

# Charter Township of Meridian



# Sustainability History

- 2007: Meridian Energy Team created -- Meridian joined 1060 communities in signing the [U.S. Mayors Climate Protection Agreement](#)
- 2008-17
  - Energy Strategy, Energy Efficiency Community Block Grant
  - Technical Energy Assessments
  - Energy Improvements & Demonstration Projects
  - Community Solar/Solar Garden Research
  - Sustainability Tours, Sustainability & Climate Action Plan, Master Plan
  - Climate Action Plan, Community Solar Park
- 2018: Solar Project at Municipal Building , Solarize Meridian Workshops

# Solarize Meridian Workshops

## Volunteer & Local Effort

- Meridian Energy Team was sponsor
- Lansing Area Solar Users Network developed list of solar installers
- 12 workshop hosts
- 5 local solar owners told their stories
- 3 local persons did solar overview

# Results



- 12 workshops reached 290 persons
- 19 residential projects in 2018
- Residential systems in township doubled
- 89 kW of new solar
- Average size was 4.7 kW

# A View of Community Sustainability

