

GREEN ROOF BUS SHELTER DEMONSTRATION PROJECT

450 Architects

The Green Roof Bus Shelter Demonstration Project proposes to bring native green plantings to the street level on the roofs of the City's existing bus shelters. This will help to improve the City's shelters from simple advertising and waiting areas into educational and thought provoking places.

This project has the potential to transform the center islands and MUNI shelters of Market Street into a greener public space. Imagine if local merchants, both large and small, planted flowers on the bus shelters in front of their stores. Imagine the diversity, citywide beautification, and sense of civic pride that is possible through a simple project such as greening our bus shelters!

The Green Roof Bus Shelter Demonstration Project has the potential to educate hundreds of thousands of visitors and the citizens of San Francisco to the benefits of living green roofs. Also, with an descriptive poster located inside each bus shelter, it can be educational and have resources and website links to green roofs from around the world. Additionally, this project may influence the City's administration as to the potential for greening a myriad of other city infrastructure, IE: stop lights that are solar powered, street lamps that are solar powered, rainwater harvesting from municipal structures, re-claimed water use for landscape irrigation, native and drought resistant plantings at all city owned structures, etc...

