

New Mexico Recycling & Solid Waste Conference:

Local Actions for Global Markets

Hosted by The New Mexico Recycling Coalition & SWANA-NM Roadrunner Chapter SEPT 25-26, 2018 — ALBUQUERQUE MARRIOTT UPTOWN

Monday, September 24 9:00—noon Social Marketing Workshop 1:00-5:00 Local Recycling Markets Interactive Tour **Tuesday, September 25**

7:00 REGISTRATION & LIGHT BREAKFAST 8:00 WELCOME REMARKS: Albuquerque Mayor, Tim Keller; City of Albuquerque SW Director, Matthew Whelan; NMRC and **NM SWANA Board**

9:00 KEYNOTE SPEAKER: Dylan De Thomas, Vice President of Industry Collaboration for The Recycling Partnership 10:00 - 11:00 EXHIBITOR HOURS & COFFEE BREAK

SESSION A-11:00 TO 12:30

- **REDUCE, REUSE, REPAIR:** Waste Reduction—The Next Frontier, Kelly Dennings, Action Research; Internet of Things-Evaluating the Interaction of Scrap & Reuse Streams, Joe Clayton, ARCOA Group; FixIt Clinic—*Celebrating Repair by Conveying* Basic Troubleshooting Skills, Neal Denton, Santa Fe County
- Managing Stormwater at Landfills: Run for Coverage! Solid Waste Stormwater Compliance in NM, Dacia Tucholke and Amy Reed, CDM Smith; Overview of the Hydrological Evaluation of Landfill Performance Model: Its Uses, Purposes and Recent Updates, Dr. Sonia Samir, Parkhill Smith Cooper
- **DEVELOPING ORGANICS MARKETS:** Organic Evapotranspiration Cover Project-Utilizing Wood Chips as Erosion Control Layer for 3:30-4:45 EXHIBITOR HOURS, NETWORKING AND HAPPY HOUR Landfill Covers, Charles Fiedler, Gordon Environmental/PSC; Building a Market for Woody Biomass from Forest Residuals in Rural NM, Ellen Drew, Collaborative Visions; Local Markets: Food Waste Collection to Compost, Juliana Ciano, Reunity Resources

12:30-2:00 NETWORKING LUNCH & EXHIBITOR HOURS

SESSION B-2:00 TO 3:30

• THERE WAS ALWAYS A WILL, HOW TO FIND A WAY - SOLUTIONS FOR CHALLENGING RECYCLING SITUATIONS: Fire Incident *Recycling—Cradle-to-Contract Communication and Follow-*Through at Wildfire Camps, Kelly Jaramillo, US Forest Service; Sort Station Design and Culture Change, John "Ski" Shaski, Knowaste, LLC; Recycle Right-Shifting from Aspirational Recycling to Actual Recycling, Sarah Pierpont, NMRC

• ILLEGAL DUMPING: ABATEMENT & ENFORCEMENT: Illegal Dumping Compliance, Enforcement and Community Outreach (Partnerships), Kevin Apodaca & Mary Lou Ward, Dona Ana County Codes; *Digital* Storytelling: Education and Outreach Tool for Illegal Dumping, Cynthia Naha, 8 Northern Indian Pueblos; Programmatic **Overview of NM Environment Departments' Scrap Tire** Management Program & How It Relates to Illegal Dumping, Bill Myers, NMED: SWB

• LANDFILL OPERATIONS: Overview of SWB's Civil Enforcement Program, Chuck Akeley, NMED: SWB Enforcement; Landfill Gas in Soils Around a Pre-Subtitle D Landfill in NM, Clay Kilmer, Gordon Environmental/PSC; Organics Diversion, Landfill Gas Generation & Rulemaking, David Mezzacappa, SCS Engineers

4:45 RECYCLING & SOLID WASTE AWARDS

LEARN MORE AT WWW.RECYCLENEWMEXICO.COM/CONFERENCE



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Wednesday, September 26

7:30 –8:30 REGISTRATION, LIGHT BREAKFAST & EXHIBITOR HOURS

SESSION C-8:30 TO 10:00

- RECYCLING IN-DEPTH: Changing Markets, Quality and Costs Associated with MRF Operations, Morris Friedman, Friedman Recycling Company; Plastics Today! Update & Education, Sarah Lindsay, American Chemistry Council; Steel Recycling Update in the midst of China and Trade Wars, Dave Keeling, Steel Recycling Institute
- LANDFILL MANAGEMENT IN-DEPTH: Landfill Operations & Compliance, Dr. Joe King, Environmental Health Center; Landfill Airspace Management, Holly Holder, Gordon Environmental/PSC

10:00-11:15 FINAL EXHIBITOR HOURS & RECYCLED ART MARKET

SESSION D-11:15 TO 12:45

• ORGANICS: FOOD SCRAPS AS ENERGY!: Managing Food Waste as a Resource: Case Studies of Codigestion Facilities in Des Moines, Iowa & Lawrence, MA, Dustin Craig, CDM Smith; Management of Organic Food Waste Through Hydrothermal Liquefaction, Umakanta Jena, NMSU

SESSION D—CONTINUED

- LOCAL ACTIONS FOR GLOBAL MARKETS LIGHTNING ROUND: Cast Studies of NM's Local Solutions to National Sword, Sarah Pierpont, NMRC; Recycling Outreach Campaign: The Fab 5, A Great Idea Until It Wasn't!, Keysha Burton, South Central SW Authority; Giving New Life to Food 'Waste': Diversion Programs for Prepared Foods, Hannah Brown, Lund University; Safety as a Local Action: Slow Down to Get Around: Campaign to Save Lives, Tom Parker, CH2M/Jacobs; Grassroots Markets, Upcycling Plastic Bottles Into Building Materials, Jo Stodgel & Hallie Brennan, Upcycle Santa Fe; Using Technology to Increase Route Efficiencies, Maui Orozco, Rubicon; Pollution Prevention as a Local Action for NM's Businesses, Jalal Rastegary, NMSU—Engineering Resource NM Network
- RECYCLING & SW DIVERSION WHY DOES IT EVEN MATTER?: Global Warming & Climate Change, Jonathan Beyeler, NMED; Institutional Recycling: Santa Fe Public Schools Sustainability Programming, Lisa Randall, Santa Fe Public Schools; Organics Management as a Key Element to Habitat Restoration and Economic Development Santa Ana Pueblo Case Study, Alan Hatch, Santa Ana Pueblo

12:45 LUNCH PLENARY SESSION: SOLID WASTE ASSET MANAGEMENT - CRITICAL ASSETS, CAPITAL IMPROVEMENT PLANS AND RATES: Dave Yanke, NewGen Strategies & Solutions LLC; Mary Finney, NM Finance Authority; Charles Fiedler, Gordon Environmental/PSC; Joseph Ellis, Estancia Valley SWA

OVER FOR TUESDAY'S SCHEDULE

2:00 CONFERENCE CLOSES