGEND:

- Live demo areas
- Meeting areas
- Hub sessions & networking area
- Coffee points
- Exhibitors

Networking on the show floor

At Smart Cities Week you will meet with over a 1,000 international, state and local government officials, utilities, policy makers, financiers, technologists, non-profit and trade groups, business leaders, academics, researchers and citizen organizations - all with a common goal of working together to develop and build a better future for cities and their citizens.



Smart fleets / urban freight management
 Smart traffic signals

SUSTAINABILITY

Waste management / zero waste
 Smart water systems
 Wastewater management / reuse
 Energy efficiency
 Sharing economy
 Mobile learning
 Telemedicine / mHealth devices
 LED lighting

SMART PUBLIC SAFETY

Advanced data sharing services

Integrated security systems / surveillance
 Predictive policing
 Mobile devices and routers
 Centralized command centers
 Social media
 Facial recognition / biometrics
 Robotics

BUILT ENVIRONMENT

Building Automation Systems (BAS)
 Building Management Systems (BMS)
 Remote monitoring systems
 Green building
 Intelligent street lighting systems

Registration

Register today at the **Smart Cities Week** website



Yes, I wish to register **myself** for the Strategic Program including the Hub Sessions!



Yes, I wish to register **my team** for the Strategic Program including the Hub Sessions!



Yes, I wish to visit the Exhibition and Hub Sessions – free of charge!

Need Help?

For assistance with your booking, or to coordinate your group booking, please contact us at info@smartcitiesweek.com



Yes, I wish to exhibit!

For sales related questions or inquiries please contact:



Nancy Monahan
Business Development Manager
Email: Nancy@synergy-events.com
Phone: +1 703-398-1173