

## Development Activities Meeting Report (Version: 4/18/2019)

This report created by the Neighborhood Planner and included with staff reports to City Boards and/or Commissions.

Logistics	Stakeholders
<b>Project Name/Address: Phipps Greenhouse Rooftop Solar Project</b>	<b>Groups Represented (e.g., specific organizations, residents, employees, etc. where this is evident): Squirrel Hill Urban Coalition (SHUC), Squirrel Hill Residents, Phipps Conservatory , Department of City Planning (DCP)</b>
<b>Meeting Location:</b> City of Pittsburgh Zoom Virtual	
<b>Date:</b> 10/06/2020	
<b>Meeting Start Time:</b> 06:00 PM	
<b>Applicant:</b> Phipps Conservatory	<b>Approx. Number of Attendees:</b> 3

### How did the meeting inform the community about the development project?

*Ex: Community engagement to-date, location and history of the site, demolition needs, building footprint and overall square footage, uses and activities (particularly on the ground floor), transportation needs and parking proposed, building materials, design, and other aesthetic elements of the project, community uses, amenities and programs.*

<p>There is existing on-site solar generation; special events hall rooftop, exhibit staging center rooftop, ESC Hillside – mount, SEED Classroom rooftop, Solar carports, Ground mount solar tracker, and ESC Canopy Rooftops. Looking to expand onsite renewable energy capacity. Will remove prior rooftop systems, that did not optimize sustainability, and be replaced with solar panels. Project was approved for a 4 foot setback variance from the required 6 feet, enabling maximization of the number of panels (77 total) and energy retention.</p> <p>Contractor: Energy Independent Solutions, LLC          System Size: 27.72 kW          Annual energy production: ~30,000kWh</p>
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### Input and Responses

Questions and Comments from Attendees	Responses from Applicants
Applauding Phipps promotions of energy and solar in general, nice job.	Thank you. I wanted to provide the whole story of where we are and where we are going.
How much of the energy need will be met by solar?	This gets us to net positive for the newer construction, largely administration space and facilities management space. We have efficiency projects; reduce the overall load (LED lighting, High efficiency fans, etc.) Minimize the amount of heat that escapes and do it uniformly and potentially adding thermal curtains.

Questions and Comments from Attendees	Responses from Applicants

**Other Notes**

N/A
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**Planner completing report: Ose Akinlotan, Planner**