



New Mexico Infrastructure Finance Conference

October 26-28, 2016
Ruidoso Convention Center



www.nmifc.com

Sustainable Solutions for a Resilient Future

Many Thanks to our Premiere Sponsors



NEW MEXICO DEPARTMENT OF
FINANCE & ADMINISTRATION

HUITT-ZOLIARS



LiUNA!
LOCAL 16



dennis
ENGINEERING
company
www.decnm.com



Corporate Sponsors

Bohannon Huston, Inc.
KSA Engineers, Inc.
Molzen Corbin
Santa Fe Vacuum Excavation
Triadic Enterprises Inc.

General Sponsors

Amec Foster Wheeler
Baker Utility Supply
BRYCON Construction
Cooperative Educational Services
Daniel B. Stephens & Associates, Inc.
Engineering America, Inc.
HDR Inc.
New Mexico Rural Water Association
Occam/EC Consulting Engineers, Inc.
Parkhill, Smith & Cooper, Inc.
Professional Document Systems
RoofCare
Sites Southwest LLC
Tri-State Generation & Transmission Assn., Inc.
Tyler Technologies
Wilson & Company, Inc.

Government Sponsors

New Mexico Indian Affairs Department
NMDOT Aviation Division
NMED Brownfields Program
NMED Construction Programs Bureau
NMED Drinking Water Bureau
Rural Community Assistance Corporation
USDA Rural Development

2016 New Mexico Infrastructure Finance Conference At-a-Glance

Tuesday, October 25, 2016		
4:00 pm - 7:00 pm	Early Registration	Convention Center Lobby
4:00 pm - 7:00 pm	Exhibit Setup	Exhibit Area
Wednesday, October 26, 2016		
8:00 am - 5:00 pm	Registration	Convention Center Lobby
8:00 am - 11:00 am	Exhibit Setup	Exhibit Area
8:00 am - 7:00 pm	Exhibits Open	Exhibit Area
8:30 am - 10:45 am	Mobile Workshop: Tour of Ruidoso Treatment Plant	Convention Center Lobby
11:00 am - 12:00 pm	Lunch and Conference Welcome, Ruidoso Village Mayor Tom Battin	Exhibit Hall
12:30 pm - 1:30 pm	State of New Mexico Capital Outlay Process	Exhibit Hall
1:45 pm - 3:15 pm	Film as an Economic Development Opportunity	F Paradise Room
1:45 pm - 3:15 pm	Water and Wastewater Technologies, Projects, and Funding for Tribes	F Sierra Blanca Room
1:45 pm - 3:15 pm	What is the Local Government Road Fund and How Can It Benefit Your Entity	F Aspen Room
1:45 pm - 3:15 pm	The Funding Puzzle—Using Multiple Funding Sources	F Bonito Room
3:30 pm - 5:00 pm	Brownfields: Finding, Financing, Fixing, and Future Use	F Paradise Room
3:30 pm - 5:00 pm	Alternative Energy and Funding for Tribes	F Sierra Blanca Room
3:30 pm - 5:00 pm	US 82 and S Loop Bypass Project Updates in NMDOT District 2	Aspen Room
3:30 pm - 5:00 pm	Filling the Bucket One Drop at a Time—Water Planning from Source to Customer	P Bonito Room
5:00 pm - 7:00 pm	Networking Welcome Reception, Exhibitor Stroll, and Music	Exhibit Area
Thursday, October 27, 2016		
7:00 am - 5:00 pm	Registration, Exhibits Open	Lobby, Exhibit Area
8:00 am - 9:30 am	Cultivating Entrepreneurship as an Economic Development Strategy	P F Paradise Room
8:00 am - 9:30 am	Technical Solutions and Funding Opportunities for Watershed Mitigation	F Sierra Blanca Room
8:00 am - 9:30 am	NMDOT Sustainability Initiatives	P Aspen Room
8:00 am - 9:30 am	Getting a Charge Out of Utilities: Electric, Gas, Internet	Bonito Room
9:45 am - 11:15 am	Great Blocks: Revitalizing Rural Downtowns	P Paradise Room
9:45 am - 11:15 am	On the Road Again: Tribal Transportation Projects and Collaborative Efforts	P F Sierra Blanca Room
9:45 am - 11:15 am	NMDOT Bi-National Infrastructure and Border Activity	Aspen Room
9:45 am - 11:15 am	Sustainable Solutions for Water and Energy	Bonito Room
11:30 am - 1:30 pm	Lunch Keynote Session: Survival Through Adversity, Training, and Faith	Exhibit Hall
11:30 am - 3:15 pm	Tribal Planners Roundtable Meeting	P MCM Eleganté Meeting Room
1:45 pm - 3:15 pm	FUNDIT: A Live Project Demonstration	F Exhibit Hall
3:30 pm - 5:00 pm	RISTRA: A Project Management Tool for the Government 2.0	P Paradise Room
3:30 pm - 5:00 pm	Designing Sustainable Housing Projects for Native Communities	H Sierra Blanca Room
3:30 pm - 5:00 pm	Intelligent Transportation Systems—Using Our Infrastructure Smarter	P Aspen Room
3:30 pm - 5:00 pm	Rate Structure—Don't Be A Blockhead	P F Bonito Room
3:30 pm - 5:00 pm	Mobile Workshop: Enhancing the Rio Ruidoso: Recreation and River Restoration Downstream from the Regional Wastewater Treatment Plant	P Convention Center Lobby
6:00 pm - 11:00 pm	Boot Scootin' Good Time Dinner Dance	Exhibit Hall
Friday, October 28, 2016		
7:30 am - 12:00 pm	Exhibits Open	Exhibit Area
8:30 am - 9:15 am	Affordable Housing Strategies for Small Communities: Ruidoso's Land Bank and Trust Fund	H Exhibit Hall
9:15 am - 10:00 am	Getting the Best Value Out of Professional Services	Exhibit Hall
10:15 am - 12:00 pm	Awards Brunch	Exhibit Hall
12:00 pm - 2:00 pm	Exhibit Breakdown	Exhibit Area

General	Transportation	Community/Economic Development	Tribal	Utilities	Social	Mobile Workshop
			Exhibitor Stroll	Planning	P Finance	F Housing

KEYNOTE SPEAKERS AND SPECIAL GUESTS



Ruidoso Village Mayor Tom Battin *Conference Welcome, Wednesday, October 26 11:00 am*
Tom Battin has been a resident of Lincoln County since 1991 and a Ruidoso visitor since the age of 6. Tom was elected to the Lincoln County Board of Commissioners for two consecutive terms, where he also served as Chairman during his tenure. Tom is active in many humanitarian pursuits and his life has been given in service to the communities in which he has lived. He served as President of Ruidoso State Bank, he has headed up development efforts for the Spencer Theater, and he has been a major factor in the development of the Lincoln County Medical Center, where he served on the Board of Directors. In addition, he is an active member of the Church of the Nazarene and is a former Officer in the U.S. Navy. Tom has been married to his wife Juanice, a strong supporter of his civic involvement, for 59 years. Tom was elected Mayor of the Village of Ruidoso on March 4, 2014. The primary focus of Mayor Battin's Administration has been to maximize potential water resources for Ruidoso and the surrounding communities.



Debi Lee, Village Manager for the Village of Ruidoso *Affordable Housing Strategies for Small Communities: Ruidoso's Land Bank and Trust Fund on Friday, October 28 8:30 am*
Since June 2009, Debi Lee has served as the Village Manager for the Village of Ruidoso. Prior to this position, she managed the communities of Aztec, Hobbs, and Portales. She has a total of 30 years of experience in municipal government and received the designation of a Credential City Manager from the International City Management Association (ICMA). She was recognized as the first woman ICMA Credentialed City Manager in New Mexico in 2002. As City Manager, she has assembled a quality team that accomplished "High Performance City" ranking in the top 10 nationwide. She has also received Best Practice Awards for Community Development and recognition for planning, acquiring funds, and the building of the Aztec Family Center leading to a featured article in the women's edition of New Mexico Magazine. Leadership and community service is the focus for accomplishing great things in our New Mexico communities.

Bob Hudson, Airport Manager, City of Moriarty *Survival Through Adversity, Training, and Faith, at the Lunch Keynote Session on Thursday, October 27 11:30 am*



Bob Hudson is a native of Kansas City, Missouri. He served as a pilot in the U.S. Air Force and was assigned to Kincheloe AFB, where he served until being shot down over North Vietnam during Operation Linebacker II. After spending 93 days in captivity, Lt. Hudson was released during Operation Homecoming. He was briefly hospitalized and then continued to serve in multiple roles to include twice as a Base Commander. Hudson served his country tirelessly and retired as a Colonel on July 31, 1998. Bob's awards and decorations include two Legions of Merit, a Distinguished Flying Cross with "V" device for Valor, a Bronze Star Medal with "V" device for Valor, two Purple Hearts and the Prisoner of War Medal. Now retired, Bob manages the Moriarty Municipal Airport and was recently named the New Mexico Airport Manager of the Year. Bob and his wife Linda, have two children and four grandchildren.

Conference Organizers

Rick Martinez, The Apricot Tree, LLC Government Consulting
Danielle Aronson, Daniel B. Stephens & Associates, Inc. (DBS&A)
Jennifer Hill, DBS&A
Javier Ortega, J.G. Management Systems, Inc. (JGMS)
Rachel Garcia, Molzen Corbin
Joy Esparsen, New Mexico Association of Counties (NMAC)
Katelyn Quiroz, NMAC
Jay Armijo, New Mexico Association of Regional Councils (NMARC)
Jimmy Rodriguez, New Mexico Department of Finance & Administration (NMDFA)
Tonantzin Roybal, NMDFA
Kimberly Gonzales, New Mexico Department of Transportation (NMDOT)
Sean Sandoval, NMDOT
Johanna Nelson, New Mexico Economic Development Department (NMEDD)
Juan Torres, NMEDD
Therese Varela, NMEDD
Danielle Shurny, New Mexico Environment Department (NMED)
Jim Chiasson, NMED
Karen Torres, NMED
Rhonda Holderman, NMED

Mark Dalton, New Mexico Finance Authority (NMFA)
Kelly Zunie, New Mexico Indian Affairs Department (NMIAD)
Dawn Webster, NMIAD
Coralie Whitmore, NMIAD
Nicole Macias, NMIAD
Patty Balderrama, New Mexico Mortgage Finance Authority (NMMFA)
Anita Tafoya, New Mexico Municipal League (NMML)
Jackie Portillo, NMML
Consuelo Pena, New Mexico Office of the State Engineer (NMOSE)
Karen Tapias, Rural Community Assistance Corporation (RCAC)
Laura Dubin, RCAC
James Foty, Sites Southwest
Phyllis Taylor, Sites Southwest
Tod Phinney, Souder Miller & Associates (SMA)
Scott Griffith, Yearout Energy Services Company (YESCO)

2016 New Mexico Infrastructure Finance Conference
 October 26-28, 2016

Tuesday, October 26, 2016	
4:00 pm - 7:00 pm Convention Center Lobby	Early Registration
4:00 pm - 7:00 pm Exhibit Area	Exhibit Setup
Wednesday, October 26, 2016	
8:00 am - 5:00 pm Convention Center Lobby	Registration
8:00 am - 11:00 am Exhibit Area	Exhibit Setup
8:00 am - 7:00 pm Exhibit Area	Exhibits Open
8:30 am - 10:45 am Meet in Convention Center Lobby	<p>Tour of Ruidoso Wastewater Treatment Plant</p> <p>Tour of the Ruidoso/Ruidoso Downs \$34 million high tech Wastewater Treatment Plant which utilizes a multi-stage biological/chemical nutrient removal process and membrane bio-reactor technology to meet one of the most stringent NPDES water quality permits in the U.S. This mobile workshop involves moderate walking on uneven terrain—please wear comfortable walking shoes. (Limit of 40 participants. Must pre-register.) Meet in the Convention Center Lobby by 8:30 am.</p> <p><u>Presented by</u> Isaac Garcia, Regional Wastewater Plant Director, Village of Ruidoso Clayton Ten Eyck, PE, Vice President, Water Resources, Molzen Corbin Del Archuleta, PE, President and Owner, Molzen Corbin</p> <p><u>Facilitated by</u> Rachel Garcia, Grants Administrator, Molzen Corbin</p>
11:00 am - 12:00 pm Exhibit Hall	<p>Lunch and Conference Welcome by Ruidoso Village Mayor Tom Battin</p> <p>Conference Opening Rick Lopez, Director, Local Government Division, NMDFA</p> <p>Presentation of Colors and Invocation Mescalero Veterans Association American Legion Post #48</p>

2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Wednesday, October 26, 2016	
12:30 pm - 1:30 pm Exhibit Hall	<p>State of New Mexico Capital Outlay Process</p> <p>This session will assist local governments in understanding the capital outlay process, procedures, documents, and reporting to receive and expend a legislative appropriation once the capital outlay bill is signed into law. Topic items include: Executive Order 2013-006, Anti-donation, Bond Certification/Sale, Grant Agreement and Reimbursement.</p> <p>Presented by Stephanie Schardin Clarke, Deputy Secretary, NMDFA Rick Lopez, Director, Local Government Division, NMDFA Steve Kopelman, Executive Director, NMAC</p> <p>Moderated by Tonantzin Roybal, Executive Capital Analyst, NMDFA</p>
1:30 pm - 1:45 pm Exhibit Area	<p>Exhibit Stroll</p>
1:45 pm - 3:15 pm Paradise Room	<p style="text-align: center;"><u>Community/Economic Development Track</u></p> <p>Film as a Tourism and Economic Development Opportunity</p> <p>The New Mexico Film Office will highlight the recent productions filmed in New Mexico as well as outline how the film office assists in preparing New Mexican communities for production inquiries. He will outline the film training programs, tax credits, permitting and procedures, the State film liaison network, community and tribal profiles, and emerging media initiatives.</p> <p>NMEDD staff members will highlight the Historic Theaters initiative, describing the initiative to rehabilitate historic theaters and install new digital projection and sound equipment to prevent them from going dark.</p> <p>Presented by Don Gray, Location Coordinator, New Mexico Film Office Juan Torres, Finance Development Director, NMEDD Daniel Gutierrez, Assistant Director, NM MainStreet, NMEDD</p> <p>Moderated by Therese Varela, Division Director, NMEDD</p>



2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Wednesday, October 26, 2016

1:45 pm - 3:15 pm
Sierra Blanca Room

Tribal Track

F

Water and Wastewater Technologies, Projects, and Funding for Tribes

This session will feature presentations from the Wastewater Compliance Systems, USDA - Rural Development, and the Pueblo of Zia. The Wastewater Compliance Systems will present information about lagoon nitrification and denitrification, using a fixed film Bio-Dome system. The Pueblo of Zia will present its Solar Photovoltaic System, best practices, and how to replicate this project. The USDA Rural Development program will discuss its various funding opportunities and the types of technical support offered to tribes.

Presented by

Kraig Johnson, Chief Technical Officer, Wastewater Compliance Systems

Sheri Bozic, Department Director of Community Infrastructure, Pueblo of Zia

Thelma L. DiBartolomeo, Area Loan Specialist Community Programs, USDA - Rural Development

Moderated by

Coralie Whitmore, Management Analyst, NMIAD

1:45 pm - 3:15 pm
Aspen Room

Transportation Track

F

What is the Local Government Road Fund and How Can It Benefit Your Entity

The Local Government Road Fund (LGRF) is a Designated Fund with a 75% state match and 25% local entity match. This program was created under NMSA 1978 section 67-3-28 and section 67-3-28.2 to provide funding to local governments for projects where local entities take the lead in developing and contracting construction and maintenance projects. This presentation will cover:

- What is the LGRF?
- Application Process
- How to utilize the funds
- Matching Process

Presented by

Clarissa Martinez, LGRF Lead, NMDOT

Rick Lopez, Director, Local Government Division, NMDFA

Moderated by

Clarissa Martinez, LGRF Coordinator, NMDOT

2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Wednesday, October 26, 2016	
<p>1:45 pm - 3:15 pm Bonito Room</p>	<p style="text-align: center;"><u>Utilities Track</u></p> <p style="text-align: right;">F</p> <p>The Funding Puzzle–Using Multiple Funding Sources</p> <p>The Funding Puzzle will focus on using multiple funding sources to fund a project. In today's world of limited funds, it is hard to get funding from just one source. Luckily, multiple sources of funding are available to those who pursue all the leads. Working with multiple sources means the borrower needs to be organized and deliberate when it comes to details; good communication, documentation, and follow-up help as well. Some funding sources have different requirements that borrowers should be aware of. This session will provide prospective borrowers with insight into what it takes to put together the pieces of the Funding Puzzle.</p> <p><u>Presented by</u> Karen Nichols, Project Manager, Lower Rio Grande Public Water Works Authority Jennifer Horton, Executive Director, Doña Ana Mutual Domestic Water Consumers Association Joe Zebrowski, President, El Creston Mutual Domestic Water Consumers Association Rhonda Holderman, Loan Manager, NMED Kathy Pfiffner, Community Programs Director, USDA Rural Development</p> <p><u>Moderated by</u> Rhonda Holderman, Loan Manager, NMED</p>
<p>3:15 pm - 3: 30 pm Exhibit Area</p>	<p>Exhibit Stroll</p>
<p>3:30 pm - 5:00 pm Paradise Room</p>	<p style="text-align: center;"><u>Community/Economic Development Track</u></p> <p style="text-align: right;">F</p> <p>Brownfields: Finding, Financing, Fixing and Future Use</p> <p>Environmental Brownfields are cropping up all over as we grapple with legacy issues associated with commercial activities that leave behind toxic footprints. Join a panel of experts from the NMED and Kansas State University's Technical Assistance to Brownfields (KSU TAB), an EPA grant funded program, to learn about what constitutes a Brownfield, what online and consultive resources exist to help remediate those properties, and find out about how to finance productive commercial activities once the areas are addressed.</p> <p><u>Presented by</u> Ali Furmall, Geoscientist, Hydrologist, NMED Blase Leven, Associate Director of the Center for Hazardous Substance Research at KSU TAB Ann Carroll, Senior Policy Analyst, EPA</p> <p><u>Moderated by</u> Juan Torres, Finance Development Director, NMEDD</p>

2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Wednesday, October 26, 2016

3:30 pm - 5:00 pm
Sierra Blanca Room

Tribal Track

F

Alternative Energy and Funding for Tribes

This session will feature presentations focused on solar energy from the New Mexico Energy, Minerals and Natural Resources Department (NMEMNRD), the National Renewable Energy Laboratory (NREL), the USDA Department of Rural Development, and Big Navajo Energy, LLC. The NMEMNRD will provide information about its Energy Savings Performance Contracting service. Big Navajo Energy, LLC. will present its solutions for the harvesting of solar energy. NREL will focus on the storage and non-storage options for solar energy and the numerous resources that are available for projects. The USDA Department of Rural Development will present information regarding business and cooperative programs funding for energy projects.

Presented by

Erica Velarde, Program Manager/Mechanical Engineer, NMEMNRD

Ray Melton, Area Loan Specialist, USDA Rural Development

Dory Peters, President, Big Navajo Energy, LLC

Allan G. Cadreau, Founder/CEO of Indian Energy LLC, Big Navajo Energy, LLC

Emma Elqvist, Engineer, NREL

Moderated by

Dawn Webster, Management Analyst, NMIAD



2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Wednesday, October 26, 2016

3:30 pm - 5:00 pm
Aspen Room

Transportation Track

US 82 and S Loop Bypass Project Updates in NMDOT District 2

The US 82 project from Artesia to Lovington is one of the largest infrastructure investment projects southeast New Mexico has seen since the four-laning of US 70. The State's top road project under Governor Susana Martinez will be broken into two phases. Phase One (currently funded and going to construction early to mid 2017), reconstructs US 82 from Artesia to NM 529 at a cost approaching \$57 million. Phase Two (currently unfunded) will take the reconstruction from NM 529 into Lovington. Both phases will address safety. This session will discuss design methodology, unique characteristics of the roadways in southeast New Mexico, as well as a current update on the project.

The presentation on Eddy County Loop Road Phase 1 - Carlsbad West Loop Bypass will include a history of the project process from inception through design. This \$25 million project included a corridor study, conceptual design, right-of way surveys and acquisition, and design. The 6.7 mile long project on the west side of Carlsbad will tie NM 524 at Lea Street to U.S. 180 on the south side of Carlsbad at Corrales Street.

Presented by

Tim Parker, PE, District Engineer, NMDOT District 2

Bill McFarland, Vice President, Smith Engineering

Moderated by

Manon Arnett, District 2 Public Information Officer, NMDOT

3:30 pm - 5:00 pm
Bonito Room

Utilities Track

P

Filling the Bucket One Drop at a Time—Water Planning from Source to Customer

This session will discuss water planning from source to customer, including Source Water Protection, Water Conservation, water audits, and asset management plans. Some water plans are regulatorily required, while some are considered best practice. This session will cover state guidelines, templates, and case studies.

Presented by

Jennifer Hill, PE, Senior Engineer, DBS&A

Randy Koehn, Water Production Manager, Village of Ruidoso

Eric Boyda, Water Rights/Water Conservation Specialist, Village of Ruidoso

Ron Sena, Deputy City Manager, Village of Ruidoso

Dawn Nall, Program Manager, Southwest Environmental Finance Center

Moderated by

Jennifer Hill, PE, Senior Engineer, DBS&A

2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Wednesday, October 26, 2016	
5:00 pm - 7:00 pm Exhibit Area	<p>Networking Welcome Reception, Exhibitor Stroll, and Music</p> <p>Travel the exhibit halls to meet with colleagues and companies who want to support you in your current and future infrastructure endeavors. Hors d'oeuvres, cash bar, and music are additional highlights to enjoy during the reception.</p>
Thursday, October 27, 2016	
7:00 am - 5:00 pm Convention Center Lobby, Exhibit Area	Registration, Exhibits Open
8:00 am - 9:30 am Paradise Room	<p style="text-align: center;"><u>Community/Economic Development Track</u></p> <p>Cultivating Entrepreneurship as an Economic Development Strategy</p> <p>While many communities struggle with traditional economic development models, this session will present ideas of how to support local entrepreneurs as a way to drive economic growth. Dell Gines, will present how to "Grow Your Own", a ground up, community-based approach to economic development. Instead of putting resources into economic development strategies that reach outside of the community, it focuses resources on existing community strengths, small businesses and developing job-creating entrepreneurs. In addition, representatives from New Mexican entrepreneurial support centers: FatPipe, Navajo Tech Innovation Center, projectY and South Valley Economic Development Center will be in attendance to discuss their experiences and best practices in creating successful entrepreneurial programs.</p> <p>Presented by</p> <p>Dell Gines, Senior Community Development Advisor, Omaha Branch-Federal Reserve Bank of Kansas City</p> <p>Lauren McDaniel, Director, projectY Los Alamos</p> <p>Ben Jones, Entrepreneurial Director, Navajo Tech Innovation Center</p> <p>Lisa Adkins, COO & Director, Fatpipe ABQ,</p> <p>Josue Olivares, Executive Director, South Valley Economic Development Center</p> <p>Moderated by</p> <p>Johanna Nelson, Finance Development Specialist, NMEDD</p>



2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Thursday, October 27, 2016

<p>8:00 am - 9:30 am Sierra Blanca Room</p>	<p style="text-align: right;"><u>Tribal Track</u> F</p> <p>Technical Solutions and Funding Opportunities for Watershed Mitigation</p> <p>This session will feature presentations from the New Mexico Department of Homeland Security (NMDHSEM) and the U.S. Army Corps of Engineers. The presenters will discuss why watershed management/hazard mitigation is important to infrastructure, what type of technical support is offered through the perspective organization, and funding options for tribes.</p> <p><u>Presented by</u> Wendy Blackwell, State Hazard Mitigation Officer, NMDHSEM Ronald Kneebone, Ph.D., Program Director, Tribal Nations Technical Center of Expertise, U.S. Army Corps of Engineers</p> <p><u>Moderated by</u> Nicole Macias, Public Relations Coordinator, NMIAD</p>
<p>8:00 am - 9:30 am Aspen Room</p>	<p style="text-align: right;"><u>Transportation Track</u> P</p> <p>NMDOT Sustainability Initiatives</p> <p>This session will provide sustainability initiatives by the NMDOT, including historical sustainable practices and goals established in the NMDOT Long Range Plan. Presenters will give a detailed presentation on the ENVISION rating system that has been developed for horizontal infrastructure projects by the Institute for Sustainable Infrastructure (ISI), and present how the ENVISION rating system will be utilized to measure the sustainable practices on the I-25/University Avenue Interchange project in Las Cruces.</p> <p><u>Presented by</u> Jolene Herrera, Urban and Regional Planner, NMDOT Jerry Paz, PE, Executive Vice President, Molzen Corbin</p> <p><u>Moderated by</u> Sigrid Webb, District Coordinator NMDOT District 2</p>



2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Thursday, October 27, 2016	
<p>8:00 am - 9:30 am Bonito Room</p>	<p style="text-align: center;"><u>Utilities Track</u></p> <p>Getting A Charge Out of Dry Utilities</p> <p>This session will focus on setting up and organizing dry utilities such as electric, gas, and broadband. There will be a focus of set up of Tribal utilities.</p> <p><u>Presented by</u> Chris Ahmie, Acoma Pueblo Business Development Officer, Sky City Business Development, Pueblo of Acoma Erica Velarde, Program Manager/Mechanical Engineer, NMEMNRD Scott Griffith, Senior Energy Solutions Executive, YESCO</p> <p><u>Moderated by</u> Scott Griffith, Senior Energy Solutions Executive, YESCO</p>
<p>9:30 am - 9:45 am Exhibit Area</p>	<p>Exhibit Stroll</p>
<p>9:45 am - 11:15 am Paradise Room</p>	<p style="text-align: center;"><u>Community/Economic Development Track</u></p> <p>Great Blocks: Revitalizing Rural Downtowns</p> <p>Decaying public infrastructure is a significant barrier to rural downtowns as they try to grow their local downtown economies. Some communities have not seen public infrastructure investment since the WPA/New Deal. "Construction Ready" documents are required to get into any state, federal, or foundation pipeline. Along with the innovative use of the State's Metropolitan Redevelopment Code, New Mexico MainStreet (NMMS) has made a leap over one of many hurdles rural communities face in rebuilding downtown infrastructure, with its new Great Blocks program. Construction plans are scaled to realistic public and private reinvestment. NMMS will share lessons from pilot projects in Raton (Historic First Street) and Railroad Avenue in Las Vegas. The Great Blocks program has benefitted from major collaborations with HPD and NMDOT to meet regulatory issues and financing initiatives.</p> <p><u>Presented by</u> Rich Williams, Director, NMMS, NMEDD Charlie Deans, Principal, Community by Design Sandra Alarcón, Loan Specialist, USDA Rural Development</p> <p><u>Moderated by</u> Phyllis Taylor, AICP, Sites Southwest</p>

P

2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Thursday, October 27, 2016

<p>9:45 am - 11:15 am Sierra Blanca Room</p>	<p style="text-align: center;"><u>Tribal Track</u></p> <p style="text-align: right;">F P</p> <p>On the Road Again: Tribal Transportation Projects and Collaborative Efforts</p> <p>Transportation infrastructure projects can be complex, with any number of unforeseen obstacles for both tribes and the State. This panel discussion includes several experienced transportation experts from both tribal communities and state agencies. The panelists will share their experiences regarding development, considerations for culturally significant sites, collaboration with various governmental branches, safety, sustainability, anticipating challenges, and funding. Participants will also hear from the Pueblo of Santa Ana and Ohkay Owingeh.</p> <p><u>Presented by</u> Ron Shutiva, Tribal Liaison, NMDOT Christy Van Buren, Planning Manager, Ohkay Owingeh Dan Watts, Transportation Alternatives Program Coordinator, NMDOT Dorothy Claw, Transportation Manager, Pueblo of Santa Ana</p> <p><u>Moderated by</u> Dawn Webster, Management Analyst, NMIAD</p>
<p>9:45 am - 11:15 am Aspen Room</p>	<p style="text-align: center;"><u>Transportation Track</u></p> <p>NMDOT Bi-National Infrastructure and Border Activity</p> <p>The NMDOT has become a vital stakeholder in bi-national infrastructure and trade development with Mexico due to the increase in international trade and freight movement between New Mexico and the State of Chihuahua. During this session, bi-national infrastructure, trade, and the relationship between economic development and transportation will be discussed, as well an overview of NMDOT bi-national projects and activity.</p> <p><u>Presented by</u> Homer Bernal, International Programs Planner, NMDOT</p> <p><u>Moderated by</u> Consuelo Pena, Admin Operations Manager, NMOSE</p>



2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Thursday, October 27, 2016	
9:45 am - 11:15 am Bonito Room	<u>Utilities Track</u> Sustainable Solutions for Water and Energy This session will discuss sustainability for water and energy projects, including water recharge, Energy Savings Performance Contracting, and automatic metering infrastructure metering. <u>Presented by</u> Amy Ewing, PG, Hydrogeologist, DBS&A Erica Velarde, Program Manager/Mechanical Engineer, NMEMNRD Scott Griffith, Senior Energy Solutions Executive, YESCO Danielle Shuryrn, Sustainable Water Infrastructure Group Manager, NMED Drinking Water Bureau <u>Moderated by</u> Scott Griffith, Senior Energy Solutions Executive, YESCO
11:15 am - 11:30 am Exhibit Area	Exhibit Stroll
11:30 am - 3:15 pm MCM Eleganté Meeting Room	Tribal Planners Roundtable Meeting The Tribal Planners Roundtable is an assembly of planners and practitioners from tribes in New Mexico who meet quarterly to discuss common issues. We share best practices and projects related to planning, community development, and project management, and search for solutions to unique problems and issues within Native American communities. We recognize ways in which tribal planning is different from municipal and county planning. The roundtable is an opportunity to network and to identify new resources. Tribal members, staff, and partners are welcome to join this roundtable meeting. (A complete agenda will be available at the meeting.)
11:30 am - 1:30 pm Exhibit Hall	Lunch Keynote Session: Survival Through Adversity, Training, and Faith Bob Hudson, City of Moriarty Airport Manager, and Vietnam veteran and prisoner of war, highlights his experience serving our Country in the U.S. Air Force. He talks about being captured and tortured and how he overcame many challenges protecting our freedom. His extensive training and faith helped him to serve as a leader in a variety of capacities. <u>Presented by</u> Bob Hudson, Airport Manager, City of Moriarty <u>Moderated by</u> Tonantzin Roybal, Executive Capital Analyst, NMDFA

P

2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Thursday, October 27, 2016	
1:45 pm - 3:15 pm Exhibit Hall	<div style="text-align: right; background-color: #1a3d4d; color: white; padding: 2px 5px;">F</div> <p>FUNDIT: A Live Project Demonstration</p> <p>This session will be a “live” FUNDIT meeting. FUNDIT is an informal group of Federal and State funding agencies which gather together bi-monthly to discuss economic development projects from communities across the State who are seeking financing opportunities. FUNDIT was created to assist communities in accessing financing from a group of agencies simultaneously. The audience will be invited to watch a project pitched to the FUNDIT group members, who in turn will collaborate and brainstorm funding programs to help finance the project. This session will be a great chance to observe and gain insight in how to navigate the funding process of significant economic development projects. FUNDIT group member panelists include representatives from USDA, EDA, NMEDD, NM ENV, NMFA, and several New Mexico Council of Governments (COGs). The FUNDIT panel will review Pueblo of Zia Housing Development Infrastructure and Grant County Fresh Water Transmission projects.</p> <p><u>Presented by</u> Jim Chiasson, Bureau Chief, NMED Priscilla Lucero, Executive Director, Southwest New Mexico COGs John Brooks, Director of Commercial Lending, NMFA Kathy Pfiffner, Community Programs Director, USDA Rural Development Alicia Maestas, Loan Specialist, USDA Sandy Chancey, Executive Director, Eastern Plains COGs</p> <p><u>Moderated by</u> Johanna Nelson, Finance Development Specialist, NMEDD</p>
3:15 pm - 3:30 pm Exhibit Area	<p>Exhibit Stroll</p>
3:30 pm - 5:00 pm Paradise Room	<div style="text-align: right; background-color: #1a3d4d; color: white; padding: 2px 5px;">P</div> <p style="text-align: center;"><u>Community/Economic Development Track</u></p> <p>Implementing RISTRA: A Project Management Tool for the Government 2.0</p> <p>Get an online tour of, and join a lively discussion about RISTRA, a multi-agency effort to bring project development, management, tracking, and reporting tools to all levels of government. Funded by an EDA grant and developed by New Mexico Association of Regional Councils (NMARC), we take a look at the importance of capital infrastructure project development and the network of resources available to help successfully complete a project. How RISTRA is equipped to tie it all together with user-friendly resources that add value to the programs and processes that support community development efforts.</p> <p><u>Presented by</u> Eric Ghahate, RISTRA Project Manager, NMARC Tim Armer, Executive Director, North Central New Mexico Economic Development District Carmen Morin, Program Manager–Local Government ICIP/TIF, NMDFA</p> <p><u>Moderated by</u> Juan Torres, Financial Development Director, NMEDD</p>

2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Thursday, October 27, 2016

3:30 pm - 5:00 pm
Sierra Blanca Room

Tribal Track

H

Designing Sustainable Housing Projects for Native Communities

This session will focus on funding opportunities and sustainable housing projects completed for tribal communities. The Sustainable Native Communities Collaborative will share the Online Health Homes Road Map for affordable housing development in Indian Country. The Indigenous Design Studio + Architecture, LLC. will share information about two projects, the Kaibeto Independent Living Center and an ongoing project for First Mesa Housing Development. They will describe best practices for consulting with the tribal community. AOS Architects will share information on the Mescalero Apache Housing Project and the Ohkay Owingeh Housing Project. USDA will present on funding opportunities available for tribes.

Presented by

Joseph Kunkel, Executive Director, Sustainable Native Communities Collaborative
Theodore Edaakai, Intern Architect, Indigenous Design Studio + Architecture
Geraldene Blackgoat, Intern Architect, Indigenous Design Studio + Architecture
Shawn Evans, Principal, AOS Architects
Patricia Villalobos, Area Specialist, USDA Rural Development

Moderated by

Nicole Macias, Public Relations Coordinator, NMIAD

3:30 pm - 5:00 pm
Aspen Room

Transportation Track

P

Intelligent Transportation Systems—Using Our Infrastructure Smarter

This session explores the different facets of Intelligent Transportation Systems (ITS) and the tools used to provide those services, including geographical information systems, traveler advisory systems, autonomous vehicles, and advances in signalization.

Presented by

Tim Brown, PE, PTOE, ITS Engineer, NMDOT ITS
John DiRuggiero, ITS-IT Developer, Bohannon and Huston, Inc.
Chris Schroeder, Chief Operating Officer, RealTime Solutions
Paul Barricklow, PE, PTOE, Senior Project Manager, Lee Engineering

Moderated by

Kimberly Gonzales, Capital Outlay Analyst, NMDOT

2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Thursday, October 27, 2016	
3:30 pm - 5:00 pm Bonito Room	<div style="text-align: right; margin-bottom: 10px;"><u>Utilities Track</u></div> <div style="text-align: right; font-weight: bold; margin-bottom: 10px;">P F</div> <p>Rate Structure–Don’t Be A Blockhead</p> <p>This presentation will present the NMED Drinking Water Bureau and City of Portales's latest rate study on water, wastewater, and solid waste rates. The City's current rates include inclining block structure, different rates for users within and outside of City limits and for bulk sales to a local water cooperative, considerations for future increasing conservation and revenue impacts, reduction in potable use based on planned reuse of effluent, and financial obligations for debts and future planned capital projects.</p> <p><u>Presented by</u> Karen Torres, SWIG Community Services Program Manager, NMED Drinking Water Bureau Donzil Worthington, Project Development Manager, Bohannon Huston, Inc. Susan Baysinger, Public Works Project Administrator, City of Portales John DeSha, Public Works Director, City of Portales Scott Verhines, President/CEO, Occam Engineers Inc.</p> <p><u>Moderated by</u> Donzil Worthington, Project Development Manager, Bohannon Huston, Inc. Karen Torres, SWIG Community Services Program Manager, NMED Drinking Water Bureau</p>
3:30 pm - 5:00 pm Meet in Convention Center Lobby	<div style="text-align: right; margin-bottom: 10px;">P</div> <p>Enhancing the Rio Ruidoso: Recreation and River Restoration Downstream from the Regional Wastewater Treatment Plant</p> <p>Since 2008, the Village of Ruidoso, the City of Ruidoso Downs, and other local partners have worked to improve the health of the Rio Ruidoso. Following on the Wednesday tour of the Regional Wastewater Treatment Plant, this mobile workshop will visit two projects downstream of the plant that protect one of the region's most valuable assets and provide recreational amenities for residents and visitors. Bog Springs near Ruidoso High School includes wetland restoration and water features. The Alto Reservoir area includes erosion control through new vegetation, restoration of the bank and stream channel, a recreational trail, and pedestrian bridges. This mobile workshop involves moderate walking on uneven terrain–wear comfortable walking shoes. Meet at the Convention Center Lobby entrance by 3:30 pm.</p> <p><u>Presented by</u> Ron Sena, Deputy Village Manager, Village of Ruidoso Rodney Griego, Parks and Recreation Director, Village of Ruidoso</p> <p><u>Facilitated by</u> Phyllis Taylor, AICP, Sites Southwest</p>
6:00 pm - 11:00 pm Exhibit Hall	<p>Boot Scootin’ Good Time Dinner Dance</p>

2016 New Mexico Infrastructure Finance Conference
October 26-28, 2016



**Enjoy some Good ol'
Country BBQ Cookin',
Music, Dancing and Fun!**

**Live Music by:
The Double R Band**



**Ruidoso Convention
Center - 2016**

**BOOT SCOOTIN'
GOOD TIME!**

**WE'RE DUDEIN' IT UP
WE'RE DUDEIN' IT RIGHT
WE'RE DUDEIN' IT UP ON
THURSDAY NIGHT!**

**Join us on Thursday
October 27, 2016
6-11 pm**

**Dress in Your Favorite
Country Attire!**



2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

Friday, October 28, 2016	
7:30 am - 12:00 pm	Exhibits Open
8:30 am - 9:15 am Exhibit Hall	<p>Affordable Housing Strategies for Small Communities: Ruidoso's Land Bank and Trust Fund</p> <p>Communities in New Mexico have adopted Affordable Housing Plans and Ordinances in accordance with the New Mexico Affordable Housing Act. Once these are in place, how does a local government implement the plan? As a resort community, much of the available housing in Ruidoso was built for seasonal use. The lack of affordable housing for service workers and entry level employees impacted the local economy. Housing for seniors seeking to age in place in Ruidoso was limited. Potential solutions for Ruidoso are teaming with regional nonprofits to increase the capacity to develop and manage affordable housing and using local real estate assets to establish a housing trust fund to assist with financing suitable projects. Learn how one community implemented funding strategies and incentives for affordable housing projects and how the MFA can help your community with plan implementation.</p> <p><u>Presented by</u> Debi Lee, Village Manager, Village of Ruidoso Greg Cory, Community Development Director, Village of Ruidoso Isidoro (Izzy) Hernandez, Deputy Director of Programs, NMMFA</p> <p><u>Moderated by</u> Phyllis Taylor, AICP, Sites Southwest</p>
9:15 am - 10:00 am Exhibit Hall	<p>Getting the Best Value Out of Professional Services</p> <p>Professional services (engineering, architecture, surveying, and landscape architecture) must be procured through the Qualifications-Based Selection (QBS) process. Numerous State Statutes must be complied with during the selection of these professional services. This presentation will explain why following the QBS process results in getting the best value out of limited project funding and in reaching successful project outcomes. It will also explain the selection process and describe relevant State Statutes.</p> <p><u>Presented by</u> Dave Maxwell, PE, Executive Vice President, Occam Engineers Inc./Professional Technical Advisory Board</p> <p><u>Moderated by</u> Tod L. Phinney, PE, Vice President/Business Development, SMA</p>
10:00 am - 10:15 am Exhibit Area	Exhibit Stroll
10:15 am - 12:00 pm Exhibit Hall	Awards Brunch (Separate program to be provided.)
12:00 pm - 2:00 pm Exhibit Area	Exhibit Breakdown

2016 New Mexico Infrastructure Finance Conference

October 26-28, 2016

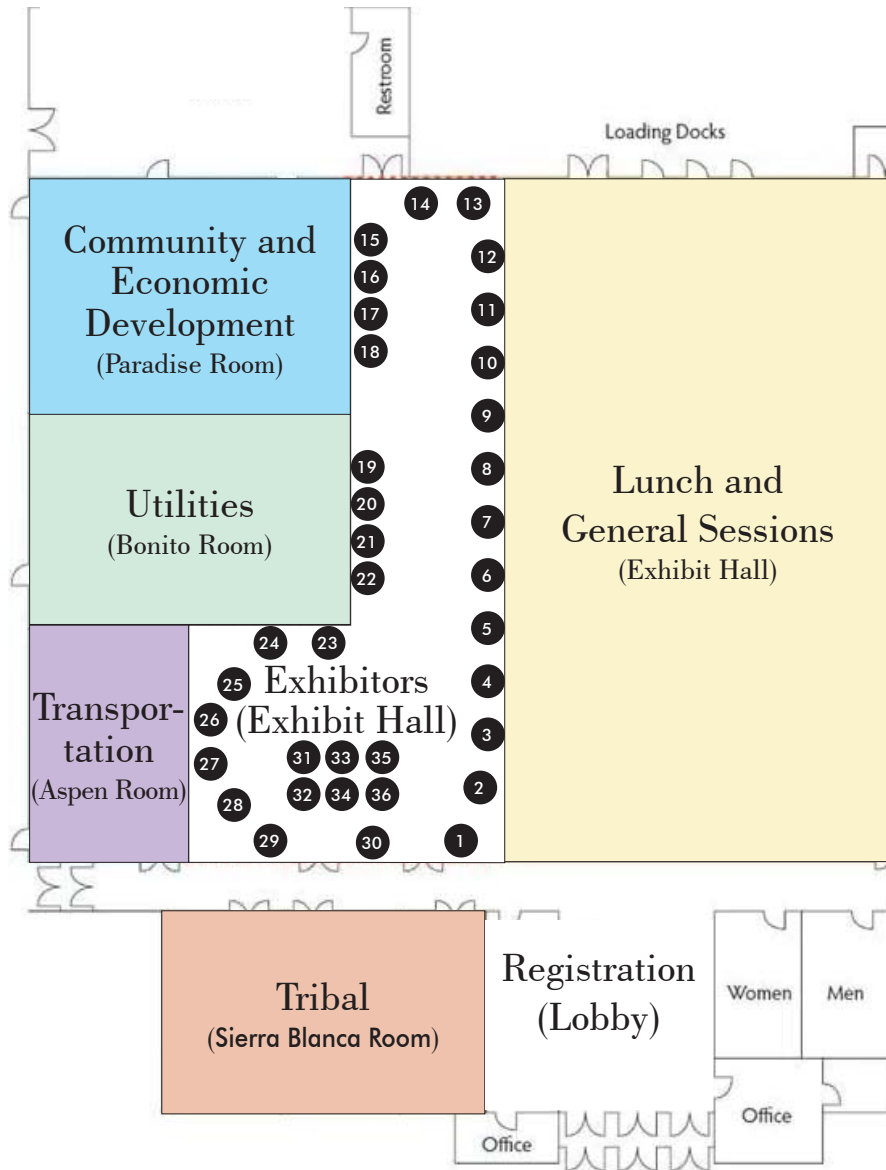
RUIDOSO CONVENTION CENTER

111 Sierra Blanca Drive

Ruidoso, NM 88345

1-877-700-5445

www.ruidosoconventioncenter.com



Exhibitors

- 1 Tri-State Generation & Transmission Association, Inc.
- 2 BRYCON Construction
- 3 Daniel B. Stephens & Associates, Inc.
- 4 Bohannon Huston, Inc.
- 5 Molzen Corbin
- 6 Souder, Miller & Associates
- 7 Huitt-Zollars
- 8 New Mexico Economic Development Dept.
- 9 KSA Engineers, Inc.
- 10 Triadic Enterprises, Inc
- 11 Amec Foster Wheeler
- 12 Baker Utility Supply
- 13 Occam/EC Consulting Engineers, Inc.
- 14 Wilson & Company, Inc.
- 15 Cooperative Educational Services
- 16 LiUNA - LCET Southwest
- 17 Sites Southwest LLC
- 18 HDR Inc.
- 19 Smith Engineering Company
- 20 Tyler Technologies, Inc.
- 21 New Mexico Rural Water Association
- 22 Engineering America, Inc.
- 23 RoofCare
- 24 Department of Finance & Administration
- 25 USDA Rural Development
- 26 Rural Community Assistance Corporation
- 27 NMED Drinking Water Bureau
- 28 NMED Construction Programs Bureau
- 29 NMED Brownfields Program
- 30 New Mexico Finance Authority
- 31 New Mexico Indian Affairs Department
- 32 Dennis Engineering Company
- 33 NMDOT Aviation Division
- 34 Professional Document Systems
- 35 Fix My Roof, LLC
- 36 Santa Fe Vacuum Excavation

*Mobile Workshop participants will depart from the convention center lobby.
Tribal Planners Roundtable meeting will be held at MCM Eleganté Meeting Room.