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

iado

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 non-profit
• 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