

CITY OF SEATTLE

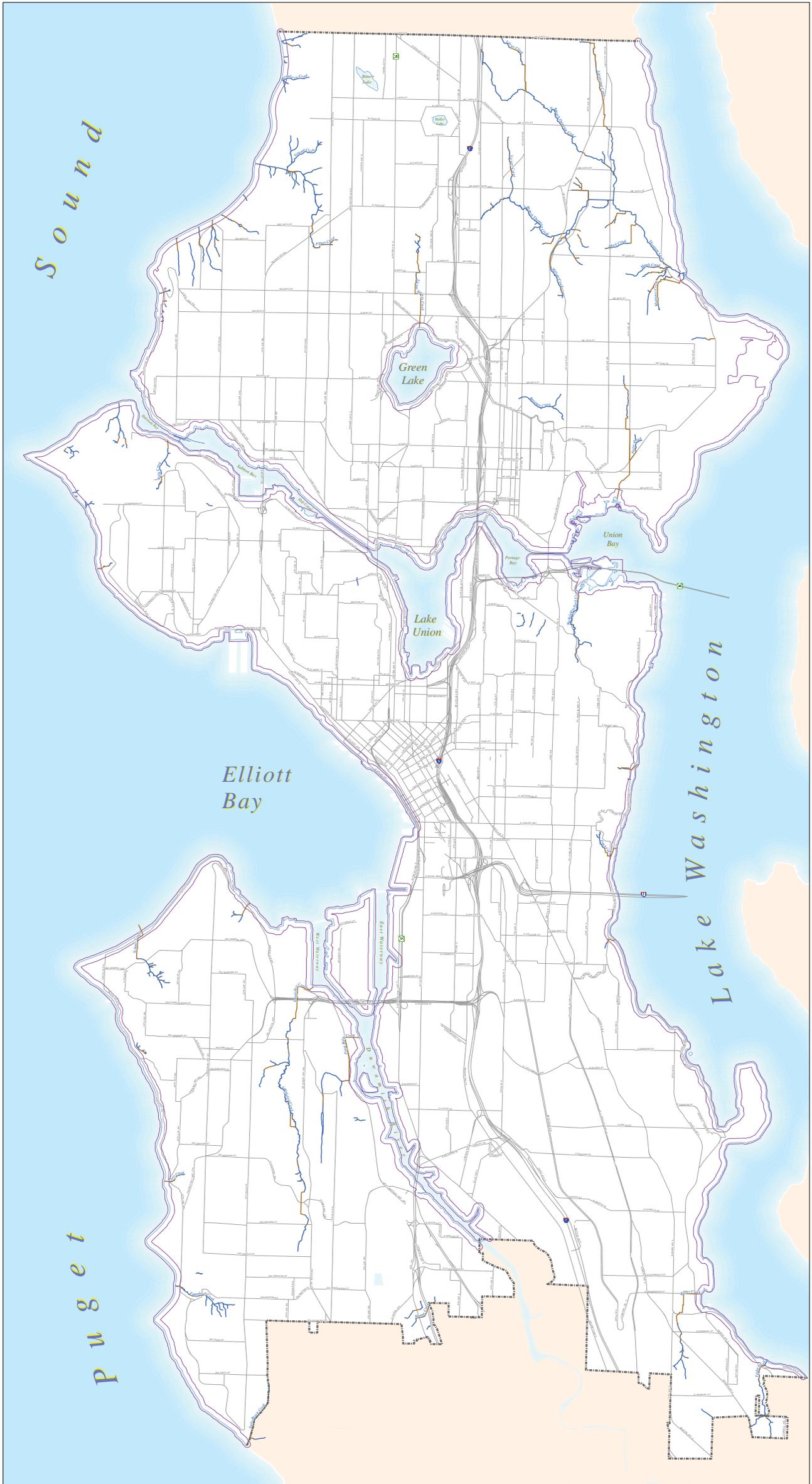
Shoreline Characterization Report

Map Folio

MARCH 2009



Seattle Vicinity Map with Shoreline Jurisdiction



**Map
A**



**Seattle Shoreline
Master Program
Update**



Legend

- Shoreline Jurisdiction
- Culverted stream
- Open creek
- Shoreline
- City Limits



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Habitat Function Model Results by Reach



Map B



Seattle Shoreline Master Program Update

Legend

Degree of Impact to Habitat Forming Processes

- Less Impaired
- Less Impaired
- Moderately Impaired
- More Impaired
- Most Impaired

Streams

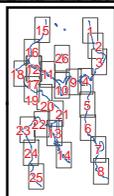
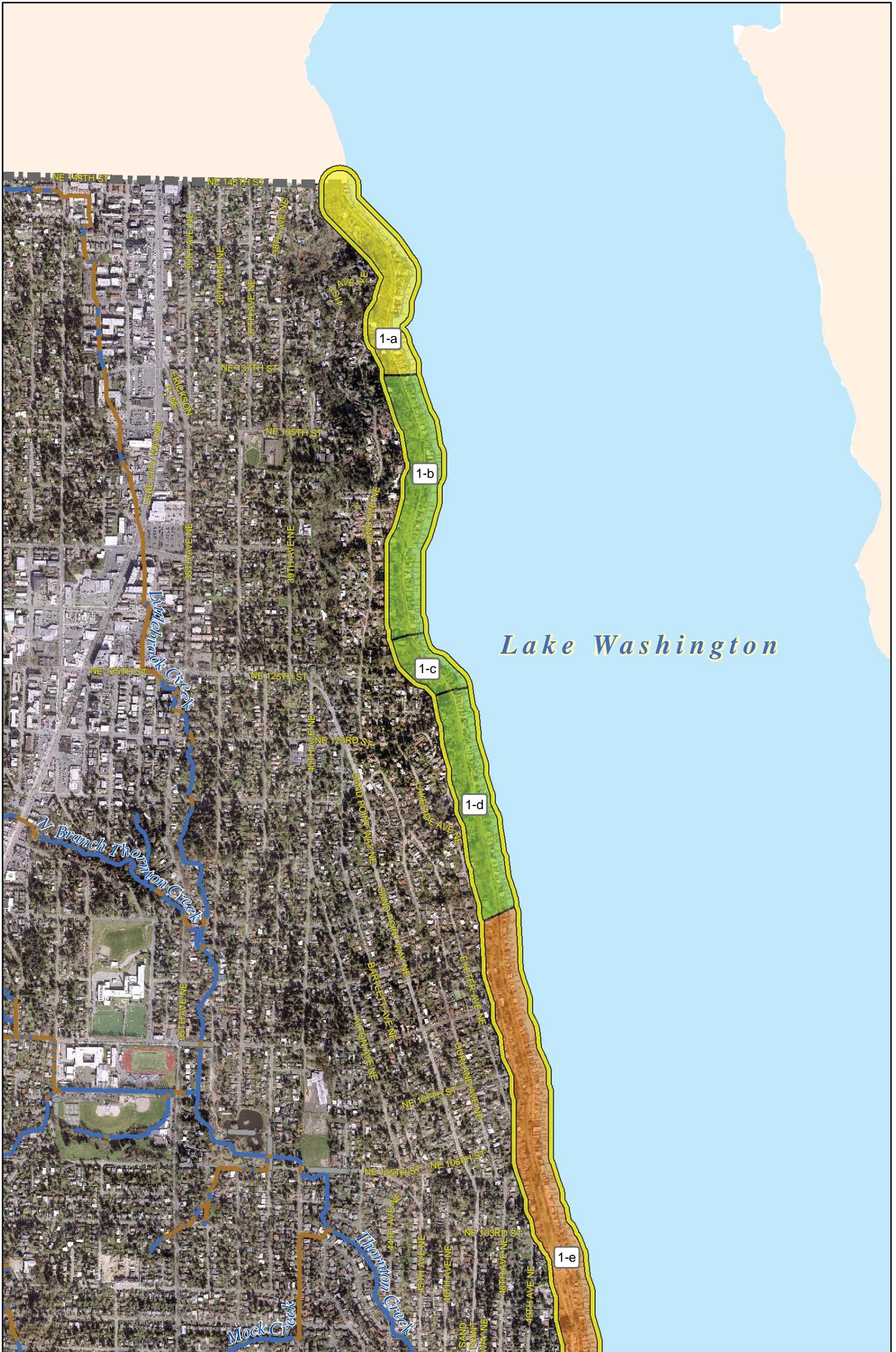
- Culverted stream
- Open creek
- Shoreline
- City Limits

2005 Aerial Photo

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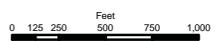
0 1,900 3,800 7,600 Feet



Legend

Degree of Impact to Habitat Forming Processes	
Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

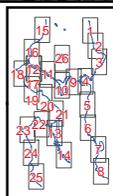
- Streams - Open
- Streams - Culverted
- City Limits
- Shoreline
- 2005 Aerial Photos



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Lake Washington



Legend

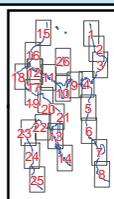
Degree of Impact to Habitat Forming Processes	
Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

- Streams - Open
- Streams - Culverted
- City Limits
- Shoreline
- 2005 Aerial Photos



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Legend

Degree of Impact to Habitat Forming Processes	
Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

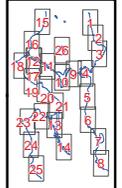
- Streams - Open
- Streams - Culverted
- City Limits
- Shoreline
- 2005 Aerial Photos



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Shoreline Sub-Reach Analysis



Legend

Degree of Impact to Habitat Forming Processes

Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

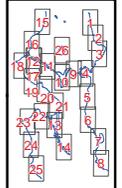
Streams - Open
Streams - Culverted
City Limits
Shoreline
2005 Aerial Photos



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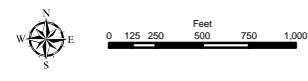
Lake Washington



Legend

Degree of Impact to Habitat Forming Processes

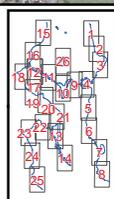
Sub Reaches: Least Impaired	Reaches: Least Impaired	Streams - Open
Sub Reaches: Less Impaired	Reaches: Less Impaired	Streams - Culverted
Sub Reaches: Moderately Impaired	Reaches: Moderately Impaired	City Limits
Sub Reaches: More Impaired	Reaches: More Impaired	Shoreline
Sub Reaches: Most Impaired	Reaches: Most Impaired	2005 Aerial Photos



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Lake Washington



Legend

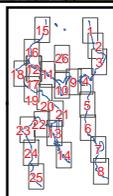
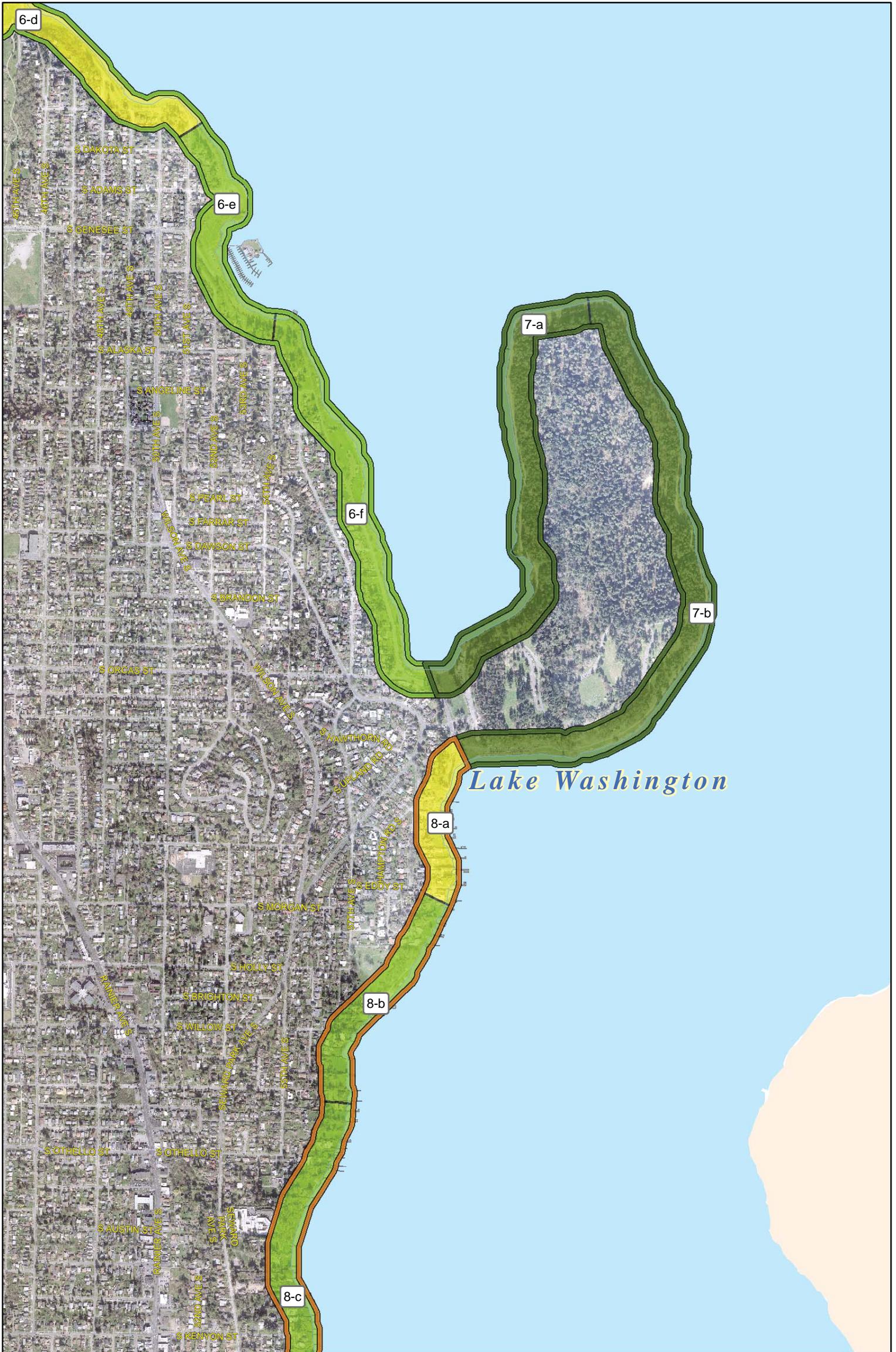
Degree of Impact to Habitat Forming Processes	
Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

- Streams - Open
- Streams - Culverted
- City Limits
- Shoreline
- 2005 Aerial Photos



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Legend

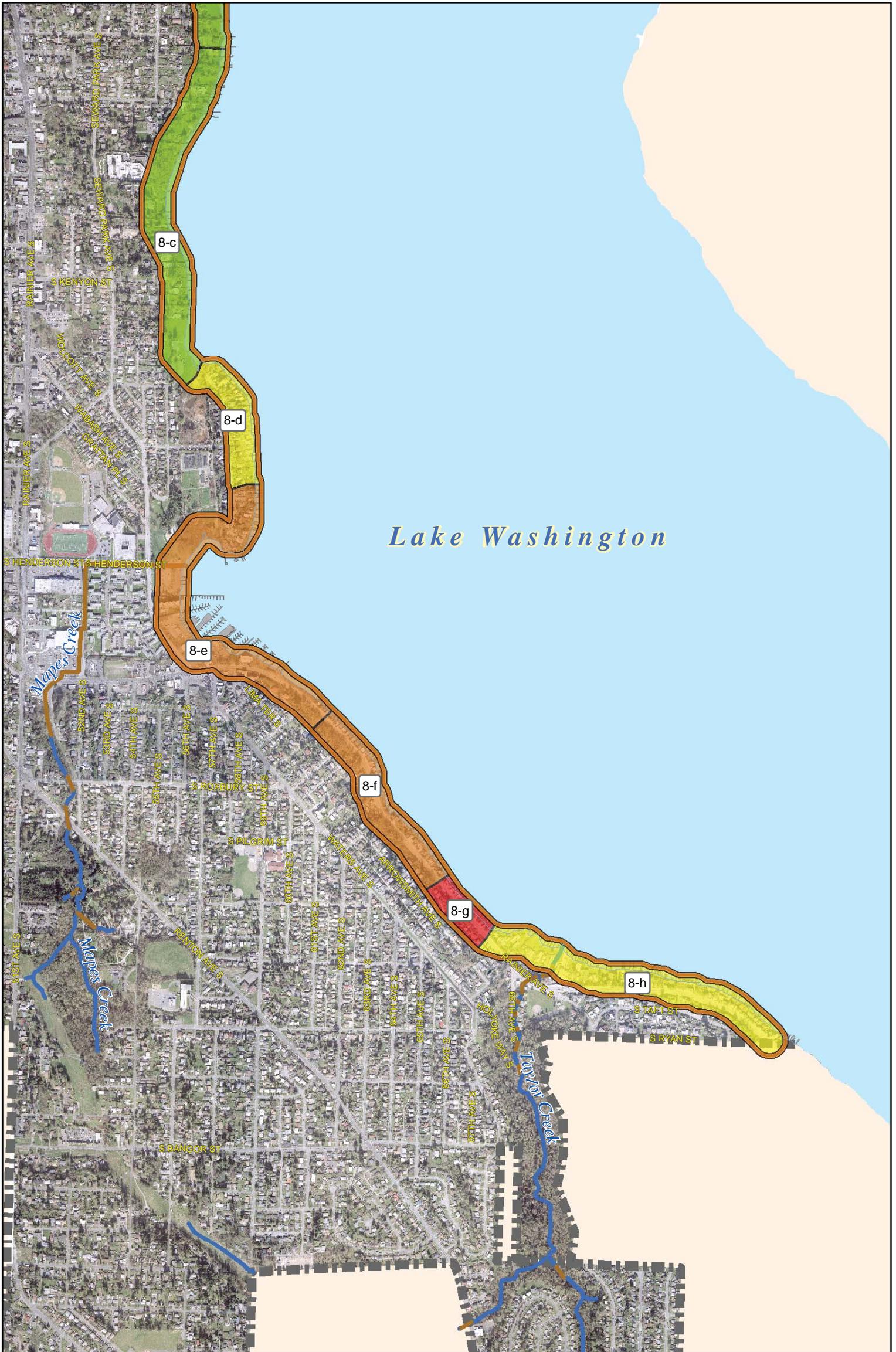
Degree of Impact to Habitat Forming Processes	
Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

- Streams - Open
- Streams - Culverted
- City Limits
- Shoreline
- 2005 Aerial Photos

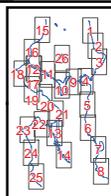


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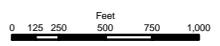
Lake Washington



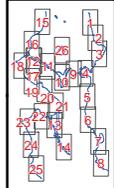
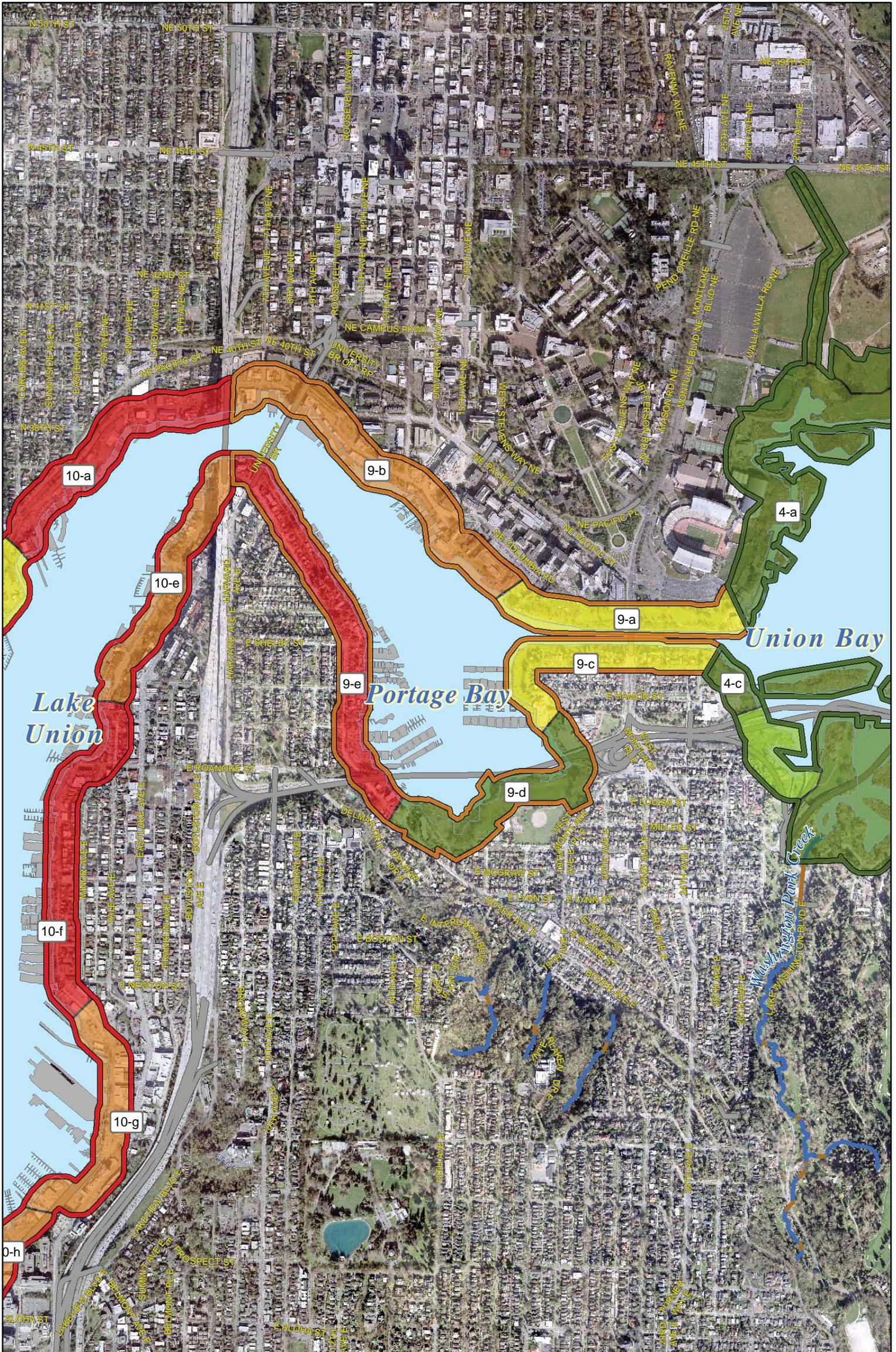
Legend

Degree of Impact to Habitat Forming Processes	
Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

- Streams - Open
- Streams - Culverted
- City Limits
- Shoreline
- 2005 Aerial Photos



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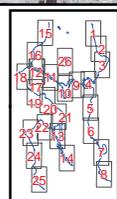
Legend
Degree of Impact to Habitat Forming Processes

Sub Reaches	Reaches
Most Impaired	Most Impaired
More Impaired	More Impaired
Moderately Impaired	Moderately Impaired
Less Impaired	Less Impaired
Least Impaired	Least Impaired

Streams - Open
 Streams - Culverted
 City Limits
 Shoreline
 2005 Aerial Photos



Shoreline Sub-Reach Analysis

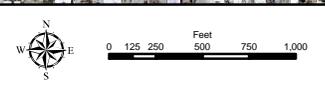


Legend

Degree of Impact to Habitat Forming Processes

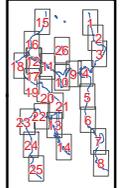
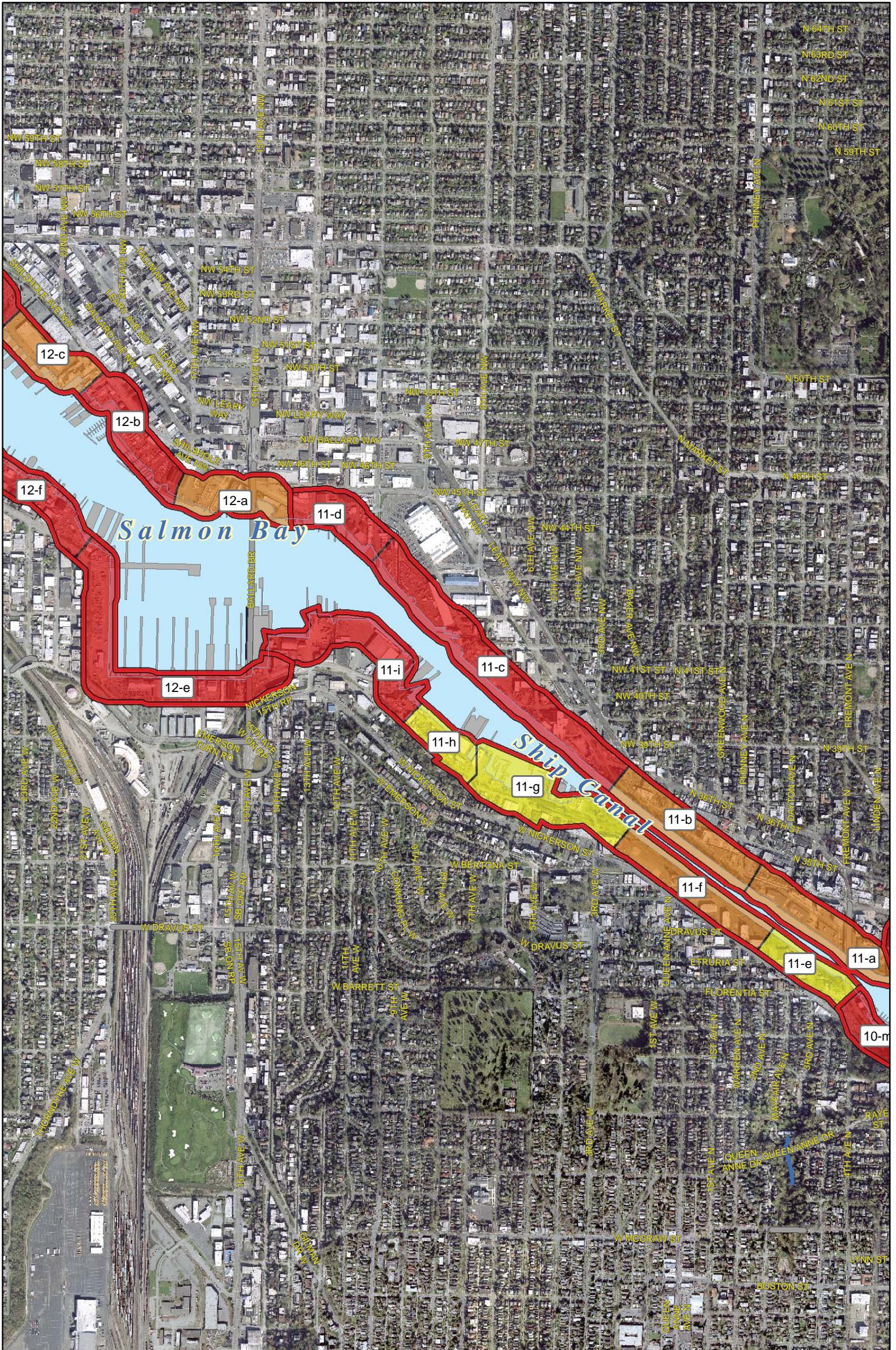
Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

Streams - Open
Streams - Culverted
City Limits
Shoreline
2005 Aerial Photos



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Shoreline Sub-Reach Analysis



Legend

Degree of Impact to Habitat Forming Processes

Sub Reaches

- Least Impaired
- Less Impaired
- Moderately Impaired
- More Impaired
- Most Impaired

Reaches

- Least Impaired
- Less Impaired
- Moderately Impaired
- More Impaired
- Most Impaired

Streams - Open
 Streams - Open

Streams - Culverted
 Streams - Culverted

City Limits
 City Limits

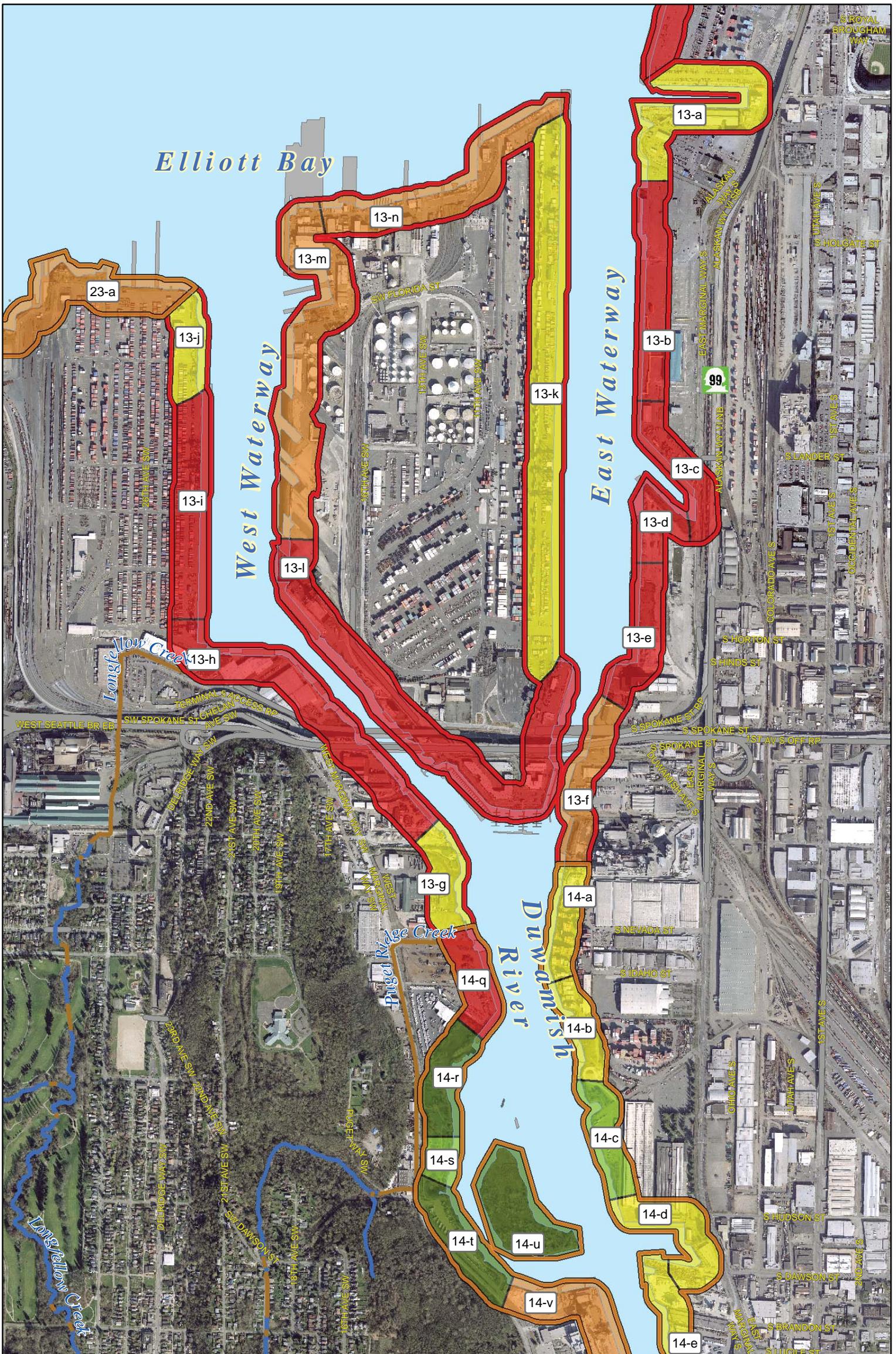
Shoreline
 Shoreline

2005 Aerial Photos



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Seattle Shoreline Master Program Update

Legend
Degree of Impact to Habitat Forming Processes

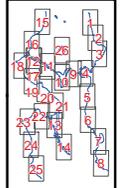
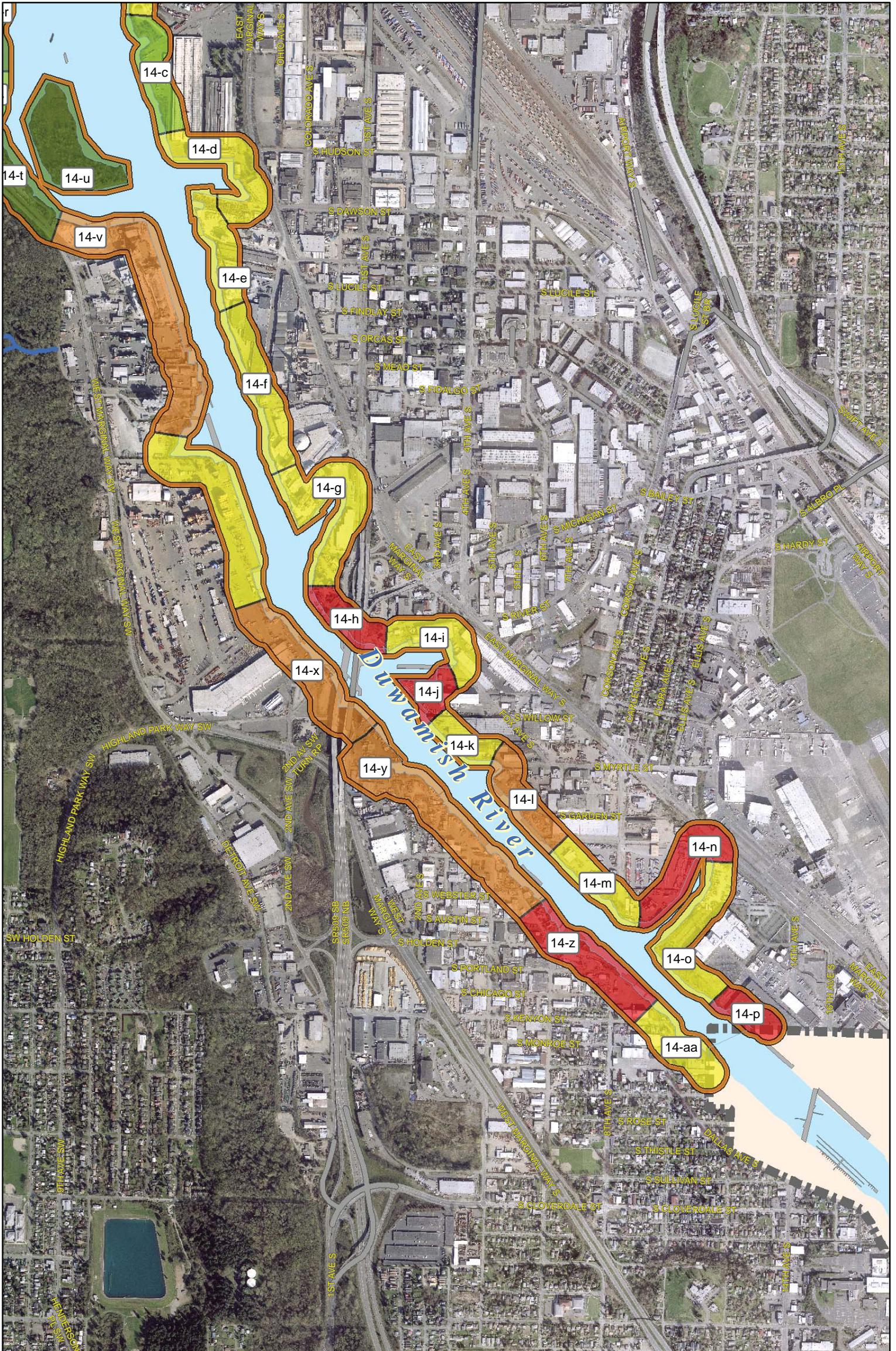
Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

Streams - Open
Streams - Culverted
City Limits
Shoreline
2005 Aerial Photos

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Shoreline Sub-Reach Analysis



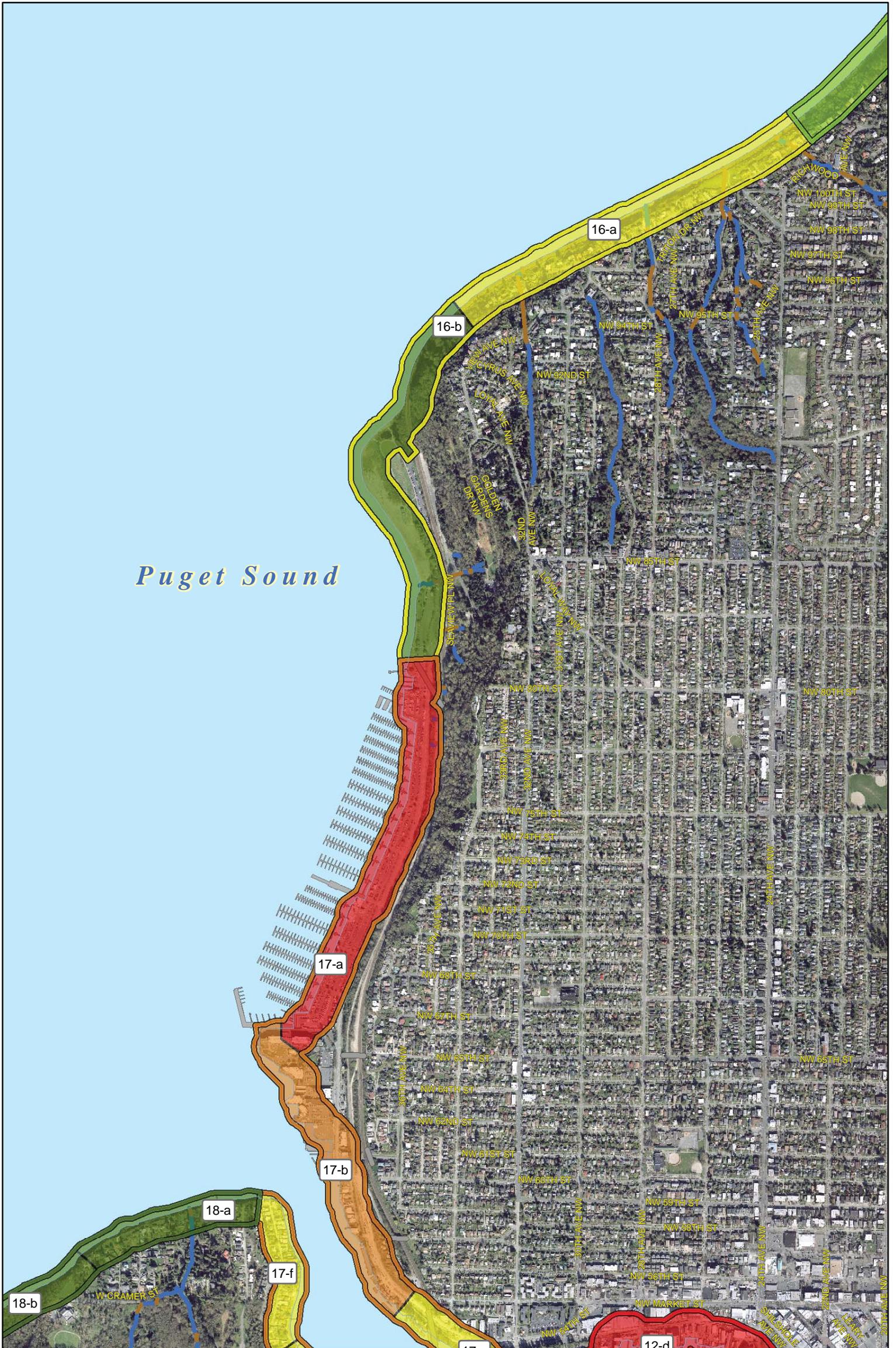
Legend
Degree of Impact to Habitat Forming Processes

Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

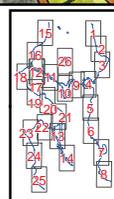
Streams - Open
Streams - Culverted
City Limits
Shoreline
2005 Aerial Photos



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Puget Sound



Legend

Degree of Impact to Habitat Forming Processes

Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

- Streams - Open
- Streams - Culverted
- City Limits
- Shoreline
- 2005 Aerial Photos



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Seattle Shoreline Master Program Update

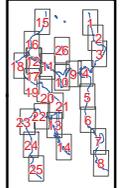
Legend
Degree of Impact to Habitat Forming Processes

Sub Reaches	Reaches	Streams - Open
Least Impaired	Least Impaired	Streams - Open
Less Impaired	Less Impaired	Streams - Culverted
Moderately Impaired	Moderately Impaired	City Limits
More Impaired	More Impaired	Shoreline
Most Impaired	Most Impaired	2005 Aerial Photos

0 125 250 500 750 1,000 Feet

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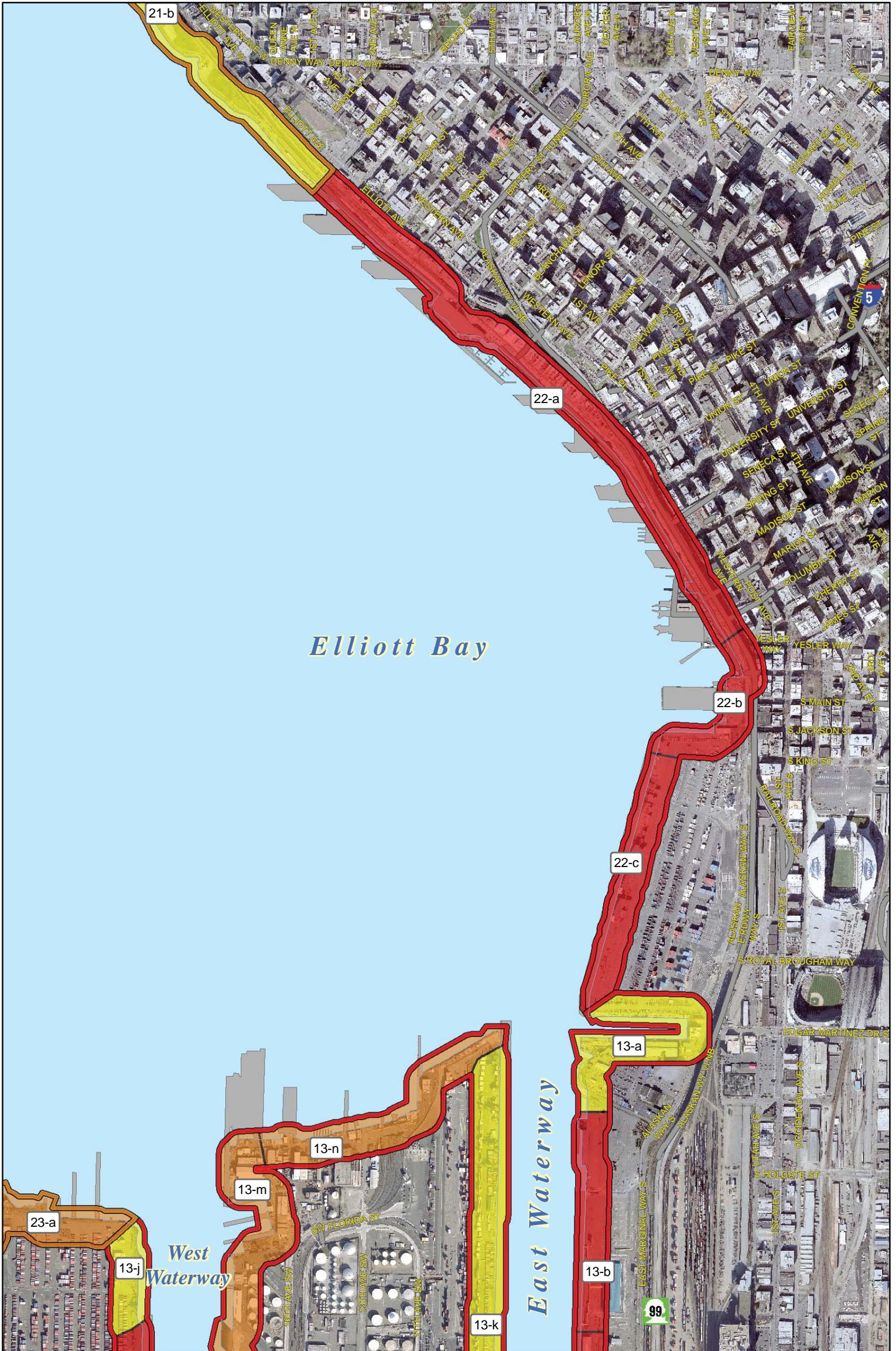
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Legend
Degree of Impact to Habitat Forming Processes

Sub Reaches	Reaches	Streams - Open
Least Impaired	Least Impaired	Streams - Open
Less Impaired	Less Impaired	Streams - Culverted
Moderately Impaired	Moderately Impaired	City Limits
More Impaired	More Impaired	Shoreline
Most Impaired	Most Impaired	2005 Aerial Photos

Shoreline Sub-Reach Analysis



Legend

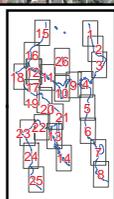
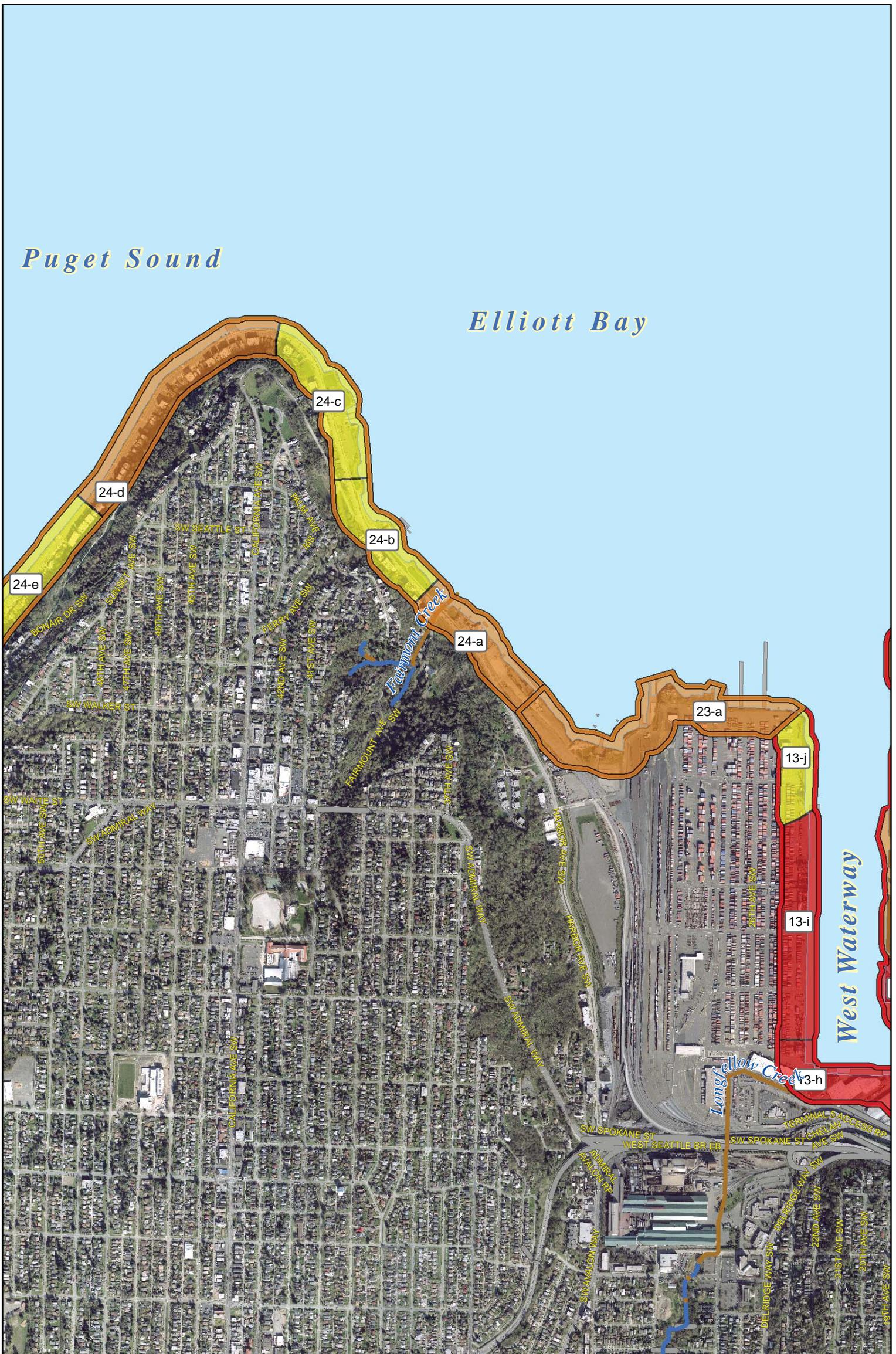
Degree of Impact to Habitat Forming Processes

Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
Moderately Impaired	Moderately Impaired
More Impaired	More Impaired
Most Impaired	Most Impaired

Streams - Open
 Streams - Culverted
 City Limits
 Shoreline
 2005 Aerial Photos



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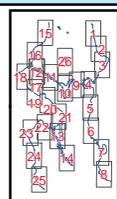
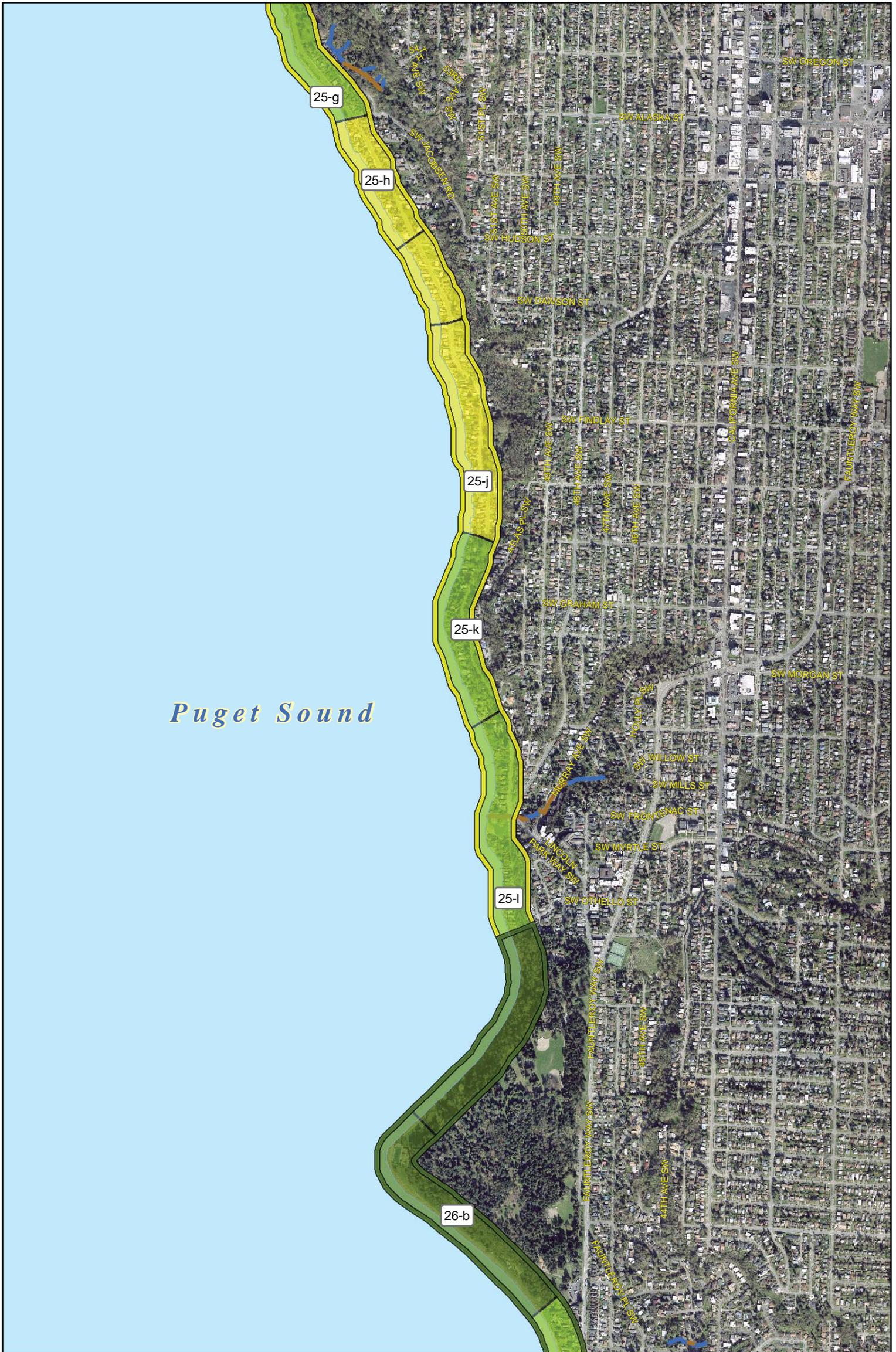
Legend

Degree of Impact to Habitat Forming Processes

Sub Reaches	Reaches	Other Features
 Least Impaired	 Least Impaired	 Streams - Open
 Less Impaired	 Less Impaired	 Streams - Culverted
 Moderately Impaired	 Moderately Impaired	 City Limits
 More Impaired	 More Impaired	 Shoreline
 Most Impaired	 Most Impaired	 2005 Aerial Photos



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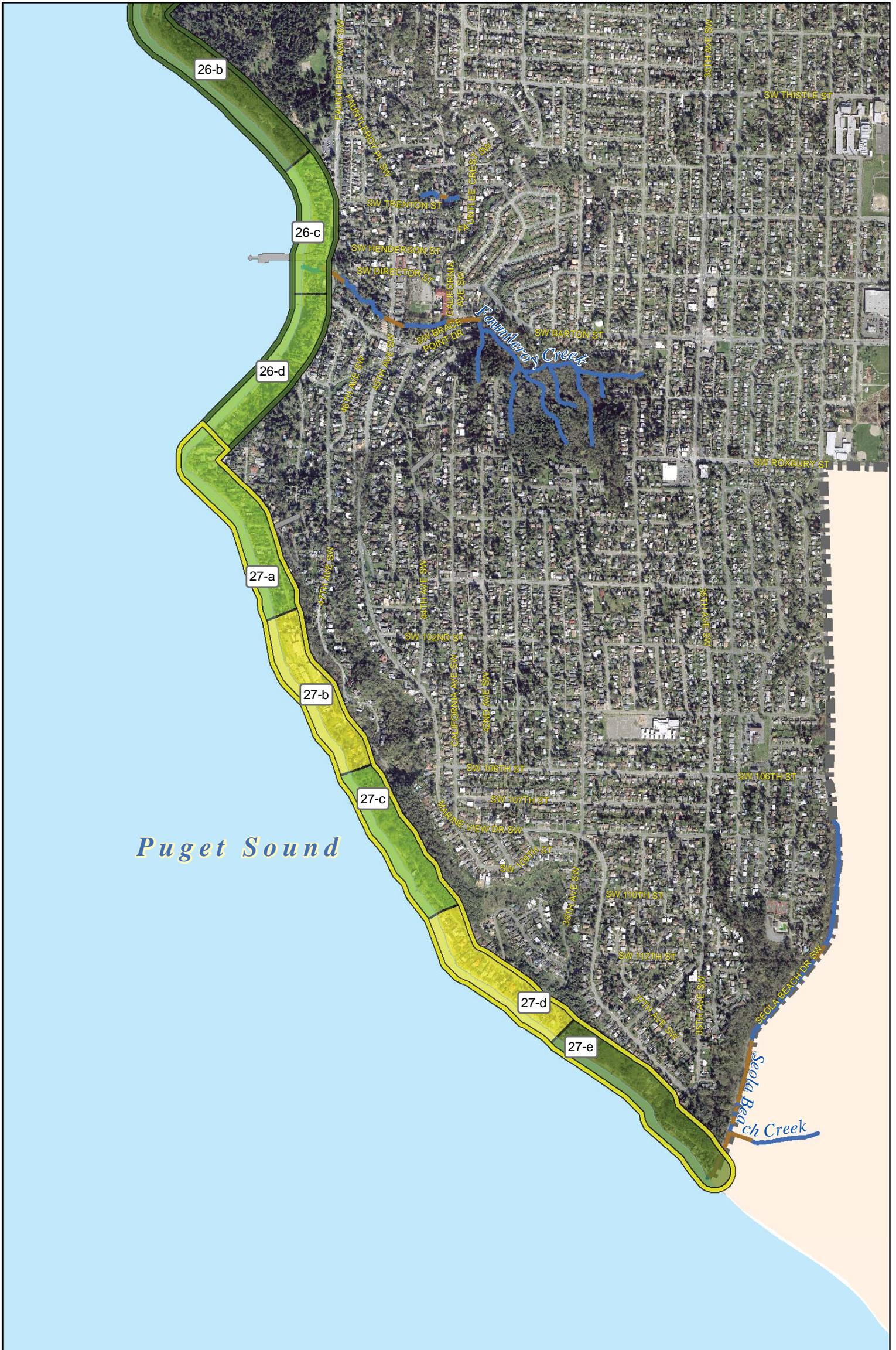
Legend
Degree of Impact to Habitat Forming Processes

Sub Reaches	Reaches
Least Impaired	Least Impaired
Less Impaired	Less Impaired
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Streams - Open
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Seattle Shoreline Master Program Update

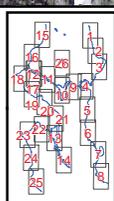
Legend
Degree of Impact to Habitat Forming Processes

Sub Reaches	Reaches	Other Features
Least Impaired	Least Impaired	Streams - Open
Less Impaired	Less Impaired	Streams - Culverted
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Most Impaired	Most Impaired	2005 Aerial Photos

0 125 250 500 750 1,000 Feet

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Legend
Degree of Impact to Habitat Forming Processes

 Least Impaired	 Least Impaired
 Less Impaired	 Less Impaired
 Moderately Impaired	 Moderately Impaired
 More Impaired	 More Impaired
Most Impaired	Most Impaired

Sub Reaches

Reaches

-  Streams - Open
-  Streams - Culverted
-  City Limits
-  Shoreline

2005 Aerial Photos



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Prepared by:
City of Seattle
Department of Planning and Development
Diane Sugimura, Director

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Seattle, WA 98124-4018

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Seattle, WA 98101

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Seattle, WA 98104