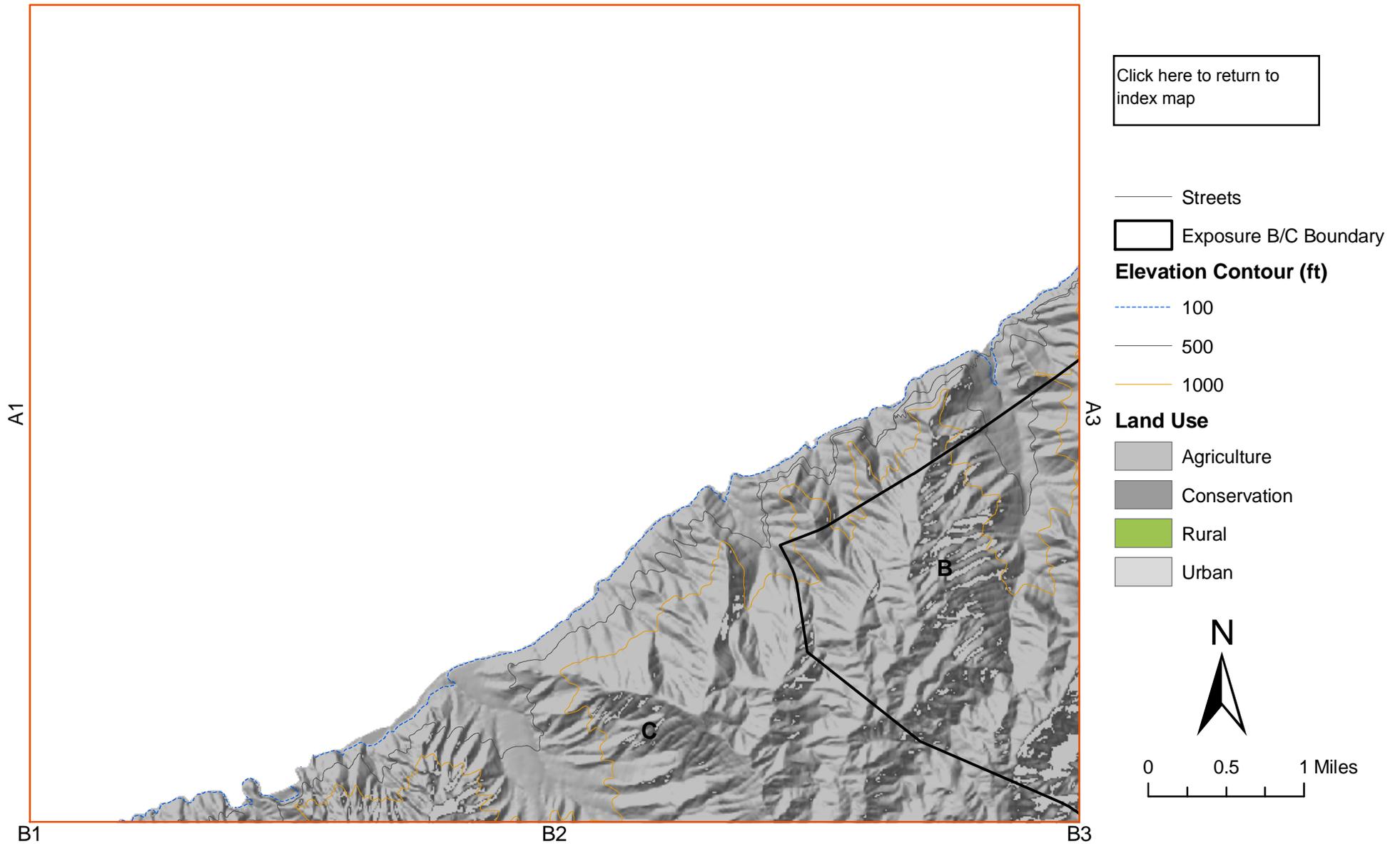


Exposure Category Zones for the Island of Kauai (for buildings with mean roof height less than 100 feet)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

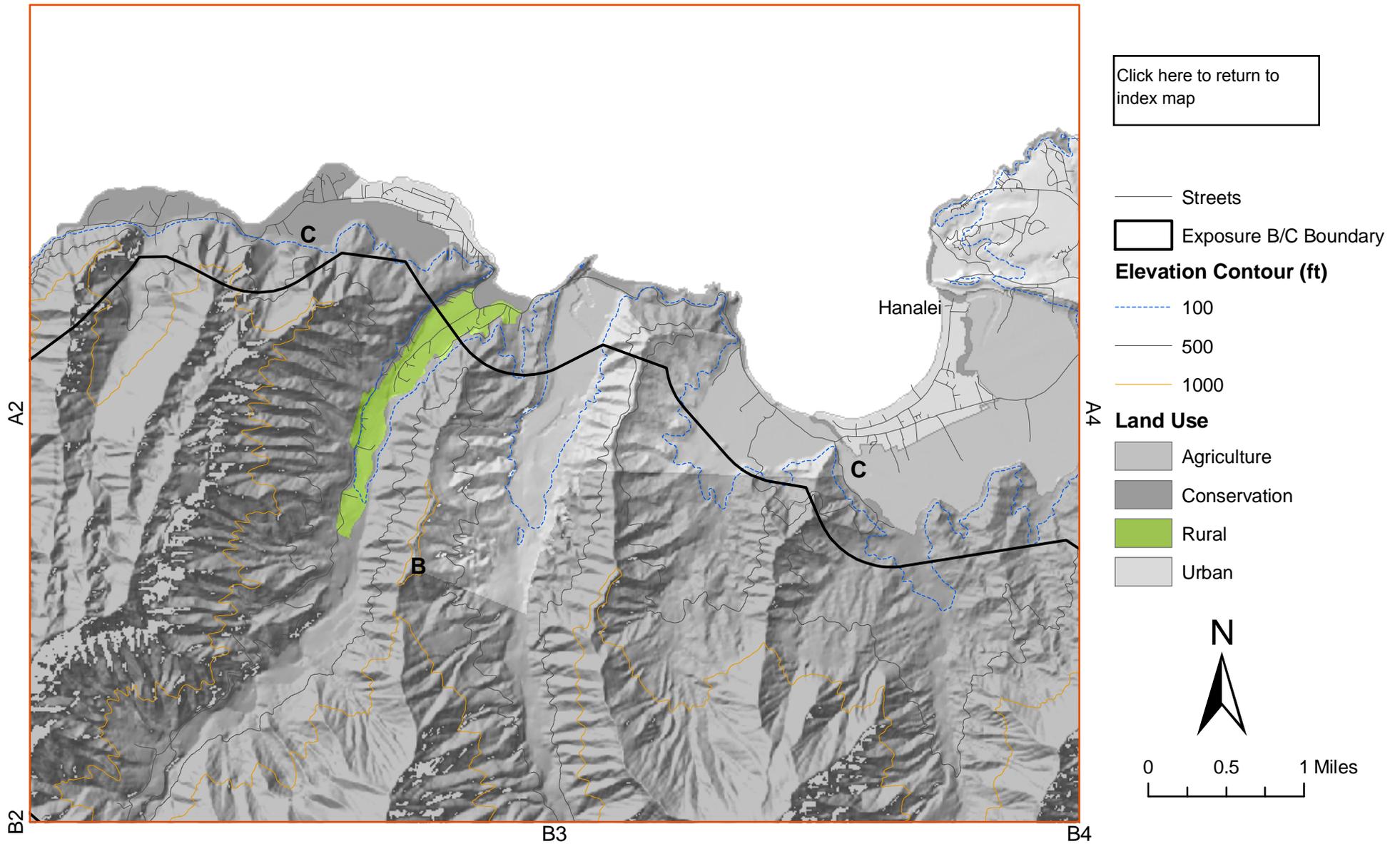


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (A2)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

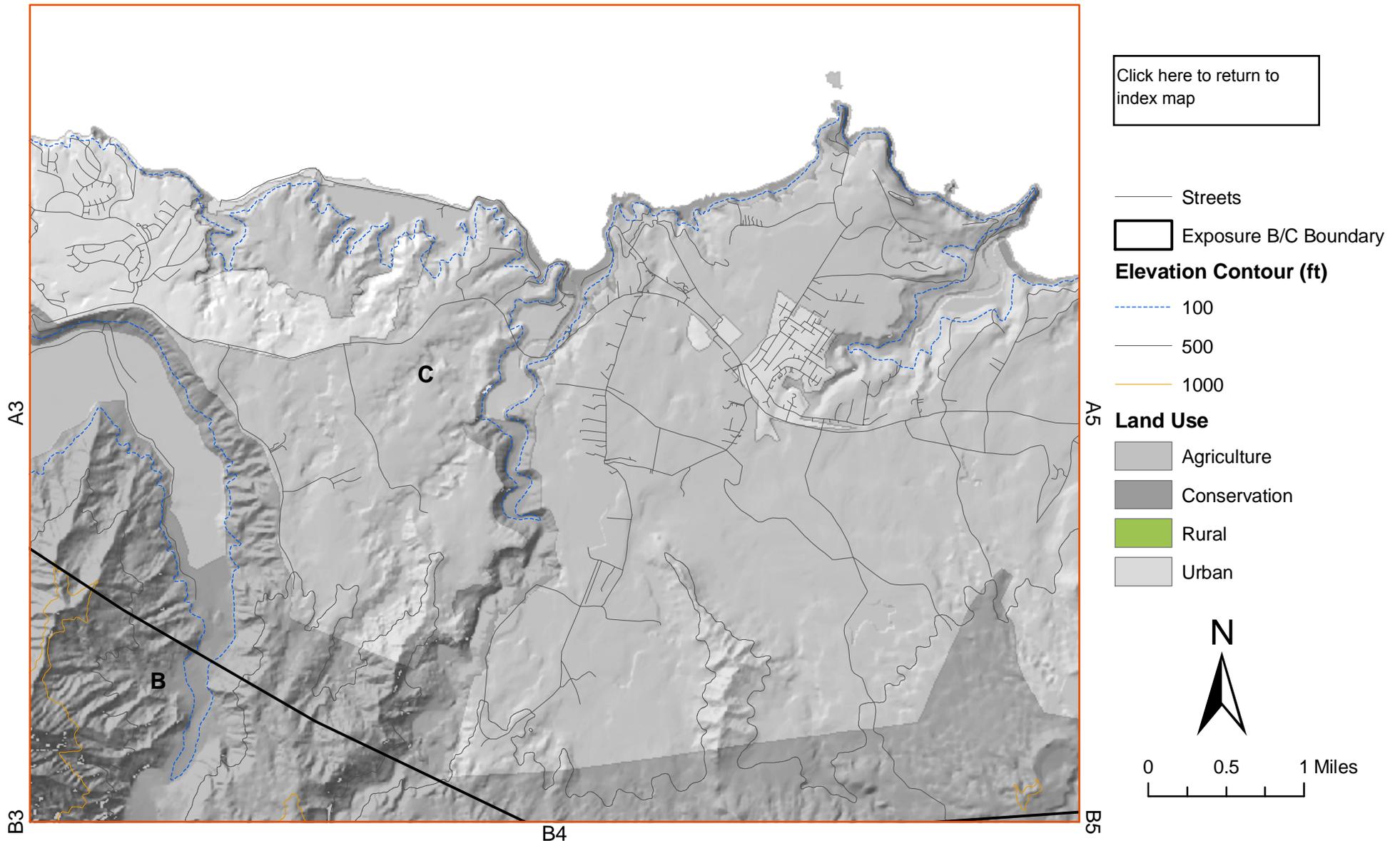
1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.



Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (A3)
 (Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

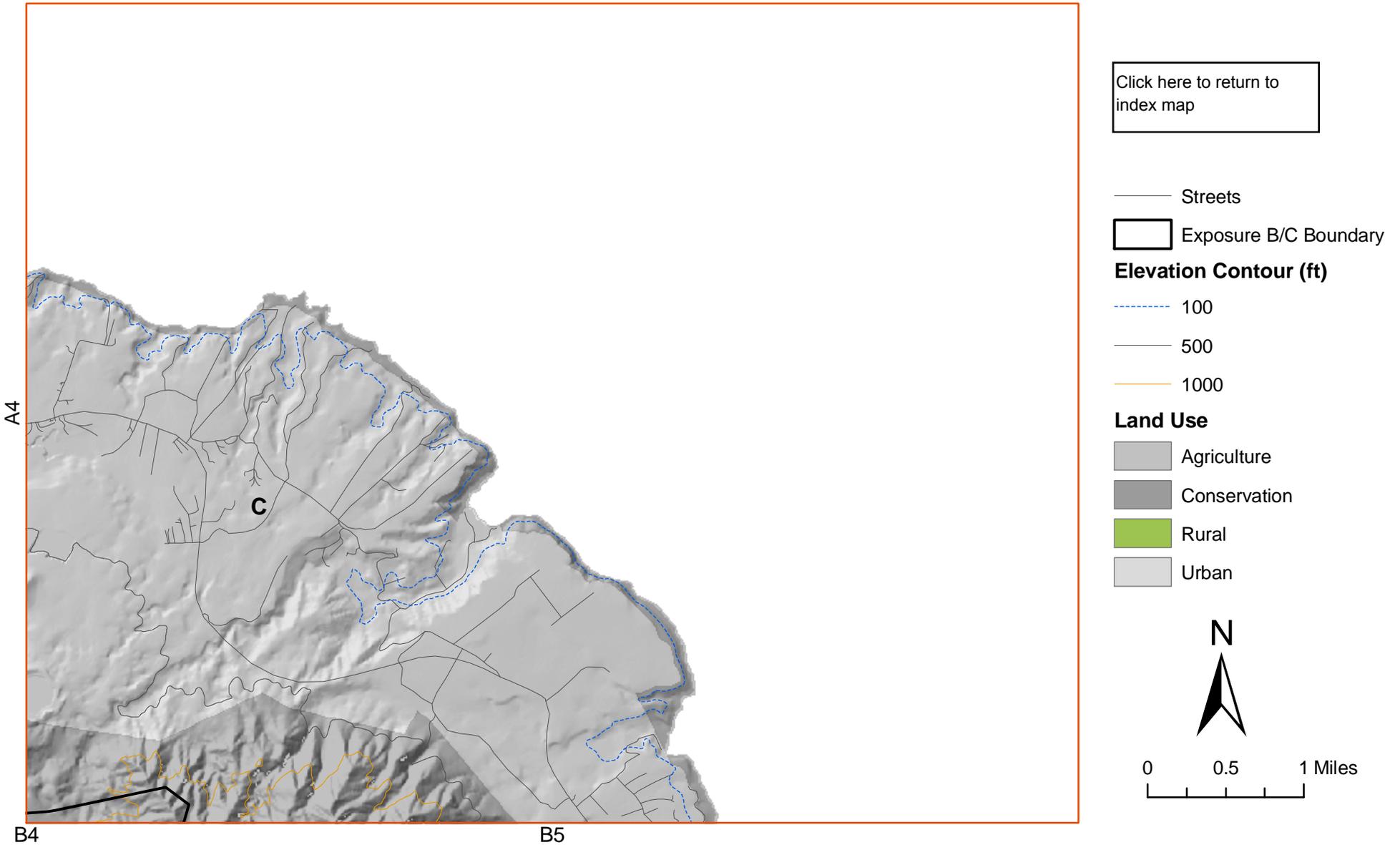


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (A4)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

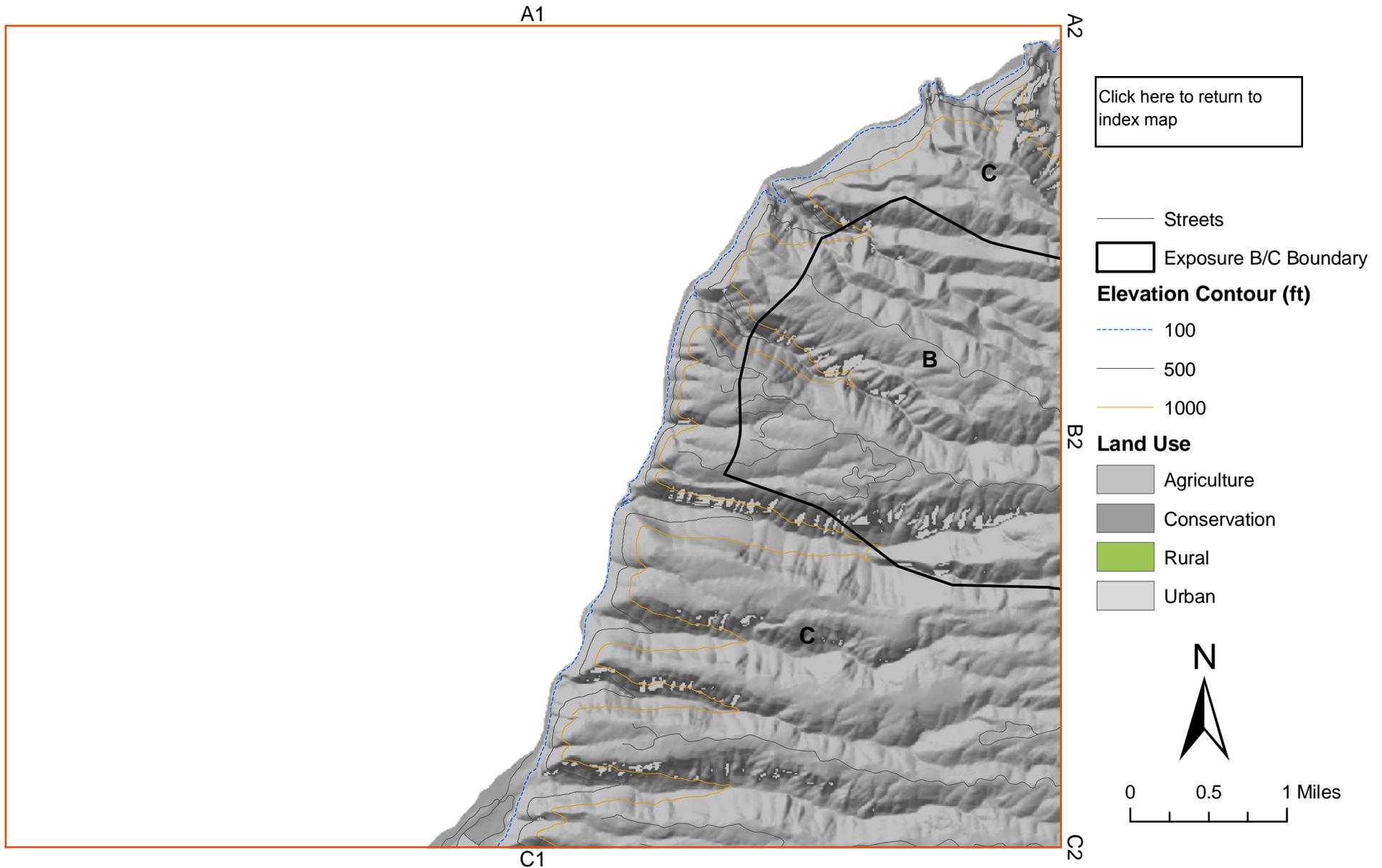
1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.



Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (A5)
 (Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

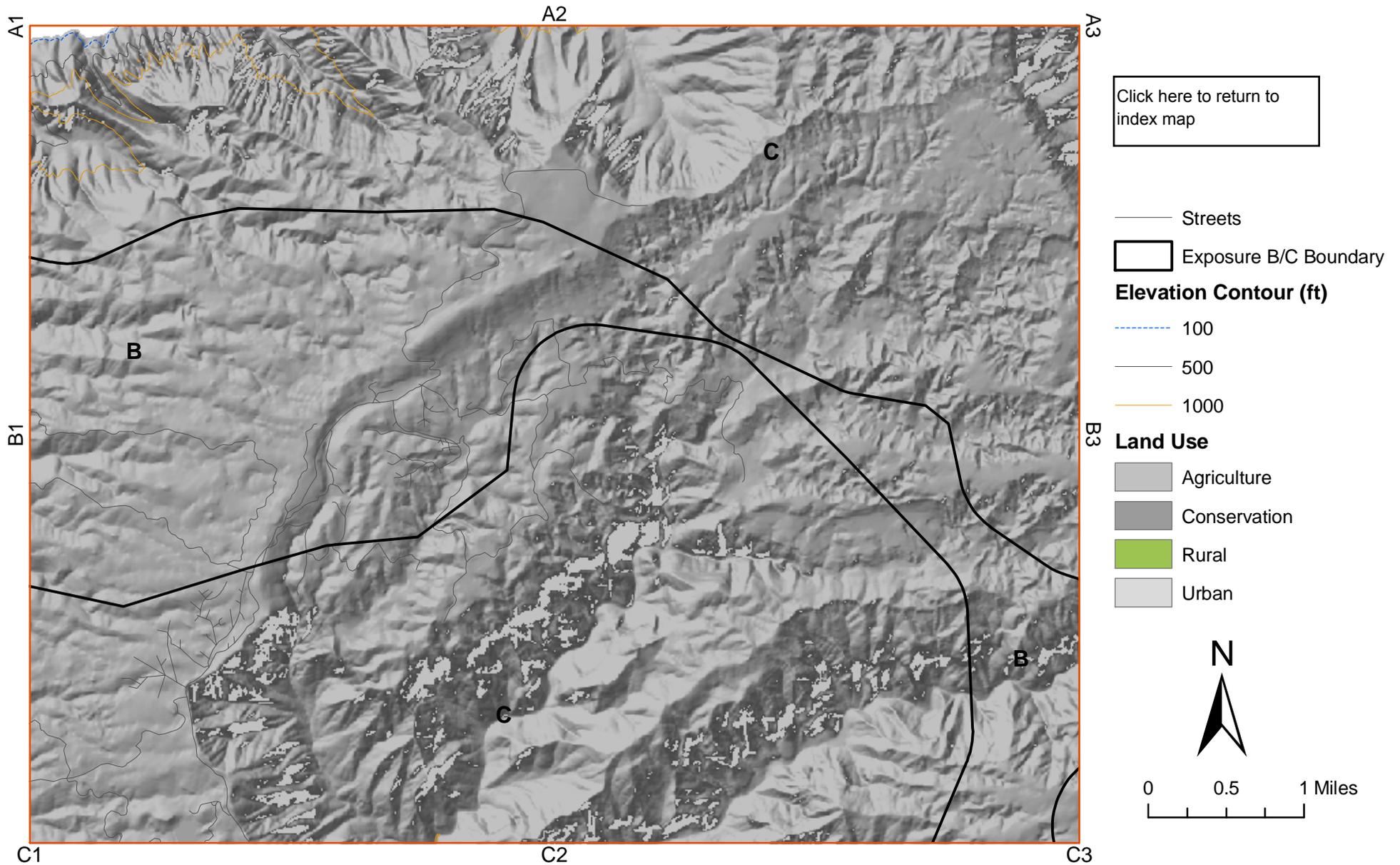


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (B1)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

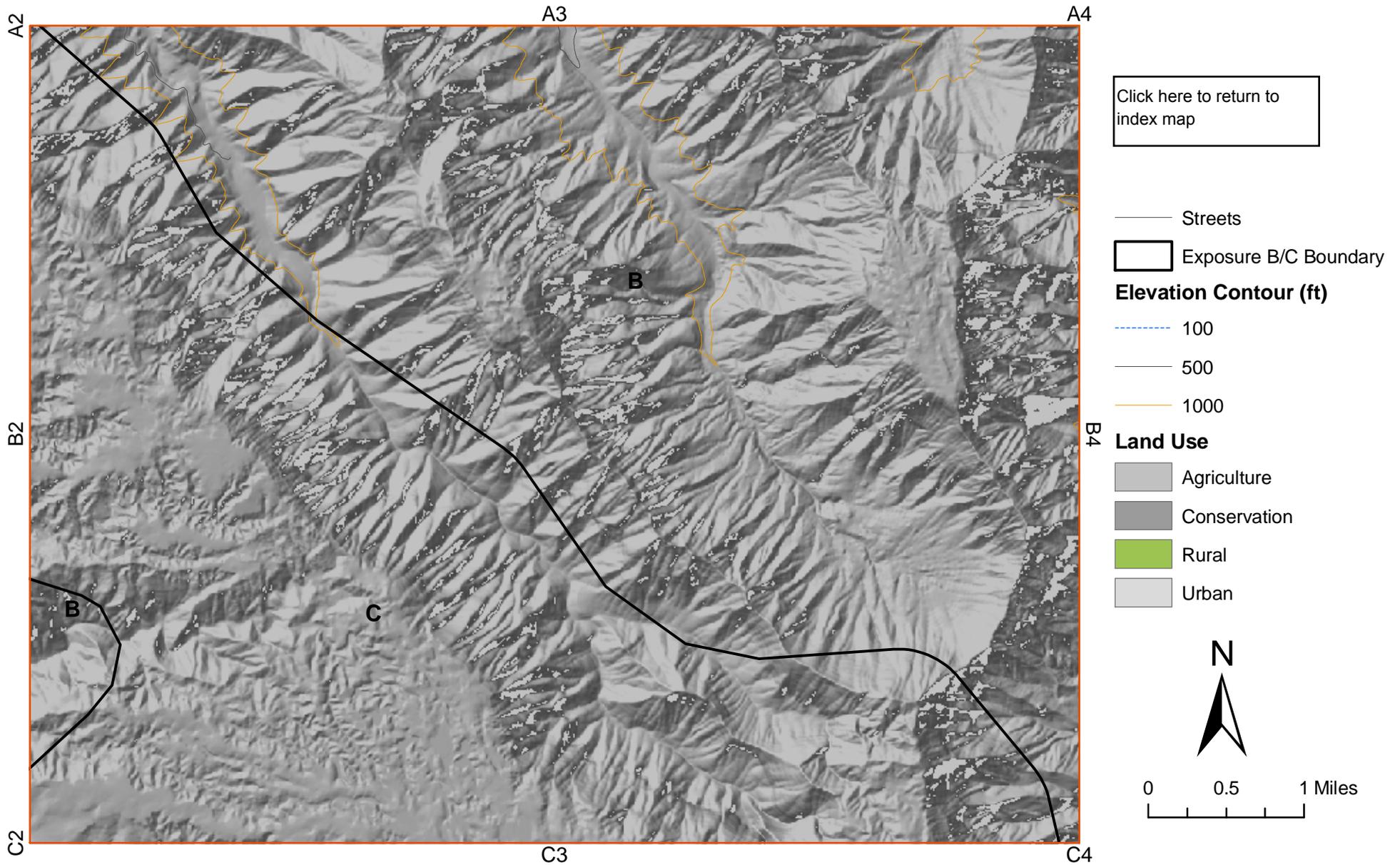


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (B2)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

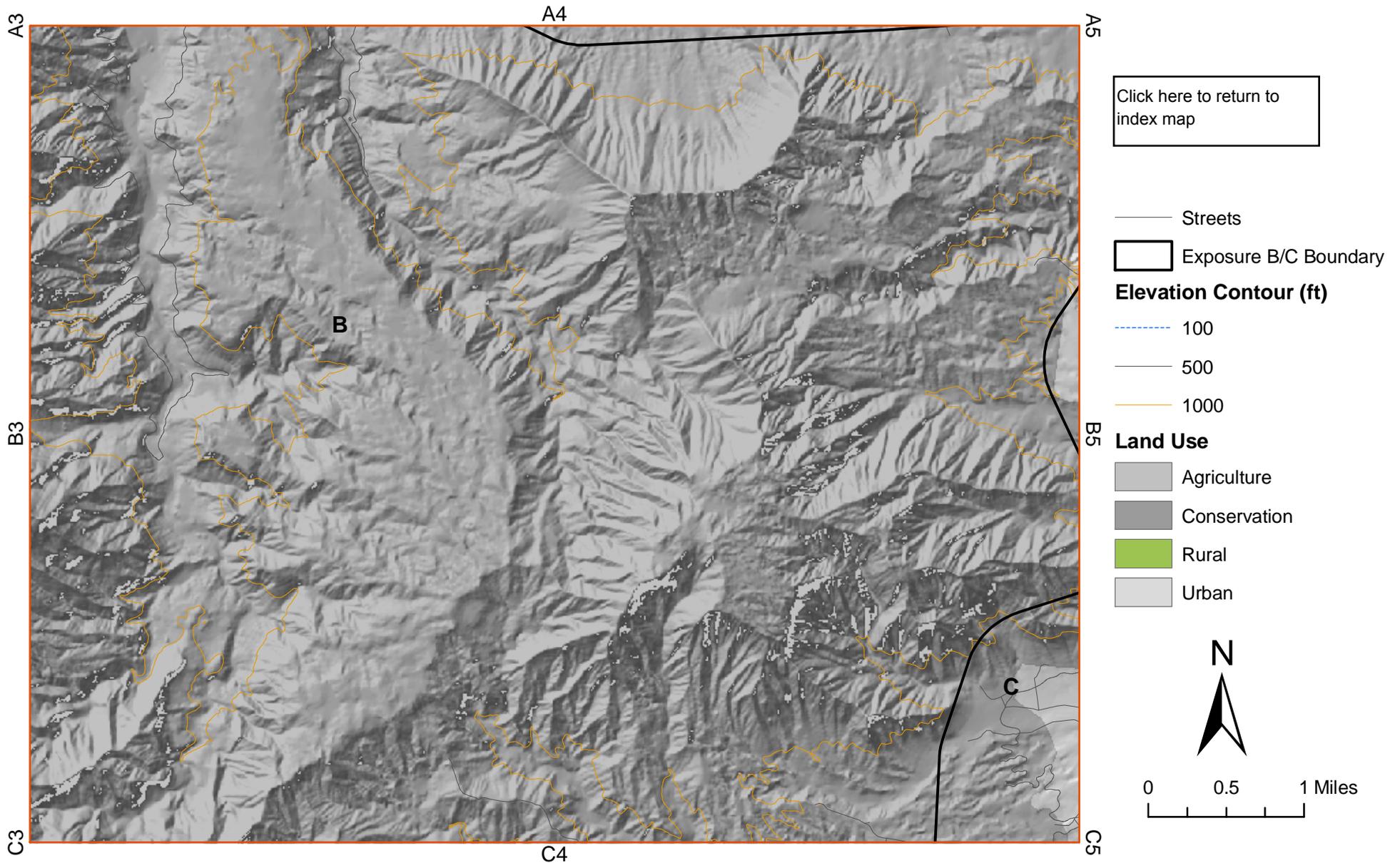


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (B3)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

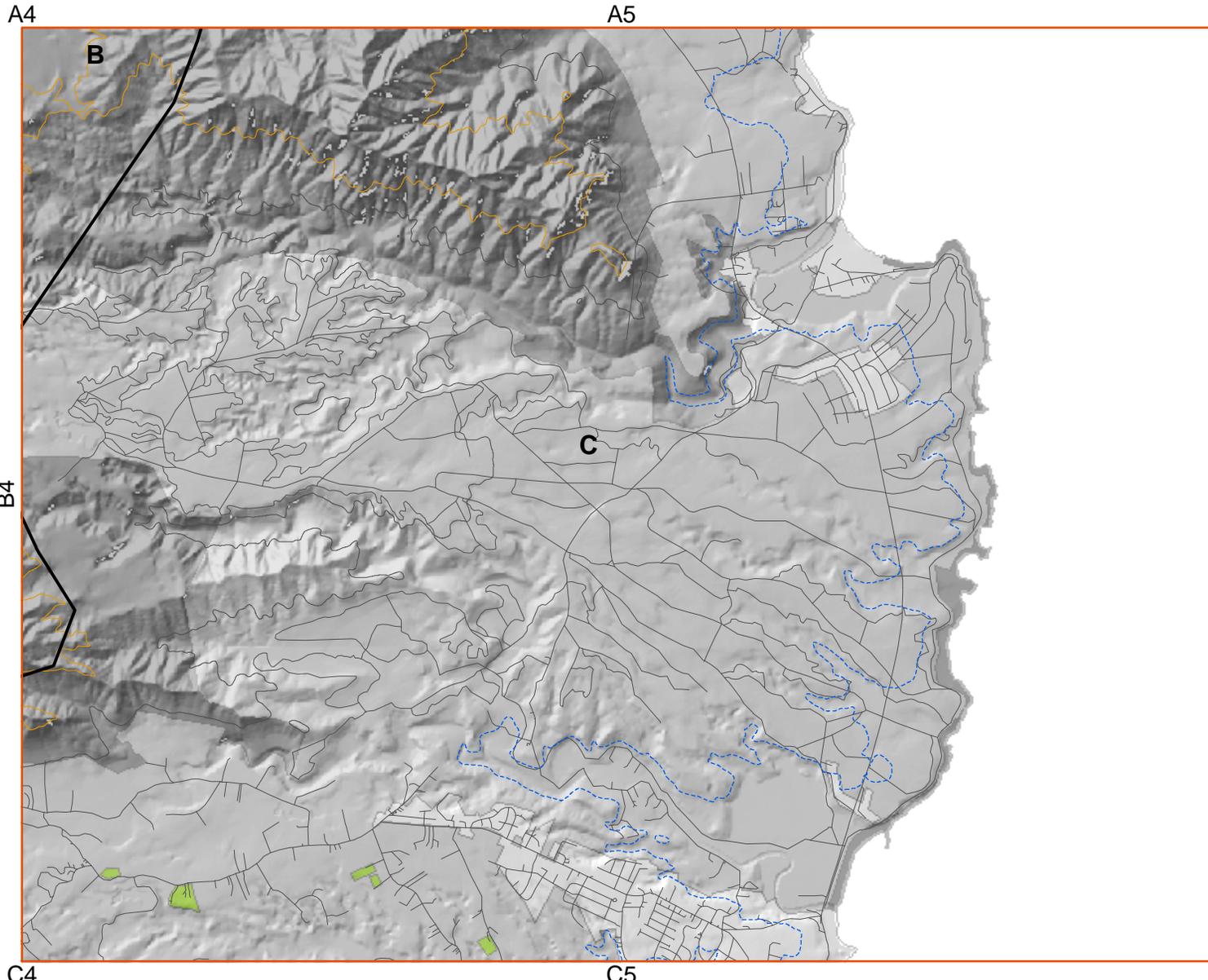


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (B4)

(Based on NOAA land cover data 2002 and land satellite images)

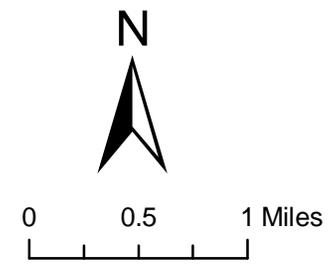
Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.



[Click here to return to index map](#)

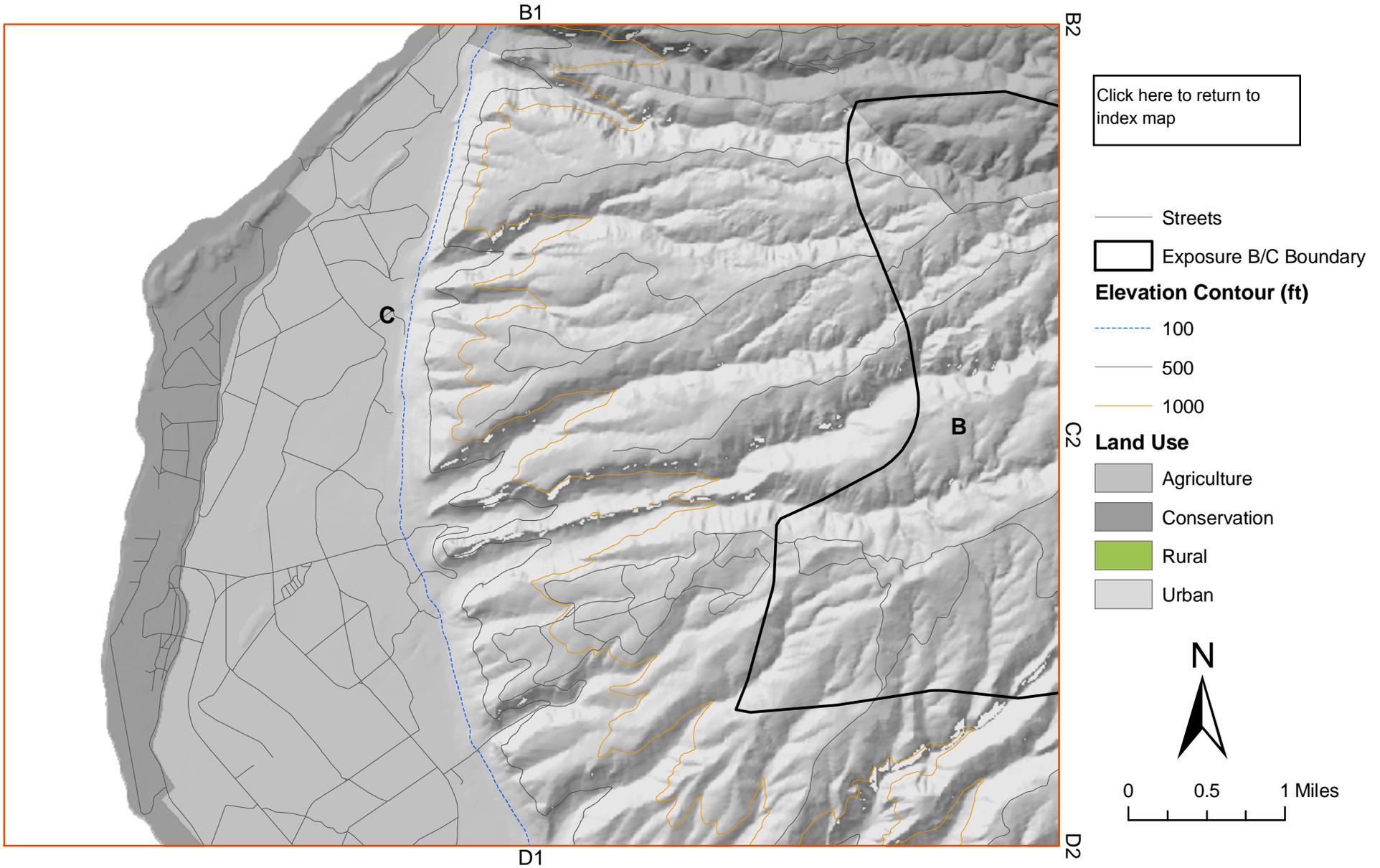
- Streets
- ▭ Exposure B/C Boundary
- Elevation Contour (ft)**
- - - 100
- 500
- - - 1000
- Land Use**
- ▭ Agriculture
- ▭ Conservation
- ▭ Rural
- ▭ Urban



Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (B5)
 (Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

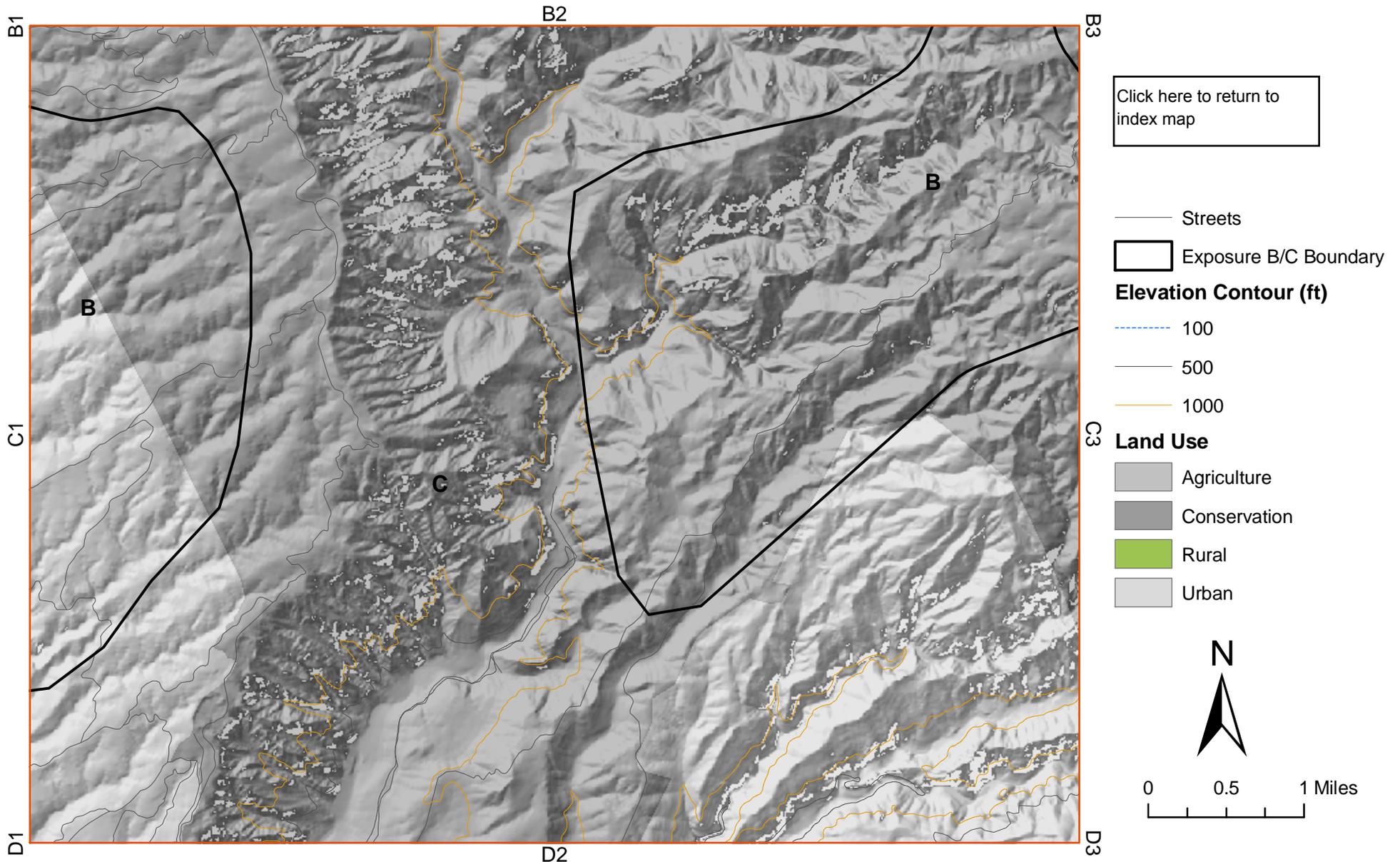


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (C1)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

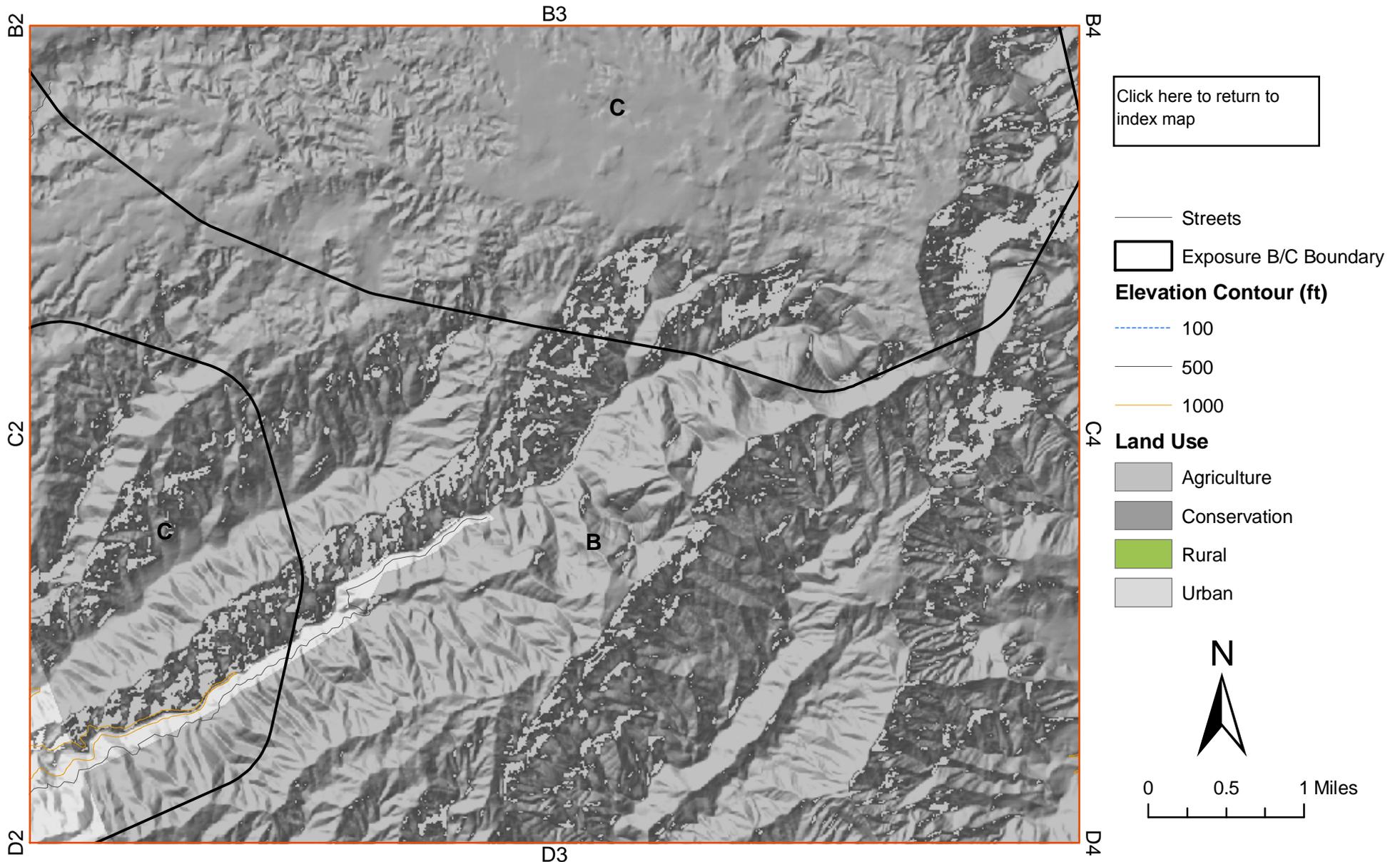


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (C2)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

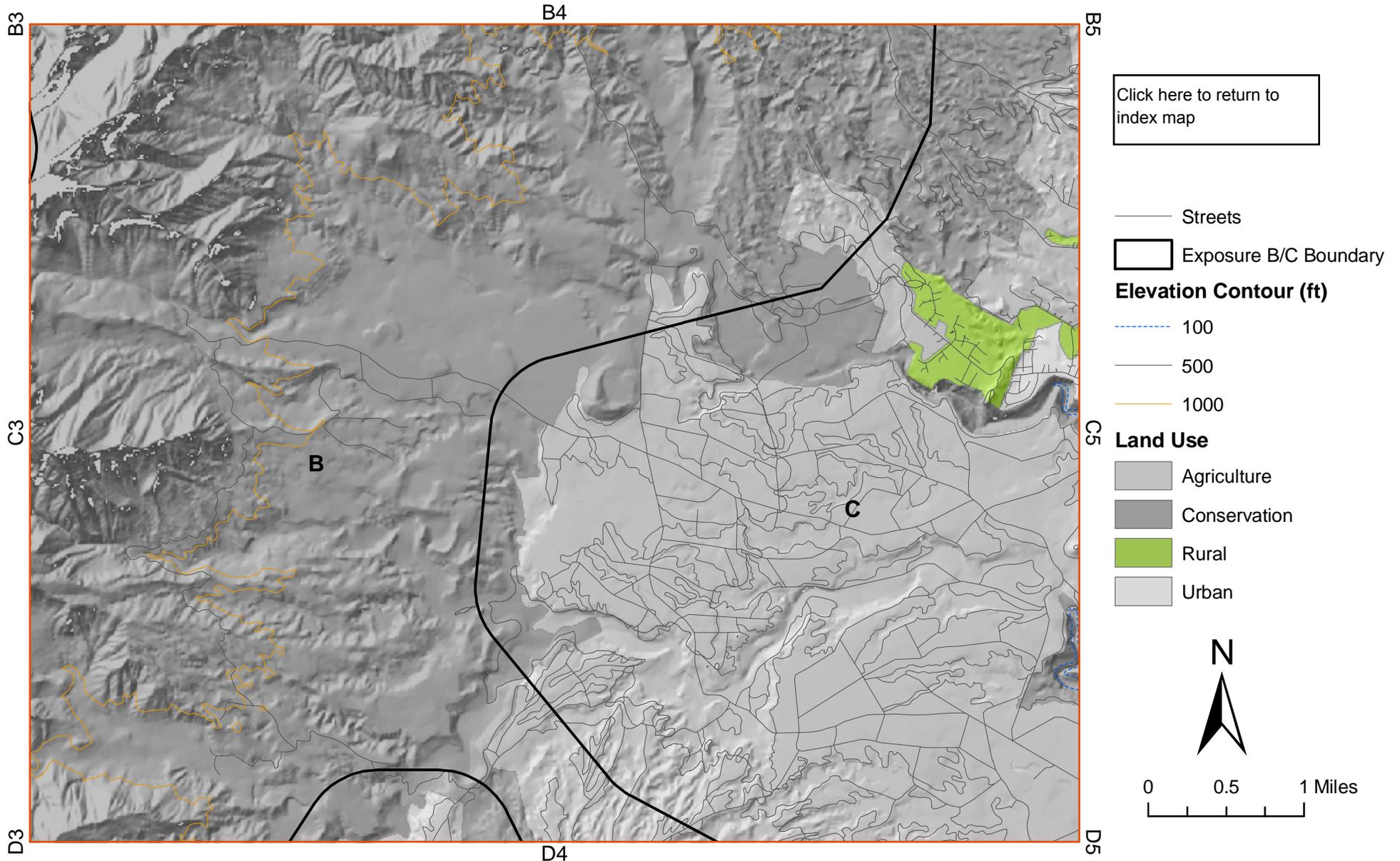


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (C3)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

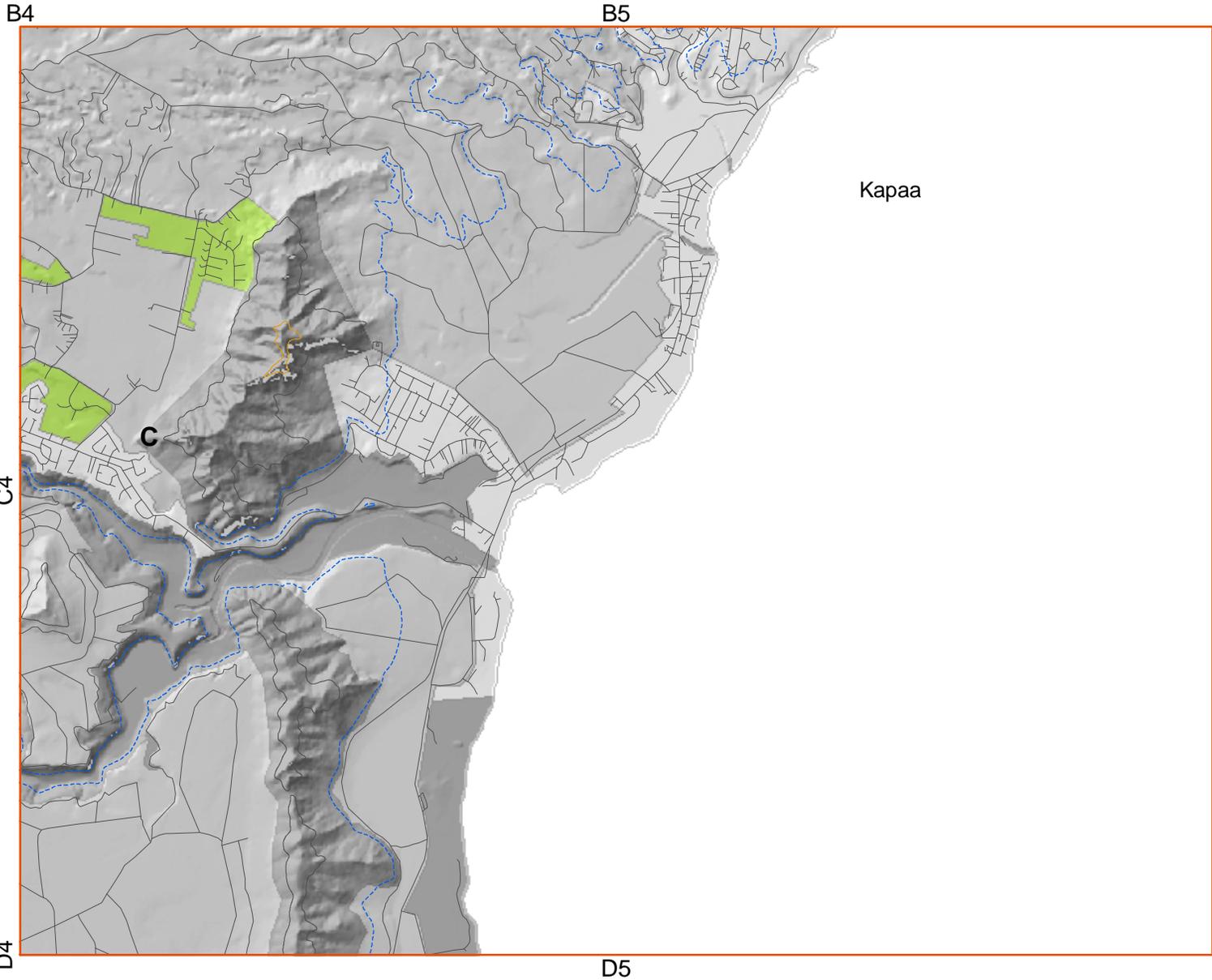


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (C4)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.



[Click here to return to index map](#)

— Streets

□ Exposure B/C Boundary

Elevation Contour (ft)

--- 100

— 500

— 1000

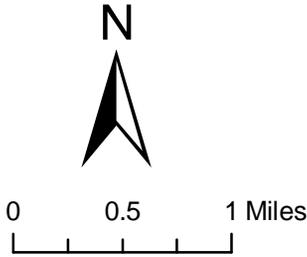
Land Use

■ Agriculture

■ Conservation

■ Rural

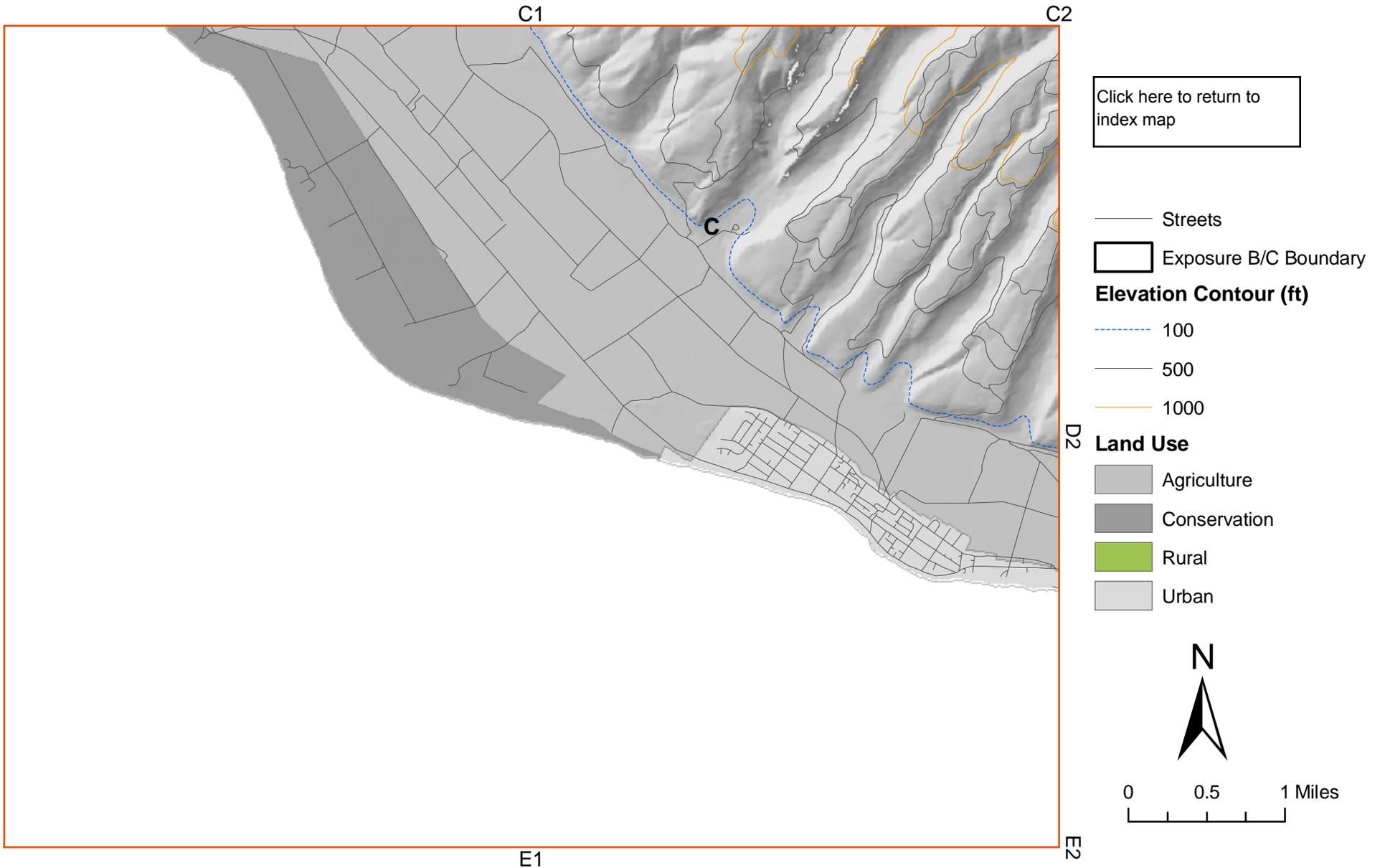
■ Urban



Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (C5)
 (Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

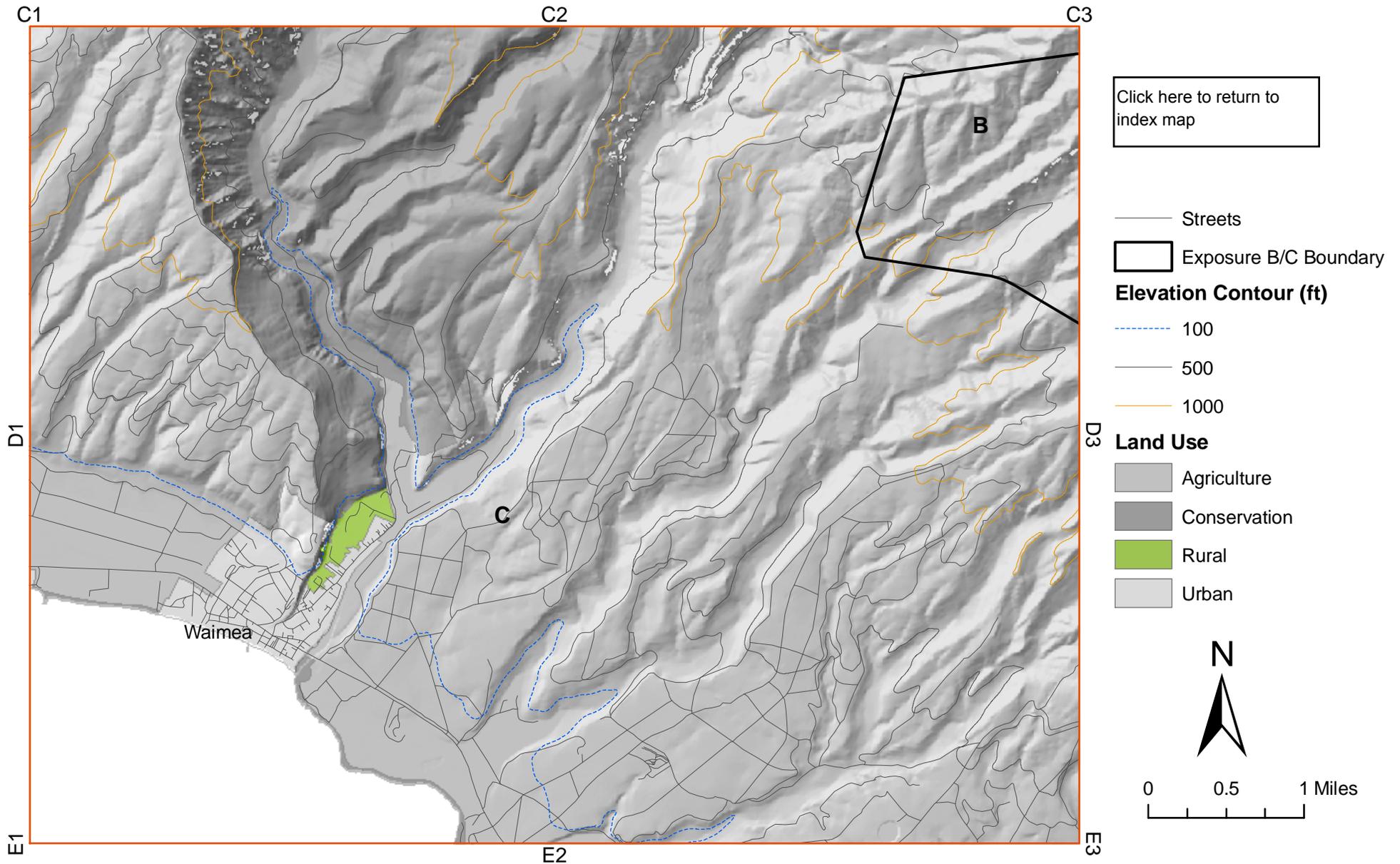


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (D1)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

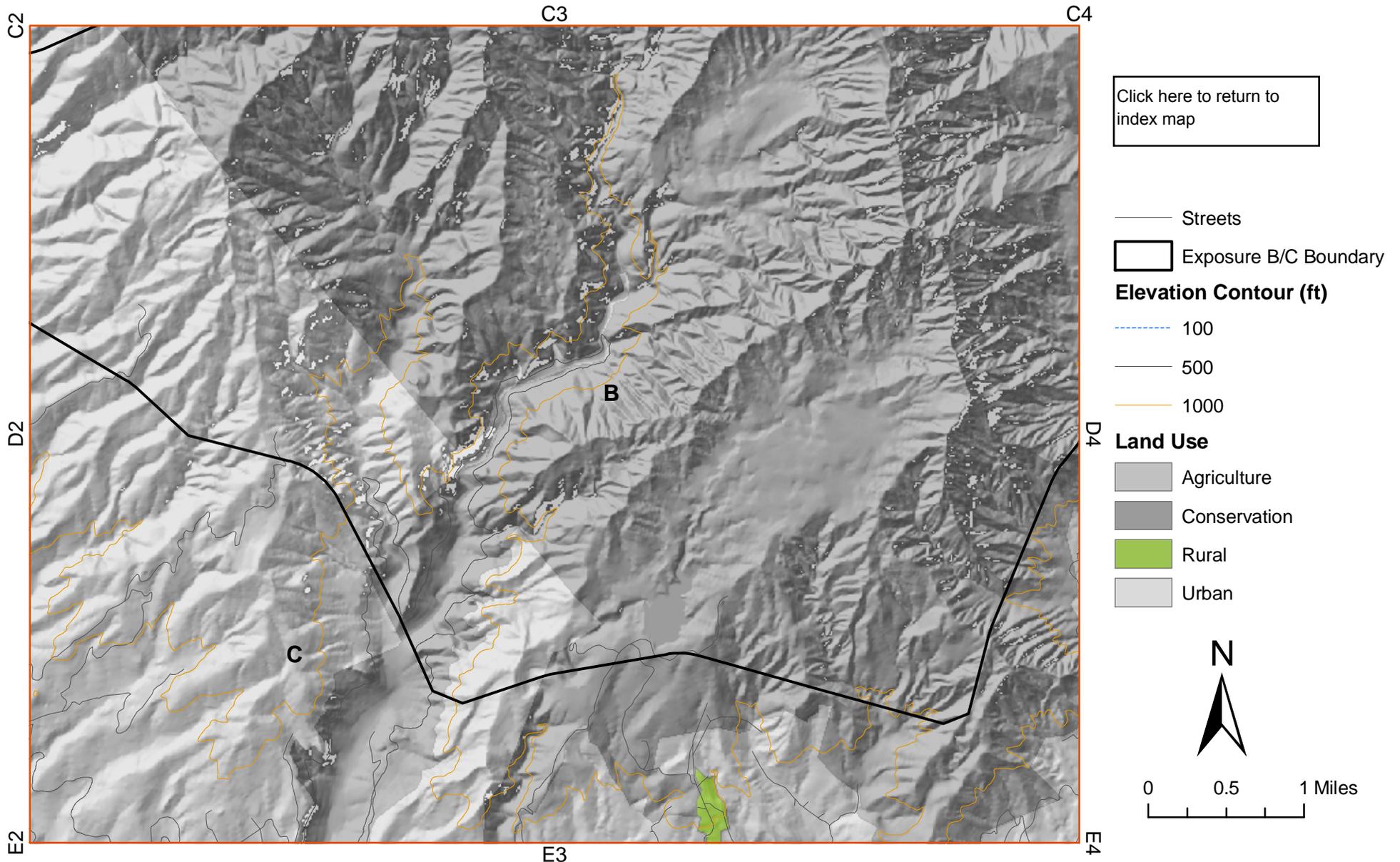


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (D2)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

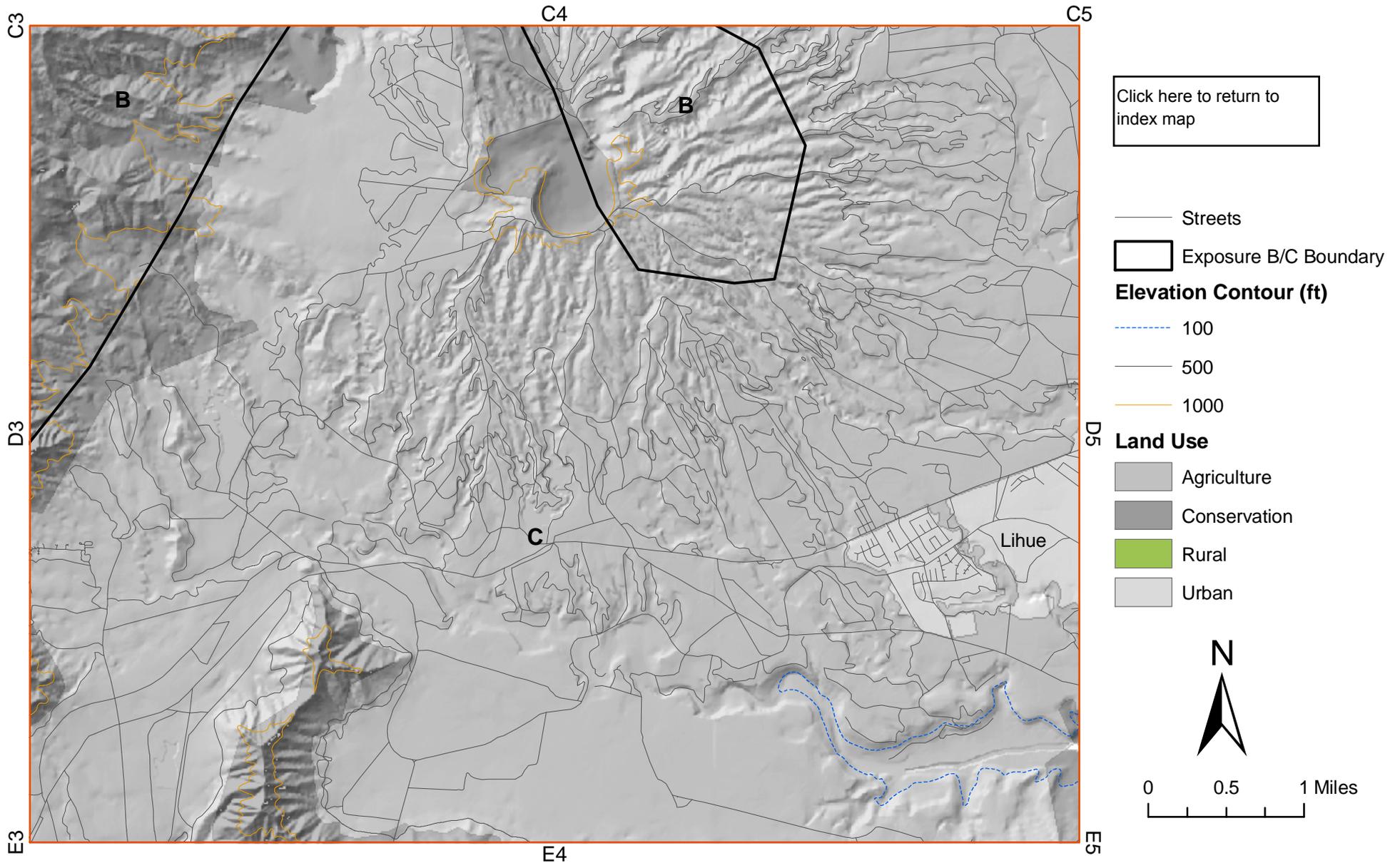


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (D3)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

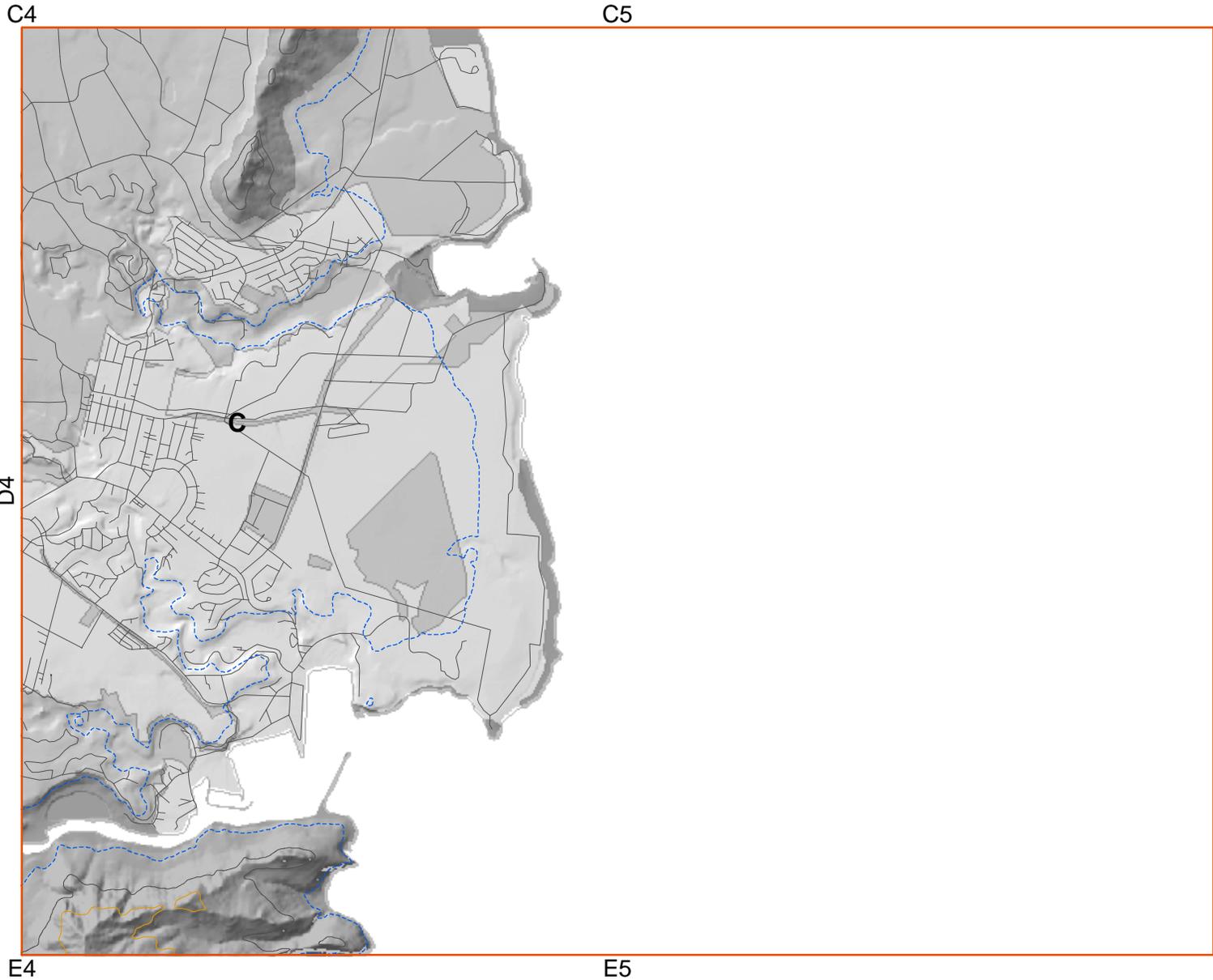


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (D4)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.



[Click here to return to index map](#)

— Streets

□ Exposure B/C Boundary

Elevation Contour (ft)

--- 100

— 500

— 1000

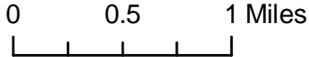
Land Use

■ Agriculture

■ Conservation

■ Rural

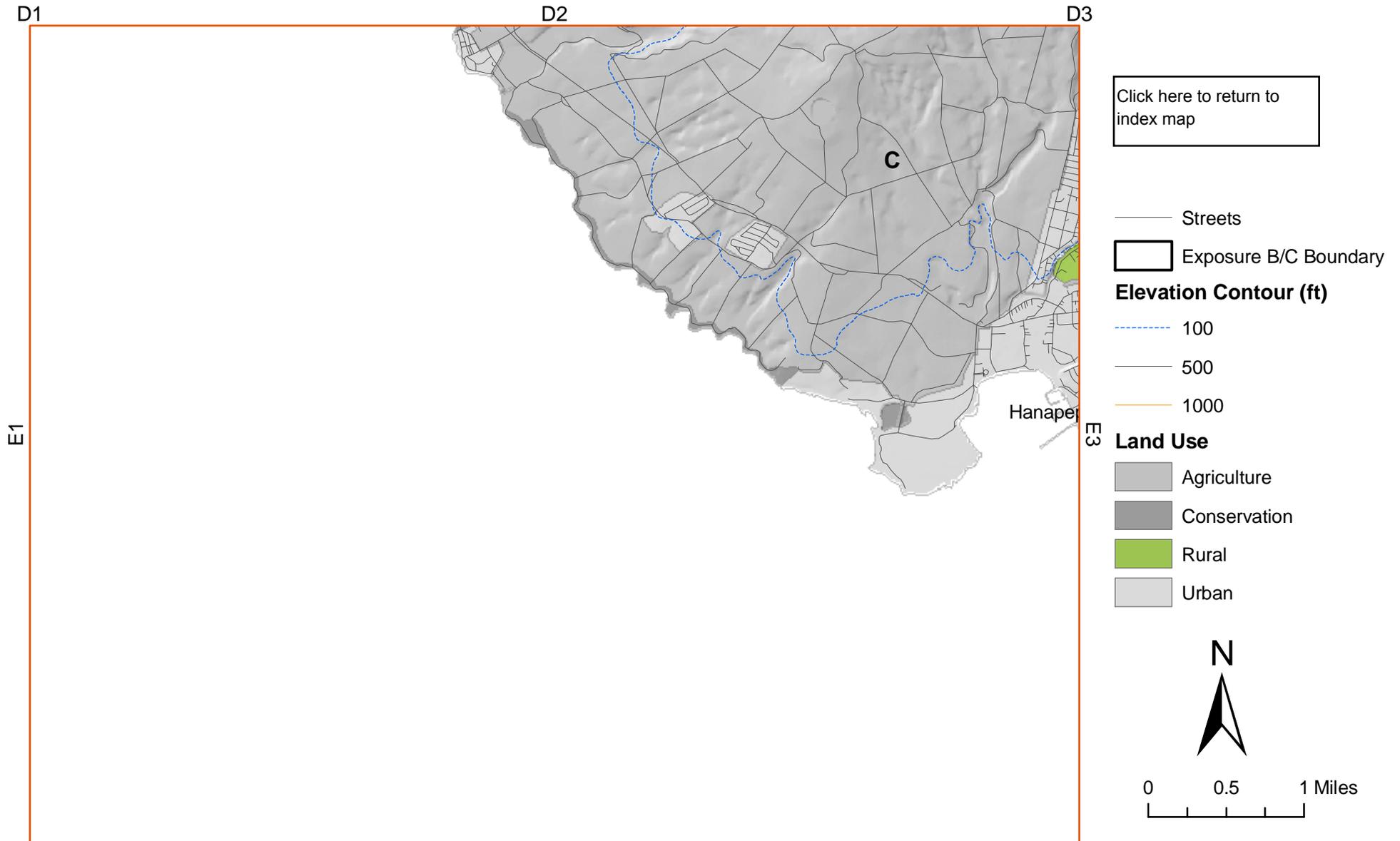
■ Urban



Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (D5)
 (Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

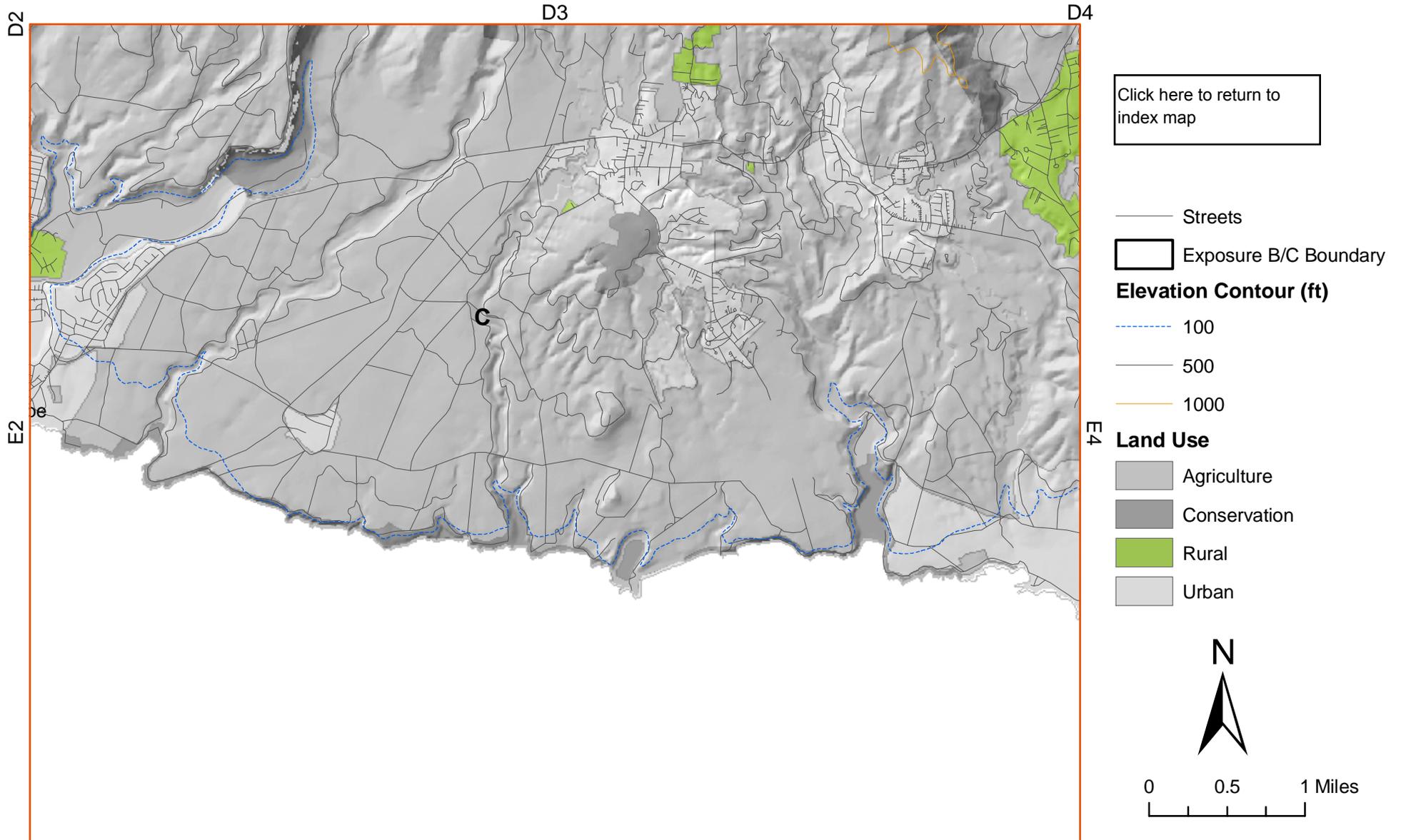


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (E2)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.

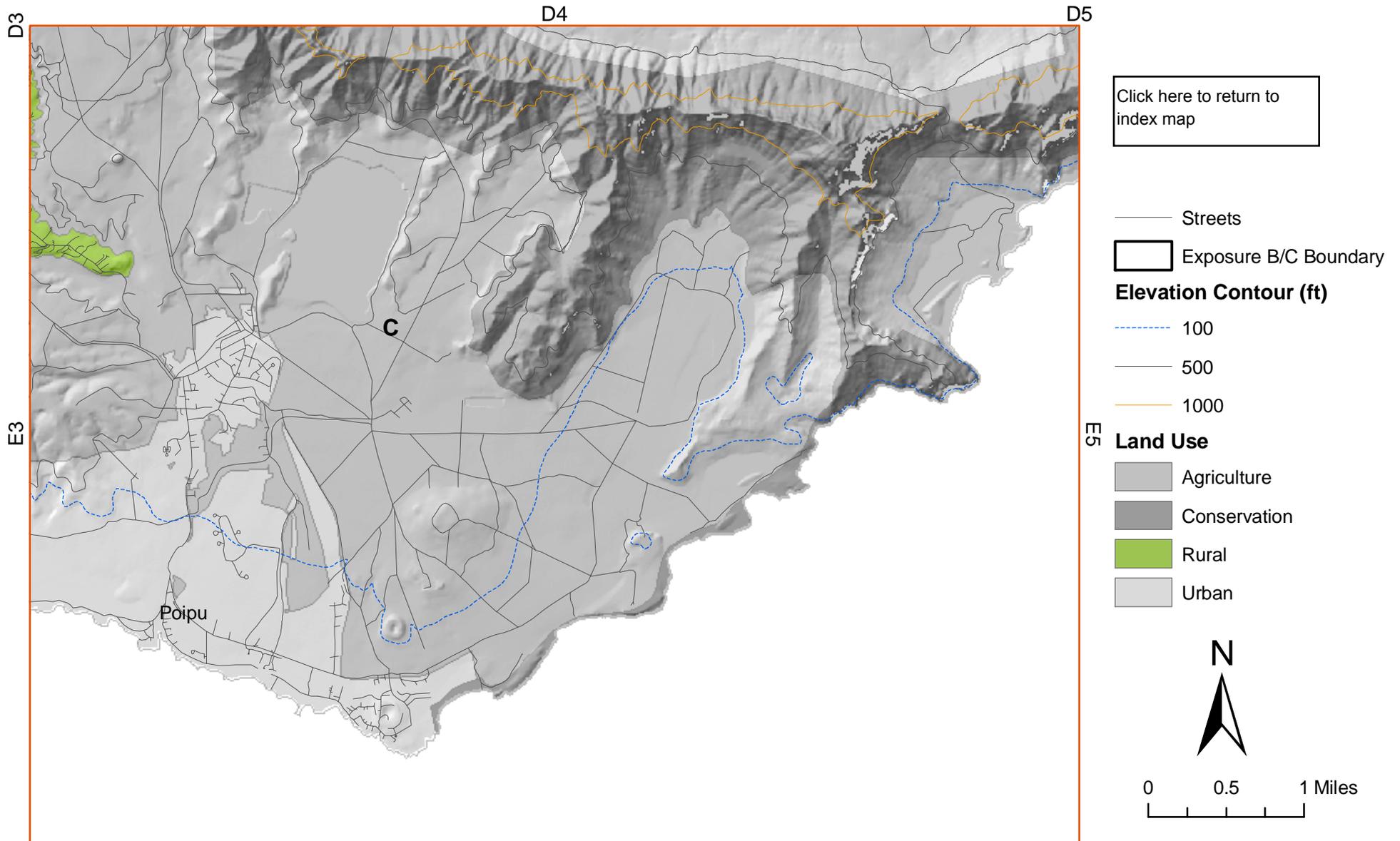


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (E3)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.



Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (E4)

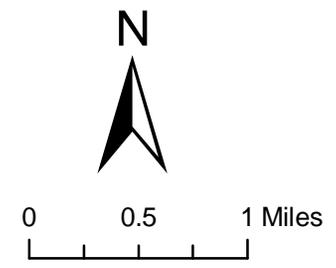
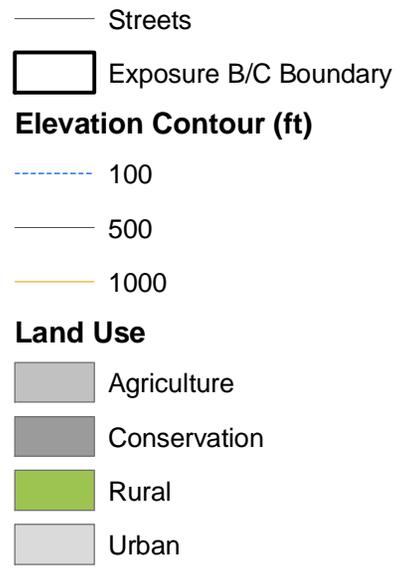
(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.



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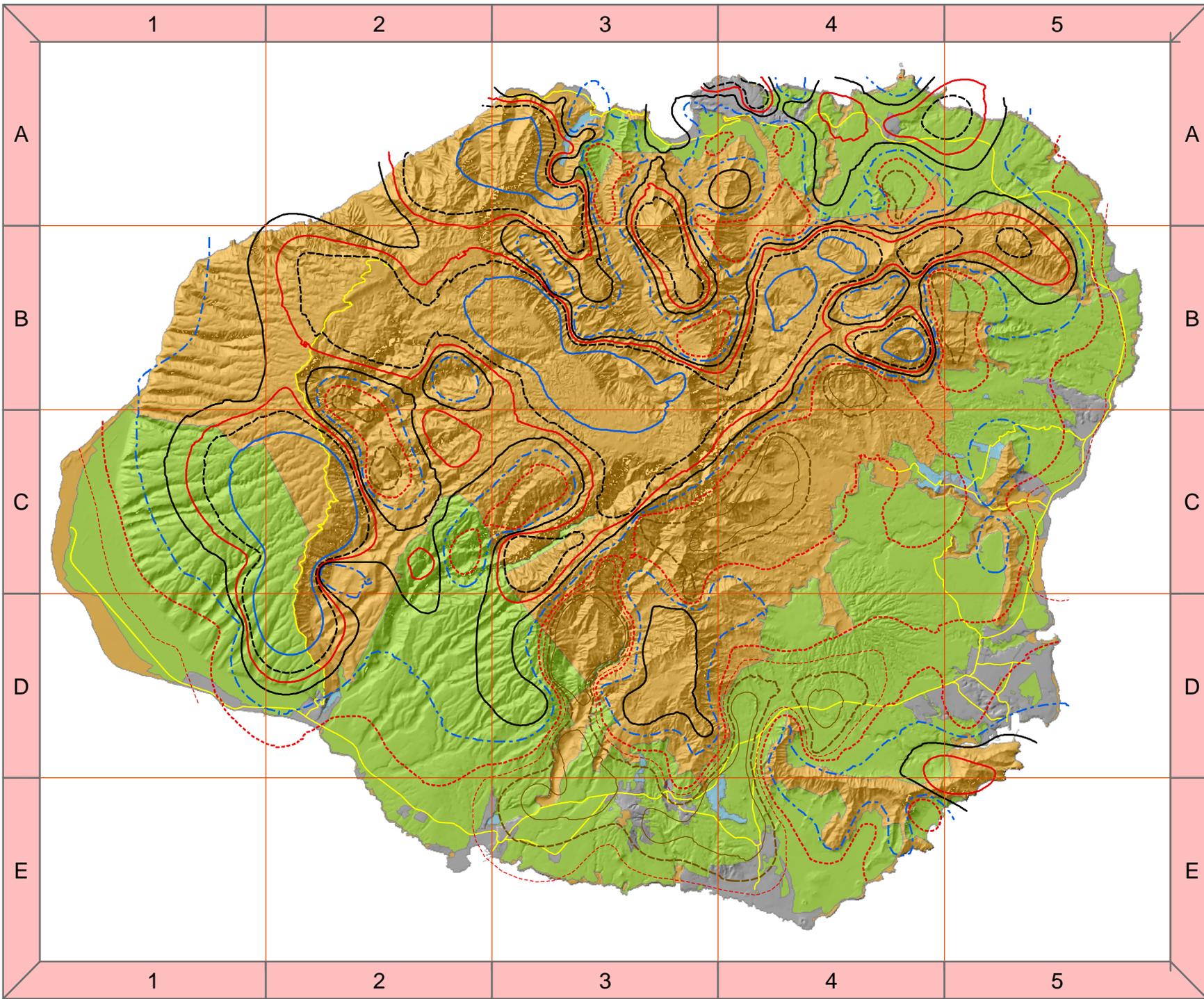


Exposure Category Zones for the Island of Kauai for buildings with mean roof height less than 100 feet (E5)

(Based on NOAA land cover data 2002 and land satellite images)

Notes:

1. Intermediate exposures between categories B and C are permitted when substantiated per ASCE 7.
2. For buildings whose mean roof height is less than or equal to 30 ft, exposure category shall be permitted to be evaluated per Section 1609.4.
3. For buildings whose height is equal to or greater than 100 ft, exposure category shall be determined per Section 1609.4.1.



Click your area of interest to view enlarged map

Kzt Contour

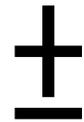
- 0.90
- - - 1.0
- 1.1
- · - · 1.10
- · - · 1.20
- - - 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

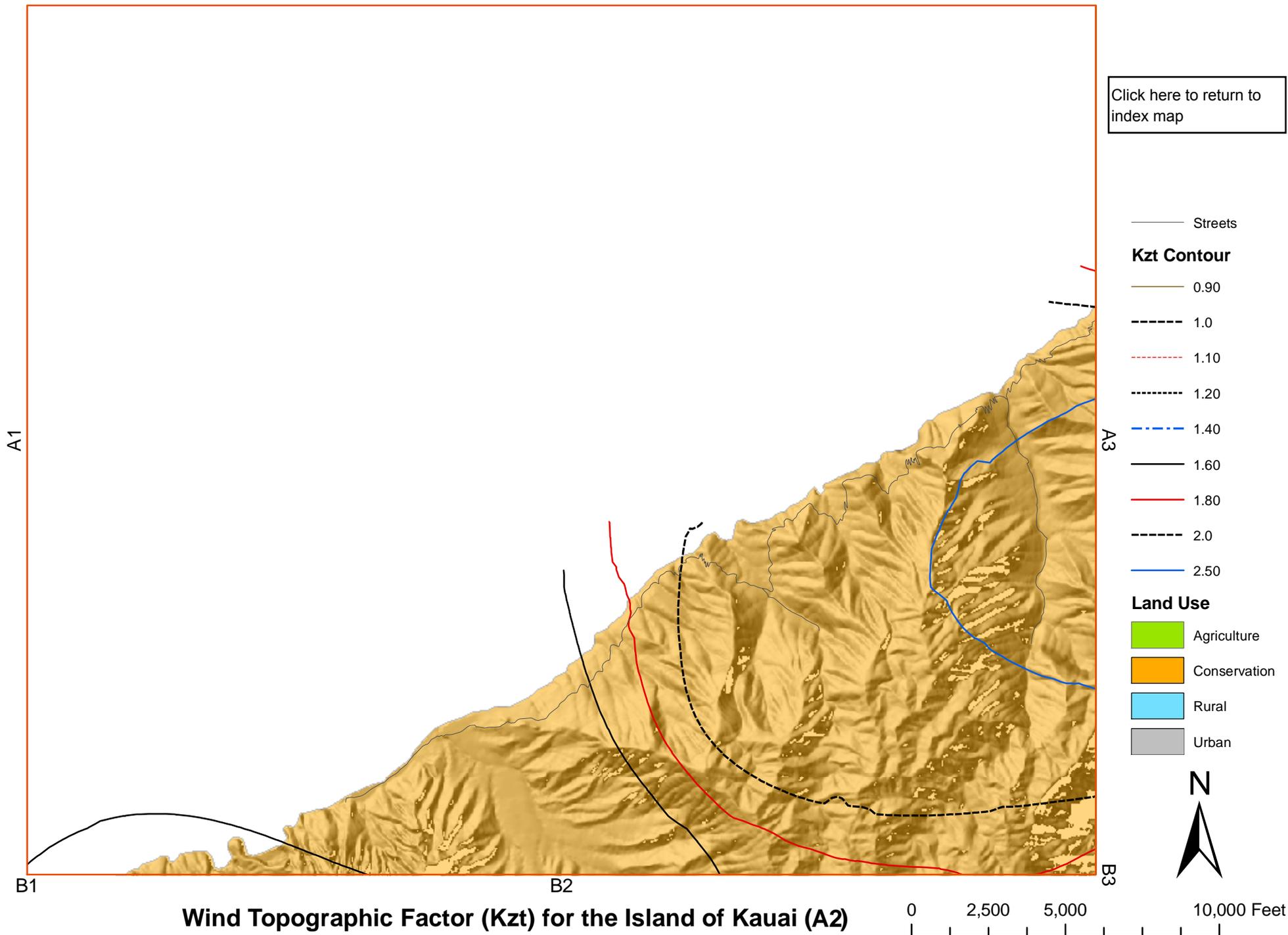
Major Roads

Land Use

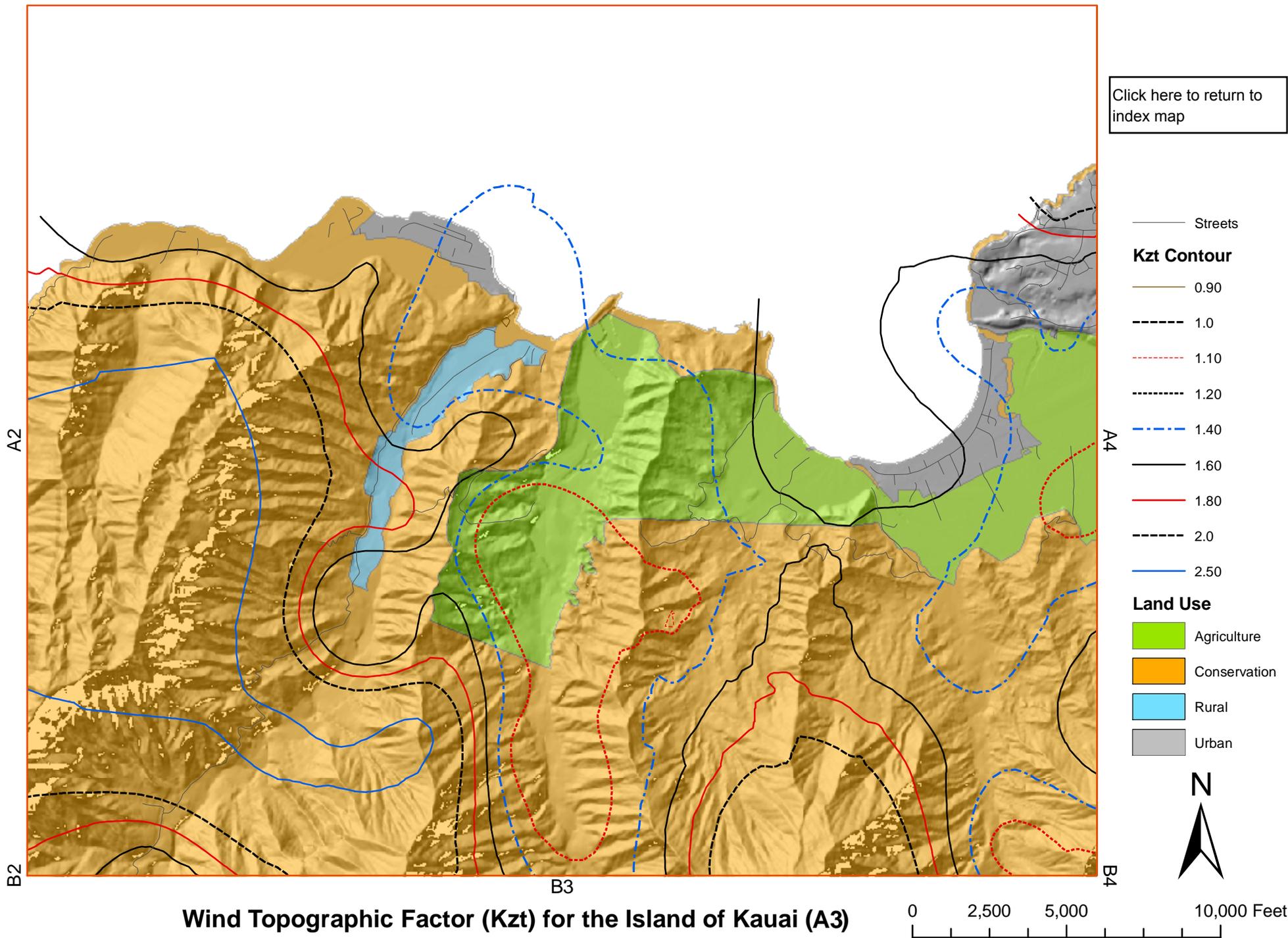
- Agriculture
- Conservation
- Rural
- Urban

Wind Topographic Factor (Kzt) for the Island of Kauai



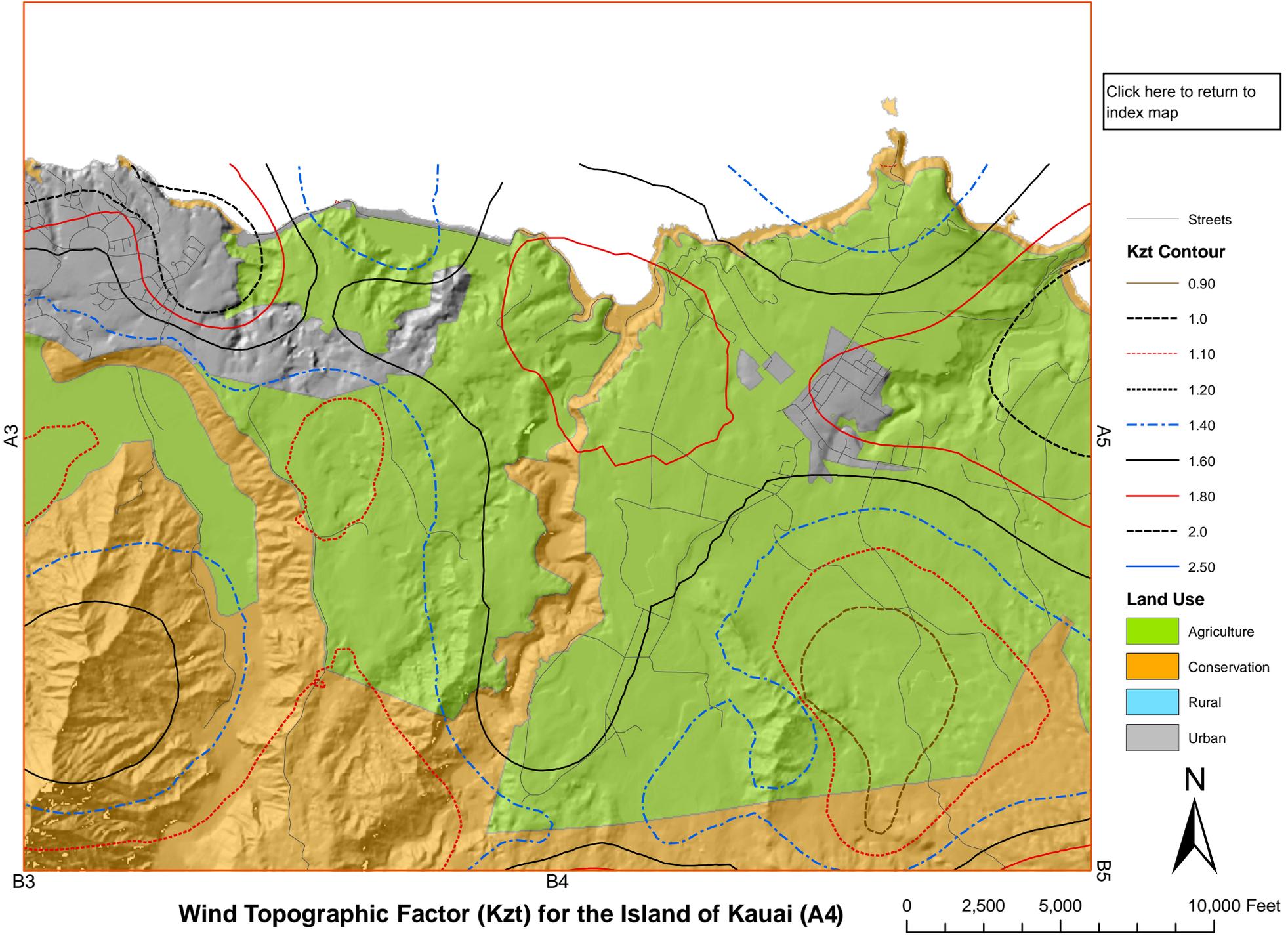


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Wind Topographic Factor (Kzt) for the Island of Kauai (A3)

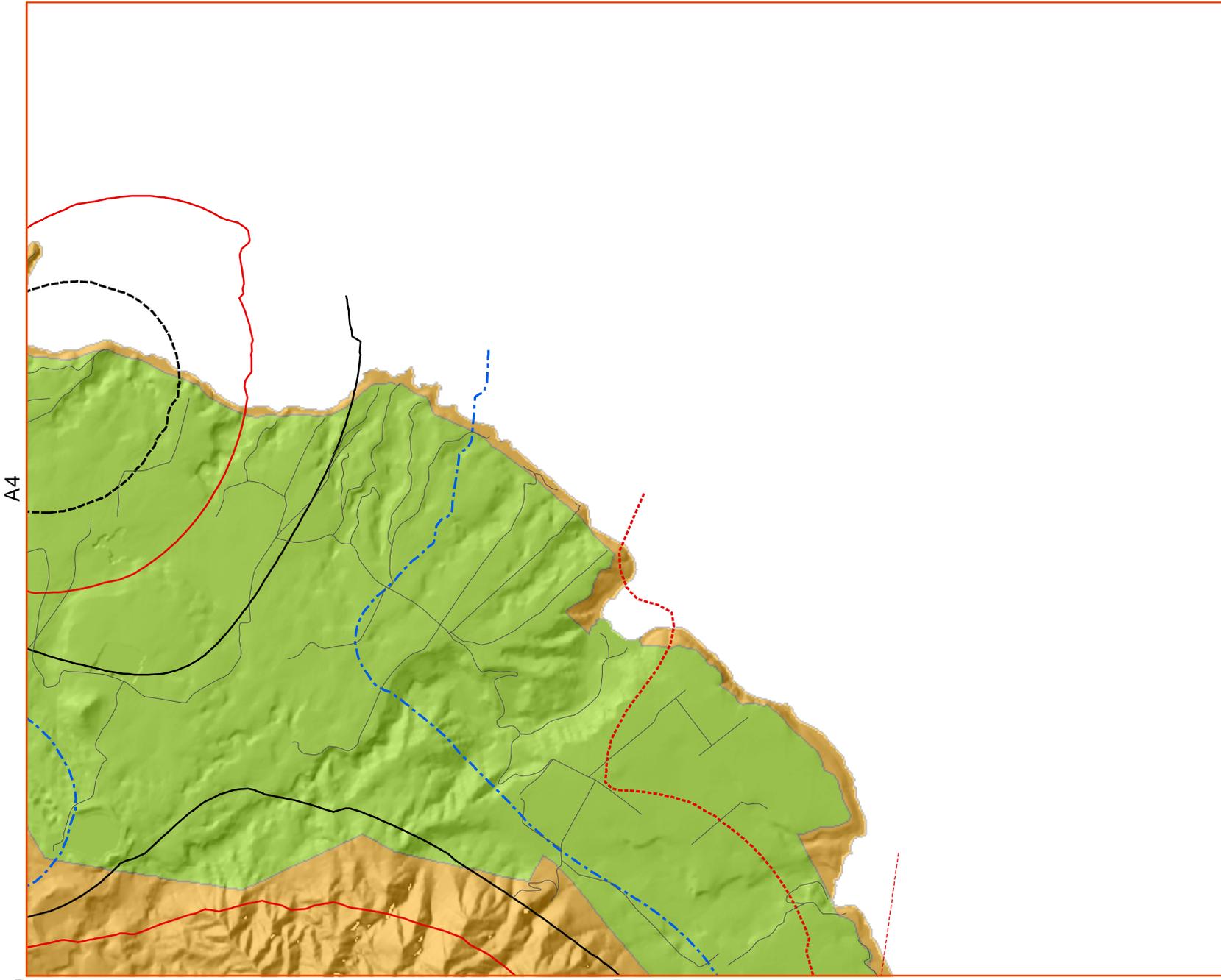
[Click here to return to index map](#)



Wind Topographic Factor (Kzt) for the Island of Kauai (A4)

0 2,500 5,000 10,000 Feet

[Click here to return to index map](#)



Streets

Kzt Contour

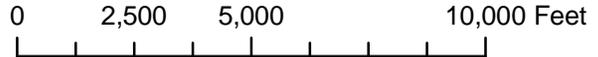
- 0.90
- 1.0
- 1.10
- 1.20
- 1.40
- 1.60
- 1.80
- 2.0
- 2.50

Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (A5)



A1

A2

[Click here to return to index map](#)

Streets

Kzt Contour

0.90

1.0

1.10

1.20

1.40

1.60

1.80

2.0

2.50

Land Use

Agriculture

Conservation

Rural

Urban

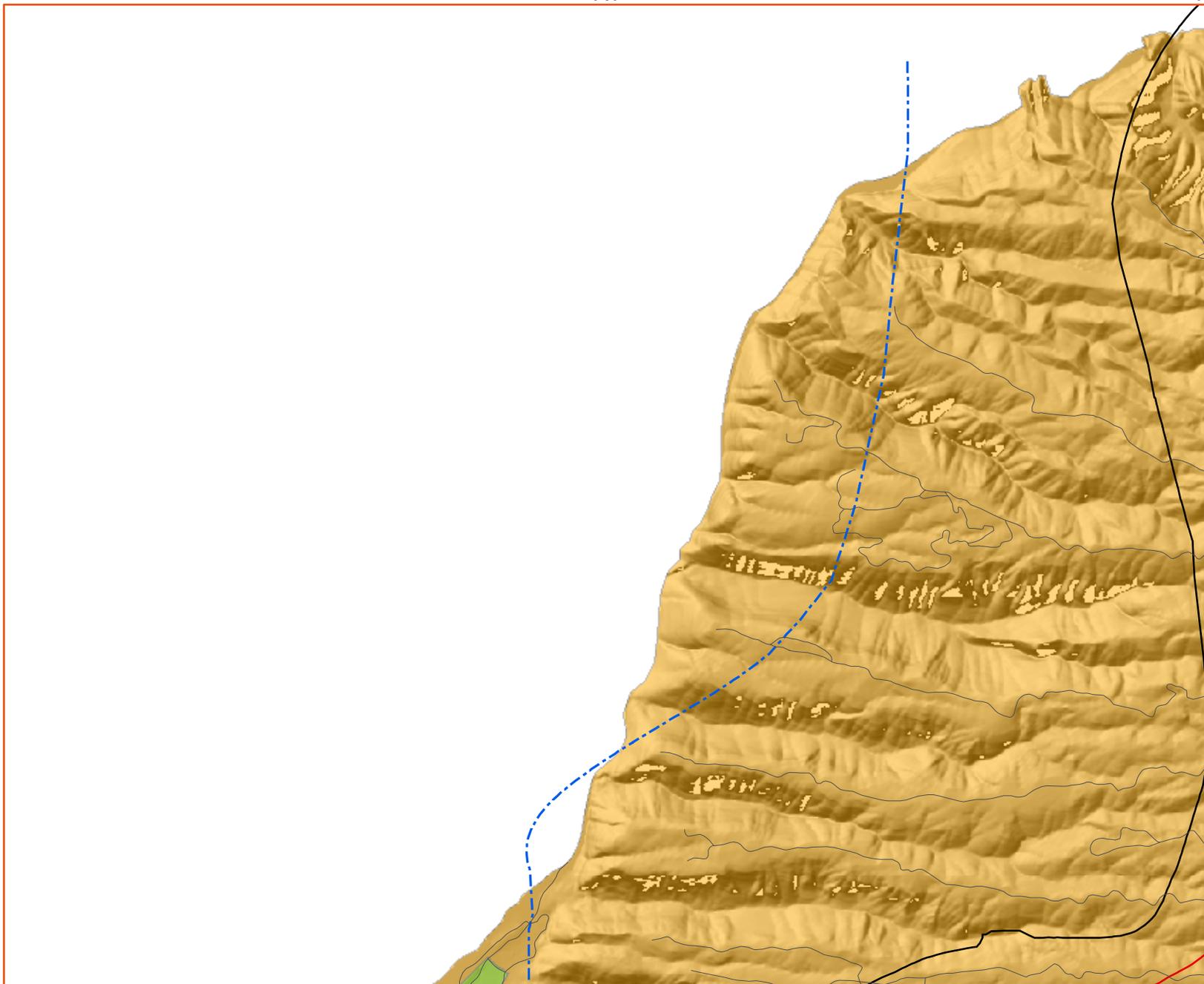
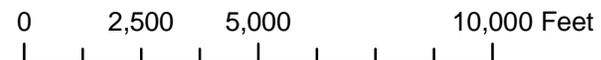
B2

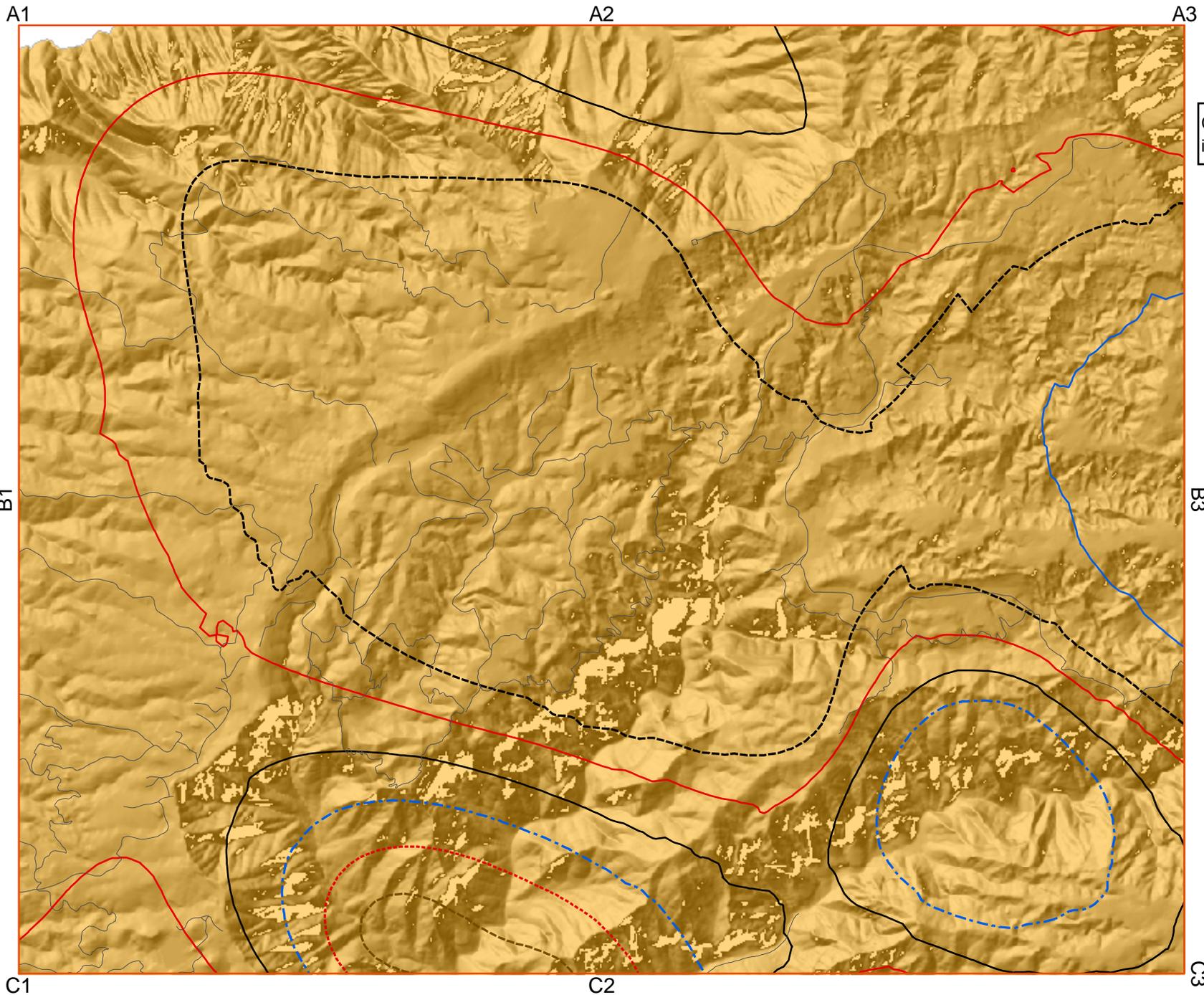
C1

C2



Wind Topographic Factor (Kzt) for the Island of Kauai (B1)





Click here to return to index map

Streets

Kzt Contour

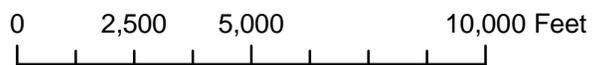
- 0.90
- - - 1.0
- · · 1.10
- · - · 1.20
- - - - 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

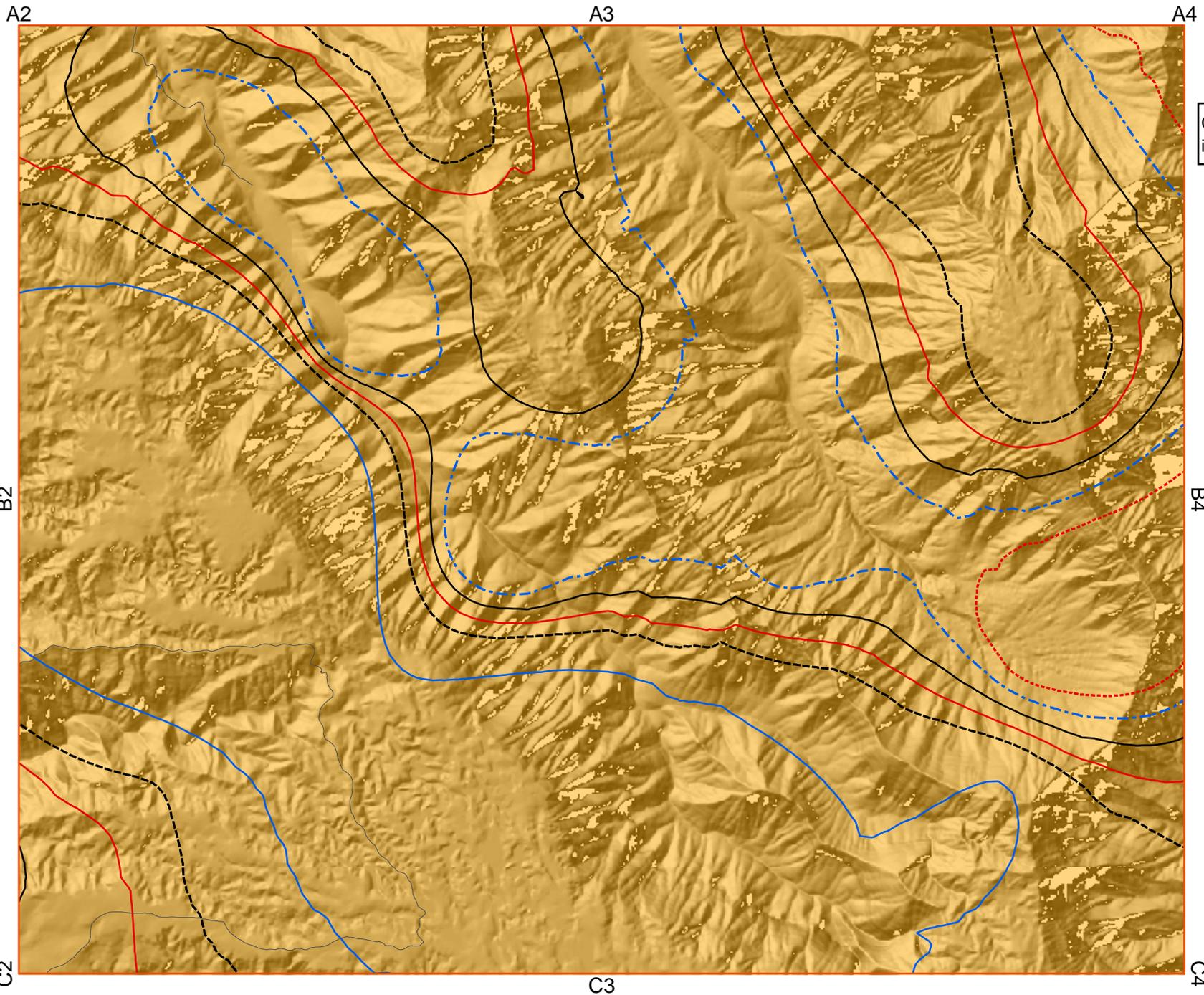
Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (B2)





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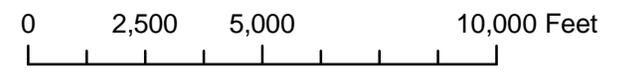
Streets

Kzt Contour

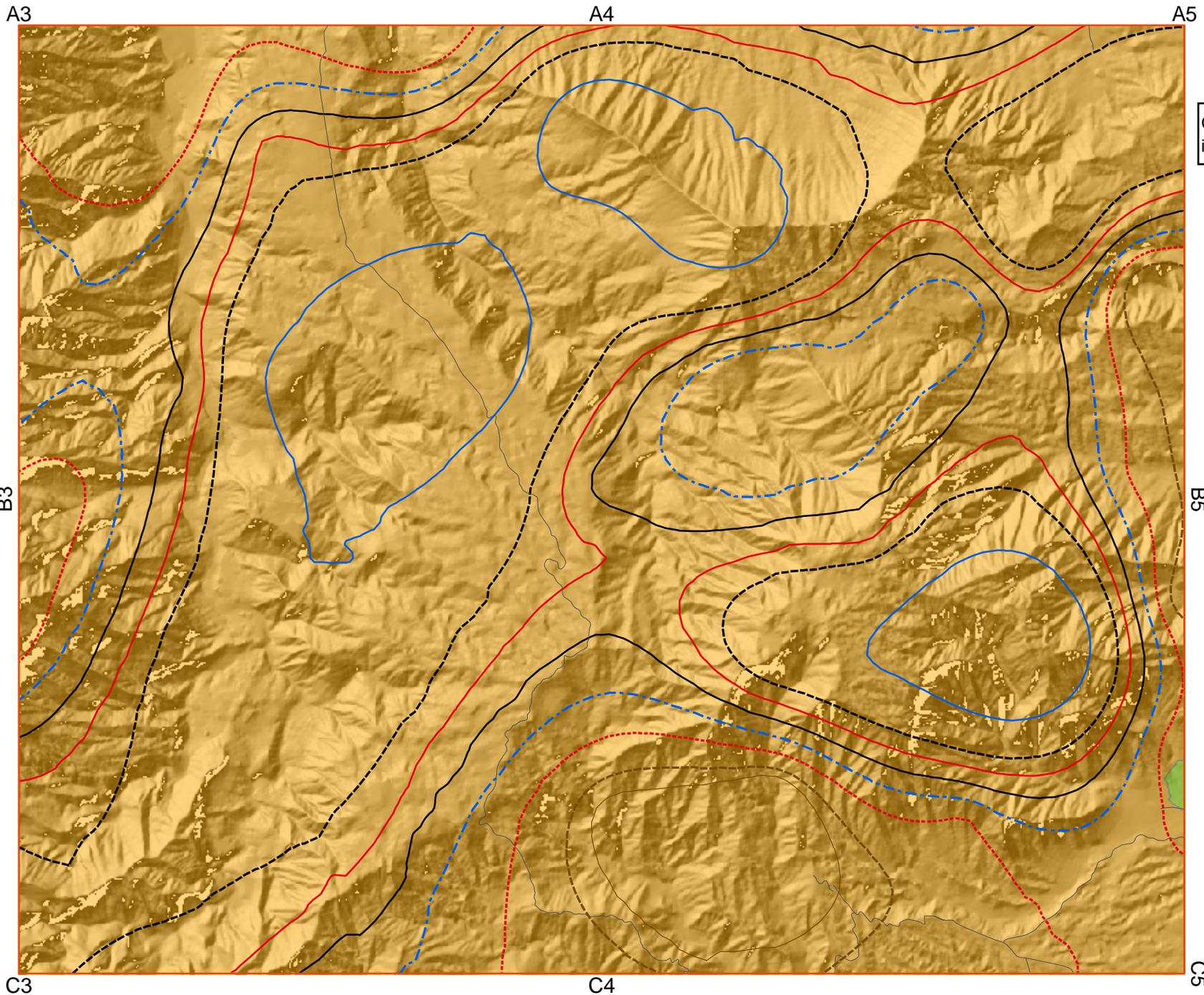
- 0.90
- - - 1.0
- · - · 1.10
- · - · - · 1.20
- - - - - 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (B3)



Click here to return to index map

Streets

Kzt Contour

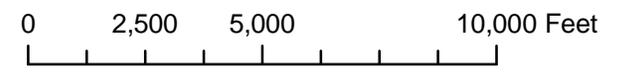
- 0.90
- - - 1.0
- · - · 1.10
- · - · 1.20
- - - 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (B4)



A4

A5

B4

C4

C5

[Click here to return to index map](#)

Streets

Kzt Contour

0.90

1.0

1.10

1.20

1.40

1.60

1.80

2.0

2.50

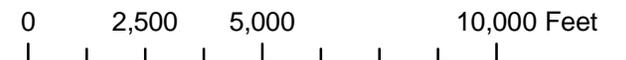
Land Use

Agriculture

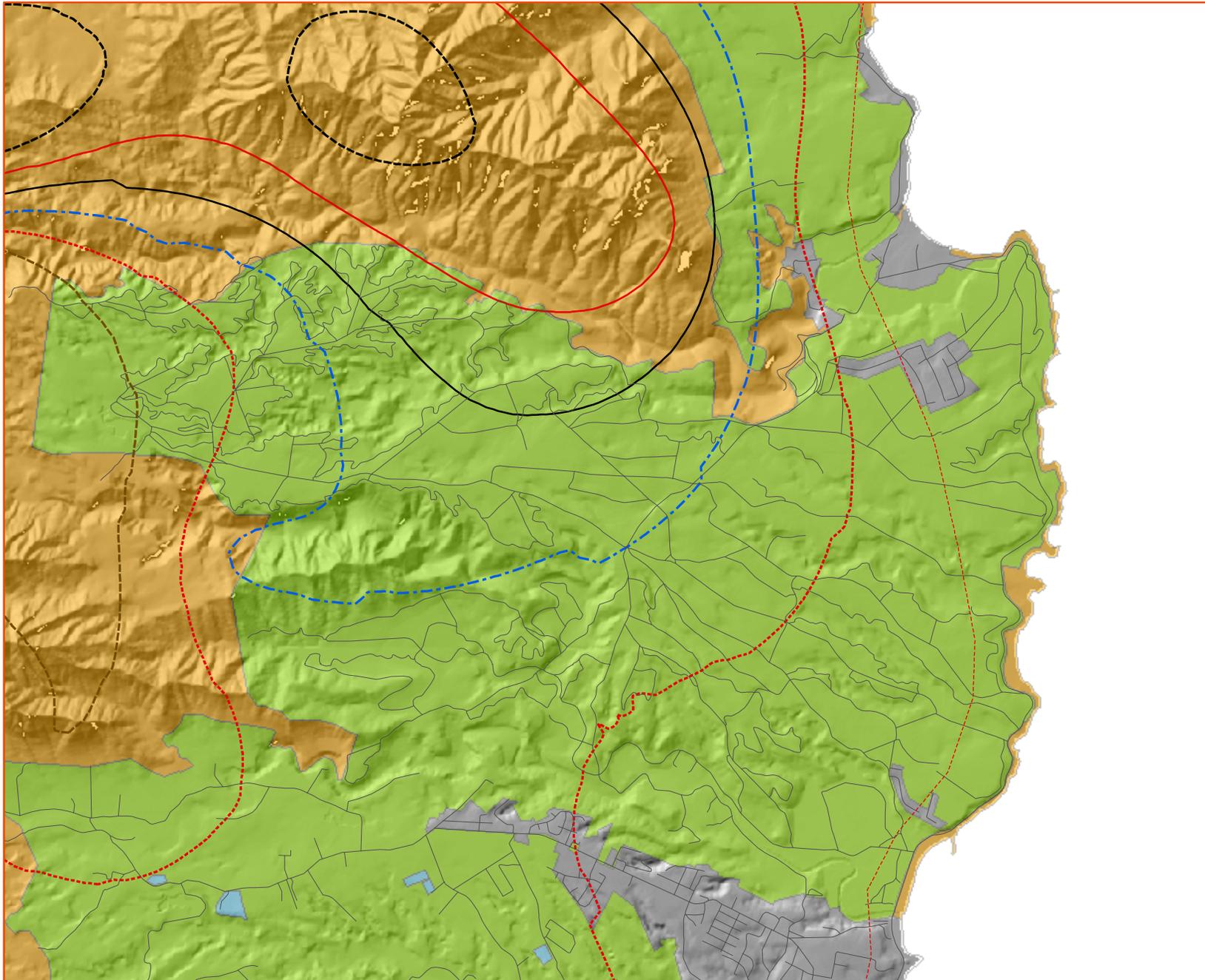
Conservation

Rural

Urban



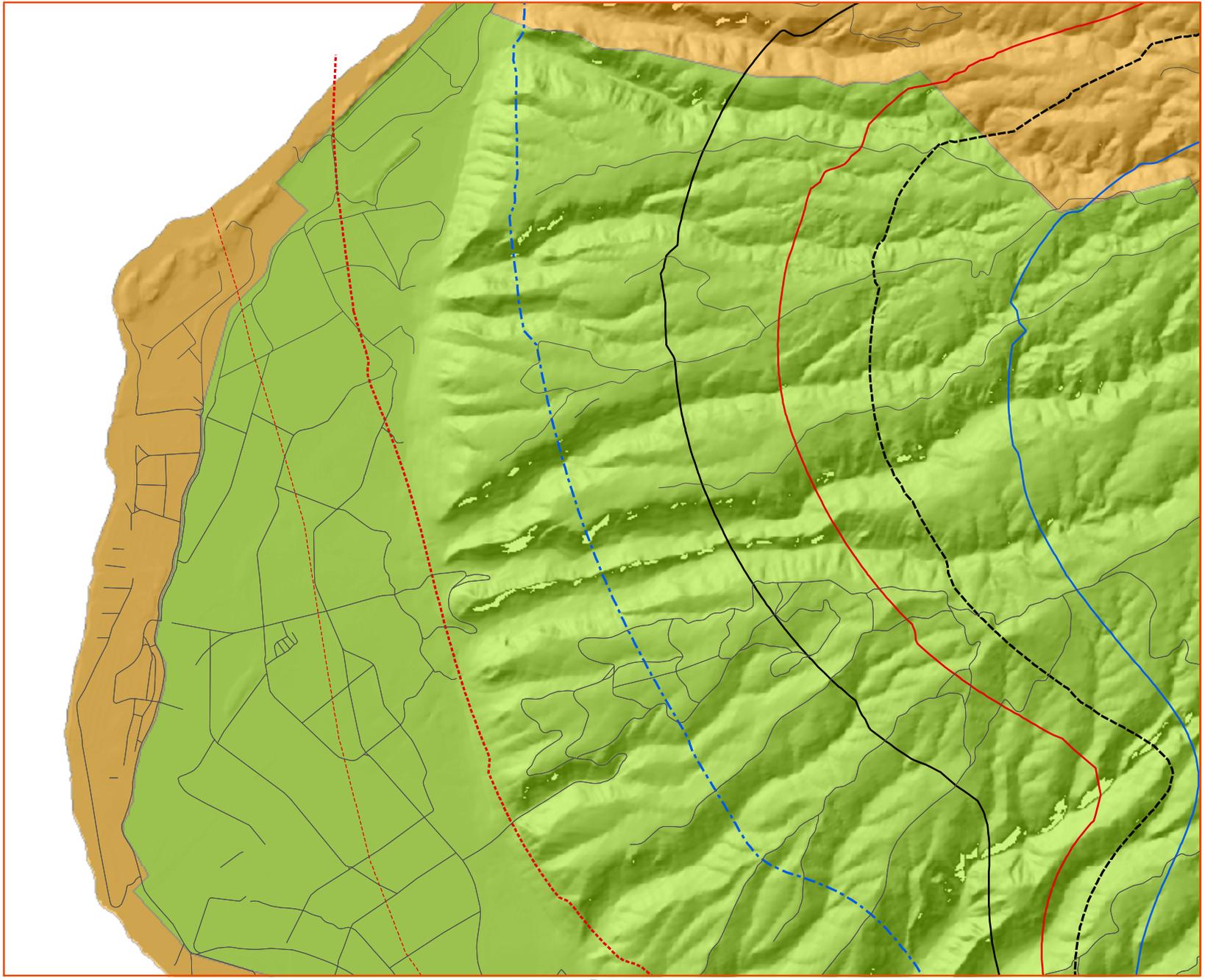
Wind Topographic Factor (Kzt) for the Island of Kauai (B5)



B1

B2

[Click here to return to index map](#)



— Streets

Kzt Contour

— 0.90

- - - 1.0

- · - · 1.10

- · - · - · 1.20

- · - · - · - · 1.40

— 1.60

— 1.80

- - - 2.0

— 2.50

Land Use

Agriculture

Conservation

Rural

Urban

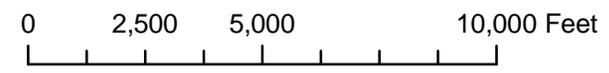
C2

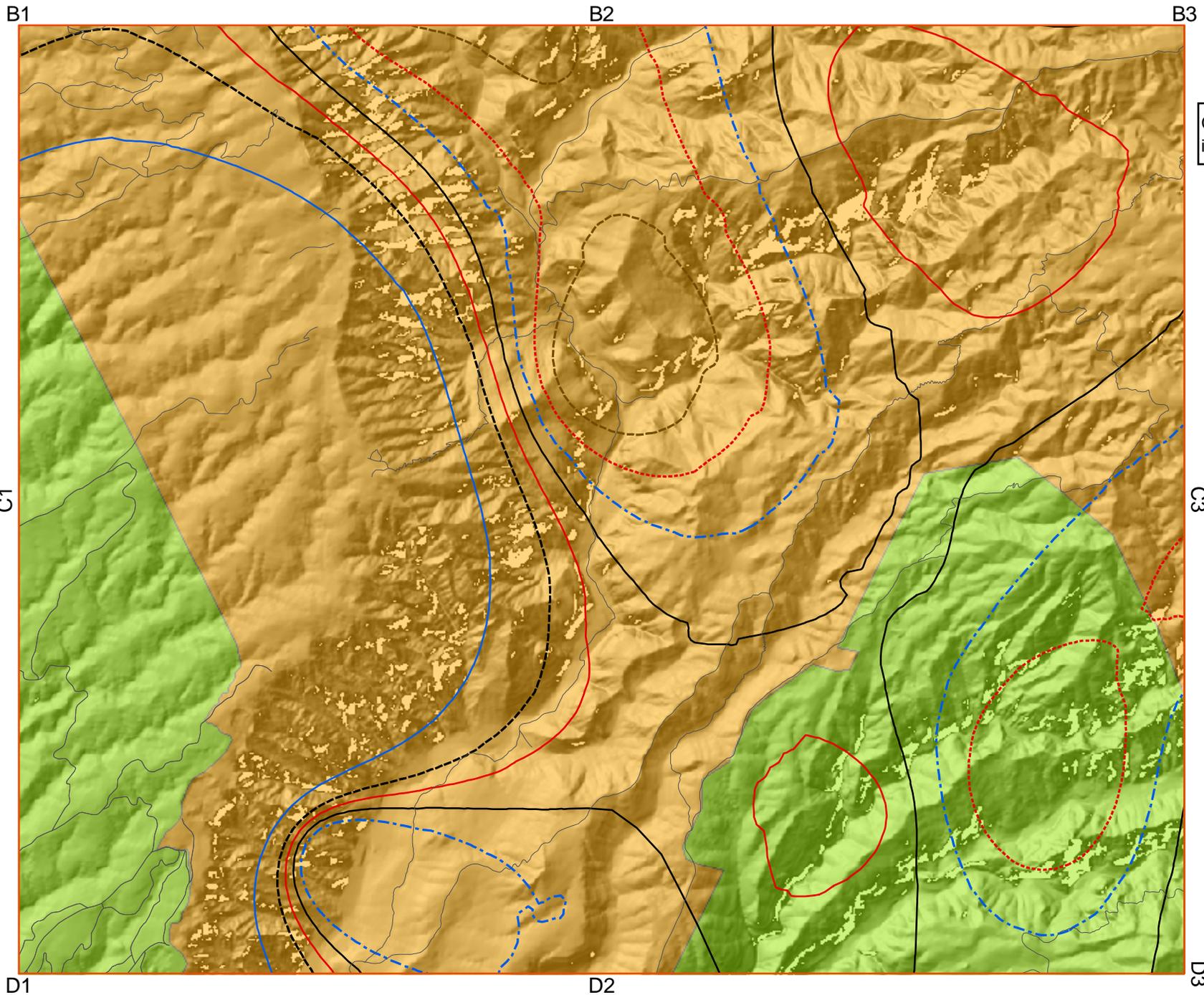
D1

D2



Wind Topographic Factor (Kzt) for the Island of Kauai (C1)





Click here to return to index map

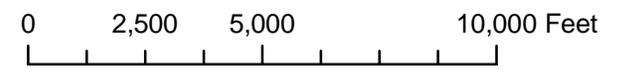
Streets

Kzt Contour

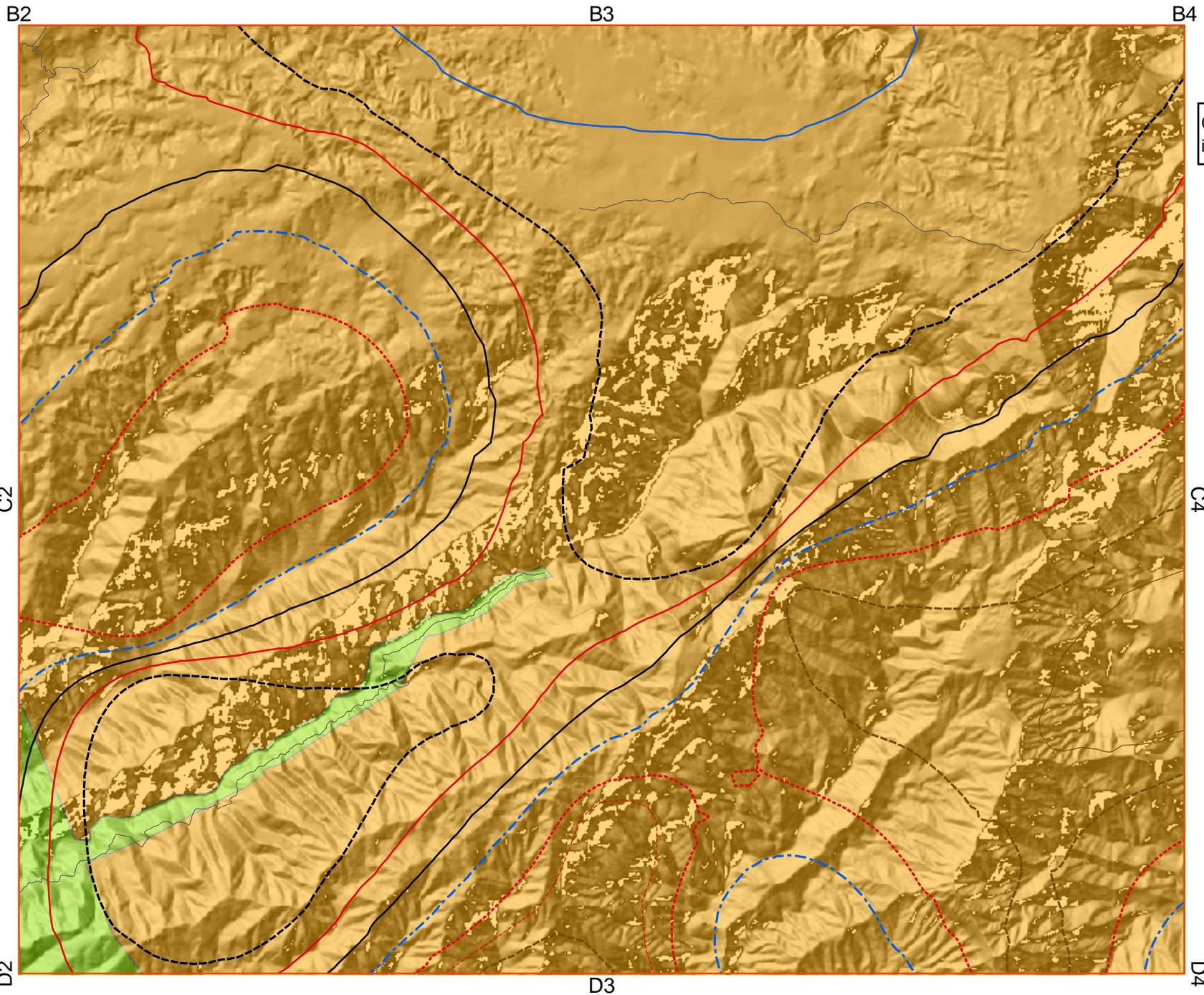
- 0.90
- - - 1.0
- · · 1.10
- · · 1.20
- - - 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (C2)



Click here to return to index map

Streets

Kzt Contour

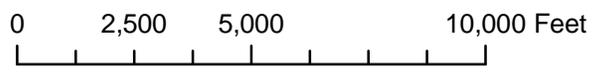
- 0.90
- - - 1.0
- · · 1.10
- · - · 1.20
- - - 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

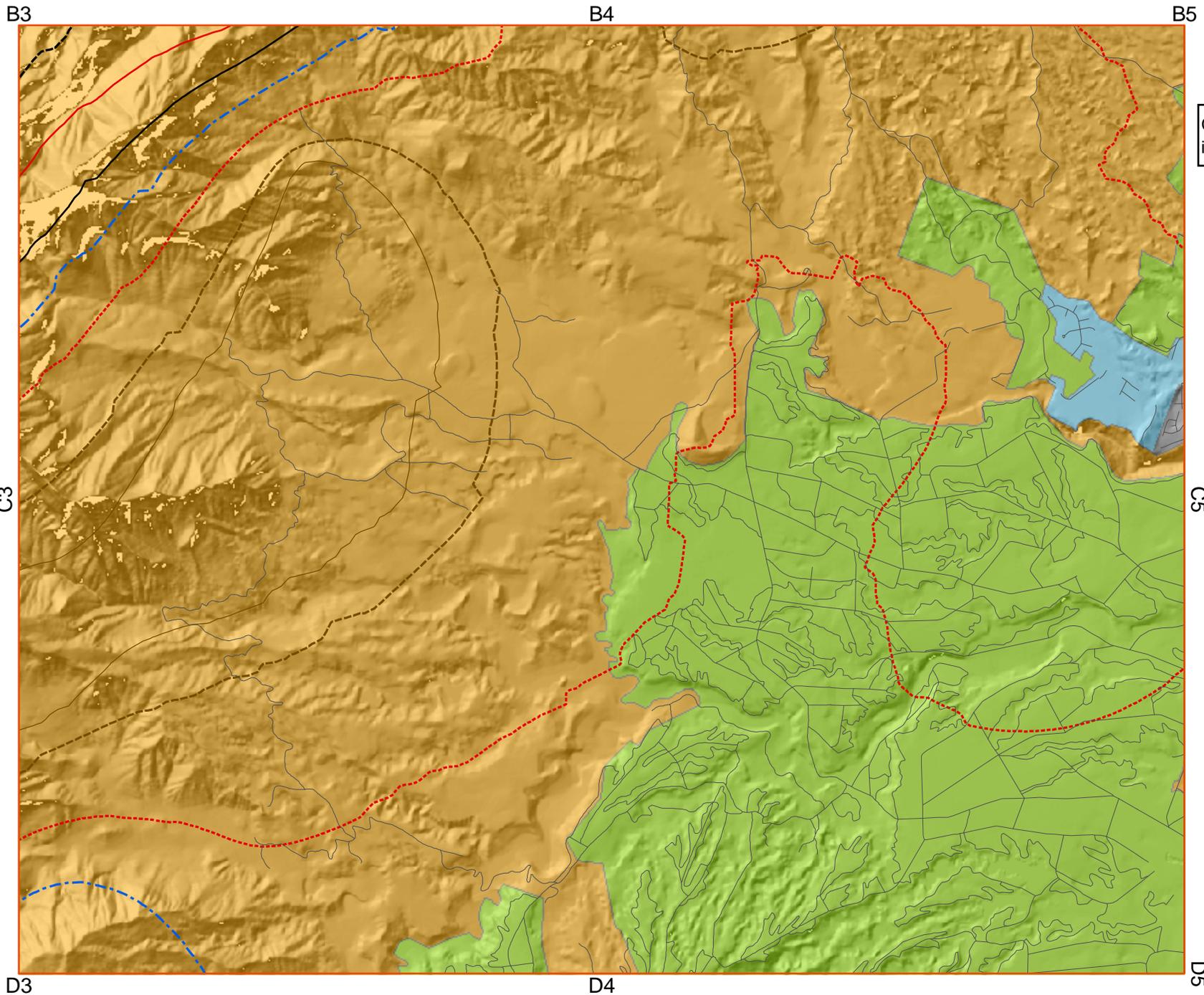
Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (C3)





Click here to return to index map

Streets

Kzt Contour

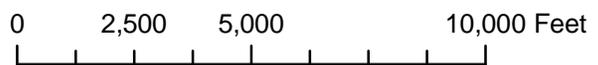
- 0.90
- - - 1.0
- · · 1.10
- · · 1.20
- - - 1.40
- 1.60
- 1.80
- - - 2.0
- - - 2.50

Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (C4)



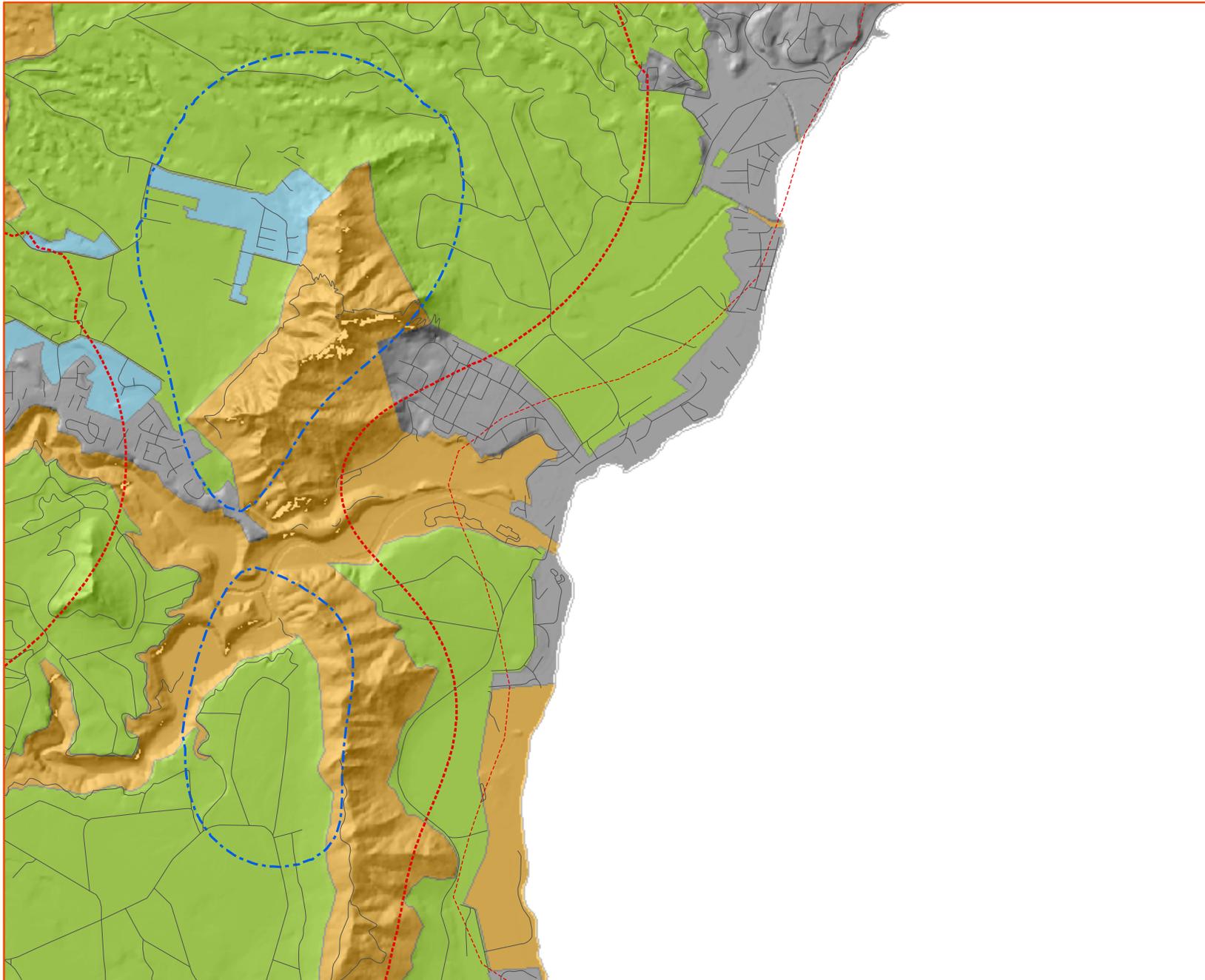
B4

B5

C4

D4

D5



[Click here to return to index map](#)

Streets

Kzt Contour

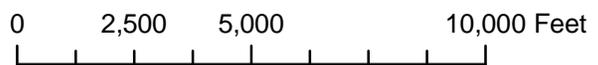
- 0.90
- - - 1.0
- · - · 1.10
- · - · - · 1.20
- · - · - · - · 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (C5)



C1

C2

[Click here to return to index map](#)

Streets

Kzt Contour

0.90

1.0

1.10

1.20

1.40

1.60

1.80

2.0

2.50

Land Use

Agriculture

Conservation

Rural

Urban

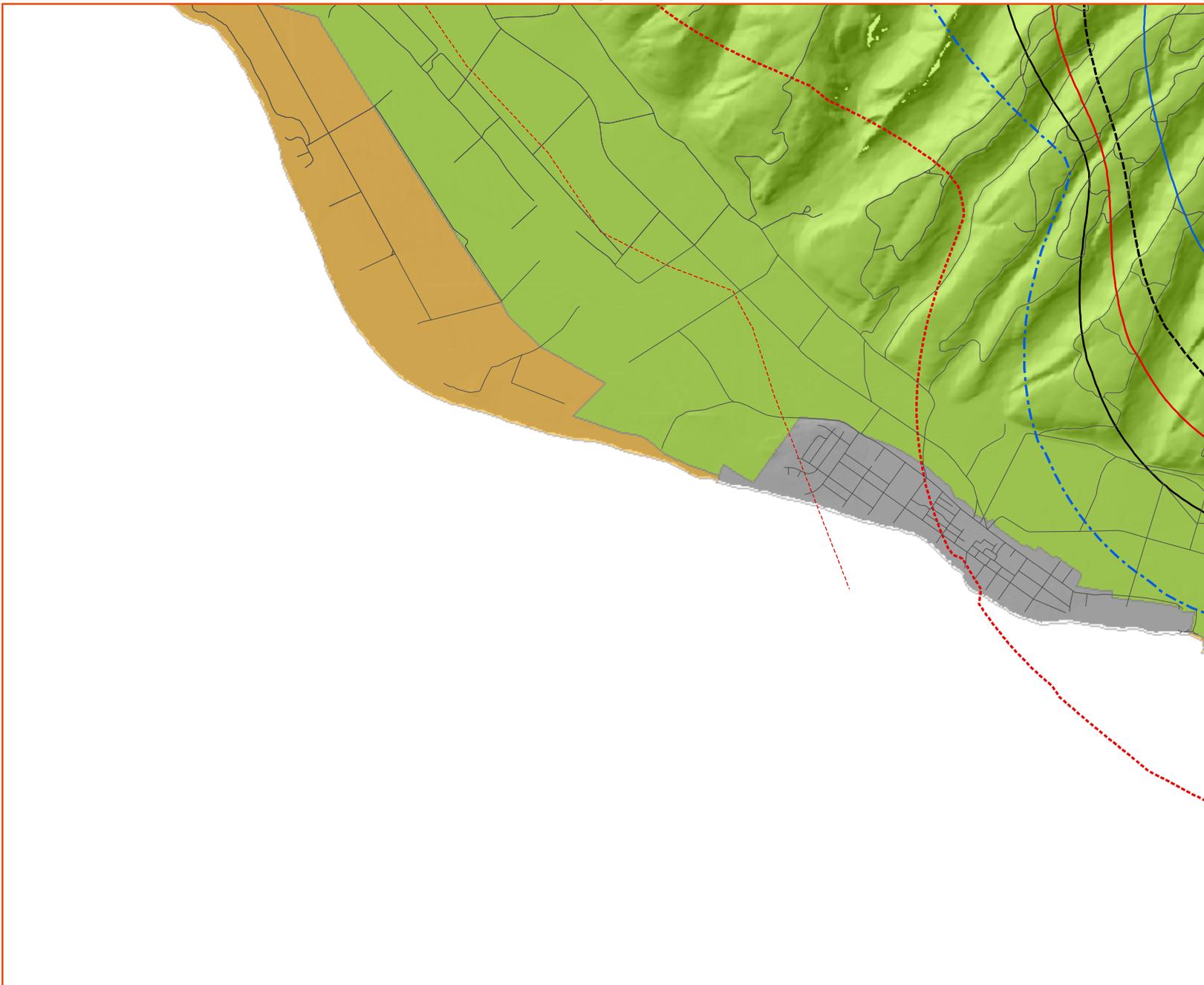
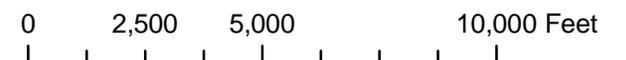
D2

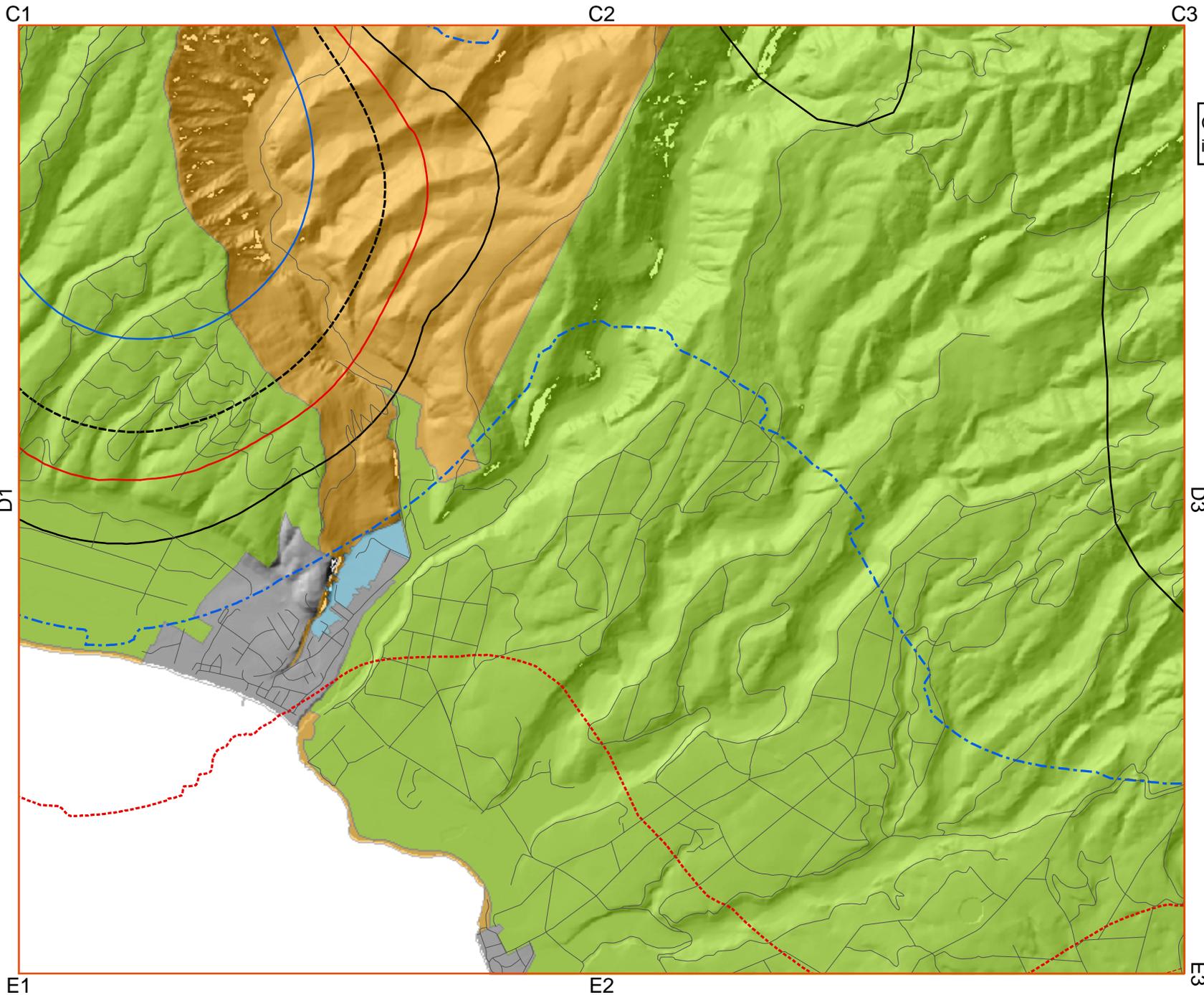
E1

E2



Wind Topographic Factor (Kzt) for the Island of Kauai (D1)





Click here to return to index map

Streets

Kzt Contour

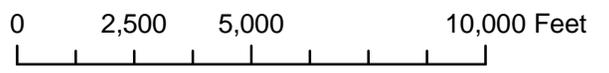
- 0.90
- - - 1.0
- · - · 1.10
- · - · - · 1.20
- · - · - · - · 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

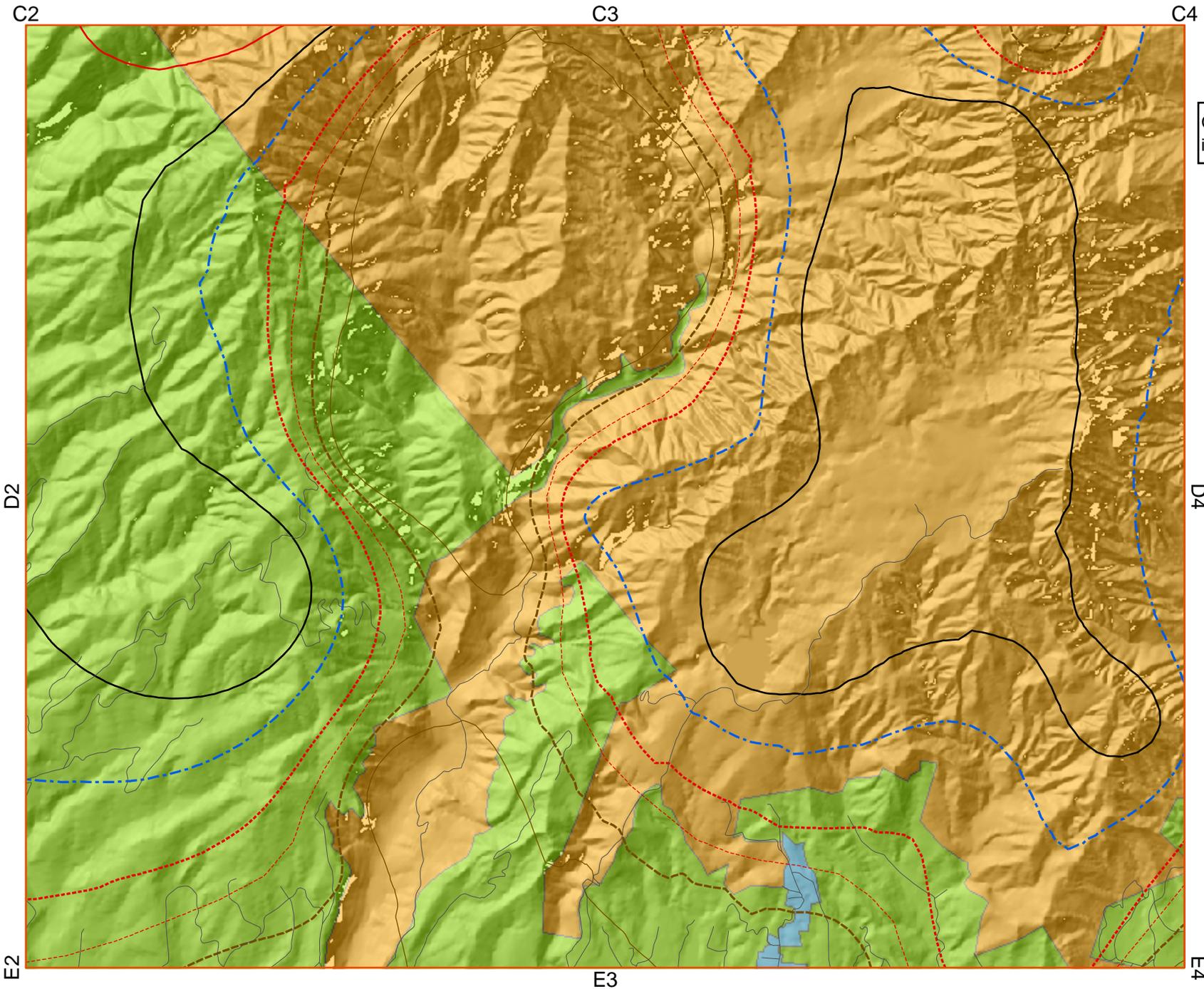
Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (D2)





Click here to return to index map

Streets

Kzt Contour

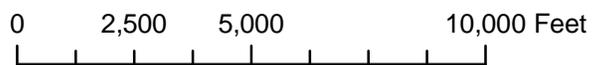
- 0.90
- - - 1.0
- · - · 1.10
- · - · - · 1.20
- - - - - 1.40
- 1.60
- 1.80
- - - 2.0
- - - - - 2.50

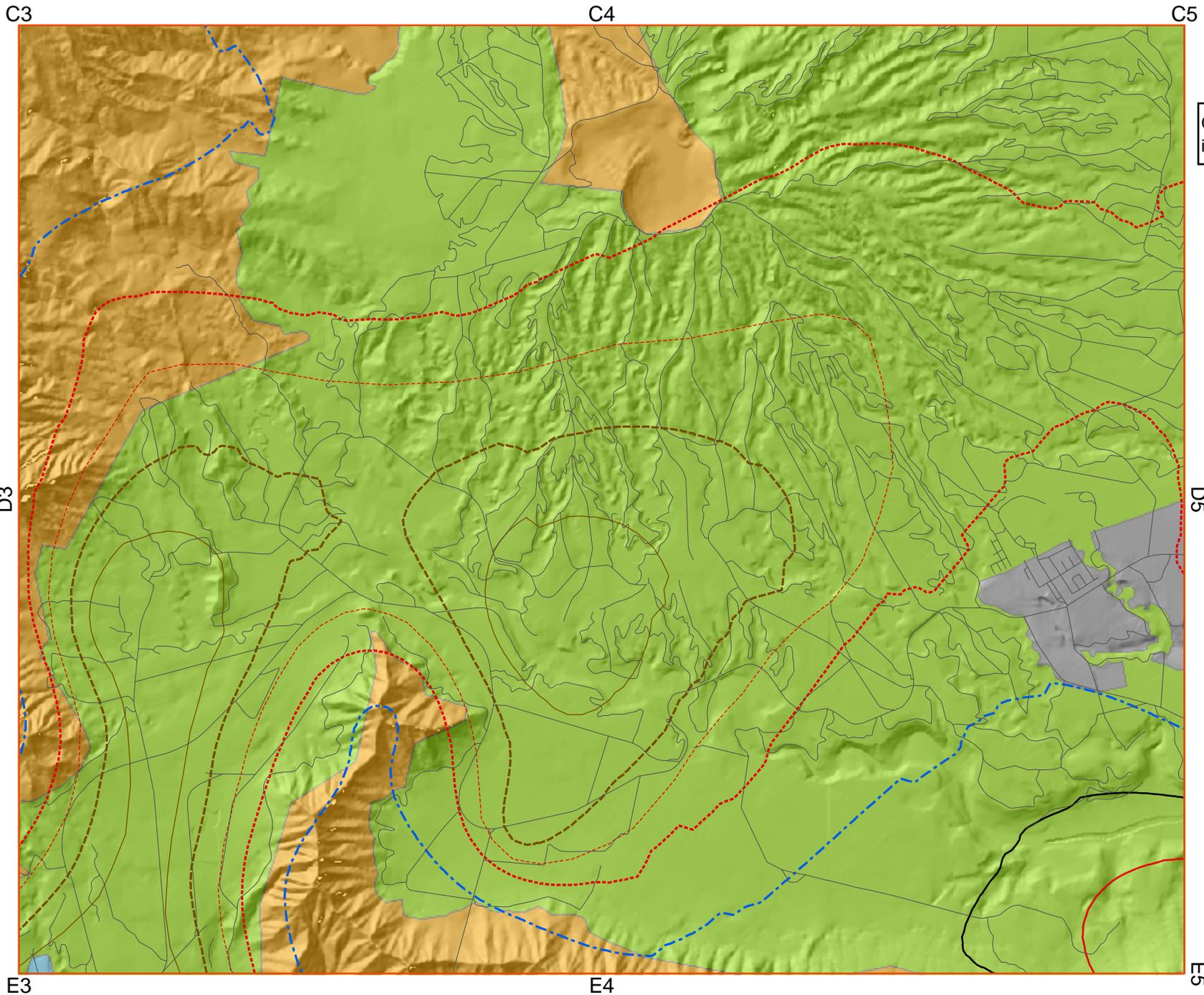
Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (D3)





Click here to return to index map

Streets

Kzt Contour

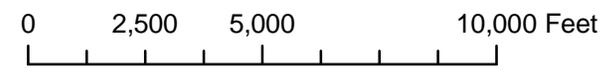
- 0.90
- - - 1.0
- · · 1.10
- · - · 1.20
- · - · - · 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (D4)



C4

C5

D4

E4

E5

[Click here to return to index map](#)

Streets

Kzt Contour

0.90

1.0

1.10

1.20

1.40

1.60

1.80

2.0

2.50

Land Use

Agriculture

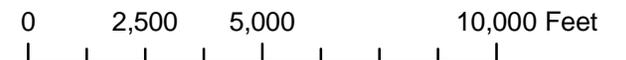
Conservation

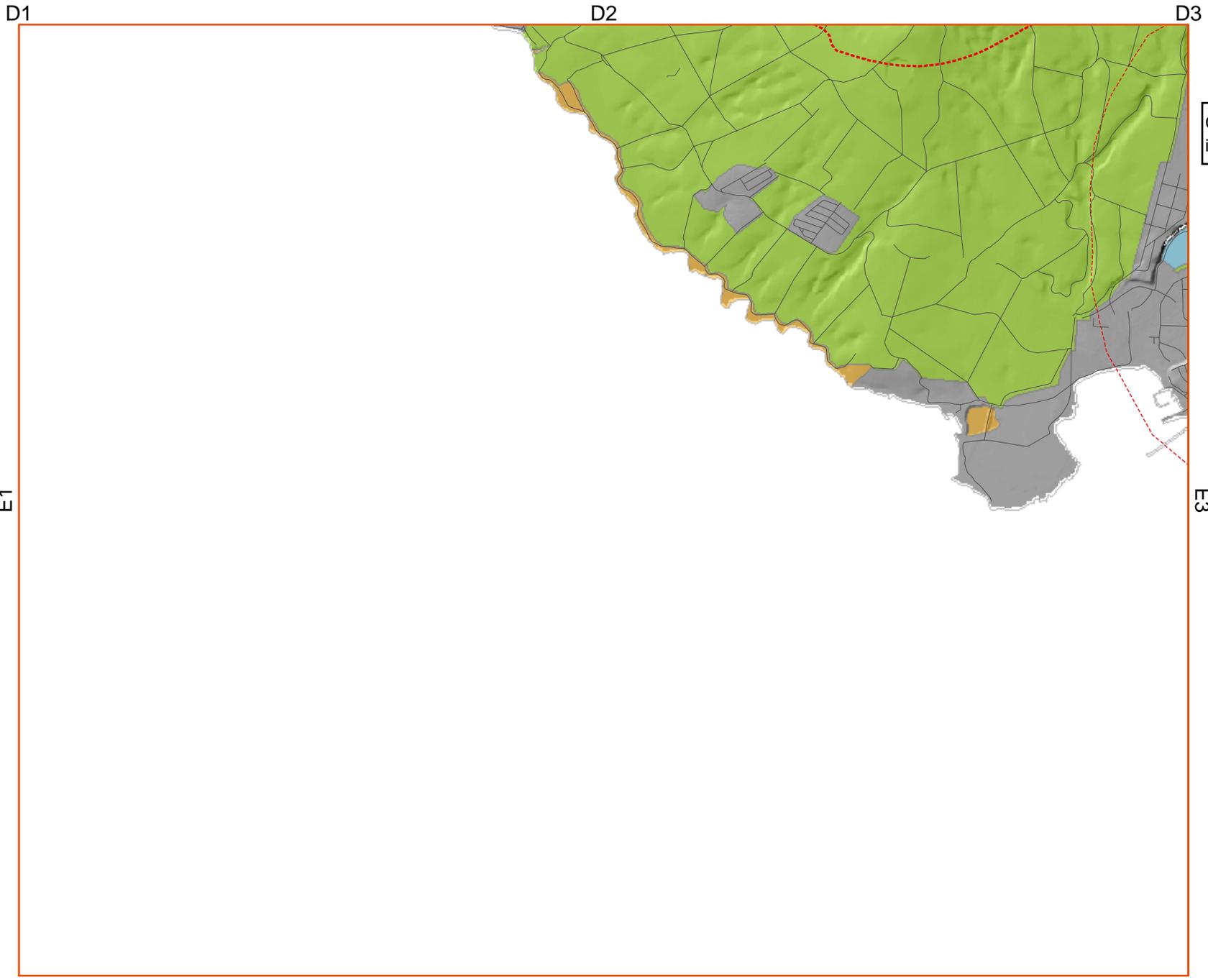
Rural

Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (D5)





Click here to return to index map

Streets

Kzt Contour

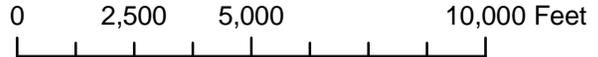
- 0.90
- - - 1.0
- · - · 1.10
- · - · - · 1.20
- · - · - · - · 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

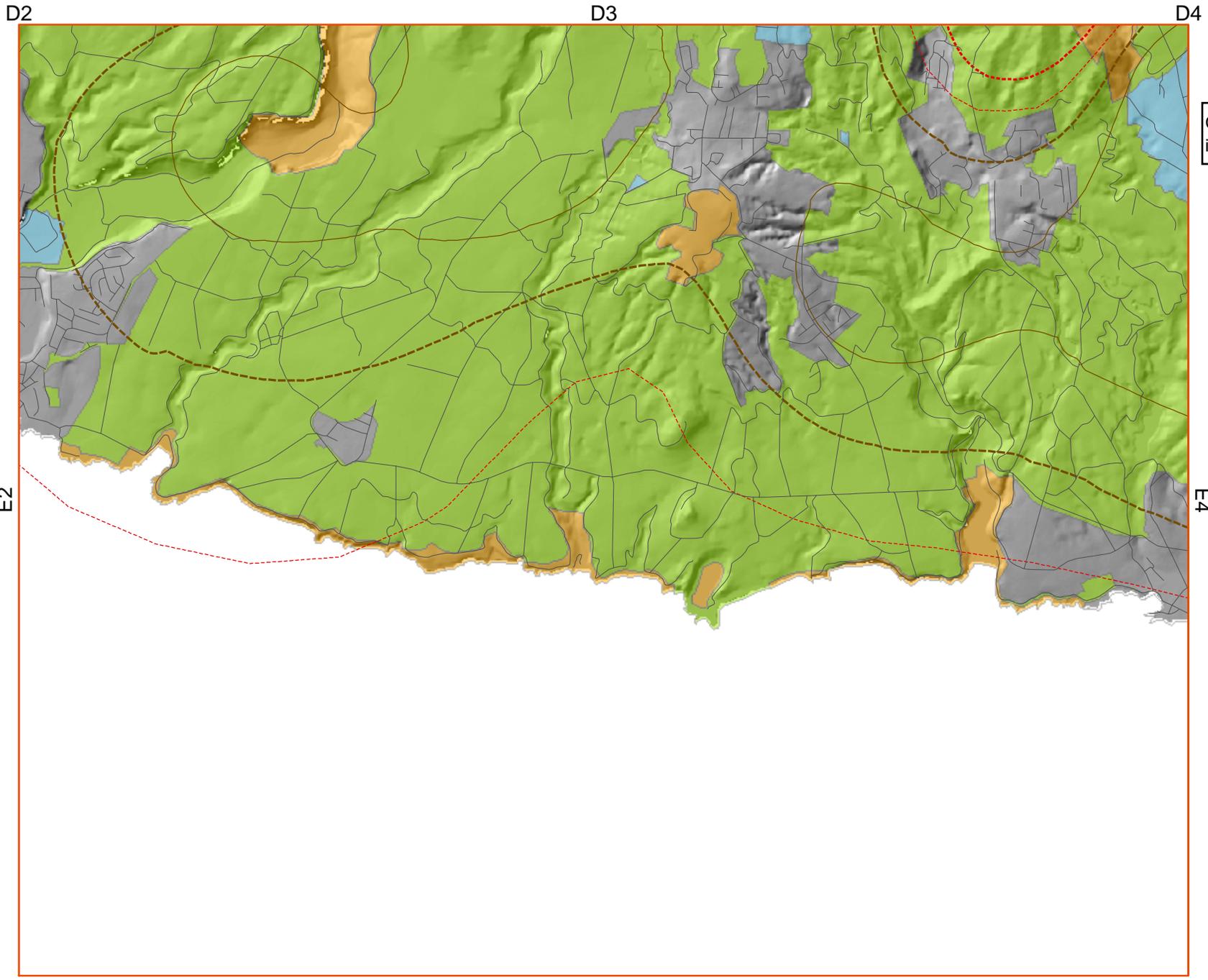
Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (E2)





Click here to return to index map

Streets

Kzt Contour

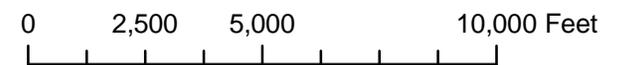
- 0.90
- - - 1.0
- · - · 1.10
- · - · - · 1.20
- · - · - · - · 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

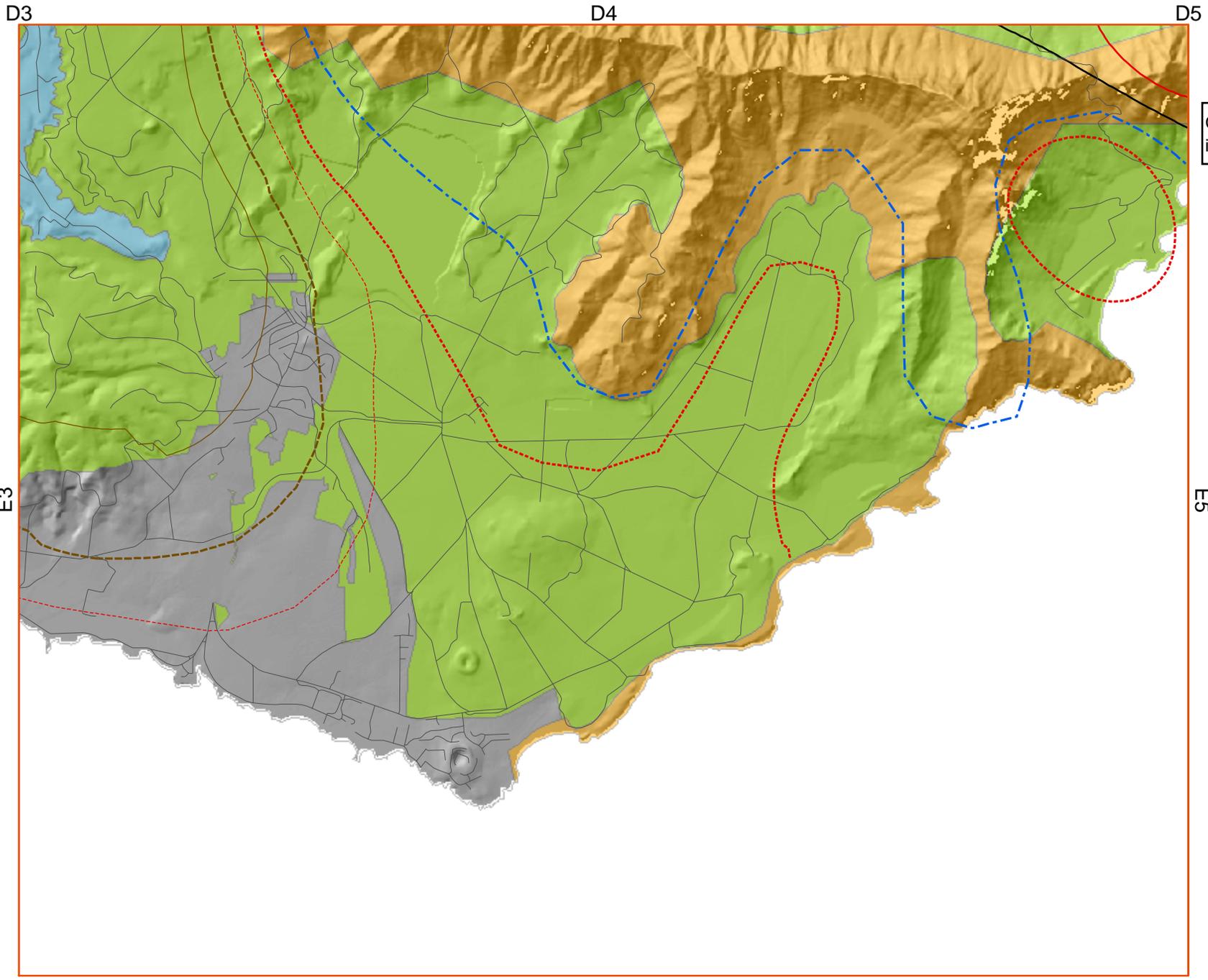
Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (E3)





Click here to return to index map

Streets

Kzt Contour

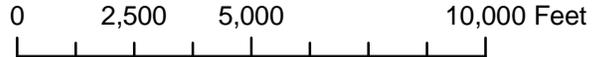
- 0.90
- - - 1.0
- · - · 1.10
- · - · - · 1.20
- · - · - · - · 1.40
- 1.60
- 1.80
- - - 2.0
- 2.50

Land Use

- Agriculture
- Conservation
- Rural
- Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (E4)



D4

D5

E4



[Click here to return to index map](#)

Streets

Kzt Contour

0.90

1.0

1.10

1.20

1.40

1.60

1.80

2.0

2.50

Land Use

Agriculture

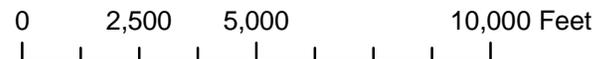
Conservation

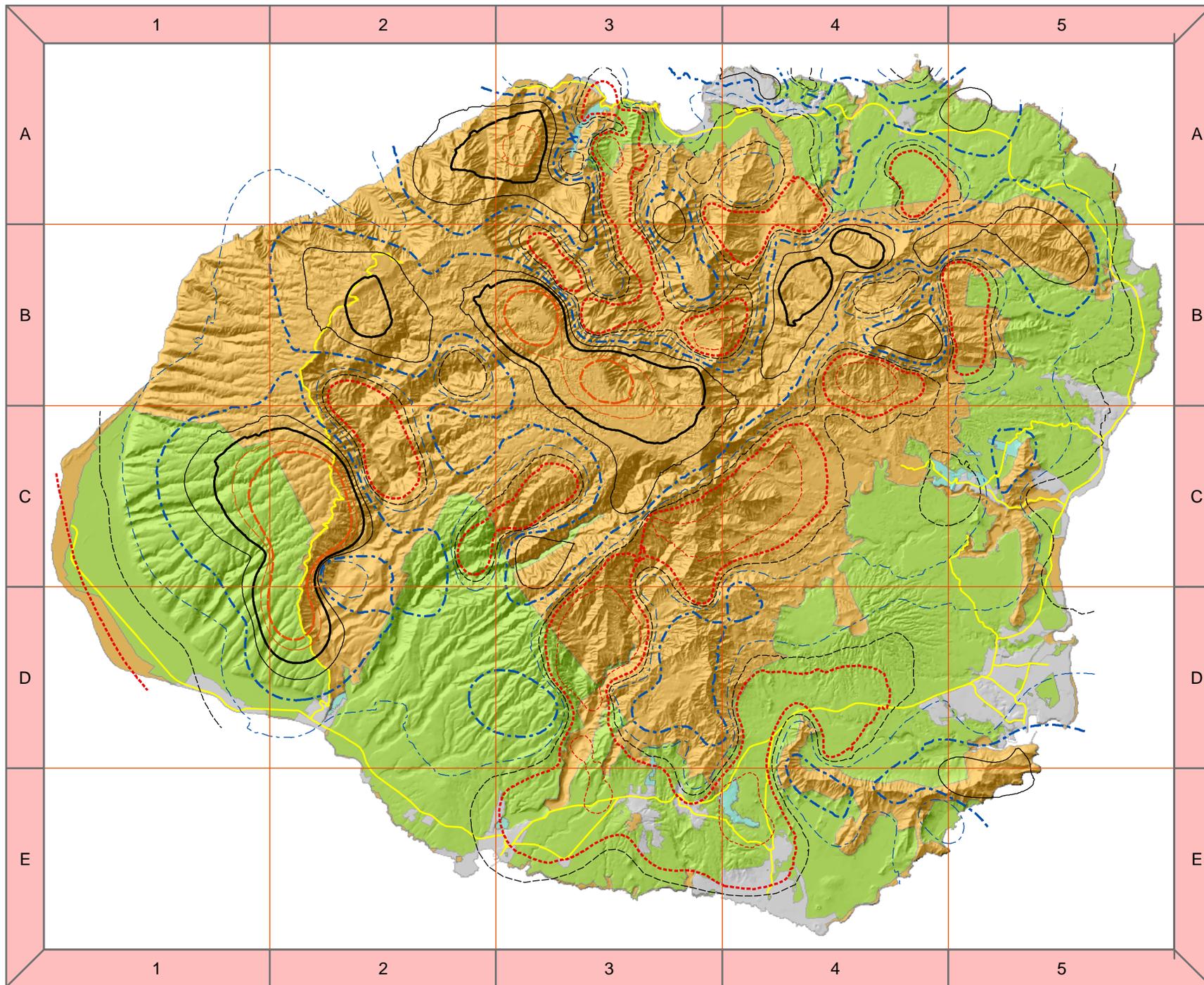
Rural

Urban



Wind Topographic Factor (Kzt) for the Island of Kauai (E5)





Click your area of interest to view enlarged map

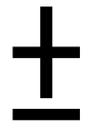
Major Roads

Effective Wind Speed (mph)

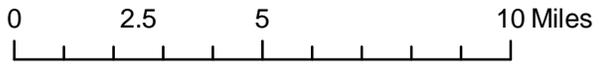
- - - - - 90
- · · · · 100
- - - - - 105
- - - - - 110
- - - - - 120
- 130
- 140
- - - - - 150
- - - - - 160

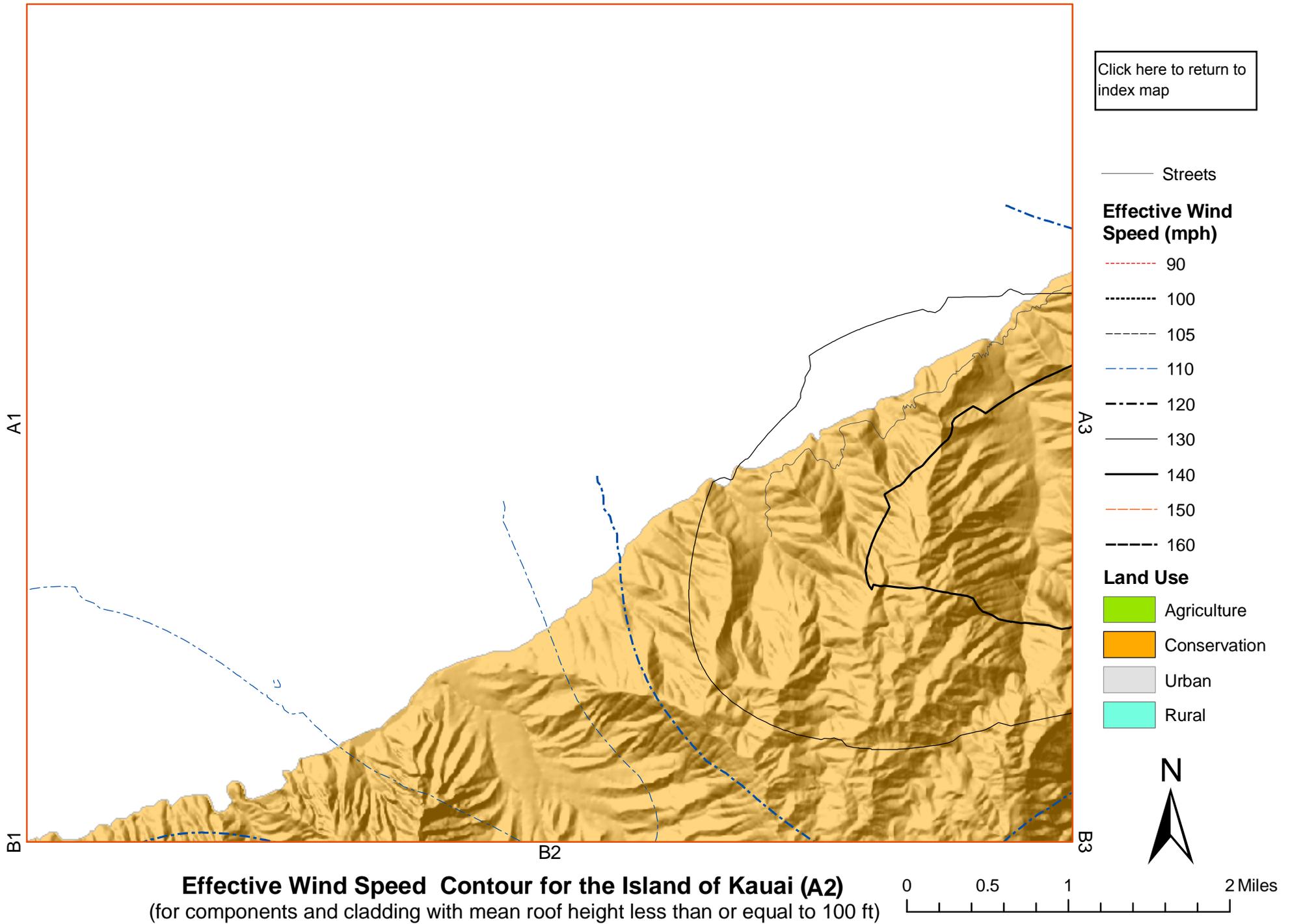
Land Use

- Agriculture
- Conservation
- Urban
- Rural

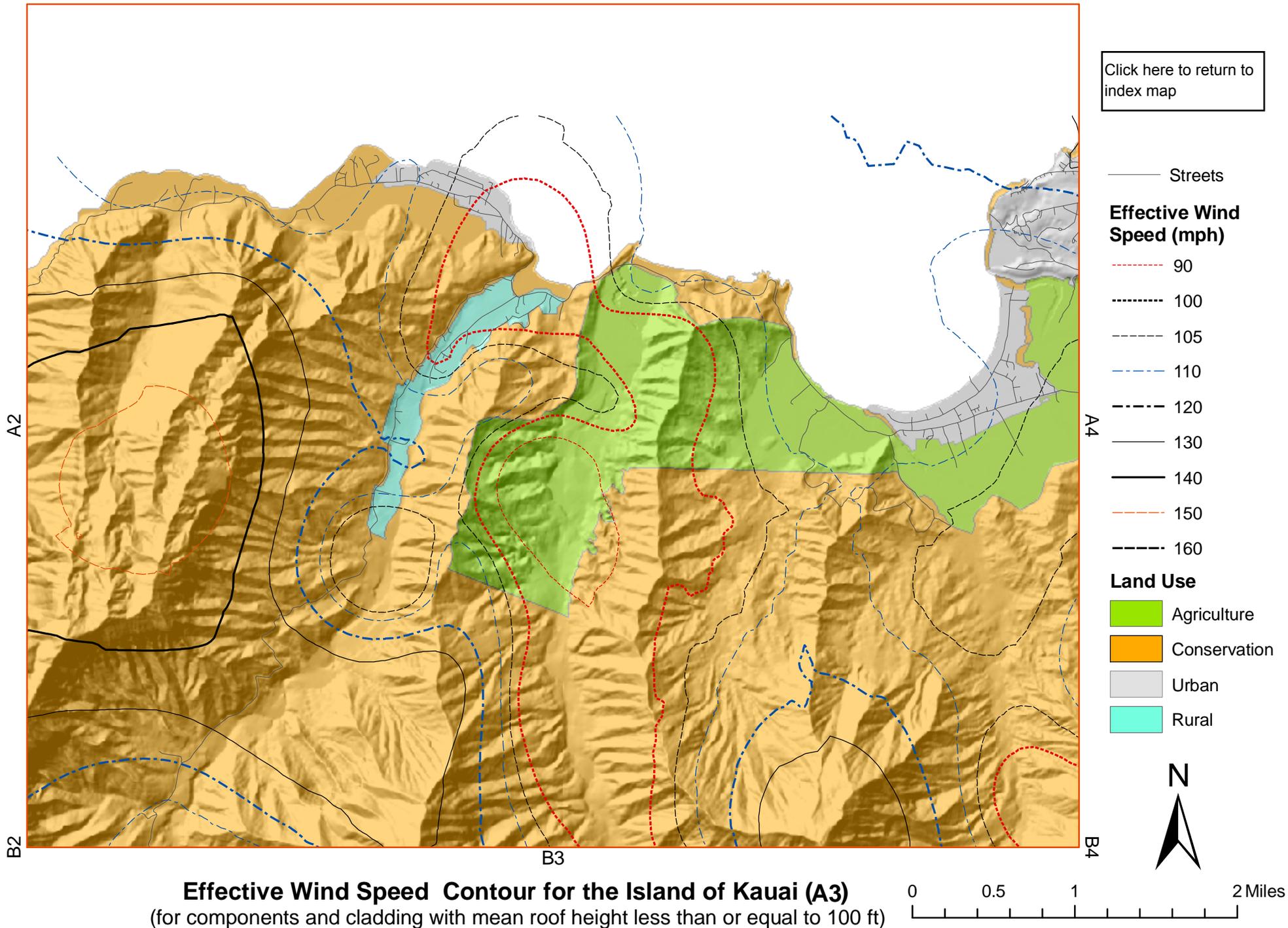


Effective Wind Speed Contour for the Island of Kauai
 (for components and cladding with mean roof height less than or equal to 100 ft)



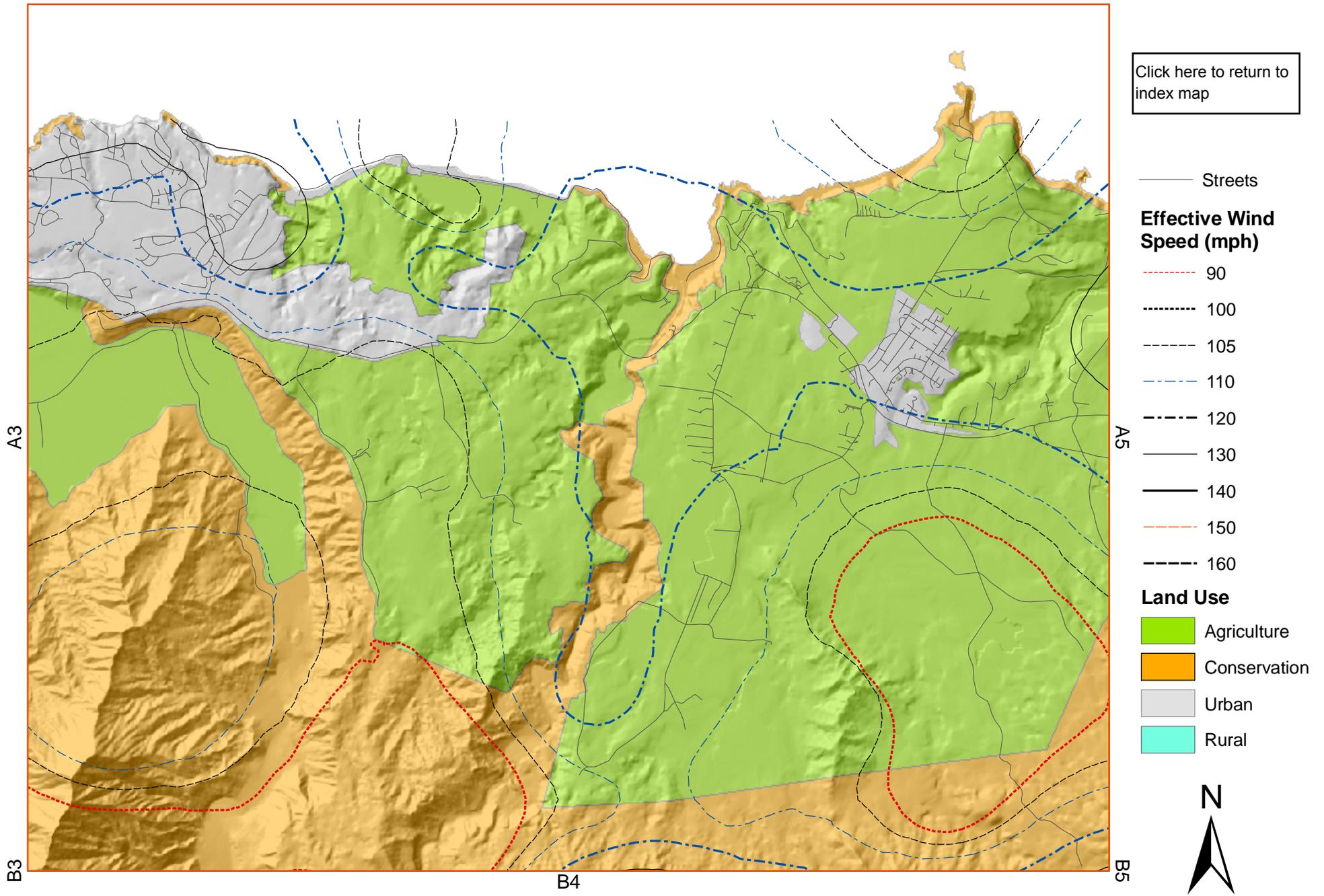


[Click here to return to index map](#)



Effective Wind Speed Contour for the Island of Kauai (A3)
(for components and cladding with mean roof height less than or equal to 100 ft)

[Click here to return to index map](#)



Streets

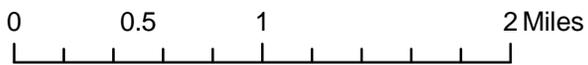
Effective Wind Speed (mph)

- 90
- 100
- 105
- 110
- 120
- 130
- 140
- 150
- 160

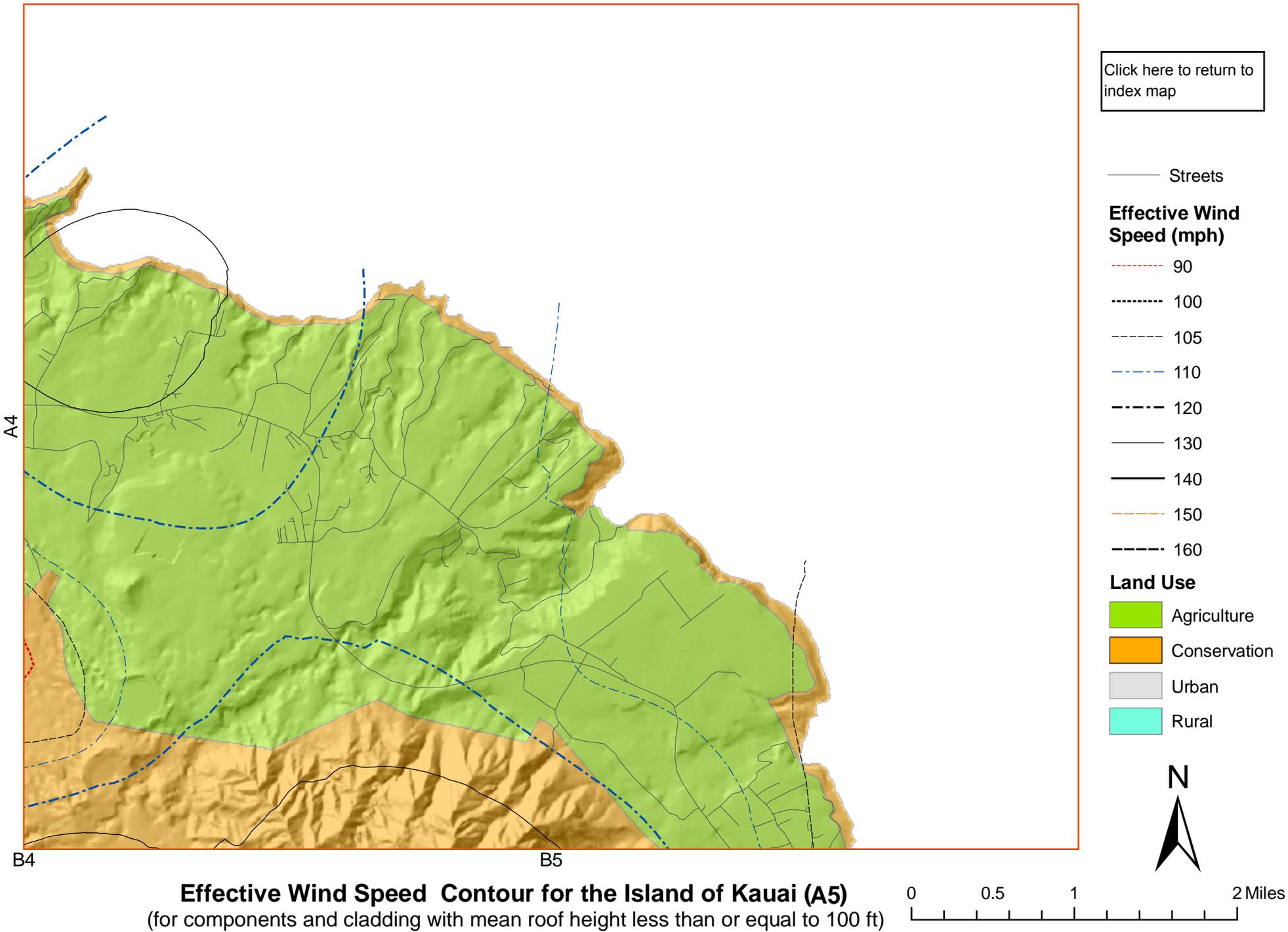
Land Use

- Agriculture
- Conservation
- Urban
- Rural

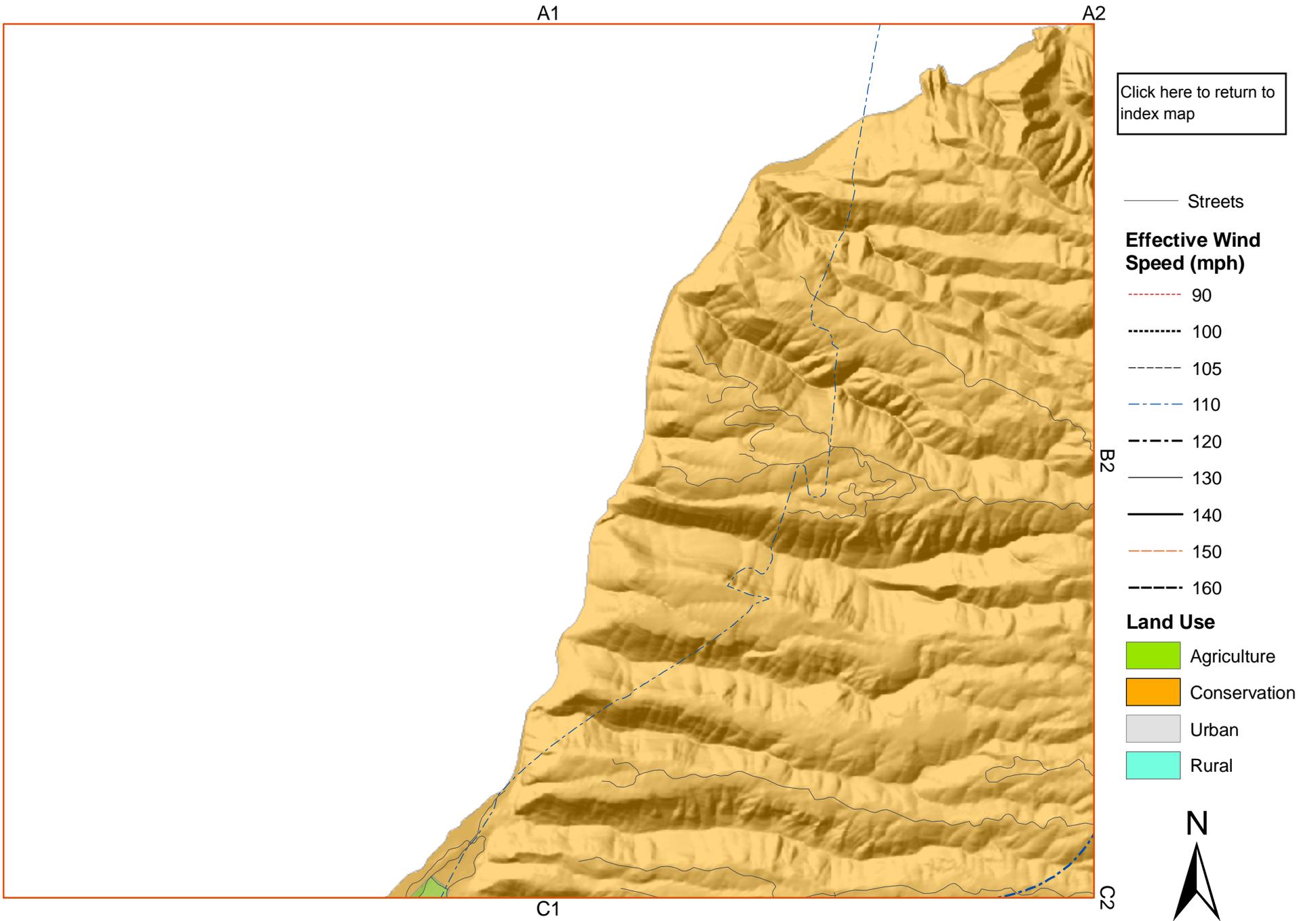
Effective Wind Speed Contour for the Island of Kauai (A4)
(for components and cladding with mean roof height less than or equal to 100 ft)



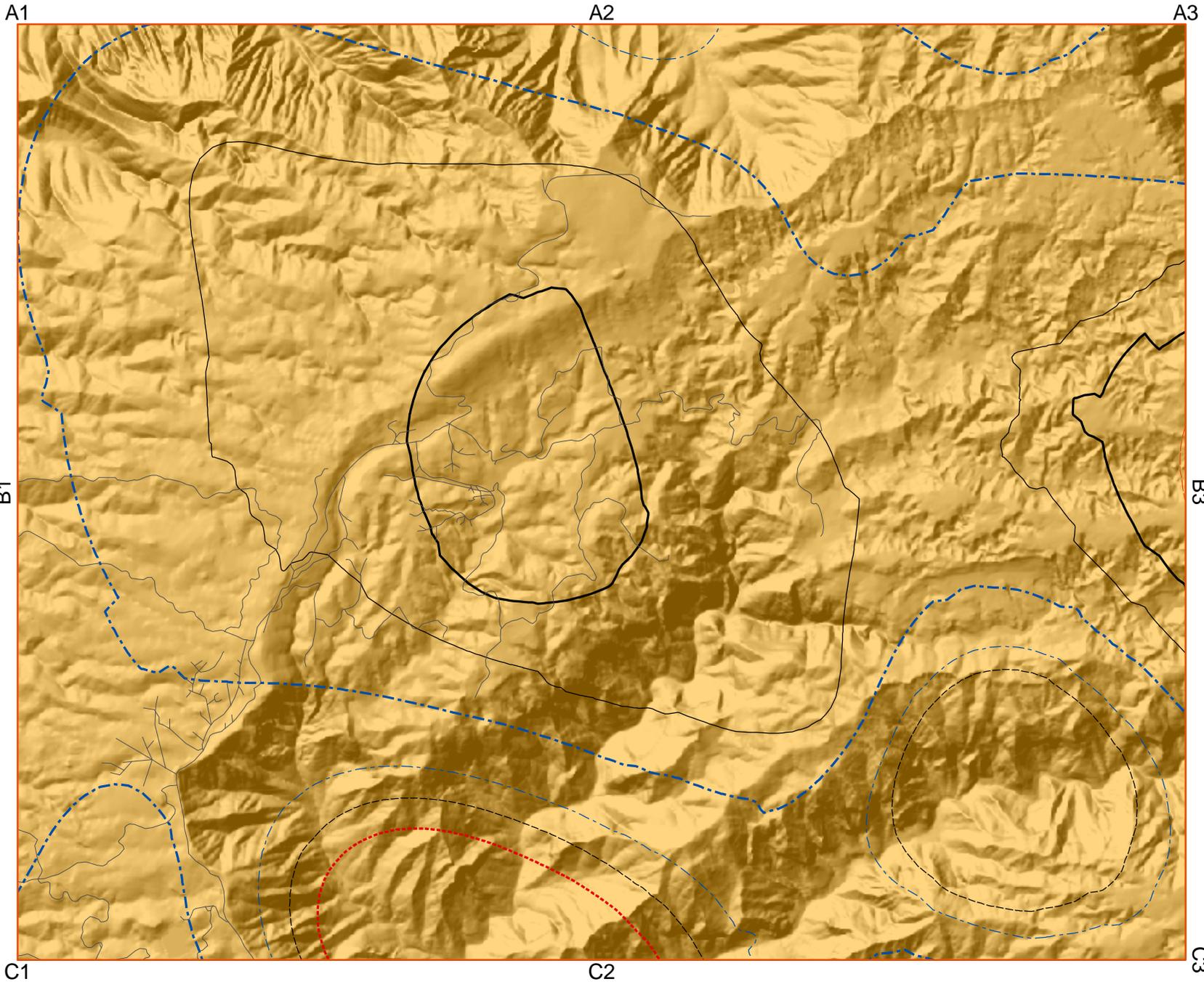
[Click here to return to index map](#)



Effective Wind Speed Contour for the Island of Kauai (A5)
(for components and cladding with mean roof height less than or equal to 100 ft)



Effective Wind Speed Contour for the Island of Kauai (B1)
 (for components and cladding with mean roof height less than or equal to 100 ft)



Click here to return to index map

Streets

Effective Wind Speed (mph)

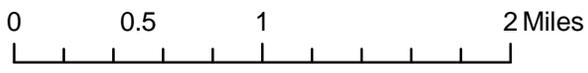
- 90
- 100
- 105
- 110
- 120
- 130
- 140
- 150
- 160

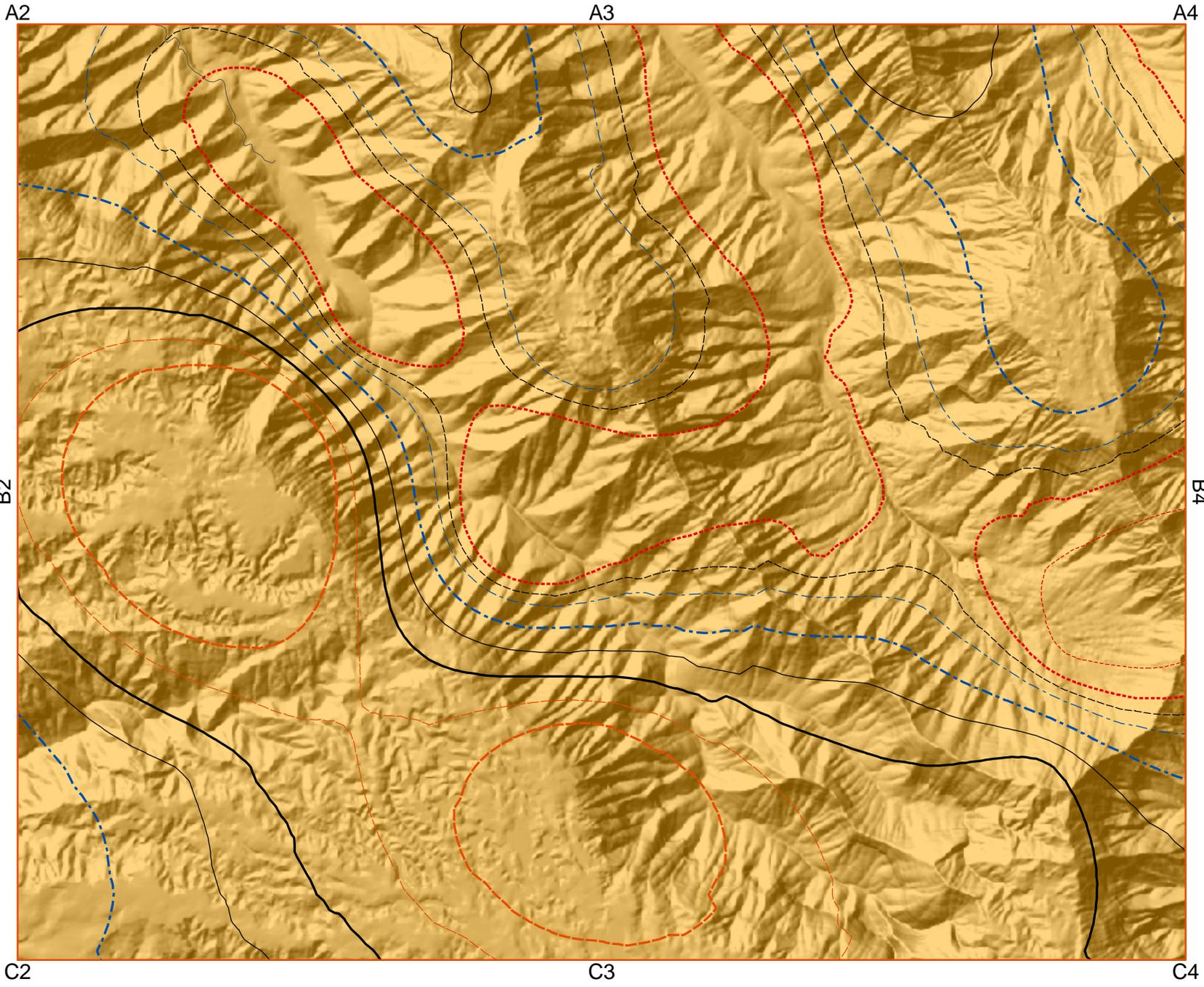
Land Use

- Agriculture
- Conservation
- Urban
- Rural



Effective Wind Speed Contour for the Island of Kauai (B2)
 (for components and cladding with mean roof height less than or equal to 100 ft)





[Click here to return to index map](#)

— Streets

Effective Wind Speed (mph)

- 90
- 100
- 105
- 110
- 120
- 130
- 140
- 150
- 160

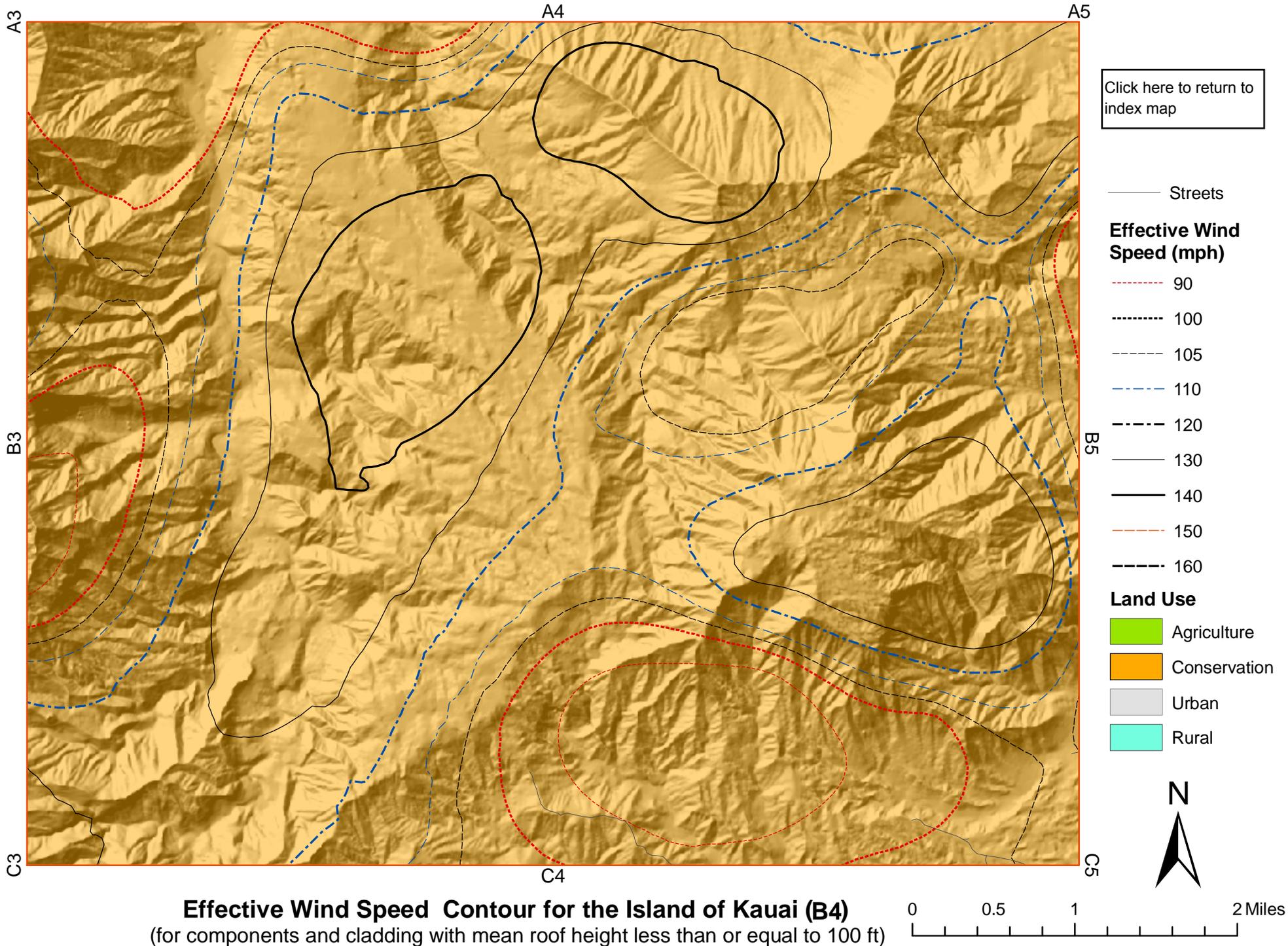
Land Use

- Agriculture
- Conservation
- Urban
- Rural



Effective Wind Speed Contour for the Island of Kauai (B3)
 (for components and cladding with mean roof height less than or equal to 100 ft)





Effective Wind Speed Contour for the Island of Kauai (B4)
 (for components and cladding with mean roof height less than or equal to 100 ft)

A4

A5

B4

C4

C5

[Click here to return to index map](#)

Streets

Effective Wind Speed (mph)

90

100

105

110

120

130

140

150

160

Land Use

Agriculture

Conservation

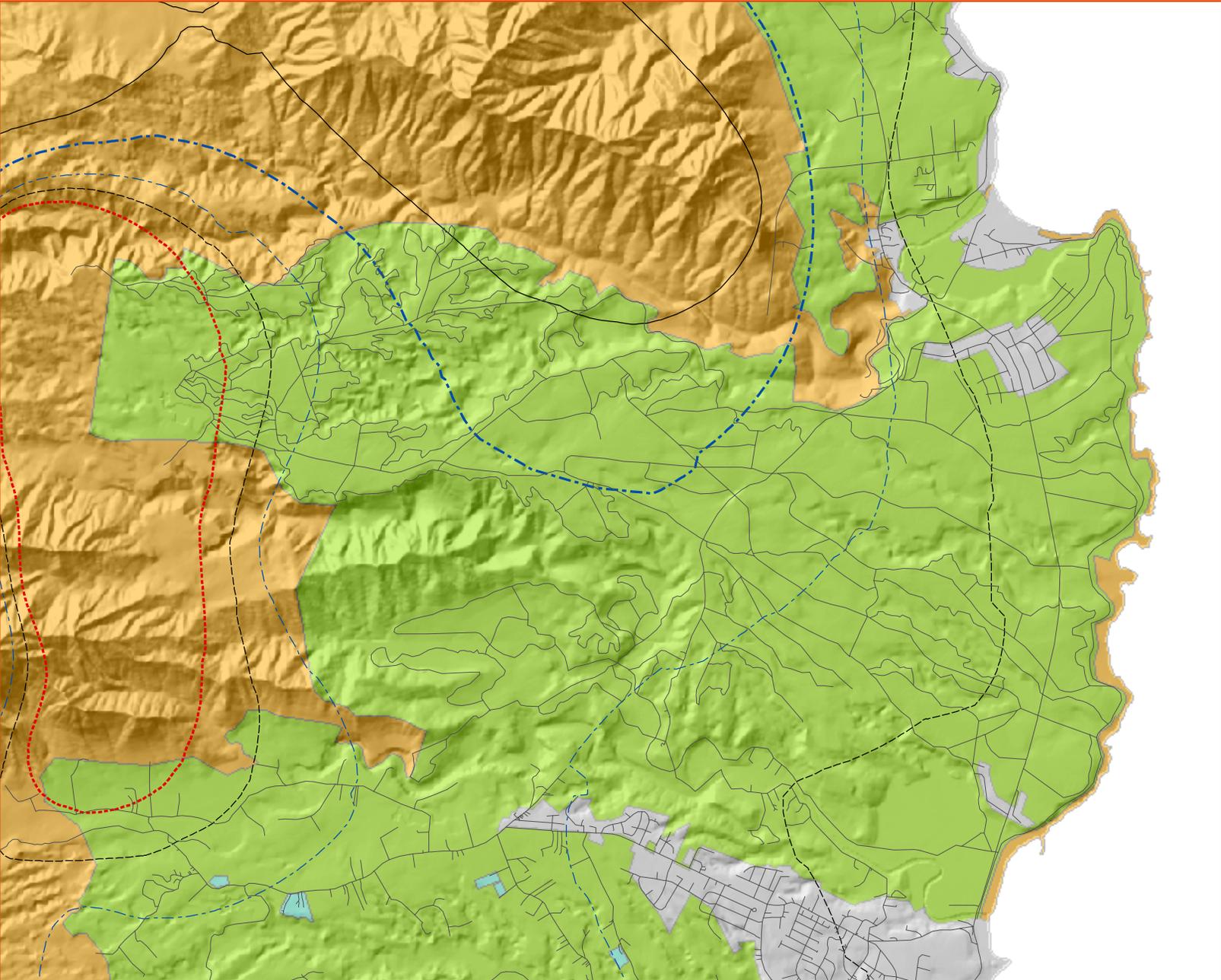
Urban

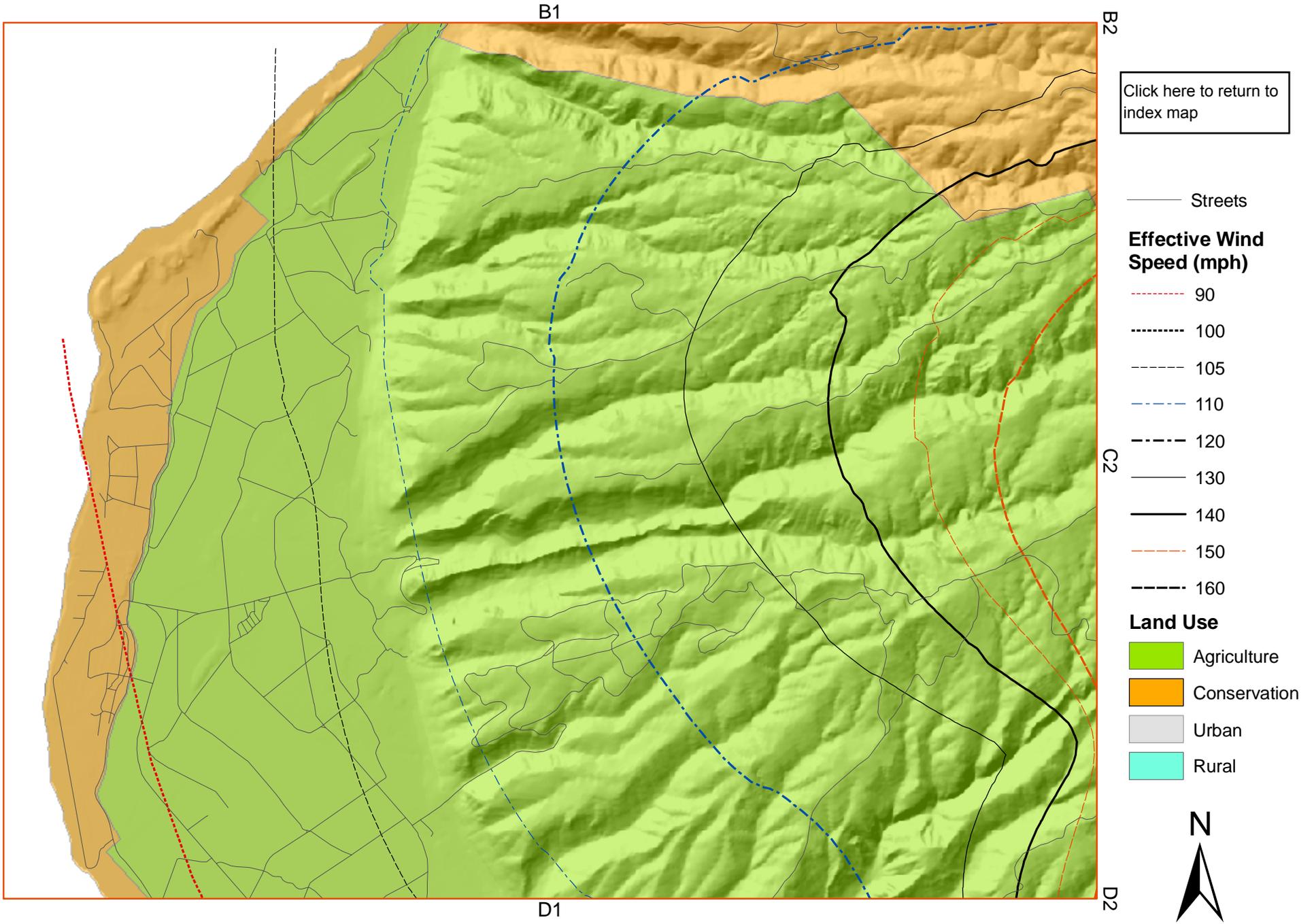
Rural

N

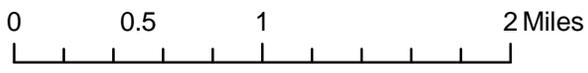


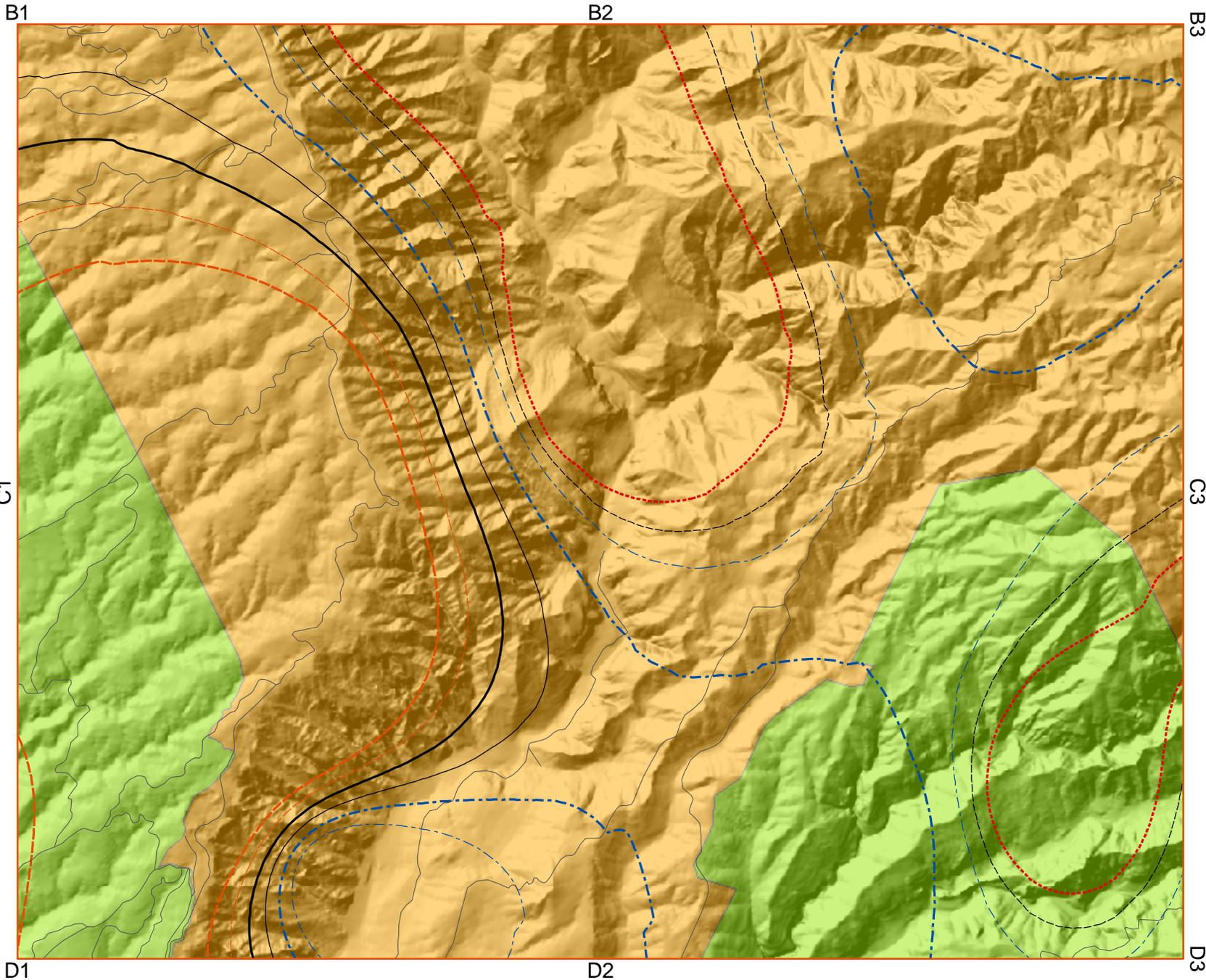
Effective Wind Speed Contour for the Island of Kauai (B5)
(for components and cladding with mean roof height less than or equal to 100 ft)





Effective Wind Speed Contour for the Island of Kauai (C1)
 (for components and cladding with mean roof height less than or equal to 100 ft)





Click here to return to index map

Streets

Effective Wind Speed (mph)

- 90
- 100
- 105
- - - - - 110
- · - · - 120
- 130
- 140
- · - · - 150
- 160

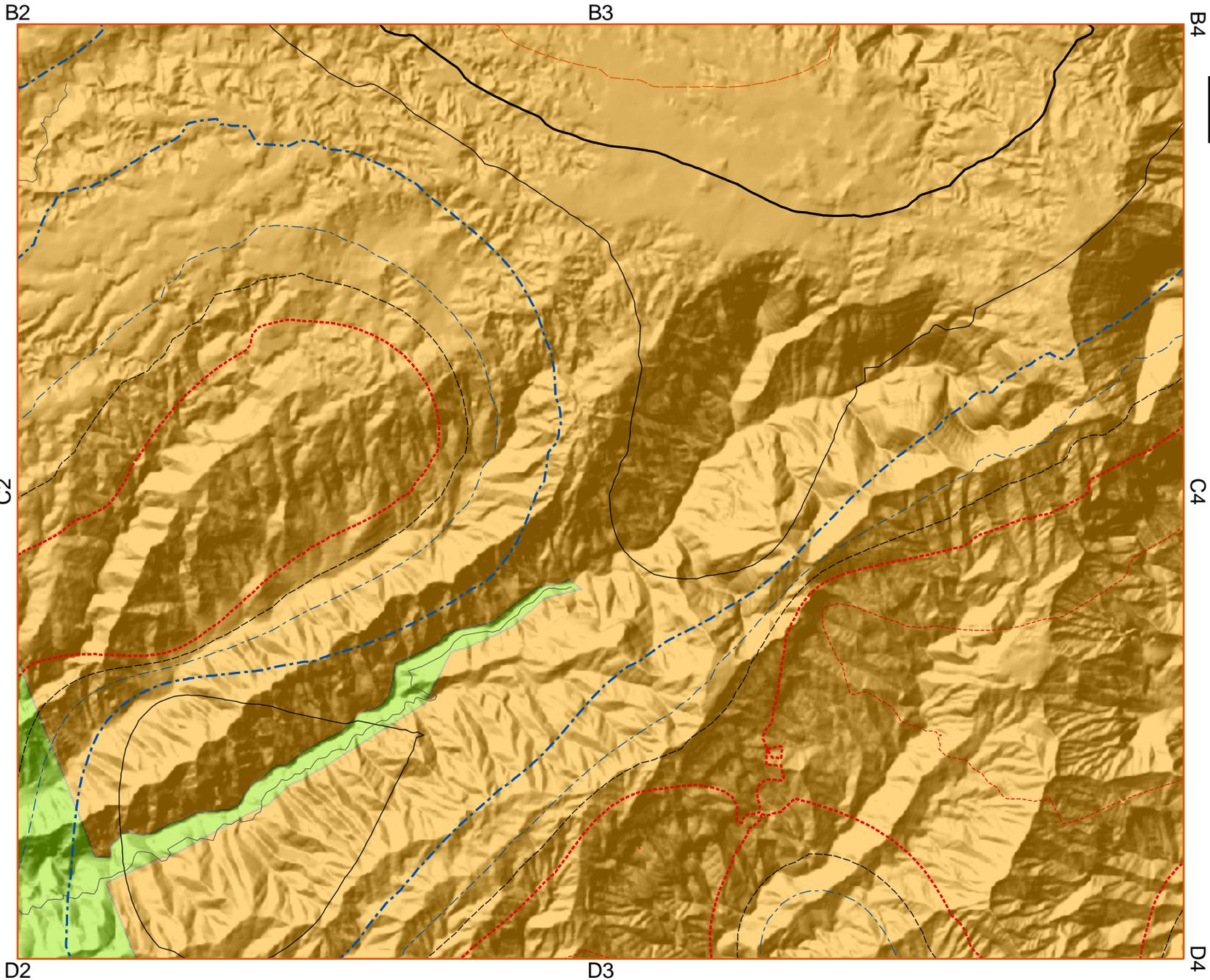
Land Use

- Agriculture
- Conservation
- Urban
- Rural



Effective Wind Speed Contour for the Island of Kauai (C2)
 (for components and cladding with mean roof height less than or equal to 100 ft)





Click here to return to index map

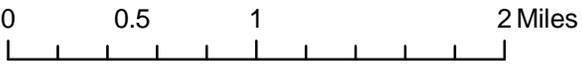
Streets

Effective Wind Speed (mph)

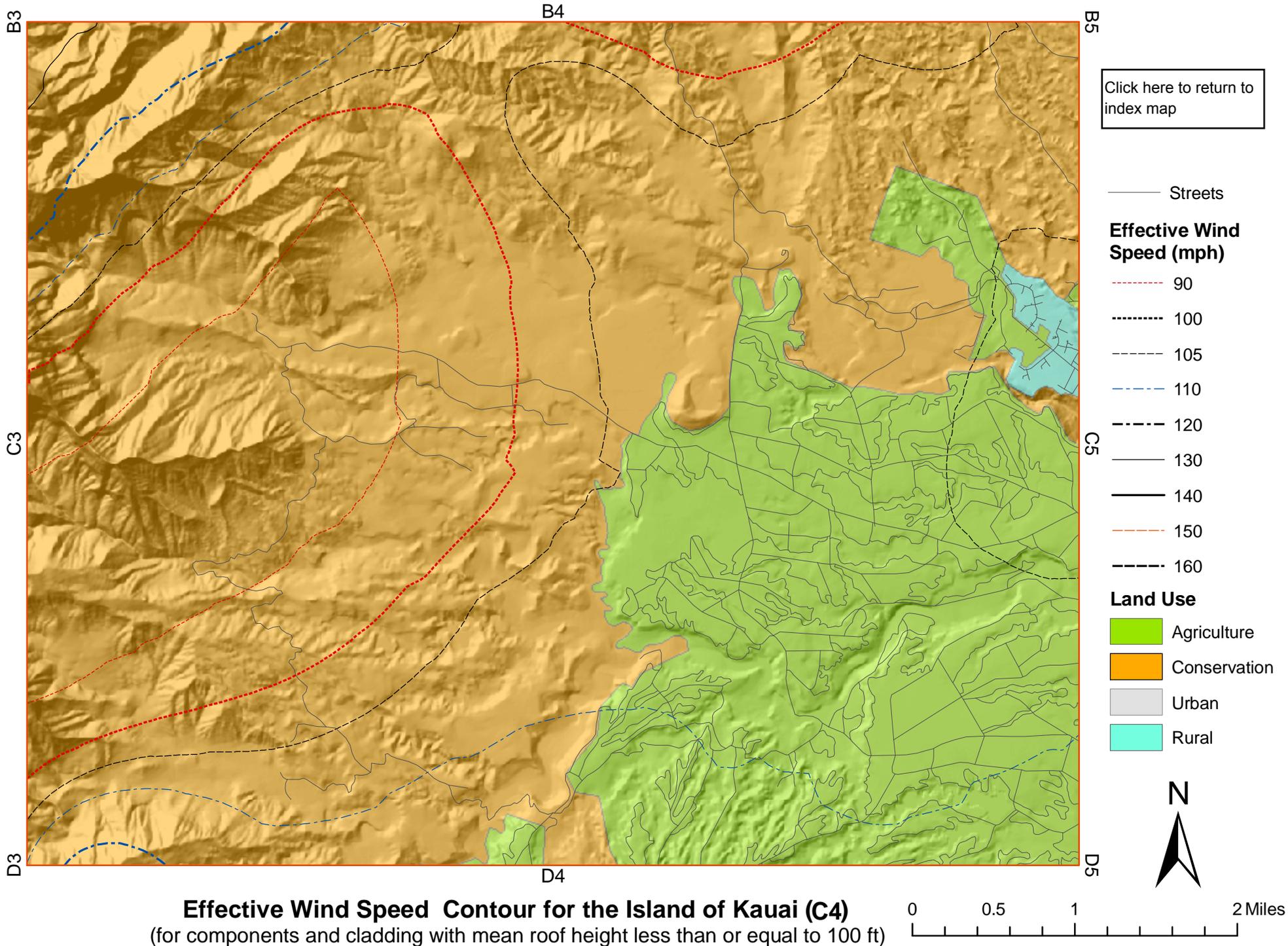
- 90
- 100
- 105
- 110
- 120
- 130
- 140
- 150
- 160

Land Use

- Agriculture
- Conservation
- Urban
- Rural



Effective Wind Speed Contour for the Island of Kauai (C3)
 (for components and cladding with mean roof height less than or equal to 100 ft)



Effective Wind Speed Contour for the Island of Kauai (C4)
 (for components and cladding with mean roof height less than or equal to 100 ft)

B4

B5

C4

D4

D5

[Click here to return to index map](#)

Streets

Effective Wind Speed (mph)

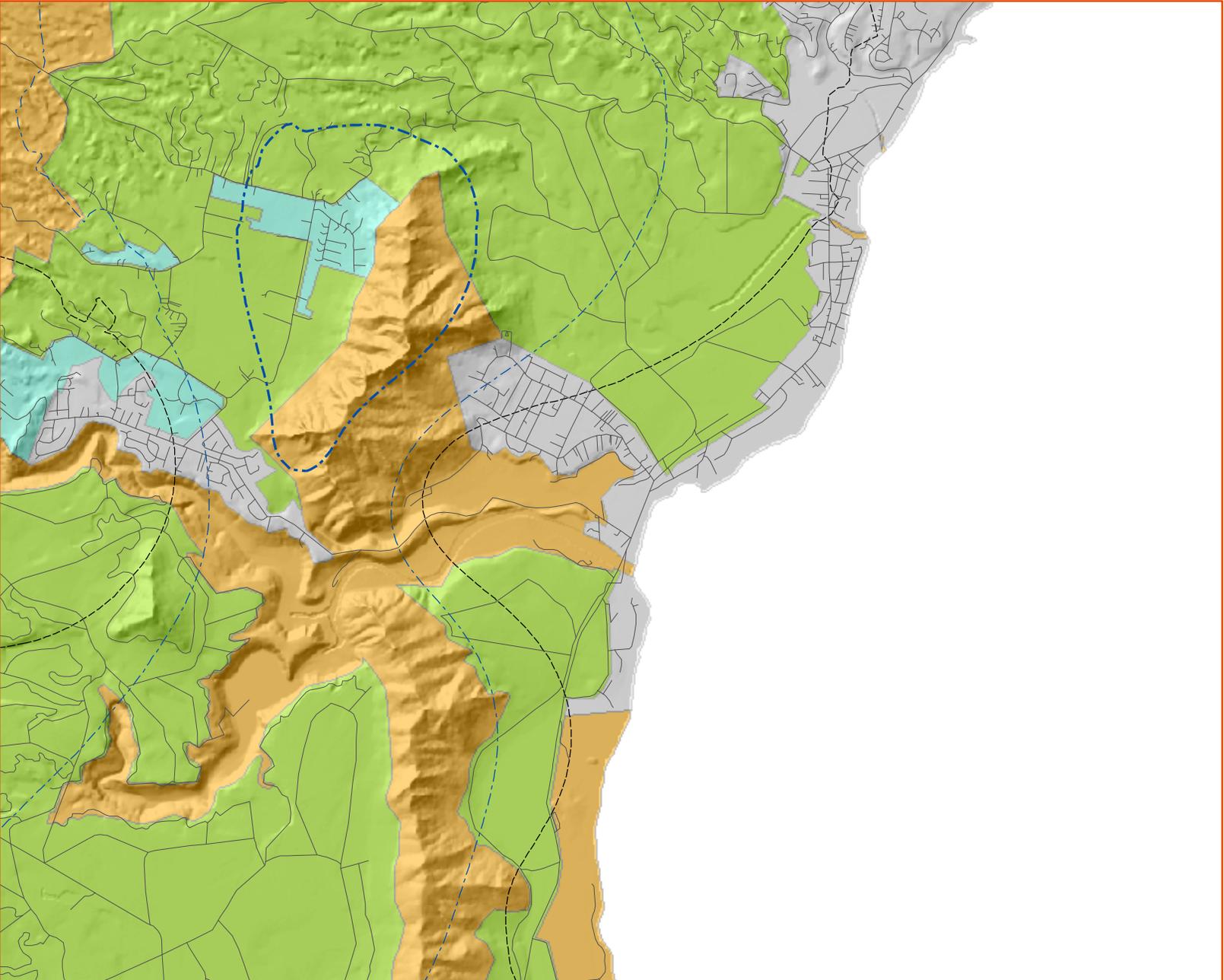
- - - - - 90
- - - - - 100
- - - - - 105
- - - - - 110
- - - - - 120
- — — — — 130
- — — — — 140
- - - - - 150
- - - - - 160

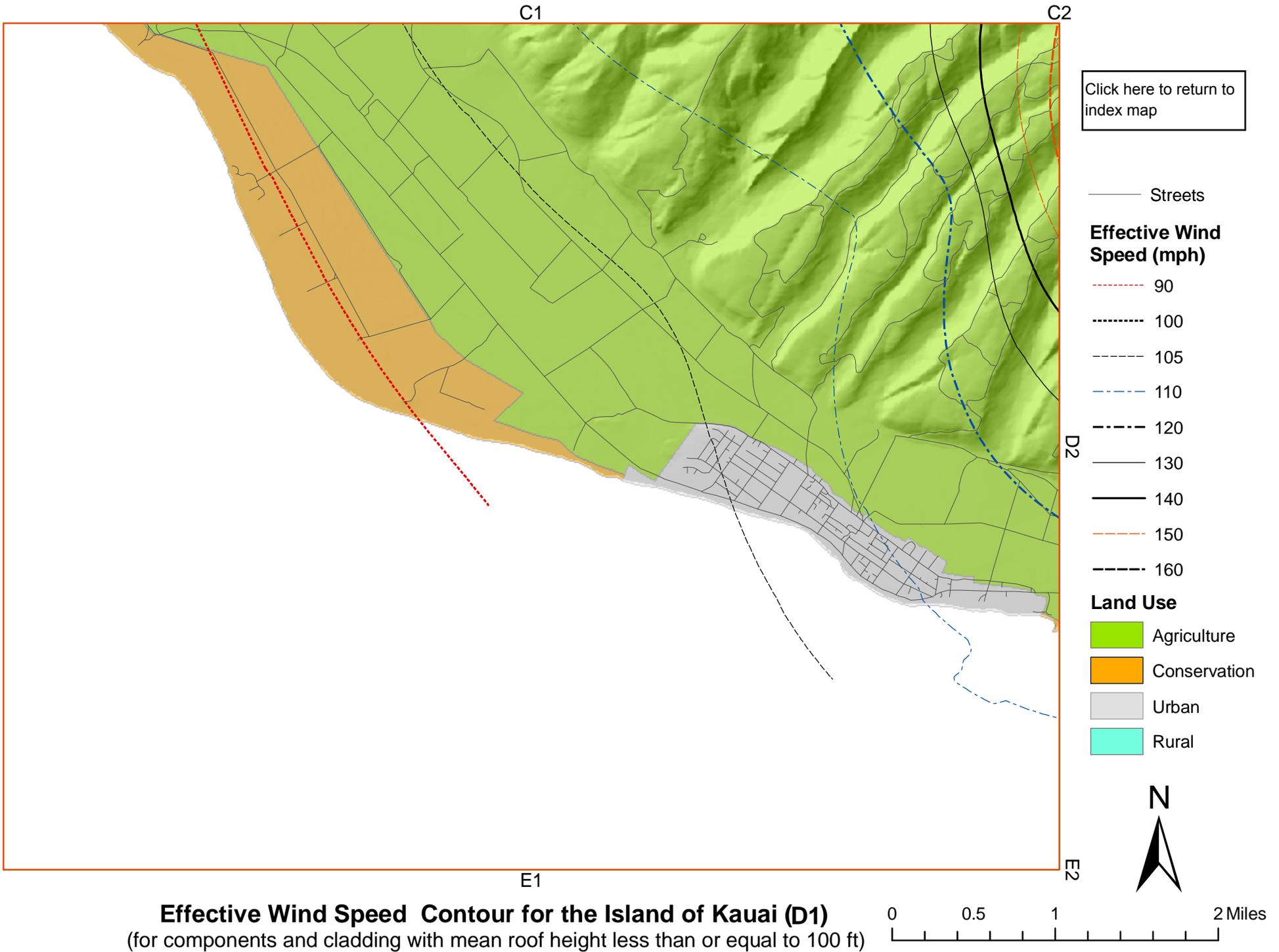
Land Use

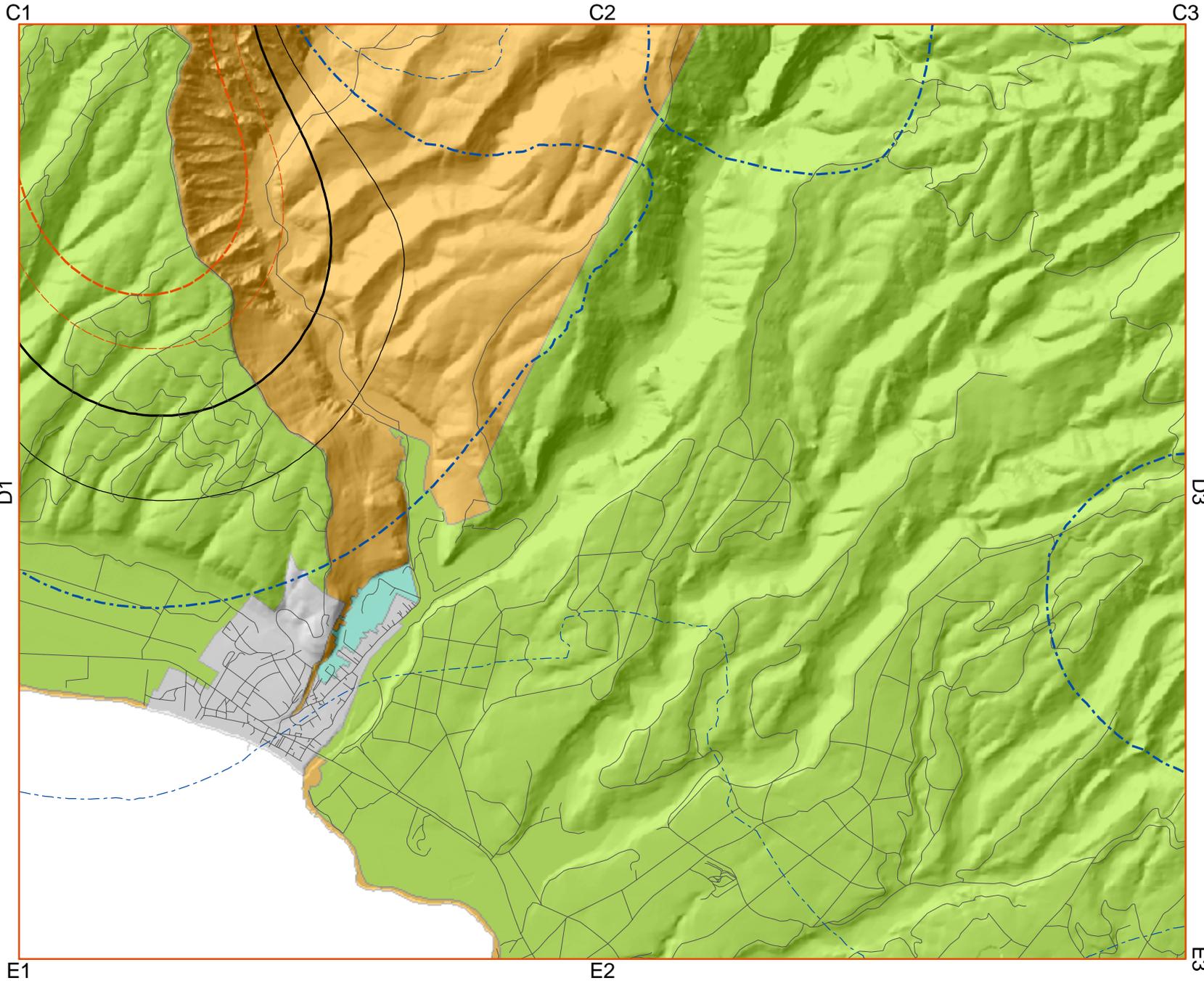
- Agriculture
- Conservation
- Urban
- Rural



Effective Wind Speed Contour for the Island of Kauai (C5)
(for components and cladding with mean roof height less than or equal to 100 ft)







[Click here to return to index map](#)

Streets

Effective Wind Speed (mph)

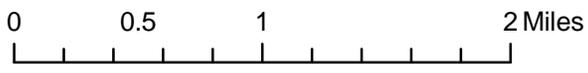
- - - - - 90
- - - - - 100
- - - - - 105
- - - - - 110
- - - - - 120
- - - - - 130
- - - - - 140
- - - - - 150
- - - - - 160

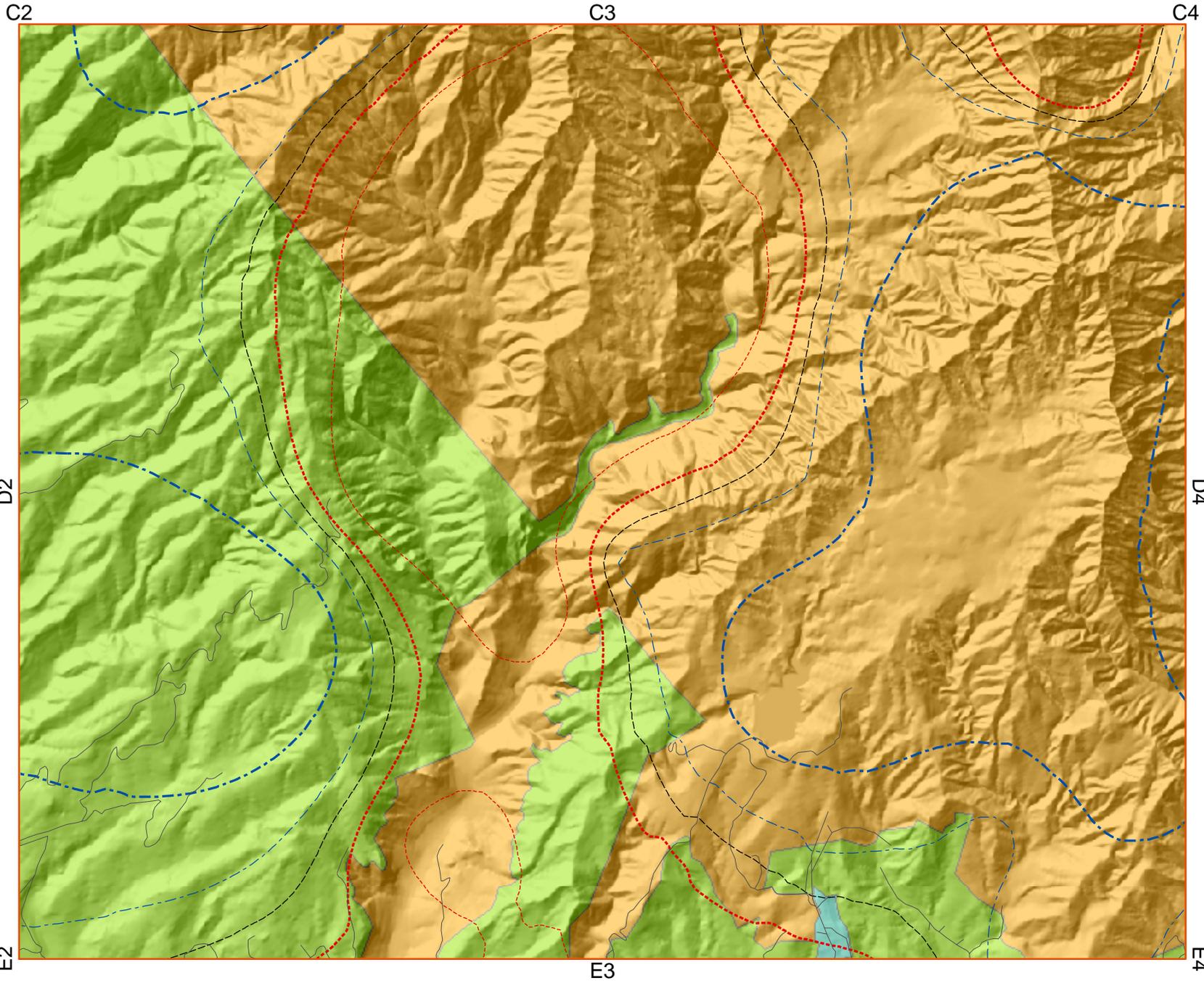
Land Use

- Agriculture
- Conservation
- Urban
- Rural



Effective Wind Speed Contour for the Island of Kauai (D2)
 (for components and cladding with mean roof height less than or equal to 100 ft)





[Click here to return to index map](#)

Streets

Effective Wind Speed (mph)

- - - - - 90
- 100
- - - - - 105
- - - - - 110
- - - - - 120
- 130
- 140
- - - - - 150
- - - - - 160

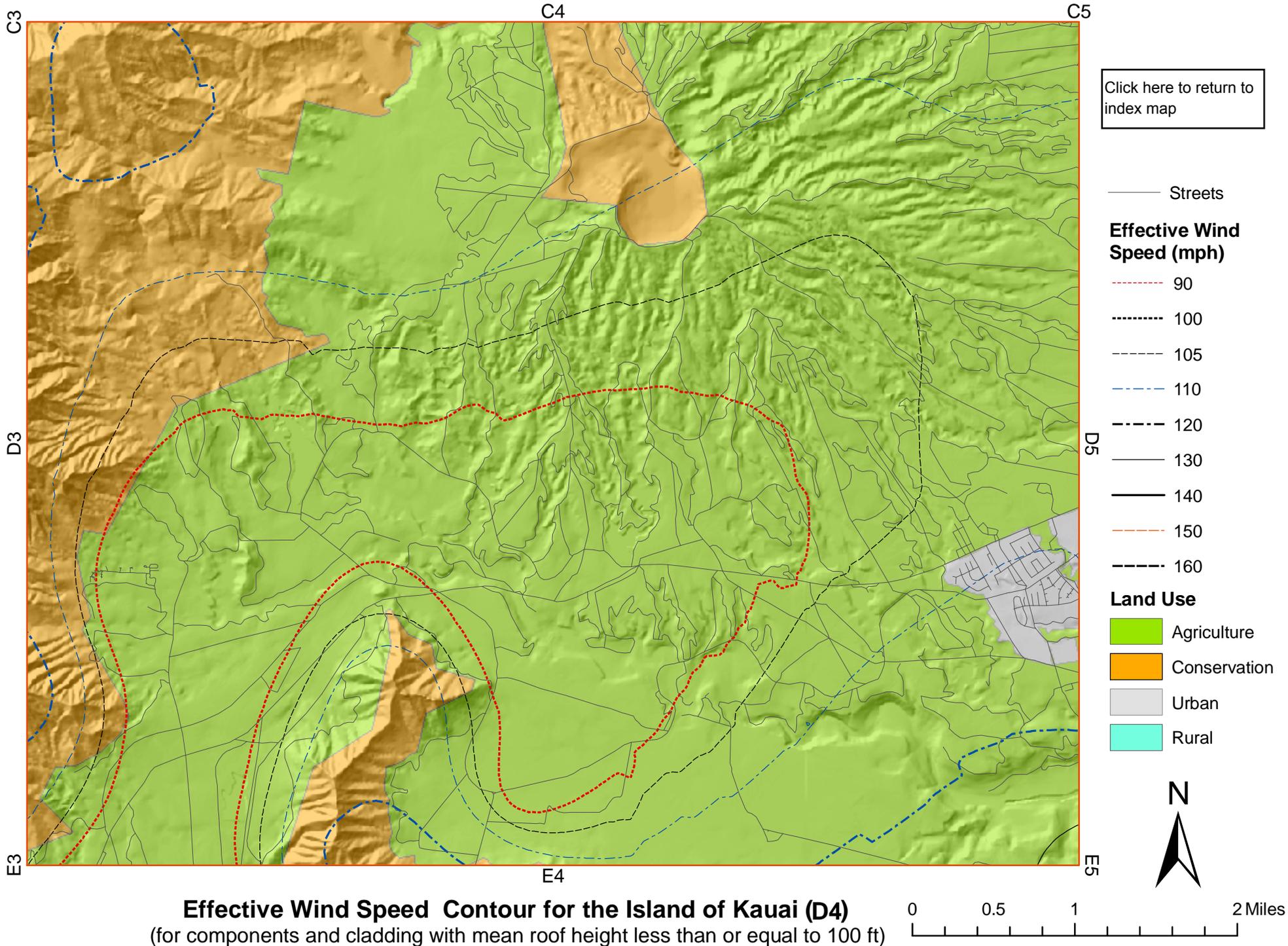
Land Use

- Agriculture
- Conservation
- Urban
- Rural

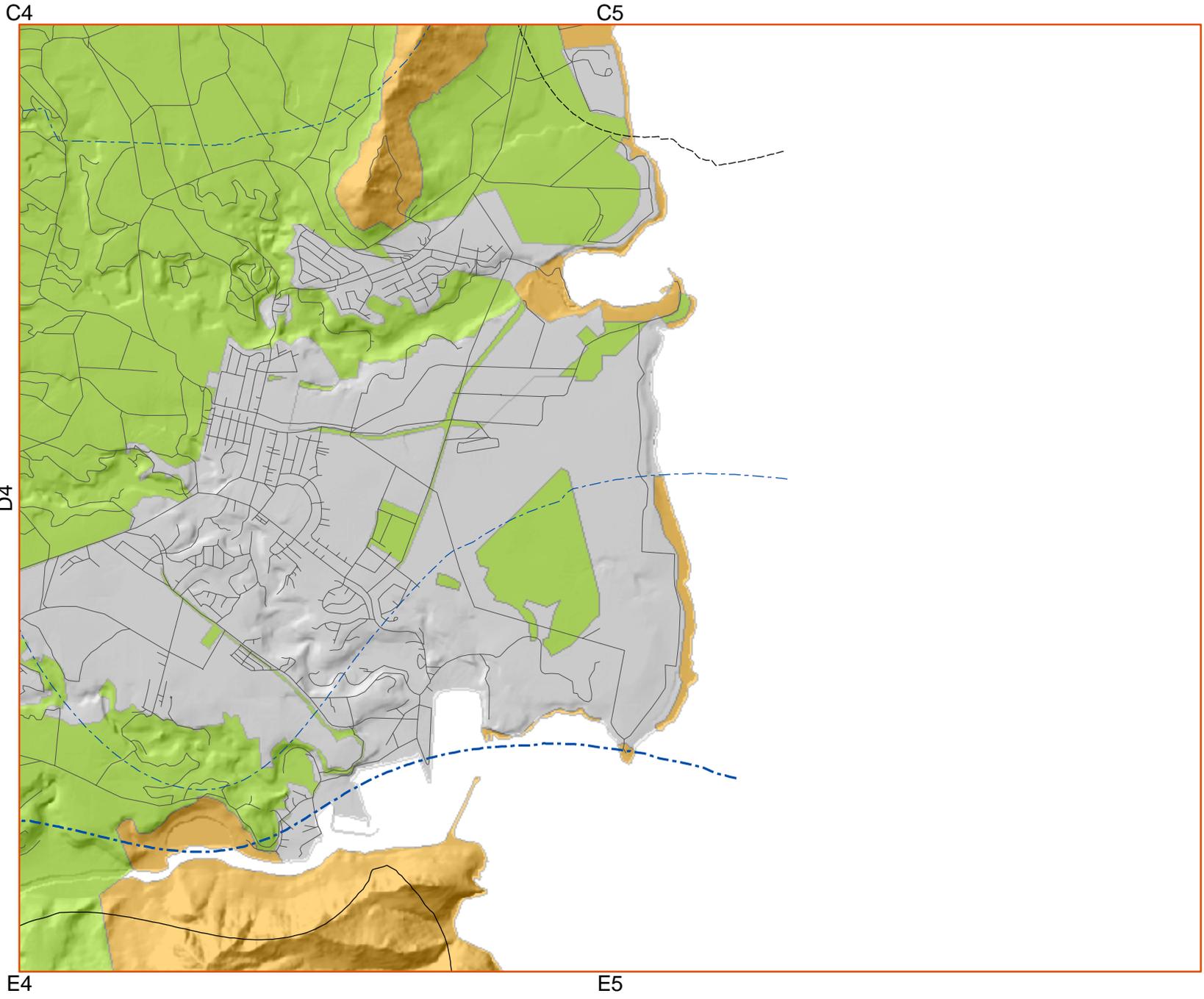


Effective Wind Speed Contour for the Island of Kauai (D3)
 (for components and cladding with mean roof height less than or equal to 100 ft)





Effective Wind Speed Contour for the Island of Kauai (D4)
 (for components and cladding with mean roof height less than or equal to 100 ft)



[Click here to return to index map](#)

— Streets

Effective Wind Speed (mph)

- - - - - 90
- 100
- - - - - 105
- - - - - 110
- - - - - 120
- 130
- 140
- - - - - 150
- - - - - 160

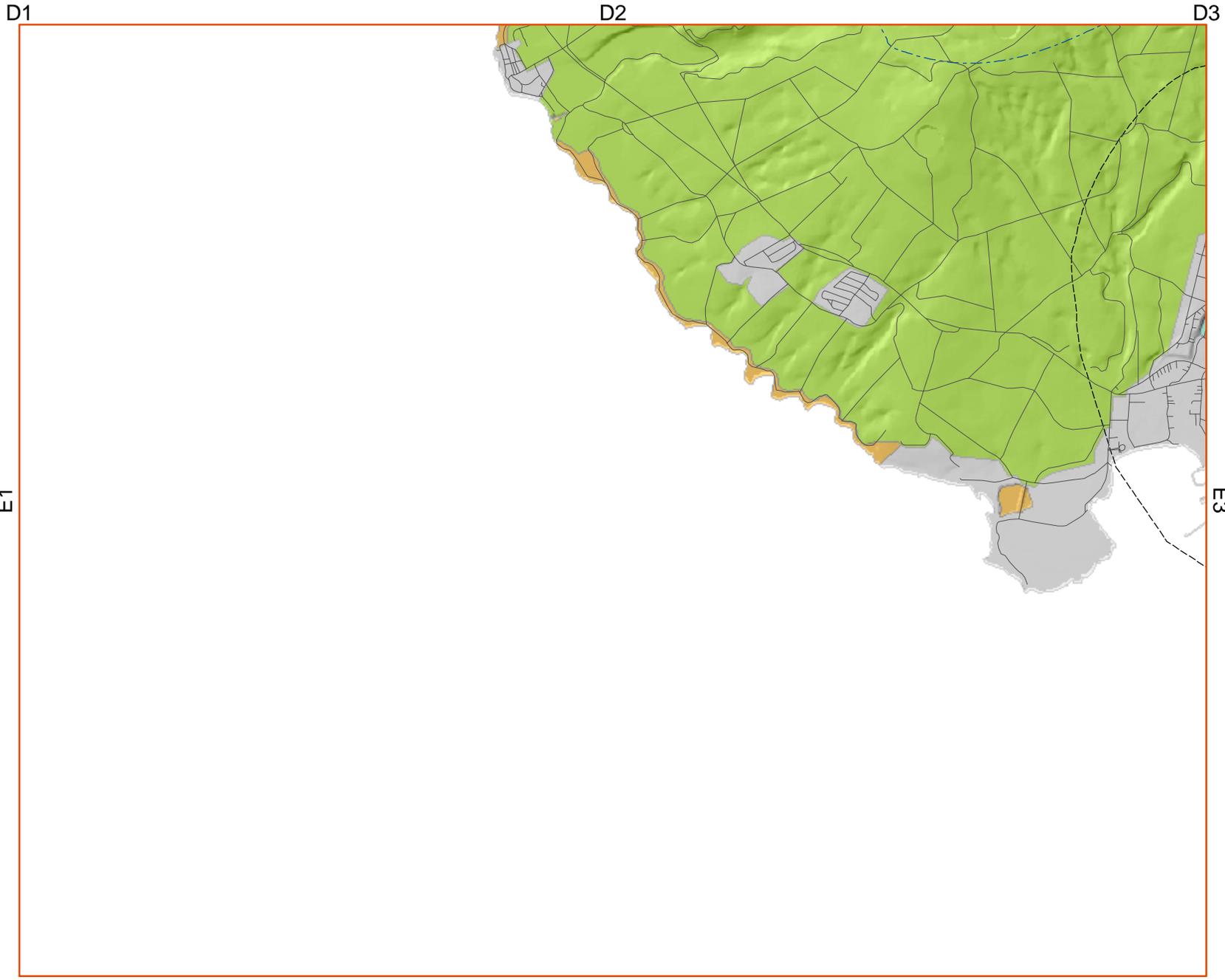
Land Use

- Agriculture
- Conservation
- Urban
- Rural



Effective Wind Speed Contour for the Island of Kauai (D5)
 (for components and cladding with mean roof height less than or equal to 100 ft)





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Streets

Effective Wind Speed (mph)

- 90
- 100
- 105
- 110
- 120
- 130
- 140
- 150
- 160

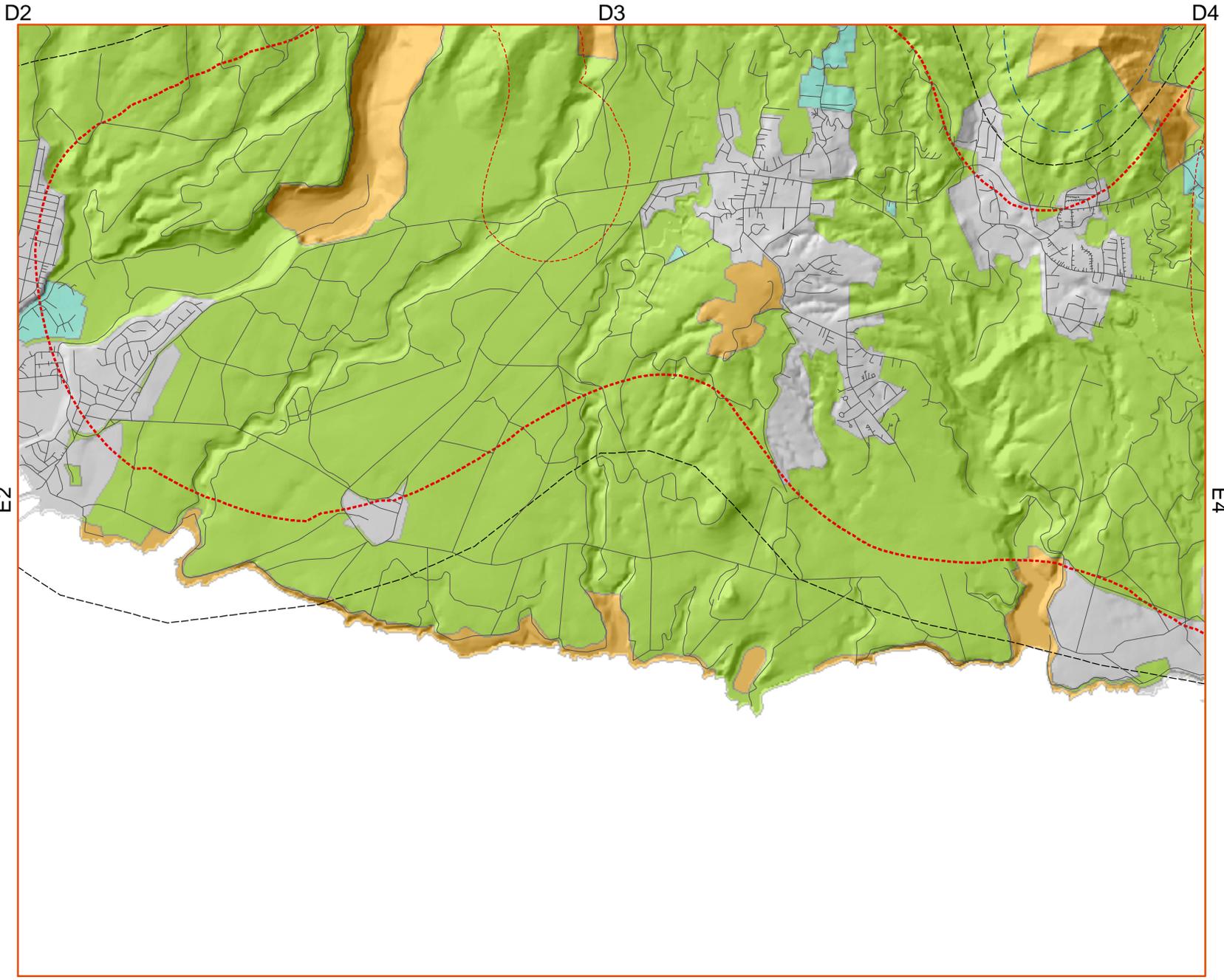
Land Use

- Agriculture
- Conservation
- Urban
- Rural



Effective Wind Speed Contour for the Island of Kauai (E2)
 (for components and cladding with mean roof height less than or equal to 100 ft)





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Streets

Effective Wind Speed (mph)

- 90
- 100
- 105
- 110
- 120
- 130
- 140
- 150
- 160

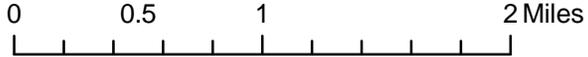
Land Use

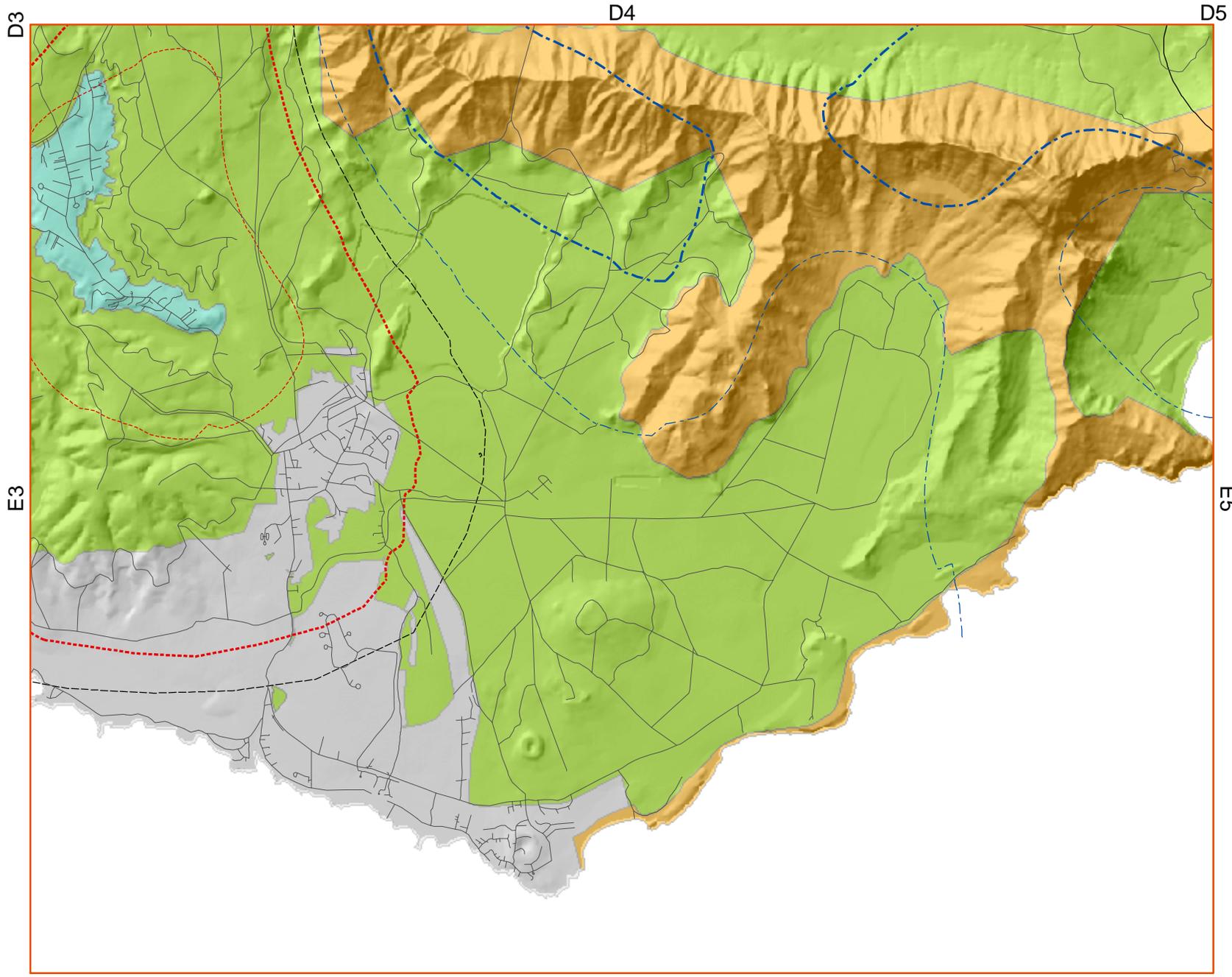
- Agriculture
- Conservation
- Urban
- Rural

N



Effective Wind Speed Contour for the Island of Kauai (E3)
 (for components and cladding with mean roof height less than or equal to 100 ft)





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— Streets

Effective Wind Speed (mph)

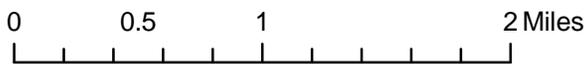
- 90
- 100
- 105
- 110
- 120
- 130
- 140
- 150
- 160

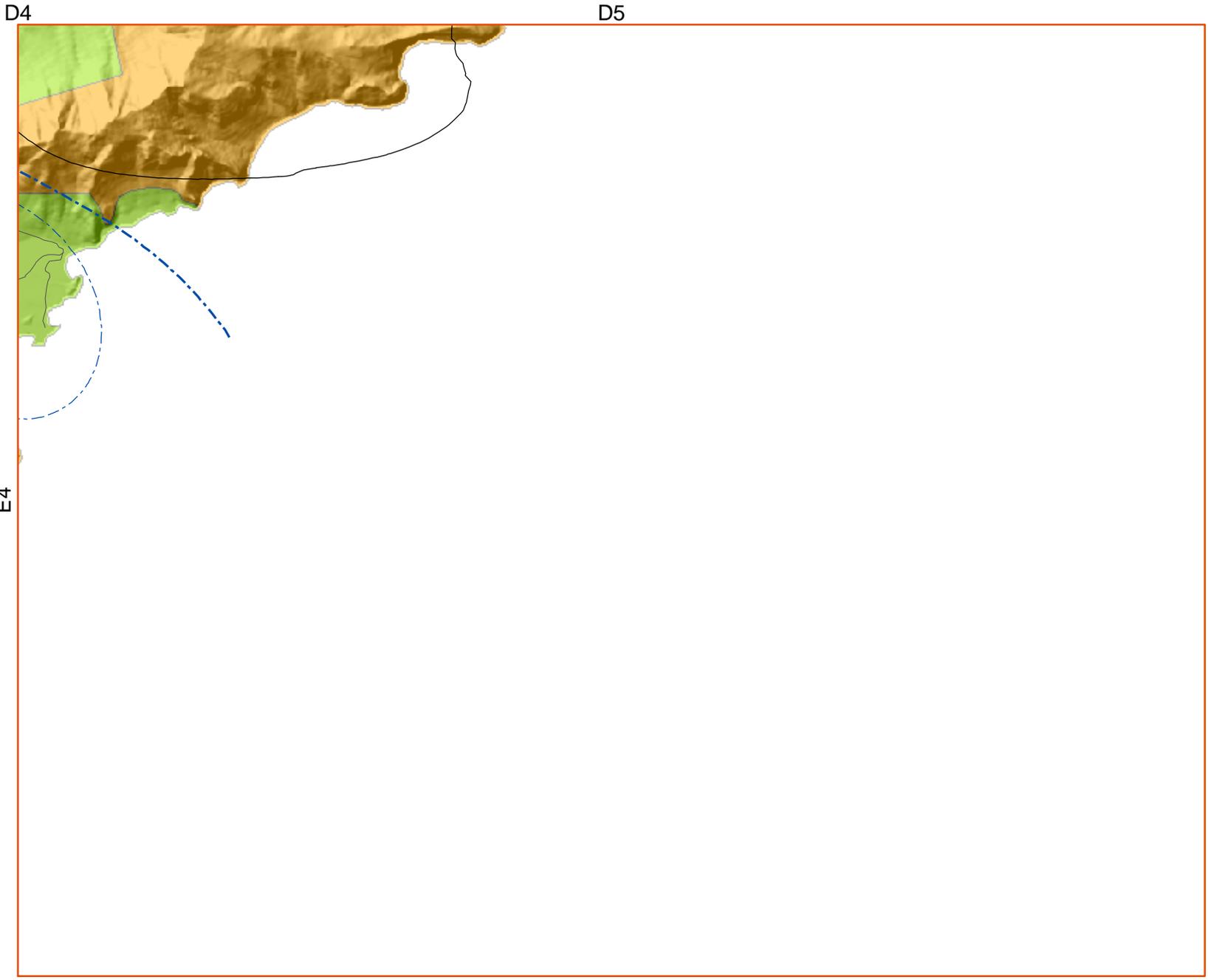
Land Use

- Agriculture
- Conservation
- Urban
- Rural



Effective Wind Speed Contour for the Island of Kauai (E4)
 (for components and cladding with mean roof height less than or equal to 100 ft)





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— Streets

Effective Wind Speed (mph)

- 90
- 100
- 105
- 110
- 120
- 130
- 140
- 150
- 160

Land Use

- Agriculture
- Conservation
- Urban
- Rural



Effective Wind Speed Contour for the Island of Kauai (E5)
 (for components and cladding with mean roof height less than or equal to 100 ft)

