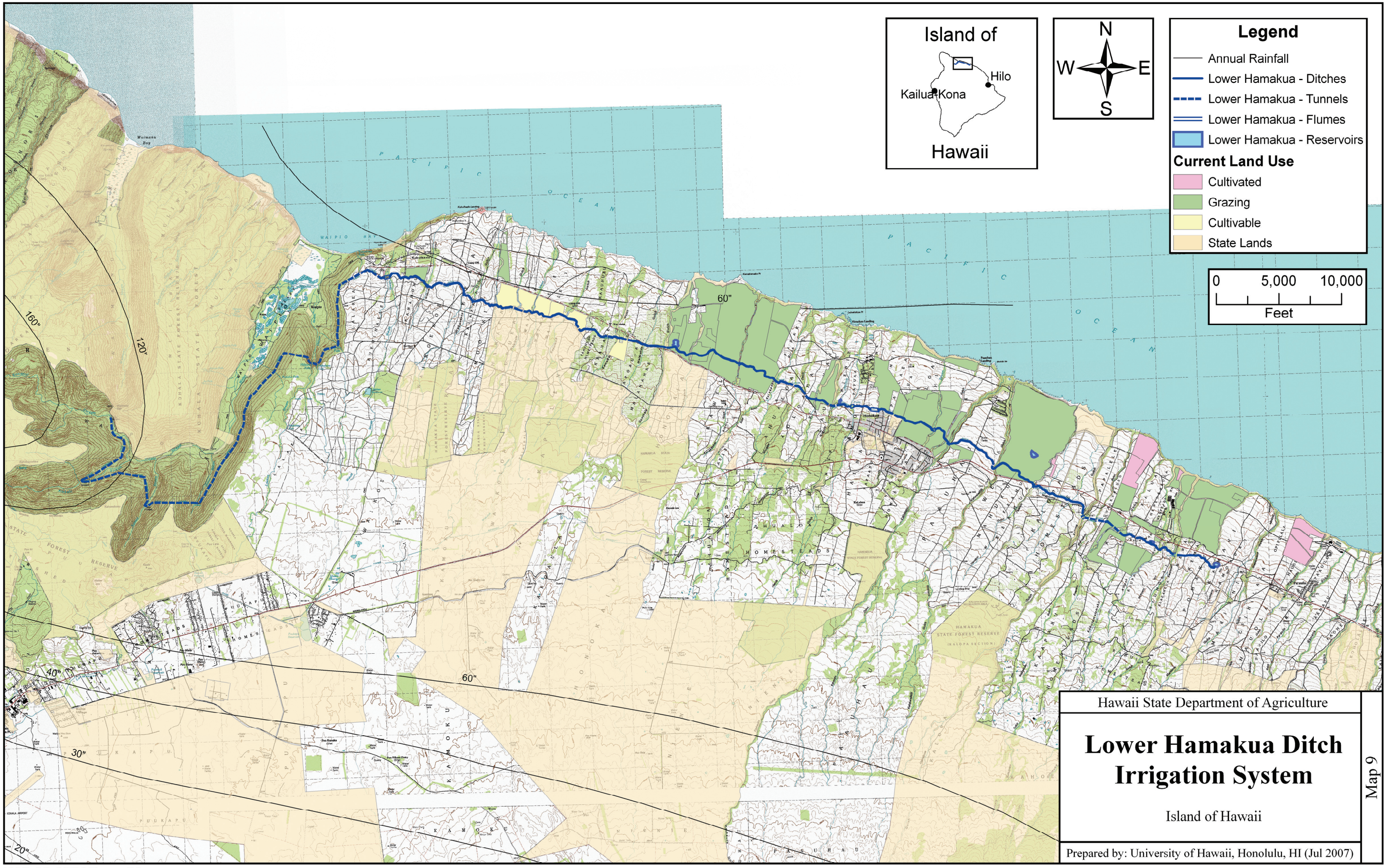
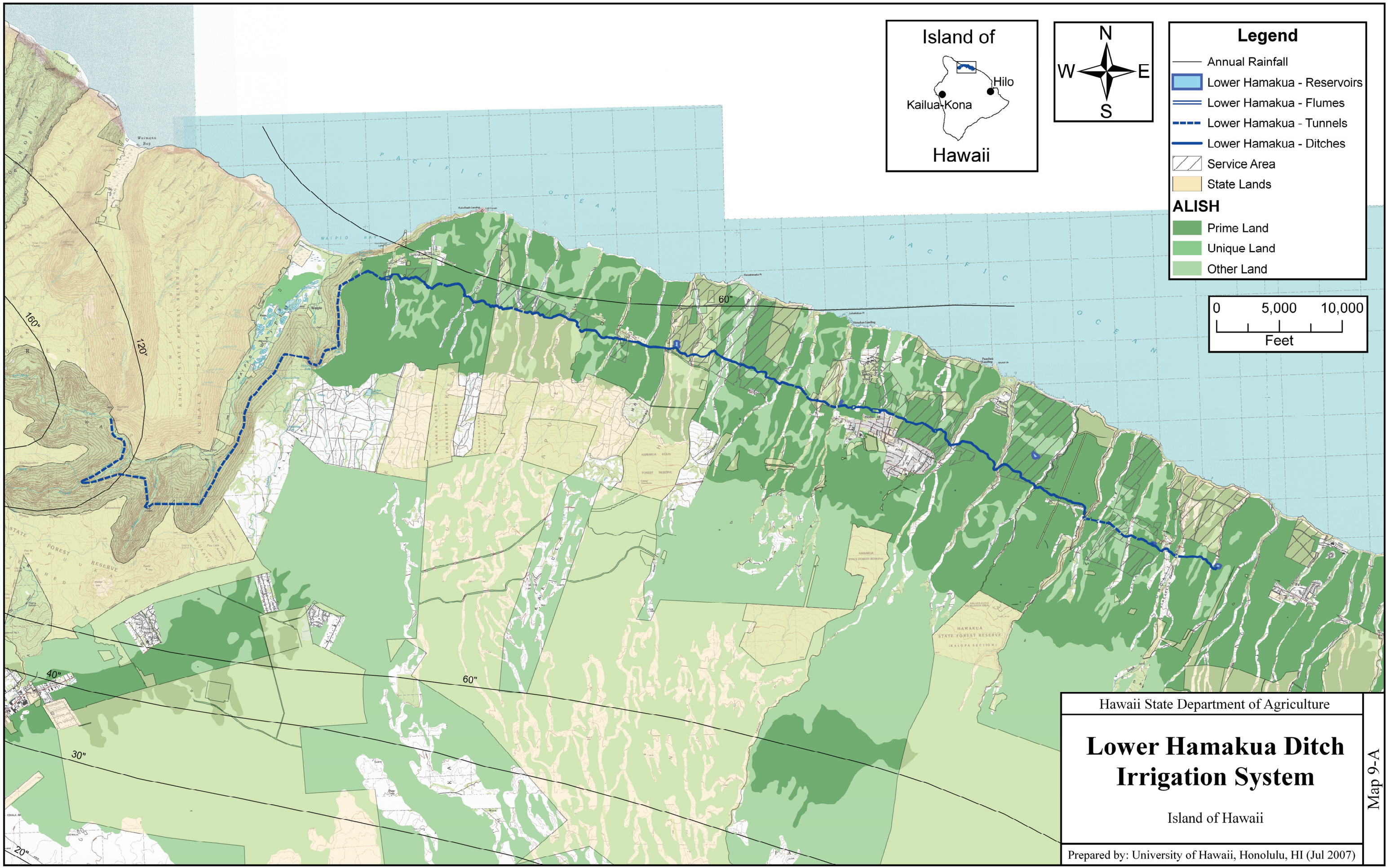
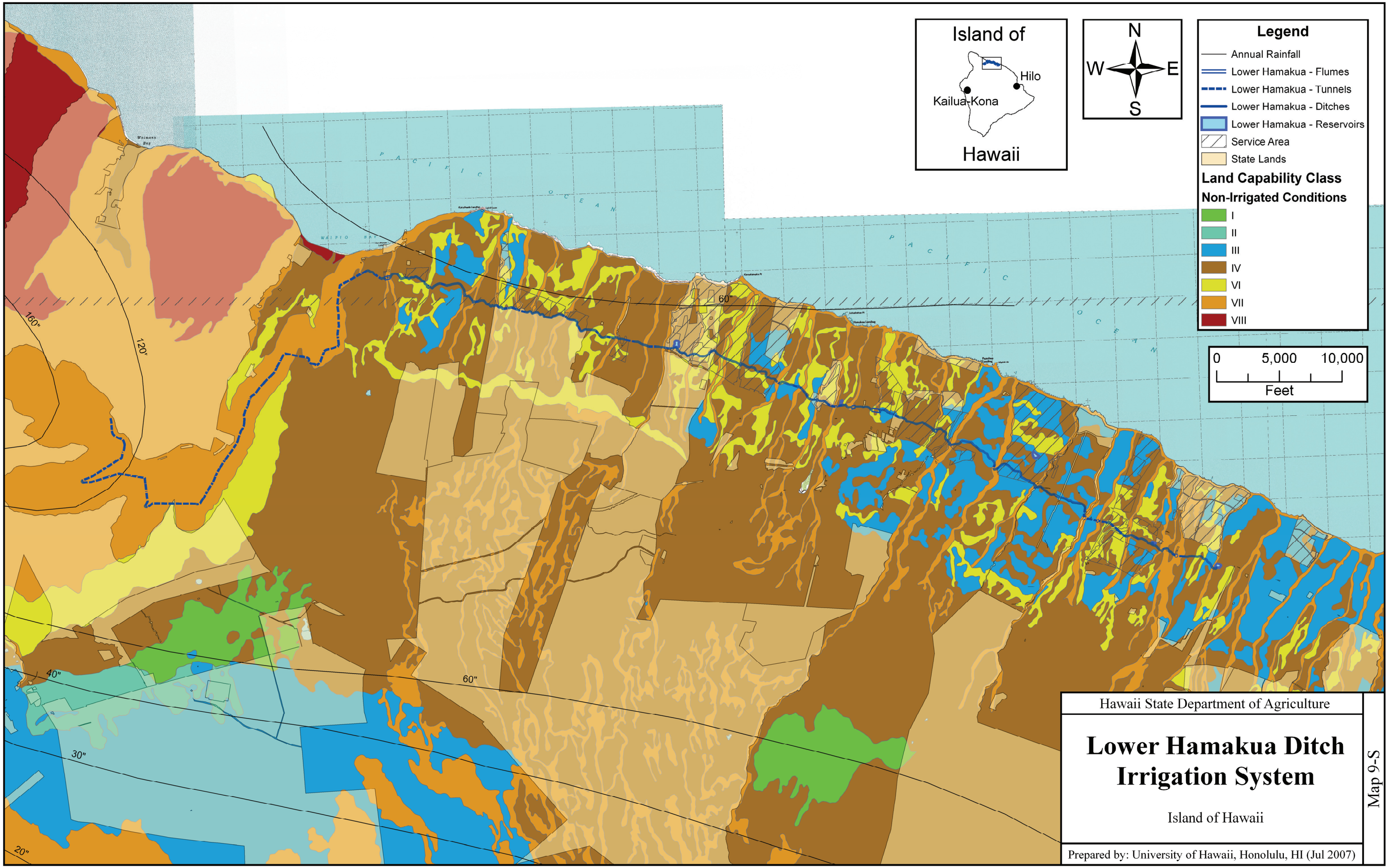


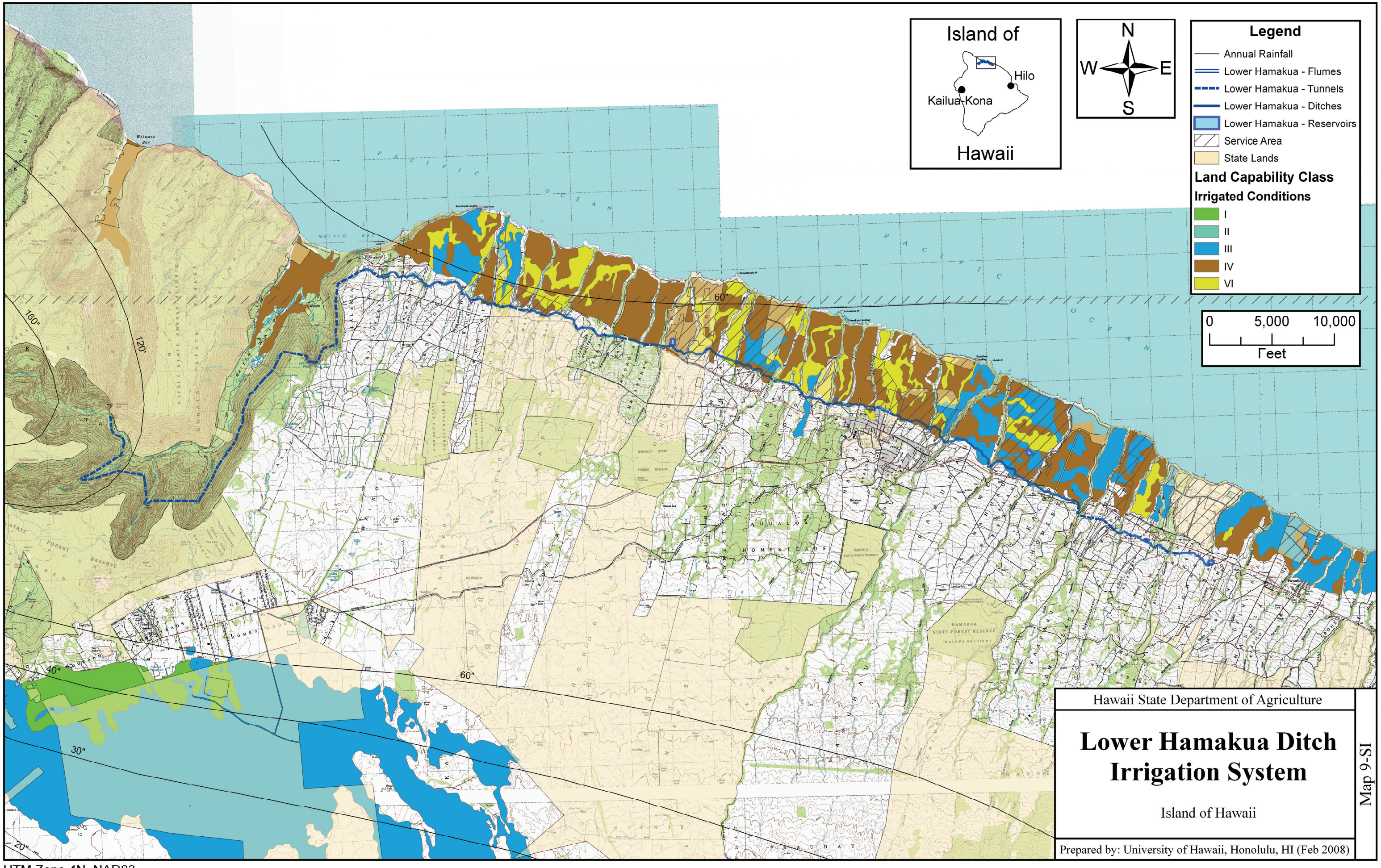
NAD 83, UTM Zone 4N



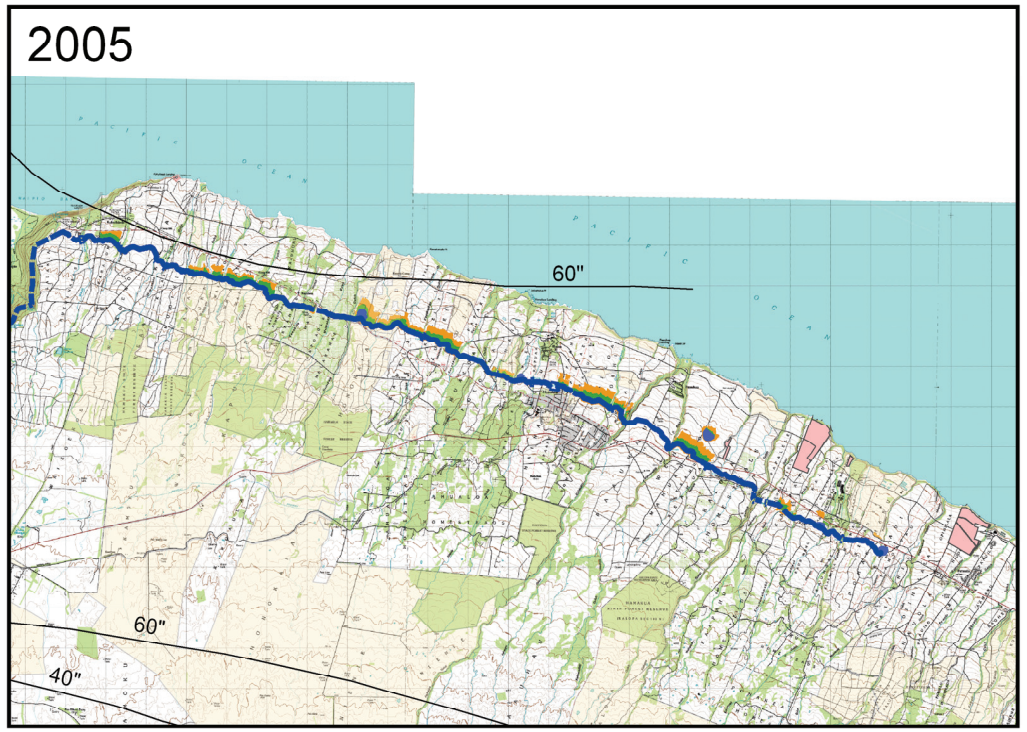
UTM Zone 4N, NAD83

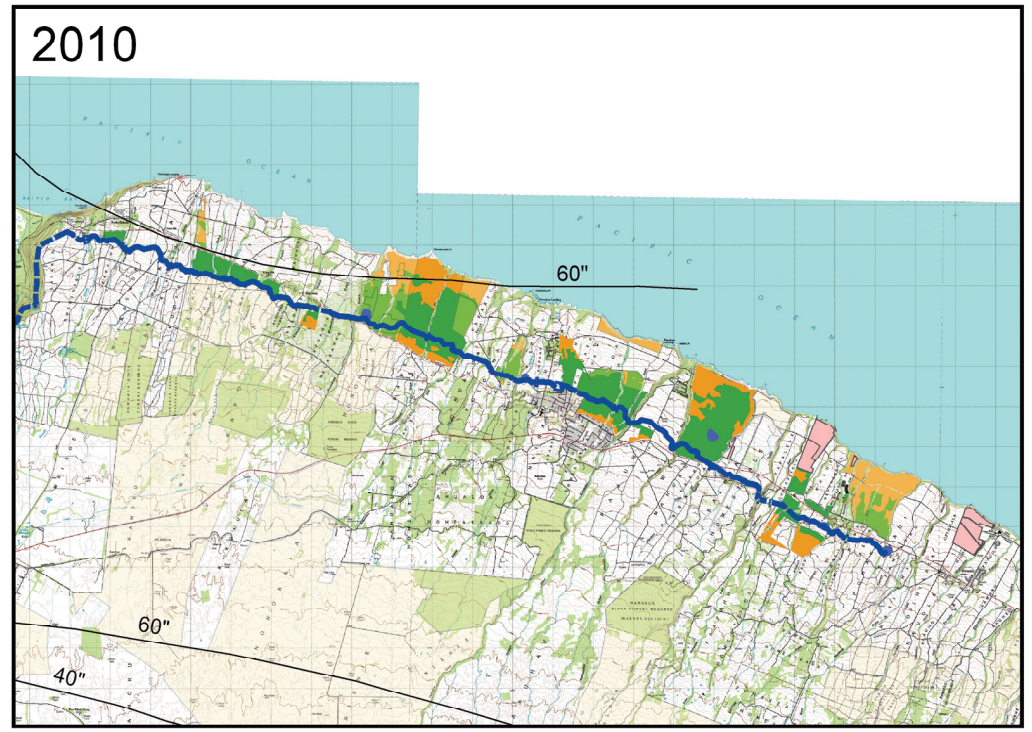


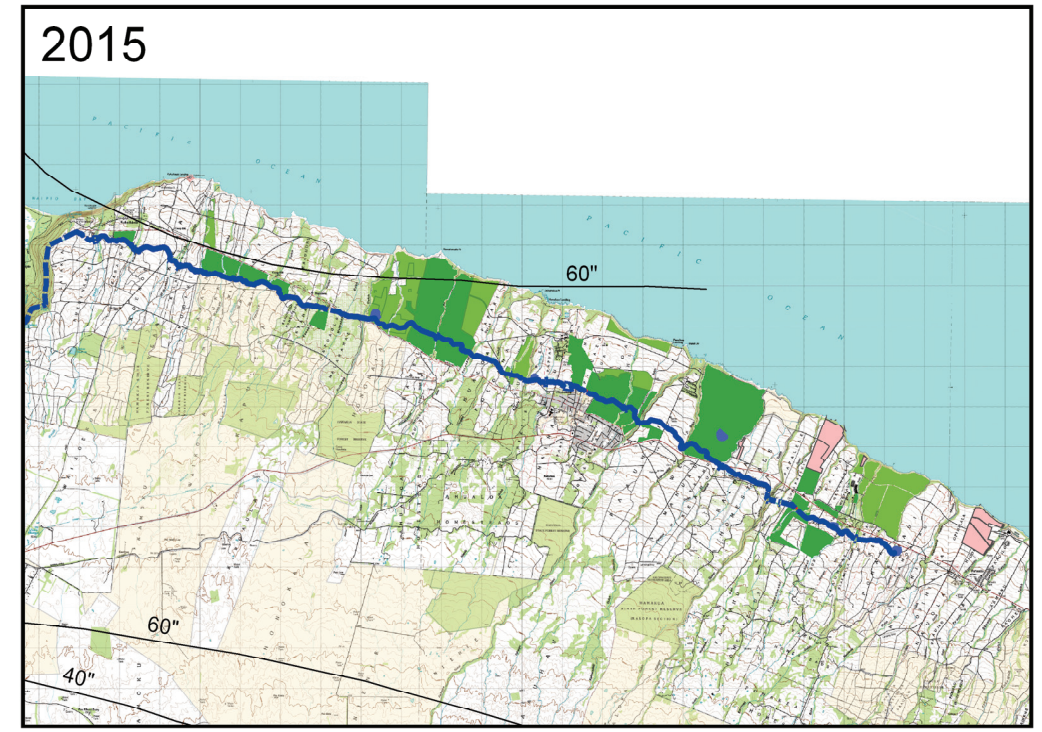
UTM Zone 4N, NAD83

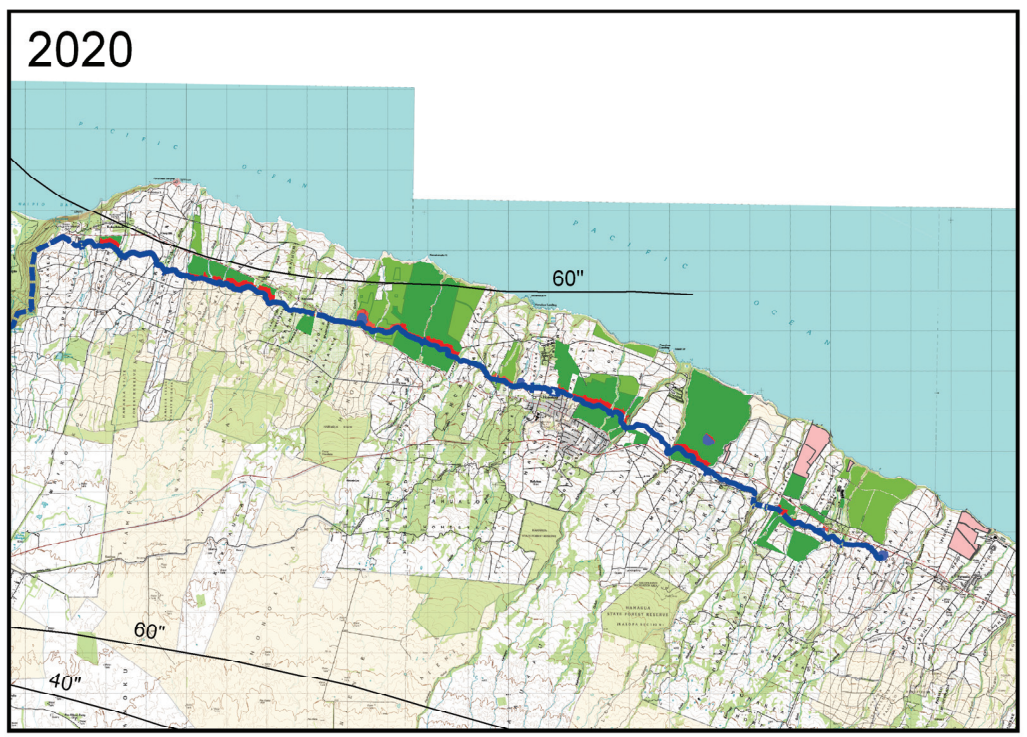


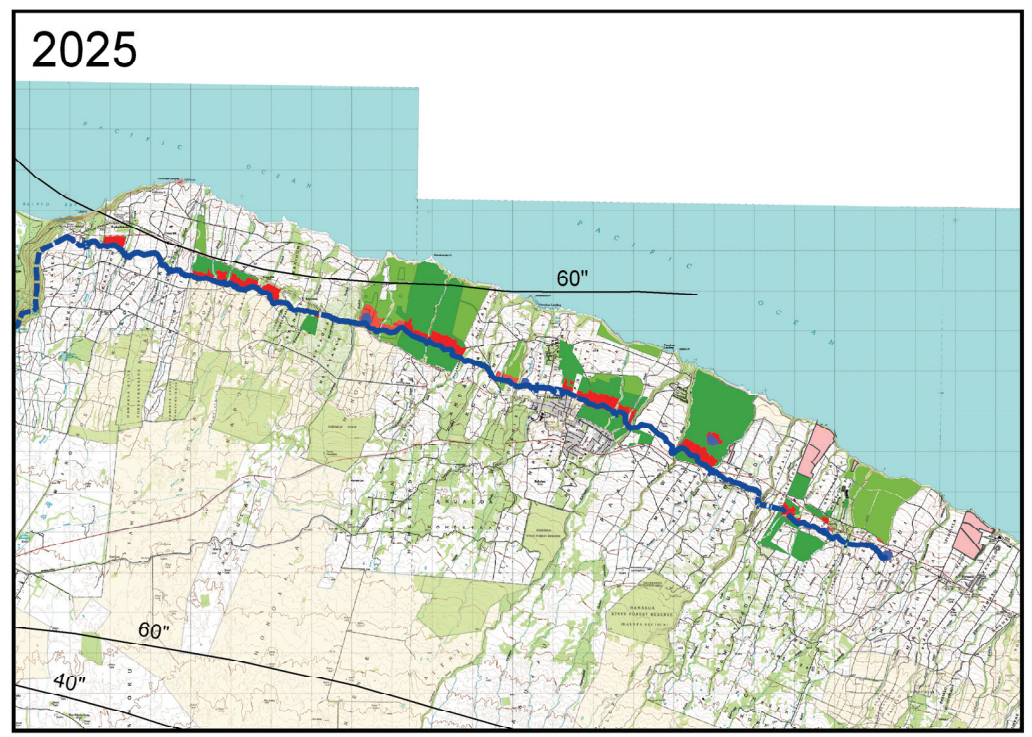
UTM Zone 4N, NAD83

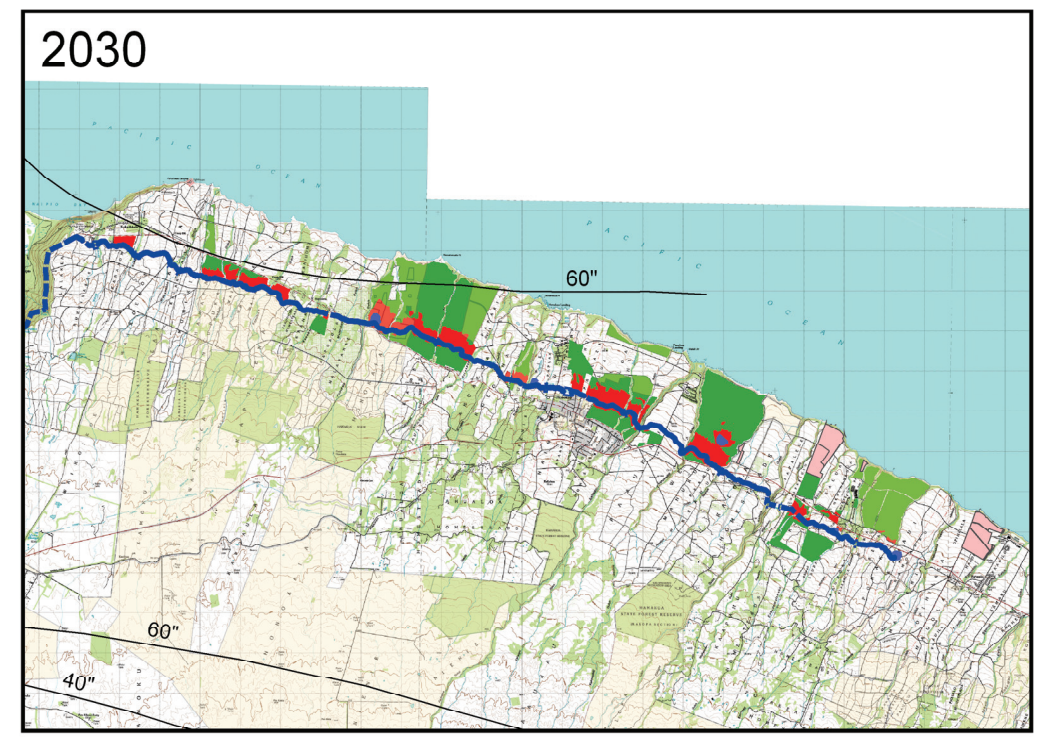












Legend

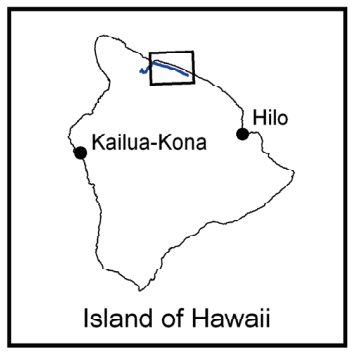
- Lower Hamakua - Ditches
- Lower Hamakua - Tunnels
- Lower Hamakua - Flumes
- Lower Hamakua - Reservoirs
- Annual Rainfall
- State Lands

Land Cover/Use

- Currently Cultivated

Projected Crop Acreage

- Pessimistic
- Most Likely
- Optimistic



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Hawaii State Department of Agriculture

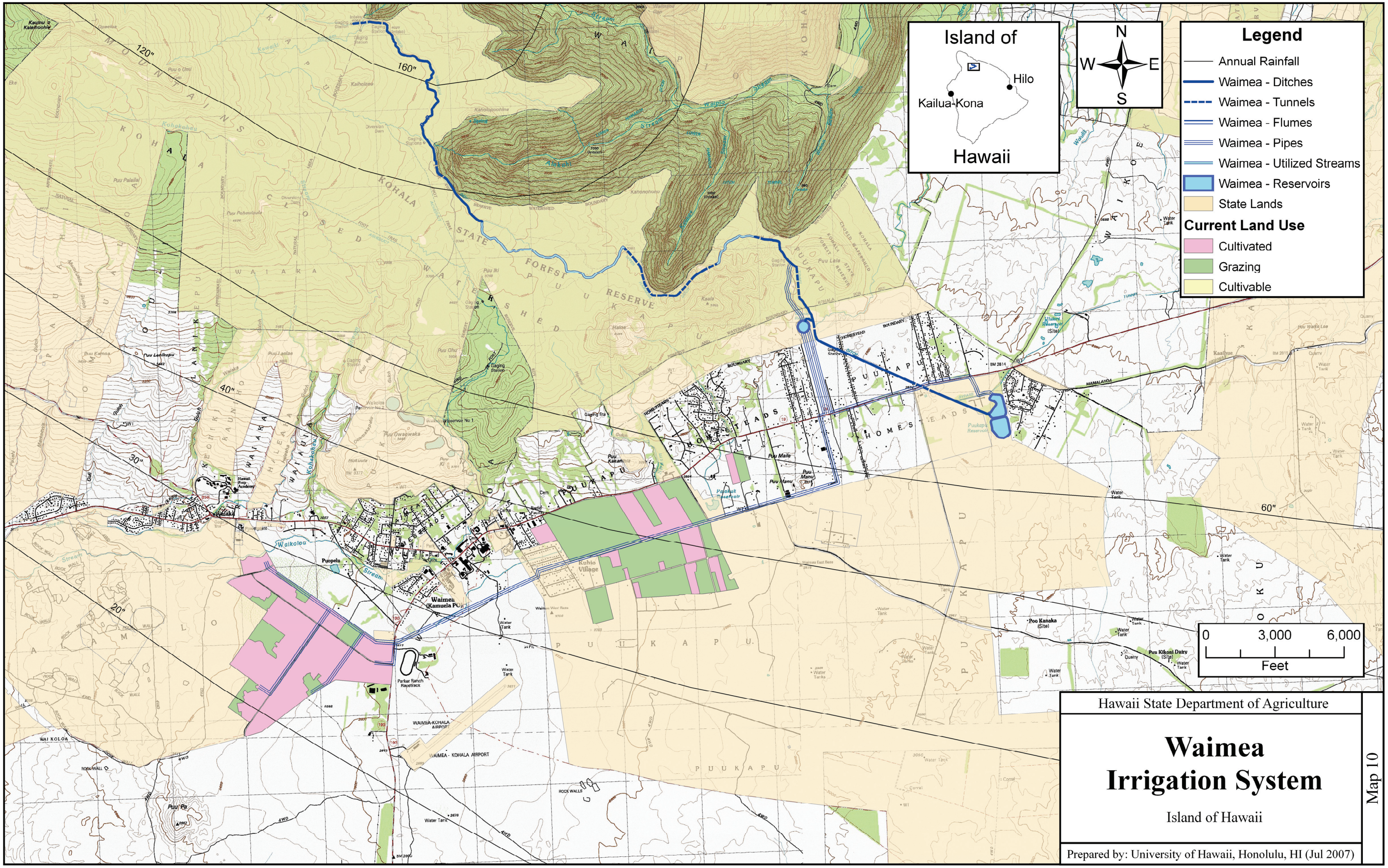
Lower Hamakua Irrigation System

Island of Hawaii

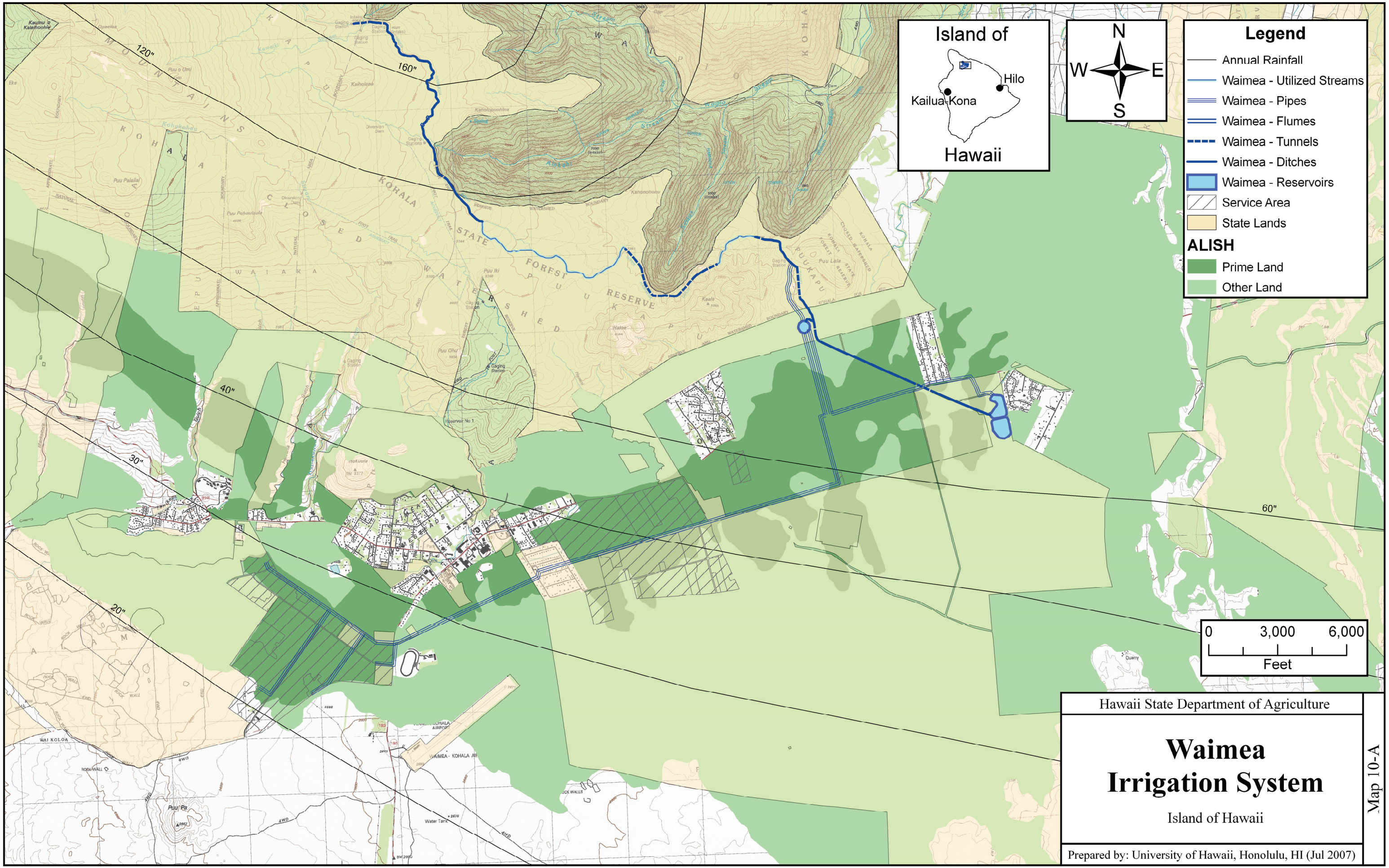
Prepared by: University of Hawaii, Honolulu, HI (Feb. 2008)

Map 9P

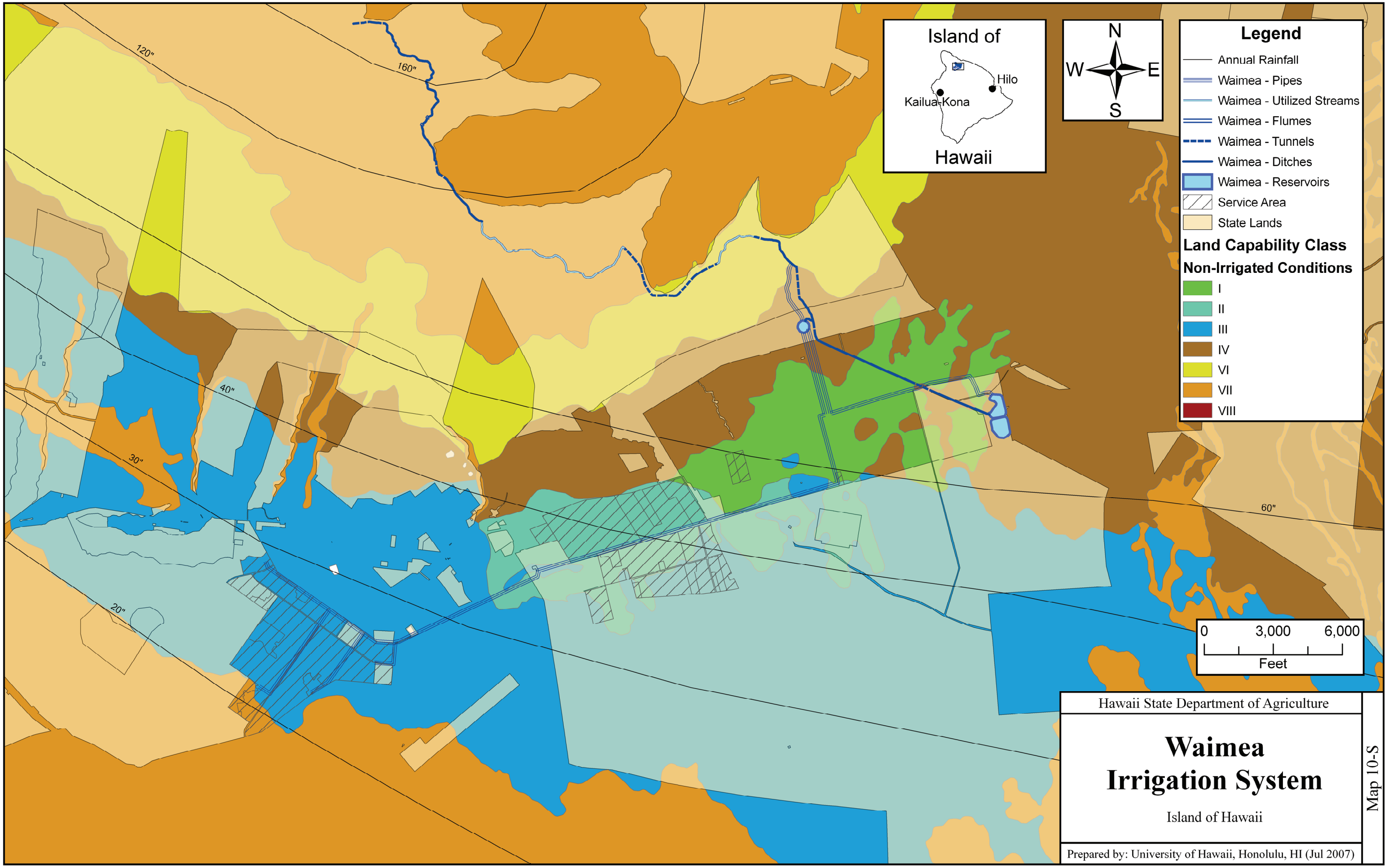
NAD 83, UTM Zone 4N



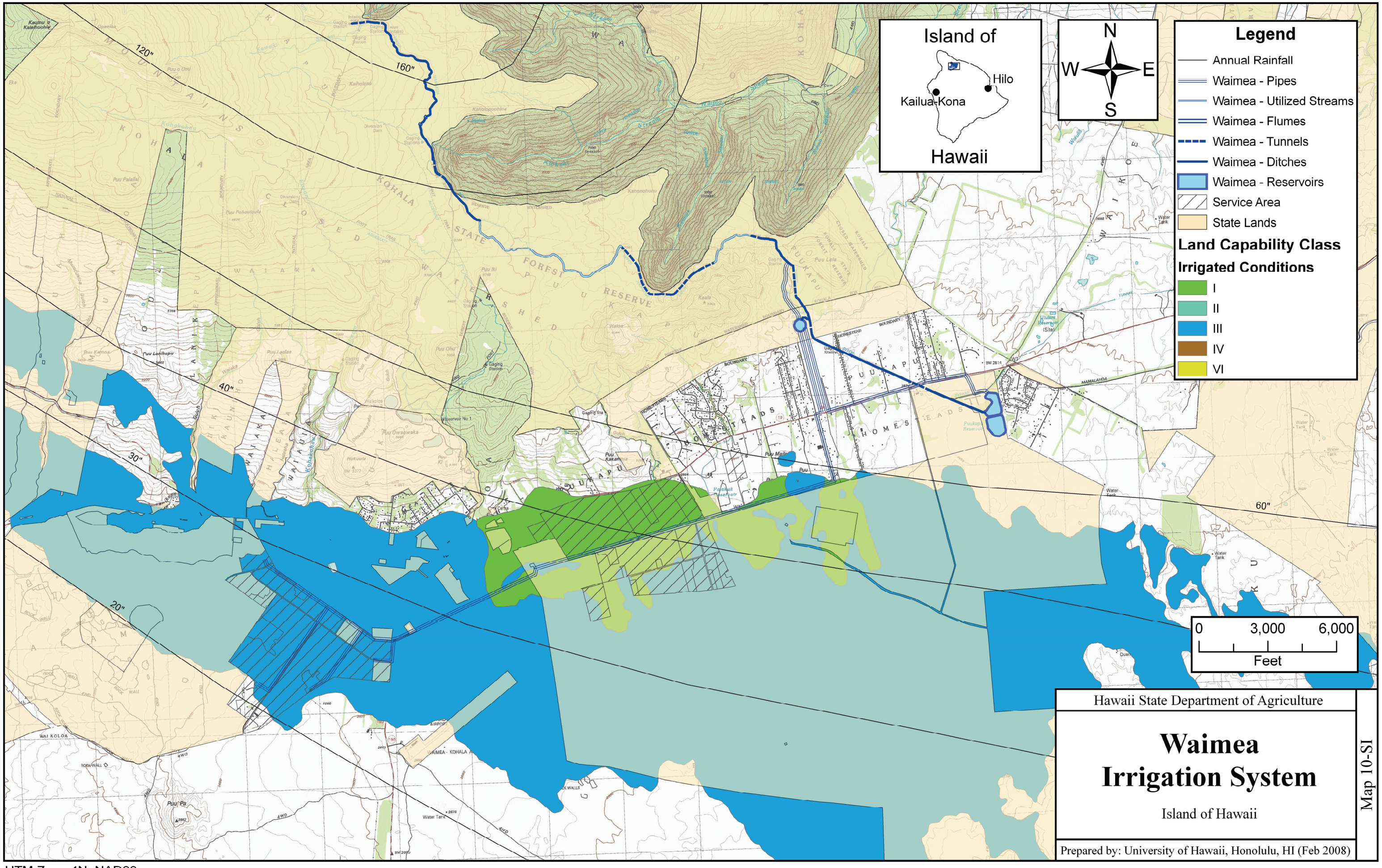
NAD 83, UTM Zone 4N



UTM Zone 4N, NAD83



UTM Zone 4N, NAD83



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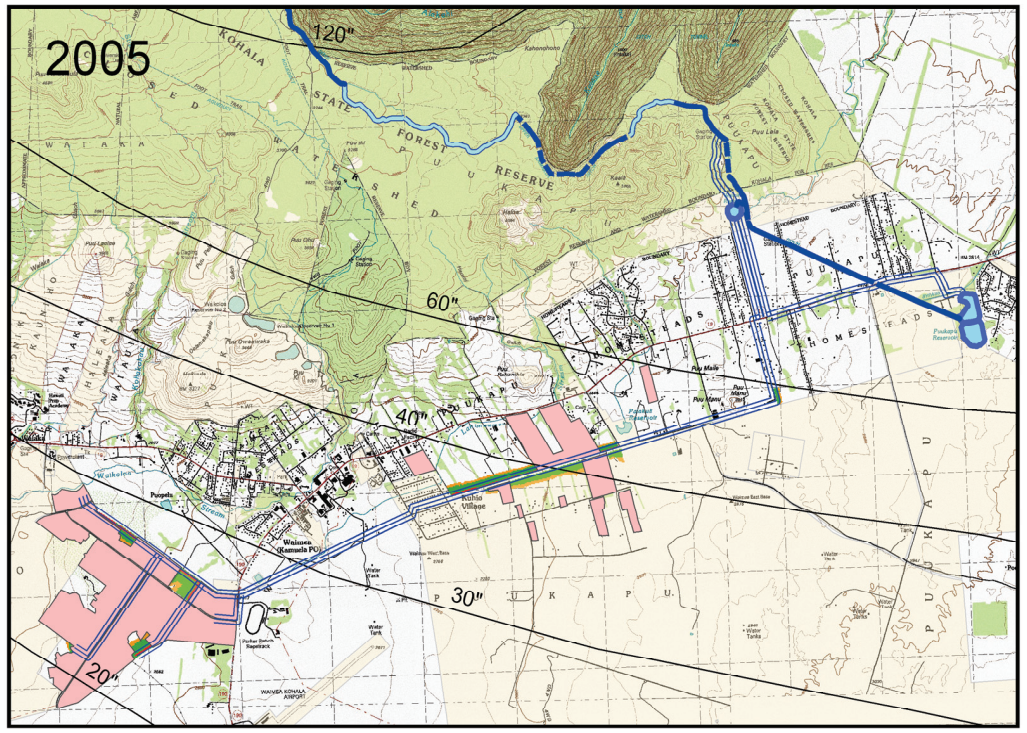

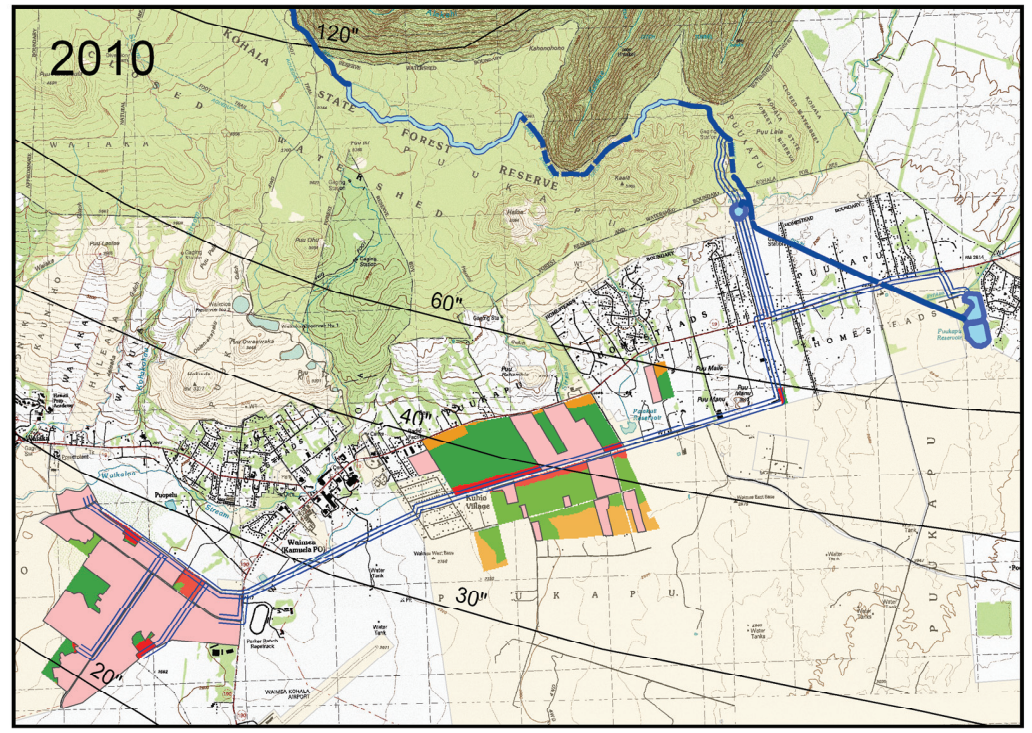

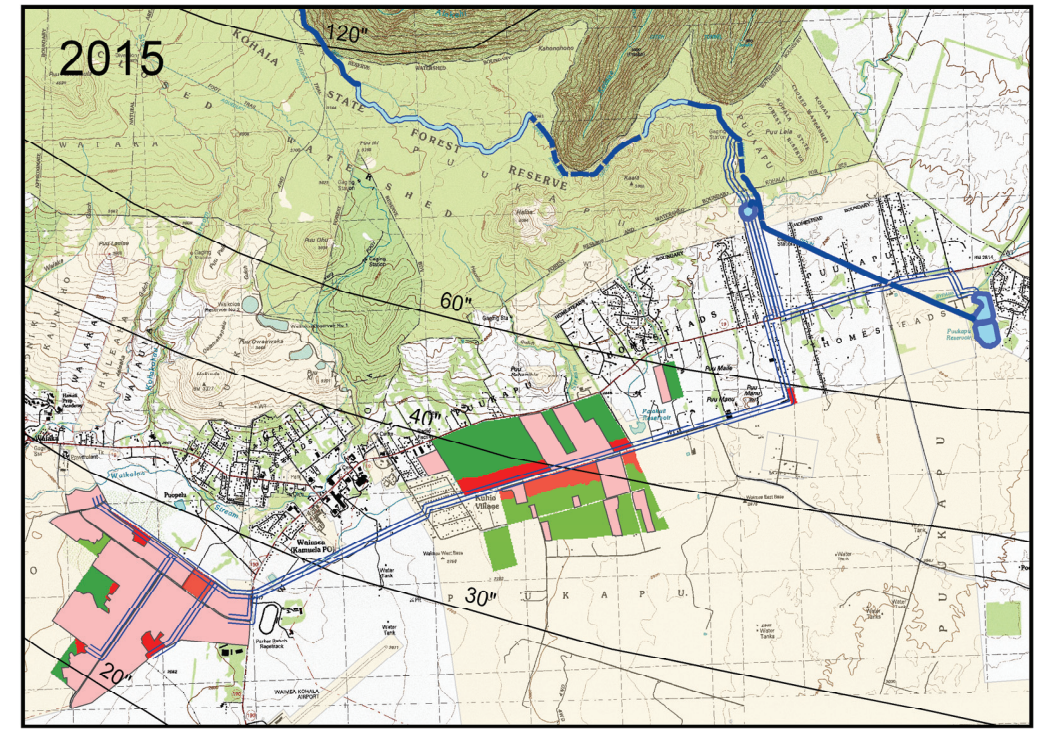

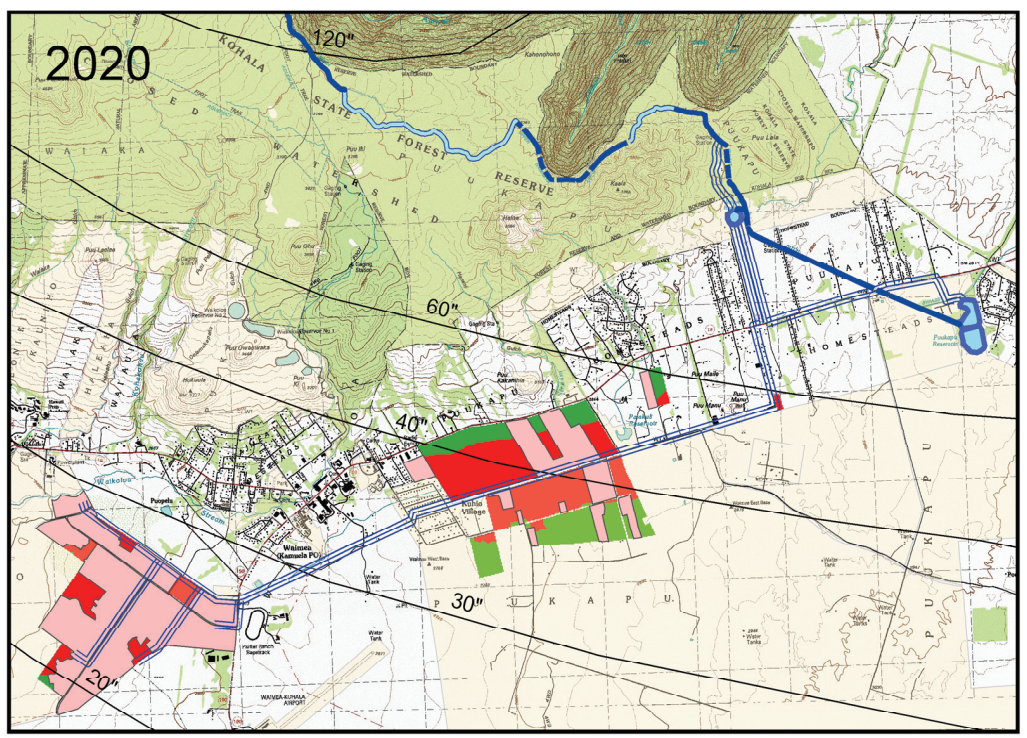

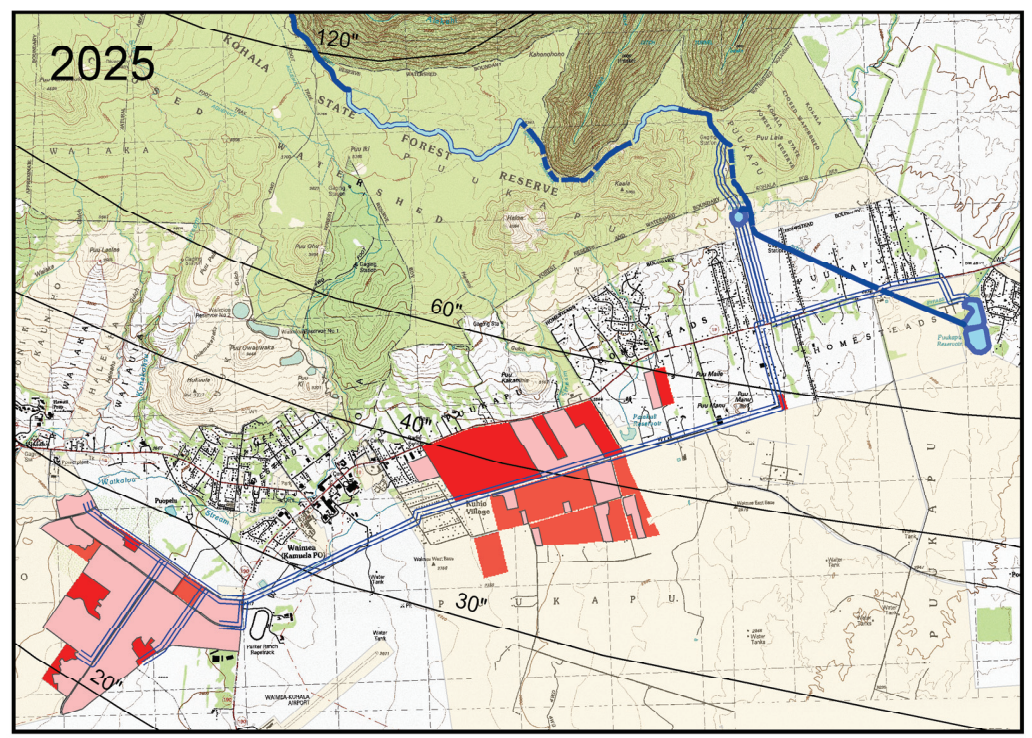

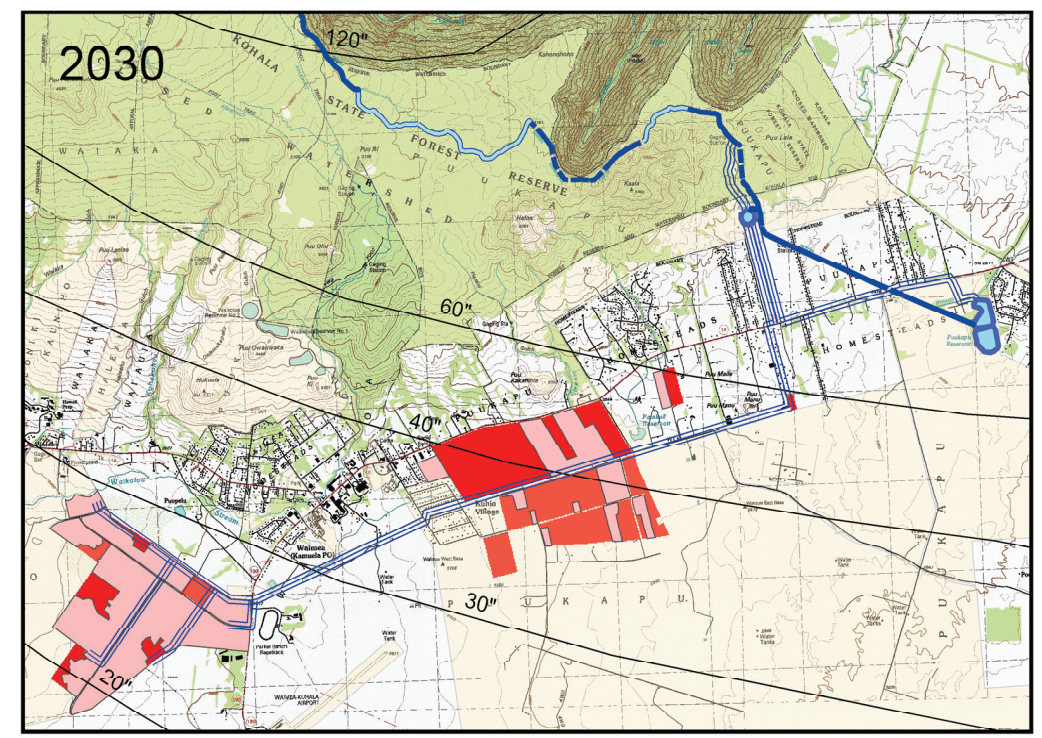

Legend

- Waimea - Ditches
- Waimea - Tunnels
- Waimea - Flumes
- Waimea - Pipes
- Waimea - Utilized Streams
- Waimea - Reservoirs
- Annual Rainfall
- State Lands

Land Cover/Use

- Currently Cultivated

Projected Crop Acreage

- Pessimistic
- Most Likely
- Optimistic

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Hawaii State Department of Agriculture

Waimea Irrigation System

Island of Hawaii

Prepared by: University of Hawaii, Honolulu, HI (Feb. 2008)

Map 10P

NAD 83, UTM Zone 4N