

solstreet
sit.charge.discover.



With the solar-powered charging bench, communities can display full color advertisements of products, services, and events anywhere people want to be: outdoor malls, traffic hubs, campuses, hospitality spots, parks, sidewalks and boardwalks

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Locals and visitors stop by to recharge phones and devices while being updated on public events and business offerings communicated in real-time on the E ink interactive bulletin board.



Resiliency

- Stays on when grid power is down
- Displays emergency information
- Charges phones & other devices
- Rated to 150 mph winds
- Marine grade equipment

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EMERGENCY SERVICES

proceed to the nearest station at these locations:

1. 1st School, 2 East 4th St.
2. Canteen, 150 W 92nd St.
3. YMCA, 58 E 12th St.
4. 2nd School, 88 White St.
5. Hospital, 225 E 10th St.
6. City Hall, 3 Centre St.



Specifications:

- Dimensions: 72" wide x 36" deep x ~102" high
- Durable load-tested aluminum construction
- Graffiti & all weather proof finish
- Seats 6 adults, provides 6 marine-worthy USB outlets
- 40" x 60" static full color LED back-lit advertising
- 42" diag. E ink high contrast grayscale panel
- Remote information sharing with daylight readability
- Sunpreme 370w frameless bi-facial solar module
- Battery storage for 4-5 days with no sun
- UL rated components with DC wiring safely enclosed
- Simple 8 bolt installation, no trenching required



Business Models:

With a monthly lease, the locality fully controls the lighting schedule, content, and any income from the LED backlit advertising, along with the dynamic content of the E ink screen. **solstreet** supervises the installation and maintenance.

Or **solstreet** and our partners handle the media sales and the locality gets a significant percentage of revenue generated by the LED backlit advertising and the dynamic content of the E ink screen, with no costs for installation and maintenance.

Hybrid arrangements are also workable.

Communities,
Municipalities,
City agencies,
and Organizations
take advantage of
solstreet features
in a variety of ways



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Because people need a place to sit.



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We bring decades of
experience in
furniture design
& solar design



NET
**LISA
SMITH**



AltTechnica
Solar Design

Solar charging & messaging bench is protected under U.S. Utility Patent 8,075,054

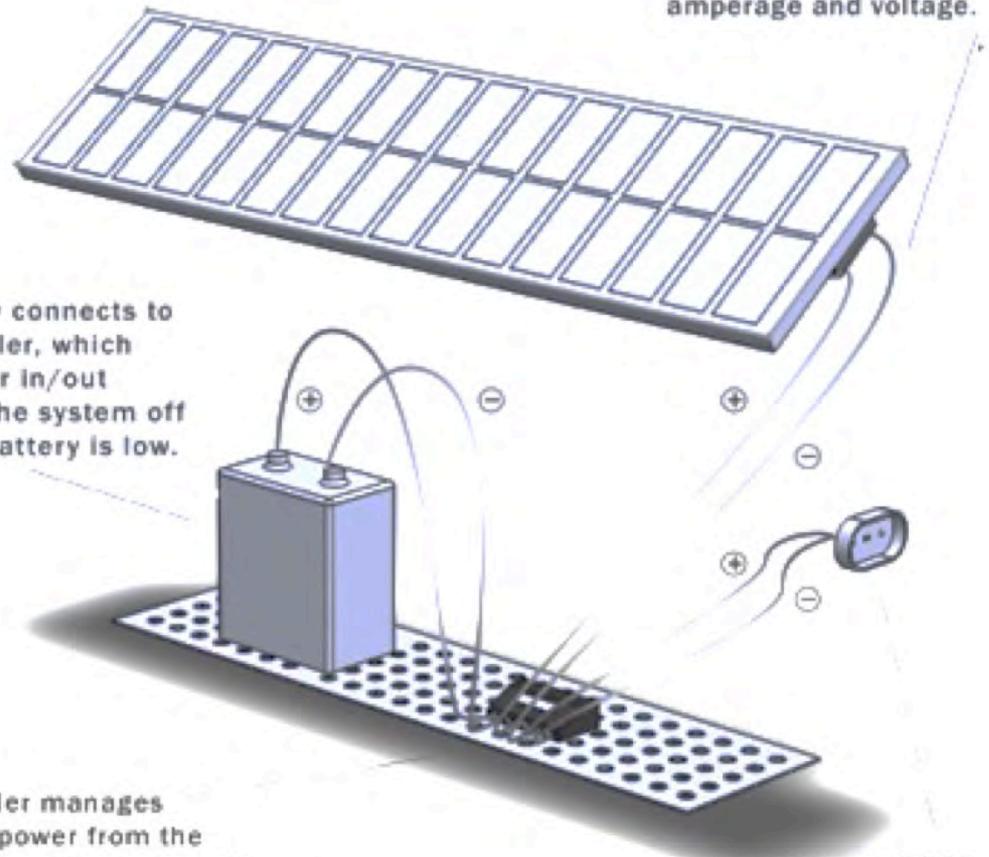
Custom Photovoltaic Module provides power to recharge the Battery

Wiring from the Photovoltaics to the Controller, which optimizes the direct current produced by managing the amperage and voltage.

The Battery connects to the Controller, which feeds power in/out and turns the system off when the Battery is low.

The Controller manages DC electric power from the Photovoltaics, sending it to the Battery for storage &/or to the USB Port for recharging devices. May also control LEDs to light at dusk and go off at a set time.

Recessed USB Receptor Port has circuitry to activate charge-indicator LEDs.



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New York City Certified MWBE
Minority and Woman-owned Business Enterprise



Partners in Business Development & Fabrication



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*harvest sunshine,
not data*

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