

Energy Team Meeting: 5-20-16 (draft summary)

Attending: Roger, Heidi, Judy, LeRoy, Dennis, Bob, and JoAnn

Updates & Announcements:

- Heidi's solar system just got connected!
- The Energy Bill is also back on the legislative agenda. (does someone have more detail on this?).
- Srinergy has not responded to our inquiry about their large system financing and installation opportunity.
- **Late addition:** Clean Power Plan presentation will be held on Thursday, May 26, 6:00-7:00 pm at Michigan Energy Options, 405 Grove St., East Lansing. Power plants account for 40% of U.S. carbon dioxide emissions and the EPA has finalized rules, known as the Clean Power Plan that will reduce these emissions for the first time. David Gard will discuss these standards and how they will be developed and implemented in Michigan. Networking from 5:00-6:00 pm. Parking is available in the Grove St. city parking ramp off Albert.

Climate Plan: LeRoy distributed a draft outline and timeline for development of plan prepared by Roger and John (see attached). What we call this "plan" is a potential issue.... i.e. is it part of a "sustainability plan" or a stand-alone plan. Roger mentions that each section could possibly be developed through a community forum -- possibly hosted by the Environmental Commission. LeRoy will help on a "what we've done section" and distribute by the next meeting in June. Sally may have some input in the Intro Section. Judy is planning on attending the Planning Commission's work session on Monday. Bob and Heidi are interested in being notified about future work sessions that will be occurring on the 4th Mondays at 6pm through the summer. LeRoy will forward emails to Gail in Planning. There is also a sense that the Branding Initiative may also relate - long term quality of life/environment/etc.

Late addition: John mentioned that Ann Arbor's [Solar Ready Community Report](#) may also provide helpful info to include in our plans...

Energy Improvements

Meridian has hired a firm to do a facility asset evaluation which includes looking at mechanicals, electrical, etc. in five buildings: Public Safety, Municipal Building, North and South Fire, & Service Center. Many of the mechanicals are 50 years old. LeRoy will send the [Phase II Study](#) to Dennis to pass on. Also looking at LED option around perimeter of Municipal building and a 4' fluorescent replacement option.

Next Meeting:

Friday - June 24 at 9:30 at the municipal building - town hall room - unless we meet at the Energy Fair which is happening that weekend. See www.glrea.org

Charter Township of Meridian

Climate Sustainability Plan:

Meeting Long Term Needs for a Desirable Township

in which to Live, Work, Learn, and Play

December, 2016

- I. Introduction

- II. Meridian Charter Township

- III. Established Township Environmental Goals

- IV. Climate Sustainability Plan Purpose, Scope, and Process

- V. Sustainability Plan Programs, Policies, and Progress to Date
 - a. Energy Efficiency

 - b. Renewable Energy

 - c. Waste Management

 - d. Transportation

 - e. Water Management

 - f. Education

- VI. Conclusion

- VII. Acknowledgements

Charter Township of Meridian Climate Sustainability Plan:

Meeting Long Term Needs for a Desirable Township in which to Live, Work, Learn, and Play

**December, 2016
Development Plan**

- I. Process to Date: 2007-2016
- II. Path Forward Overview
- III. Environmental Commission Hosted Community Discussions
 - a. Energy Efficiency: (April)
 - b. Renewable Energy (May)
 - c. Waste Management (June)
 - d. Transportation (July)
 - e. Water Management (August)
 - f. Education (September)
- IV. Township Departmental Participation: On-going
- V. Township Board and Commissions' Participation: On-going
- VI. Full Draft Assembled: October
- VII. Community Input: November
- VIII. Final Plan: December