

# THE IECC VOTING GUIDE

## MASSACHUSETTS TOP PRIORITIES

### COMMERCIAL PROPOSALS

GREEN = VOTE YES (Vote AS, AM, or AMPC where applicable)



= MA Addition to the IECC/NBI/NRDC/IMT Top Priority Guide

#### **CE12 PT2**

Requires efficiency backstop for above-code programs

#### **CE66**

Improves floor insulation in Climate Zones 4, 5, 6, 7, and 8

#### **CE199**

Requires lighting controls for parking garages

#### **CE35**

Clarifies wall, above-grade definitions and improves insulation

#### **CE68**

Boosts efficiency of floor insulation requirements

#### **CE209**

Requires efficient lighting for plant growth in buildings

#### **CE44**

Creates Energy Rating Index pathway for multi-family

#### **CE69**

Improves slab edge insulation in Climate Zones 7 and 8

#### **CE215**

Energy monitoring required for electricity in buildings over 25,000 sq ft

#### **CE49**

Reduces energy use for buildings complying with the performance path by over 5%

#### **CE96**

Adds air leakage testing requirement in multifamily

#### **CE216**

Adds automatic plug load control requirements

#### **CE53**

Modest requirement for Solar PV, based on area of largest 3 floors

#### **CE97**

Adds air leakage testing requirement for more buildings

#### **CE217 (PTS 1+2)**

Makes buildings electric vehicle ready

#### **CE56**

Requires code level glazing for greenhouses with large HVAC systems

#### **CE99**

Requires air barrier verification

#### **CE218**

Gives builders points-based options, adds flexibility, and delivers 2.5% energy savings

#### **CE61**

Improves roof insulation in Climate Zones 4, 5, 6, 7, and 8

#### **CE111**

Requires fault detection for large heating and cooling systems

#### **CE226**

Adds multifamily lighting to the points based options

#### **CE63**

Better Insulation in above-grade walls in Climate Zones 4, 5, 6, 7, and 8

#### **CE140**

Requires efficient fans in multifamily buildings

#### **CE263 (PTS 1,2 + 3)**

Requires solar PV on unshaded roofs for buildings over 5,000 sq ft based on area of largest 3 floors

#### **CE64**

Better insulation in below-grade walls in Climate Zones 4, 5, 6, 7, and 8

#### **CE162**

Increases lighting efficiency

#### **CE264**

Net Zero appendix

#### **CE65**

Corrects joist-framing insulation error in Climate Zone 1



AS: Approve as Submitted

AM: Approve as Modified

AMPC: Approve as Modified by Public Comment

D: Disapprove

# THE IECC VOTING GUIDE

MASSACHUSETTS  
TOP PRIORITIES

## RESIDENTIAL PROPOSALS

**GREEN** = VOTE YES (Vote AS, AM, or AMPC where applicable)

**RED X** = VOTE NO (Vote D)



= MA Addition to the EECC/NBI/NRDC/IMT Top Priority Guide

**RE7**

Substantial energy savings for lighting efficiency

**RE40 X**

Rolls back efficiency standards for wall insulation

**RE176 X**

Major rollback for energy efficiency

**RE29**

Improves wall insulation in Climate Zones 4 and 5

**RE50**

Facilitates wood construction for structural walls

**RE182**

Improves Energy Rating Index envelope backstop in homes built with renewables

**RE32**

Adds slab insulation in Climate Zones 3, improves performance in Climate Zones 4 and 5

**RE112**

Requires duct testing

**RE184**

Ensures that efficiency is installed with renewables

**RE33**

Improves ceiling insulation in Climate Zones 2 and 3

**RE119 X**

Rolls back efficiency standards for duct testing

**RE192**

Lowers Energy Rating Index values

**RE34**

Eliminates floor insulation loophole in Climate Zones 5, 6, 7, and 8

**RE126**

Encourages heat pump and other energy efficient water heaters

**RE208 X**

Substantial efficiency trade-offs for heating, cooling, and water heating equipment

**RE35**

Improves window efficiency in Climate Zones 3 and 4

**RE139**

Requires balanced heat recovery or energy recovery ventilation in Climate Zones 7 and 8

**RE209**

Strengthens IECC efficiency by 5% via Flex Points Package option for builders

**RE36**

Improves ceiling insulation in Climate Zones 4 - 8

**RE147**

Requires electric circuits and receptacles near gas and propane equipment

**RE217 X**

Creates exemption from insulation in roof replacement

**RE37**

Improves window thermal performance in Climate Zone 5

**RE151**

Adds performance path thermal envelope backstop

**RE223**

Net Zero appendix

**RE156 X**

Reduces efficiency in buildings with renewable energy



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