

Energy Efficiency Successes in Illinois ACEEE Scorecard, Awards and other Metrics

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ACEEE Ranking - 2014

- Illinois' 2014 overall ranking dropped to **11** from **10** in 2013.
- Illinois' overall score increased to 27 out of 51 from 26 in 2013.
- Individual score in <u>Utility & Public Benefits Program & Policies</u> area is 9 out of 20.
 - Highest score of 20 for MA and RI.
- Individual score in **State Government Initiatives** is **5.5 out of 7**.
 - Highest score of 6.5 for CA.
- Individual score in **Building Energy Codes** is 6 out of 7.
 - Highest score of 7 for CA.
- Individual score in <u>CHP</u> is **1.5 out of 5**.
 - Highest score of 4.5 for MA.
- Individual score in **Appliance Standards** is **0 out of 5**.
 - Highest score of 2 for CA.





Areas of Focus – Illinois Scores

- Utility & Public Benefits Program:
 - Score dropped in 2014 to 9 from 9.5 in 2013.
 - Look at MA and RI to improve score.
- State Government Initiatives:
 - Score increased in 2014 to 5.5 from 5.0 in 2013.
 - Compare CA state programs for improvement.
- Building Energy Codes:
 - Score increased in 2014 to 6.0 from 5.5 in 2013.
 - Statewide code compliance program initiative.
- CHP:
 - Score dropped in 2014 to1.5 from 2.0 in 2013.
 - CHP Subcommittee work should improve score.

• Appliance Standards:

- Score remained at zero for 2014 and 2013.





Economic Impact of Energy Efficiency Program - Metrics

- Economic impact multipliers measuring re-spending of dollar in economy.
- Total output: This is akin to total sales it is the total value of all goods and services that change hands as a result of a given activity.
 - Total impact would be hundreds of millions for our programs.
- Total employment: This represents the number of jobs that can be supported by the given activity. Often referred to as "jobs created," it is actually a sum of the number of jobs needed to perform the necessary activities. It includes full-time, part-time, temporary and seasonal workers as well as the self-employed required across all sectors of the economy.
 - This would be thousands of jobs supported (direct, indirect, seasonal, etc.) through our programs.
- Total wages: This represents the amount businesses will pay out in wages to support the change in final demand, across industries.
 - This would be hundreds of millions in wages to support thousands of jobs.





Ideas for Communicating Wins

- Listing of awards and recognitions across portfolios
- SAG "Scorecard" with key metrics
 - Total savings (1st year, lifecycle, both?)
 - Dollars into the economy
 - Jobs supported
 - Diverse vendors engaged
 - Customers participating
 - Carbon reductions
- Other ideas?



