

CITY OF CHICAGO

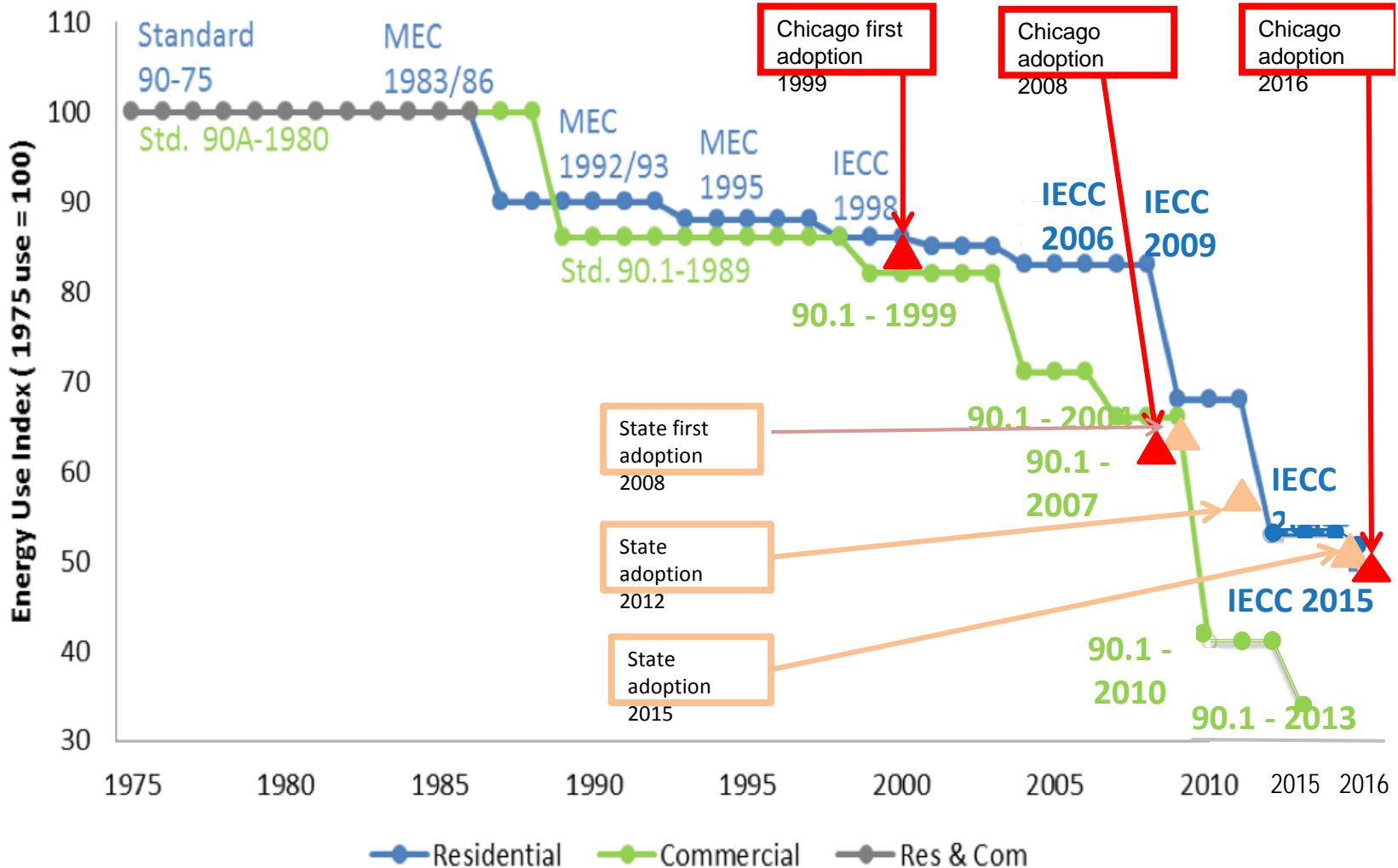
REGISTERED ENERGY PROFESSIONAL PROGRAM

**Elizabeth Scanlan, RA, LEED AP
Deputy Managing Architect
Public Building Commission**

ENERGY CODE - HISTORY

- **2001 - First adoption**
- **2003 – Revised roof reflectance**
- **2008 – Adoption of 2006 IECC with amendments**
- **2016 – Local Adoption of 2015 IECC with amendments**

ENERGY CODE - HISTORY



REGISTERED ENERGY PROFESSIONAL

ROLE

- **REVIEW** permit drawings
- **PRIOR** to permit submittal
- **CERTIFY** compliance with Energy Conservation Code requirements

REGISTERED ENERGY PROFESSIONAL

Eligibility

- **LICENSED**
 - Architect or Engineer
- **TRAINING**
 - In Energy Conservation Code

REGISTERED ENERGY PROFESSIONAL

Process

- **Plans signed/stamped by REP confirming compliance**

I certify that I am a Registered Energy Professional (REP). I also certify that to the best of my professional knowledge and belief that the plans for (Insert Address) fully comply with the requirements of Chapter 18-13 Energy Conservation of the Municipal Code of Chicago as effective April 22, 2009 as well as the State of Illinois Energy Conservation code as required by State legislation.

Signed: (Arch. S.E. or P.E.)

Date:

Illinois License Number:

AFFIX SEAL HERE

REGISTERED ENERGY PROFESSIONAL

CURRENT PROGRAM

- Do not need to be 3rd party
- List maintained by DOB
- Attend a training class once

REGISTERED ENERGY PROFESSIONAL

PROS / CONS

■ PROS

- Minimal resources
- Well established

■ CONS

- No continuing education
- Accountability/Quality control
- Lack of Rules and Regulations

REGISTERED ENERGY PROFESSIONAL

LESSONS LEARNED

- **EXPANDING ELIGIBILITY**
 - **License + class**
 - **ICC Certification + class**

REGISTERED ENERGY PROFESSIONAL

LESSONS LEARNED

- **CONTINUING EDUCATION**
 - **8 hour training every 3 years or when code changes**
 - **1 hour training - Chicago-isms**

REGISTERED ENERGY PROFESSIONAL

LESSONS LEARNED

- **DUE PROCESS**
 - **Rules and Regs**
 - **Audits**
 - **Three strikes**

QUESTIONS/CONTACTS

Elizabeth Scanlan

Public Building Commission

Elizabeth.Scanlan@cityofchicago.org

312-744-9282