

| STATUS                                                                                          | POLICY                                                                                                                                                                                                                                                                                                                              | POLICY AREA              | POLICY CATEGORY           | YEAR ENACTED |
|-------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------------|--------------|
| <b>Residential Energy Codes</b>                                                                 |                                                                                                                                                                                                                                                                                                                                     |                          |                           |              |
|  Enacted       | <p>The statewide energy code for residential construction is 2018 IECC with amendments.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"> <li><a href="#">Hawai'i State Energy Code (2021)</a></li> </ul>                                                                                                         | Buildings and Efficiency | <b>Building Codes</b>     | 2021         |
| <b>Commercial Energy Codes</b>                                                                  |                                                                                                                                                                                                                                                                                                                                     |                          |                           |              |
|  Enacted       | <p>The statewide energy code for commercial building construction is 2018 IECC and ASHRAE 90.1-2016.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"> <li><a href="#">Hawai'i State Energy Code (2021)</a></li> </ul>                                                                                            | Buildings and Efficiency | <b>Building Codes</b>     | 2021         |
| <b>Stretch Building Energy Codes</b>                                                            |                                                                                                                                                                                                                                                                                                                                     |                          |                           |              |
|  Not Enacted | <p>Stretch building energy codes are an optional, more stringent building code established by the state that local jurisdictions can adopt to require that newly constructed buildings are more efficient than the baseline state codes.</p>                                                                                        | Buildings and Efficiency | <b>Building Codes</b>     |              |
| <b>Appliance Standards</b>                                                                      |                                                                                                                                                                                                                                                                                                                                     |                          |                           |              |
|  Enacted     | <p>The Hawai'i Appliance Efficiency Standards apply to 10 products.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"> <li><a href="#">Act 141 (2019)</a></li> <li><a href="#">SB 691 (2023)</a></li> <li><a href="#">HB 192 (2023)</a></li> <li><a href="#">Hawai'i Appliance Efficiency Standards</a></li> </ul> | Buildings and Efficiency | <b>Building Standards</b> | 2023         |



| STATUS                                                                                         | POLICY                                                                                                                                                                                                                                                                                                                                                                                                                                           | POLICY AREA              | POLICY CATEGORY            | YEAR ENACTED |
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| <b>Building Performance Standards</b>                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                          |                            |              |
|  In-Progress  | <p>Hawai'i will receive \$18.1M to develop and adopt a building performance standard through the federal Inflation Reduction Act's Support for Building Energy Codes and Innovative Codes.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"><li><a href="#">Inflation Reduction Act Support for Building Energy Codes and Innovative Codes – Round 1 (2024)</a></li></ul>                                                      | Buildings and Efficiency | <b>Building Standards</b>  |              |
| <b>Clean Heat Standards</b>                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                          |                            |              |
|  Not Enacted | <p>Clean heat standards establish a performance standard requiring heat providers to deliver a gradually-increasing percentage of low-emission heating services to customers.</p>                                                                                                                                                                                                                                                                | Buildings and Efficiency | <b>Building Standards</b>  |              |
| <b>Energy Efficiency Resource Standards (EERS)</b>                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                          |                            |              |
|  Enacted    | <p>Electric utilities are required to achieve annual savings equivalent to 1.4% of electricity sales; utilities must achieve a 30% reduction in electricity usage by 2030, relative to a 2008 baseline.</p> <p>Gas utilities are not subject to an EERS.</p> <p>Establishing Policies</p> <ul style="list-style-type: none"><li><a href="#">HRS §269-96 (2009)</a></li><li><a href="#">Hawaii Energy Efficiency Portfolio Standard</a></li></ul> | Buildings and Efficiency | <b>Building Efficiency</b> | 2020         |

| STATUS                                                                                                | POLICY                                                                                                                                                                                                                                                                                                                                                                                                       | POLICY AREA              | POLICY CATEGORY                 | YEAR ENACTED |
|-------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------------------|--------------|
|  In-Progress         | <b>Property Assessed Clean Energy (PACE)</b><br><br>Hawaii has enacted commercial PACE-enabling legislation and is developing programs.<br><br>Establishing Policies <ul style="list-style-type: none"> <li>• <a href="#">HB 2088 (2022)</a></li> </ul>                                                                                                                                                      | Buildings and Efficiency | <b>Building Efficiency</b>      | 2022         |
|                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                              |                          |                                 |              |
|                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                              |                          |                                 |              |
|  Partially Enacted | <b>Weatherization Funding</b><br><br>The State Policy Opportunity Tracker (SPOT) breaks clean energy policies down into “components”, which are binary questions to evaluate policy quality. Higher quality policies have more of their SPOT components fulfilled.<br><br>Establishing Policies <ul style="list-style-type: none"> <li>• <a href="#">SPOT - Weatherization Funding in Hawai'i</a></li> </ul> | Buildings and Efficiency | <b>Building Efficiency</b>      |              |
|                                                                                                       | Policy Components                                                                                                                                                                                                                                                                                                                                                                                            |                          |                                 |              |
|                                                                                                       | <br>1/4                                                                                                                                                                                                                                                                                                                   |                          |                                 |              |
|  Not Enacted       | <b>All-Electric Buildings</b><br><br>All-electric buildings policies require new buildings to be constructed with all-electric heating, cooling, and cooking systems to transition away from fossil-fuel use in buildings.                                                                                                                                                                                   | Buildings and Efficiency | <b>Building Electrification</b> |              |
|                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                              |                          |                                 |              |
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