

Albuquerque Energy Council AGENDA

Department of Municipal Development 1801 4th Street Bldg. B Wednesday, October 19, 2016, 8:00 am to 10:00 am

Chair: Wes Wilson

Members: Jim Desjardins, Matt Higgins, Barbara Madaras, Colby Geer, Phil Sisneros, Michael Cecchini, Athena Christodoulou

- ➤ Call the Meeting to Order Wes Wilson Chair
 - Recognition of new AEC Member Athena Christodoulou
 - Approval of October's Agenda,
 - Approval of September's Minutes
- City of Albuquerque Proposed 25% Renewable Energy by 2025 Discussion with PNM Representatives PNM PV program and some ideas they have on helping meet the City's 25% by 2025 goal AEC/FEMD
- City of Albuquerque Street Lighting Program Phase I, Phase II and Phase 3. 3% Funding Requirement and Conservation Measures – Tony Gurule
- > 3% CIP official Spread Sheet Update-Saif Ismail
- > Announcements Wes Wilson Chair
- Adjourn Wes Wilson Chair



Albuquerque Energy Council Meeting Minutes

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Chair: Wes Wilson

Members: Jim Desjardins, Matt Higgins, Barbara Madaras, Colby Geer, Phil Sisneros, Michael Cecchini,

Athena Christodoulou

PNM: Amy Miller, Steve, Alisha, Anthony Bueno

➤ Call the Meeting to Order – Wes Wilson Chair

- Recognition of new AEC Member Athena Christodoulou
- · Approval of October's Agenda,
- Approval of October's Minutes
- ➤ City of Albuquerque Proposed 25% Renewable Energy by 2025 Discussion with PNM Representatives PNM PV program and some ideas they have on helping meet the City's 25% by 2025 goal AEC/FEMD
 - PNM presented overview power point presentation on the following:
 - COA renewable energy goals
 - Energy efficiency program participation –COA received \$500 thousand/1 million KW hours of electricity.
 - Current PNM renewable resources -1 million MWhs of electricity enough to power 148,000 NM homes/25% of PNM Customers
 - New Mexico renewable requirement 2011-2015 15 PNM owned solar facilities producing 107 MW of solar energy
 - 1 million panels \$270 million
 - COA current renewable usage Future of PNM renewables
 - Partnership options of PNM & COA (Sky Blue program-Exploration of PNM-Owned Solar Interconnection asset
- City of Albuquerque LED Street Lighting Program Phase I, Phase II and Phase III 3% Funding Requirement and Conservation Measures –
 - Phase I is completed and waiting for City Counselor to approve to proceeded Phase II and III, a full energy
 analysis was provided to the board members for evaluation and feedback.
 - Tony Gurule talked about the economic study of the asset overtime, the life expectancy and the IT iCloud possibilities for GIS and the impact to the COA
- > 3% CIP official Spread Sheet Update-
 - Saif Ismail elaborated on projects under design development such as Civic Plaza Parking Emergency Power/NOX Exhaust Upgrade, City Hall County Boiler System
 - City/County Building Lighting / HVAC / Fire Alarm Energy Upgrade
 - He mentioned projects under construction like APD 5th Area Command

Project Proposal Evaluation Form was also presented to ACE Council on the Street Lighting Energy Efficient Upgrades CIP \$926,899.00