

**East Goshen Township**  
**Sustainability Advisory Committee**  
**Meeting Agenda**  
Monday, September 28, 2020  
7:00 PM

1. Call to Order – Christi Supple
2. Pledge of Allegiance – Kipp Happ
3. Moment of Silence – Kipp Happ
4. Ask if anyone is recording this meeting – Christi Supple
5. Chairman’s Report
6. Approval of minutes –
  - a. July 27, 2020
  - b. August 24, 2020
7. Staff Reports
8. Old Business –
  - a. Review of last Seminar – Bryan
  - b. Discussion of next Seminar - Mary M. & Mary K.
  - c. Review of budget proposal for 2021
9. New Business
  - a. Consider Cadmus Recommendations on “Engaging the Community in Setting Energy Costs”
  - b. Review of all seminars to date: most successful? How do these fit into long range goals for 2021 and beyond? Suggestions for list of priorities for this SAC to pursue over 1, 3, 5 and 10 years.
  - c. Discussion of website contents on EG website and under SAC tab
10. Public Comments
11. Correspondence
  - a. SolSmart Silver Designation Email
12. Adjourn Meeting

East Goshen Township  
Sustainability Advisory Committee  
1580 Paoli Pk  
7/27/2020

Minutes

Present

Christi Marshall, Kipp Happ, David Shuey, Mary McCloskey, Bryan Hutchinson, Tom Kilburn, Mary Krueger, Kelly Markus, Jason Lang, Susan D'Amore

Call to Order

Meeting was called to order by Kipp Happ at 7:01pm

Pledge of Allegiance

Kipp Happ

Moment of Silence

Called by Kipp Happ for our Hospital and Medical workers

Committee asked if meeting is being recorded

Susan D'Amore responded yes, meeting is being recorded to the cloud

Approval of Minutes

Committee approved minutes

Old Business

- A. Brief discussion of successful webinar on solar
- B. David Shuey noted that the township now holds Silver Certification for SOLSMART which recognizes communities for being solar friendly.

New Business

1. EV Stations- The committee discussed the pros and cons of providing Level 2 charging stations for Electric Vehicles. This shows residents and visitors that our community is planning for the future. It also comes with a rebate which makes this affordable to the township. The locations discussed were the EG township park, Hershey's Mill shopping center and the Township Bldg. The most advantageous location was decided to be the Township Bldg due to its proximity to local businesses and the new trail. This provides a safe area for charging, especially during evening areas with access to lighting.
2. The Committee unanimously agreed to recommend the EV station to the BOS to be placed at the EG Township Building with a fee of \$1.25/kw hour which will offset the cost of the three year contract.

3. Upcoming Seminars were discussed and they will cover composting, ways to reduce use of single-use plastics and proper recycling to reduce contamination in single-stream recycling.

Motion to Adjourn

Kipp Happ

Meeting Adjourned

Meeting ended at 9:30pm

Submitted by Mary McCloskey

**East Goshen Township**  
**Sustainability Advisory Committee**  
**Meeting Agenda**  
Monday, August 24, 2020  
7:00 PM

1. Call to Order – Christi Supple 7:07pm

Present: C. Supple, K. Happ, T. Kilburn, M. McCloskey, M. Krueger, K. Markus, D. Shuey, J. Lang; Not Present: B. Hutchison

2. Pledge of Allegiance – Kipp Happ

3. Moment of Silence – Kipp Happ

4. Ask if anyone is recording this meeting – Christi Supple

5. Chairman’s Report

C. Supple discussed creating a Gardener Laureate program. The position would acknowledge a resident with a beautiful garden who could communicate the benefits of gardening to fellow Township residents. The Laureate would be recognized with a plaque for display in their garden.

M. McCloskey introduced the motion – I move to create the position of Gardener Laureate 2<sup>nd</sup> – T. Kilburn

All in favor, motion passed

M. McCloskey introduced the motion – I move that Phillip Watson be named the inaugural Gardener Laureate.

2<sup>nd</sup> – K. Happ

All in favor, motion passed

The above SAC recommendation will be forwarded to the Township Board of Supervisors for their consideration.

6. Approval of minutes --

- a. July 27, 2020 – Approval of the July meeting minutes tabled until the September meeting.

7. Staff Reports – none

8. Old Business –

- a. Sustainability Seminars

Upcoming seminars in September and October were discussed. Topic areas include recycling and e-vehicles

b. Consider 2021 Budget

C. Supple noted that SAC budget requests are due by the end of September, discussing that the SAC should request at least \$500 for seminar related materials and the Garden Laureate plaque. K. Marcus mentioned that SAC should consider funds for marketing/public communication. D. Shuey mentioned that the Board of Supervisors voted to not move forward with EV stations at this time. C. Supple said the SAC can support efforts at Hershey's Mill Villages and possibly the Goshen Shopping Complex.

9. New Business

C. Supple mentioned that Township part-time staff person Gabrielle Long will be given the student Green Award by the West Chester Green Team.

10. Public Comments

No public comments.

11. Adjourn Meeting

1<sup>st</sup> - T. Kilburn made the motion to end the meeting.

2<sup>nd</sup> – K. Happ

All in favor, meeting ended at 8:07pm

# Memo

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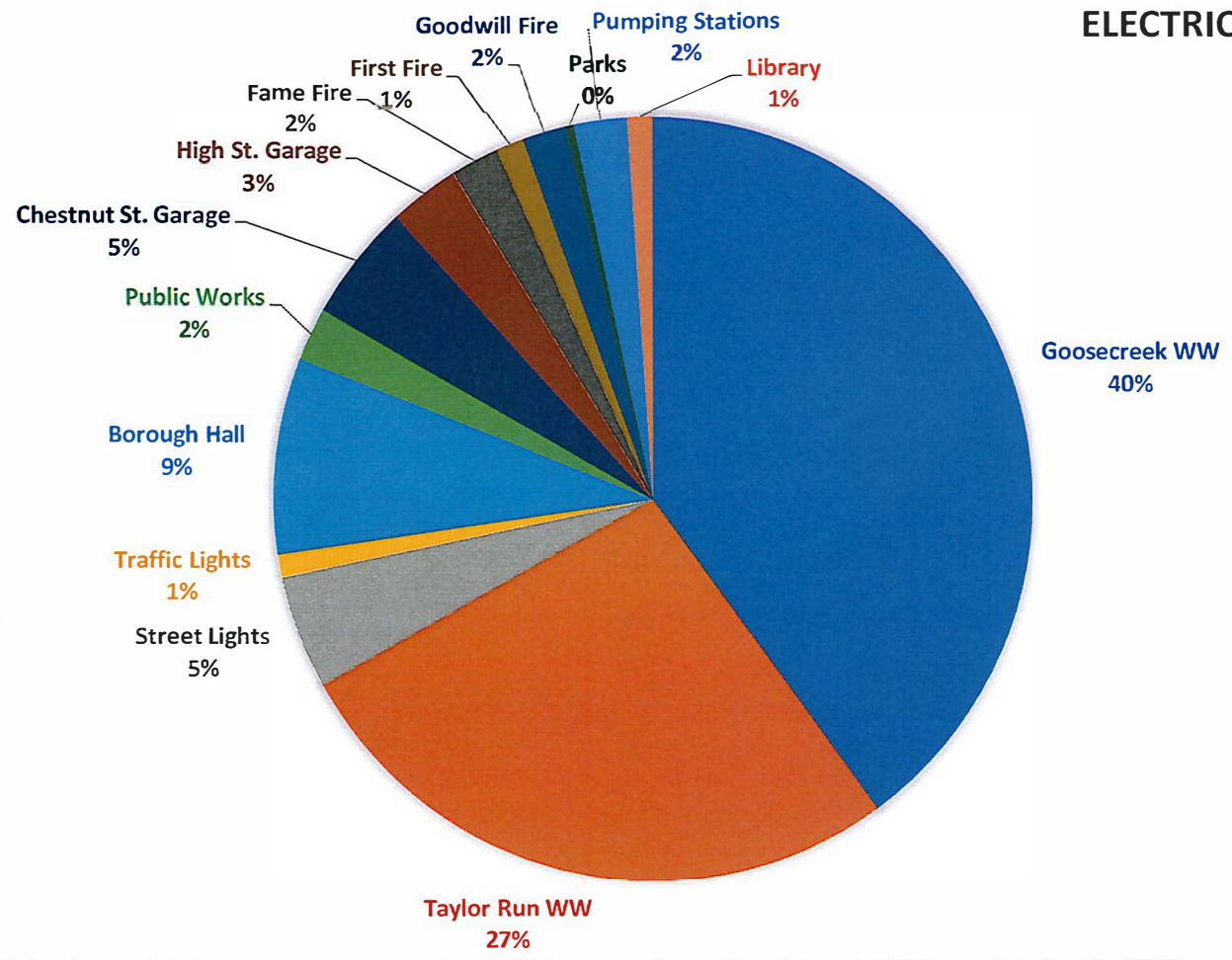
To: Sustainability Advisory Committee  
From: Jon Altshul  
Re: Consider Cadmus Recommendation on “Engaging the Community in Setting Energy Goals”  
Date: September 8, 2020

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Strategy 2.3 from the Cadmus Report called for “Engaging the Community in Setting Energy Goals”. To that end, I have asked Barb to begin compiling our energy data in a manner similar to what West Chester Borough does (see attached). This data could then be shared on a monthly basis with the SAC and posted on the Township’s website to inform residents and policy makers about trends in our energy consumption. If this information is beneficial to your work, Barbara has indicated that she should be able to have the first report ready for your November meeting.

**Recommended motion:** Madame Chair, I ask that Township staff develop an energy benchmarking document similar to what West Chester Borough has for dissemination at monthly SAC meetings and to be posted on the SAC website.

# ELECTRIC USAGE (KWH)



Facility	Notes	2018										
		Electric Usage (kWh)	Electric Costs	Gas Usage (ccf)	Gas Costs	Fuel Oil (Gallons)	Oil Cost	Total Energy Costs	Electric kBTUs	Gas kBTUs	Oil kBTUs	Total kBTUs
Goosecreek WW		2,225,093	\$ 129,197	-	-	6,655	\$ 12,649	\$ 141,846	7,592,016	-	913,786	8,505,803
Taylor Run WW		1,365,120	\$ 88,668	-	-	11,700	\$ 22,149	\$ 110,816	4,657,789	-	1,606,410	6,264,199
Street Lights	unmetered	257,855	\$ 94,219	-	-	-	\$ -	\$ 94,219	879,801	-	-	879,801
Traffic Lights	unmetered	56,031	\$ 5,046	-	-	-	\$ -	\$ 5,046	191,178	-	-	191,178
Borough Hall	in ESPM	128,480	\$ 9,629	2,443	\$ 2,480	-	\$ -	\$ 12,109	438,374	250,660	-	689,034
Public Works		116,223	\$ 12,061	8,222	\$ 7,237	-	\$ -	\$ 19,298	396,553	843,577	-	1,240,130
Chestnut St. Garage		271,296	\$ 20,811	-	-	74	\$ 164	\$ 20,974	925,662	-	10,146	935,808
High St. Garage		172,800	\$ 14,049	-	-	88	\$ 195	\$ 14,244	589,594	-	12,069	601,662
Fame Fire		113,800	\$ 9,024	-	-	5,484	\$ 10,354	\$ 19,378	388,286	-	752,912	1,141,198
First Fire		74,560	\$ 6,467	4,466	\$ 4,060	-	\$ -	\$ 10,527	254,399	458,212	-	712,610
Goodwill Fire		113,640	\$ 8,880	7,233	\$ 6,473	-	\$ -	\$ 15,353	387,740	742,137	-	1,129,876
Parks		13,131	\$ 4,035	-	-	-	\$ -	\$ 4,035	44,803	-	-	44,803
Pumping Stations		128,397	\$ 13,772	-	-	-	\$ -	\$ 13,772	438,091	-	-	438,091
Library		57,760	\$ 5,223	3,235	\$ 3,063	-	\$ -	\$ 8,287	197,077	331,911	-	528,988
		5,094,186	\$ 421,080	25,599	\$ 23,313	\$ 24,001	\$ 45,510	\$ 489,904	17,381,362	2,626,496	3,295,324	23,303,182



Facility	Notes	2019											YOY kBTU Δ	YOY \$ Δ
		Electric Usage (kWh)	Electric Costs	Gas Usage (ccf)	Gas Costs	Fuel Oil (Gallons)	Fuel Oil Costs	Total Energy Costs	Electric kBTUs	Gas kBTUs	Fuel Oil kBTUs	Total kBTUs		
Goosecreek WW		2,136,057	\$ 138,182	-	-	5,650	\$ 11,238	\$ 149,420	7,288,227	-	775,745	8,063,972	-5%	5%
Taylor Run WW		1,436,544	\$ 93,041	-	-	12,800	\$ 25,348	\$ 118,389	4,901,488	-	1,757,440	6,658,928	6%	7%
Street Lights	unmetered	259,294	\$ 98,268	-	-	-	\$ -	\$ 98,268	884,711	-	-	884,711	1%	4%
Traffic Lights	unmetered	51,456	\$ 4,890	-	-	-	\$ -	\$ 4,890	175,568	-	-	175,568	-8%	-3%
Borough Hall	in ESPM	448,000	\$ 33,443	5,029	\$ 5,288	-	\$ -	\$ 38,472	1,528,576	516,016	-	2,044,592	197%	218%
Public Works		119,179	\$ 11,511	6,987	\$ 6,808	-	\$ -	\$ 18,498	406,639	716,866	-	1,123,505	-9%	-4%
Chestnut St. Garage		264,960	\$ 20,931	-	-	86	\$ 193	\$ 21,125	904,044	-	11,822	915,865	-2%	1%
High St. Garage		159,360	\$ 12,044	-	-	66	\$ 147	\$ 12,191	543,736	-	8,993	552,729	-8%	-14%
Fame Fire		110,000	\$ 10,090	-	-	5,643	\$ 11,155	\$ 21,245	375,320	-	774,756	1,150,076	1%	10%
First Fire		64,080	\$ 5,501	3,701	\$ 3,775	-	\$ -	\$ 9,202	218,641	379,723	-	598,364	-16%	-13%
Goodwill Fire		99,440	\$ 9,186	6,937	\$ 6,774	-	\$ -	\$ 16,123	339,289	711,738	-	1,051,028	-7%	5%
Parks		17,769	\$ 5,124	-	-	-	\$ -	\$ 5,124	60,628	-	-	60,628	35%	27%
Pumping Stations		122,244	\$ 13,469	-	-	-	\$ -	\$ 13,469	417,097	-	-	417,097	-5%	-2%
Library		57,040	\$ 5,458	3,016	\$ 2,938	-	\$ -	\$ 8,474	194,620	309,442	-	504,062	-5%	2%
		5,345,423	\$ 461,138	25,670		\$ 24,244	\$ 48,082	\$ 534,890	18,238,584	2,633,785	3,328,756	24,201,125	4%	9%

Jon Altshul

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**From:** ICMA Admin <admin@solsmart.org>  
**Sent:** Thursday, September 10, 2020 4:48 PM  
**To:** Jon Altshul  
**Cc:** Megan Lynch  
**Subject:** SolSmart Silver Designation for East Goshen, PA - Congratulations!

Hello Mr. Altshul,

On behalf of the entire SolSmart team, I want to thank you for East Goshen's engagement in the SolSmart program and your commitment to making it faster, cheaper and easier to go solar. Based on our review, we are pleased to share East Goshen has received 135 points, which qualifies for Silver designation. Congratulations! This designation is in recognition of all the hard work and leadership your community has shown to reduce soft costs and barriers to going solar.

Please find a list of credits that you applied for and the review team's decision on each one at the link below. For credits not awarded, the team has included an explanation for the reasoning. Should you have any questions about your assessment or wish for further clarification, please let us know.

Credit Summary Link:

[https://drive.google.com/file/d/1HmYWSAL7GlbgIT\\_tYea6xW\\_ugi8XFxy/view?usp=sharing](https://drive.google.com/file/d/1HmYWSAL7GlbgIT_tYea6xW_ugi8XFxy/view?usp=sharing)

Prerequisite Summary Link:

<https://drive.google.com/file/d/1KSiNJOuJ2oicpzWkrHmrb6GlzbbkAfpq/view?usp=sharing>

If your community is interested in reaching the next tier of SolSmart designation, technical assistance is available at no cost to participants in the SolSmart program. Your primary technical assistance contact will continue to be Megan Lynch and her team at Cadmus Group.

If your community does not plan to reach the next tier of designation, the SolSmart program is honored to award East Goshen your SolSmart Silver designation plaque to commemorate your achievement. This plaque is provided free of cost. Please know we are delivering plaques on a heavily delayed schedule due to COVID-19. We appreciate your patience on its delivery. **Could you please provide me the name, phone number, and address of the contact to whom we should ship the plaque?**

We welcome working with you to discuss opportunities to highlight and promote your designation. **If you prefer to not publicize your designation, please let us know as soon as possible.** We plan to include your achievement in our next SolSmart Designee Map update. At the link below, you will find your Silver communications toolkit that contains a variety of outreach templates, and we encourage you to proceed with issuing your own press release and begin designation promotions at a time that works best for you. The toolkit also includes your Silver designation logo, which we ask that you proudly display on your community's solar landing page. Please let me know if you have trouble accessing the toolkit.

Toolkit Link: <https://drive.google.com/open?id=0Bz7odsZT96OJTDBoeVByUFZmdFU>

Again, Congratulations!

Sincerely,

The SolSmart Team