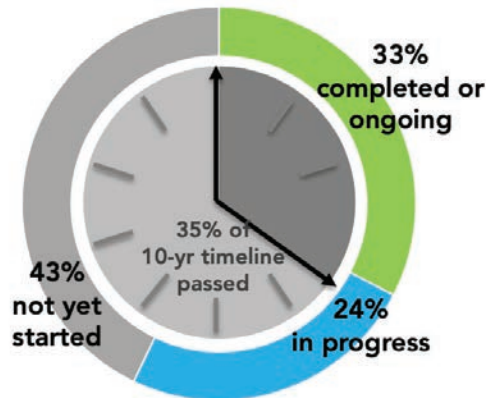


Hawai'i Interagency Biosecurity Plan

June 2020 Snapshot

147 actions in the Hawai'i Interagency Biosecurity Plan (HIBP) provide a roadmap to a safer, more sustainable Hawai'i. Implementation is underway and ahead of schedule.



57% of HIBP actions have been initiated, are ongoing in perpetuity, or have been completed.



Completed

- Restrictions on imported myrtles that threaten ohia
- New import data positions at Plant Quarantine
- Increased FY20 funds for HISC and watershed fencing
- HDOA e-manifest system developed
- 643pest.org online pest reporting tool & app
- Extension agent positions for UH CTAHR
- Rapid 'ōhi'a death emergency response plans for each county
- Vector Control Branch restored



In Progress

- Biocontrol facility planning discussions ongoing
- New rules for phytosanitary certificates for imports
- Writing offshore biosecurity standards
- Restricted Plant Rules
- Draft rules for ballast water management
- New tools for ant & mosquito control
- Addition of invasive species BMP's to EAs
- Biocontrols for miconia, ginger, albizia, tibouchina



Needed













- Capacity to co-manage vessel biofouling & ballast water discharge
- CTAHR aquaculture extension agents introduced in 2020 legislative session; not passed
- Biosecurity emergency response fund
- DOFAW biosecurity techs for protected lands
- Inspector positions at HDOA Plant Quarantine
- Biocontrol facility construction funds

Hawai'i Interagency Biosecurity Plan 2020 Legislative Package

The Hawai'i Interagency Biosecurity Plan (HIBP) identifies gaps in Hawaii's network of biosecurity programs across various agencies. From 2017-2027 **the HIBP includes 147 actions** to create a safer, more sustainable Hawai'i. As of **June 2020, 62%** were initiated or completed.







Past legislative wins (2017-19)

-  4 specialist positions for import risk assessment & electronic manifesting
-  \$1M for new tools for coqui, mosquitoes, biocontrol, fire ants
-  Funds for watershed fencing
-  Rapid ohi'a death response funds
-  Property access for suspected invasives
-  Property access for albizia control
-  Assessment of mosquito control tools
-  New CTAHR extension agents
-  Rat lungworm research funds
-  HISC funds moved to base budget
-  Funds for biocontrol facility planning
-  Vector Control Branch restored



2020 Legislature Potential Items

Potential 2020 topics: timely items listed in the HIBP or bills not passed in 2019

-  Five positions at DLNR Division of Aquatic Resources needed to co-regulate maritime vessels for invasive species, partnering with US Coast Guard ahead of upcoming federal regulation changes
-  Aquaculture extension agents and aquaculture research capacity to safely grow local seafood production
-  Emergency response funding for new invasive species incursions, ideally \$1M in revolving funds
-  New positions at the DLNR Division of Forestry and Wildlife to respond to invasive species in Hawaii's protected forests and wildlife sanctuaries



Future needs (2021-27)

Where are we falling behind?

A key area of future need is increasing position counts. The HIBP recommends new agricultural inspectors, new Plant Pest Control Branch staff, and techs at DLNR DOFAW. Full plan details and progress reports at <http://dlnr.hawaii.gov/hisc/plans/hibp>

