

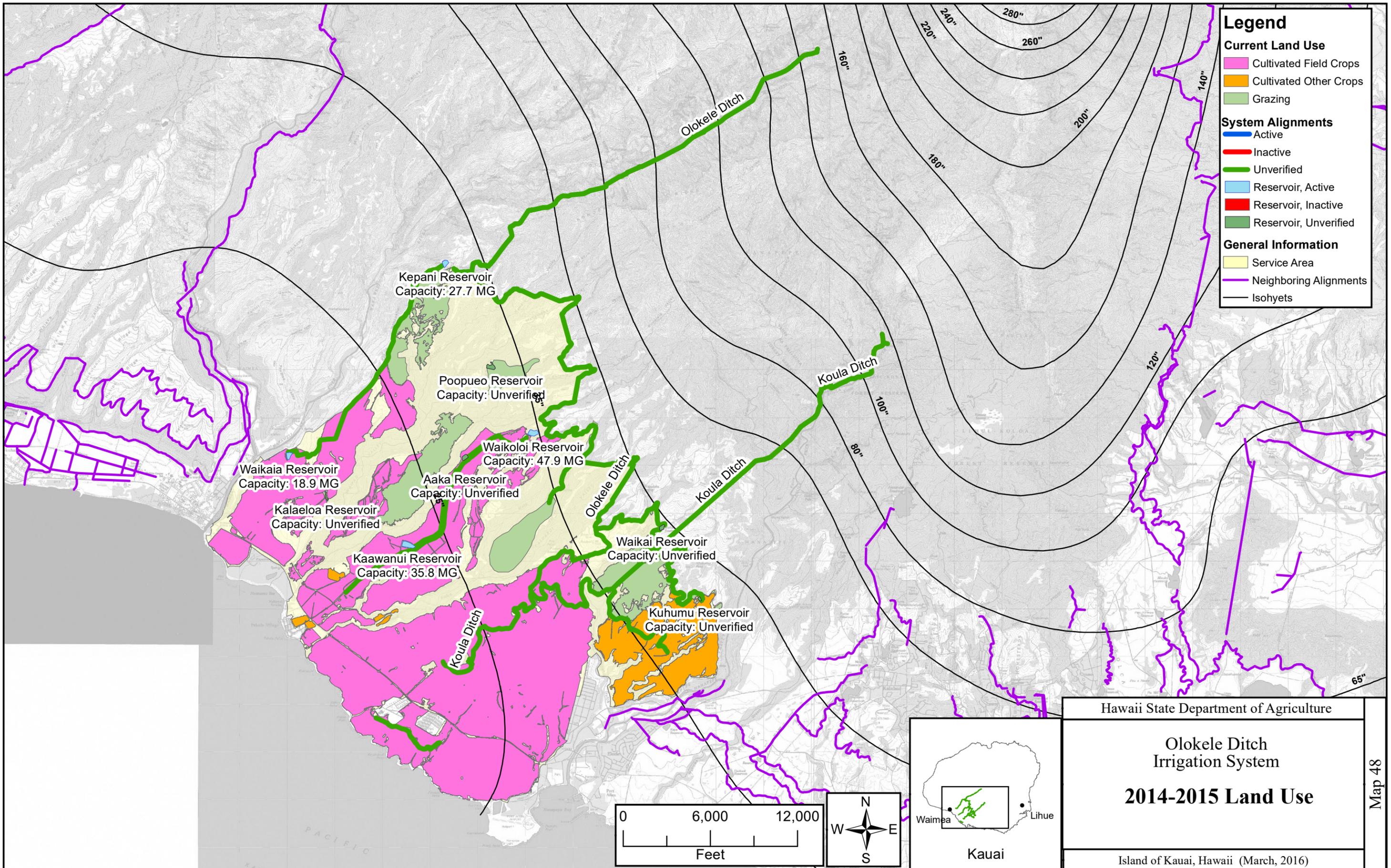
Hawaii State Department of Agriculture

Olokele Ditch
Irrigation System

**Alignments and
System Components**

Island of Kauai, Hawaii (March, 2016)

Map 47



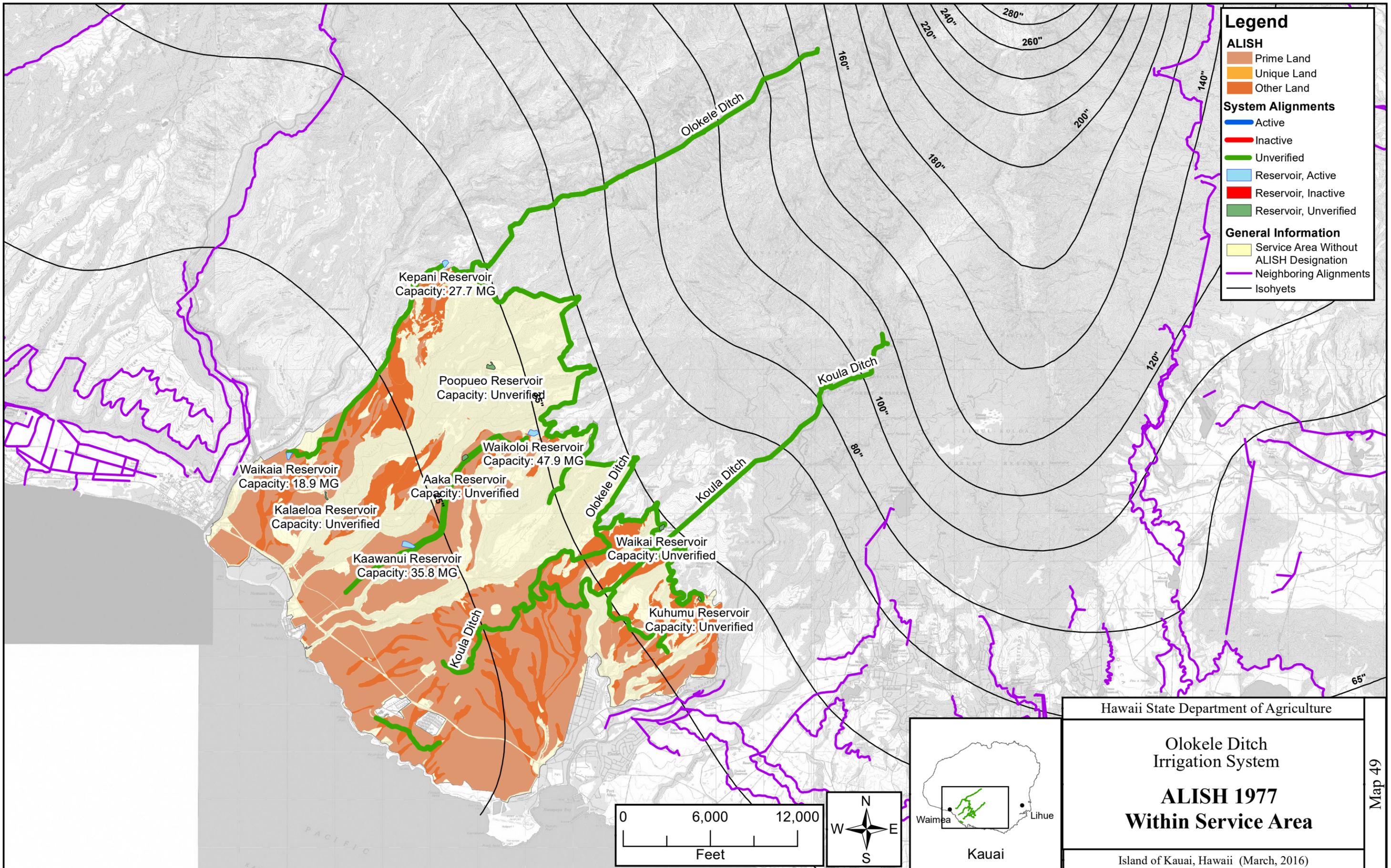
Hawaii State Department of Agriculture

Olokele Ditch
Irrigation System

2014-2015 Land Use

Island of Kauai, Hawaii (March, 2016)

Map 48



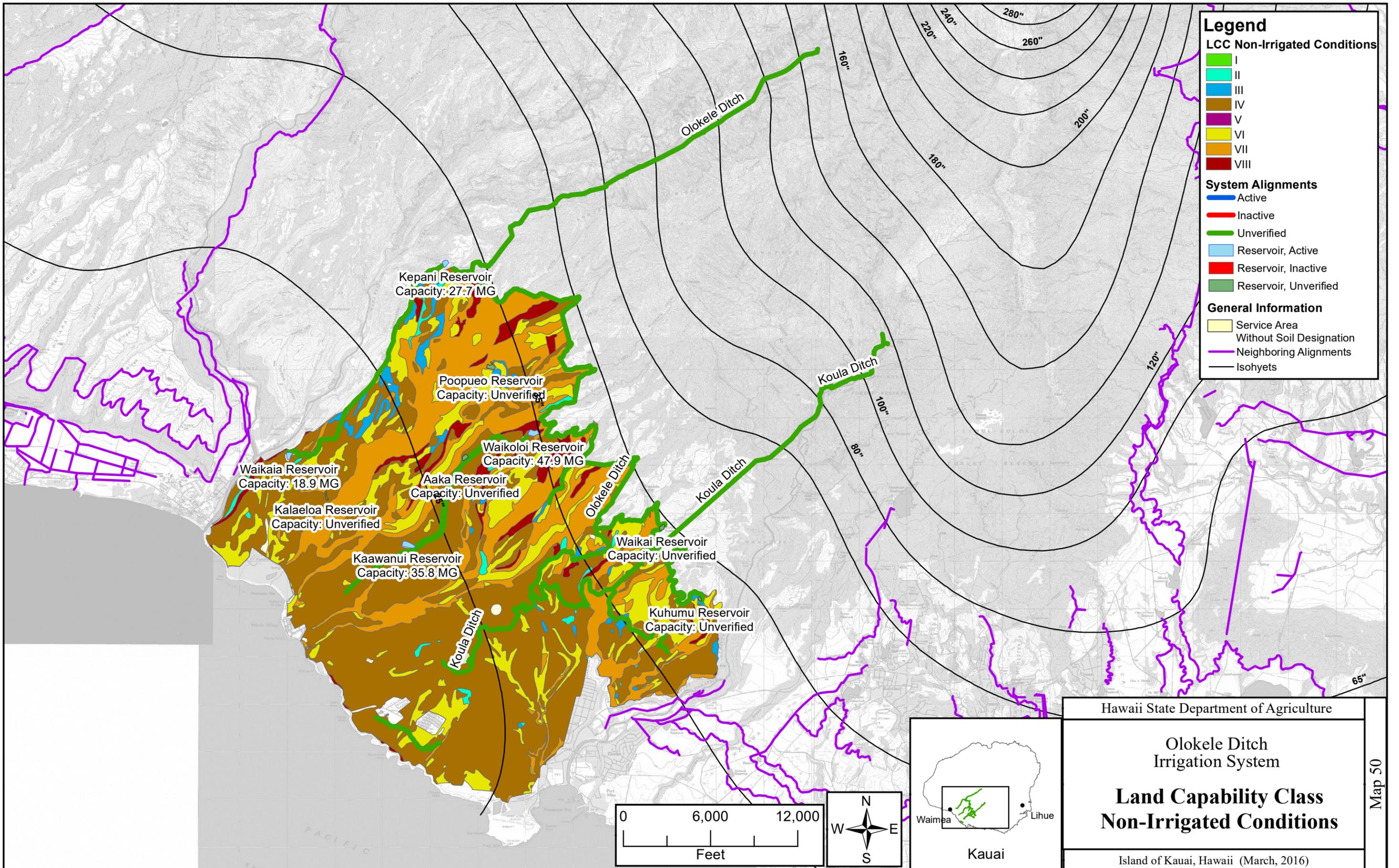
Hawaii State Department of Agriculture

Olokele Ditch
Irrigation System

ALISH 1977
Within Service Area

Island of Kauai, Hawaii (March, 2016)

Map 49



Legend

LCC Non-Irrigated Conditions

- I
- II
- III
- IV
- V
- VI
- VII
- VIII

System Alignments

- Active
- Inactive
- Unverified
- Reservoir, Active
- Reservoir, Inactive
- Reservoir, Unverified

General Information

- Service Area Without Soil Designation
- Neighboring Alignments
- Isohyets

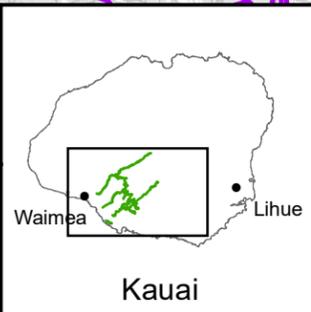
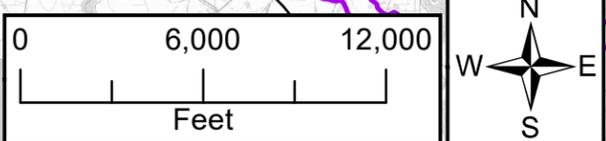
Hawaii State Department of Agriculture

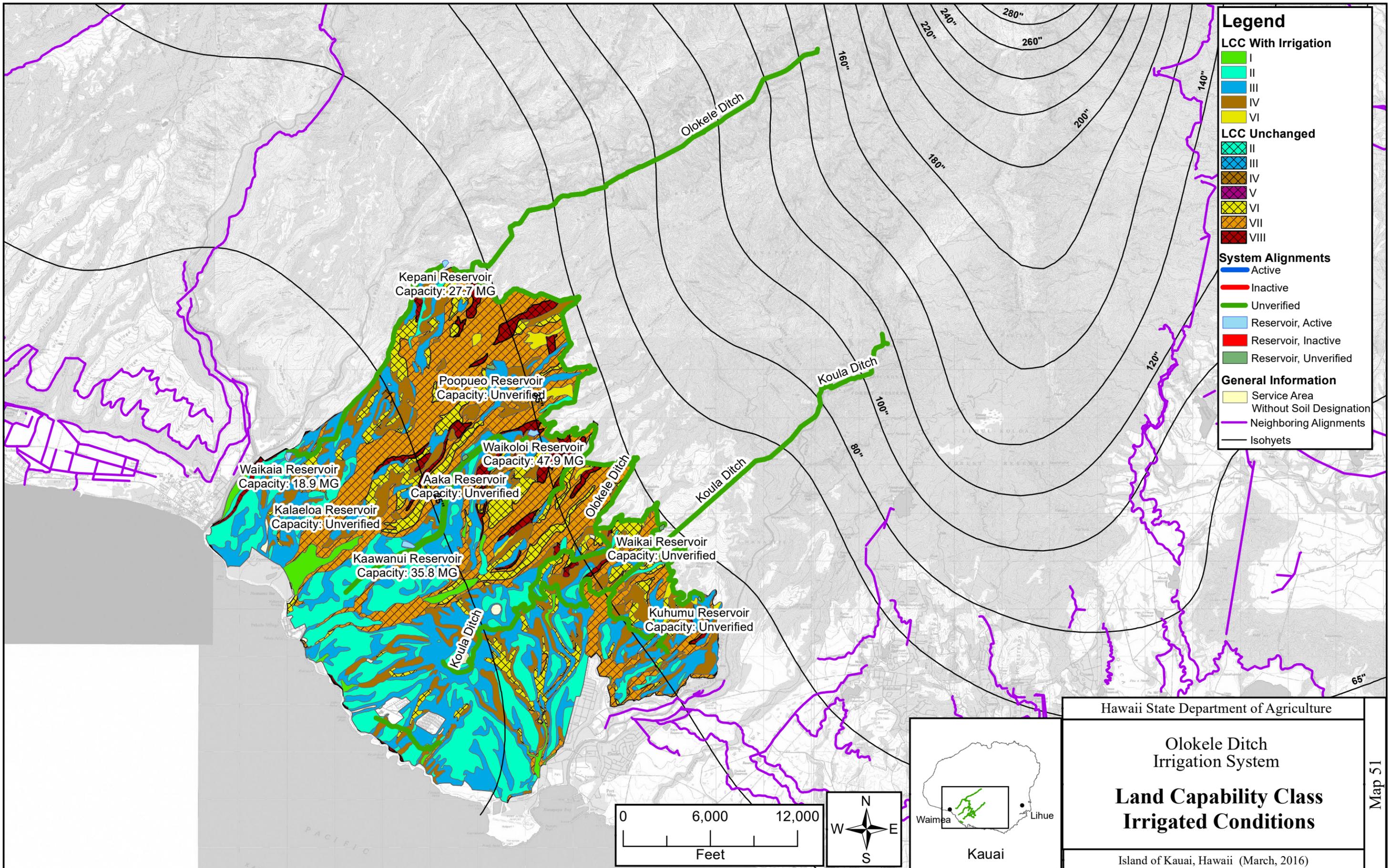
Olokele Ditch
Irrigation System

**Land Capability Class
Non-Irrigated Conditions**

Island of Kauai, Hawaii (March, 2016)

Map 50





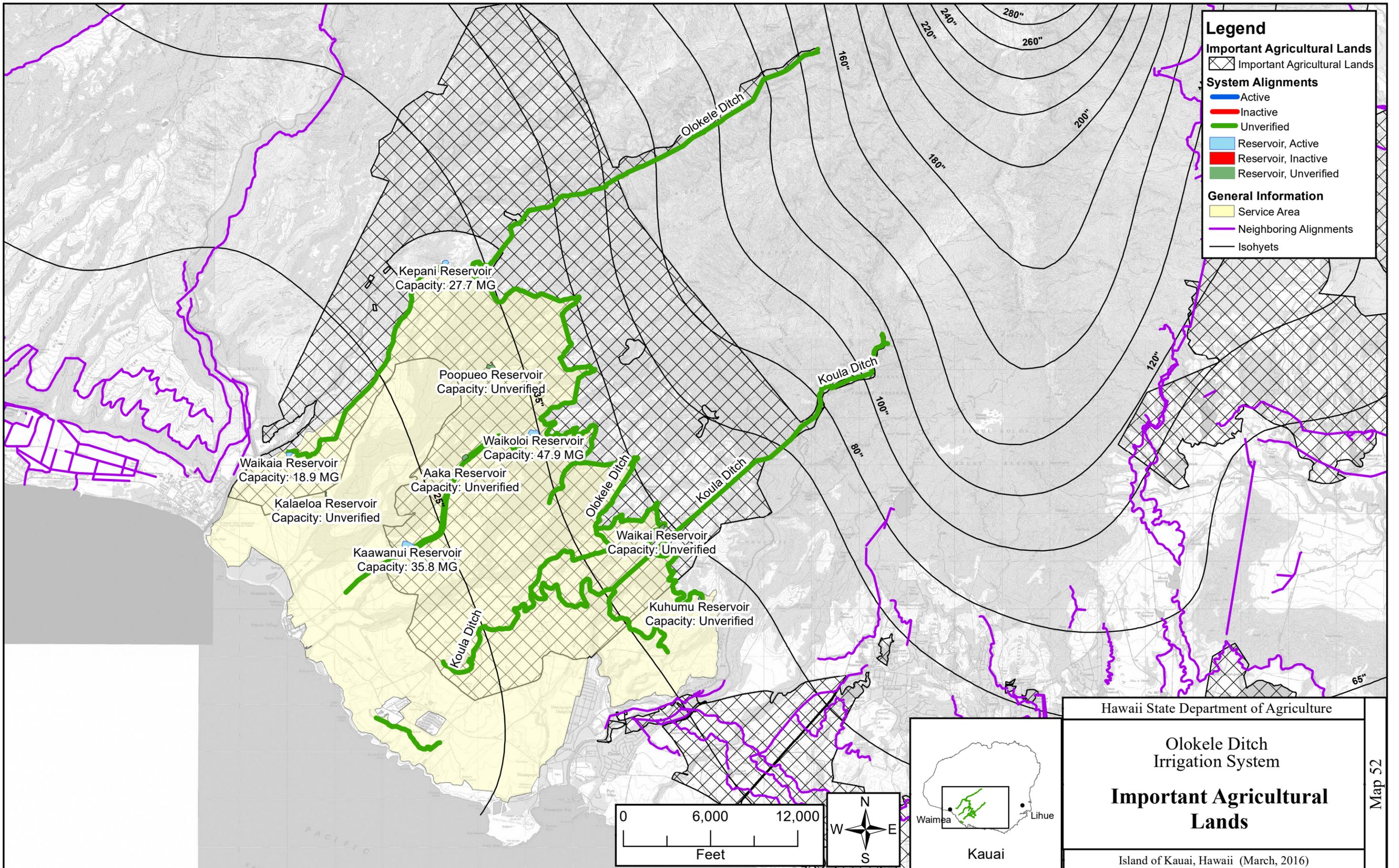
Hawaii State Department of Agriculture

Olokele Ditch
Irrigation System

**Land Capability Class
Irrigated Conditions**

Island of Kauai, Hawaii (March, 2016)

Map 51

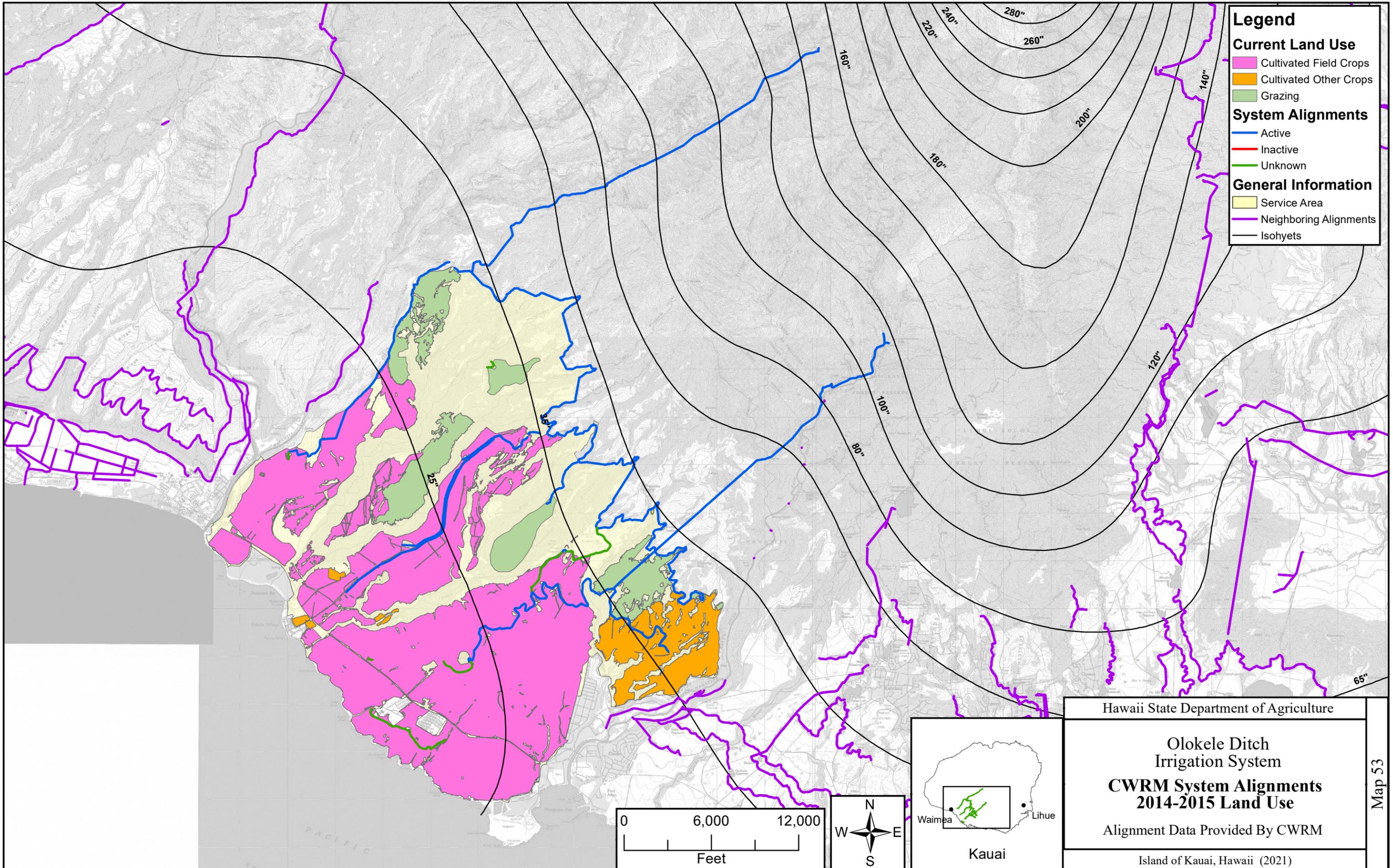


Hawaii State Department of Agriculture

Olokele Ditch
Irrigation System

**Important Agricultural
Lands**

Island of Kauai, Hawaii (March, 2016)



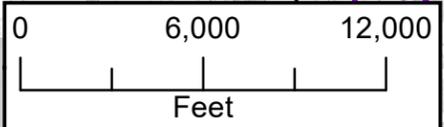
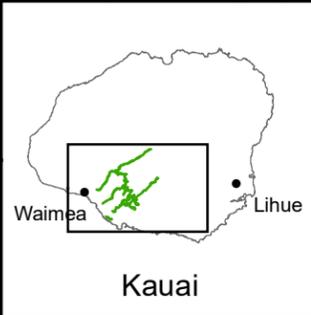
Hawaii State Department of Agriculture

Olokele Ditch
Irrigation System

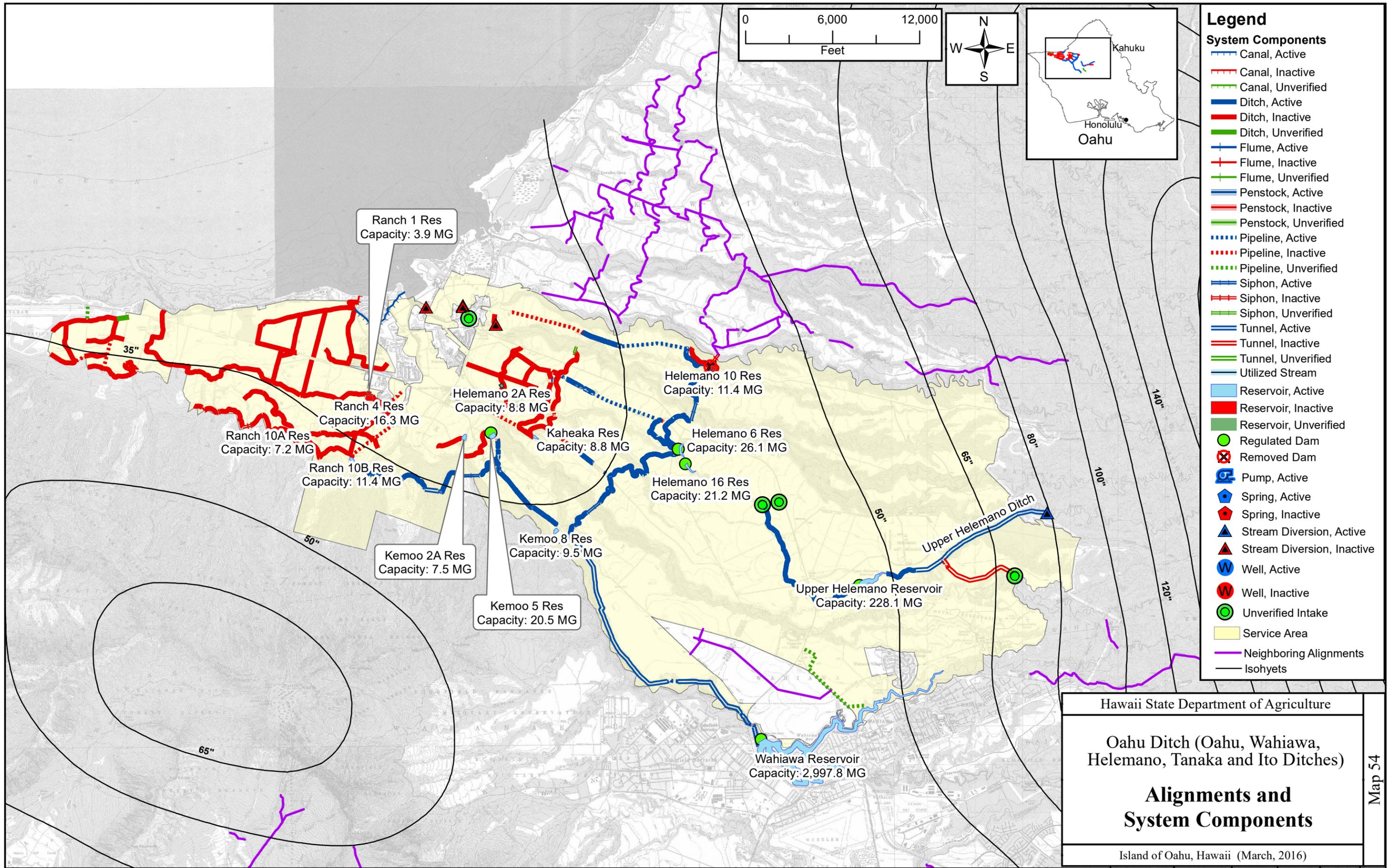
**CWRM System Alignments
2014-2015 Land Use**

Alignment Data Provided By CWRM

Island of Kauai, Hawaii (2021)



Map 53



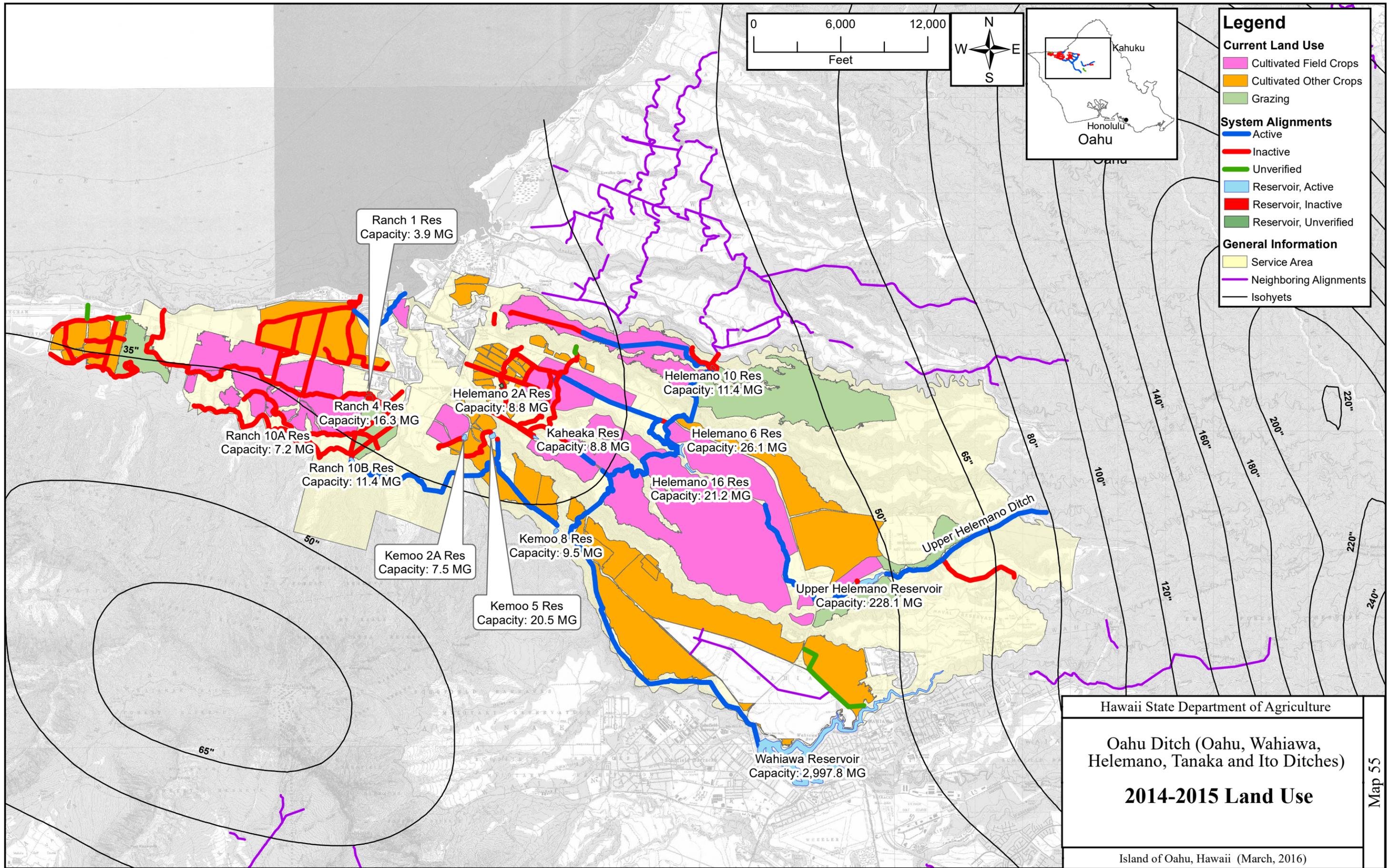
- ### Legend
- System Components**
- Canal, Active
 - Canal, Inactive
 - Canal, Unverified
 - Ditch, Active
 - Ditch, Inactive
 - Ditch, Unverified
 - Flume, Active
 - Flume, Inactive
 - Flume, Unverified
 - Penstock, Active
 - Penstock, Inactive
 - Penstock, Unverified
 - Pipeline, Active
 - Pipeline, Inactive
 - Pipeline, Unverified
 - Siphon, Active
 - Siphon, Inactive
 - Siphon, Unverified
 - Tunnel, Active
 - Tunnel, Inactive
 - Tunnel, Unverified
 - Utilized Stream
 - Reservoir, Active
 - Reservoir, Inactive
 - Reservoir, Unverified
 - Regulated Dam
 - Removed Dam
 - Pump, Active
 - Spring, Active
 - Spring, Inactive
 - Stream Diversion, Active
 - Stream Diversion, Inactive
 - Well, Active
 - Well, Inactive
 - Unverified Intake
 - Service Area
 - Neighboring Alignments
 - Isohyets

Hawaii State Department of Agriculture

Oahu Ditch (Oahu, Wahiawa, Helemano, Tanaka and Ito Ditches)

Alignments and System Components

Island of Oahu, Hawaii (March, 2016)



Legend

Current Land Use

- Cultivated Field Crops
- Cultivated Other Crops
- Grazing

System Alignments

- Active
- Inactive
- Unverified
- Reservoir, Active
- Reservoir, Inactive
- Reservoir, Unverified

General Information

- Service Area
- Neighboring Alignments
- Isohyets

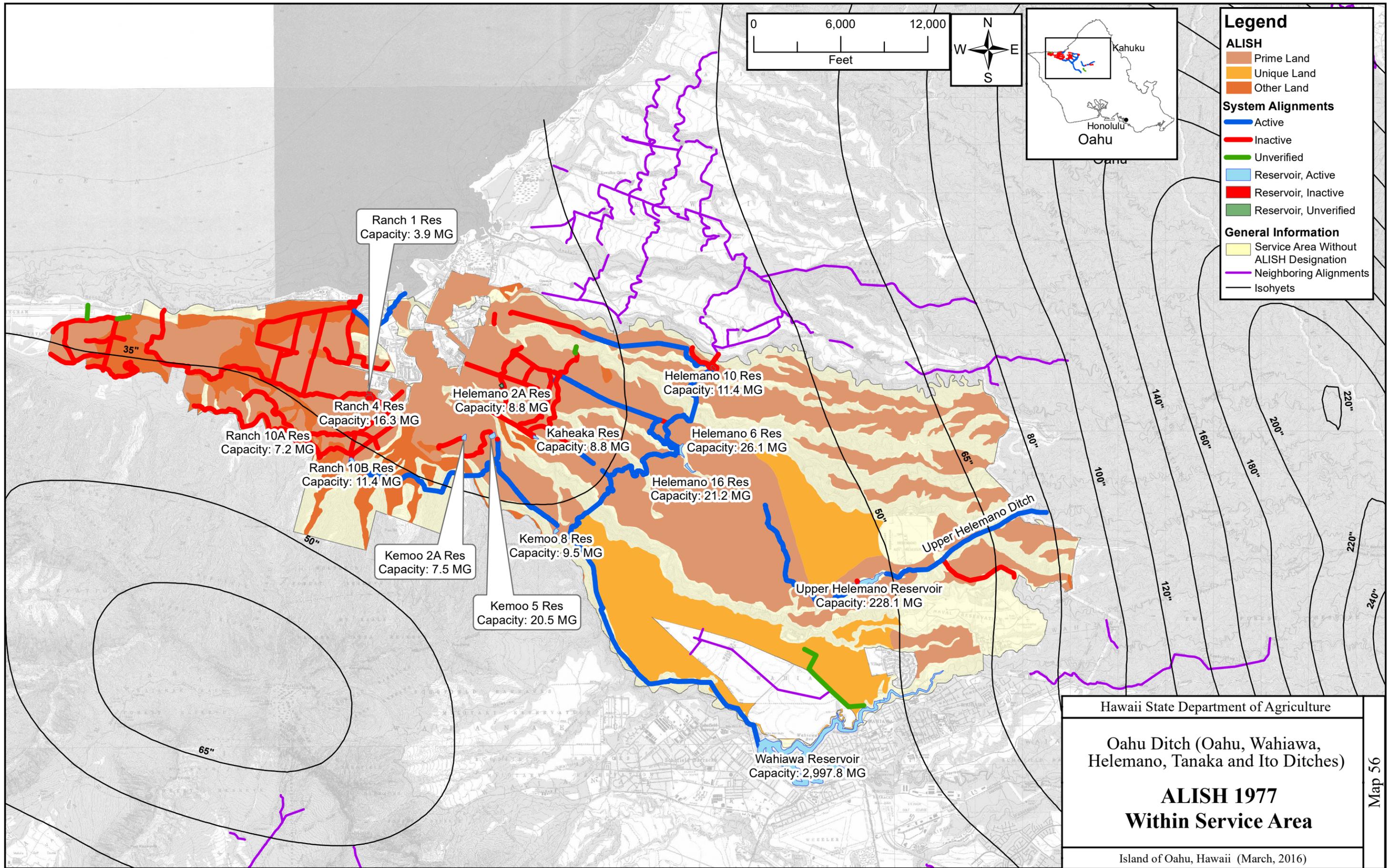
Hawaii State Department of Agriculture

Oahu Ditch (Oahu, Wahiawa, Helemano, Tanaka and Ito Ditches)

2014-2015 Land Use

Island of Oahu, Hawaii (March, 2016)

Map 55



Legend

ALISH

- Prime Land
- Unique Land
- Other Land

System Alignments

- Active
- Inactive
- Unverified
- Reservoir, Active
- Reservoir, Inactive
- Reservoir, Unverified

General Information

- Service Area Without ALISH Designation
- Neighboring Alignments
- Isohyets

Hawaii State Department of Agriculture

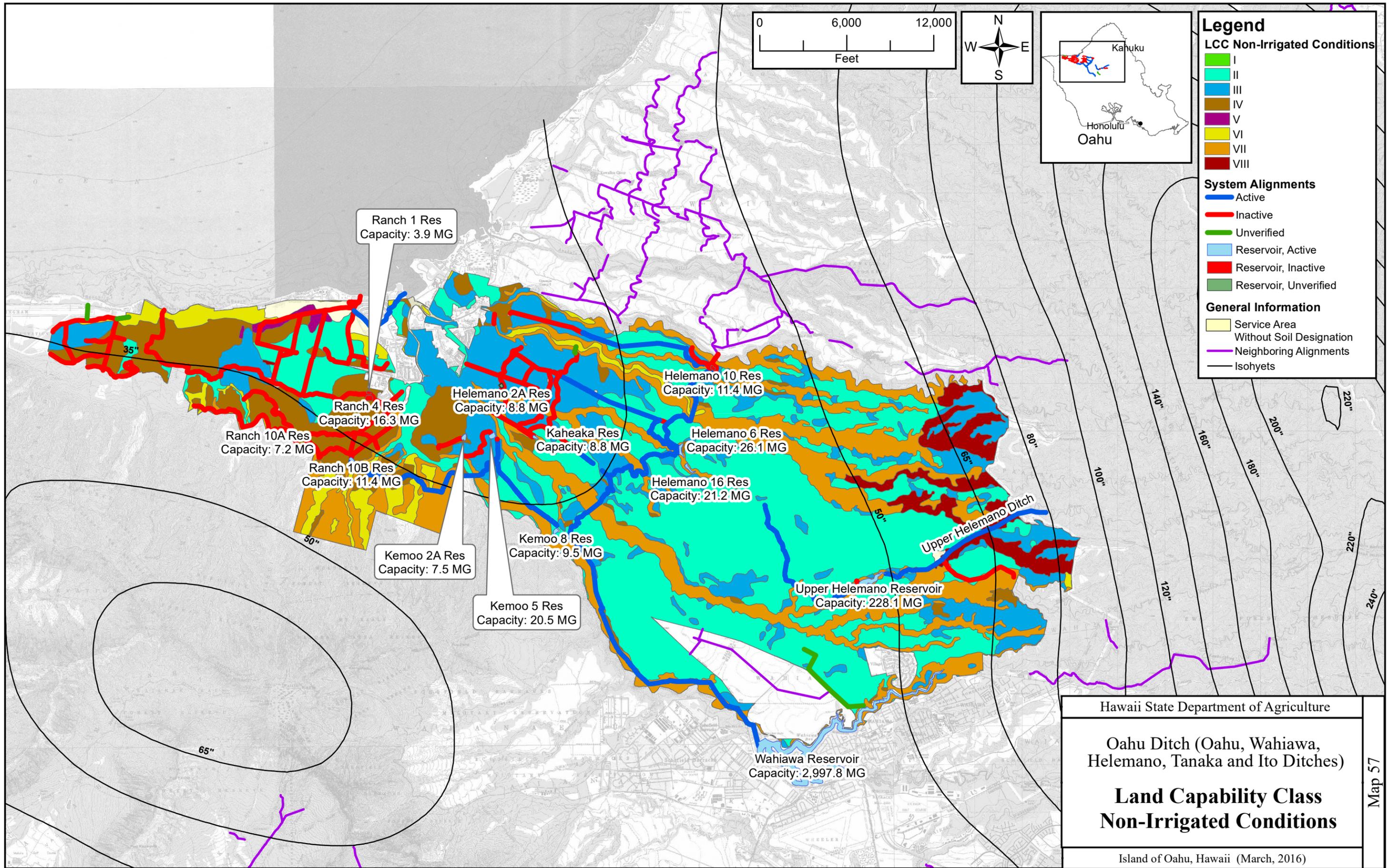
Oahu Ditch (Oahu, Wahiawa, Helemano, Tanaka and Ito Ditches)

ALISH 1977

Within Service Area

Island of Oahu, Hawaii (March, 2016)

Map 56



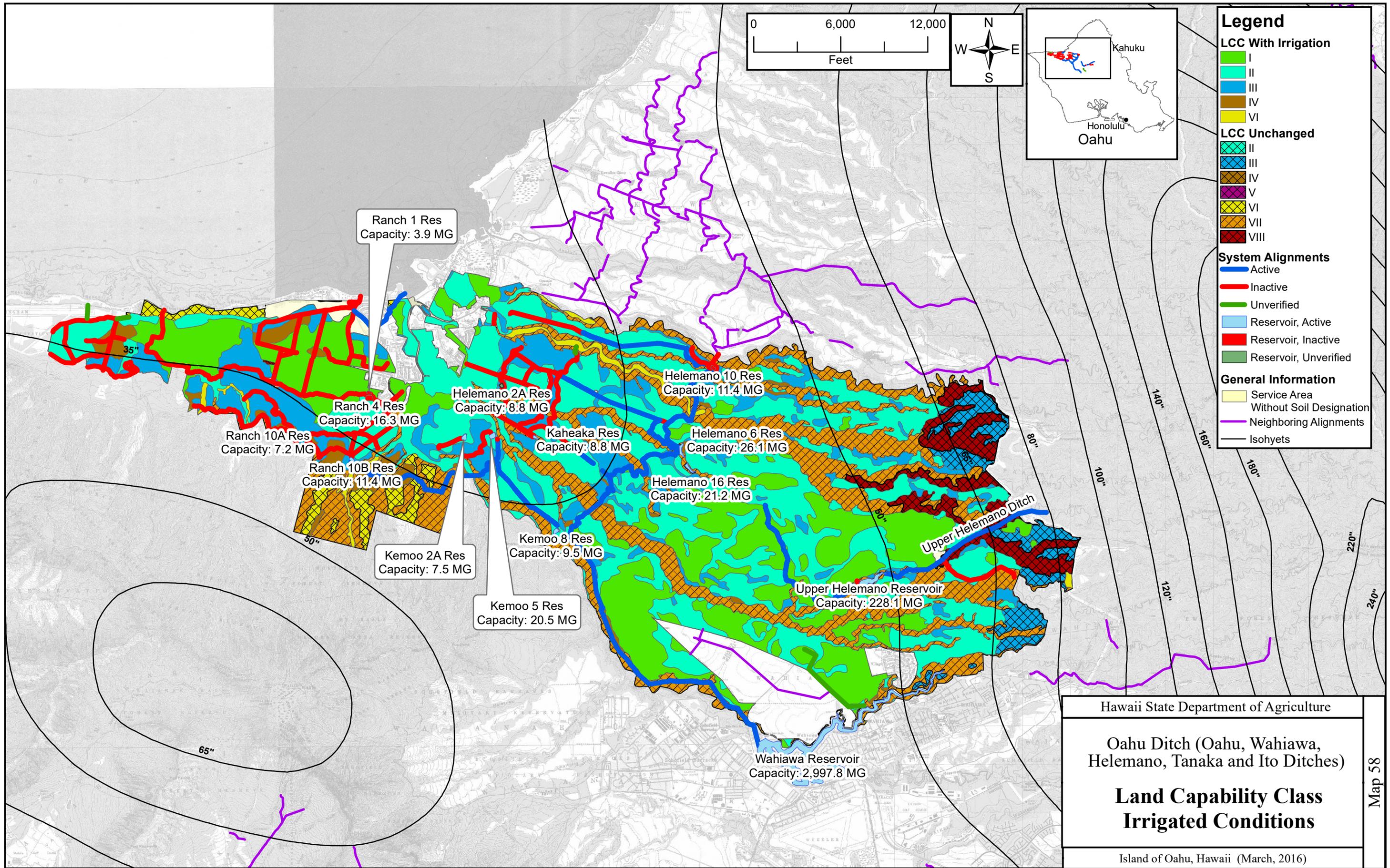
Hawaii State Department of Agriculture

Oahu Ditch (Oahu, Wahiawa, Helemano, Tanaka and Ito Ditches)

**Land Capability Class
Non-Irrigated Conditions**

Island of Oahu, Hawaii (March, 2016)

Map 57

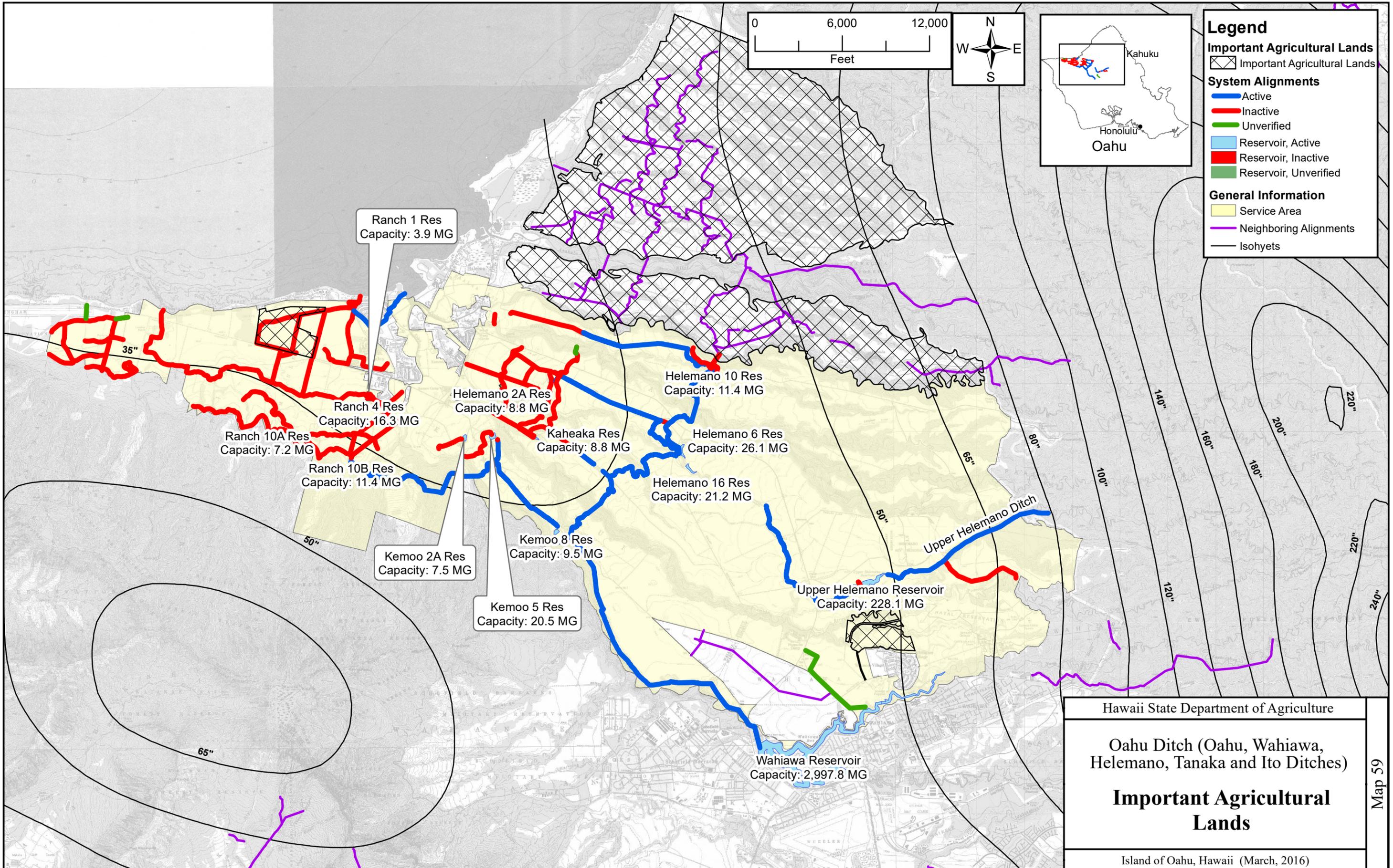


Hawaii State Department of Agriculture

Oahu Ditch (Oahu, Wahiawa, Helemano, Tanaka and Ito Ditches)

**Land Capability Class
Irrigated Conditions**

Island of Oahu, Hawaii (March, 2016)



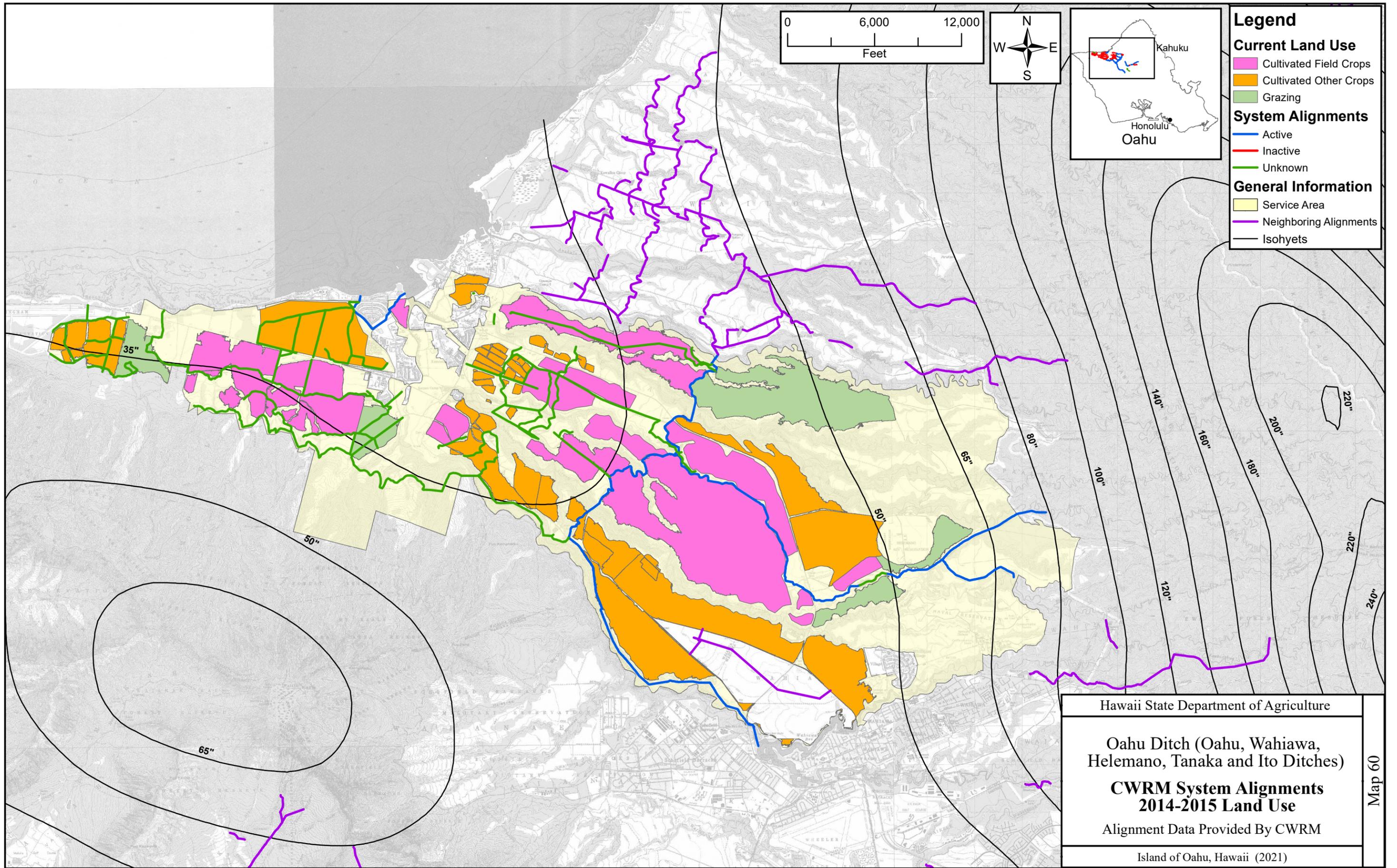
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Oahu Ditch (Oahu, Wahiawa, Helemano, Tanaka and Ito Ditches)

Important Agricultural Lands

Island of Oahu, Hawaii (March, 2016)

Map 59



Hawaii State Department of Agriculture

Oahu Ditch (Oahu, Wahiawa, Helemano, Tanaka and Ito Ditches)

CWRM System Alignments 2014-2015 Land Use

Alignment Data Provided By CWRM

Island of Oahu, Hawaii (2021)

Map 60