

Albuquerque Energy Council Meeting Minutes

Department of Municipal Development 1801 4th Street Bldg. B Wednesday, September 16th 2020, 8:00 am to 10:00 am

Chair: Amy Miller

Members: Carlos Lucero, Sandra McCardell, Ryan Centerwall, Tammy Fiebelkorn, Sanders Moore, Donna Griffin, Alex Montaño, Ali Bidram, Michael Cecchini

- ➤ Introduction 8:00 am- 8:15 am
 - Approval for September's Agenda
 - Approval for August's Minutes
- Amy update on forms of Data center proposal
 - Results sent to Saif for Data Center remodel.
 - Expertise of project manager- Referencing contractor selected project managing
 - PNM rebate is part of calculation and project
 - Any rebate from PNM goes back into 3%
 - Council entertaining motion to Approve data center project- All in favor
- Presentation from Mountain Vector Energy (Steve Kiziuk)
 - Selected from City council to help Energy Management for the City of Albuquerque to achieve the energy efficiency and renewable goals.
 - Energy Analytics
 - Help reduce utility cost
 - Organize and simplify data based decision making
 - Focus areas in Albuquerque
 - 1. Building Control- How is it being controlled and understanding the data from these controls
 - 2. Energy Systems- Are they working properly and are they reporting the way they should be
 - 3. Data Analytics- How is the data being provided and how accurate is it.
 - Detect, notify, control and quantify what is helping within City of Albuquerque buildings
 - Smart City/Smart Grid

- Predictive maintenance
- City of Albuquerque project updates (Saif)
 - Overview of the responsibility that the Energy and sustainability office holds and what new energy projects they are adopting
 - How Energy is expanding everyday
 - CREBS renewable- waiting for final downtown interconnection agreement with PNM- testing the new Basler controls to see if there is any feedback to the grid
 - APD building lighting upgrade- fixture finally coming in, project to start in Mid-November.
 - Isotopes- Pre- construction meeting for controls. Project to start early November.
 - PNM- working with Carlos on Pilot program- data retrieval
- Updates office of sustainability Kelsey
 - Good News- City of Albuquerque submitted first report on CDP. City will receive rank from CDP (Carbon disclosure project)
 - First step to build relationship with CDP and laying foundation to work with nonprofit
 - City received its executed agreements from state for VW charging station
 - Climate Action Plan- Closed out action plan survey on September 8th, over 3000 responses. Press release to come out early October on what the findings of this survey.
 - Task Force- group size to have between 10 and 15, developed scoring rubric.
 - Task force meeting to convene in late October
 - Final release to be done in April
 - Solar direct ground breaking- figuring out way to safely broadcast publically
 - 100% renewable timeline to come out
 - Greenhouse gas- Data and information to shared soon with public
- PNM- Apply for non-profit grants on PNM website
- Adjourn, 9:47