Students in the 2013-2014 Campus and Community Sustainability class spearheaded the design and installation of the solar charging station. For both the interior and exterior design, the students considered a range of issues, including system efficiency, the user experience, and product sourcing and characteristics such as recyclability, toxicity, aesthetics, and use of local materials and locally produced products.

Students worked with Bold Alternatives, a local solar installation company, to design the 5-panel array that is on top of the Link Building. The tables were custom-built by Reclaimed Cleveland with wood from a Cleveland home slated for demolition. This project was funded with grants and in-kind gifts from Dominion Resources, Bold Alternatives, the Jones family, and Hathaway Brown’s Invention Lab.