



## Sustainability Council Expanded Use of Low Energy Street Light Technology

August 9, 2016



### Accomplishments to Date

- Reviewed existing agreements for provision of street lighting in the unincorporated County
- Worked with GRU to examine planned LED fixtures
- Determined that, for GRU-provided lighting, there is no net dollar savings, but there is a reduced energy consumption



## Background

- GRU provides street lighting in their service area through interlocal agreement
  - County is billed monthly for installed fixtures
  - City reimburses County at end of year for lighting costs
- Implementing LED lighting will save energy, but won't necessarily save the County money
- GRU has been considering LED fixtures and has developed a plan to change out all fixtures over a 5 year window



## Next Steps

- Affirm to GRU a desire to develop a 5-year program to change-out of fixtures in the unincorporated area
- Continue to monitor Clay Electric's progress on adopting LED fixtures



## Resources Needed

- No additional resources needed at this time