

Vermont Act 47 Building Energy Code Study Committee Report

Appendix G: 50 State Building & Energy Code Comparison

Comparison of all 50 States' Building Codes

Level of building code authority and administration (including enforcement)

	Statewide authority; mandated local or state administration
	Statewide authority; optional town or county administration
	Authority and administration is by town or county (optional)
	No authority over single family homes

DOE Building Energy Codes Program: rates level of Energy Code goals (not level of enforcement)

	Statewide to ASHRAE 2019 or better
	Statewide to ASHRAE 2013 or better
	Statewide at some minimum level
	No energy code except in some municipalities

Northeast States

State	CT	DE	MA	MD	ME	NH	NJ	NY	PA	RI	VT
Commercial: Edition of IBC with amend's	2021	By County	2015	2021	2015	2018	2021	2018	2018	2018	2015
Commercial Energy Code	2021	2018	2018	2021	2015	2018	ASHRAE 90.1-2019	2018	2018	2018	2018
Small Resid'l: Edition of IRC with amend's	2021	By County	2015	2021	2015	2018	2021	2018	2018	2018	NONE
Residential Energy Code	2021	2018	2018	2021	2015	2018	2021	2018	2018	2018	2018

Southeast States

State	AL	AR	FL	GA	KY	LA	MS	NC	SC	TN	VA	WV
Commercial: Edition of IBC with amend's	2021	2021	2018	2018	2015	2021	2018	2018	2021	2012	2018	2018
Commercial Energy Code	ASHRAE 90.1-2013	2018/2021	2018	2015	2012	2021	2018	2018	2009	2012	2018	ASHRAE 90.1-2013
Small Resid'l: Edition of IRC with amend's	By County	2021	2018	2018	2018	2021	2018	2018	2021	2018	2018	2018
Residential Energy Code	2015	2018/2021	2018	2015	2012	2021	2018	2018	2009	2018	2018	2015

Plains States **North-Central States**

State	KS	ND	NE	OK	SD	TX	IA	IL	IN	MI	MN	MO	OH	WI
Commercial: Edition of IBC with amend's	By County	2021	2018	2018	2021	2012	2015	2021	2012	2015	2018	By County	2021	2015
Commercial Energy Code	2006	2021	2018	2006	2015	2015	2012	2021	2010	2015	2018	By County	2012	2015
Small Resid'l: Edition of IRC with amend's	By County	2021	2018	2018	2015	2012	2015	2021	2018	2015 structure	2018	By County	2018	2015
Residential Energy Code	By County	2021	2018	2009	2009	2015	2012	2021	2018	2015	2018	By County	2018	2015

Pacific States **Mountain States**

State	AK	CA	HI	OR	WA	AZ	CO	ID	MT	NM	NV	UT	WY
Commercial: Edition of IBC with amend's	2021	2021	2018	2021	2021	By county	By county	2018	2021	2021	2018	2021	2021
Commercial Energy Code	None	2022 CA Code	2021	ASHRAE 90.1-2019	2021	By county	By county	2018	2021	2018	2021	2021	By County
Small Resid'l: Edition of IRC with amend's	None	2021	2018	2018	2021	By county	By county	2018	2021	2021	2018	2021	By County
Residential Energy Code	2018	2022 CA Code	2021	2018	2021	By county	By county	2018	2021	2018	2021	2015	By County

Appendix H: Homebuilder Trainings by State

Homebuilder training requirements by State

	STATEWIDE REQUIREMENTS				COUNTY/ TOWN	BLDG. CODE type when no cert. or licensure
	Licensure	Certification	Home Imp.*	Registration		
Alabama	x					
Alaska	x					
Arizona	x					
Arkansas	x		x			
California	x					
Colorado					x	By county
Connecticut		x	x			
Delaware				x		By county
Florida	x					
Georgia	x					
Hawaii	x					
Idaho				x		Statewide
Illinois					x	Statewide
Indiana					x	Statewide
Iowa				x		Statewide
Kansas					x	By county
Kentucky					x	Statewide
Louisiana	x					
Maine					x	Statewide
Maryland			x	x		Statewide
Massachusetts	x					
Michigan	x					
Minnesota	x					
Mississippi	over \$50k					
Missouri					x	By county
Montana					x	By county
Nebraska				x	x	By county
Nevada	x					
New Hampshire					x	Statewide
New Jersey	x					
New Mexico	x					
New York					X	Statewide
North Carolina	x					
North Dakota	x					
Ohio	x					
Oklahoma					x	Statewide
Oregon	x					
Pennsylvania				x	x	Statewide
Rhode Island		x				
South Carolina	x					
South Dakota					x	Statewide
Tennessee	x					
Texas					x	By county
Utah	x					
Vermont				x		NONE
Virginia	x					
Washington		x				
West Virginia	x					
Wisconsin	x					
Wyoming					x	By county

* "Home Improvement Contractor" a person who remodels, retrofits, or repairs homes.

References: National Assoc. State Contractors Licensing Agencies; Bizinsurance.com; contractorsliability.com; procore.com