

JUNE DRAFT DOCUMENT

| REGIONAL BUILDING ENERGY CODE STATUS | | | |
|--------------------------------------|---|------|--|
| | IECC Residential/Commercial | IgCC | Stretch Codes |
| DC* | 2015 and ASHRAE 90.1-2013 with amendments | 2012 | NZE for residential new construction by 2022 NZE for commercial new construction by 2026 BEPS Cycle 1 compliance starts in 2021, buildings ≥ 50,000 sf with energy performance below the standards must improve energy performance by 20% in 5 years |
| MARYLAND** | 2018 with amendments Next code update: 11/1/2022 | 2018 | No stretch code |
| City of Bowie | 2018 | | |
| City of College Park | 2018 | | |
| Charles County | 2018 | | |
| City of Frederick | 2018 | | |
| Frederick County | 2018 | | |
| City of Gaithersburg | 2018 | 2018 | |
| City of Greenbelt | 2018 | | |
| City of Hyattsville | 2018 | | |
| City of Laurel | 2018 | | |
| Montgomery County | 2018 | 2012 | |
| Prince George's County | 2018 | | |
| City of Rockville | 2018 | 2015 | |
| Takoma Park | 2018 | | |
| VIRGINIA*** | 2015 w/amendments | | No stretch code |

*The DC Energy Conservation Code is updated regularly as model codes are revised or if a change is proposed by local code enforcement officials, industry, design professionals, or other interested parties. Proposals are initiated by the District of Columbia Construction Code Coordinating Board. Proposals are published and public hearings are held. The District of Columbia Council has final approval of all proposed code changes.

**Maryland local jurisdictions have up to 12 months after State adoption of new I-codes to amend and adopt the Maryland Building Performance Standards (MBPS) for local use and enforcement. Maryland state code is enforced by local jurisdictions that have adopted the code through plan review and inspections. Local jurisdictions are not permitted to weaken requirements adopted by the State.

***The Virginia Board of Housing and Community Development (BHCD) adopts and amends the Uniform Statewide Building Code (USBC). Technical requirements of the USBC are based on the ICC. Proposals for technical amendments are submitted directly to the ICC. Code enforcement is mandatory and all jurisdictions, cities, counties, and towns must comply to the USBC. The USBC is enforced by the local government's building inspections department. The BHCD approved the final regulations for the 2018 code change cycle at the December 14, 2020 meeting. The 2018 codes will go into effect on July 1, 2021.

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GLOSSARY

ASHRAE – American Society of Heating Refrigeration and Air Conditioning Engineers

BEPS – Building Energy Performance Standards

ICC - International Code Council

IECC – International Energy Conservation Code

IgCC – International Green Construction Code

MBPS - Maryland Building Performance Standards

NZE - Net Zero Energy

Stretch Code - voluntary appendix to a mandatory statewide minimum code that allows municipalities to adopt a uniform beyond code option to achieve greater levels of efficiency.

USBC – Uniform Statewide Building Code