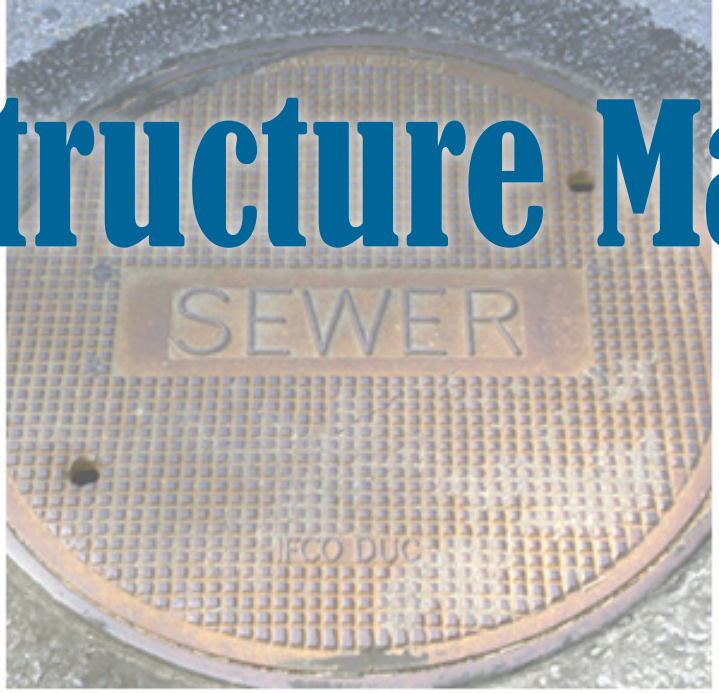
Infrastructure Matters!



IACC

INFRASTRUCTURE ASSISTANCE
COORDINATING COUNCIL

2015 Conference

October 20-22, 2015

Wenatchee Convention Center

Seventh Annual IACC Awards

Nominations are being sought for the seventh annual Infrastructure Assistance Coordinating Council (IACC) Awards. IACC is seeking nominations for outstanding achievement in Public Works Projects throughout the State. IACC Awards will be presented at the awards luncheon during the IACC Conference in Wenatchee on Wednesday, October 21. Nominations are due Friday, September 18.

The purpose of the IACC Awards is to acknowledge outstanding achievement by IACC members, local governments and individuals whose efforts best showcase the mission of IACC. Nominees should clearly demonstrate a commitment to communities, the infrastructure that make communities livable, creative problem solving, or demonstrate a lifetime of success in these areas.

Nominations can be made in one of the following categories:
- Best community impact project;
- Best transportation project;
- Best solid- or wastewater project;
- Best drinking water project;
- Best local capital facilities project;
- Best use of creative solutions; and
- The Joe Mitschelen Lifetime Achievement award for public service.

The nominees will be evaluated based upon how well local communities were involved in the project nominated, net benefit to the communities served, a clear pattern of sustainable community development, and a creative use of funding and cost savings.

For details on how to nominate individuals or organization for the IACC Awards for Outstanding Public Works Projects please visit www.infrafunding.wa.gov. Nominations must be postmarked or submitted to the IACC by **Friday, September 18, 2015, at 5 p.m.**

Nomination forms, instructions and other information about the awards may be obtained by:
- Visiting www.infrafunding.wa.gov
- Contacting Russell Holter at 360.586.3533 or russell.holter@dahp.wa.gov
- Contacting Ann Campbell at 360.725.3153 or ann.campbell@commerce.wa.gov

Funding Assistance Tech Teams

Do you have an infrastructure improvement project that you know you have to tackle, but aren't sure how to pay for it? Would you like to meet with funding program staff to learn about possible funding for your specific project? If so, we have an opportunity for you!

On Tuesday morning, October 20, we will organize "Tech Team" meetings with staff from a variety of funding programs. At your Tech Team meeting, you will have the opportunity to present your project to funding program staff, and then learn if their programs may be able to help your project. The Tech Team members will also help you develop a list of next steps for pursuing your project.

If you would like to request a tech team meeting, please have a community member (rather than your consultant) contact Cathi Read by **September 22, 2015** at 360-725-3016 or cathi.read@commerce.wa.gov.

PLEASE NOTE: Due to limits on staff resources, all requests for tech team meetings may not be accommodated. There is required project information that must be submitted to participate, and Cathi will discuss this when you contact her.

Conference Registration

Conference Registration:

Register at **www.infrafunding.wa.gov/conference.html** If you do not have internet access please contact Registration at (360) 753-4137.

Credit cards will be accepted for pre-registration only.

Early bird registrations received prior to **September 21** are $185 per person. **After September 21 and onsite registration will be $235.**

Registration includes:

- 2 Buffet Breakfasts
- 2 Buffet Lunches
- 2 Beverage/Snack Breaks
- Conference Material
- Access to in-depth project specific technical assistance
- 2 Field Trips
- Exhibitors reception the evening of October 20.
- Evening social event at the nearby Pybus Public Market on October 21.

Make check or money orders payable to Association of Washington Cities (AWC) and mail to:
AWC, 1076 Franklin St SE, Olympia, WA 98501-1346.

For registration questions, contact Registration at (360) 753-4137 or email at registration@awcnet.org.

Refund and Cancellation Policy:

Request for refunds, minus a $25 processing fee, must be received via email by October 12. **No refunds will be made after that date.**

Special Accommodations:

Individuals requiring special accommodations may request written material in alternate format, sign language, interpreters, physical accessibility accommodations, or other reasonable accommodations by contacting Cathi Read at (360) 725-3016 by **September 21**.

Wenatchee Hotel Information:

Conference participants are responsible for making their own hotel reservations. Rooms have been blocked at the Coast Wenatchee Center Hotel. Call to arrange for your stay and identify yourself as a participant of the IACC Conference to receive the special conference rates, before **September 24**.

When: October 20-22, 2015
Where: Coast Wenatchee Center Hotel
201 N. Wenatchee Avenue
Room Rate: $89 (single)/$109 (double) per night
Reservations: (509) 662-1234

Other hotels nearby with a similar government rate:
Comfort Inn (866) 973-7839
Red Lion (800) 733-5466 or (509) 663-0711
Holiday Inn Express (800) 315-2621 or (509) 663-6355
LaQuinta Inn & Suites (888) 787-5133 or (509) 664-6565

Scholarships:

General Scholarships:
A limited number of scholarships will be available to non-city conference attendees based on need and on a first-come-first-served basis. Scholarships will be for $100 and are limited to one per organization or community. Those communities that received a scholarship from AWC are not eligible for a General Scholarship. For more information or to apply for a scholarship, contact Janice Roderick at: 360.704.7739 or janice.roderick@wa.usda.gov. Scholarship request deadline is: **September 21**.

City Scholarships:
The AWC has scholarships for conference registration available to Washington cities. Small City Scholarships (now TWO per city this year!!) are available to cities and towns under 5,000 in population. Application can be made through the on-line registration system. Cities over 5,000 in population and who are having financial difficulty, may apply for assistance under the Washington Cities Scholarship Program, www.awcnet.org/TrainingEducation/Scholarships.aspx. For questions about these scholarship opportunities, please contact Gina Abram at: 360.753.4137 or ginaa@awcnet.org.

Cities who are AWC RMSA members can also apply for scholarships through RMSA. Please contact Caitlin Magee at caitlinm@awcnet.org for any questions, or to apply.

Certificate of Municipal Leadership (CML) Credits
City elected officials will earn 7 credits toward the Certificate of Municipal Leadership and will meet the Community planning and development workshop requirement. For more information please visit www.awcnet.org/TrainingEducation/CertificateofMunicipalLeadershipProgram.aspx.

Exhibitor Tables:

There will be many people attending the conference who are looking for technical and financial assistance for infrastructure projects. A limited number of tables are available for $450 for non-members and $300 for IACC members. This includes one table for three days and one full registration. For more information, or to reserve a table, contact John Carpita at: 206.625.1300 or jcarpita@mrsc.org.

Sponsorship:

IACC has been able to maintain a low conference registration fee for local governments with the support of participants like yourself. If you are interested in being a conference sponsor please contact Janea Eddy at: 360. 725.3151 or janea.eddy@commerce.wa.gov.

Conference Schedule:

Conference officially starts with lunch at 12:00 on Tuesday, October 20.

Tuesday	
7:30 a.m. - 12:00 p.m.	Individual Pre-Registered Tech Teams
12:00 - 1:15 p.m.	Lunch
1:15 - 1:45 p.m.	Keynote Speaker: Stevan Gorcester, Director, Transportation Improvement Board
1:40 - 4:40 p.m.	Concurrent Sessions
4:40 - 6:00 p.m.	Exhibitors Reception
Wednesday	
8:00 - 9:00 a.m.	General Session: Wireless, Cybersecurity, and Infrastructure, Oh My!
9:20 - 11:30 a.m.	Concurrent Sessions
9:20 - 11:30 a.m.	Optional Field Trip: City of Wenatchee WWTP Tour
11:30 a.m. - 12:30 p.m.	Lunch
12:30 - 1:30 p.m.	7th Annual Awards Ceremony
1:30 - 4:45 p.m.	Concurrent Sessions
2:35 - 4:45 p.m.	Optional Field Trip: Cultural Resource Protection at Work & Play
5:00 - 7:30 p.m.	Social Event
Thursday	
8:00 - 11:40 a.m.	Concurrent Sessions

Exhibitors Reception:
Come join our exhibitors to learn more about their programs, products, and services. Meet up with friends to go to dinner, after you enjoy light refreshments and a no-host bar.

Social Event:
Pybus Public Market: www.pybuspublicmarket.org

Scholarships $100.00 increments
Your company can donate cash to the IACC Scholarship Fund, whose purpose is to help communities that are in a difficult financial situation or in a rural area to attend the IACC conference. Individual scholarship donations will be anonymous to both the recipient and the sponsor. All sponsors making scholarship donations, however, will be acknowledged during the IACC conference.

Lunch $500.00
Your company name and/or logo will be displayed at the entrance of the lunch room thanking you for your support of IACC. Your logo will also be placed on the back of the conference program as an IACC Conference Sponsor. Your sponsorship will help us pay for lunch and keep costs down for the attendees.

Snack / Beverage Break $250.00
Your company name and/or logo will be displayed on the table thanking you for your support of IACC. Your logo will also be placed on the back of the attendee program as an IACC Conference Sponsor. Your sponsorship will help us pay for our snack breaks and keep costs down for the attendees.

Table Sponsors $100.00
Your company name and/or logo and a brief description of your services will be placed on a table in either the lunch area or the break area. Your logo will also be placed on the back of the Conference Program as an IACC Conference Sponsor. This is a great way to advertise your company's services.

General Session Sponsor $750.00
Your company name and/or logo will be placed on a sign at opening session thanking you for your support. Your logo will also be placed on the back of the Conference Program as an IACC Conference Sponsor. Your sponsorship will help us keep costs down for the attendees.

Business Card Advertisement in Conference Program $150.00
Place a business card advertisement in the booklet every attendee will receive when they arrive at the conference.

As sponsorships are received, the sponsors' logos will be posted on the conference website: www.infrafunding.wa.gov.

If you are interested in being a conference sponsor please contact Janea Eddy at 360.725.3151 or janea.eddy@commerce.wa.gov

List of Acronyms

AWC	Association of Washington Cities
CDBG	Community Development Block Grant
CERB	Community Economic Revitalization Board
Commerce	Department of Commerce
CRAB	County Road Administration Board
DAHP	Department of Archaeology and Historic Preservation
DOH	Department of Health
DWSRF	Drinking Water State Revolving Fund
Ecology	Department of Ecology
EPA	Environmental Protection Agency
ERWOW	Evergreen Rural Water of Washington
FEMA	Federal Emergency Management Agency
FFRMS	Federal Flood Risk Management Standard
FMSIB	Freight Mobility Strategic Investment Board
IHS	Indian Health Services
MRSC	Municipal Research and Services Center
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
PWB	Public Works Board
RCAC	Rural Community Assistance Corporation
RD	USDA Rural Development
SEPA	State Environmental Policy Act
SERP	State Environmental Review Process
SRF	State Revolving Fund
TIB	Transportation Improvement Board
WASWD	Washington Association of Sewer & Water Districts
WISAARD	Washington Information System for Architectural and Archaeological Records Data
WSDOT	Washington State Department of Transportation

October 21 1:00 - 1:30 p.m.
Keynote Speaker: Stevan Gorcester, Director, Transportation Improvement Board

Steve Gorcester has served as the Director of the Washington State Transportation Improvement Board for the past 15 years. His programs invested more than $1.5 billion in street and sidewalk repairs across Washington. After years of risky over-programming, Steve established long-term financial security and introduced strong incentives for sustainable design. TIB has applied Lean process improvement to its grant programs since 2008 and Steve teaches a popular course on Lean government. He started exploring LED streetlights in 2011 and recently negotiated a landmark partnership with utility companies to replace streetlights in all small cities. He is a committed Husky alum and native Seattleite.

October 22 8:00 - 9:00 a.m.
General Session: Wireless, Cybersecurity, and Infrastructure, Oh My!
Bill Schrier, Washington State Office of the Chief Information Officer

By 2016, 96% of adults worldwide will have access to a mobile wireless device. Public works, utility and public safety workers are, more and more, using mobile and tablet computers as well as smart phones to do their work. Increasingly, small computers, wireless and Internet capability are being built into everyday devices such as cars, and household appliances – this capability is often called the "Internet of Things". Some utilities and public works departments are starting to internet-enable their switches, valves and other infrastructure components in order to improve control and management.

But, at the same time, the headlines are filled with news of hacking and security breaches using the internet. The personnel records and security checks of 18 million Federal employees were obtained and possibly altered, probably by the Chinese government. Here in Washington the records of up to 11 million Premera Blue Cross customers were hacked. Perhaps 15 million Americans have their identities fraudulently used each year, with a financial loss of $50 billion or more. Much of this fraud occurs online.

Can Washington cities and counties and utility districts take advantage of these technologies and networks, yet keep themselves secure from hacking and compromise of their systems?
In 2012 Congress authorized construction of a nationwide wireless network called "FirstNet" for public safety responders including transportation, public works and utility departments. Congress allocated $7 billion for construction, and told FirstNet to create a plan for each state which must be approved by the Governor prior to construction. What wireless capabilities will FirstNet bring to enable improved management of infrastructure in Washington? Will it be secure? Can it help address the many cybersecurity challenges we face?

The conference officially starts with lunch on Tuesday, October 20.

Tuesday - Afternoon October 20, 2015					
12:00-1:15	Lunch				
1:15-1:45	Keynote Speaker Stevan Gorcester, Director Transportation Improvement Board				
2:00 - 2:40	S1 First Time at IACC?	S2 Managing Utility Liability Risks – The Tale of Two Cities	S3 Safe Routes to School and the Pedestrian and Bicycle Programs	S4 Local Government Financing Tools	S5 New Reclaimed Water Rule: Opportunities and Challenges
3:00 - 3:40	S6 Washington's Community & Technical Colleges – Your Training Partners	S7 Keep Current with the Transportation Improvement Board	S8 Indian Health Service Sanitation Facilities Construction Program	S9 Asset Management 101: Where do you start?	S10 Community Development Block Grant – Funds For Your Community. REPEATED
4:00 - 4:40	S11 Funding Program Update Panel – What's New This Year?	S12 Transportation Funding Panel – What's New This Year?	S13 Tribal Program Update Panel – What's New This Year		
4:40 - 6:00	Exhibitors Reception				

Wednesday - Morning October 21, 2015						
8:00-9:00	General Session: Wireless, Cybersecurity, and Infrastructure, Oh My! Bill Schrier, Washington State Office of the Chief Information Officer					
9:20 - 10:15	S14 Wireless, FirstNet and Public Works	S15 Keeping Your Board Out of Legal Hot Water REPEATED	S16 Understanding Cultural Resource Issues	S17 Financial Planning for Small Utilities.	S18 Water Supply Resiliency - How to Avoid Running Dry	S19 City of Wenatchee Wastewater Treatment Plant tour FIELD TRIP
10:35 - 11:30	S20 Washington State Community Cybersecurity	S21 Davis-Bacon – How Not to Become “Bacon Bits”	S22 Places and Spaces: History and Heritage go Green	S23 Utility Rate Setting REPEATED	S24 Planning Ahead for a Water Shortage	

Wednesday - Afternoon October 21,2015						
11:30-12:15	Lunch					
12:15-1:00	Seventh Annual IACC Awards Ceremony					
1:20 - 2:15	S25 Hiring the Right Consultant: Success in Procurement and Contracting for Professional Services	S26 Commerce's Energy Efficiency & Solar Grant Program	S27 Connecting to Community Facility Grants for Non-profits	S28 Asset Management Program – Small System Sustainability	S29 Aquifer Storage and Recovery: Basics and Implementation	
2:35 - 3:30	S30 Negotiating with Your Consultant.	S31 Environmental Requirements Panel	S32 CERB 101 & Application Process	S33 Keeping Your Board Out of Legal Hot Water REPEATED	S34 Public Records 101	S35 Cultural Resource Protection at Work & Play FIELD TRIP
3:50 - 4:45	S36 The "Secret" to Writing Compelling Grant Applications	S37 Section 106—Requirements of the National Historic Preservation Act	S38 USDA RD Engineering and Loan Processing for water/ wastewater projects	S39 Utility Rate Setting REPEATED	S40 Innovative Approaches for Watershed Protection and Funding Options	
5:00-7:30	Social Event at the Pybus Public Market www.pybuspublicmarket.org					

Thursday - Morning October 22, 2015					
8:00-8:40	S41 Federal Lands Access Program	S42 Engaging the Community in a Sidewalk Project	S43 Tribal Consultation Best Practices Guide	S44 Funding Opportunities for Drinking Water Systems	S45 Department of Archaeology & Historic Preservation's WISAARD
9:00-9:40	S46 Income Surveys – As Painless As Possible	S47 Disaster Resilience –Preparedness, Response, Recovery and Mitigation	S48 USDA RD Community Facility Funding	S49 Drinking Water SRF Cultural and Environmental Reviews	S50 Historic Preservation Tools for Local Governments
10:00-11:40	S51 Bond Basics and Beyond	S52 Public-Private Partnerships (P3) and Infrastructure	S53 USDA RD Program Overview	S54 The New Federal Flood Risk Management Standard	S55 Ecology's Water Quality Grant and Loan Funding Programs Overview
11:00-11:40	S56 Community Development Block Grant – Funds For Your Community. REPEATED	S57 What's New With the Public Works Board?	S58 American Iron and Steel – Requirements for SRF loans	S59 Americans with Disabilities Act (ADA) Transition Plans & Self-Evaluation (FHWA requirement)	S60 Compliance with Governor's Executive Order 05-05

Sessions

S1	First Time at IACC? Presenter: David Dunn Department of Ecology	If this is your first time attending the IACC conference, WELCOME! The conference organizers would like to invite you to this information session for first time attendees. Sit down, get your questions answered, and start the conference off right. What sessions should I attend? What's a Tech-Team? How can I get more involved? What's a PYBUS? What are all these other acronyms? And many other important questions.
S2	Managing Utility Liability Risks – The Tale of Two Cities Presenter: Roger Neal Association of Washington Cities	A sewer back-up can cause thousands of dollars in damage. A water main break disrupts service, causes traffic headaches, and may result in lots of overtime. And either can result in embarrassing questions from your elected officials. This interactive presentation will follow two actual case studies and will stress: • The importance of up-to-date system mapping • Using your asset allocation to reduce potential losses • Implementing pro-active risk management strategies
S3	Safe Routes to School and the Pedestrian and Bicycle Programs Presenter: Charlotte Claybrooke Department of Transportation	This session will provide information about the Safe Routes to School Program and the Pedestrian and Bicycle Program. It will include details about the two programs, their purpose, the schedule for the next call for projects, and the criteria used in project selection.
S4	Local Government Financing Tools Presenter: Ashley Probart Freight Mobility Strategic Investment Board	This session will provide an overview of a variety of local government infrastructure financing tools. The discussion will include examples of financing tools that have worked well, and common sense approaches to implementing them.
S5	New Reclaimed Water Rule: Opportunities and Challenges Presenter: Dennis McDonald Department of Ecology	Reclaimed Water can be used to replace potable water for beneficial uses and to preserve drinking water for future needs. Department of Ecology is writing rules to establish a consistent, predictable, and efficient statewide regulatory process for reclaimed water use, including standards and permit requirements. The session will discuss the new rule, opportunities available for reclaimed water production, beneficial uses, and replacing the decreasing supply of potable water.
S6	Washington's Community & Technical Colleges – Your Training Partners Moderator: Heather Winfrey Renton Technical College *PANEL*	Washington's Community and Technical Colleges can help your agency. They offer courses in construction/infrastructure, emergency and project management systems, water quality, occupational safety and health, and business technologies. This session will explain how your employees can enroll in these programs and advance their skill sets. Share your ideas for other trainings needed by city officials and public works staff statewide.
S7	Keep Current with the Transportation Improvement Board Presenter: Stevan Gorcester Transportation Improvement Board	Street and sidewalk grants are available through the Washington State Transportation Improvement Board (TIB). TIB has been implementing lean process improvement initiatives on its grant programs since 2009. Hear about the changes and get tips on how to make TIB grant programs work for your agency. Learn about TIB's new initiative on LED streetlights for small cities too!

S8	Indian Health Service Sanitation Facilities Construction Program Presenter: CAPT Mat Martinson, P.E., LCDR James Earl, P.E. Indian Health Service	The Sanitation Facilities Construction (SFC) program of the Portland Area Indian Health Service (IHS) provides water supply, sewage disposal and solid waste disposal facilities for American Indian and Alaska Native homes and communities. Indian Health Service staff will provide an overview of the program, project types, eligibility requirements, and project delivery options. Additionally, opportunities for project partnership will be discussed.
S9	Asset Management 101: Where do you start? Presenter: David Dunn Department of Ecology	You know you need an asset management system. You might be looking for increased equipment lifecycles, controlling user rates, or meeting the new federal fiscal sustainability planning requirements. This session will cover the basics of asset management. Where to get started? What resources are available? Is there an example to follow?
S10	Community Development Block Grant – Funds For Your Community. Presenter: Kaaren Roe Department of Commerce *REPEATED*	CDBG is a HUD-funded program for local governments and tribes to assist with a wide range of construction, economic development, planning, and public service activities to benefit lower income persons. This session will provide an overview of the state, urban community, and tribal CDBG programs, with a focus on the state's rural community CDBG program.
S11	Funding Program Update Panel – What's New This Year? Moderator: Cathi Read Department of Commerce *PANEL*	Come learn about new policies, requirements, and areas of focus for a variety of infrastructure funding programs. Panel members include staff from CDBG, PWB, CERB, DWSRF, Ecology, USDA Rural Development. **Please note:** Funding for non-transportation infrastructure will be covered in a separate panel session this year. (S12)
S12	Transportation Funding Panel – What's New This Year? Moderator: Jon Galow Department of Commerce *PANEL*	Come learn about new policies, requirements, and areas of focus for a variety of transportation funding programs. Panel members include staff from WSDOT, TIB, CRAB, and FHA. **Please note:** Funding for non-transportation infrastructure will be covered in a separate panel session this year. (S11)
S13	Tribal Program Update Panel – What's New This Year Moderator: Keri Shepherd Nooksack Tribe *PANEL*	Come learn about new policies and application requirements for a variety of infrastructure funding programs that serve Tribes. Panel members include staff from Indian Health Service, Department of Ecology, CERB, USDA Rural Development, and HUD Indian Community Development Block Grant.
S14	Wireless, FirstNet and Public Works Presenter: Bill Schrier Washington State Office of the Chief Information Officer	In the United States, a new federal agency – FirstNet – is building a nationwide wireless network specifically for public safety users. Congress, recognizes that public safety involves public works, transportation, water, electricity and other services, may allow them, as well as police, fire and emergency medical, to use the FirstNet network. What is FirstNet? Will it serve your community? How can you use it? When will it be available? This session will solicit your input to address those questions.

S15	Keeping Your Board out of Legal Hot Water Presenter: Blair Burroughs Washington Association of Sewer & Water Districts *REPEATED*	This is an interactive presentation of a mock board meeting during which issues surface regarding: record keeping, financial internal controls, ethics, conflicts of interest, the Open Public Meetings Act, the Public Records Act, and the fiduciary duties of board members.
S16	Understanding Cultural Resource Issues Presenter: Russell Holter Department of Archaeology and Historic Preservation	What are Cultural Resources and why do you need to take them into consideration in your project? These state and federal regulations are not new. Find out why protection of your local cultural resources is important in providing a community identity for future generations.
S17	Financial Planning for Small Utilities. Presenters: Stevan Palmer, Dan Bannier Rural Community Assistance Corporation	In order to remain viable, all public water and wastewater systems need to have sufficient financial resources to achieve and maintain compliance with regulatory requirements. This session is designed to improve your knowledge about basic financial management of utilities. We will cover financial tools related to your budget and how to use financial statements to assure the continued financial viability of your utility.
S18	Water Supply Resiliency - How to Avoid Running Dry Moderator: Benjamin A Serr Department of Health *PANEL*	This session will review the long-term water shortage in the Mid-Columbia Basin, and short-term drought conditions around the state. The panel will present what resources are available, what actions can be taken, and what lessons have been learned. Bring your stories and concerns to this interactive session and discover what you can do to improve the resiliency of your water supply.
S19	City of Wenatchee WWTP tour Guide: Pete Moser City of Wenatchee ***FIELD TRIP***	The City of Wenatchee operates a wastewater treatment facility with a 5.5 Million Gallon per day capacity. The facility features a 1.7 MG equalization basin, a unique clarifier design, UV disinfection, and anaerobic biosolids digestion. The treatment plant was upgraded in 2013 to improve odor control and provide architectural enhancements. Join us or a tour of this impressive facility.
S20	Washington State Community Cybersecurity Presenter: Matt Modarelli State Emergency Management Division	During this session, we will discuss the Washington State strategy for preparing for and responding to significant cyber incidents impacting our people, property, economy, and environment. We will talk about current and emerging cyber threats to our critical infrastructure and how the state is building public, private, and tribal partnerships capable of working collaboratively to respond to and recover from large-scale cyber emergencies. We will discuss enterprise cybersecurity program management and future initiatives.
S21	Davis-Bacon – How Not to Become "Bacon Bits" Presenters: Cathy Brockmann Arlene Escobar Department of Commerce	The Davis-Bacon Act and its requirements can be complicated. This session will give you an overview of the Act and the requirements as they pertain to your federal contract. We will cover the Labor Standards portion of the requirements, look at how to pick a wage decision, review a certified payroll, employee interviews, and requesting an additional classification. Bring your questions and we will see if we can help you get them answered.

S22	Places and Spaces: History and Heritage go Green Presenters: Janet Rogerson, Washington State Historical Society; Micki McNaughton, Arborea, LLC	Explore the concept of trails, parks, and trees as special greenspaces that connect us to our past. Along with active historic structures and interpretive facilities, these living historic landmarks can enhance community identity, economic vitality, and sustainability. Learn strategies to preserve and interpret these heritage resources, incorporate them into green infrastructure planning, and access a variety of project funding resources, including state Heritage Capital Projects funding.
S23	Utility Rate Setting Presenter: Angie Sanchez Virnoche FCS GROUP *REPEATED*	This session will review the key steps of a utility rate study from understanding your community's sensitivities and priorities to aligning your rate structure with your goals and objectives. We will provide a framework to help you build a multi-year financial plan that will assess what your rates can support today and where they may need to go in the future to keep your systems in good repair and continue to provide safe and reliable utility service.
S24	Planning Ahead for a Water Shortage Presenter: Heather Cannon Rural Community Assistance Corporation	Extreme heat and drought can have an impact on your water system. This workshop is designed to improve your knowledge of the basics of water shortage response planning (WSRP). We will cover the benefits of planning before an event, coordination, WSRP basics, and the EPA Incident Action Checklists for extreme heat and drought.
S25	Hiring the Right Consultant: Success in Procurement and Contracting for Professional Services Presenter: John Carpita Municipal Research and Services Center	Join us for a great session offering guidance and resources for procuring the right consultant for your project. You will learn to use tools to help you with a successful procurement and development of a strong contract document that increases quality performance and results from your architectural or engineering firm. Current leading practices, success stories, and lessons learned will also be shared.
S26	Commerce's Energy Efficiency & Solar Grant Program Presenter: Pat Gibbon Department of Commerce	Commerce will be offering energy efficiency grants to local governments. This session highlights the program's guidelines, explains how to fill out the on-line application, and answers specific questions about the grants. Local governments will share their experience with successful energy efficiency projects. You can learn why they decided to participate in Commerce's program, what they did, what they learned, and how much money and energy they saved.
S27	Connecting to Community Facility Grants for Nonprofits Presenter: Michael Kendall Department of Commerce	Washington State offers competitive grants for nonprofit agencies (and their partners) to help fund construction of their service facilities. Eligible projects include community service centers, youth indoor athletic facilities, and arts-related buildings. The next round of grants will become available in the Spring of 2016. Please come and join us to learn more!
S28	Asset Management Program – Small System Sustainability Presenters: Stevan Palmer Dan Bannier Rural Community Assistance Corporation	Asset Management (AM) is a process aimed at prolonging the life of system components and improving sustainability of system infrastructure. This workshop will show board members, managers, and operators the importance of developing an asset management plan. Participants will learn and understand: What AM is, planning and developing an AM Plan, and how a AM ties into other important documents and policies.

S29	Aquifer Storage and Recovery: Basics and Implementation Moderator: Cynthia Wall Department of Ecology *PANEL*	Do you have too much water one time of year and not enough in another? This session will introduce you to aquifer storage and recovery (ASR). The panel will provide you with practical knowledge regarding the construction and operation of an ASR system, including a discussion of the regulatory challenges.
S30	Negotiating with Your Consultant. Moderator: David Dunn Department of Ecology *PANEL*	You have all hired consulting engineers. Your engineer is intimately involved in everything you do. As a public works manager you've developed a close working relationship with your consultant. What steps can you take to maintain that relationship? How do you handle conflict when it comes up? You are invited to attend a panel discussion between consulting engineers, utility staff, and funding agency staff who will share their knowledge, tips, and "learning experiences" with you.
S31	Environmental Requirements Panel Moderator: Janice Roderick USDA Rural Development *PANEL*	Funding agencies have different guidance to meet their environmental review requirements (SEPA, NEPA, SERP). How does a small community using various funding programs successfully meet the requirements? This panel will discuss the unique requirements of each program and how we can work together on environmental issues to streamline the process. Bring your questions.
S32	CERB 101 & Application Process Presenter: Janea Eddy Community Economic Revitalization Board (CERB)	Learn how CERB can help local governments achieve their economic development goals. Learn about the CERB application process. •How do you apply to CERB? •What does staff look for when reviewing the application? •What is the underwriting process? •What to expect at the Board meeting? •What happens after the project is approved?
S33	Keeping Your Board out of Legal Hot Water Presenter: Blair Burroughs Washington Association of Sewer & Water Districts *REPEATED*	This is an interactive presentation of a mock board meeting during which issues surface regarding: record keeping, financial internal controls, ethics, conflicts of interest, the Open Public Meetings Act, the Public Records Act, and the fiduciary duties of board members.
S34	Public Records 101 Presenters: Shannon Goudy, Department of Commerce; Ann Campbell, CERB & PWB	An overview of basic public records best management practices: How to set your community up for success! Session includes best practices and lessons learned. Shannon Goudy has practical experience managing and teaching others to manage records at both the county and state levels. Ann Campbell the Public Records Officer for CERB and PWB.

S35	Cultural Resource Protection at Work & Play Guide: Greg Griffith Department of Archaeology & Historic Preservation ***FIELD TRIP***	Parks, recreation facilities, and open space preservation all work to protect and enhance cultural and historic resources. In this double-session, we will explore preservation case studies and learn about best practices. In the second segment of this session, we will move outdoors to bicycle the Wenatchee waterfront and examine the cultural and historic properties along Wenatchee's popular Riverfront Park while discussing preservation techniques, opportunities, and challenges. We will end the session at the Pybus Market in time for the Wednesday evening reception. The Market itself represents a good example of a historic industrial property and brownfield that has been successfully adapted to a new use. Special registration is required for the bicycle session and is limited to the first 20 registrants. Participants are encouraged to bring their own bicycle and helmets to Wenatchee to ride during the session. Some bicycles will also be available to rent. If you will need to rent a bicycle, please be sure to indicate on the conference registration form. There are a limited number of bicycles available to rent for $15.00.
S36	The "Secret" to Writing Compelling Grant Applications Presenter: David Dunn Department of Ecology	There is no "Secret" to writing a grant application, but there are some common sense rules you should follow. These rules include: having a clear understanding of what your project is, a clear and concise writing style, and understanding your funding source. This session is about more than filling out a grant application, this presentation focuses on getting your project funded.
S37	Section 106—Requirements of the National Historic Preservation Act Presenter: Russell Holter Department of Archaeology & Historic Preservation	Professionals with projects funded, or permitted by a Federal agency, which have the potential to affect cultural resources should take this class either as orientation or as a refresher.
S38	USDA RD Engineering and Loan Processing for water/wastewater projects Presenters: Dave Dunnell Rick Rose USDA Rural Development	Are you submitting an application to USDA Rural Development for water/wastewater projects? This session covers the basics regarding engineering, loan processing, and underwriting criteria for RD funding. Don't miss this one!
S39	Utility Rate Setting Presenter: Angie Sanchez Virnoche FCS GROUP *REPEATED*	This session will review the key steps of a utility rate study from understanding your community's sensitivities and priorities to aligning your rate structure with your goals and objectives. We will provide a framework to help you build a multi-year financial plan that will assess what your rates can support today and where they may need to go in the future to keep your systems in good repair and continue to provide safe and reliable utility service.

S40	Innovative Approaches for Watershed Protection and Funding Options Presenters: Corina Hayes, Janet Cherry Department of Health	This session will introduce the audience to watershed protection. We will describe innovative approaches that pacific northwest utilities have employed to protect their source(s) from contamination and increased turbidity. We will also discuss emergency response planning relating to source water protection. The session will also include a discussion of some funding opportunities for utilities interested in improving their source water protection.
S41	Federal Lands Access Program Presenter: George Fekaris Federal Highway Administration, Western Federal Lands	The purpose of the Federal Lands Access Program (FLAP) is to provide safe and adequate transportation access to and through Federal Lands. In this session you will learn who may apply, what types of projects are considered, how the program is administered, and how it is implemented.
S42	Engaging the Community in a Sidewalk Project Moderator: Steve King City of Wenatchee *PANEL*	The City of Wenatchee invests CDBG funds to build sidewalks serving low income neighborhoods. This session will present a case study of a sidewalk project that utilizes an engagement approach to include community-relevant art into the project.
S43	Tribal Consultation Best Practices Guide Presenter: Keri Shepherd Nooksack Tribe	Public works and infrastructure projects go through cultural and environmental review processes and often require tribal consultation. In this session, learn about the new best practices guidebook for consulting with Tribes in Washington State. This easy to use guide was created by WSDOT, Tribes, and several regional planning organizations (MPOs/RTPOs). If your organization is looking to collaborate or consult with Tribes on various projects, attend this session!
S44	Funding Opportunities for Drinking Water Systems Presenter: Karen Klocke Department of Health	Come see what DOH is offering for Drinking Water loans and grants for 2016! DOH has five loan and/or grant opportunities this year including: Pre-construction Grants; Consolidation Grants; Emergency Loan/Grants; Pre-construction Loans and Construction Loans. We are also offering technical assistance opportunities for water systems in need of technical/managerial/financial guidance. Join us for a complete update.
S45	DAHP's WISAARD Presenters: Russell Holter Kim Grant Department of Archaeology & Historic Preservation	Have you used DAHP's online Washington Information System for Architectural and Archaeological Records Data (WISAARD) historic property database? Come see the new system upgrades and view a live demonstration of the NEW online WISAARD system.
S46	Income Surveys – As Painless As Possible. Moderator: Jon Galow Department of Commerce *PANEL*	What could be more fun than going door-to-door asking your neighbors how much money they reported to the IRS last year? Practically everything. If you need to conduct an income survey, find out what to do, and NOT to do for a successful survey. We will go over the basics, learn a few tips, and share some stories.

S47	Disaster Resilience – Preparedness, Response, Recovery and Mitigation Moderator: Kaaren Roe Department of Commerce *PANEL*	Join our panel discussion on the four steps to disaster resilience. Learn about approaches and resources to prepare for disaster risks and to build future opportunities for a stronger community.
S48	USDA RD Community Facility Funding Presenter: Marti Canatsey USDA Rural Development	USDA Rural Development overview of a variety of Essential Community Facilities eligible for funding. Valuable tips you shouldn't miss for your next Community Facilities Application.
S49	Drinking Water SRF Cultural and Environmental Reviews Presenter: Heather Youckton Department of Health	The cultural (Section 106) and environmental (SERP) review process is critical to receiving funding, and can directly impact construction work schedules. It's never too early to start these reviews. The Drinking Water State Revolving Fund (DWSRF) team is here to help you. We can provide the technical support to navigate through the process. This session will walk through the "how to" of reaching compliance.
S50	Historic Preservation Tools for Local Governments Presenters: Sarah Hansen Washington Trust for Historic Preservation; Kim Gant Department of Archaeology and Historic Preservation	Historic preservation is a viable economic development tool. In this session, two local historic preservation programs will be highlighted: Main Street and Certified Local Government. The Main Street Approach provides a flexible framework that puts the traditional assets of downtown, such as unique architecture and locally-owned businesses, to work as a catalyst for economic growth and community pride. Washington State's Certified Local Government (CLG) Program helps local governments actively participate in preserving Washington's historic and cultural resources as assets for the future.
S51	Bond Basics and Beyond Presenters: Liz Green-Taylor Cezanne Murphy-Levesque Department of Commerce	Lots of changes are taking place in the world of bond financing, some of those changes might increase your project financing costs. Learn the basic "how-to" of issuing bonds, explore tax-exempt private activity bonds as a tool, and get updated on the possible impacts of federal tax reform proposals on your community's ability to use tax-exempt bond financing for infrastructure and other projects.
S52	Public-Private Partnerships (P3) and Infrastructure Presenter: Jonathan Trutt West Coast Infrastructure Exchange	Public-private partnerships are a common method of infrastructure procurement in Canada and increasingly utilized in the U.S. This session will explore P3's that leave assets in public ownership, with emphasis on how they work and when they potentially offer the highest value to the public. It will lay out the basics of structuring P3's and utilize case studies to illustrate key aspects of the P3 model.
S53	USDA RD Program Overview Presenters: Debbie Harper Peter McMillin USDA Rural Development	USDA Rural Development has various programs that rural communities can utilize. Learn more about the 40 plus programs. These programs include water, wastewater, community facilities, housing, business lending, electric, telecommunications and broadband. Come see how your community might benefit from these!

S54	The New Federal Flood Risk Management Standard Presenter: John Graves FEMA Region X	The new Federal Flood Risk Management Standard (FFRMS) is required to be implemented by all Federal Agencies under Executive Order 13690 as signed by President Obama on January 30, 2015. FEMA Region X will explain the requirements of the FFRMS, the status of the implementing guidelines, how FEMA intends to implement the executive order, and clarify FEMA's role in the process for other agencies implementation of the FFRMS.
S55	Ecology's Water Quality Grant and Loan Funding Programs Overview Presenter: Shelly McMurry Department of Ecology	Ecology provides grants and loans for water quality improvement projects throughout the state. This session will provide an overview of Ecology's integrated funding program that includes 4 funding sources, including loans from the State Revolving Fund, grants from the Centennial Clean Water Program, grants from the Section 319 Program, and grants from the Stormwater Financial Assistance Program. The session will focus on the annual application process, eligible project types, anticipated funding levels, and new developments.
S56	Community Development Block Grant – Funds For Your Community. Presenter: Kaaren Roe Department of Commerce *REPEATED*	CDBG is a HUD-funded program for local governments and tribes to assist with a wide range of construction, economic development, planning, and public service activities to benefit lower income persons. This session will provide an overview of the state, urban community, and tribal CDBG programs, with a focus on the state's rural community CDBG program.
S57	What's New With the Public Works Board? Presenters: Ann Campbell Isaac Huang Public Works Board	What is the Public Works Board doing? The Board provides funding programs, research, and presentations by technical experts on a variety of planning, budgeting, and resource management topics. Comes see what we can do for you!
S58	American Iron and Steel – Requirements for SRF loans Presenters: David Dunn Department of Ecology; Joseph F. Crossland Department of Health	Congress has added an "American Iron and Steel" requirement for projects funded through SRF loans. Staff from Department of Ecology and Department of Health will answer all your questions about American Iron and Steel, including: "What materials have to be domestically produced?" "What documentation do I need?" and "Can I get a waiver from the requirement?"
S59	Americans with Disabilities Act (ADA) Transition Plans & Self-Evaluation (FHWA requirement) Presenter: Akmal Siddiqui Department of Transportation	This session is designed to help local agencies prepare their Transition Plan as required by the Americans with Disabilities Act (ADA). This session will cover what other local agencies are doing, what a Transition Plan must include, case studies, options for tying your Transition Plan into the comprehensive planning process, and options for funding.
S60	Compliance with Governor's Executive Order 05-05 Presenter: Russell Holter Department of Archaeology & Historic Preservation	Learn how to implement a GEO 05-05 review, what is required to meet the standards, and how these requirements for environmental review work hand-in-hand with SEPA and Section 106.