



Sustainability Coordinator Activities: April 2019

Details of work conducted by category:

1. City Facilities' Utility Costs and Savings

- Received print outs of city utility bills, cataloguing in process
- Identified contact and scheduled meeting to discuss LED streetlight pilot with FirstEnergy (meeting in May)
- Scheduled meeting with Michael Skelton of Tradition Energy for intro call and webinar

2. Energy Conservation Measures for City Buildings

- Met with FES Lighting to learn about interior LED lighting retrofit program
- Initial discussion with Ballast Shop, a local business and Dealership tenant, regarding LED retrofit work
- Reviewed Ohio Energy Loan Program criteria for applicability to city
- Attended Forward Together work session to learn about overall energy efficiency measures

3. Alternative Fuel Options for City Vehicles

- Discussed City of Columbus idle management program with their Fleet Administrator
- Reached out to possible vendor for pilot program (scheduling)
- Met with FirstEnergy engineer and Innovation Team to discuss EV charger in public right-of-way and how to best identify low-cost installation locations
- In process of cataloguing city's owned light vehicles for idle management pilot

4. Leading an Internal City Green Team

- Met with Economic Development to discuss internal green team ideas and extending pilots to businesses as value-added service
- Met with Daniel Brown of Rust Belt Riders to discuss upcoming residential composting program offered to Shaker residents and potential to pilot in certain city facilities
- Began process of identifying initial green team priorities

5. Solar Power Generation on City Owned Vacant Lots

- Met with Neighborhood Revitalization to discuss solar pilot program in Moreland
- Discussed solar pilot with PNC Community Development

- Wrote concept paper on potential pilot structure for additional bank meetings
- Attended Shaker Heights Development Corporation annual meeting (SHDC site is possible solar installation)

6. Other Green Initiatives

- Received notice of award of LEED for Cities and Communities grant from the US Green Building Council/Bank of America Charitable Foundation
- Worked with Law Department to register city as project participant in USGBC portal, made arrangements to attend June working session in Washington DC; informed stakeholders that wrote support letters of grant award
- Reviewed dockless bicycle and scooter legislation; corresponded with County Sustainability Director about County legislation
- Reviewed USDN and GLCAN membership for city
- Met with Marketing and Communications to discuss resources available to promote sustainability work
- Met with Sustainability Director at Hathaway Brown to discuss student involvement in LEED for Cities initiative

7. Liaison to the Sustainability Committee and Green Team

- Attended monthly committee meeting
- Discussed document repository for committee with Marketing and Communications
- Corresponded with Council members regarding attendance at LEED for Cities work session