Energy Committee 11/6/18

Tuesday, November 6th, 3:30, at Diamond Bear Brewery

Attendees: Robert Airo, Grant Duensing, Andrew Jester, Bruce McMath

Guests: Faith Mullins

PACE:
- Discussed PACE proposal
  - No PACE update
  - No PACE Commission applicants

Energy Efficiency of Facilities
- Conversion of Entergy streetlights to LED
  - Completed streetlight survey is in the Mid-Town Neighborhood
    - 12.5% outage recorded
    - 14 reported outages reported in 2018
    - 37 fixtures were actually out
    - 2 fixtures report and are still currently out
  - Two avenues to pursue
    - Little Rock streetlight fixture standard
      - Master lighting plan
    - Tariffs, PSC support, etc.
      - Bruce will talk with the PSC attorney to see about any updates
  - Discussed other options
    - Track outages, by fixture, and report outages
      - After 30-days unrepaired, suspend payment to Entergy for applicable fixtures
    - Procedure to remove streetlights, if desired
    - Look at City owned streetlights
      - A nominal fee to Entergy per light, for kWh usage
      - Little Rock could have greater than $1 million annual savings
      - Bruce asked for the spreadsheet with the currently available data
  - LED streetlight conversion in North Little Rock
    - Robert commented his street has been converted to LED with great results – and no complaints
      - Farvu Court in NLR, on Scenic Hill, same ridge as Pulaski Tech College

- Individual facility initiatives have financial incentives available via CLEAResult
  - No update

- Resurrect the District Energy System for downtown
  - Long-term strategy – estimated 20 years
  - Currently on hold, due to other potential initiatives and the long-term nature

- Reducing energy demand
  - Reducing consumption and demand in a cost effective manner

- Potential for financing for energy projects
  - PC project financing, tax credits, Historic Preservation Grants
• Energy Star portfolio management
  o No update

Fleet Carbon Reduction
• We will invite the City of Little Rock’s Fleet Manager to meeting at a later date
• Tax credits may be possible for fleet carbon reduction

Port Authority shingle pile
• No update

Membership review
• Grant Duensing was elected Chair for 2019, and will be effective 1/1/19
• Avinash has stepped down off the Committee

Meeting times
• 3:30 pm, at Diamond Bear, the first Tuesday of the month

2017 Goals of the Committee
• Pace
• Energy Efficiency of Facilities
• Fleet Carbon Reduction
• Shingle pile assistance

Task list
• Andrew
  o Individual facility opportunities
  o Potential for opt-out for the City
  o District Energy System for downtown
  o 311 report
• Bill
  o Energy incentives/grants
• Bruce
  o Streetlight conversion to LED
  o Public Works contact on removal of streetlights
• Erik
• Grant
• Heather
  o LED lighting options
• Jay
• Kelly
• Robert
  o Continue discussions with Bryan Day at the Port Authority regarding the shingle pile
  o Send the streetlight spreadsheet to Bruce

Next Meeting
• Next meeting scheduled for Tuesday, December 4th, 3:30 pm, at Diamond Bear