

June 2011

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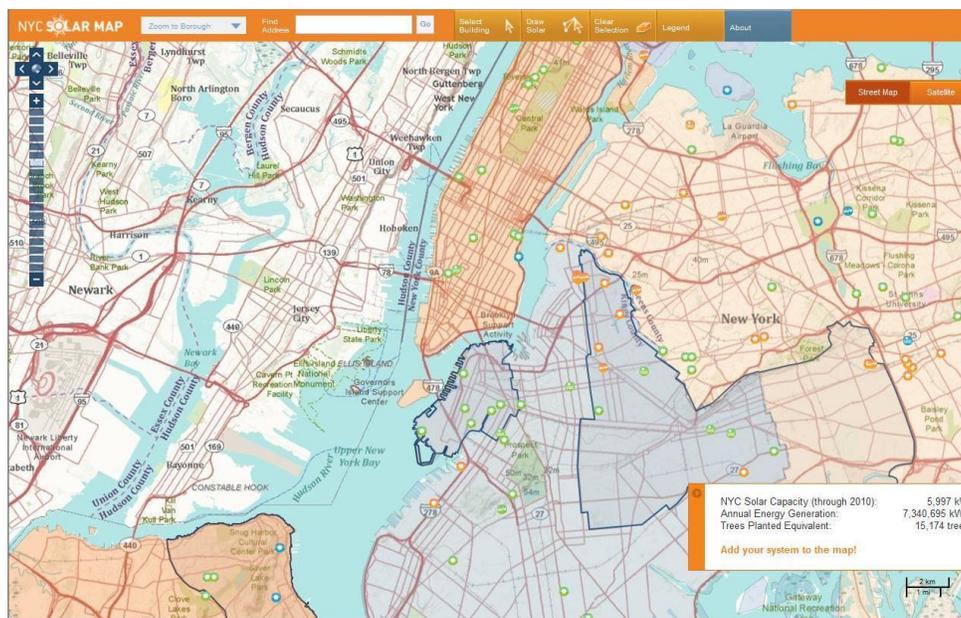
- PLM Reminder
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## PLM Reminder

The summer Peak Load season is upon us! Please find attached to this email a “Hot Day” poster to remind building occupants to help protect New York City’s grid by lightening their electricity load on the hottest summer days. The poster can be printed and posted on Peak Load days, or distributed electronically. If you’d like color posters mounted on foam board for display in your building lobbies, please send your request to [energy@dcas.nyc.gov](mailto:energy@dcas.nyc.gov).

## Re-Cap of the 5<sup>th</sup> Annual NYC Solar Summit

Last week at the 5<sup>th</sup> annual NYC Solar Summit, the NYC Solar America City Partnership, comprised of The City University of New York, the Mayor’s Office of Long Term Planning and Sustainability, the NYC Economic Development Corporation, DCAS, and others, launched the world’s largest LiDAR-based solar map, pictured below. The [NYC Solar Map](#) is an interactive online tool that allows users to estimate the solar energy potential for every building in New York City’s five boroughs by inputting an address. The map is hosted by CUNY at [nycsolarmap.com](http://nycsolarmap.com) and also highlights existing solar installations, displays real-time solar energy production, and shows the user the costs, incentives, and payback period for investing in solar. We encourage you to explore the map and spread the word about NYC’s solar potential!



In addition to the Solar Map debut, the Summit presented an update on the NYC Solar America City progress, detailed the roll out of the NYC Solar Empowerment Zones and included discussions on solar financing opportunities and the use of real-time solar production data as a tool for energy supply planning. For more information of the Solar Summit, the NYC Solar Map and other solar initiatives, please visit [Sustainable CUNY](#) online.

### **Progress Update on Energy Efficiency O&M Initiative**

O&M accomplishments to-date include:

- Deferred maintenance work completed in 290 buildings in 7 agencies (DCAS, DOC, DOE, DPR, DSNY, FDNY & NYPD)
- Trained over 1,000 staff in energy efficient building operations and sustainability
- Hired 6 Energy Managers and interviewing for one more
- Advanced metering equipment installed in 50 buildings including DCAS, Riker's Island, CUNY Kingsborough & Hostos, Co-op City, Brooklyn Technical and Brooklyn Arts High Schools, and five FDNY facilities

O&M work coming up in FY12 includes:

- Investigating whether central contracting for DCAS Requirements and/or an ESCO Contract makes sense for deferred maintenance and if so, the best way to proceed.
- Finalizing a Request for Proposals to expand the City's demand response program. The RFP, to be released in Summer 2011, will result in having a single contract for all City agencies to participate in and earn revenue from reducing electricity consumption during hours of peak demand on electric grids.
- Training an additional 850 staff in energy efficient building operations in FY2012.
- Agencies are writing their own O&M Plans; the first draft is due in September and the final plan is due in December.