

Site Assessment Highlights

- Existing Roadways
- County Water Main
- - - Annual Rainfall > 60 Inches
- Streams
 - ~ Perennial
 - ~ Non-Perennial
- Slope Range
 - < 10% (Preferred)
 - 10 - 20% (Feasible)
 - > 20% (Too steep for some land uses)



Island Plan Update

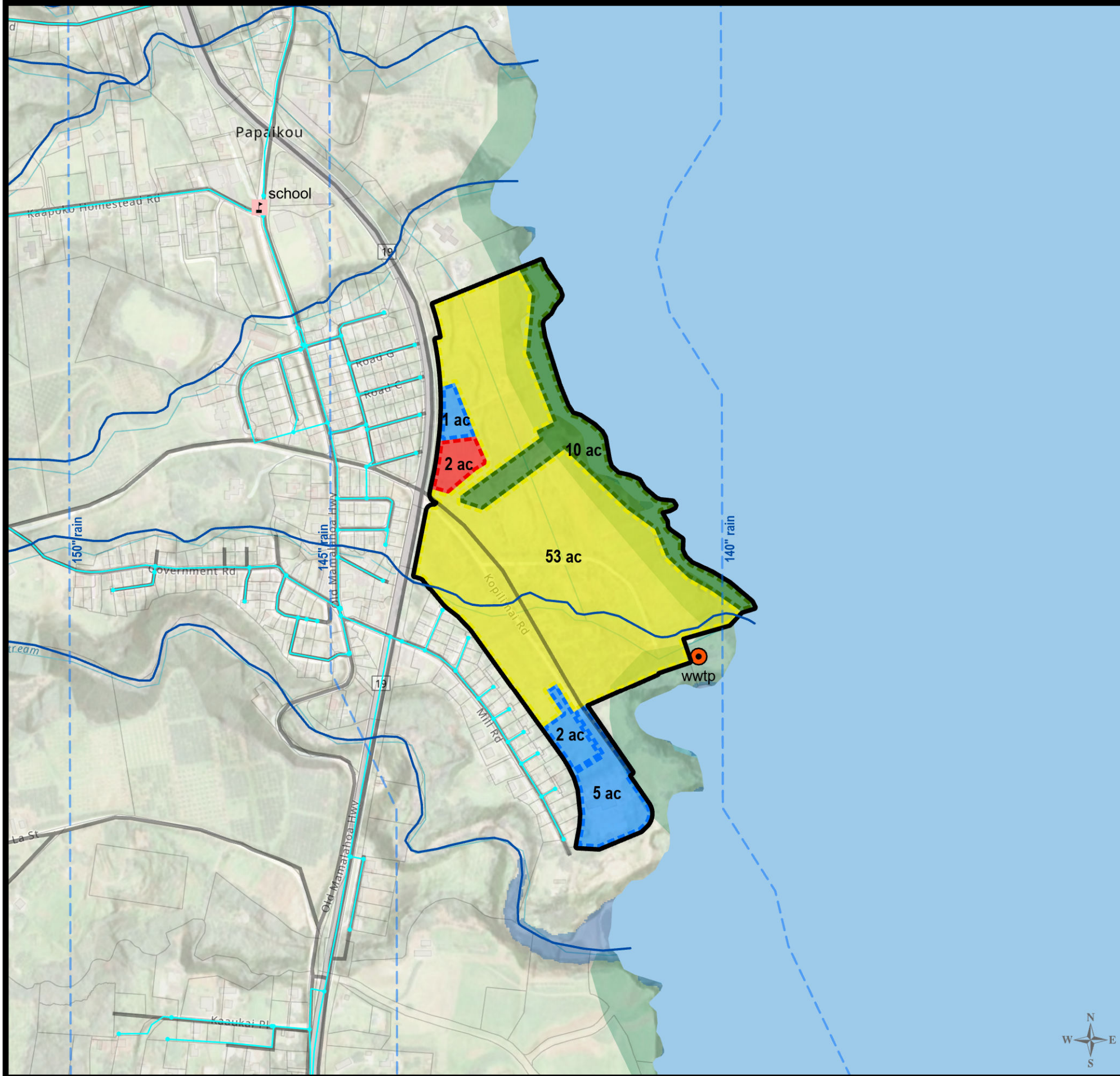
Land Use Designations

Residential	0.0
Subsistence Agriculture	418.6
Supplemental Agriculture	46.6
Pastoral	0.0
DHHL Kuleana	0.0
Community Use	9.2
Community Agriculture	0.0
Commercial	3.9
Industrial	0.0
Renewable Energy	0.0
Stewardship	0.0
Conservation	248.4
Special District	46.8

Notes

- Slope less than 10% is preferred for Residential, Pastoral (grazing), Community Use, Commercial, and Industrial.
- Slope less than 15% is preferred for Subsistence, Supplemental and Community Agriculture.
- Slope up to 20% is feasible for all land uses above. Pastoral (ag uses) can go up to 30%.
- Slope greater than the above is too steep.

Approximate Total Acres
± 773.4



Site Assessment Highlights

- Long Term Leases
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- State & County Conservation
- Streams**
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 - Non-Perennial
- Slope Range**
 - < 10% (Preferred)
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 - > 20% (Too steep for some land uses)



Island Plan Update

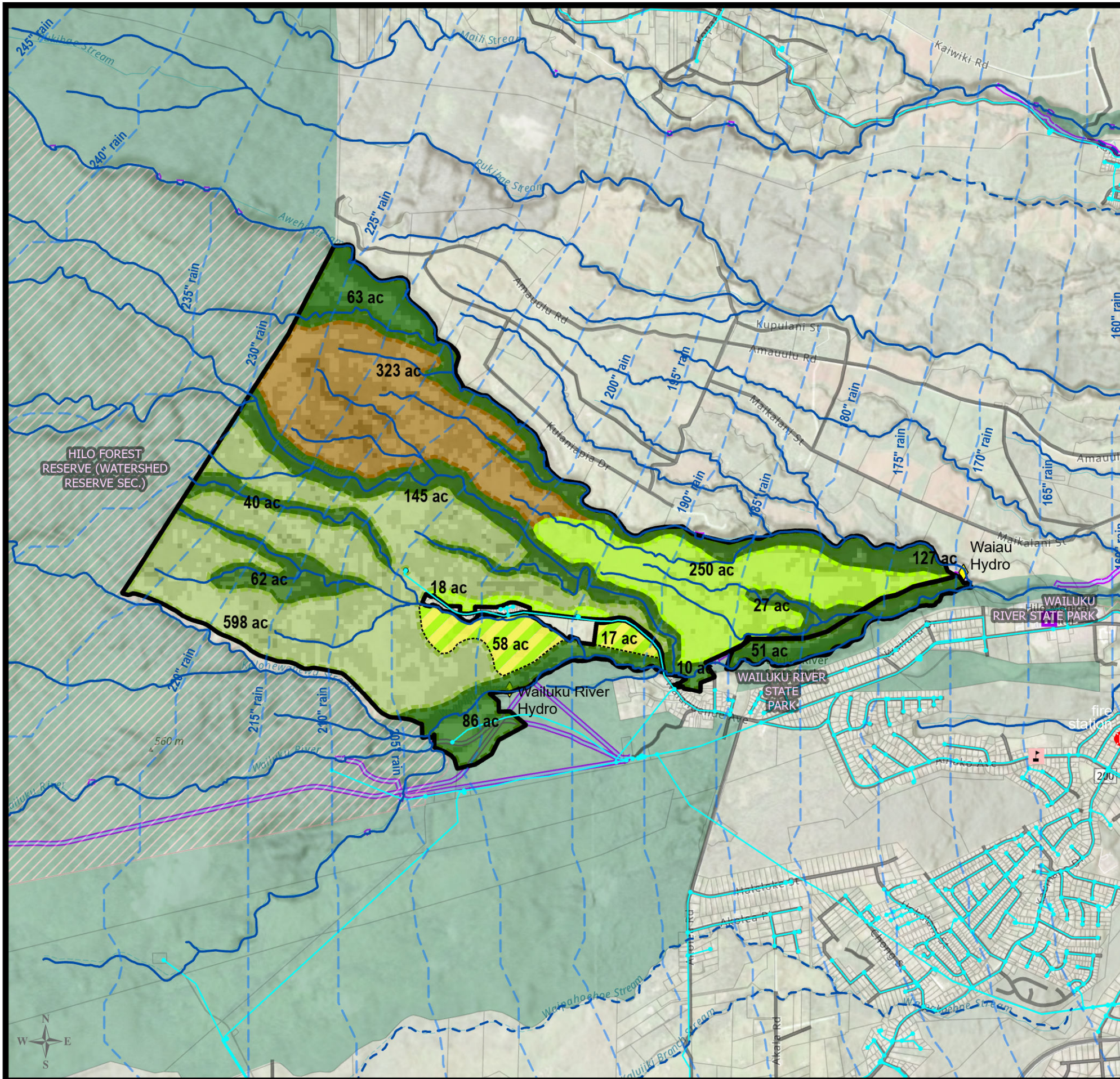
Land Use Designations

Residential		52.7
Subsistence Agriculture		0.0
Supplemental Agriculture		0.0
Pastoral		0.0
Community Use		7.8
Community Agriculture		0.0
Commercial		1.7
Industrial		0.0
Renewable Energy		0.0
Stewardship		0.0
Conservation		10.1
Special District		0.0
DHHL Kuleana		0.0

Notes

- Slope less than 10% is preferred for Residential, Pastoral (grazing), Community Use, Commercial, and Industrial.
- Slope less than 15% is preferred for Subsistence, Supplemental and Community Agriculture.
- Slope up to 20% is feasible for all land uses above. Pastoral (ag uses) can go up to 30%.
- Slope greater than the above is too steep.

Approximate Total Acres
± 72.3



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- Ditches
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Island Plan Update

Land Use Designations

Residential	0.0
Subsistence Agriculture	268.2
Supplemental Agriculture	0.0
Pastoral	597.6
DHHL Kuleana	0.0
Community Use	0.0
Community Agriculture	0.0
Commercial	0.0
Industrial	0.0
Renewable Energy	0.0
Stewardship	323.0
Conservation	610.5
Special District	0.0

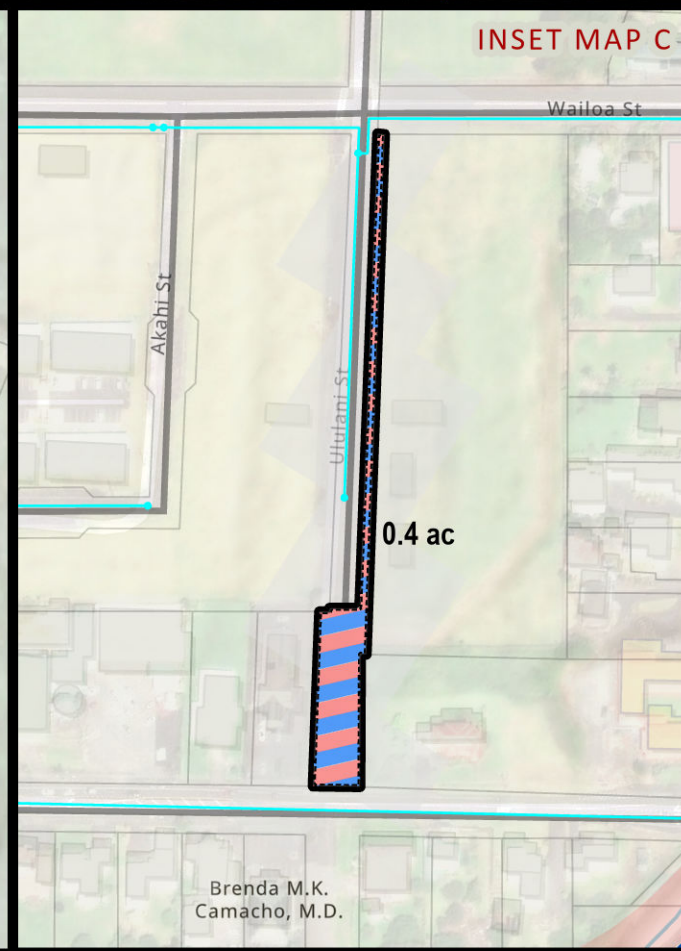
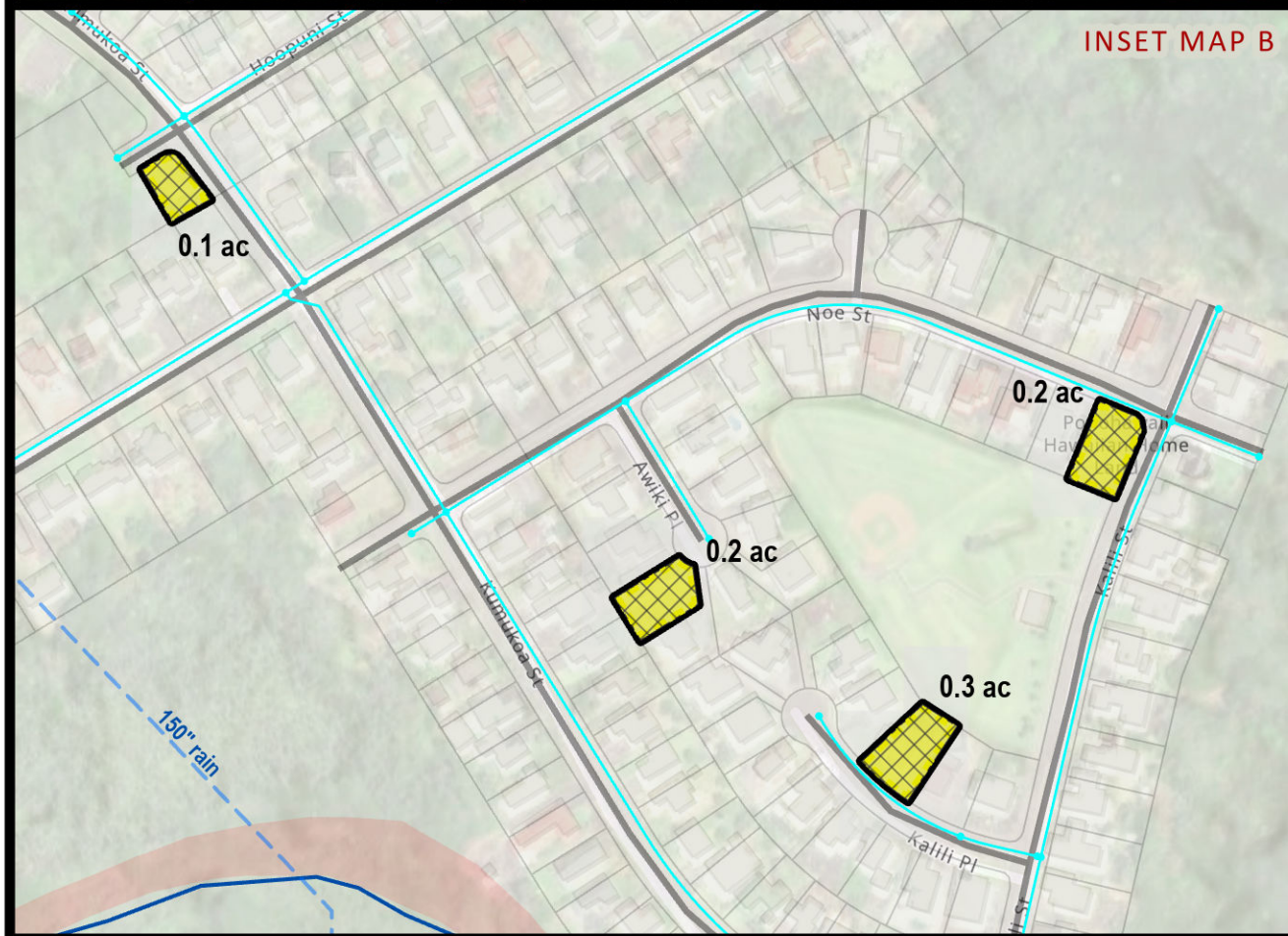
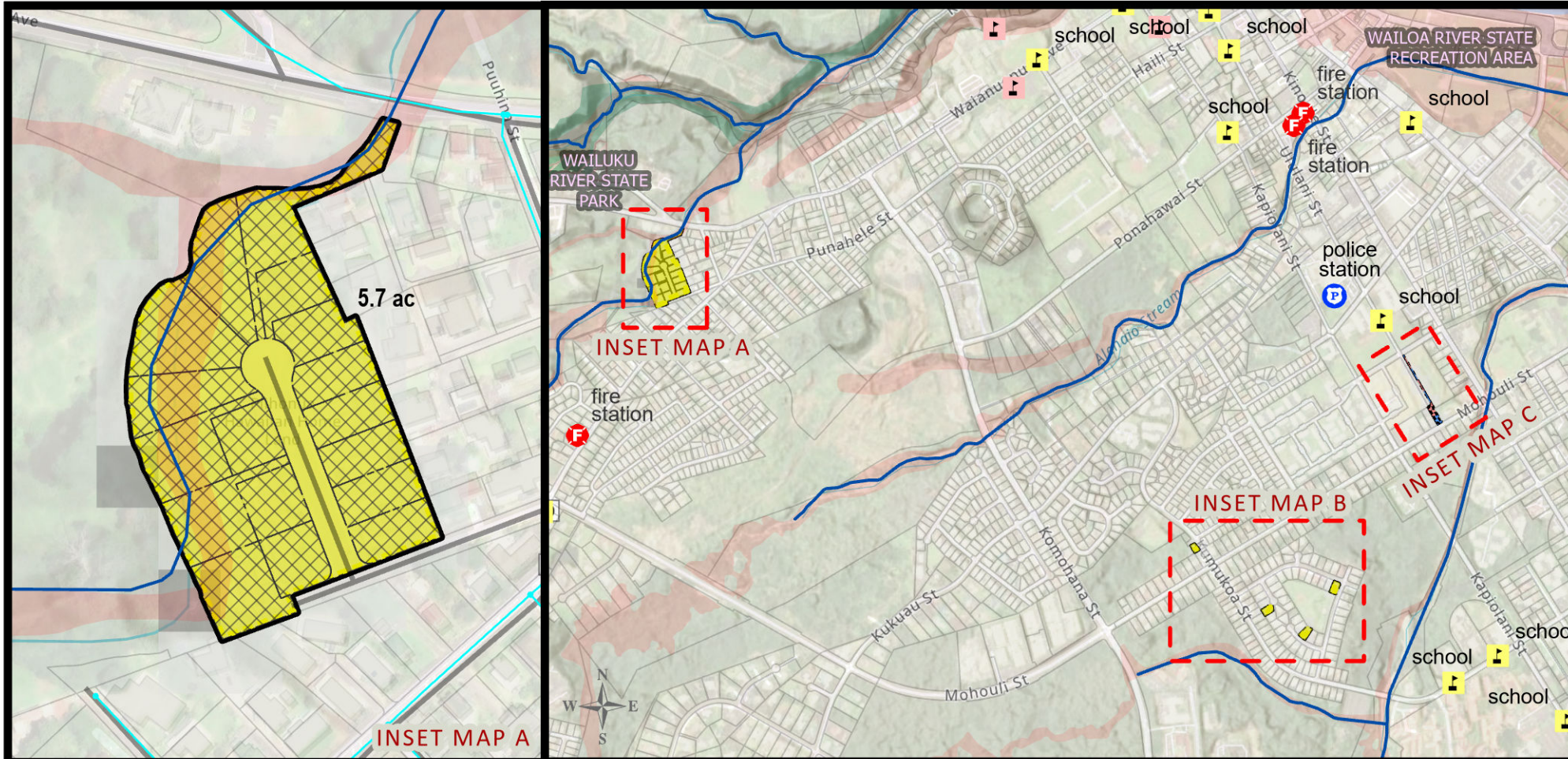
Land Use Options

Residential/ Subsistence Agriculture	75.1
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Notes

- Slope less than 10% is preferred for Residential, Pastoral (grazing), Community Use, Commercial, and Industrial.
- Slope less than 15% is preferred for Subsistence, Supplemental and Community Agriculture.
- Slope up to 20% is feasible for all land uses above. Pastoral (ag uses) can go up to 30%.
- Slope greater than the above is too steep.
- Some portions are in the State and County's Conservation.
- The County's water main pipe reaches to the site. The water capacity and availability is unknown.

Approximate Total Acres
± 1,874.4



Site Assessment Highlights

- Long Term Leases
- Existing Roadways
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- Flood Prone Areas
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 - Non-Perennial
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Island Plan Update

Land Use Designations

Residential	6.5
Subsistence Agriculture	0.0
Supplemental Agriculture	0.0
Pastoral	0.0
DHHL Kuleana	0.0
Community Use	0.0
Community Agriculture	0.0
Commercial	0.0
Industrial	0.0
Renewable Energy	0.0
Stewardship	0.0
Conservation	0.0
Special District	0.0

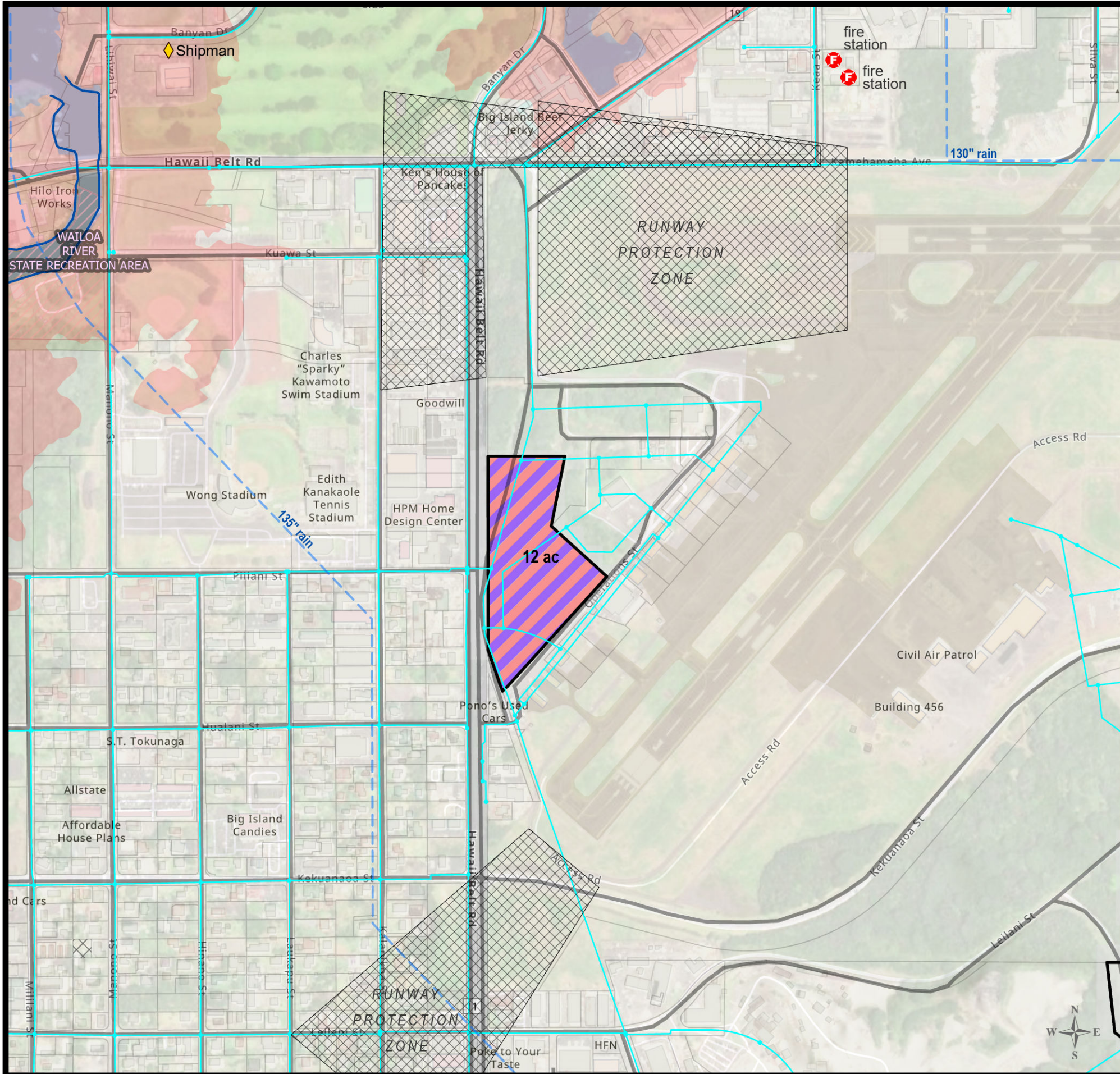
Notes

- Slope less than 10% is preferred for Residential, Pastoral (grazing), Community Use, Commercial, and Industrial.
- Slope less than 15% is preferred for Subsistence, Supplemental and Community Agriculture.
- Slope up to 20% is feasible for all land uses above. Pastoral (ag uses) can go up to 30%.
- Slope greater than the above is too steep.
- Portions of the existing residential lots in Inset Map A are prone to flooding.

Land Use Options

Community Use/Commercial	0.4
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Approximate Total Acres
± 6.9



Site Assessment Highlights

- Long Term Leases/ Preferred Land Uses
- Existing Roadways
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Island Plan Update

Land Use Designations

Residential		0.0
Subsistence Agriculture		0.0
Supplemental Agriculture		0.0
Pastoral		0.0
DHHL Kuleana		0.0
Community Use		0.0
Community Agriculture		0.0
Commercial		0.0
Industrial		0.0
Renewable Energy		0.0
Stewardship		0.0
Conservation		0.0
Special District		0.0

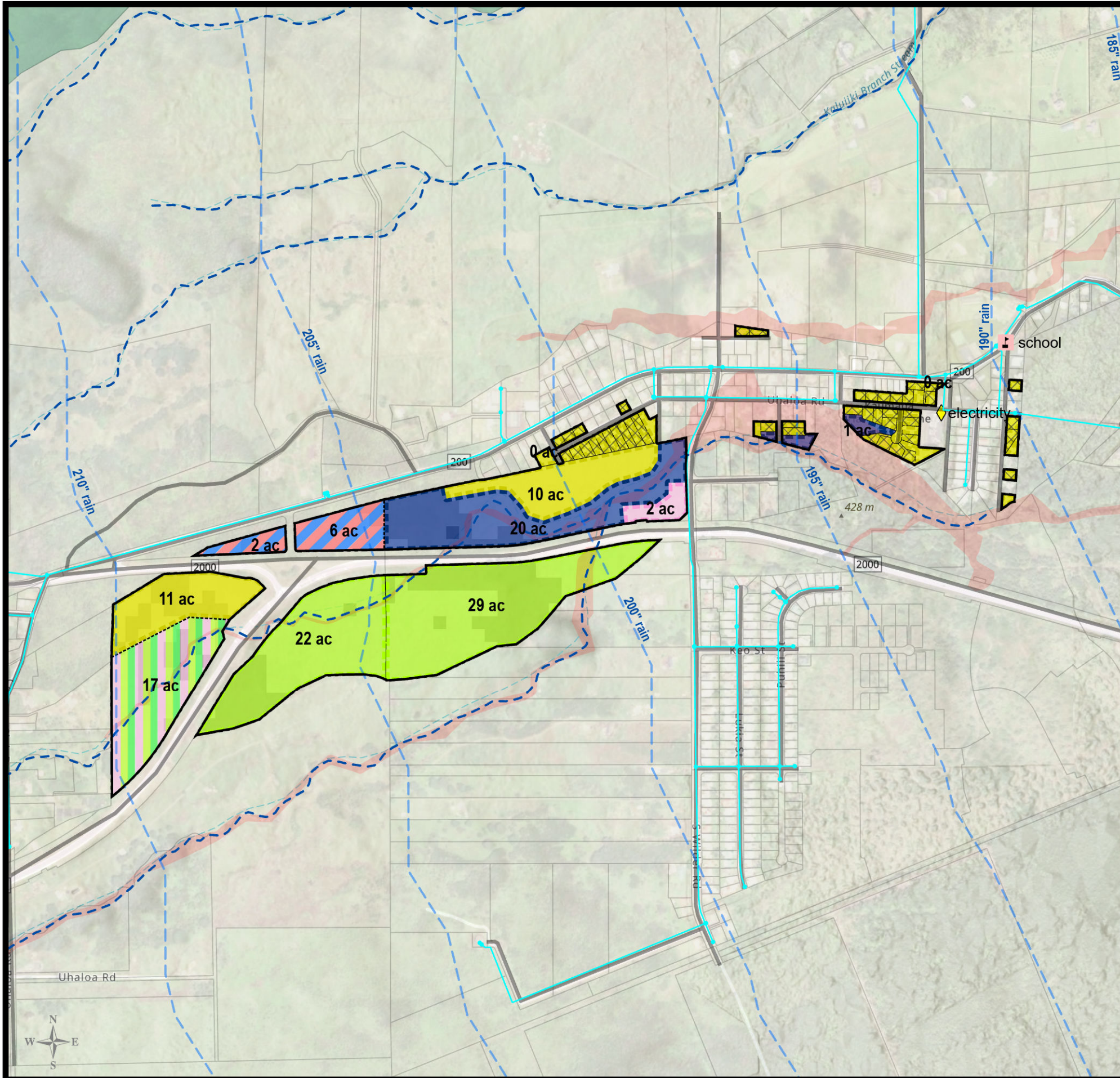
Notes

- Slope less than 10% is preferred for Residential, Pastoral (grazing), Community Use, Commercial, and Industrial.
- Slope less than 15% is preferred for Subsistence, Supplemental and Community Agriculture.
- Slope up to 20% is feasible for all land uses above. Pastoral (ag uses) can go up to 30%.
- Slope greater than the above is too steep.

Land Use Options

Commercial/Industrial		± 11.7
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Approximate Total Acres
± 11.7



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Island Plan Update

Land Use Designations

Residential		35.6
Subsistence Agriculture		51.2
Supplemental Agriculture		0.0
Pastoral		0.0
DHHL Kuleana		0.0
Community Use		0.0
Community Agriculture		2.4
Commercial		0.0
Industrial		0.0
Renewable Energy		0.0
Stewardship		0.0
Conservation		0.0
Special District		21.8

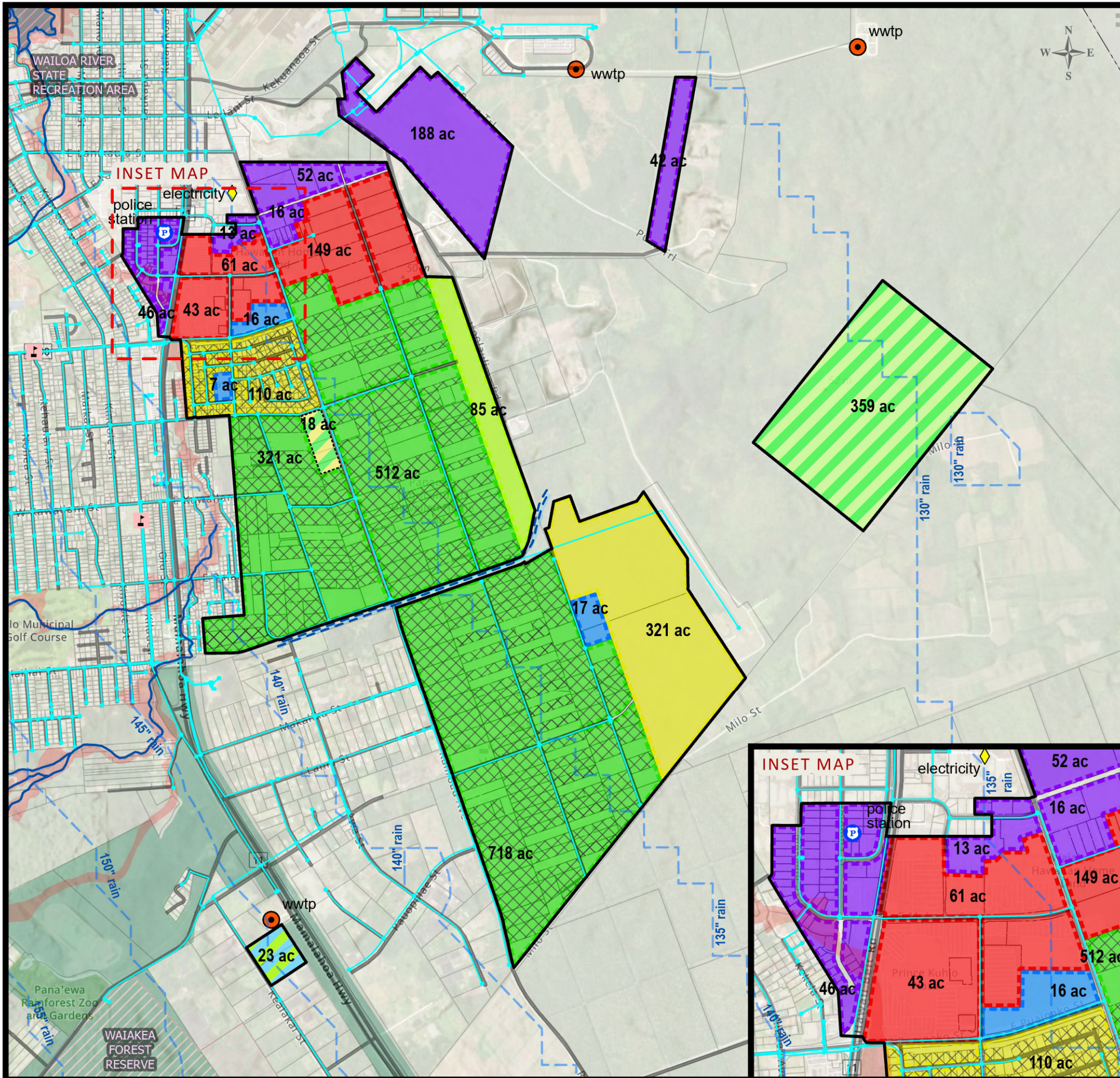
Land Use Options

Community Use/Commercial		8.1
Community Agriculture/Supplemental Agriculture/ Subistence Agriculture		17.0

Notes

- Slope less than 10% is preferred for Residential, Pastoral (grazing), Community Use, Commercial, and Industrial.
- Slope less than 15% is preferred for Subsistence, Supplemental and Community Agriculture.
- Slope up to 20% is feasible for all land uses above. Pastoral (ag uses) can go up to 30%.
- Slope greater than the above is too steep (but there was close to none at the site.)
- The land along the stream is prone to flooding when it rains.
- The County's water main pipe reaches to the site. The water capacity and availability is unknown.

Approximate Total Acres
± 136.1



Site Assessment Highlights

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Island Plan Update

Land Use Designations

Residential	430.3
Subsistence Agriculture	85.2
Supplemental Agriculture	1,550.6
Pastoral	0.0
DHHL Kuleana	0.0
Community Use	39.5
Community Agriculture	0.0
Commercial	253.4
Industrial	356.5
Renewable Energy	0.0
Stewardship	0.0
Conservation	0.0
Special District	0.0

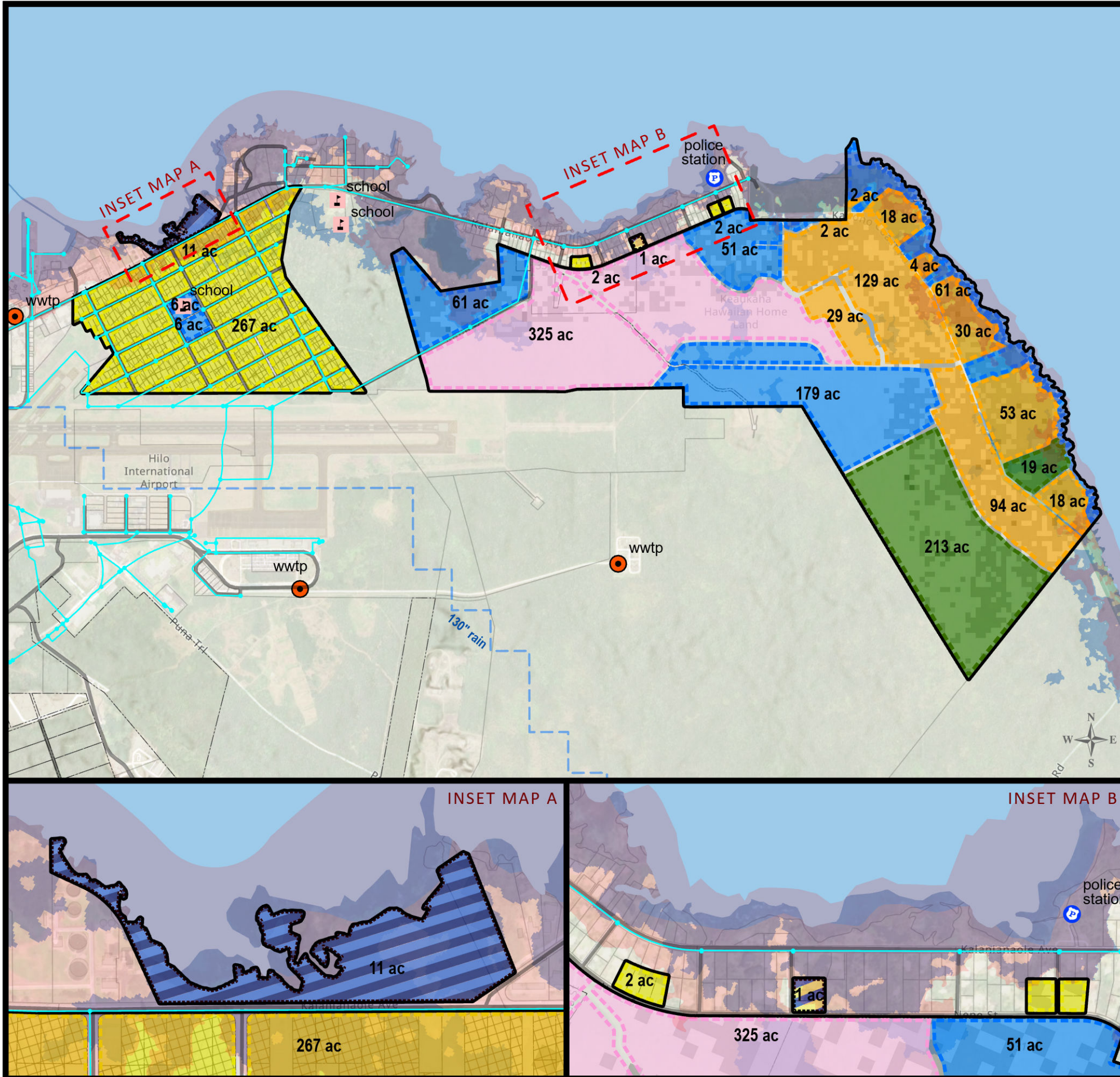
Notes

- Slope less than 10% is preferred for Residential, Pastoral (grazing), Community Use, Commercial, and Industrial.
- Slope less than 15% is preferred for Subsistence, Supplemental and Community Agriculture.
- Slope up to 20% is feasible for all land uses above. Pastoral (ag uses) can go up to 30%.
- Slope greater than the above is too steep.
- Portions of the existing industrial, commercial, and residential properties in Inset Map and below are prone to flooding.
- The 23-ac square shaped parcel in southwest is adjacent to Hale Nani, Hawaii Community Correctional Center.
- The soil of the 23-ac parcel is rated poor for ag use, but it receives 145 inches of rain annually.

Land Use Options

Residential/ Supplemental Agriculture	17.6
Subsistence Agriculture/ Supplemental Agriculture	359.3
Subsistence Agriculture/ Renewable Energy	23.4

Approximate Total Acres
± 3,115.8



Site Assessment Highlights

- Long Term Leases
- Existing Roadways
- County Water Main
- Annual Rainfall > 60 Inches
- Flood Prone Areas
- Sea Level Rise Exposure Areas
- Streams
 - Perennial
 - Non-Perennial
- Slope Range
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Island Plan Update

Land Use Designations

Residential		270.6
Subsistence Agriculture		0.0
Supplemental Agriculture		0.0
Pastoral		0.0
Community Use		366.9
Community Agriculture		325.2
Commercial		0.0
Industrial		0.0
Renewable Energy		0.0
Stewardship		0.0
Conservation		232.5
Special District		0.0
DHHL Kuleana		377.5

Land Use Options

Residential/Special District		1.2
Community Use/Special District		10.6

Notes

- Slope less than 10% is preferred for Residential, Pastoral (grazing), Community Use, Commercial, and Industrial.
- Slope less than 15% is preferred for Subsistence, Supplemental and Community Agriculture.
- Slope up to 20% is feasible for all land uses above. Pastoral (ag uses) can go up to 30%.
- Slope greater than the above is too steep.
- Portions of the property close to the coast line are prone to flooding and sea level rise.
- There is a settlement plan for the Kuleana land.

Approximate Total Acres
± 1,584.5