



02/01/2017 02/01/2017 IG BookD1Pct_present.mxd	PROJECT NO. 20172200 DRAWN BY: KFH CHECKED BY: IG FILE NAME:	COASTAL FLOODING DEPTH 1% - PRESENT		MAP KEY
		-- DRAFT / FOR REVIEW --		
		Climate Change Risk Assessment Study		
		Town of Waterford, CT		



Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,

LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0200400

Feet

Locations are approximate

THIS MAP HAS BEEN PREPARED FOR THE TOWN OF WATERFORD CLIMATE CHANGE RISK STUDY. IT IS BASED ON GIS DATA FROM UCONN, CT DEEP, FEMA, AND USGS. USERS OF THIS MAP SHOULD CONSULT PRIMARY SOURCES FOR VERIFICATION OF THE INFORMATION CONTAINED ON THIS MAP. THE TOWN OF WATERFORD AND ITS MAPPING CONTRACTORS ASSUME NO LIABILITY FOR THE INFORMATION CONTAINED HEREIN.

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COASTAL FLOODING
DEPTH 1% - PRESENT

-- DRAFT / FOR REVIEW --
Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.A5



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LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

Locations are approximate

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COASTAL FLOODING

DEPTH 1% - PRESENT

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Climate Change Risk Assessment Study

Town of Waterford, CT

MAP

A.A6



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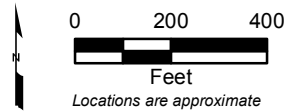
LEGEND

Depth of Flooding

- 0.5 ft
- 1.0 ft
- 1.5 ft
- 2.0 ft
- 2.5 ft
- 3.0 ft

- 3.5 ft
- 4.0 ft
- 4.5 ft
- 5.0 ft
- 10 ft
- >10 ft

- Waterbody
- Stream or River
- Subregional Drainage Basin
- Town Boundary



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**COASTAL FLOODING
DEPTH 1% - PRESENT**

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Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.A7



Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,

LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0200400

Feet

Locations are approximate

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DEPTH 1% - PRESENT

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Climate Change Risk Assessment Study

Town of Waterford, CT

MAP

A.B1



LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

Locations are approximate

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Climate Change Risk Assessment Study

Town of Waterford, CT

MAP

A.B2



LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

Locations are approximate

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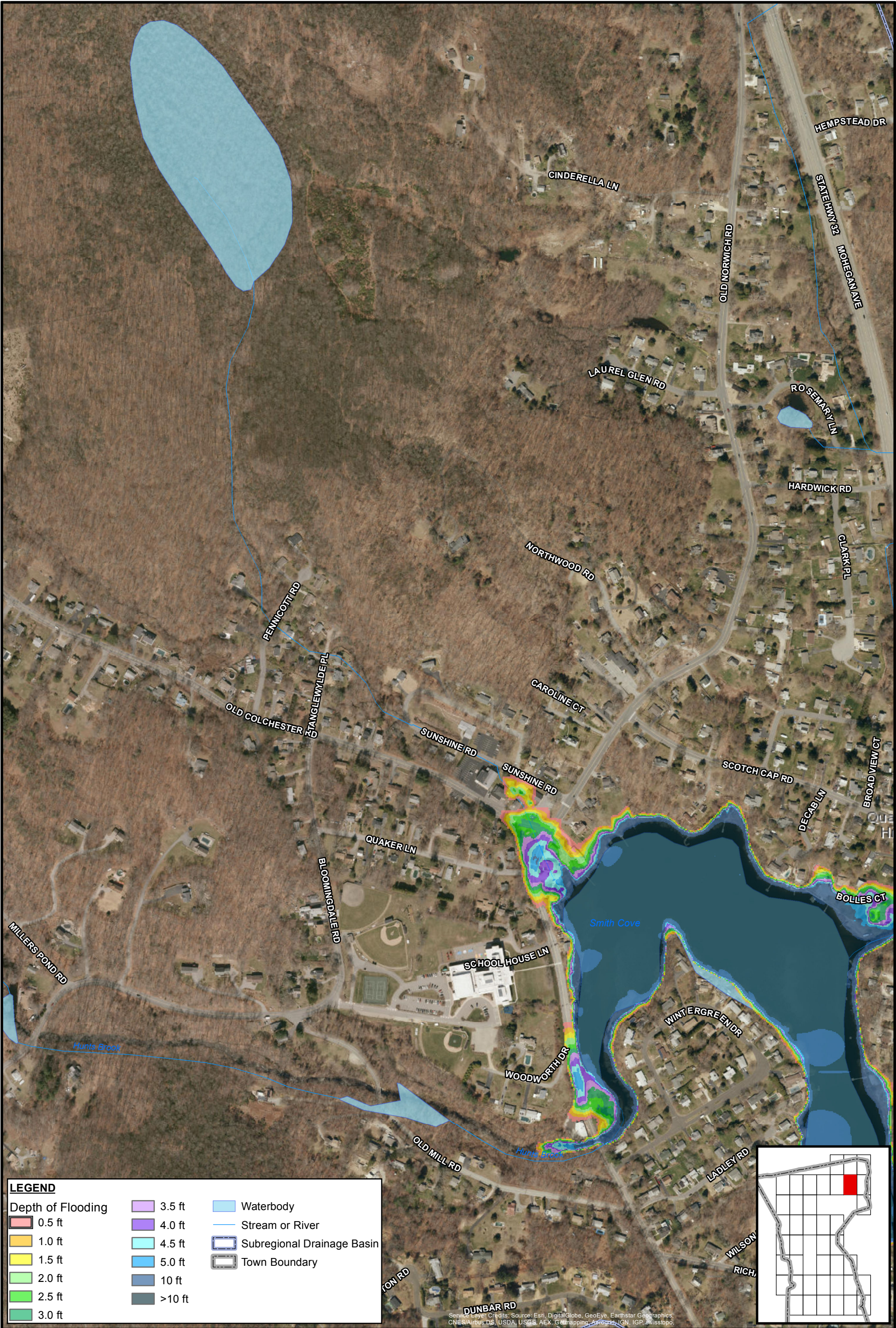
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Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.B4



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		DRAWN BY: KFH		
		CHECKED BY: IG	-- DRAFT / FOR REVIEW -- Climate Change Risk Assessment Study Town of Waterford, CT	A.B5
		FILE NAME: BookD1Pct_present.mxd		



LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

Locations are approximate

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COASTAL FLOODING

DEPTH 1% - PRESENT

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Climate Change Risk Assessment Study

Town of Waterford, CT

MAP

A.B6



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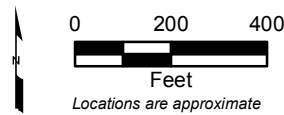
LEGEND

Depth of Flooding

- 0.5 ft
- 1.0 ft
- 1.5 ft
- 2.0 ft
- 2.5 ft
- 3.0 ft

- 3.5 ft
- 4.0 ft
- 4.5 ft
- 5.0 ft
- 10 ft
- >10 ft

- Waterbody
- Stream or River
- Subregional Drainage Basin
- Town Boundary



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Town of Waterford, CT

MAP

A.B7



LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

Locations are approximate

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Town of Waterford, CT

MAP

A.C1



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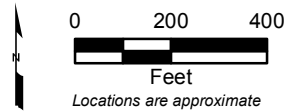
LEGEND

Depth of Flooding

- 0.5 ft
- 1.0 ft
- 1.5 ft
- 2.0 ft
- 2.5 ft
- 3.0 ft

- 3.5 ft
- 4.0 ft
- 4.5 ft
- 5.0 ft
- 10 ft
- >10 ft

- Waterbody
- Stream or River
- Subregional Drainage Basin
- Town Boundary



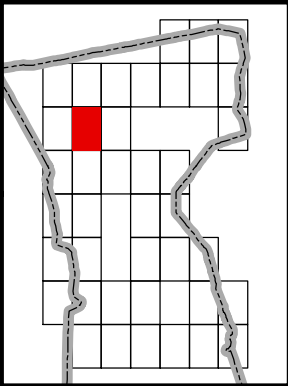
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**COASTAL FLOODING
DEPTH 1% - PRESENT**

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Climate Change Risk Assessment Study
Town of Waterford, CT



MAP

A.C2



LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

Locations are approximate

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COASTAL FLOODING

DEPTH 1% - PRESENT

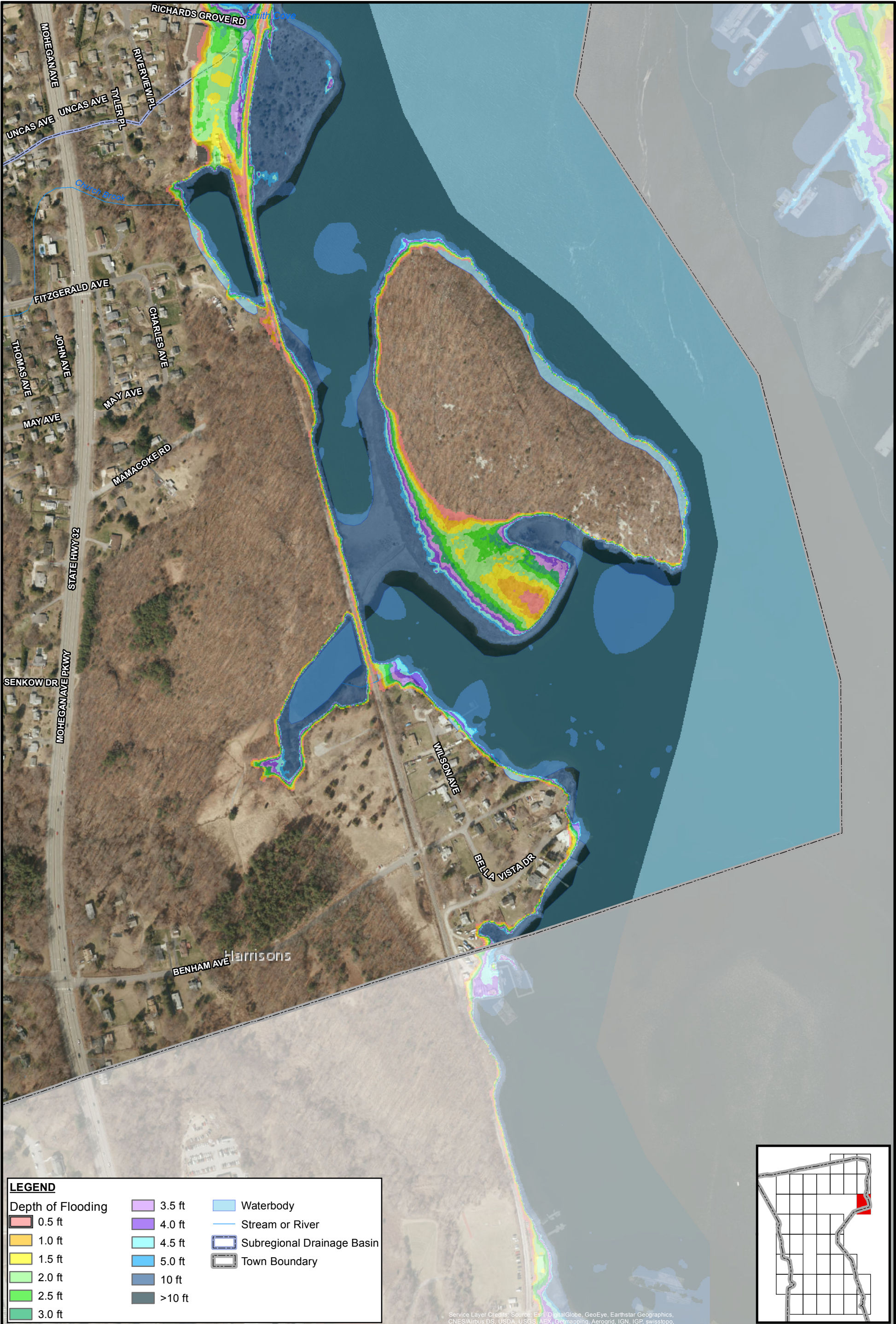
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Climate Change Risk Assessment Study

Town of Waterford, CT

MAP

A.C3



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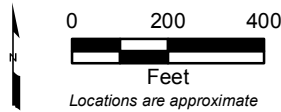
LEGEND

Depth of Flooding

- 0.5 ft
- 1.0 ft
- 1.5 ft
- 2.0 ft
- 2.5 ft
- 3.0 ft

- 3.5 ft
- 4.0 ft
- 4.5 ft
- 5.0 ft
- 10 ft
- >10 ft

- Waterbody
- Stream or River
- Subregional Drainage Basin
- Town Boundary



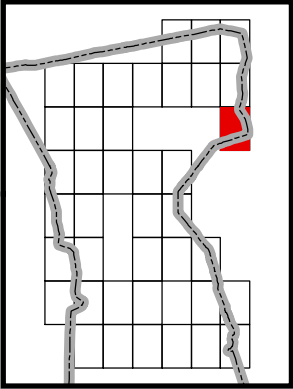
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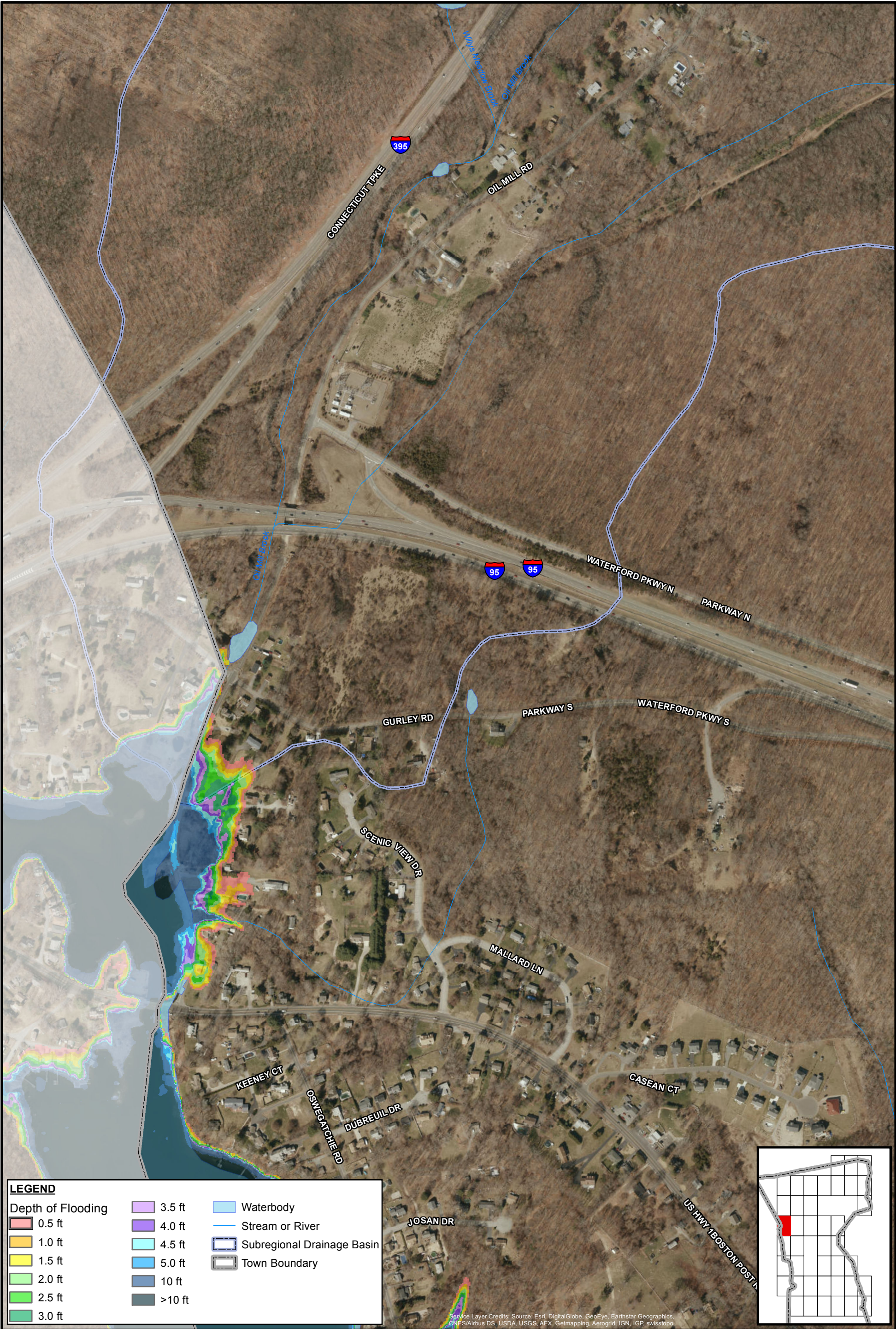
**COASTAL FLOODING
DEPTH 1% - PRESENT**

-- DRAFT / FOR REVIEW --
Climate Change Risk Assessment Study
Town of Waterford, CT



MAP

A.C7



LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0 200 400
Feet
Locations are approximate

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**COASTAL FLOODING
DEPTH 1% - PRESENT**

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Climate Change Risk Assessment Study
Town of Waterford, CT

MAP
A.D1



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LEGEND

Depth of Flooding
 0.5 ft
 1.0 ft
 1.5 ft
 2.0 ft
 2.5 ft
 3.0 ft

3.5 ft
 4.0 ft
 4.5 ft
 5.0 ft
 10 ft
 >10 ft

Waterbody
 Stream or River
 Subregional Drainage Basin
 Town Boundary

0 200 400
Feet
Locations are approximate

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**COASTAL FLOODING
DEPTH 1% - PRESENT**

-- DRAFT / FOR REVIEW --
Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.D2



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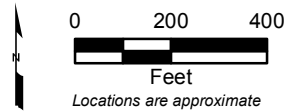
LEGEND

Depth of Flooding

- 0.5 ft
- 1.0 ft
- 1.5 ft
- 2.0 ft
- 2.5 ft
- 3.0 ft

- 3.5 ft
- 4.0 ft
- 4.5 ft
- 5.0 ft
- 10 ft
- >10 ft

- Waterbody
- Stream or River
- Subregional Drainage Basin
- Town Boundary



Locations are approximate

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**COASTAL FLOODING
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Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.D3



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LEGEND

Depth of Flooding

0.5 ft	3.5 ft	Waterbody
1.0 ft	4.0 ft	Stream or River
1.5 ft	4.5 ft	Subregional Drainage Basin
2.0 ft	5.0 ft	Town Boundary
2.5 ft	10 ft	
3.0 ft	>10 ft	

0 200 400

Feet

Locations are approximate

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COASTAL FLOODING DEPTH 1% - PRESENT
-- DRAFT / FOR REVIEW -- Climate Change Risk Assessment Study Town of Waterford, CT

MAP

A.D4



LEGEND

Depth of Flooding

0.5 ft	3.5 ft	Waterbody
1.0 ft	4.0 ft	Stream or River
1.5 ft	4.5 ft	Subregional Drainage Basin
2.0 ft	5.0 ft	Town Boundary
2.5 ft	10 ft	
3.0 ft	>10 ft	

0 200 400
Feet
Locations are approximate

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**COASTAL FLOODING
DEPTH 1% - PRESENT**

-- DRAFT / FOR REVIEW --
Climate Change Risk Assessment Study
Town of Waterford, CT

MAP
A.D5



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LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

Locations are approximate

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COASTAL FLOODING

DEPTH 1% - PRESENT

-- DRAFT / FOR REVIEW --

Climate Change Risk Assessment Study

Town of Waterford, CT

MAP

A.E1



LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

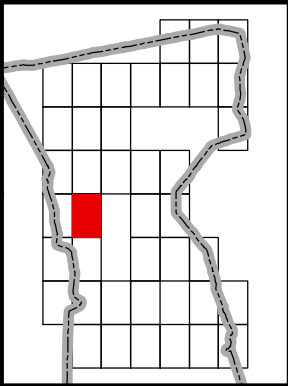
Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,



0

200

400

Feet

Locations are approximate

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COASTAL FLOODING

DEPTH 1% - PRESENT

-- DRAFT / FOR REVIEW --

Climate Change Risk Assessment Study

Town of Waterford, CT

MAP

A.E2



LEGEND

Depth of Flooding

0.5 ft	3.5 ft	Waterbody
1.0 ft	4.0 ft	Stream or River
1.5 ft	4.5 ft	Subregional Drainage Basin
2.0 ft	5.0 ft	Town Boundary
2.5 ft	10 ft	
3.0 ft	>10 ft	

0 200 400

Feet

Locations are approximate

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**COASTAL FLOODING
DEPTH 1% - PRESENT**

-- DRAFT / FOR REVIEW --

Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.E4



Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,

LEGEND

Depth of Flooding

0.5 ft	3.5 ft	Waterbody
1.0 ft	4.0 ft	Stream or River
1.5 ft	4.5 ft	Subregional Drainage Basin
2.0 ft	5.0 ft	Town Boundary
2.5 ft	10 ft	
3.0 ft	>10 ft	

Locations are approximate

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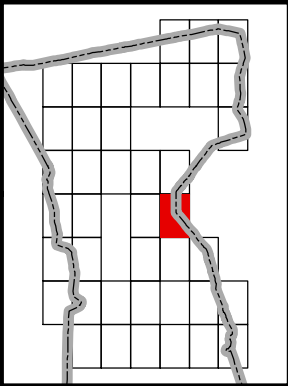
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**COASTAL FLOODING
DEPTH 1% - PRESENT**

-- DRAFT / FOR REVIEW --
Climate Change Risk Assessment Study
Town of Waterford, CT



MAP

A.E5



LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

Locations are approximate

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COASTAL FLOODING

DEPTH 1% - PRESENT

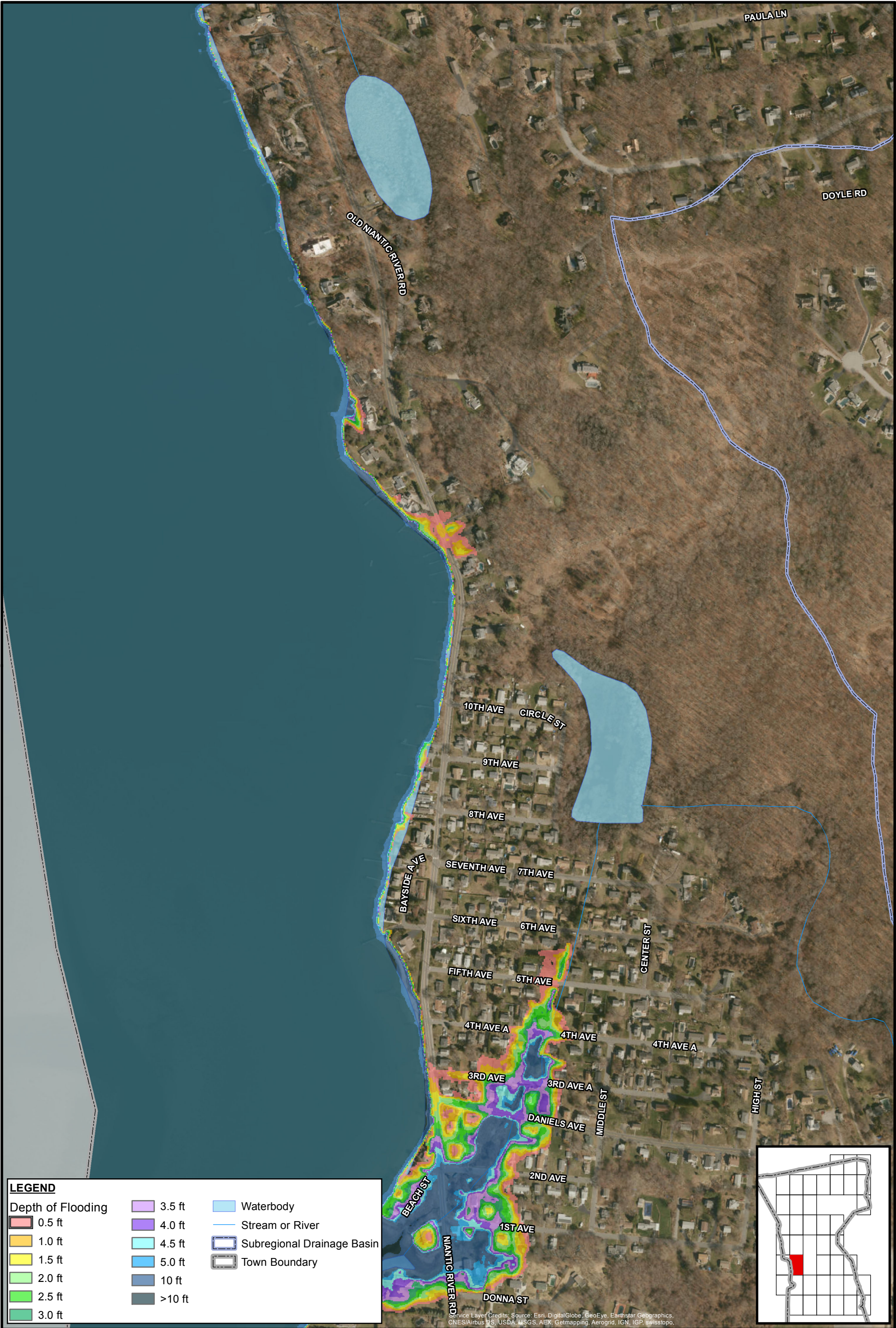
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Climate Change Risk Assessment Study

Town of Waterford, CT

MAP

A.F1



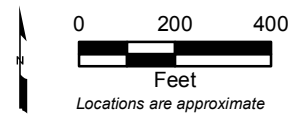
LEGEND

Depth of Flooding

- 0.5 ft
- 1.0 ft
- 1.5 ft
- 2.0 ft
- 2.5 ft
- 3.0 ft

- 3.5 ft
- 4.0 ft
- 4.5 ft
- 5.0 ft
- 10 ft
- >10 ft

- Waterbody
- Stream or River
- Subregional Drainage Basin
- Town Boundary



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**COASTAL FLOODING
DEPTH 1% - PRESENT**

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Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.F2



LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

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DEPTH 1% - PRESENT

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Town of Waterford, CT

MAP

A.F4



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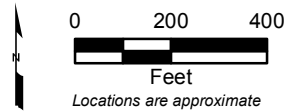
LEGEND

Depth of Flooding

- 0.5 ft
- 1.0 ft
- 1.5 ft
- 2.0 ft
- 2.5 ft
- 3.0 ft

- 3.5 ft
- 4.0 ft
- 4.5 ft
- 5.0 ft
- 10 ft
- >10 ft

- Waterbody
- Stream or River
- Subregional Drainage Basin
- Town Boundary



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**COASTAL FLOODING
DEPTH 1% - PRESENT**

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Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.F5



LEGEND

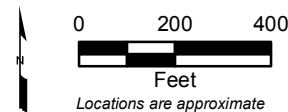
Depth of Flooding

- 0.5 ft
- 1.0 ft
- 1.5 ft
- 2.0 ft
- 2.5 ft
- 3.0 ft

- 3.5 ft
- 4.0 ft
- 4.5 ft
- 5.0 ft
- 10 ft
- >10 ft

- Waterbody
- Stream or River
- Subregional Drainage Basin
- Town Boundary

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,



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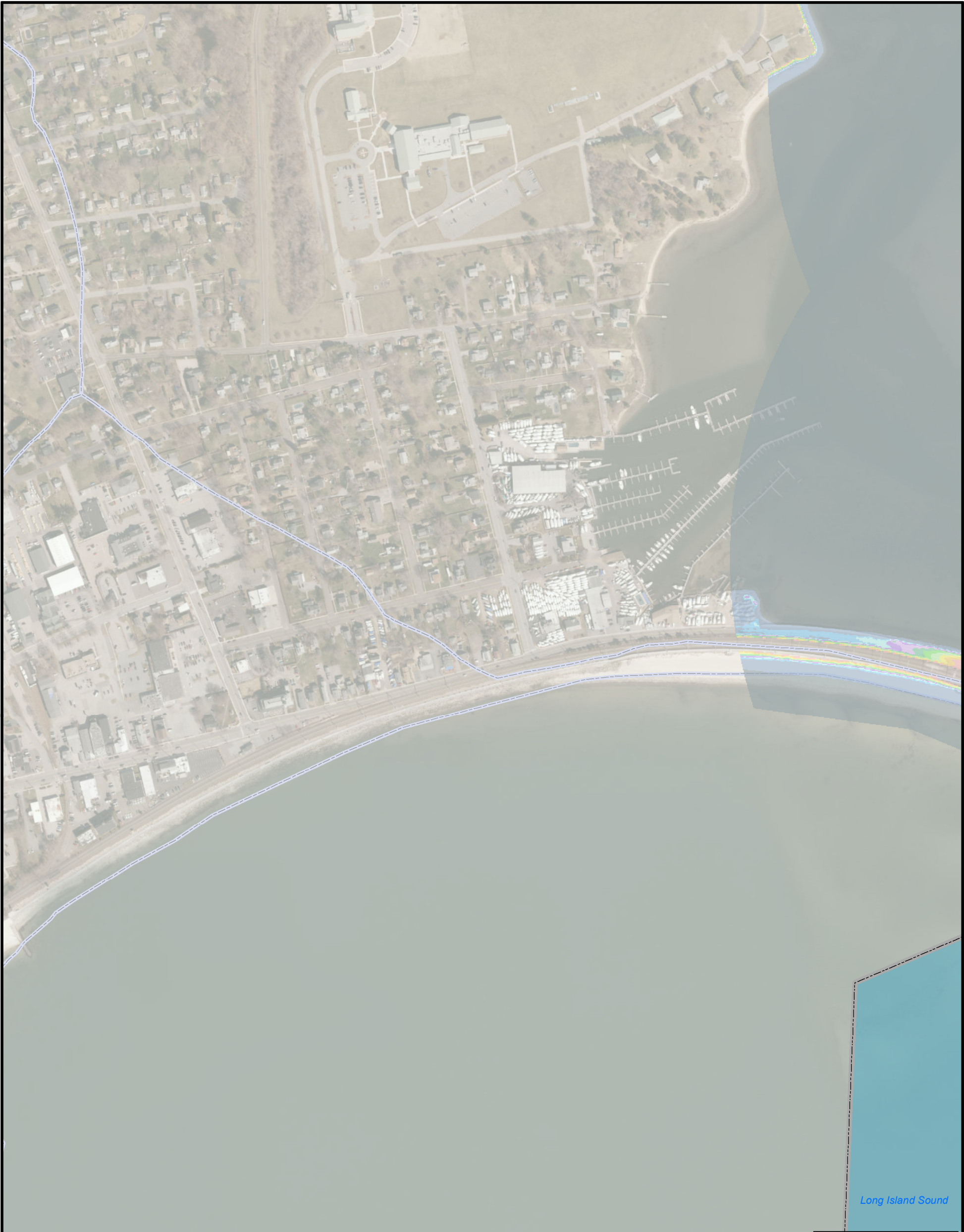
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**COASTAL FLOODING
DEPTH 1% - PRESENT**

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Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.F6

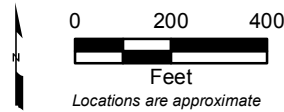
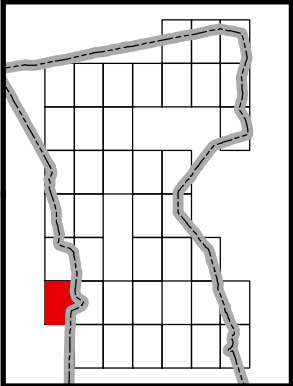


Long Island Sound

LEGEND

Depth of Flooding			Waterbody
0.5 ft	3.5 ft	Stream or River	Subregional Drainage Basin
1.0 ft	4.0 ft		Town Boundary
1.5 ft	4.5 ft		
2.0 ft	5.0 ft		
2.5 ft	10 ft		
3.0 ft	>10 ft		

Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,



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**COASTAL FLOODING
DEPTH 1% - PRESENT**

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Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.G1

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LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

Locations are approximate

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COASTAL FLOODING

DEPTH 1% - PRESENT

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Climate Change Risk Assessment Study

Town of Waterford, CT

MAP

A.G2



LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

Locations are approximate

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COASTAL FLOODING

DEPTH 1% - PRESENT

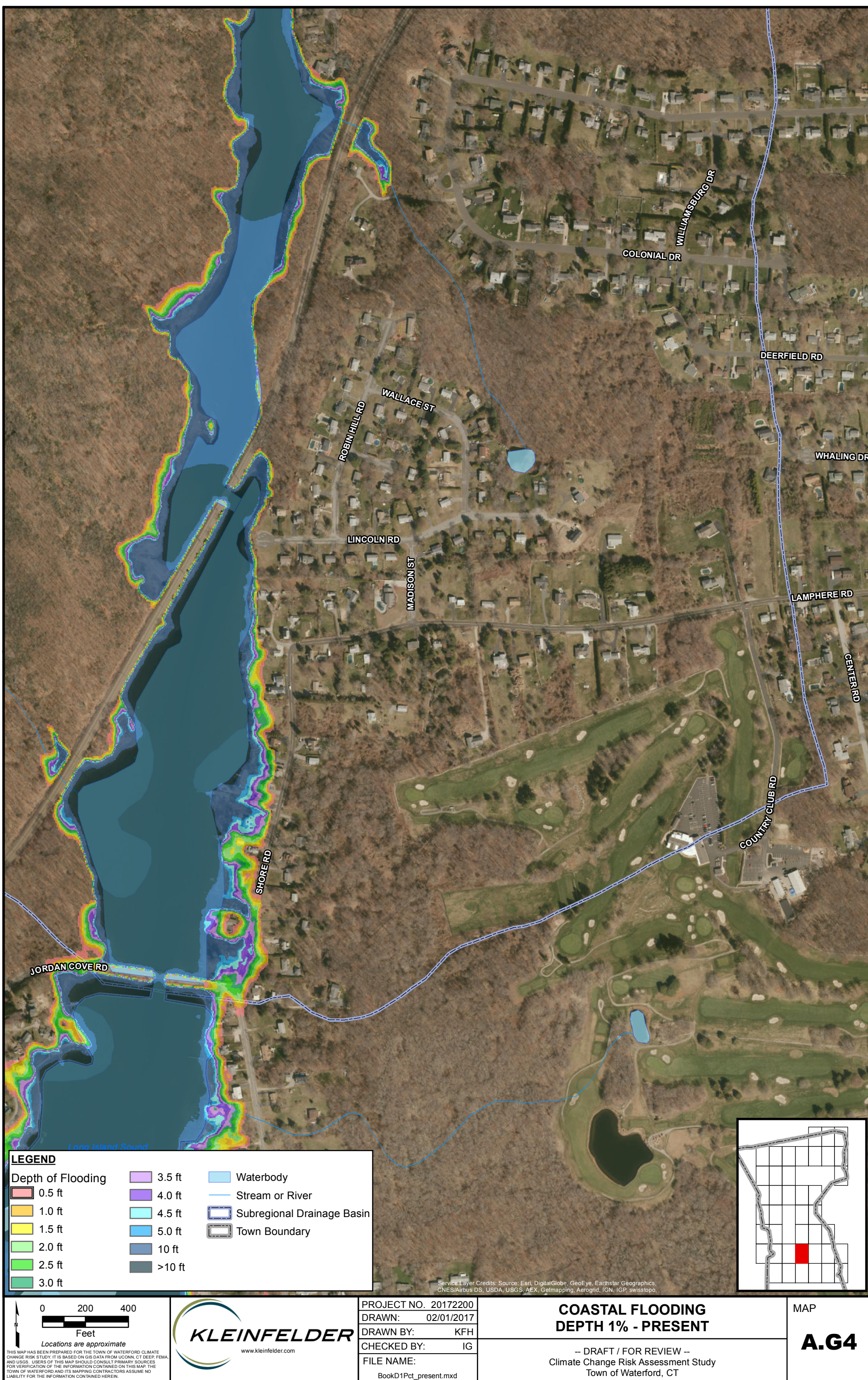
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Climate Change Risk Assessment Study

Town of Waterford, CT

MAP

A.G3





Service Layer Credits: Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,

0200400

Feet

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COASTAL FLOODING
DEPTH 1% - PRESENT

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Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.G6



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LEGEND

Depth of Flooding

0.5 ft	3.5 ft	Waterbody
1.0 ft	4.0 ft	Stream or River
1.5 ft	4.5 ft	Subregional Drainage Basin
2.0 ft	5.0 ft	Town Boundary
2.5 ft	10 ft	
3.0 ft	>10 ft	

0 200 400
Feet
Locations are approximate

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COASTAL FLOODING DEPTH 1% - PRESENT

-- DRAFT / FOR REVIEW --
Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.G7



LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

Service Layer Credits: Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,

0

200

400

Feet

Locations are approximate

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COASTAL FLOODING

DEPTH 1% - PRESENT

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Climate Change Risk Assessment Study

Town of Waterford, CT

MAP

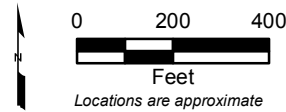
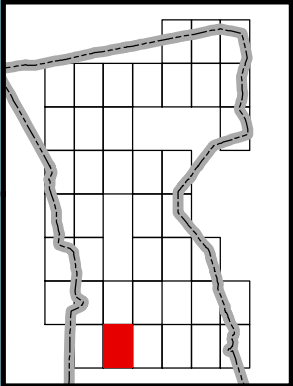
A.H2



LEGEND

Depth of Flooding		
0.5 ft	3.5 ft	Waterbody
1.0 ft	4.0 ft	Stream or River
1.5 ft	4.5 ft	Subregional Drainage Basin
2.0 ft	5.0 ft	Town Boundary
2.5 ft	10 ft	
3.0 ft	>10 ft	

Service Layer Credits: Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,



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**COASTAL FLOODING
DEPTH 1% - PRESENT**

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Climate Change Risk Assessment Study
Town of Waterford, CT

MAP

A.H3



LEGEND

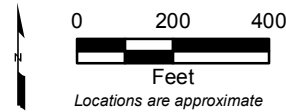
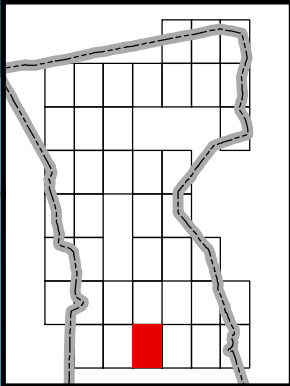
Depth of Flooding

- 0.5 ft
- 1.0 ft
- 1.5 ft
- 2.0 ft
- 2.5 ft
- 3.0 ft

- 3.5 ft
- 4.0 ft
- 4.5 ft
- 5.0 ft
- 10 ft
- >10 ft

- Waterbody
- Stream or River
- Subregional Drainage Basin
- Town Boundary

Service Layer Credits: Sources: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo,



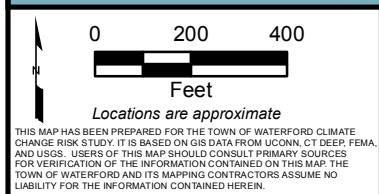
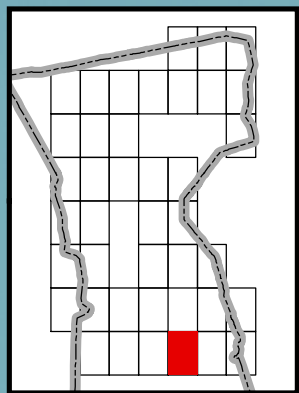
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**COASTAL FLOODING
DEPTH 1% - PRESENT**

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Town of Waterford, CT

MAP

A.H4

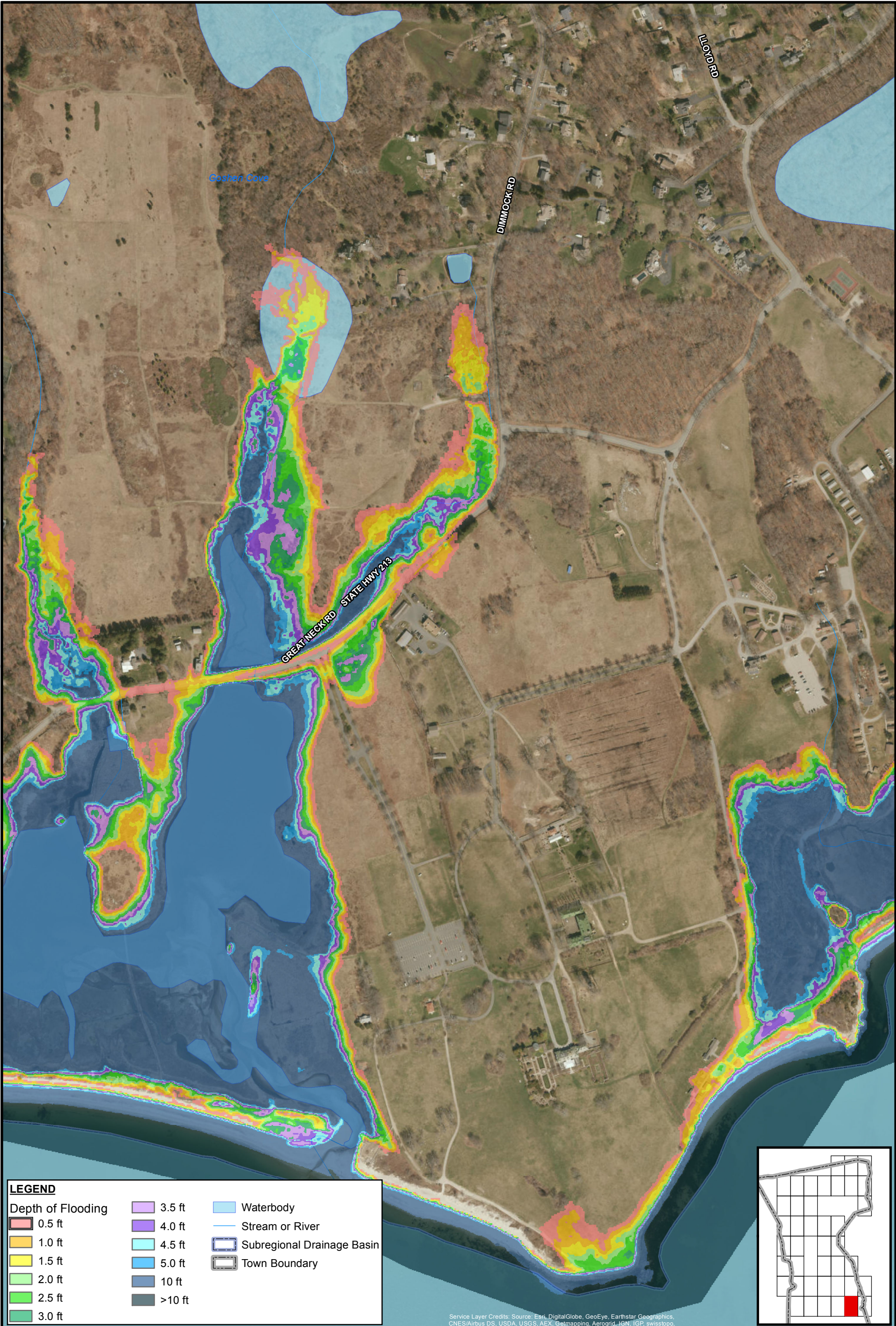


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COASTAL FLOODING DEPTH 1% - PRESENT	
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MAP

A.H5



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LEGEND

Depth of Flooding

0.5 ft

1.0 ft

1.5 ft

2.0 ft

2.5 ft

3.0 ft

3.5 ft

4.0 ft

4.5 ft

5.0 ft

10 ft

>10 ft

Waterbody

Stream or River

Subregional Drainage Basin

Town Boundary

0

200

400

Feet

Locations are approximate

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COASTAL FLOODING

DEPTH 1% - PRESENT

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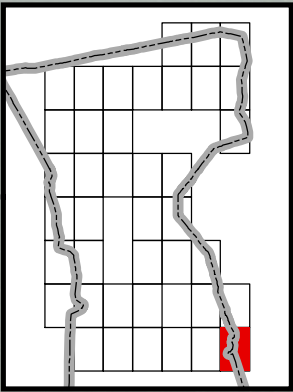
Town of Waterford, CT

MAP

A.H6



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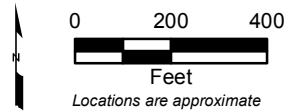
LEGEND

Depth of Flooding

- 0.5 ft
- 1.0 ft
- 1.5 ft
- 2.0 ft
- 2.5 ft
- 3.0 ft

- 3.5 ft
- 4.0 ft
- 4.5 ft
- 5.0 ft
- 10 ft
- >10 ft

- Waterbody
- Stream or River
- Subregional Drainage Basin
- Town Boundary



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**COASTAL FLOODING
DEPTH 1% - PRESENT**

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Town of Waterford, CT

MAP

A.H7