## Solar is working for low-income communities

More than 90 leaders from organizations working in low-income communities, religious congregations, and universities call on state officials to expand solar energy and ensure its benefits are available to all

Wednesday, October 28, 2015

Dear State Leaders,

As community leaders, religious and spiritual leaders, community development organizations, academics, and researchers, we urge you to take immediate action to lift the net metering caps and maintain access to the benefits of solar for Massachusetts residents from all walks of life.

In recent years, solar energy has grown rapidly in Massachusetts, with major benefits for communities across the state. Solar is helping to reduce pollution, keep electricity costs under control, and boost the state's economy. Thanks to falling costs, innovative financing models and virtual net metering, solar is increasingly affordable and available to everyone. In fact, a preliminary analysis shows that almost 40 percent of residential solar systems are installed in communities with incomes at or below the state median of \$68,866, in addition to community shared solar or other virtually net metered projects that often serve low-income communities.

In particular, low-income communities are currently benefitting from solar energy in several ways:

- Solar is helping to reduce the carbon emissions fueling global warming, which threatens to have a disproportionate impact on low-income communities. Solar energy also decreases harmful forms of air pollution that affect public health, especially in urban areas and communities near fossil fuel facilities.
- Solar is good for our economy. Massachusetts' booming solar industry now supports more than 12,000 jobs. Job training programs like the Solar Energy Training Certificate Program at Roxbury Community College are helping residents of low-income neighborhoods obtain employment in the solar industry.
- Solar addresses energy affordability challenges by lowering and, often, fixing electricity
  rates for households. New models for community shared solar are expanding access to
  solar in communities of limited resources, enabling low-income families to enjoy the
  benefits of solar power even if they are not able to install solar on their rooftops.
  Community shared solar projects can offer discounts as high as 20% off retail electricity
  rates.

- Solar projects can benefit affordable housing developments by stabilizing operating budgets, which can keep rents from rising and maintain tenant programs and services.
- Solar energy also helps community organizations and food banks reinforce the social safety net and help more people. Every dollar saved by solar means more money is available to help those in need.
- Furthermore, solar energy has the potential to make electricity more affordable for everyone, including people who are not participating in solar projects. Solar can cut costs by reducing demand on the grid during times of peak electricity use and by avoiding the need to invest in transmission infrastructure.

Unfortunately, a limit on a key state solar program, net metering, will dramatically slow the growth of solar power unless you act soon to lift the cap. And recent proposals like Governor Baker's legislation would make drastic, unjustified cuts to the compensation available for solar power, making it harder for many, including residents of low-income communities, to access the benefits of solar.

We urge you to support the continued expansion of solar energy in Massachusetts and ensure that its benefits are available to all. Specifically, we ask you to immediately lift the caps on solar net metering, in order to enable stalled solar projects to move forward and to prevent major job losses. We urge you to continue providing full and fair compensation for the energy produced by solar projects, including community shared solar, and avoid creating minimum charges on electric bills that would disproportionately harm low-income communities. Finally, we encourage you to set a goal of getting 20 percent of Massachusetts' electricity from solar energy by 2025.

Solar is a clean, local, limitless resource that is playing a growing role in meeting Massachusetts' energy needs. Please support the continued growth of solar energy.

Sincerely,

[see attached]

## **Organizations**

**Donald Perry** 

Arise for Social Justice (Springfield)

Audrey Guhn

Baystate Brightwood Health Center (Springfield)

Rebecca Tumposky

Boston Climate Action Network (Boston)

**Emily Rochon** 

Boston Community Capital (Boston)

Belen Power

Chelsea Collaborative (Chelsea)

Mark Liu

Chinese Progressive Association (Boston)

Susan Theberge

Climate Action Now

Yun-Ju Choi

Coalition for a Better Acre (Lowell)

Debra Fastino

Coalition for Social Justice

Gail Latimore

Codman Square Neighborhood Development Corporation (Dorchester)

Lynn Benander

Co-op Power

David McMahon

Dismas House, Worcester Green Low-Income Housing Coalition (Worcester)

Tom Osdoba

**Enterprise Community Partners** 

Tracy Hutchinson

GAAMHA (Gardner)

Dr. Mathilde Castile

Hector Reyes House, Latin American Health Alliance (Worcester)

Sophie Abrams

Island Housing Trust (Vineyard Haven)

Janelle Wilson

Jeremiah's Inn (Worcester)

Amy Schectman

Jewish Community Housing for the Elderly

Bob Van Meter

**Boston LISC** 

Joe Kriesberg

Massachusetts Association of Community Development Corporations

Reverend Tiffany Curtis

Mothers Out Front

Elena Letona

Neighbor to Neighbor

Mullen Sawyer

Oak Hill CDC (Worcester)

Ron Hayes

The Bridge of Central Massachusetts (Worcester)

Laura Wagner LICSW

Executive Director, Unitarian Universalist Mass Action

Matt Feinstein

Worcester Roots Project (Worcester)

## **Religious and Spiritual Leaders**

Rabbi Hannah Tiferet Siegel

B'nai Or of Boston

Mariama White-Hammond

Bethel AME Church (Boston)

Reverend Ian Mevorach, Ph.D.

Common Street Spiritual Center (Natick)

Reverend Meredyth Ward

Episcopal Diocese of Western Massachusetts (Springfield)

Reverend Victoria Alford Guest

First Congregational Church in Natick

Reverend Daniel Smith

First Church in Cambridge, Congregational UCC

Reverend Jeffery Barz-Snell

First Church in Salem, Unitarian

Reverend Wendy L. Bell

First Parish in Malden

Reverend Noah Evans

Grace Episcopal Church (Medford)

Reverend Fred Small

**Creation Coalition** 

Rachel Adelman

Professor of Hebrew Bible, Hebrew College (Newton)

Mimi Micner

Rabbinical Student, Hebrew College (Newton)

Benjamin Barer

Rabbinical Student, Hebrew College (Newton)

Salem Pearce

Rabbinical Student, Hebrew College (Newton)

Ilana Krakowski

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Rabbi David Jaffe

Kirva Institute (Sharon)

Rabbi Katy Allen

Ma'yan Tikvah, Jewish Climate Action Network, A Wellspring of Hope (Wayland)

Sister Helen Thomas Colbert, CSJ

Sisters of St. Joseph

Sister Maryann Enright

Sisters of St. Joseph

Reverend C. Clyde Elledge

St. Andrew's Episcopal Church (Marblehead)

Reverend Julie Carson

St. Andrew's Episcopal Church (Framingham)

Father Robert VerEecke S.J.

St. Ignatius of Loyola Parish (Chestnut Hill)

Reverend Steve Garnaas-Holmes

St. Matthew's United Methodist (Acton)

Reverend Dr. Christian Brocato

St. Peter's Episcopal Church (Cambridge)

Rabbi Van Lanckton

Temple B'nai Shalom (Braintree)

Rabbi Barbara Penzner

Temple Hillel B'Nai Torah (West Roxbury)

Rabbi Suzie Jacobson

Temple Israel of Boston

Rabbi Daniel Berman

Temple Reyim (Newton)

Rabbi Shoshana Friedman

Temple Sinai (Brookline)

Reverend Reebee Girash

The Eliot Church of Newton, UCC

Reverend Susan Brecht

The Eliot Church of Newton, UCC

Reverend Gregory Groover

The Historic Charles Street A.M.E. Church (Dorchester)

Reverend Anne Brancroft

Theodore Parker Church, Unitarian Universalist (West Roxbury)

Reverend Nathan Detering

Unitarian Universalist Area Church at First Parish in Sherborn

Reverend Heather Concannon

Unitarian Universalist Area Church at First Parish in Sherborn

Reverend Ralph Galen

Unitarian Universalist Church of Wakefield

Reverend Tom Bozeman

Unitarian Universalist Society of Grafton and Upton

Verne McArthur

Green Team, Unitarian Universalist Society of Greater Springfield

Reverend Sara Ascher

Unitarian Universalists of Wellesley

Mick Hirsch

Unitarian Universalists of Wellesley

Pastor Mark Seifried

Transitional Ministry Specialist, United Church of Christ

Reverend Jim Hornsby

Fall River, MA

**Reverend Betsy Sowers** 

Rabbi Ora Weiss

## **Academic Professionals**

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