



Albuquerque Energy Council Meeting Minutes

Department of Municipal Development/FEMD
Facilities Conference Rm., Wednesday, February 18, 2015, 8:00-10:00

Albuquerque Energy Council (AEC) Chair: Wes Wilson

Members: Jim Desjardins, Wesley Wilson, Matt Higgins, Boone Birdsell, Barbara Madaras, ~~Birk Jones~~, Holly Carey

Members in Attendance: Jim Desjardins, Boone Birdsell, Wesley Wilson, Holly Carey, Barbara Madaras, Matt Higgins

- **Meeting called to order – Wes Wilson, Chair 8:11 am**
 - Approval of February's Agenda – Birdsell, Higgins
 - Approval of January's Minutes – Madaras, Birdsell

- **Waste Energy Technologies, SDL Citadel – Boone Birdsell YESCO**
 - Boone shared a presentation of the waste to energy process system.
 - EPA: Approved
 - Systems footprint: 100ft X 70ft
 - 40 Tons per megawatt for Albuquerque
 - Produces: Methane and hydrogen

- **Juan Tabo Library Lighting Upgrade (Project Update) -Saif Ismail, FEMD**
 - Library divided into three areas: Adult, Children, and admin
 - Challenge: getting the most lighting for patrons.
 - Library shelving is very tall, blocking lighting.
 - Building architect currently designing an addition to the Library, lighting layout match necessary.
 - Pending lighting submittals & bids.
 - Numbers for this project will be presented at March meeting.
 - T8's and T12's is the current lighting
 - LED propose
 - 200 existing fixtures
 - Lighting Controls are in a bad location, exterior lighting very poor.
 - Lighting appearance in and outside is important.

- **Update on the COA 3% for Energy Active Projects – Tony Gurule, FEMD**
 - AEC cannot take credit for the incomplete projects at Fiscal Year End.
 - Wilson & Company: Sandia pool lighting and roofing upgrade drawings received with a mid-March proposed bid date.
 - Will be difficult meeting our commitment to spend for FY15.
 - Holly: suggested retro commissioning projects
 - Tony: suggested looking at possible solar projects.
 - Tony provided council a list of projects to choose from until 2017.
 - Matt: suggested looking at tracker data and conceive a plan for future projects, tracking hotspots.
 - Next meeting: put together top 20 areas to focus on energy use.

- **Announcements – Wes Wilson Chair**
- **Adjourn – Boone – Motion 9:35am, Holly – Second**