

Garage Canopy



Building a solar canopy on top of a parking garage is an effective way to increase the presence of renewable energy systems in urban environments. Beyond the benefit of solar, canopies also provide shading for vehicles parked on the top level of the garage. Canopy structures are designed to be minimally invasive, meaning existing parking spaces will not be impacted in any way.



Collaborative Design

- With backgrounds in architectural engineering, our team of designers is there to assist you beginning at the conceptual design phase of a project.
- Whether the project is being planned on an existing parking garage or one that is going to be constructed, our team can generate custom design specifications to meet any unique project requirements.
- In collaboration with our experienced project management team, we can run through multiple design options on a project to achieve a specific project goal.
- As licensed structural engineers, our team can provide signed and sealed drawings, along with any other documentation required for permitting.

Full Project Support Staff

- Customized features such as underdecking, water management, and finishing can transform any structure into an aesthetic focal point.
- Our scope of services can include full structural installation, beginning at the columns and all the way through attaching PV modules.
- Dedicated project managers provide material delivery and installation schedules, along with daily construction updates throughout the process.
- Structural installation is minimally invasive, allowing parking garages to remain operational during construction.