Contact

www.linkedin.com/in/sonrisalucero (LinkedIn)

Top Skills

Energy Audits Energy Conservation eQuest

Languages Spanish

Certifications LEED AP BD+C

Honors-Awards Who's Who in Energy Shero of the Month 5281 Sustainability Award LEED Expert Stanford Associate

Publications

TEDx Talk, "Stopping Climate Change Starts with the Heart and Latinx Communities"

Sonrisa Lucero

Special Advisor for Stakeholder Engagement Denver, Colorado, United States

Experience

U.S. Department of Energy (DOE) Special Advisor for Stakeholder Engagement March 2022 - Present (1 year 6 months)

Sustainnovations, LLC Principal/Sustainability Consultant April 2013 - Present (10 years 5 months) Greater Denver Area

Provide innovative, cost-effective, sustainable solutions to build and operate facilities and communities.

Advise project teams on sustainable design, including orientation, lighting, envelope, HVAC, water consumption, and indoor environmental quality.

Identify ways to reduce operations costs through energy and water efficiency and reduced maintenance.

RMI

Equitable Building Decarbonization Manager June 2021 - March 2022 (10 months)

City and County of Denver, Office of Climate Action, Sustainability and Resiliency 7 years 6 months

Sustainability Strategist January 2014 - June 2021 (7 years 6 months) Denver, CO

Assist to develop and implement a sustainability vision for the City of Denver.

Collaborate with City agencies and engage community partners to achieve the City's 2020 Sustainability Goals.

Support the City's efforts to develop and maintain high performance green buildings, a green fleet, electric vehicle readiness, and climate resilience. Work to protect water quality reduce overall water consumption within the city.

On-Site Co-Lead for the Women's and Transgender Individuals' Emergency Shelter April 2020 - August 2020 (5 months) Denver, Colorado, United States

Temporarily reassigned to support the Department of Housing Stability as the On-Site Co-Lead for the Women's and Transgender Individuals' Homeless Shelter at the Denver Coliseum in response to COVID

Liaised between City, service providers, vendors, facilities staff, and people experiencing homelessness, troubleshooting issues ranging from health code compliance to guest concerns

Developed systems, policies and protocols for consistency across all shifts, including a behavioral tracker designed to help guests avoid issues that would require them to leave

Commissioned a 10-minute documentary on the opportunity of the 24/7 shelter model

Deescalated guests and assisted with navigation of services to help them find housing

Eaton Corporation (Formerly EMC Engineers) Energy Engineer and Sustainability Consultant July 2010 - March 2013 (2 years 9 months)

Provided energy engineering services and sustainability consulting to private building owners, municipalities, public schools (k-12) and universities, and the Federal Government. Conducted energy audits, evaluated cost-effectiveness of energy conservation measures, oversaw and troubleshot the their implementation, and consulted in several LEED rating systems for both new construction and existing buildings.

EMC Engineers Energy Engineer August 2007 - July 2010 (3 years)

Alpen Energy Group Energy Engineer and Sales Specialist January 2007 - August 2007 (8 months) Boulder, CO

Education

Stanford University Bachelor of Science (B.S.), Individually Designed Major - Environmental Systems Engineering · (1999 - 2004)