

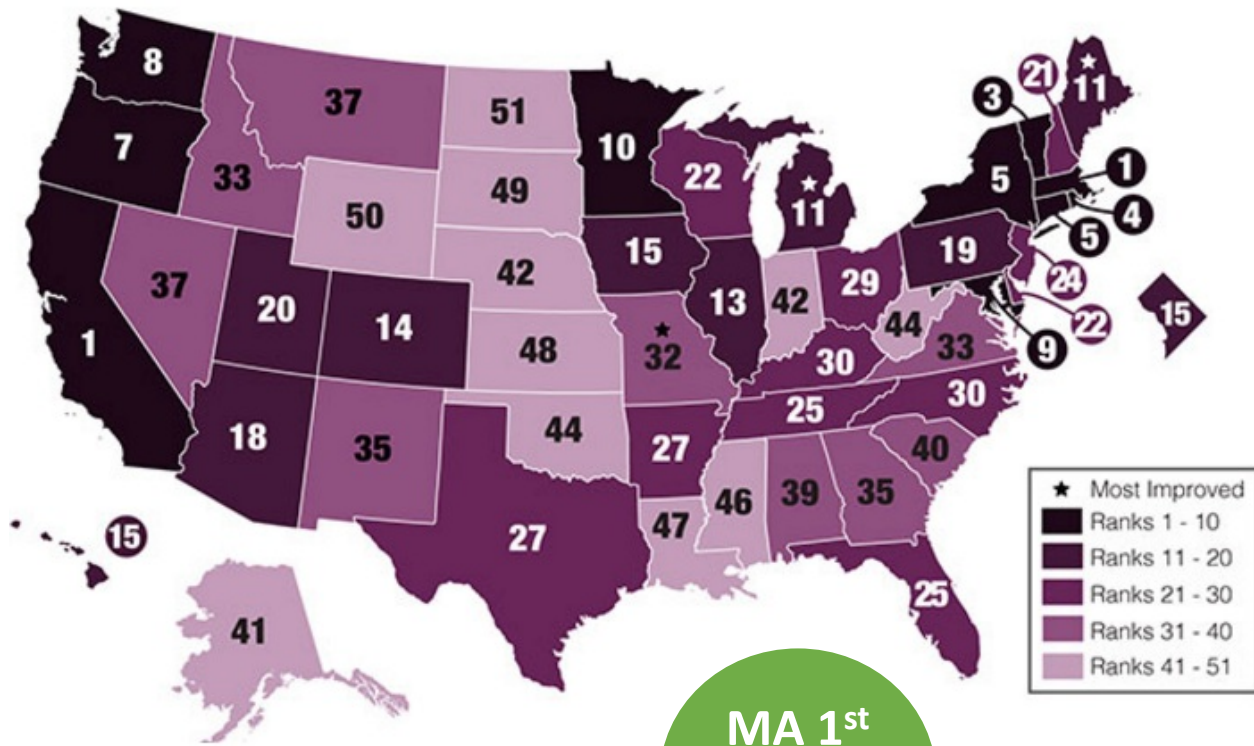
Using the Permitting Process to Accelerate Clean Energy

Curator: **Arah Schuur**

Moderator: **Rick Ames**

Panelists: **Peter Sun , Brian Butler,
Mark Pignatelli, John Lojek**

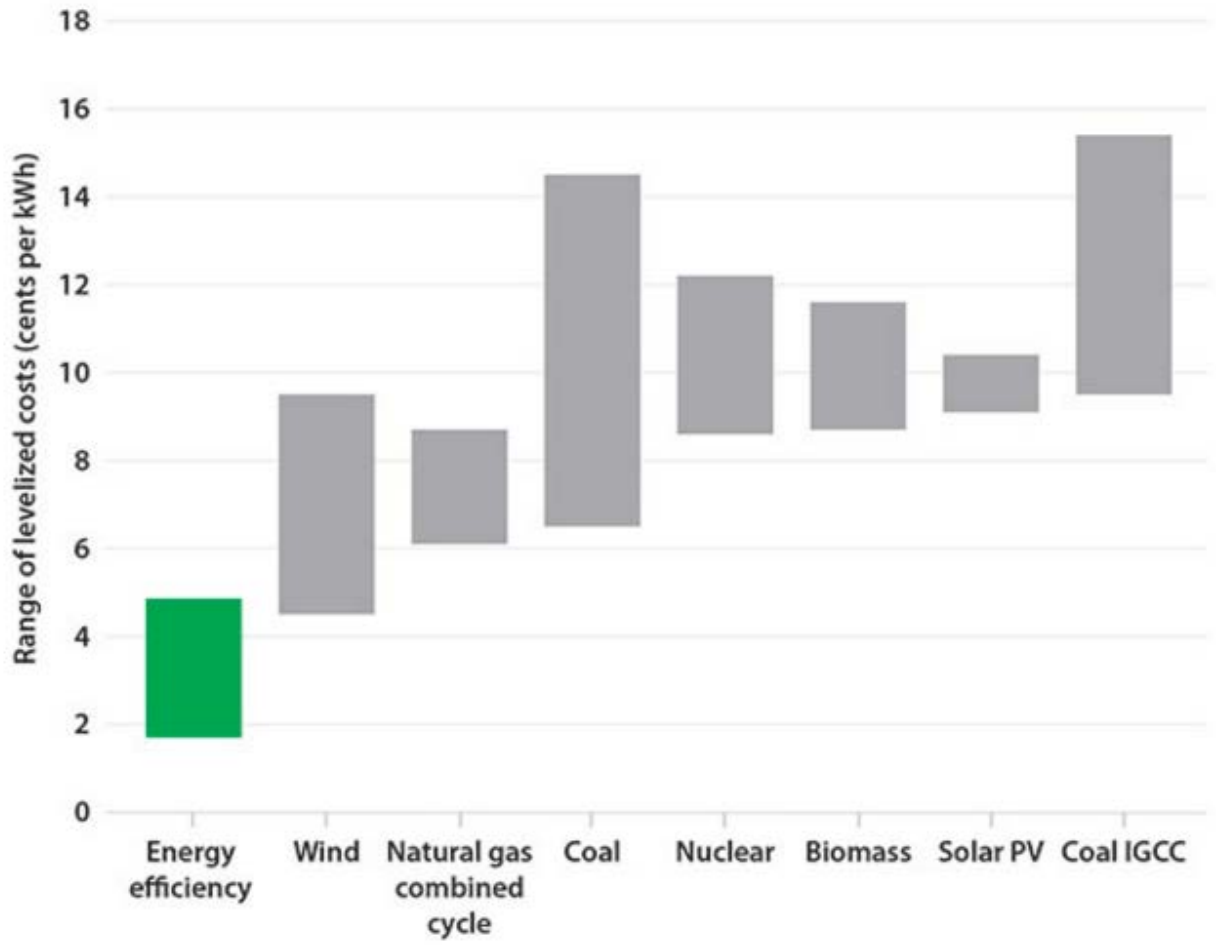
Wind Turbines at 888 Boylston St, Boston



19.5/20
 Utility
 public
 benefits
 & Policies

MA 1st
 for six
 years

2016 State Energy Efficiency Scorecard Map, American Council for Energy Efficiency Economy (ACEEE)

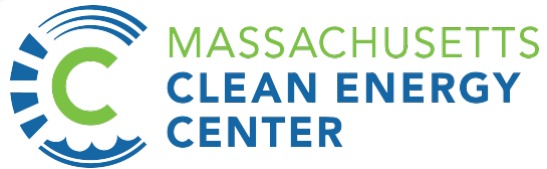


per kWh energy cost for various sources

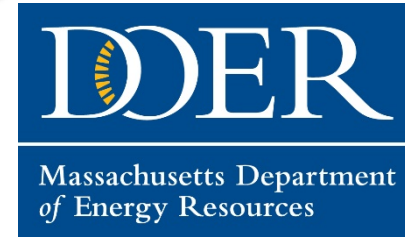
Kiker, P (2014, March 24) New Report Finds Energy Efficiency is America's Cheapest Energy Resource



- Various EE programs
- \$842 million (2016)



- Renewable Energy and EE
- Various loans and incentives



- Loans & Incentives



Department of Revenue (Mass)

- Tax credits

Department of Energy



- Loans



- Tax credits

Database of State Incentives for Renewables & Efficiency®



energyCENTS: Commonwealth Energy Tool for Savings Connecting Energy Incentives with Consumers



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The Commonwealth Energy Tool for Savings (energyCENTS) provides a single entry point to all of the energy saving opportunities available to Massachusetts residents, businesses and institutions. You can find rebates, loans and financing for electric vehicles, appliances, home energy assessments, solar electricity and far more and then go directly to the sponsor's website.

The information found on this website is maintained by DOER and not the entity offering the incentives or rebates, and as such may not fully reflect actual incentives and requirements. If you find information that is incorrect or inconsistent, please email us at DOER_Energy@State.MA.US with correct information on the energy incentive and your contact information.

Please note that if you are searching for incentives available to Municipal or State Entities, contact DOER_Energy@State.MA.US

What energy source are you looking for? Electric Natural Gas

Who are you?

- Agriculture Entity
- Business/Institution
- Clean Energy Industry
- Income Eligible Resident
- Resident

What are you looking for?

- Appliances
- Clean Energy Innovation
- Electric Vehicles
- Energy Audit
- Financing
- Heating and Cooling
- Insulation
- Lighting
- New Construction
- Remodeling
- Renewable Power
- Solar Electricity
- Training and Certifications

Search or refine by keyword or zipcode

Keyword

Zipcode

Zipcode

[CLEAR ALL FILTERS](#)

Zip Code

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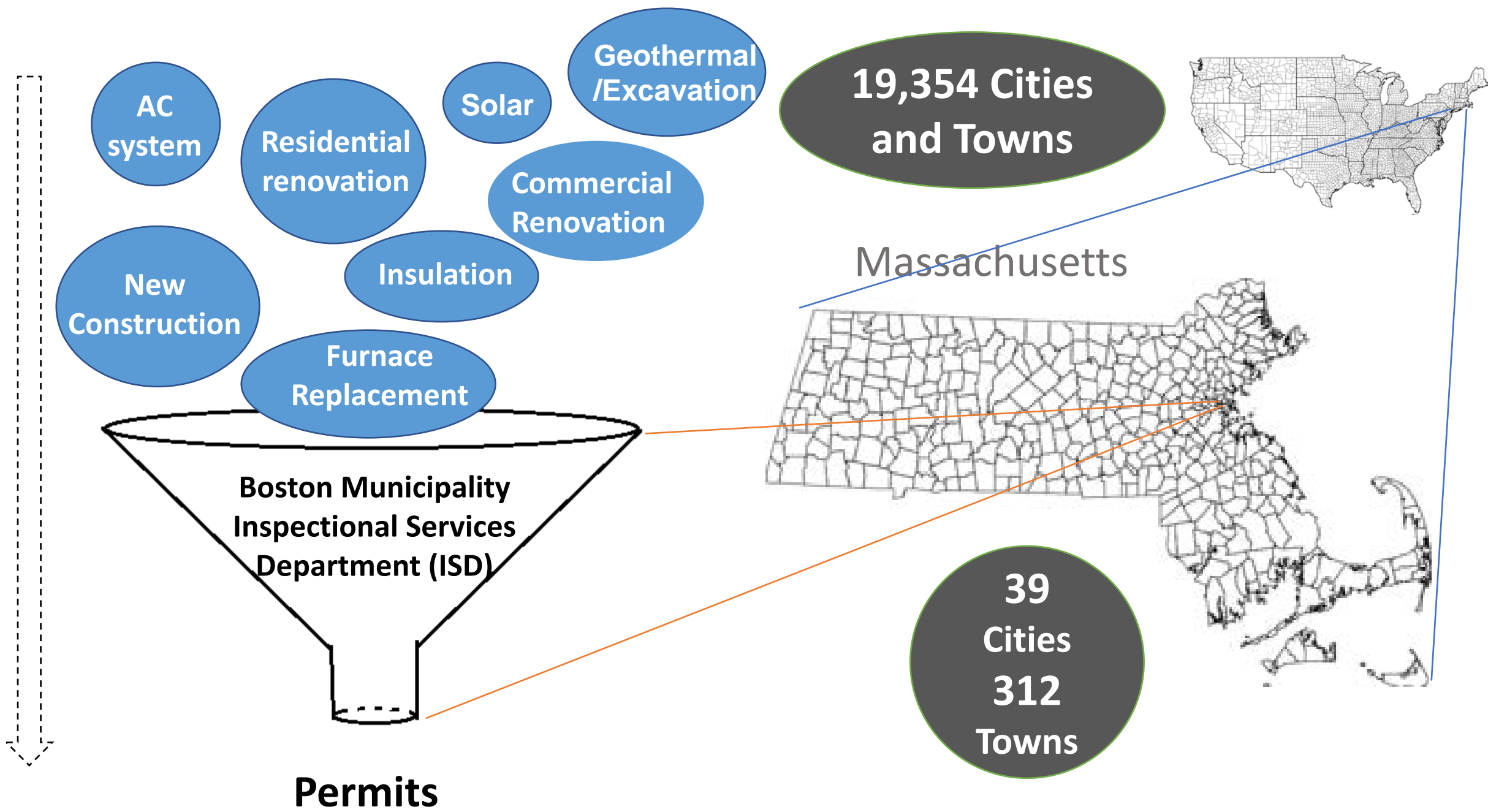


SEEK THE BEST SOLAR DEALS IN YOUR CITY
Solar Estimate

Incentives by State

<http://www.dsireusa.org/>

<http://public.dep.state.ma.us/Doer/mesa/#/home>



Secure | <https://permits.boston.gov/en/forms/alteration-long-form-permit/edit>

Apps For quick access, place your bookmarks here on the bookmarks bar. [Import bookmarks now...](#) | Other bookmarks

Roof Style

What material is the foundation made of?

Is the building equipped with an automatic sprinkler system?

Are there connecting balconies?

Is there a fire escape?

Do you anticipate that this project will require utility work that may impact the street or sidewalks, or require a new curb cut?*

If your project includes an extension:

Extension Type of Construction

What material will the extension be made of?

Highlighted Questions:

Would you like to automatically considered for Energy Efficiency Incentives or rebates?

Would you like a free home audit?

ISD

Incentive

Application



Third Party Partner



Permit



Incentive approved

- **Boston:** By 2020 Reduce GHG Emissions by 25% compared with 2005 levels
- **Cambridge:** By 2050 Reduce GHG emissions by 80%
- **Somerville:** By 2050 be carbon neutral



*Creating a Resilient &
Carbon Neutral Somerville*



References

- 2016 ACEEE state-by-state scorecard.
- Kiker, P (2014, March 24) *New Report Finds Energy Efficiency is America's Cheapest Energy Resource*. Retrived Feb 06, 2017 from: <http://aceee.org/press/2014/03/new-report-finds-energy-efficiency-a>
- Mass Save Data (2016) *Mass Save Performance Indicators for 2016*. Retrived Feb 06, 2017 from: <http://www.masssavedata.com/Public/PerformanceOverview>
- Somerville Climate Change Plan, Retrieved Feb 12, 2017 from : <http://archive.somervillema.gov//sustainaville/climate-change-plan.html>
- Cambridge Climate Change Plan, Retrieved Feb 12, 2017 from: http://www.cambridgema.gov/~media/Files/CDD/Climate/climateplans/climate_plan.ashx