

Illinois Department of Commerce Updates to IL EE SAG – August 2016 Meeting

August 30th, 2016



Today's Topics

Plan 4 Portfolio Update Presentation

- Update Portfolio Summary
- Key Changes
 - Public Sector
 - Low Income
 - Market Transformation
 - Administration
 - Since June
- Next Steps



Public Sector



Proportion of budget about the same as last plan – 54% – but varies by utility, depending upon Low Income share (particularly Peoples)

Realignment of programs:

- Moving Assessments from Market Transformation to Public Sector – will not claim savings
- Incorporating WWT & Boiler programs under Standard & Custom
- Continuing CHP as separate offering

Most programs similarly sized, with a few exceptions

Savings are higher than previous plan

Public Sector (cont.)



Assessments: continue to shift from deep IGAs to higher level assessments

Direct/Self Install: continue to focus on market segments that have been underserved (i.e., state facilities), shift to hybrid model of some measure direct install and others continue to be self install

Standard & Custom: one comprehensive application, greater deployment of LEDs

New measures : laminar flow restrictors and advanced power strips

Low Income



Increased budget over last plan – 33% of Department’s budget vs. 24% in Plan 3

Continue to deploy funding through 3 core programs: Residential Retrofit, Public & Federally-Subsidized Housing, and Affordable Housing New Construction

- Budget increase namely through Residential Retrofit (most cost effective program)

Complement with more marketing (under Marketing budget) & education (under Market Transformation budget)

Savings and cost effectiveness are significantly higher than proposed under Plan 3

Low Income (cont.)



Residential Retrofit: provide better guidelines and training to ensure consistency, focus on most cost-effective implementers, joint offering in Peoples/ComEd, smart thermostat pilot

Public Housing: target PHAs not already served by program and other underserved federally-subsidized subsegments, work more closely with contractors, require better balance of low-cost and higher-cost measures

AHNC: work with IHDA to streamline application process (including simplify income verification), shift to performance-based approach, improve project documentation, institute expiration date

Market Transformation



Not dramatically shifting portfolio, but begin trend toward more systematic approach

Proportion of budget lower than last plan – 6.5% – but some programs shifted out of MT, also varies by utility (particularly Peoples and ComEd)

Realignment of programs, but generally budgets are proportionately decreased from Plan 3

Based on recommendations from LBNL and stakeholders, Department will not claim savings for MT programs in Plan 4, but will incorporate non-energy metrics

Market Transformation (cont.)



Realignment of programs:

- Move Assessments from Market Transformation to Public Sector
- Move Trade Ally to Marketing
- Discontinue Lights for Learning under MT
- Bucket remaining programs:
 - Training & Education (Supply), e.g., BITE, Codes, BOC, Design Assistance, Finance
 - Data & Information (Demand), e.g., IHP, Benchmarking Policy & Implementation Support, Low Income
 - Products: Emerging Technologies focus on Public Sector & Low Income; Sub-Committee?

Non-Program Costs

Non-Program Costs: 8%

- EM&V = 2.5%
- Marketing = 1%
 - ✓ Trade Allies
 - ✓ Website
 - ✓ Call Center
- Portfolio Administrative = 4.5%
 - ✓ Staff
 - ✓ IT & Legal Support
 - ✓ Site Visits & Other Travel
 - ✓ 3 Year Planning & Potential Study





Changes from June



Utility budgets updated – not significant

Phasing out linear lighting by Year 2

Expanding smart thermostat commitment

Incorporated PY7 net-to-gross ratios

Request for access to utility data

Next Steps



Plan to be filed on September 1

Consensus Stipulation Agreement with non-financially interested stakeholders is being finalized this week

Questions?

Thank You!

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Illinois
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