

**City of Seattle Source Control Implementation Plan**

**Map Atlas**

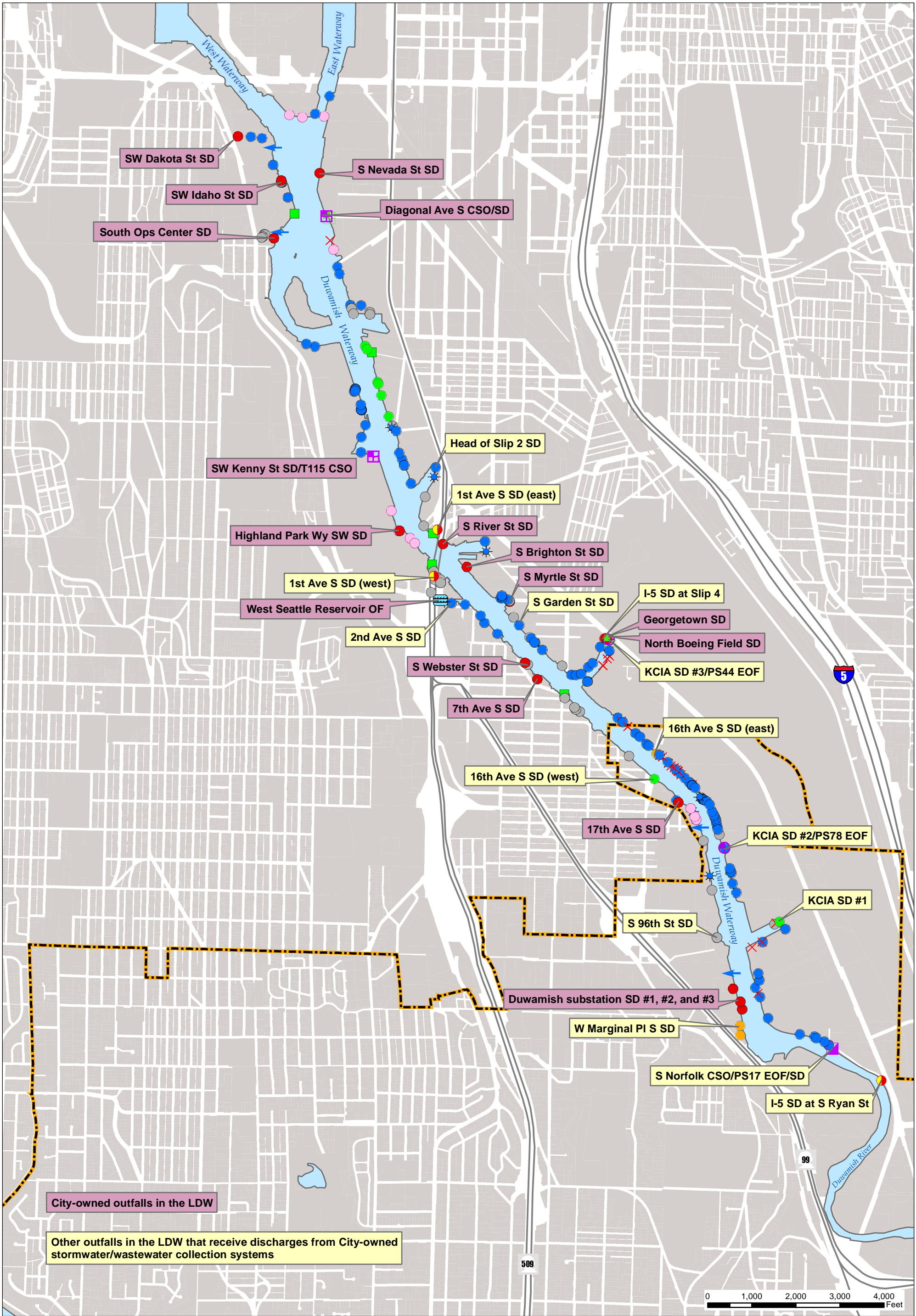
**Part 1: Maps 1 - 30**

**Drainage Basin Maps**

**March 31, 202**


Map Number	Description
1	Outfalls in LDW
2	LDW drainage basins
3	LDW CSO basins
<b>DRAINAGE BASINS</b>	
<b><i>Upper Reach</i></b>	
4	16th Ave S SD (east)
5	KCIA SD#1
6	Norfolk CSO/PS17 EOF/SD
7	I-5 SD at S Ryan St
8	16th Ave S SD (west)
9	17th Ave S SD
10	S 96th St SD
11	Duwamish substation SDs
<b><i>Middle Reach</i></b>	
12	Head of Slip 2 SD
13	1st Ave S SD (east)
14	S River St SD
15	S Brighton St SD
16	S Myrtle St SDb
17	S Garden St SD
18	I-5 SD at Slip 4
19	Georgetown SD
20	SW Kenny St SD/T115 CSO
21	Highland Park Wy SW SD
22	1st Ave S SD (west)
23	2nd Ave S SD
24	7th Ave S SD
<b><i>Lower Reach</i></b>	
25	S Nevada St SD
26	Diagonal Ave S CSO/SD (east)
27	Diagonal Ave S CSO/SD (west)
28	SW Dakota St SD
29	SW Idaho St SD
30	South Operations Center SD
<b>SOURCE SAMPLES</b>	
<b><i>Upper Reach</i></b>	
31	16th Ave S SD, east
32	KCIA SD#1
33	Norfolk CSO/PS17 EOF/SD
34	17th Ave S SD
35	S 96th St SD
36	Duwamish substation SDs
<b><i>Middle Reach</i></b>	
37	Head of Slip 2 SD
38	1st Ave S SD (east)
39	S River St SD
40	S Brighton St SD
41	S Myrtle St SDb
42	I-5 SD at Slip 4
43	Georgetown SD
44	SW Kenny St SD/T115 CSO
45	Highland Park Wy SW SD
46	1st Ave S SD (west)
47	2nd Ave S SD
48	7th Ave S SD
<b><i>Lower Reach</i></b>	
49	S Nevada St SD
50	Diagonal Ave S CSO/SD (east)
51	Diagonal Ave S CSO/SD (west)
52	SW Dakota St SD
53	SW Idaho St SD

Map Number	Description
<b>OTHER</b>	
54	Storm drains cleaned in LDW
55	Street sweeping routes in LDW
56	City owned properties in LDW
57	Ecology contaminated site list
58	Sediment trap locations in LDW
59	Near end-of-pipe samples in LDW
60	South Park pump station site
61	Denver Ave S PCB site
62	All SCIP2 Samples - Drainage



Lower Duwamish Waterway

Map No. 1 - Outfalls



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.


--- Seattle City Limits


**SYMBOL**


✕ Abandoned


CSO-KC


CSO/EOF/SD-SPU/KC


 Channel/ditch


 EOF-KC


 EOF/SD-SPU/KC


 SD


 SD-City


 SD-KC


 SD-Port


 SD-Tukwila


 SD-WSDOT

 SD-WSDOT/City

 SD-private

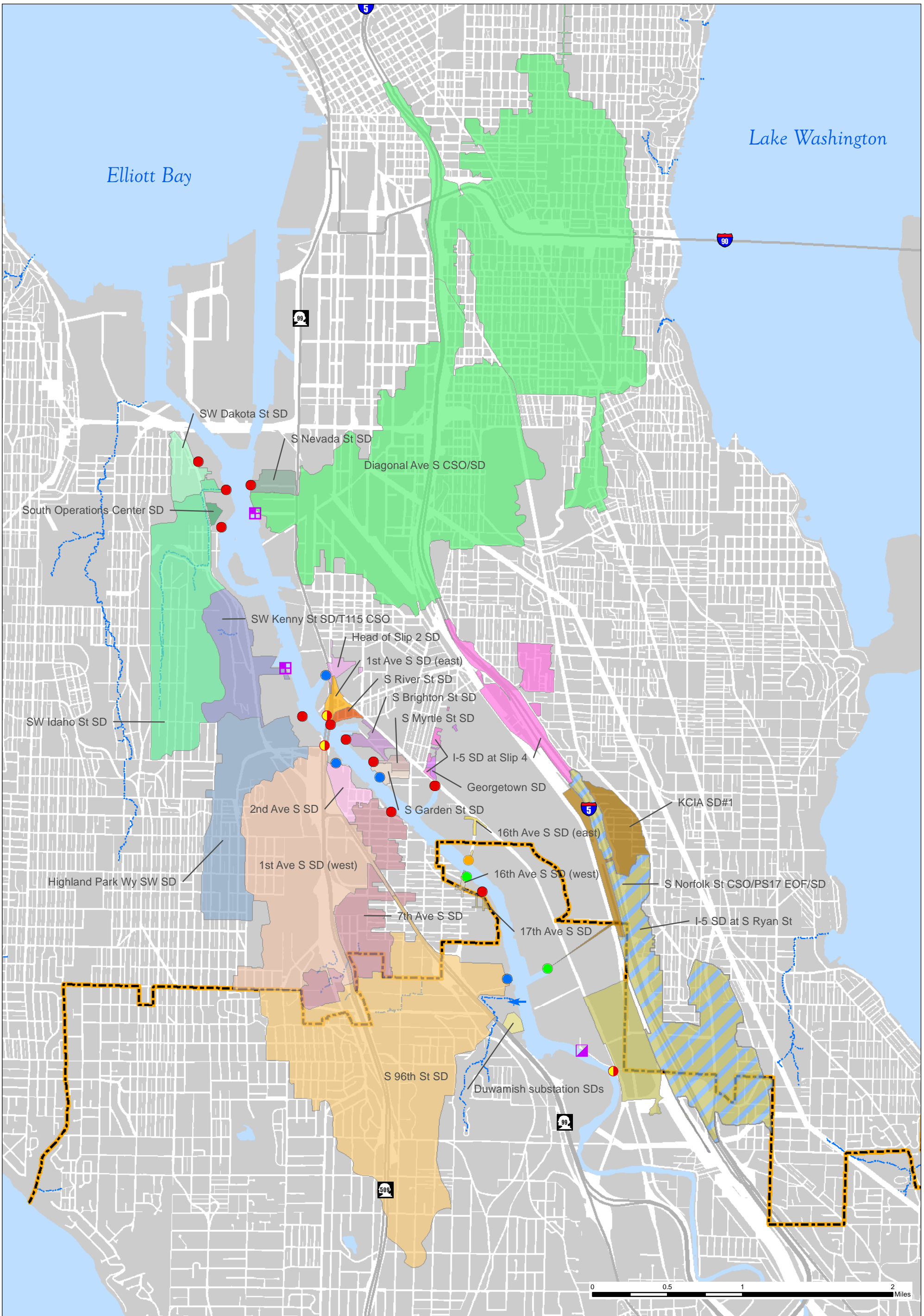
 Seep

 Unknown

 Water supply overflow

SD = storm drain, CSO = combined sewer overflow, EOF = emergency overflow OF = overflow SPU = Seattle Public Utilities, KC = King County





Lower Duwamish Waterway

Map No. 2 - Storm Drain Basins

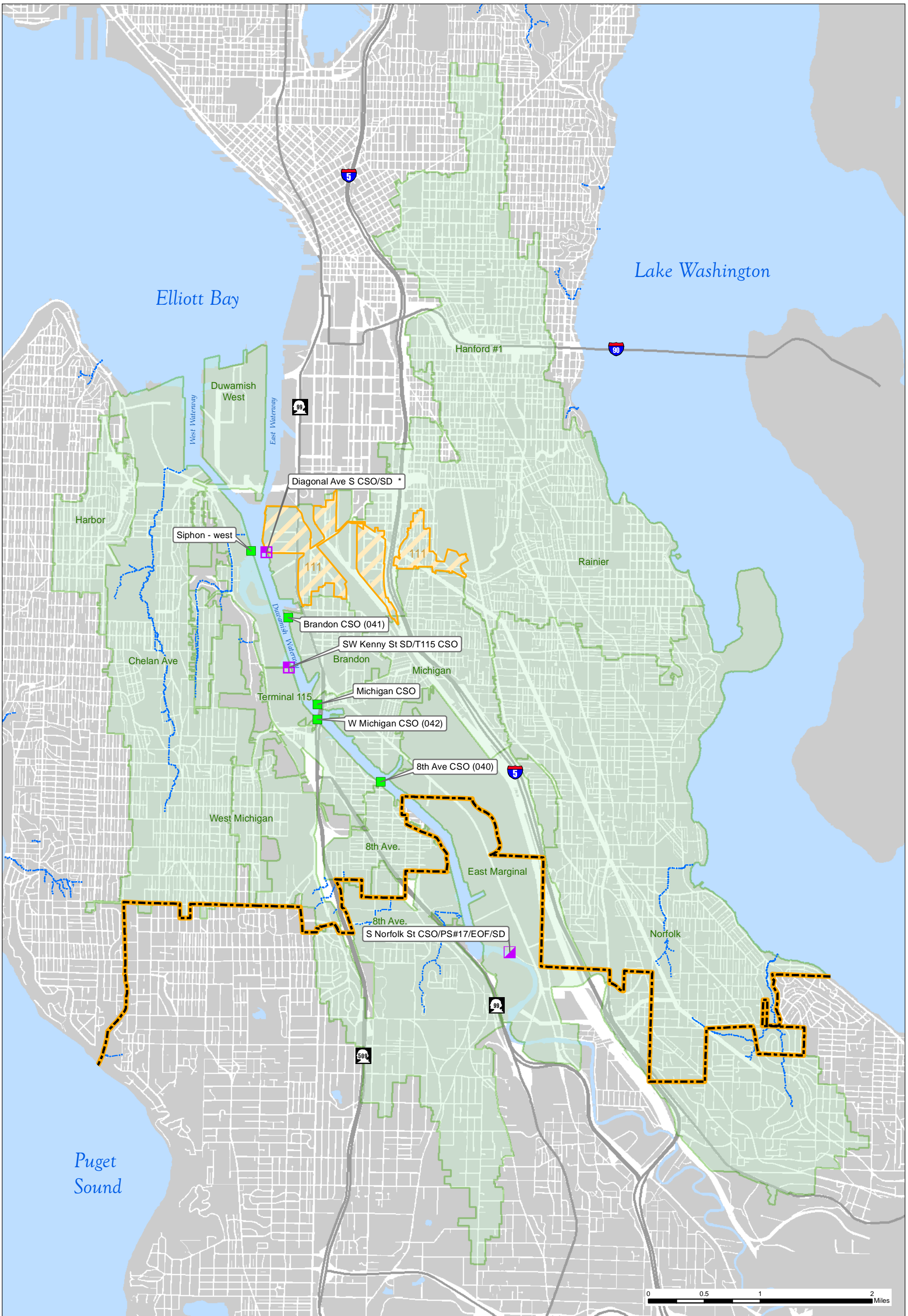


Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- Seattle City Limits
- Freeway/Highway
- Streams
- City of Seattle Storm Drain Basins**
- 16th Ave S SD (east)
- 16th Ave S SD (west)
- 17th Ave S SD
- 1st Ave S SD (east)
- 1st Ave S SD (west)
- 2nd Ave S SD
- 7th Ave S SD
- Diagonal Ave S CSO/SD
- Duwamish substation SDs
- Georgetown SD
- Head of Slip 2 SD
- Highland Park Wy SW SD
- I-5 SD at S Ryan St
- I-5 SD at Slip 4
- KC SD#1
- S 96th St SD
- S Brighton St SD
- S Garden St SD
- S Myrtle St SD
- S Nevada St SD
- S Norfolk St CSO/PS17 EOF/SD
- S River St SD
- South Operations Center SD
- SW Dakota St SD
- SW Idaho St SD
- SW Kenny St SD/T115 CSO

- Outfalls
- CSO/EOF/SD - SPU/KC
- CSO/SD - SPU/KC
- Channel/Ditch
- SD
- SD - City
- SD - KC
- SD - Tukwila
- SD - WSDOT/City





Lower Duwamish Waterway  
Map No. 3 - Combined Sewer Basins

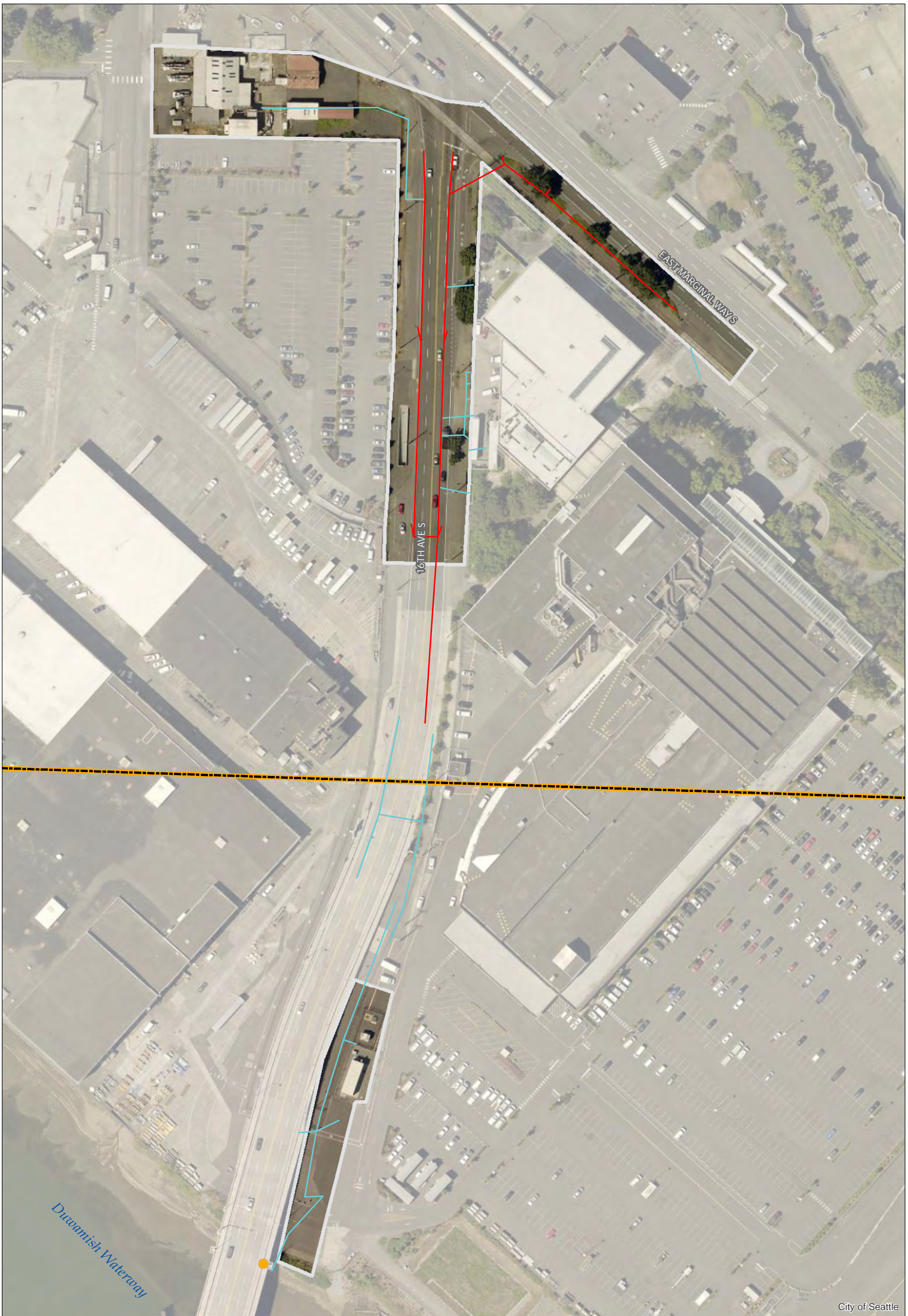


Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |   |
|---------------------|---------------------|---|
| Seattle City Limits | <b>Outfalls</b>     | City of Seattle Combined Sewer Overflow Basin |
| Freeway/Highway     | CSO - KC            | King County Combined Sewer Overflow Basins    |
| Streams             | CSO/EOF/SD - SPU/KC |   |
|                     | CSO/SD - SPU/KC     |   |

\* SPU CSO 111 and KC Hanford #1 discharge to this outfall





City of Seattle

16th Ave S SD (east)  
Map No. 4 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD - Tukwila                  |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |





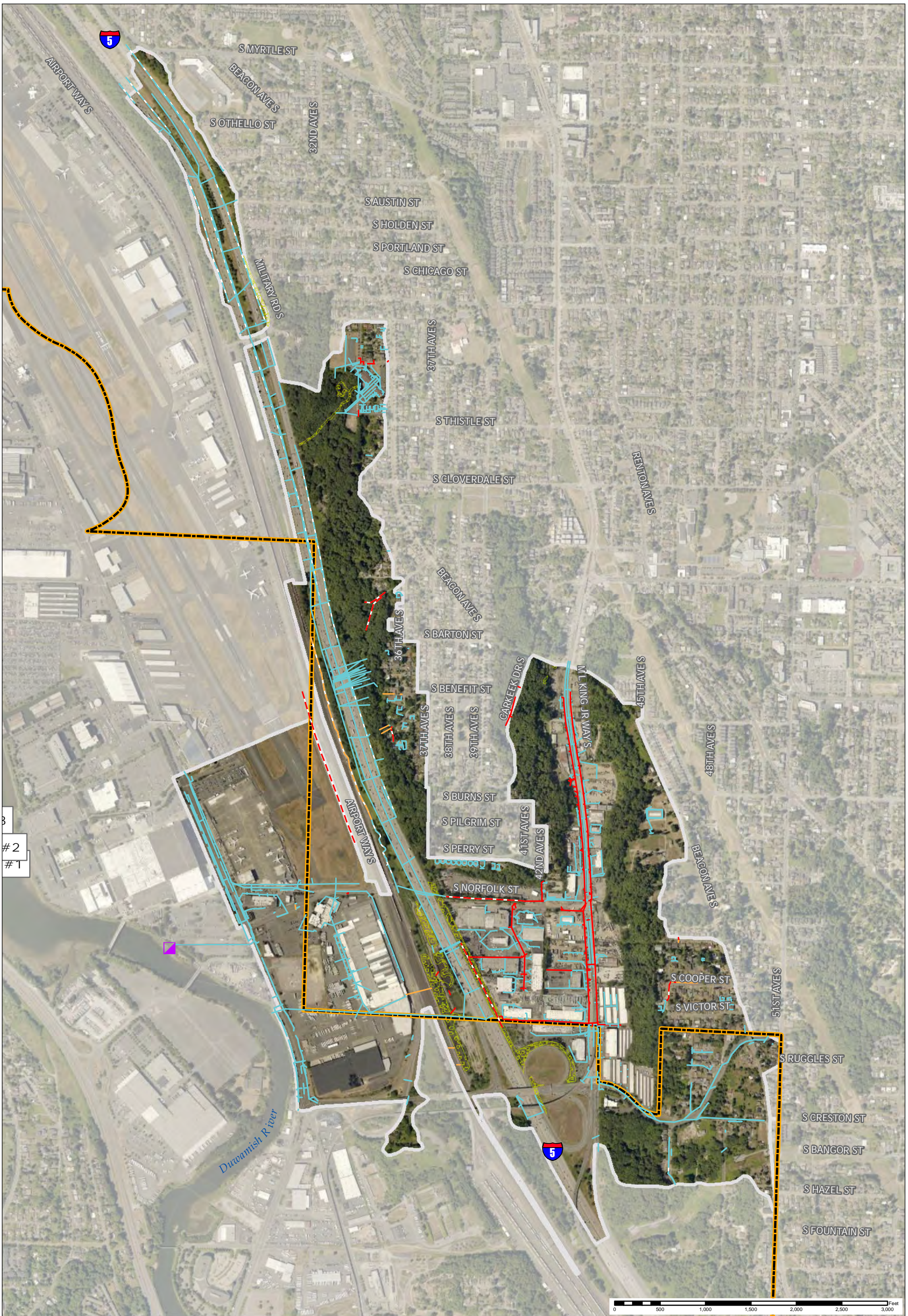
KC SD#1  
Map No. 5 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD - KC                       |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |





S Norfolk St CSO/PS17 EOF/SD  
Map No. 6 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | CSO/EOF/SD - SPU/KC           |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |





I-5 SD at S Ryan St  
Map No. 7 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.
















City of Seattle

16th Ave S SD, west  
Map No. 8 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

 Basin Boundary	<b>Storm Drains</b>	<b>Open Drainage</b>	<b>Outfalls (by use/user)</b>
 Wetland	 MS4	 MS4	 SD - KC
 Seattle City Limits	 Non-MS4	 Non-MS4	
	 Unknown	 Unknown	
		 Stream	











City of Seattle

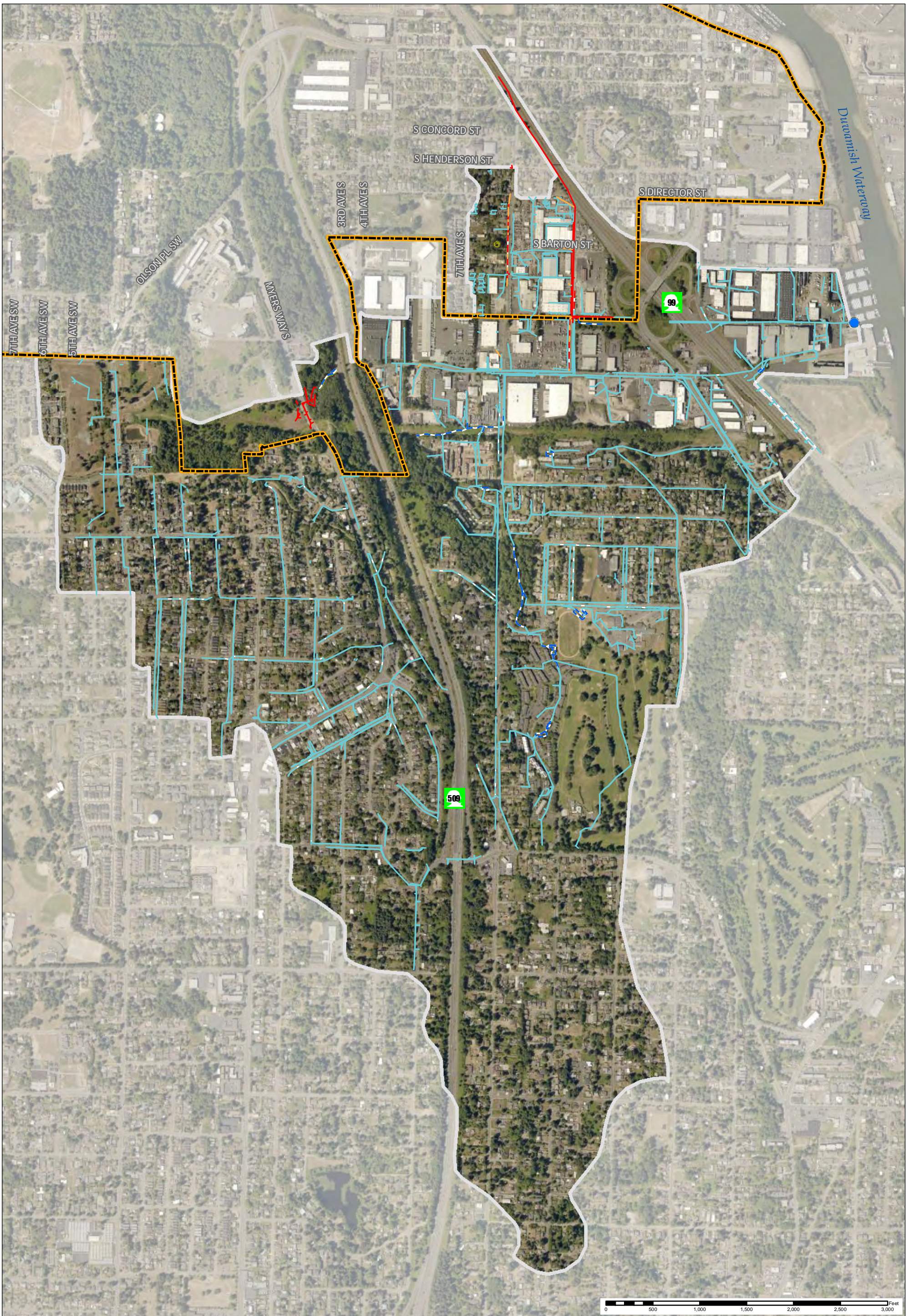
17th Ave S SD  
Map No. 9 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

 Basin Boundary	<b>Storm Drains</b>	<b>Open Drainage</b>	<b>Outfalls (by use/user)</b>
 Wetland	 MS4	 MS4	 SD - City
 Seattle City Limits	 Non-MS4	 Non-MS4	
	 Unknown	 Unknown	
		 Stream	





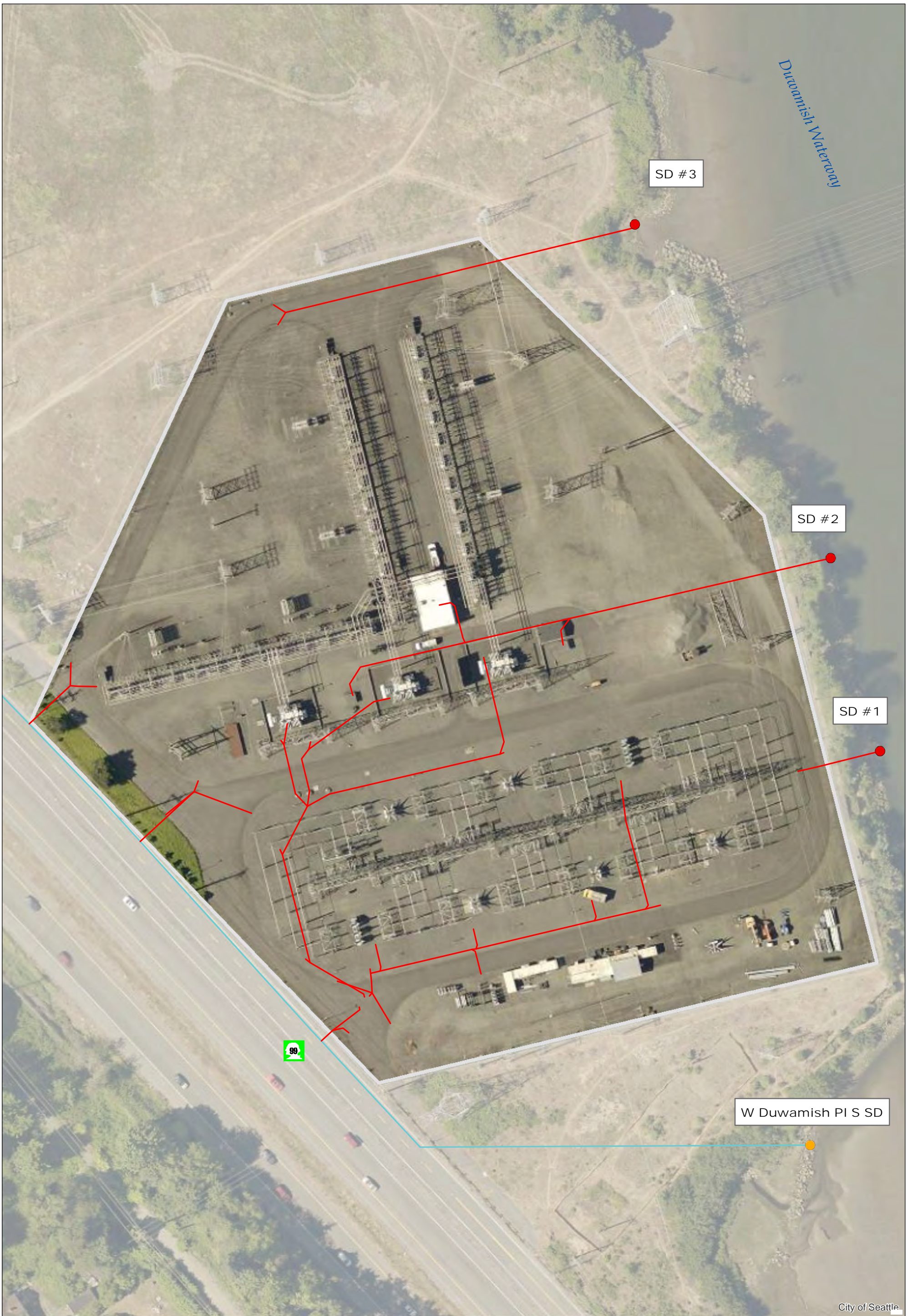
S 96th St SD  
Map No. 10 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD                            |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |





City of Seattle

Duwamish substation SDs  
Map No. 11 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

Basin Boundary	<b>Storm Drains</b>	<b>Open Drainage</b>	<b>Outfalls (by use/user)</b>
Wetland	MS4	MS4	SD - City
Seattle City Limits	Non-MS4	Non-MS4	SD - Tukwila
	Unknown	Unknown	
		Stream	





Head of Slip 2 SD  
Map No. 12 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- Basin Boundary
- Wetland
- Seattle City Limits

- Storm Drains**
- MS4
  - Non-MS4
  - Unknown

- Open Drainage**
- MS4
  - Non-MS4
  - Unknown
  - Stream

- Outfalls (by use/user)**
- SD - Private





1st Ave S SD (east)  
Map No. 13 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD - WSDOT/City               |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |
















City of Seattle

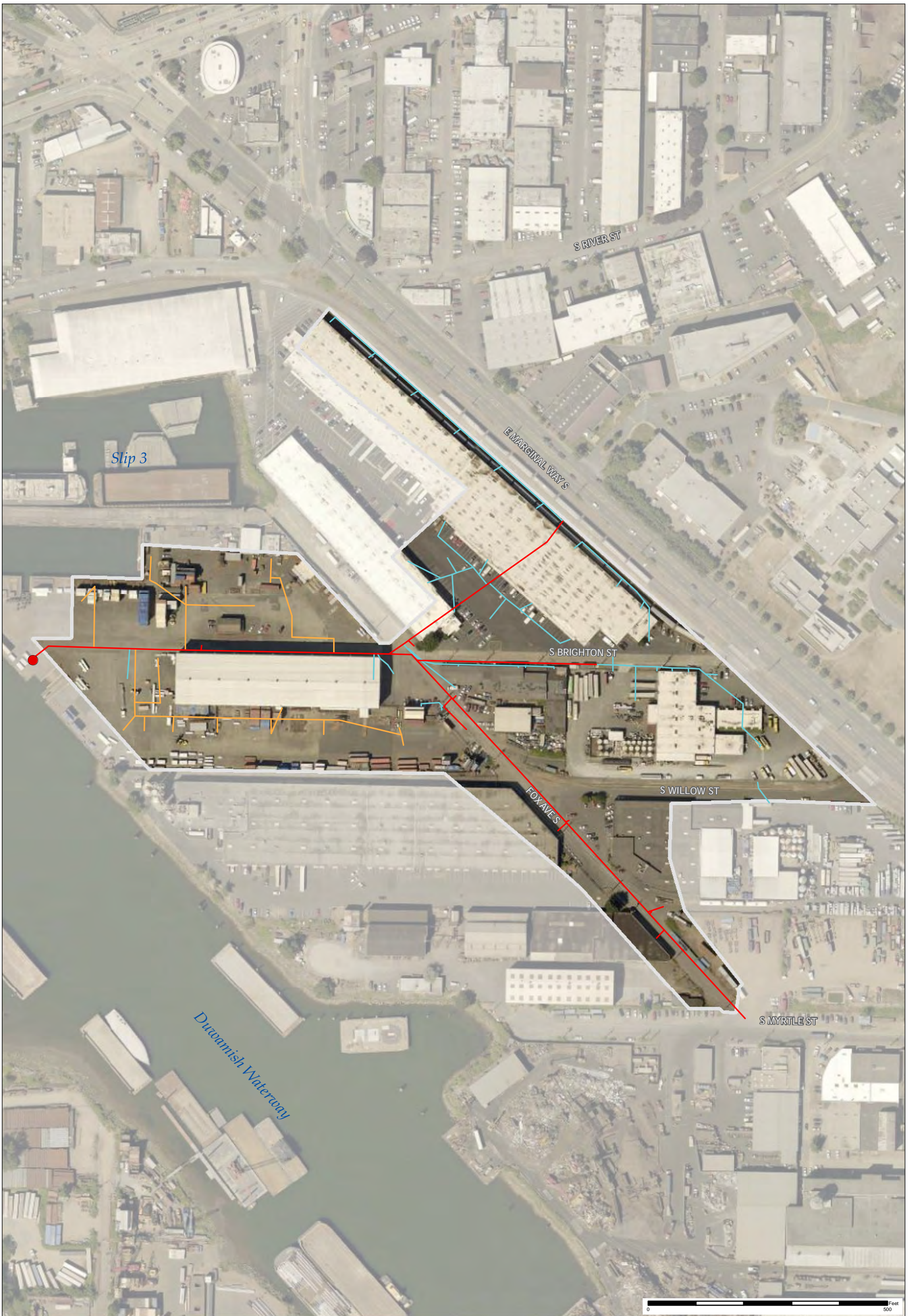
S River St SD  
Map No. 14 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

 Basin Boundary	<b>Storm Drains</b>	<b>Open Drainage</b>	<b>Outfalls (by use/user)</b>
 Wetland	 MS4	 MS4	 SD - City
 Seattle City Limits	 Non-MS4	 Non-MS4	
	 Unknown	 Unknown	
		 Stream	





S Brighton St SD  
Map No. 15 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD - City                     |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |





S Myrtle St SD  
Map No. 16 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD - City                     |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |





S Garden St SD  
Map No. 17 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD                            |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |









Georgetown SD  
Map No. 19 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD - City                     |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |





SW Kenny St SD/T115 CSO  
Map No. 20 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | CSO/SD - SPU/KC               |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |









1st Ave S SD (west)  
Map No. 22 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD - WSDOT/City               |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     | Stream              |                      |                               |





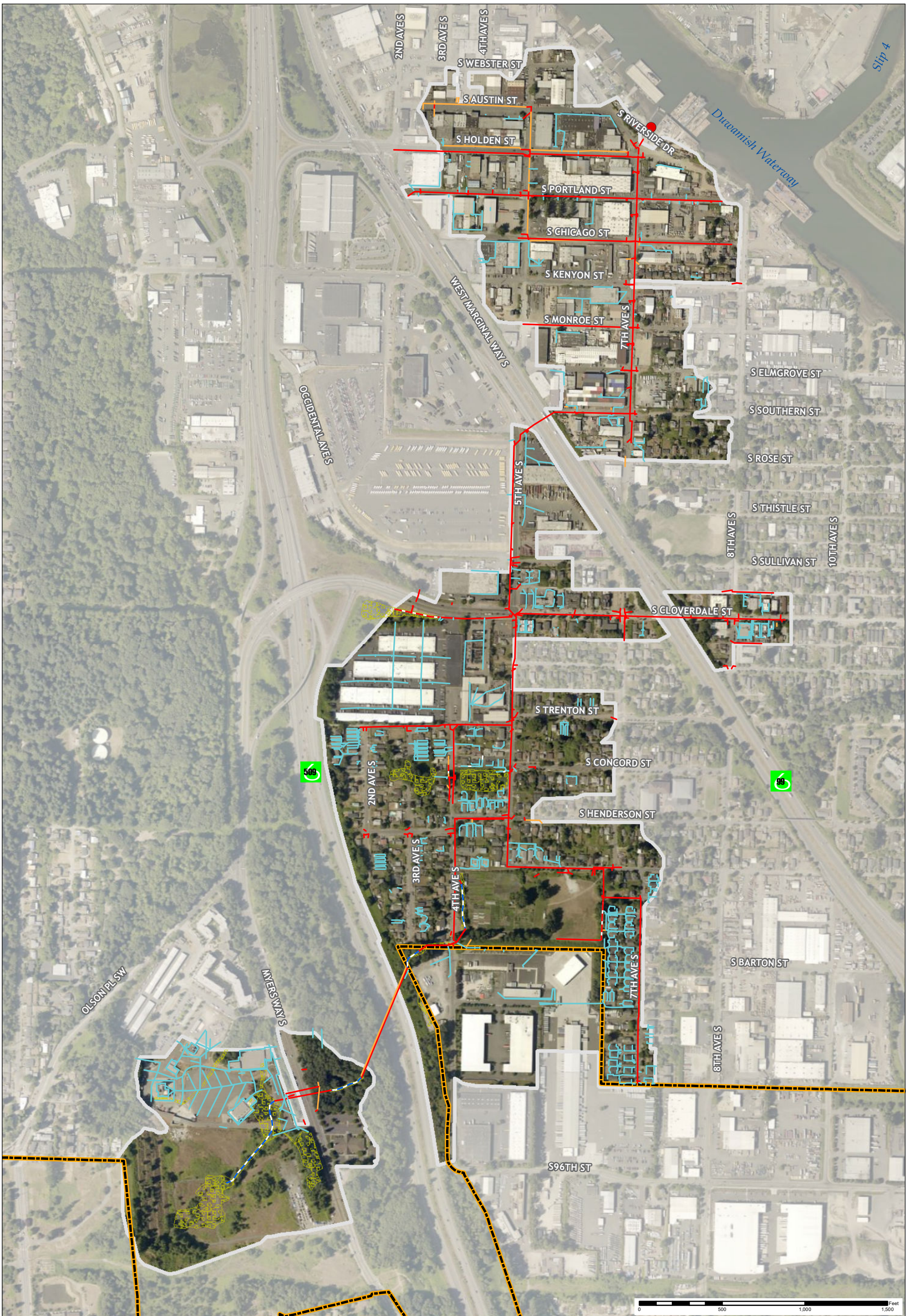
2nd Ave S SD  
Map No. 23 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD - Private                  |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |





7th Ave S SD  
Map No. 24 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD - City                     |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_orthos.mxd





S Nevada St SD  
Map No. 25 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

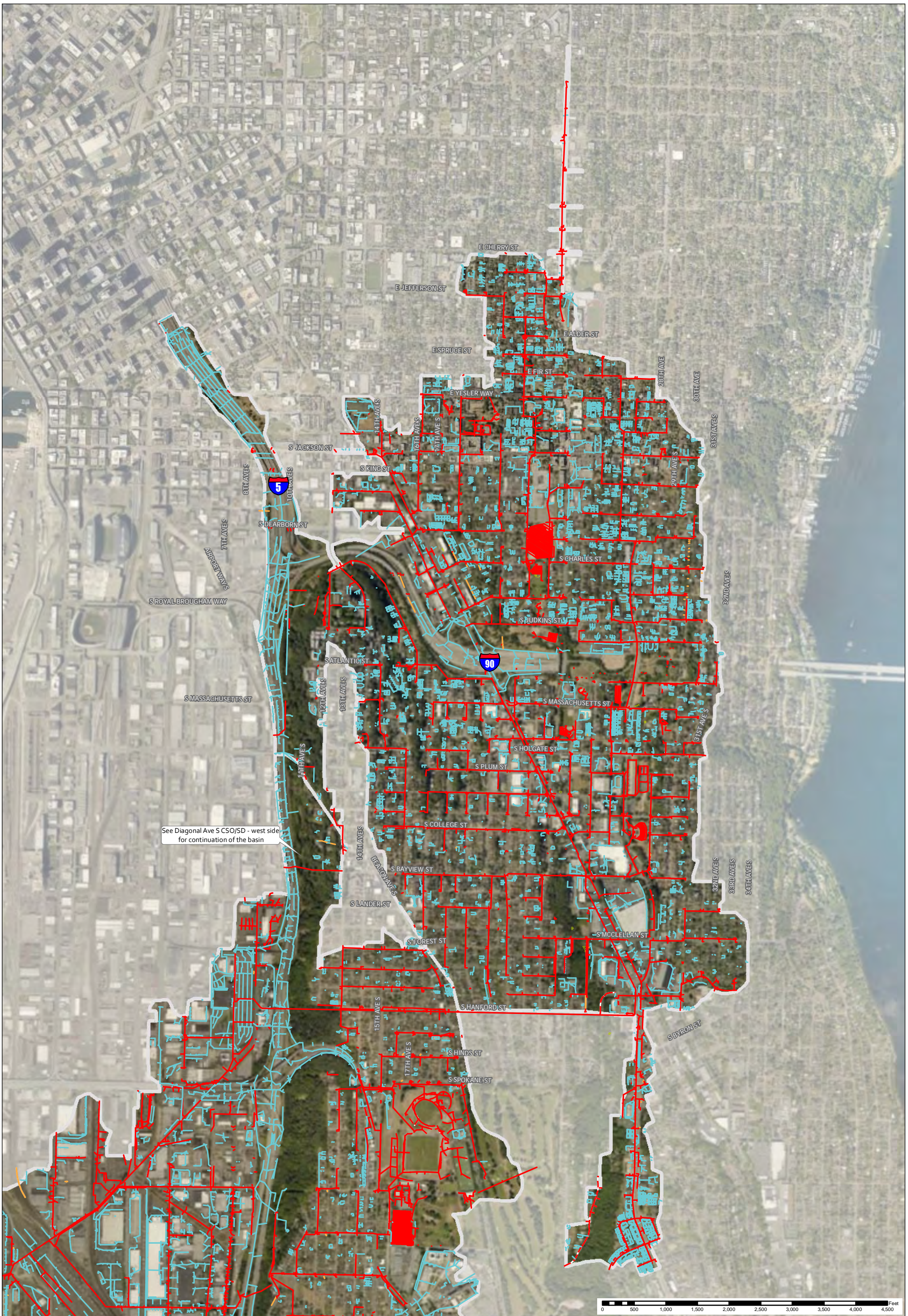
- Basin Boundary
- Wetland
- Seattle City Limits

- Storm Drains**
- MS4
  - Non-MS4
  - Unknown

- Open Drainage**
- MS4
  - Non-MS4
  - Unknown
  - Stream

- Outfalls (by use/user)**
- SD - City





See Diagonal Ave S CSO/SD - west side  
for continuation of the basin

Diagonal Ave S CSO/SD - east side  
Map No. 26 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |
|---------------------|---------------------|----------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> |
| Wetland             | MS4                 | MS4                  |
| Seattle City Limits | Non-MS4             | Non-MS4              |
|                     | Unknown             | Unknown              |









SW Dakota St SD  
Map No. 28 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD - City                     |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |





SW Idaho St SD  
Map No. 29 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                     |                      |                               |
|---------------------|---------------------|----------------------|-------------------------------|
| Basin Boundary      | <b>Storm Drains</b> | <b>Open Drainage</b> | <b>Outfalls (by use/user)</b> |
| Wetland             | MS4                 | MS4                  | SD - City                     |
| Seattle City Limits | Non-MS4             | Non-MS4              |                               |
|                     | Unknown             | Unknown              |                               |
|                     |                     | Stream               |                               |
















City of Seattle

South Operations Center SD  
Map No. 30 - Drainage Basin Boundary



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

 Basin Boundary	<b>Storm Drains</b>	<b>Open Drainage</b>	<b>Outfalls (by use/user)</b>
 Wetland	 MS4	 MS4	 SD - City
 Seattle City Limits	 Non-MS4	 Non-MS4	
	 Unknown	 Unknown	
		 Stream	



**City of Seattle Source Control Implementation Plan**

**Map Atlas**

**Part 2: Maps 31 - 53**

**Source Sample Locations**

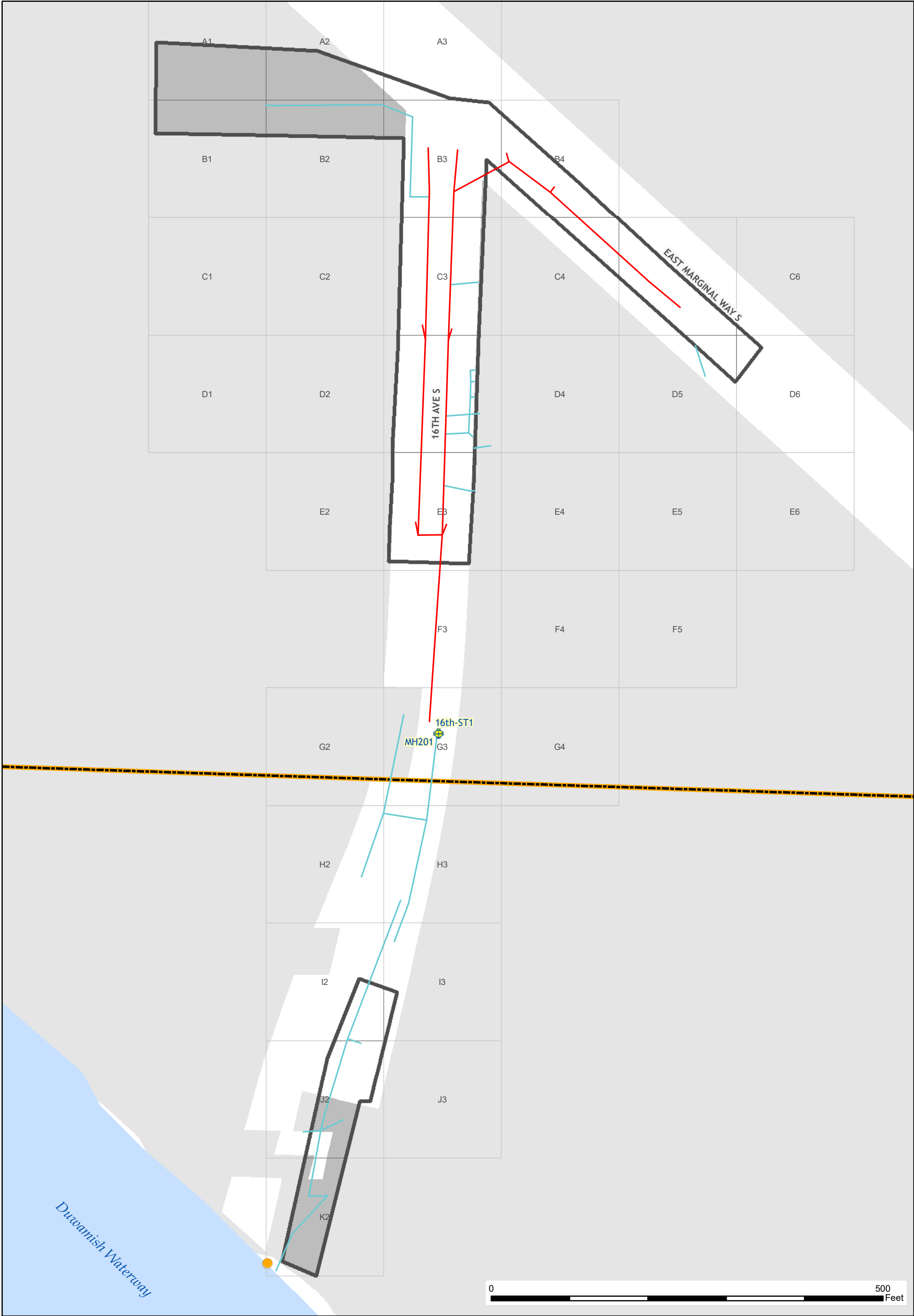
**March 31, 202**



Map Number	Description
1	Outfalls in LDW
2	LDW drainage basins
3	LDW CSO basins
<b>DRAINAGE BASINS</b>	
<b><i>Upper Reach</i></b>	
4	16th Ave S SD (east)
5	KCIA SD#1
6	Norfolk CSO/PS17 EOF/SD
7	I-5 SD at S Ryan St
8	16th Ave S SD (west)
9	17th Ave S SD
10	S 96th St SD
11	Duwamish substation SDs
<b><i>Middle Reach</i></b>	
12	Head of Slip 2 SD
13	1st Ave S SD (east)
14	S River St SD
15	S Brighton St SD
16	S Myrtle St SDb
17	S Garden St SD
18	I-5 SD at Slip 4
19	Georgetown SD
20	SW Kenny St SD/T115 CSO
21	Highland Park Wy SW SD
22	1st Ave S SD (west)
23	2nd Ave S SD
24	7th Ave S SD
<b><i>Lower Reach</i></b>	
25	S Nevada St SD
26	Diagonal Ave S CSO/SD (east)
27	Diagonal Ave S CSO/SD (west)
28	SW Dakota St SD
29	SW Idaho St SD
30	South Operations Center SD
<b>SOURCE SAMPLES</b>	
<b><i>Upper Reach</i></b>	
31	16th Ave S SD, east
32	KCIA SD#1
33	Norfolk CSO/PS17 EOF/SD
34	17th Ave S SD
35	S 96th St SD
36	Duwamish substation SDs
<b><i>Middle Reach</i></b>	
37	Head of Slip 2 SD
38	1st Ave S SD (east)
39	S River St SD
40	S Brighton St SD
41	S Myrtle St SDb
42	I-5 SD at Slip 4
43	Georgetown SD
44	SW Kenny St SD/T115 CSO
45	Highland Park Wy SW SD
46	1st Ave S SD (west)
47	2nd Ave S SD
48	7th Ave S SD
<b><i>Lower Reach</i></b>	
49	S Nevada St SD
50	Diagonal Ave S CSO/SD (east)
51	Diagonal Ave S CSO/SD (west)
52	SW Dakota St SD
53	SW Idaho St SD

Map Number	Description
<b>OTHER</b>	
54	Storm drains cleaned in LDW
55	Street sweeping routes in LDW
56	City owned properties in LDW
57	Ecology contaminated site list
58	Sediment trap locations in LDW
59	Near end-offpipe samples in LDW
60	South Park pump station site
61	Denver Ave S PCB site
62	All SCIP2 Samples - Drainage





16th Ave S SD (east)  
Map No. 31 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- Basin Boundary
- Wetland
- Seattle City Limits
- Freeway/Highway
- Storm Drains**
- MS4
- Non-MS4
- Unknown

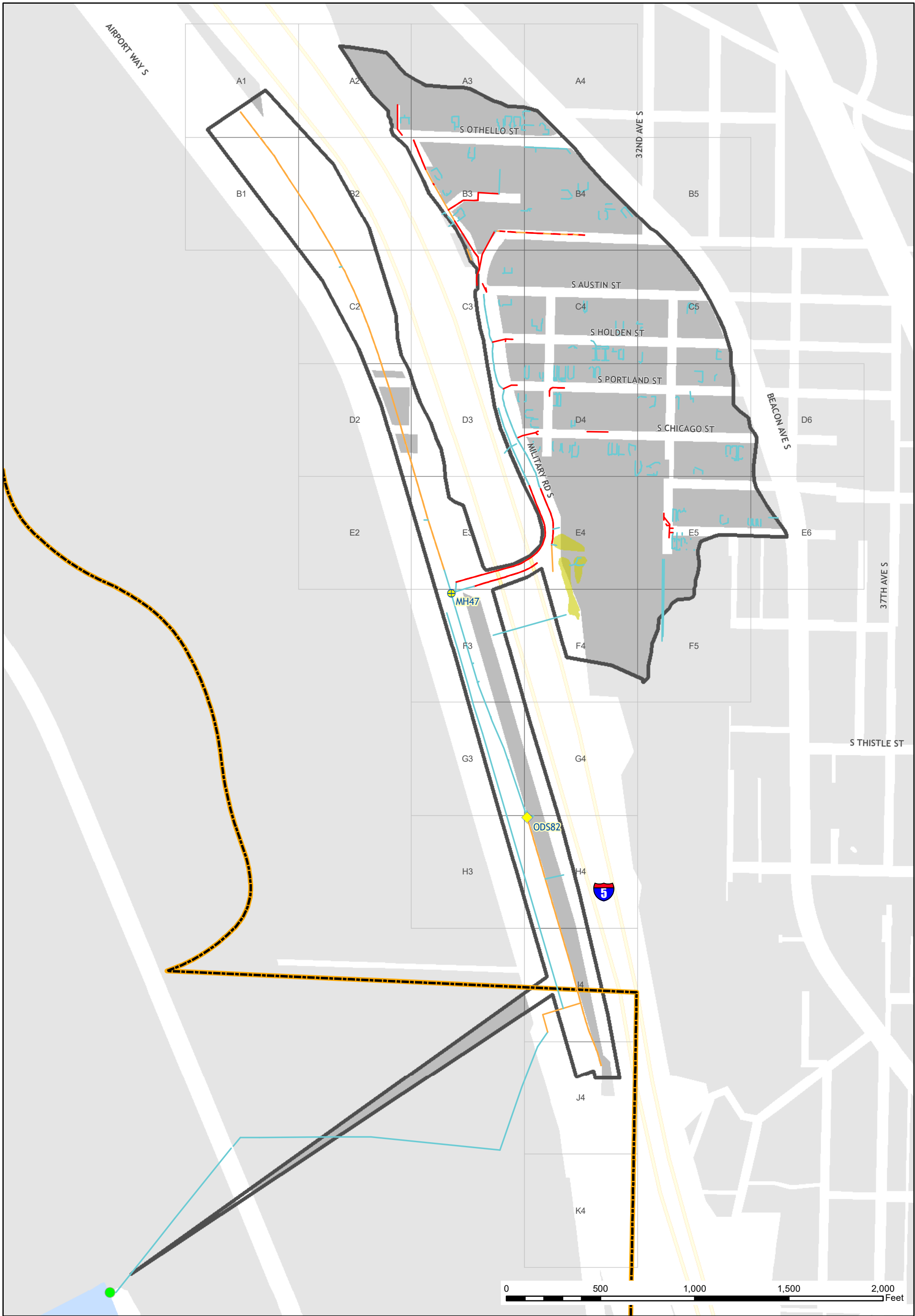
- Open Drainage**
- MS4
- Non-MS4
- Unknown
- Stream

- Outfalls**
- SD - Tukwila

- Source Tracing Samples**
- Private Onsite Catch Basin
- Inline Grab
- Outside Drainage System, i.e., soil, street dirt
- Right of Way Catch Basin
- Inline Sidiment Trap

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





KC SD#1  
Map No. 32 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- Basin Boundary
- Wetland
- Seattle City Limits
- Freeway/Highway

- Storm Drains**
- MS4
  - Non-MS4
  - Unknown

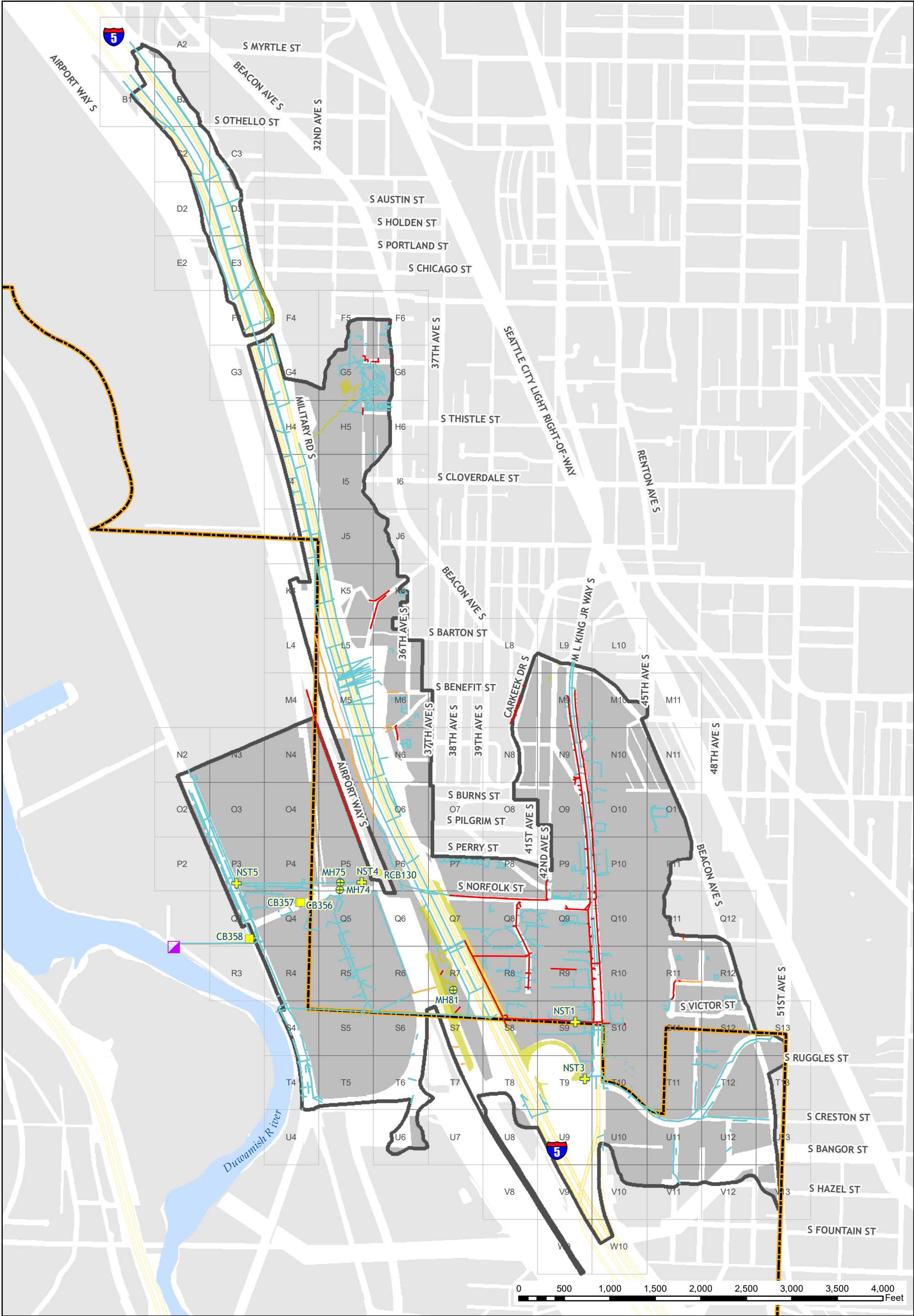
- Open Drainage**
- MS4
  - Non-MS4
  - Unknown
  - Stream

- Outfalls**
- SD - KC

- Source Tracing Samples**
- Private Onsite Catch Basin
  - Inline Grab
  - Outside Drainage System, i.e., soil, street dirt
  - Right of Way Catch Basin
  - Inline Sidement Trap

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





S Norfolk St CSO/PS17 EOF/SD  
Map No. 33 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- Basin Boundary**
- Basin Boundary
  - Wetland
  - Seattle City Limits
  - Freeway/Highway
- Storm Drains**
- MS4
  - Non-MS4
  - Unknown

- Open Drainage**
- MS4
  - Non-MS4
  - Unknown
  - Stream

- Outfalls**
- CSO/EOF/SD - SPU/KC

- Source Tracing Samples**
- Private Onsite Catch Basin
  - Inline Grab
  - Outside Drainage System, i.e., soil, street dirt
  - Right of Way Catch Basin
  - Inline Sediment Trap

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





17th Ave S SD  
Map No. 34 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- Basin Boundary**
- Basin Boundary
  - Wetland
  - Seattle City Limits
  - Freeway/Highway
- Storm Drains**
- MS4
  - Non-MS4
  - Unknown

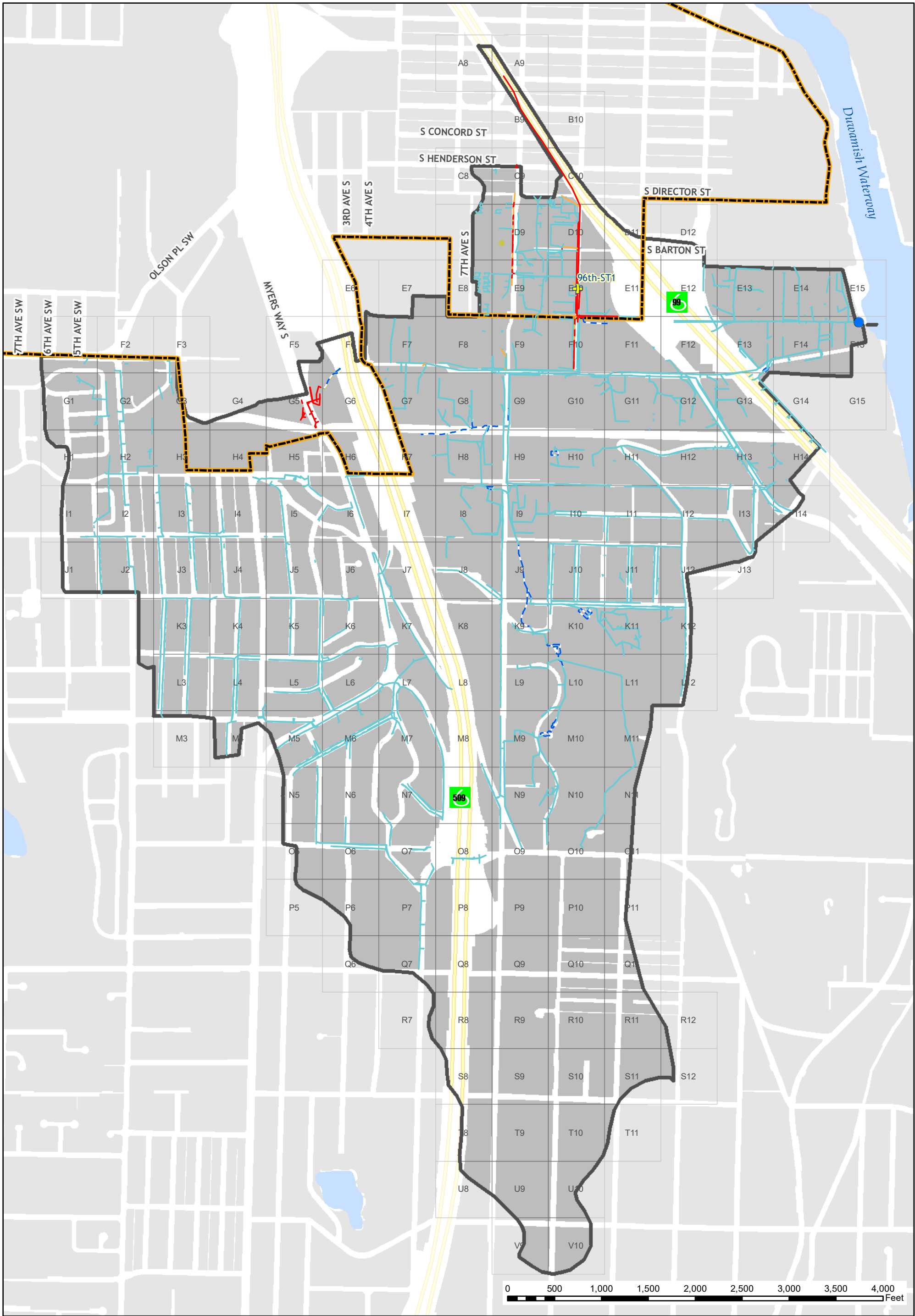
- Open Drainage**
- MS4
  - Non-MS4
  - Unknown
  - Stream

- Outfalls**
- SD - City

- Source Tracing Samples**
- Private Onsite Catch Basin
  - Inline Grab
  - Outside Drainage System, i.e., soil, street dirt
  - Right of Way Catch Basin
  - Inline Sidement Trap

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





S 96th St SD  
Map No. 35 - Source Tracing Samples

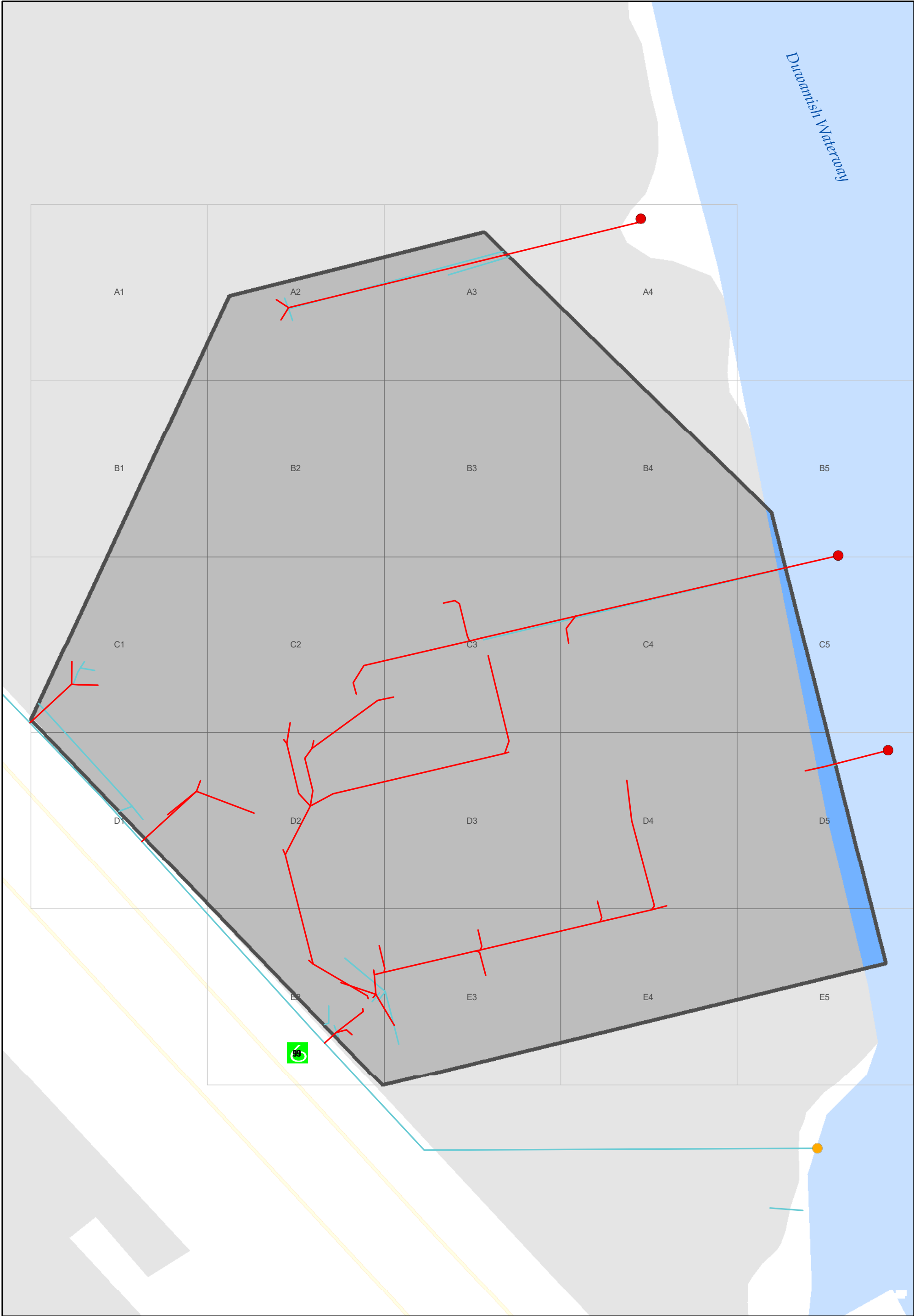


Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                      |                 |  |
|---------------------|----------------------|-----------------|--|
| Basin Boundary      | <b>Open Drainage</b> | <b>Outfalls</b> | <b>Source Tracing Samples</b>                    |
| Wetland             | MS4                  | SD              | Private Onsite Catch Basin                       |
| Seattle City Limits | Non-MS4              |                 | Inline Grab                                      |
| Freeway/Highway     | Unknown              |                 | Outside Drainage System, i.e., soil, street dirt |
| <b>Storm Drains</b> | Stream               |                 | Right of Way Catch Basin                         |
| MS4                 |                      |                 | Inline Sediment Trap                             |
| Non-MS4             |                      |                 |  |
| Unknown             |                      |                 |  |

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





Duwamish substation SDs  
Map No. 36 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

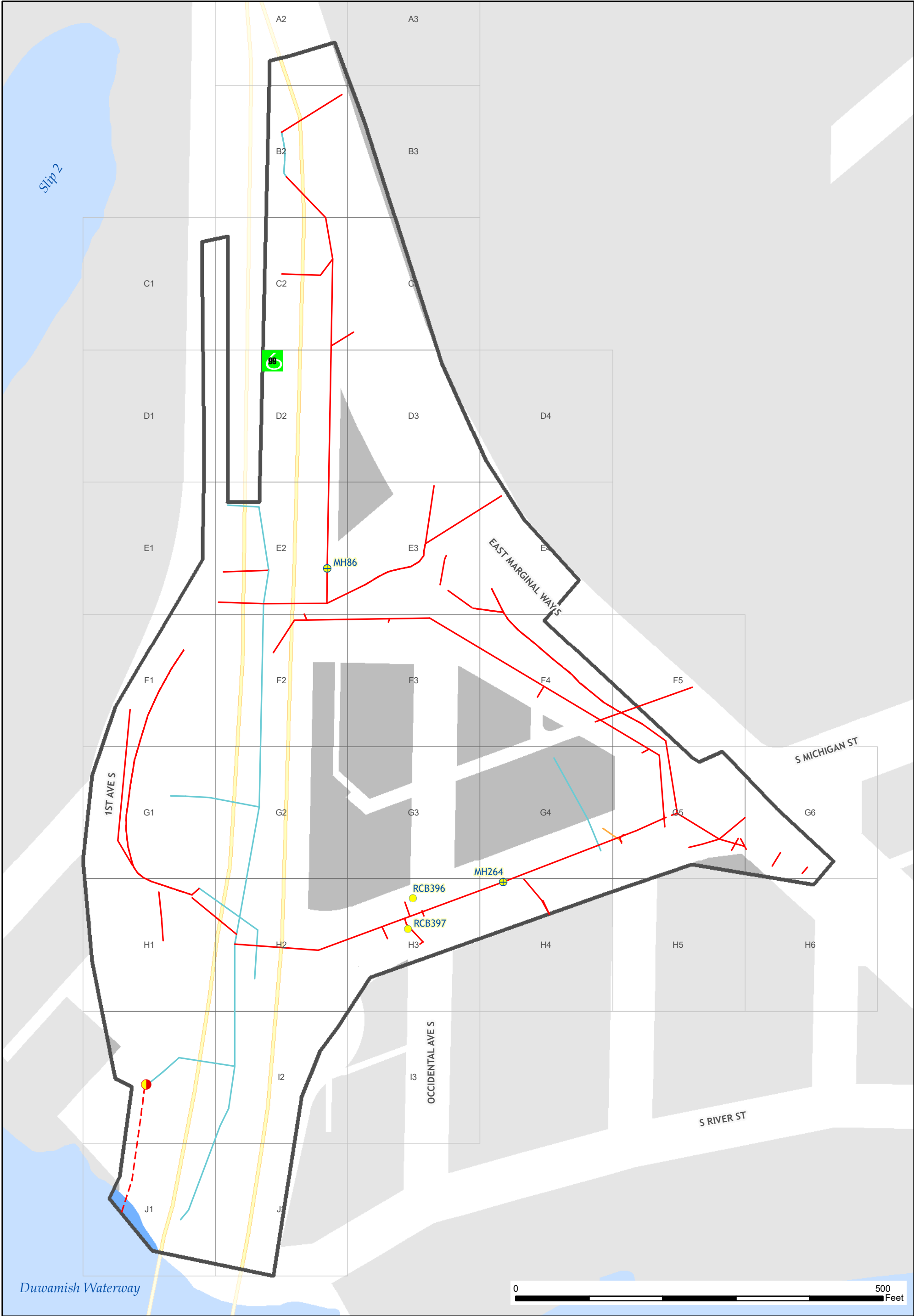
Basin Boundary	<b>Open Drainage</b>	<b>Outfalls</b>	<b>Source Tracing Samples</b>
Wetland	MS4	SD - City	Private Onsite Catch Basin
Seattle City Limits	Non-MS4	SD - Tukwila	Inline Grab
Freeway/Highway	Unknown		Outside Drainage System, i.e., soil, street dirt
<b>Storm Drains</b>	Stream		Right of Way Catch Basin
MS4			Inline Sidiment Trap
Non-MS4			
Unknown			

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd









1st Ave S SD (east)  
Map No. 38 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

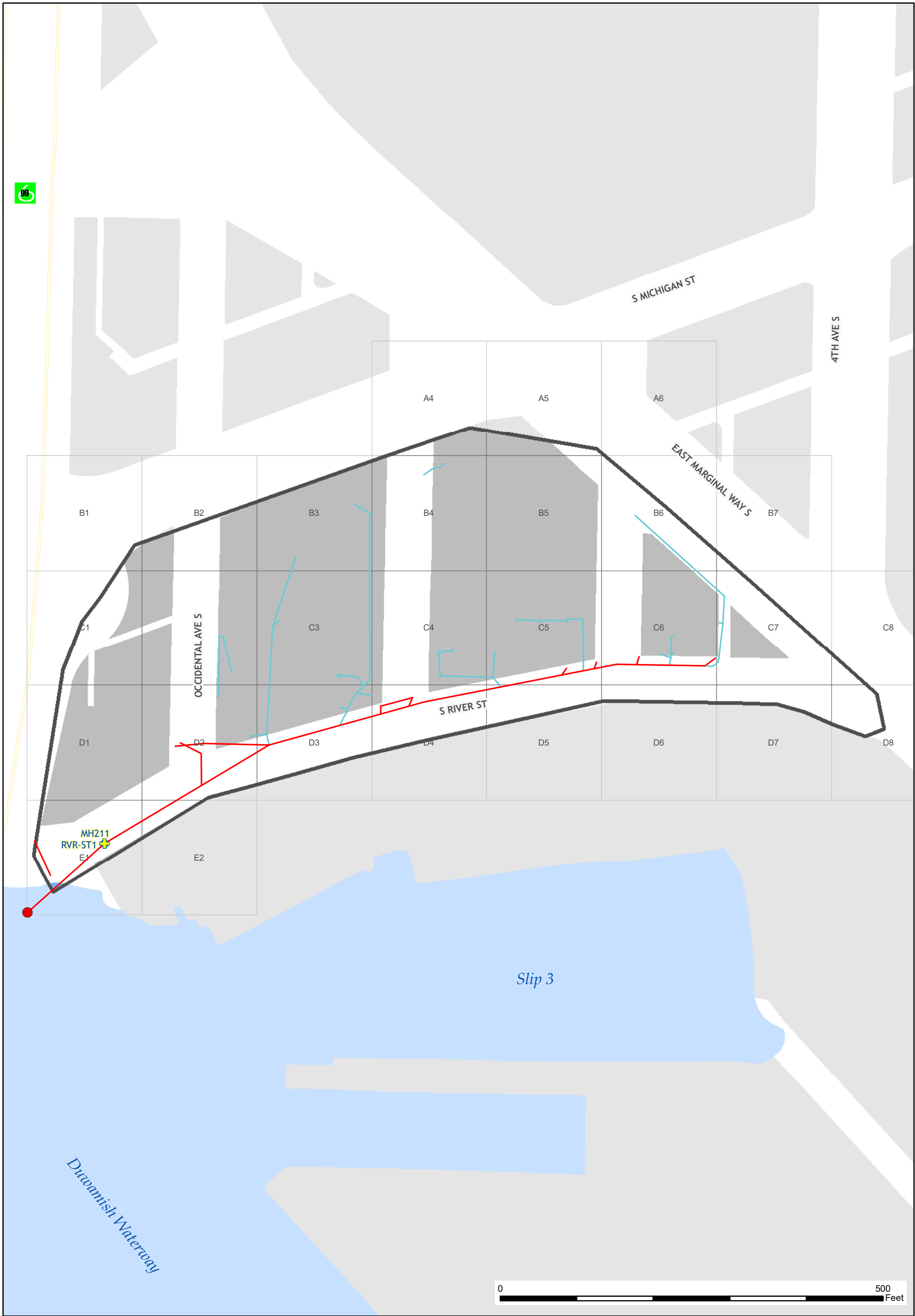
- Basin Boundary
- Wetland
- Seattle City Limits
- Freeway/Highway
- Storm Drains**
- MS4
- Non-MS4
- Unknown

- Open Drainage**
- MS4
- Non-MS4
- Unknown
- Stream

- Outfalls**
- SD - WSDOT/City

- Source Tracing Samples**
- Private Onsite Catch Basin
- Inline Grab
- Outside Drainage System, i.e., soil, street dirt
- Right of Way Catch Basin
- Inline Sidiment Trap





S River St SD

Map No. 39 - Source Tracing Samples



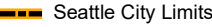
Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.



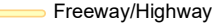
Basin Boundary



Wetland



Seattle City Limits



Freeway/Highway

Storm Drains



MS4



Non-MS4



Unknown

Open Drainage



MS4



Non-MS4



Unknown



Stream

Outfalls



SD - City

Source Tracing Samples



Private Onsite Catch Basin



Inline Grab



Outside Drainage System,  
i.e., soil, street dirt



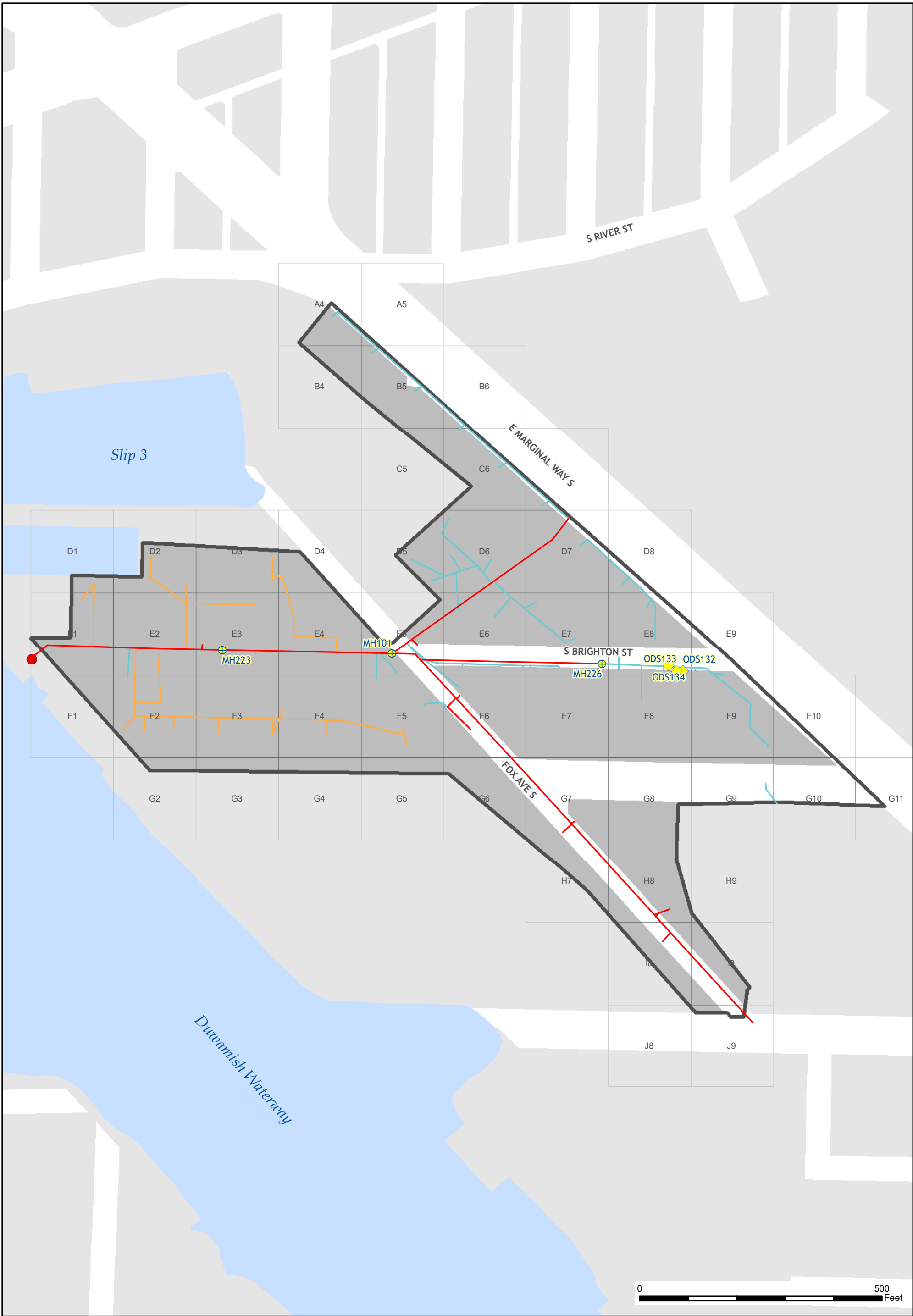
Right of Way Catch Basin



Inline Sidiment Trap

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





S Brighton St SD  
Map No. 40 - Source Tracing Samples

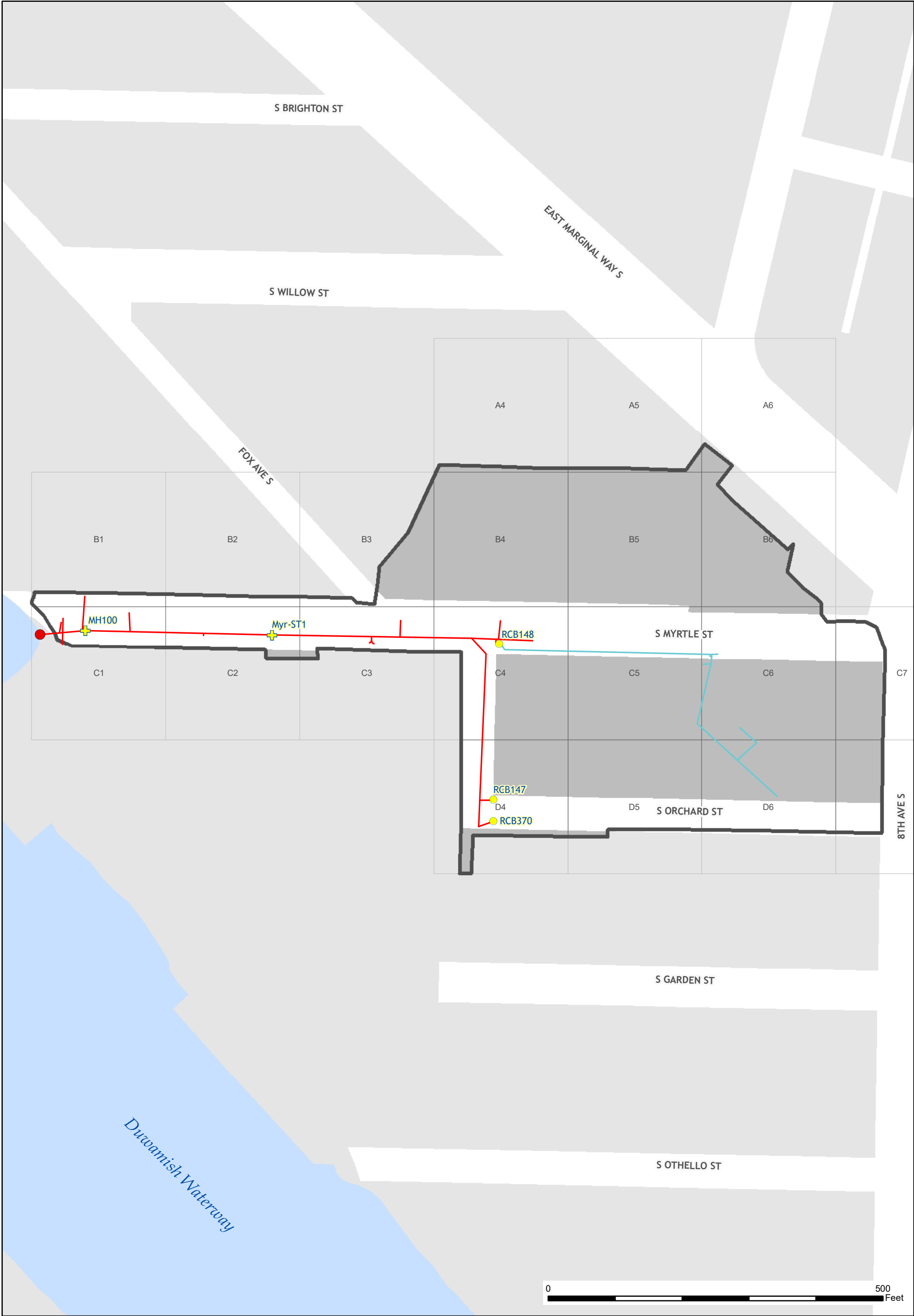


Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                      |                 |  |
|---------------------|----------------------|-----------------|--|
| Basin Boundary      | <b>Open Drainage</b> | <b>Outfalls</b> | <b>Source Tracing Samples</b>                    |
| Wetland             | MS4                  | SD - City       | Private Onsite Catch Basin                       |
| Seattle City Limits | Non-MS4              |                 | Inline Grab                                      |
| Freeway/Highway     | Unknown              |                 | Outside Drainage System, i.e., soil, street dirt |
| <b>Storm Drains</b> | Stream               |                 | Right of Way Catch Basin                         |
| MS4                 |                      |                 | Inline Sediment Trap                             |
| Non-MS4             |                      |                 |  |
| Unknown             |                      |                 |  |

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





S Myrtle St SD  
Map No. 41 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- Basin Boundary
- Wetland
- Seattle City Limits
- Freeway/Highway

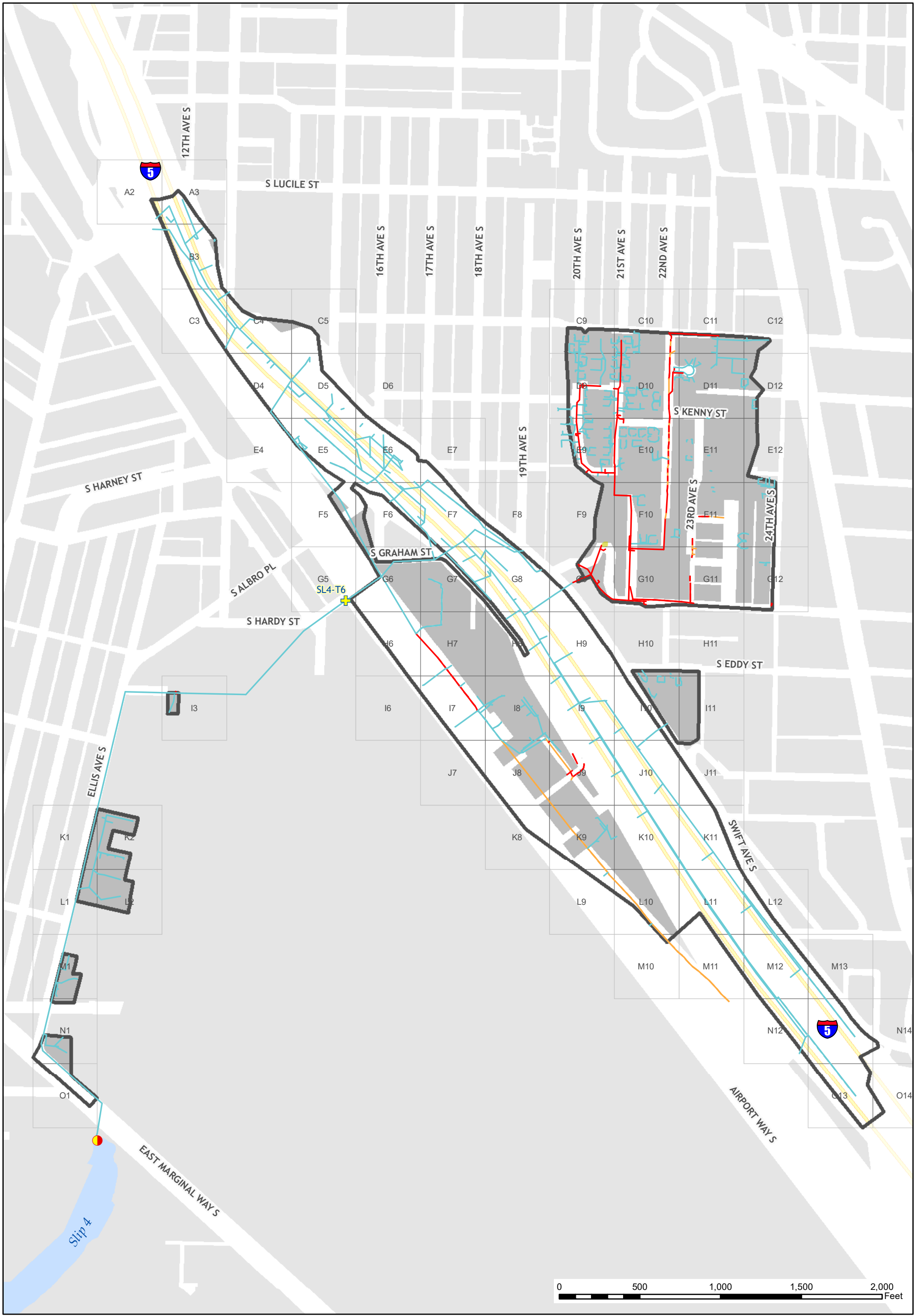
- Storm Drains**
- MS4
  - Non-MS4
  - Unknown

- Open Drainage**
- MS4
  - Non-MS4
  - Unknown
  - Stream

- Outfalls**
- SD - City

- Source Tracing Samples**
- Private Onsite Catch Basin
  - Inline Grab
  - Outside Drainage System, i.e., soil, street dirt
  - Right of Way Catch Basin
  - Inline Sidiment Trap





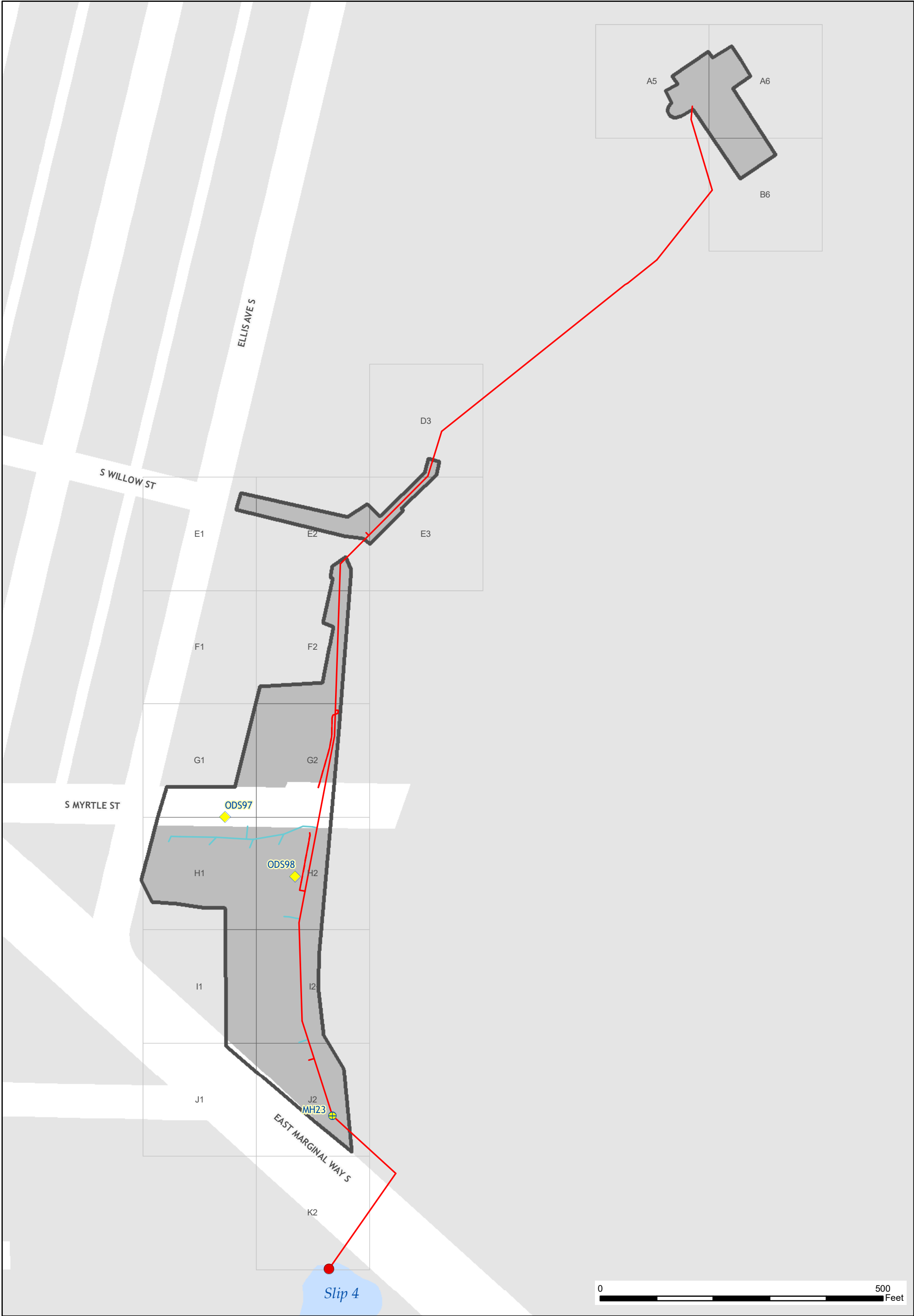
I-5 SD at Slip 4  
Map No. 42 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





Georgetown SD  
Map No. 43 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

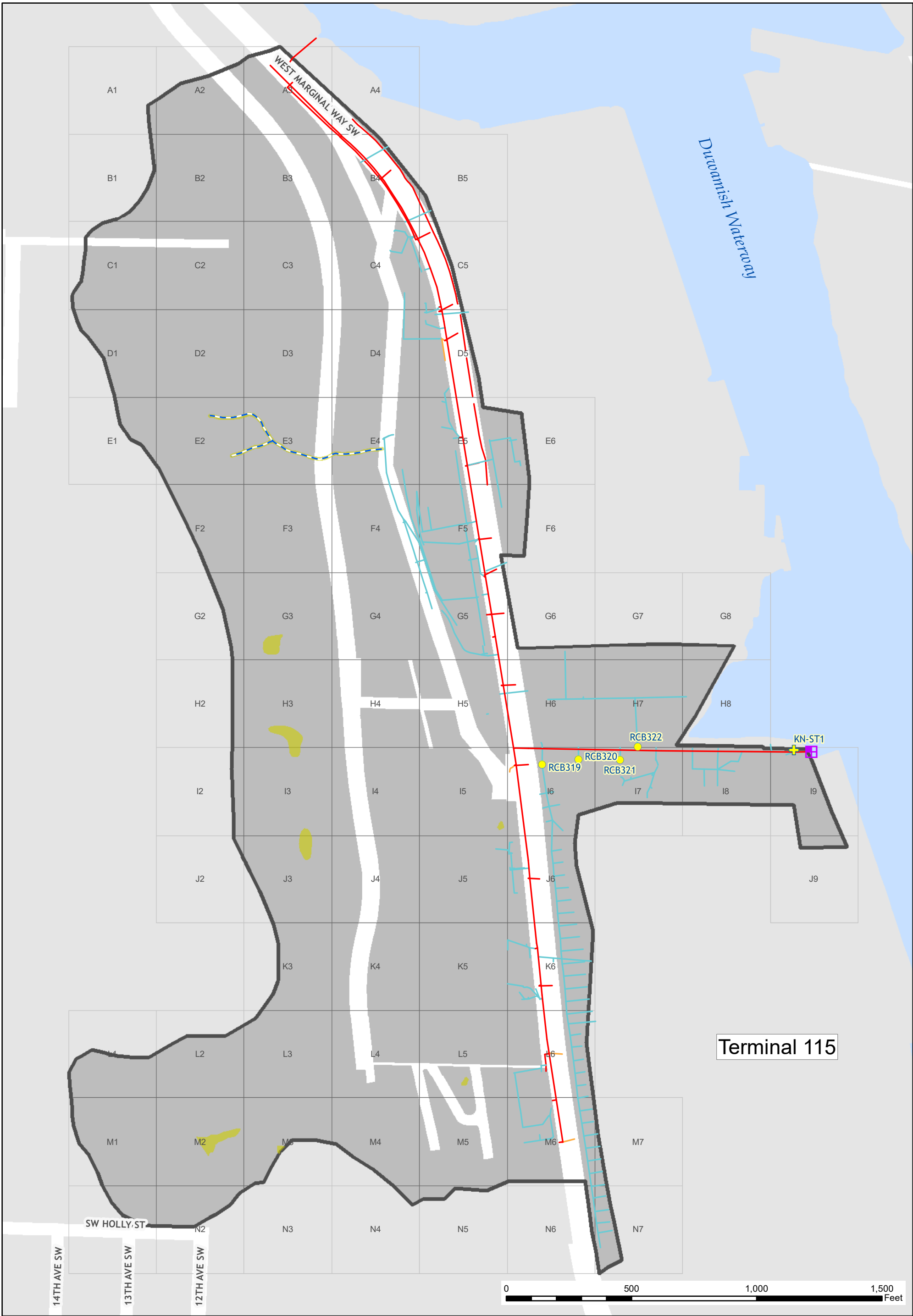
- Basin Boundary
- Wetland
- Seattle City Limits
- Freeway/Highway
- Storm Drains**
- MS4
- Non-MS4
- Unknown

- Open Drainage**
- MS4
- Non-MS4
- Unknown
- Stream

- Outfalls**
- SD - City

- Source Tracing Samples**
- Private Onsite Catch Basin
- Inline Grab
- Outside Drainage System, i.e., soil, street dirt
- Right of Way Catch Basin
- Inline Sidiment Trap





SW Kenny St SD/T115 CSO  
Map No. 44 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

Basin Boundary

Wetland

Seattle City Limits

Freeway/Highway

**Storm Drains**

MS4

Non-MS4

Unknown

**Open Drainage**

MS4

Non-MS4

Unknown

Stream

**Outfalls**

CSO/SD - SPU/KC

**Source Tracing Samples**

Private Onsite Catch Basin

Inline Grab

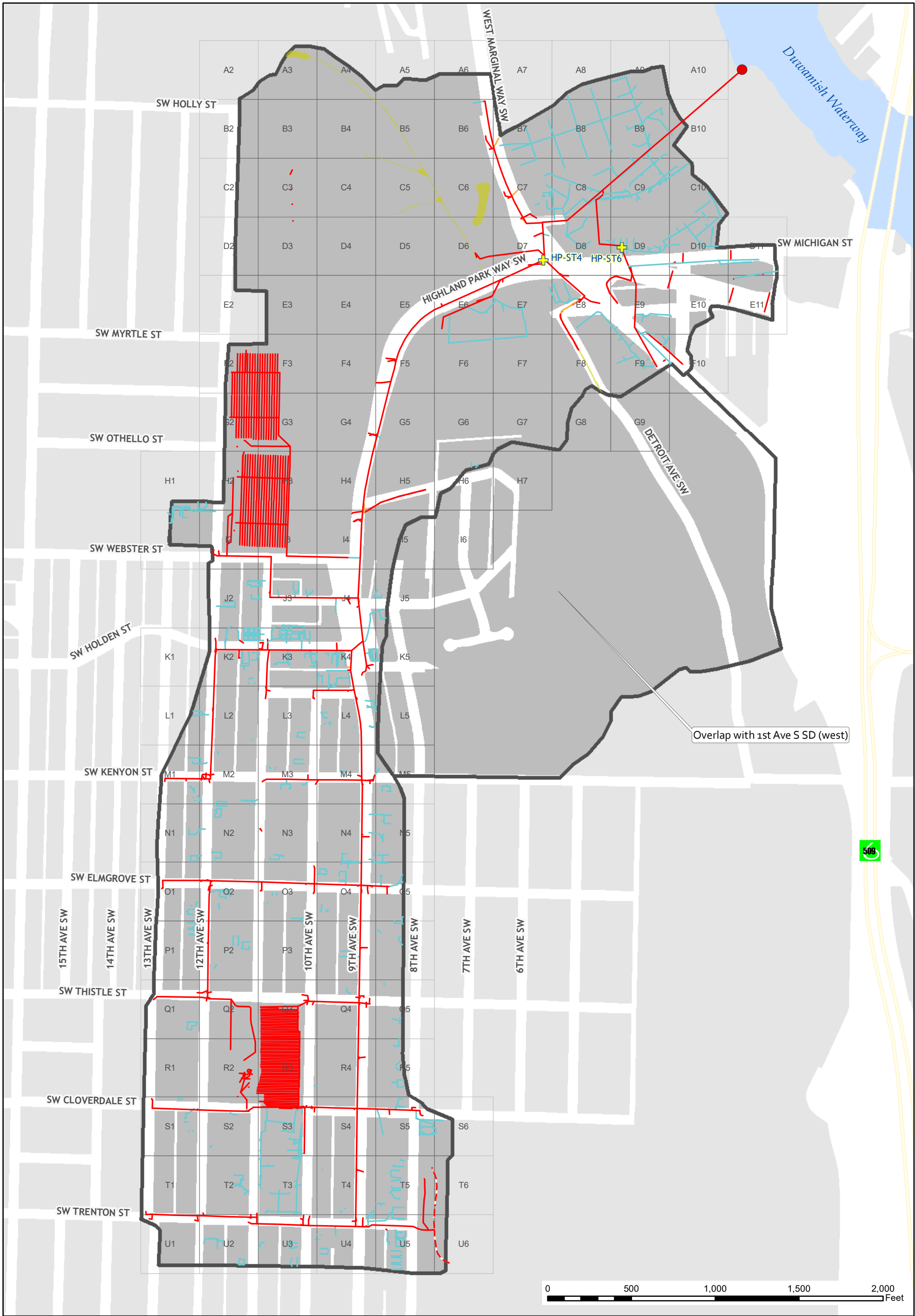
Outside Drainage System,  
i.e., soil, street dirt

Right of Way Catch Basin

Inline Sidement Trap

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





Highland Park Wy SW SD  
Map No. 45 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

Basin Boundary

Wetland

Seattle City Limits

Freeway/Highway

**Storm Drains**

MS4

Non-MS4

Unknown

**Open Drainage**

MS4

Non-MS4

Unknown

Stream

**Outfalls**

SD - City

**Source Tracing Samples**

Private Onsite Catch Basin

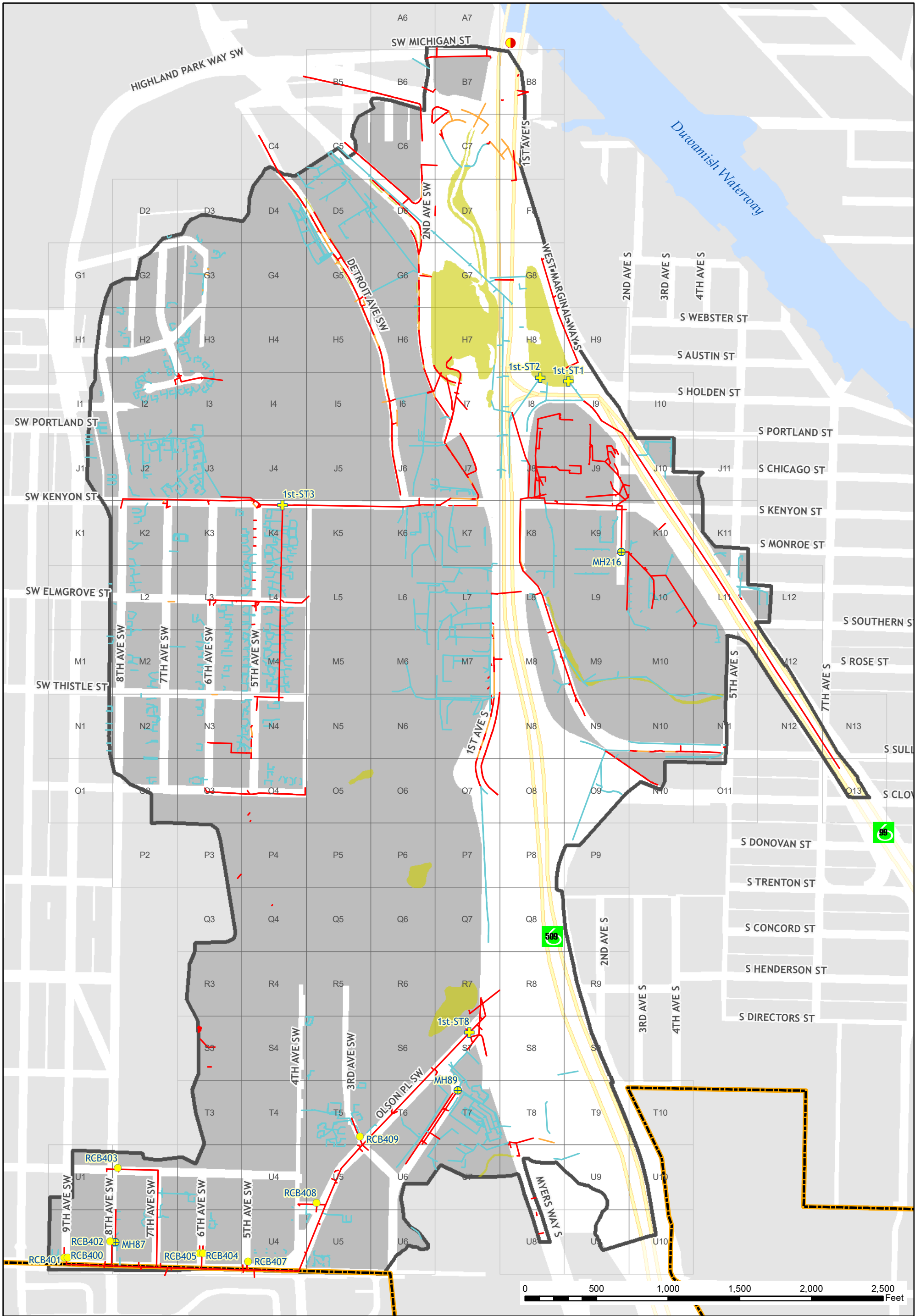
Inline Grab

Outside Drainage System,  
i.e., soil, street dirt

Right of Way Catch Basin

Inline Sediment Trap





1st Ave S SD (west)  
Map No. 46 - Source Tracing Samples

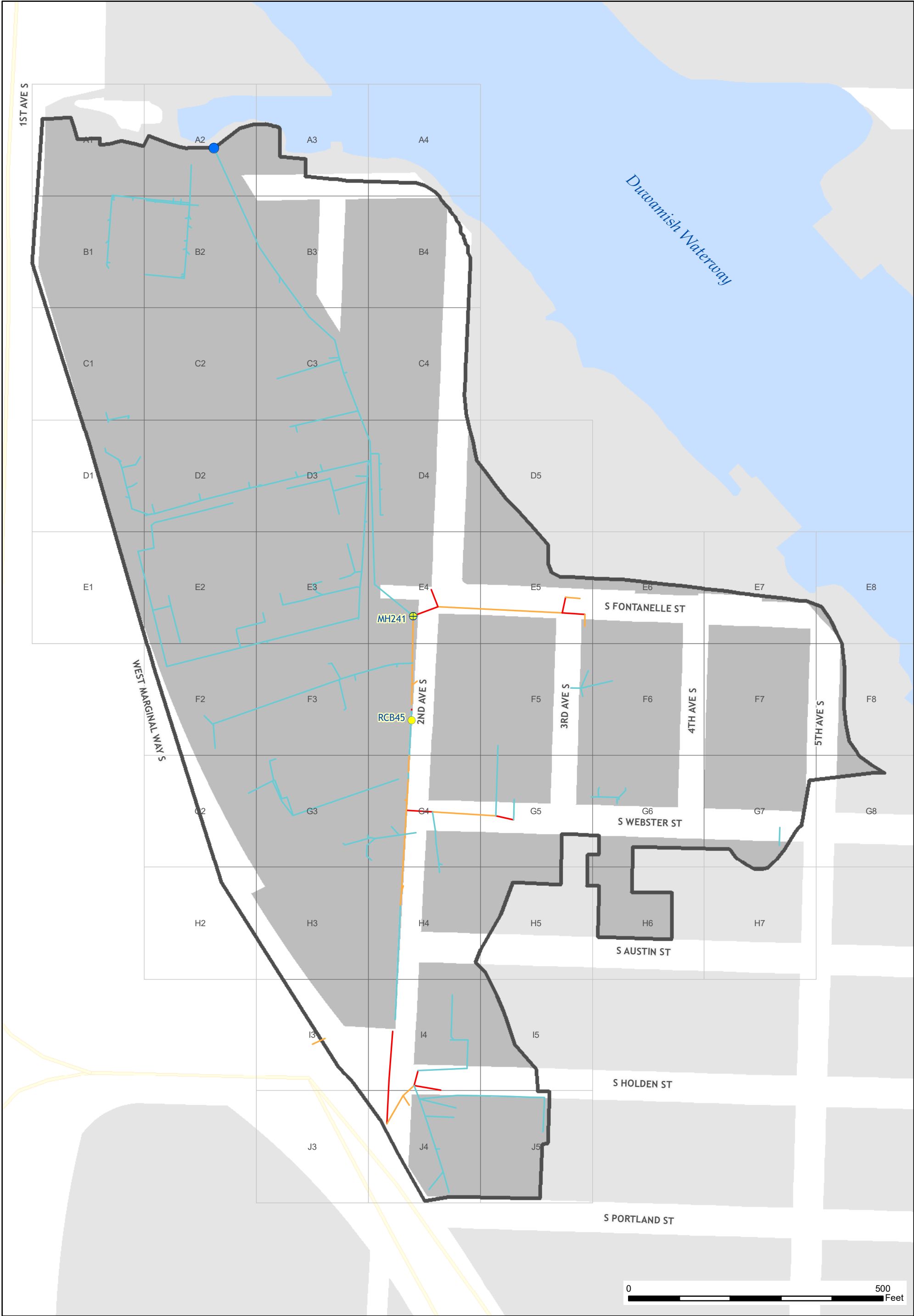


Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |               |                 |  |
|---------------------|---------------|-----------------|--|
| Basin Boundary      | Open Drainage | Outfalls        | Source Tracing Samples                           |
| Wetland             | MS4           | SD - WSDOT/City | Private Onsite Catch Basin                       |
| Seattle City Limits | Non-MS4       |                 | Inline Grab                                      |
| Freeway/Highway     | Unknown       |                 | Outside Drainage System, i.e., soil, street dirt |
| Storm Drains        | Stream        |                 | Right of Way Catch Basin                         |
| MS4                 |               |                 | Inline Sediment Trap                             |
| Non-MS4             |               |                 |  |
| Unknown             |               |                 |  |

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





2nd Ave S SD  
Map No. 47 - Source Tracing Samples

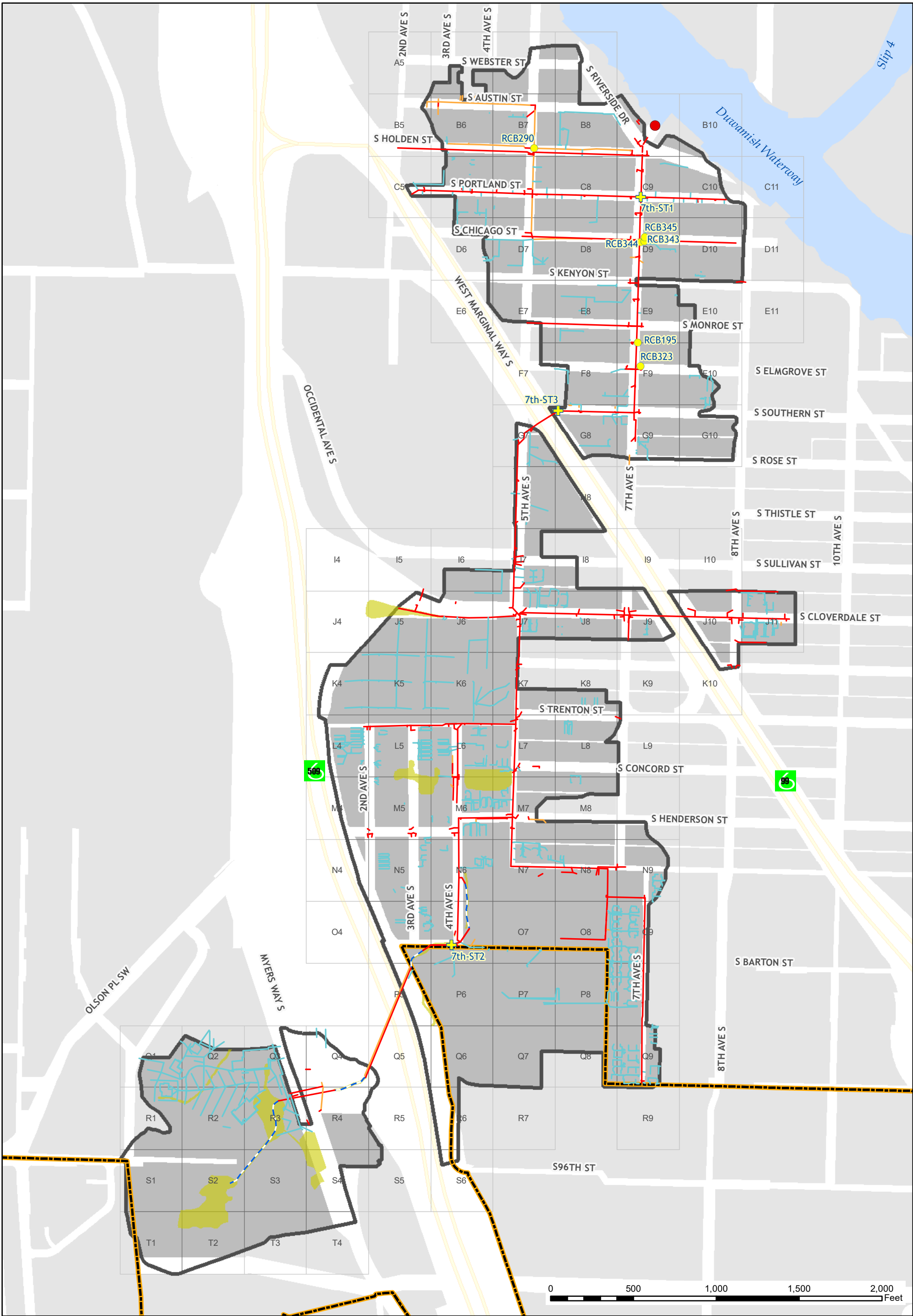


Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                      |                 |  |
|---------------------|----------------------|-----------------|--|
| Basin Boundary      | <b>Open Drainage</b> | <b>Outfalls</b> | <b>Source Tracing Samples</b>                    |
| Wetland             | MS4                  | SD - Private    | Private Onsite Catch Basin                       |
| Seattle City Limits | Non-MS4              |                 | Inline Grab                                      |
| Freeway/Highway     | Unknown              |                 | Outside Drainage System, i.e., soil, street dirt |
| <b>Storm Drains</b> | Stream               |                 | Right of Way Catch Basin                         |
| MS4                 |                      |                 | Inline Sediment Trap                             |
| Non-MS4             |                      |                 |  |
| Unknown             |                      |                 |  |

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





7th Ave S SD  
Map No. 48 - Source Tracing Samples

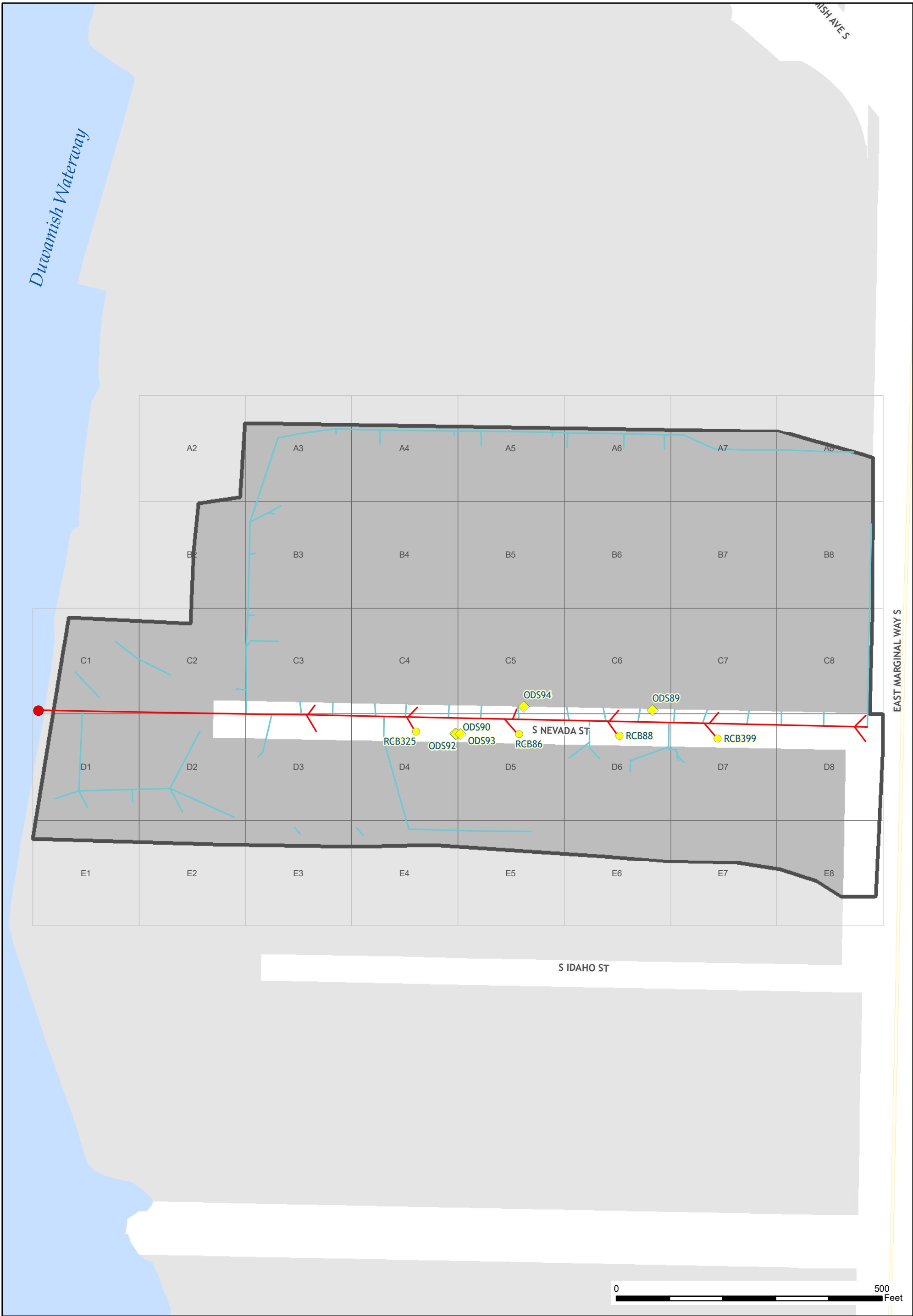


Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- Basin Boundary
- Wetland
- Seattle City Limits
- Freeway/Highway
- Storm Drains
  - MS4
  - Non-MS4
  - Unknown
- Open Drainage
  - MS4
  - Non-MS4
  - Unknown
- Outfalls
  - SD - City
- Source Tracing Samples
  - Private Onsite Catch Basin
  - Inline Grab
  - Outside Drainage System, i.e., soil, street dirt
  - Right of Way Catch Basin
  - Inline Sidiment Trap

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





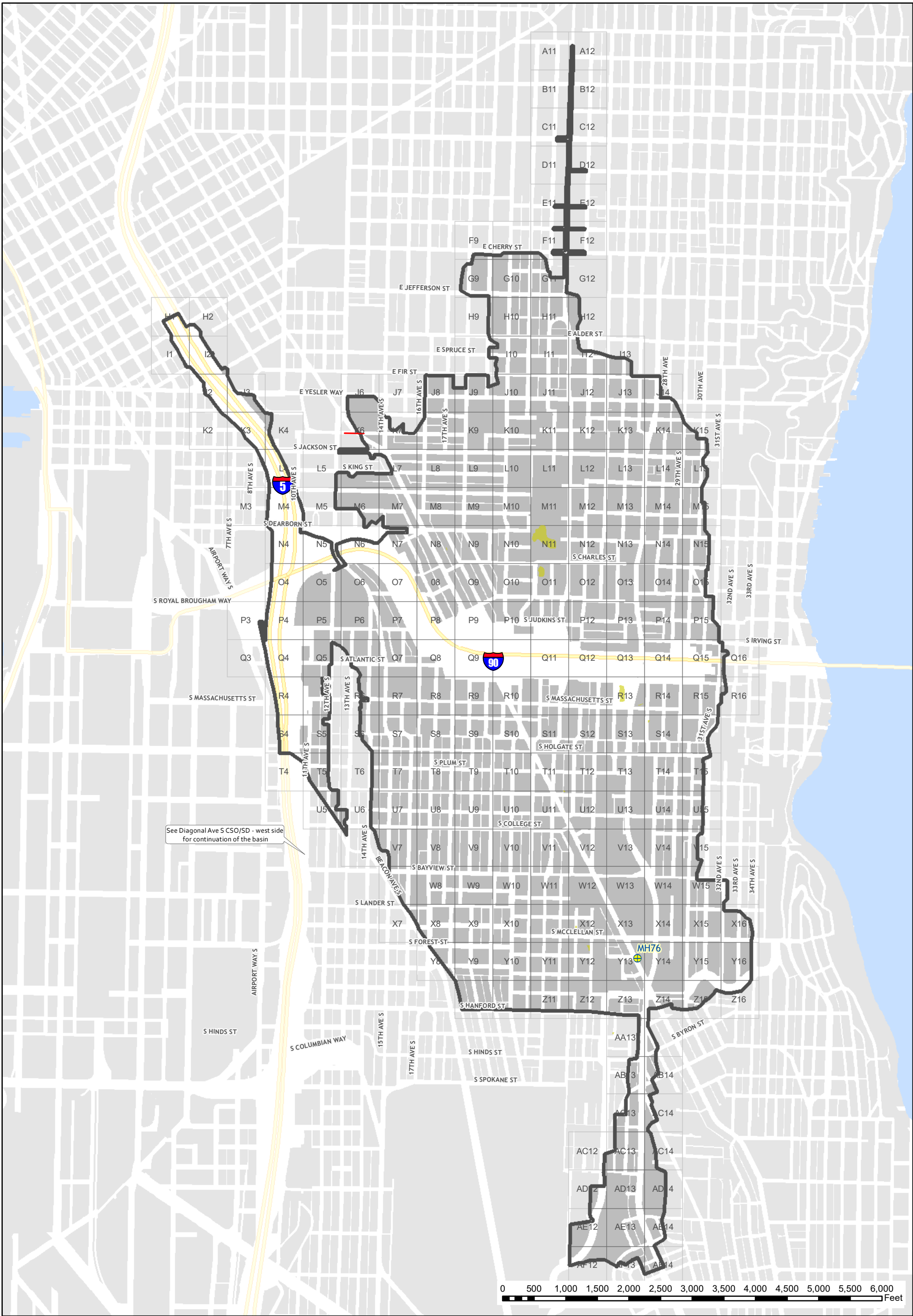
S Nevada St SD  
Map No. 49 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





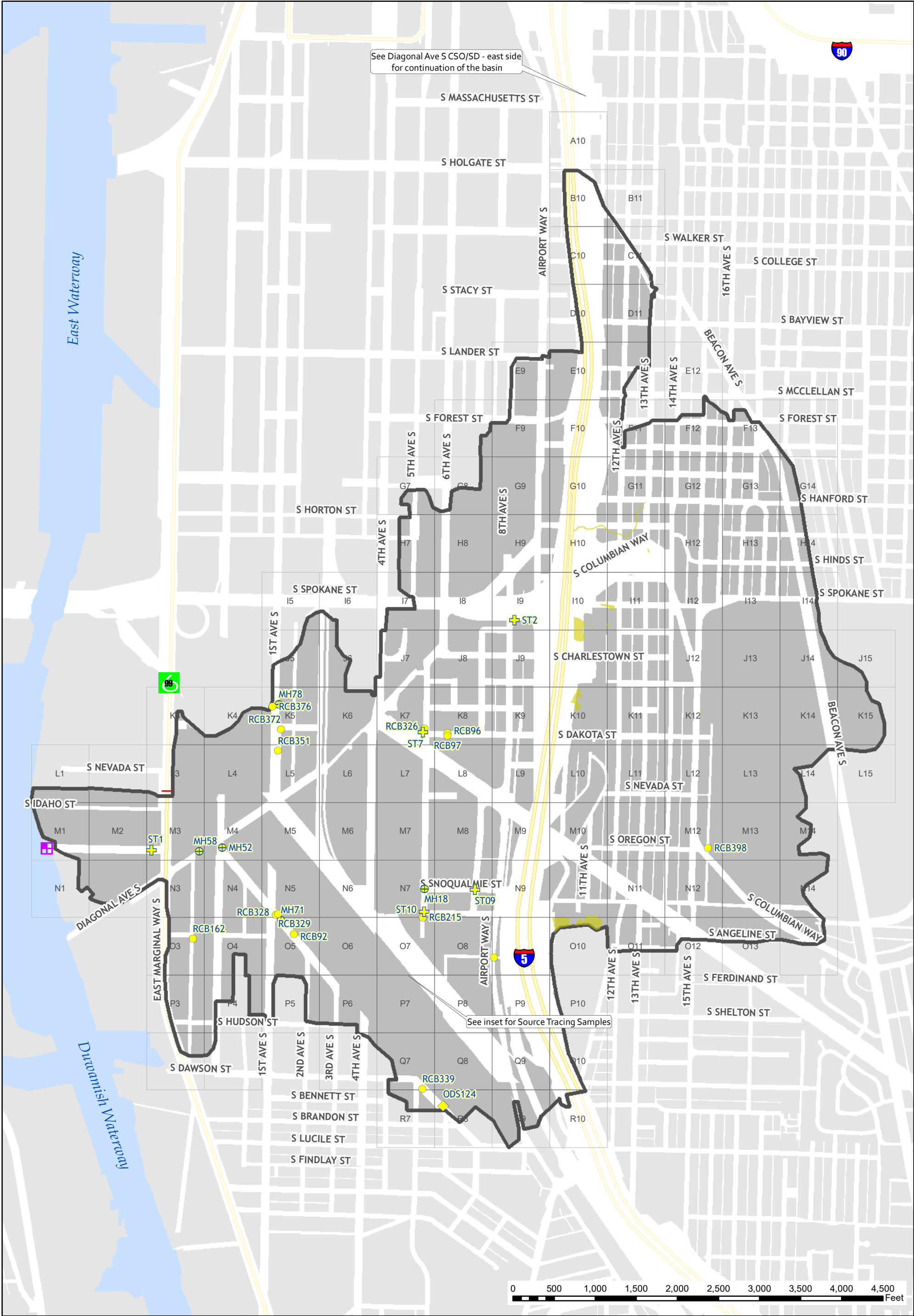
Diagonal Ave S CSO/SD - east side  
Map No. 50 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                      |  |
|---------------------|----------------------|--|
| Basin Boundary      | <b>Open Drainage</b> | <b>Source Tracing Samples</b>                    |
| Wetland             | MS4                  | Private Onsite Catch Basin                       |
| Seattle City Limits | Non-MS4              | Inline Grab                                      |
| Freeway/Highway     | Unknown              | Outside Drainage System, i.e., soil, street dirt |
| <b>Storm Drains</b> | Stream               | Right of Way Catch Basin                         |
| MS4                 |                      | Inline Sidement Trap                             |
| Non-MS4             |                      |  |
| Unknown             |                      |  |





Diagonal Ave S CSO/SD - west side  
Map No. 51 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

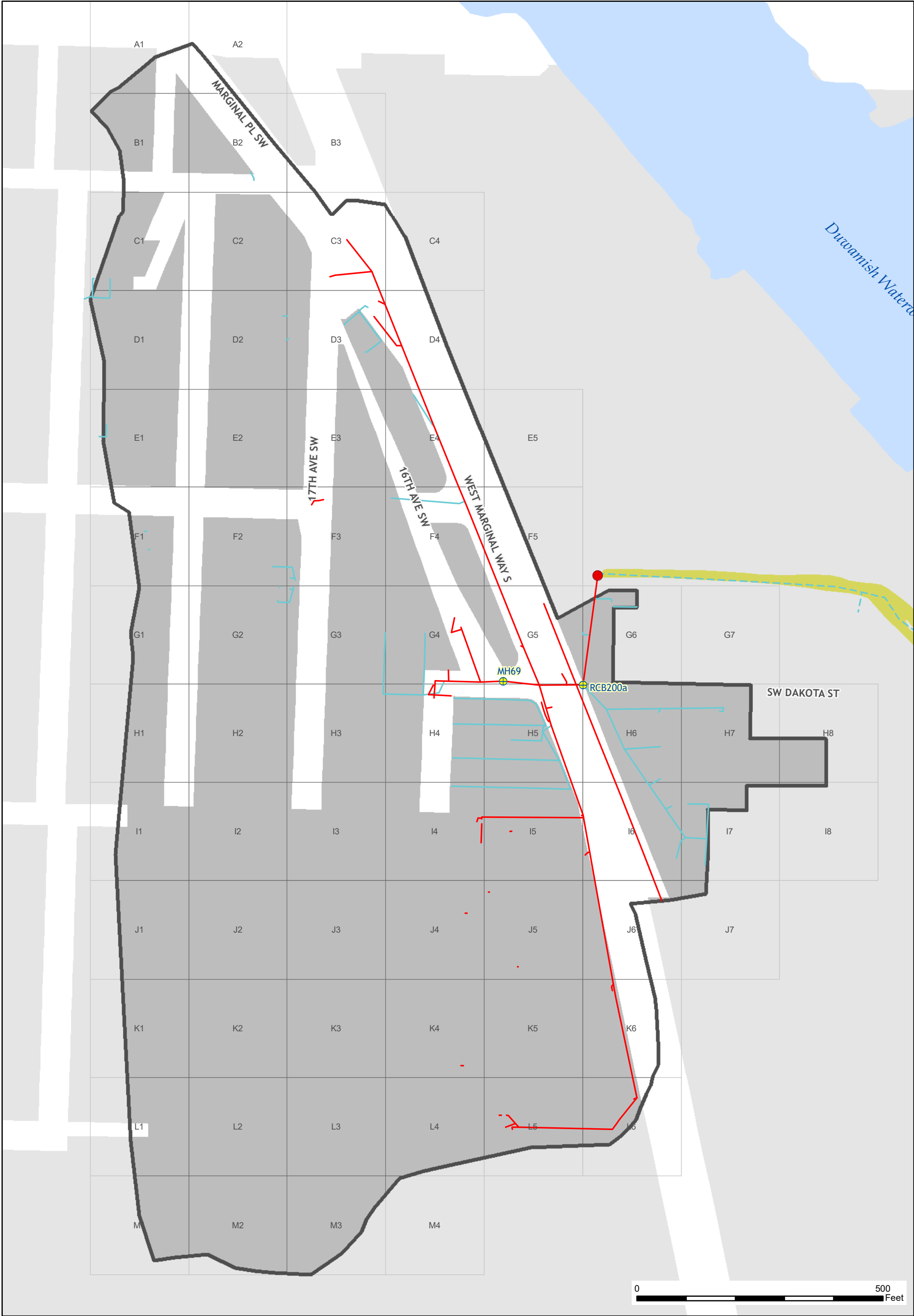
- Basin Boundary
- Wetland
- Seattle City Limits
- Freeway/Highway
- Storm Drains**
  - MS4
  - Non-MS4
  - Unknown

- Open Drainage**
  - MS4
  - Non-MS4
  - Unknown
  - Stream

- Outfalls**
  - CSO/SD - SPU/KC

- Source Tracing Samples**
  - Private Onsite Catch Basin
  - Inline Grab
  - Outside Drainage System, i.e., soil, street dirt
  - Right of Way Catch Basin
  - Inline Sidement Trap





SW Dakota St SD  
Map No. 52 - Source Tracing Samples

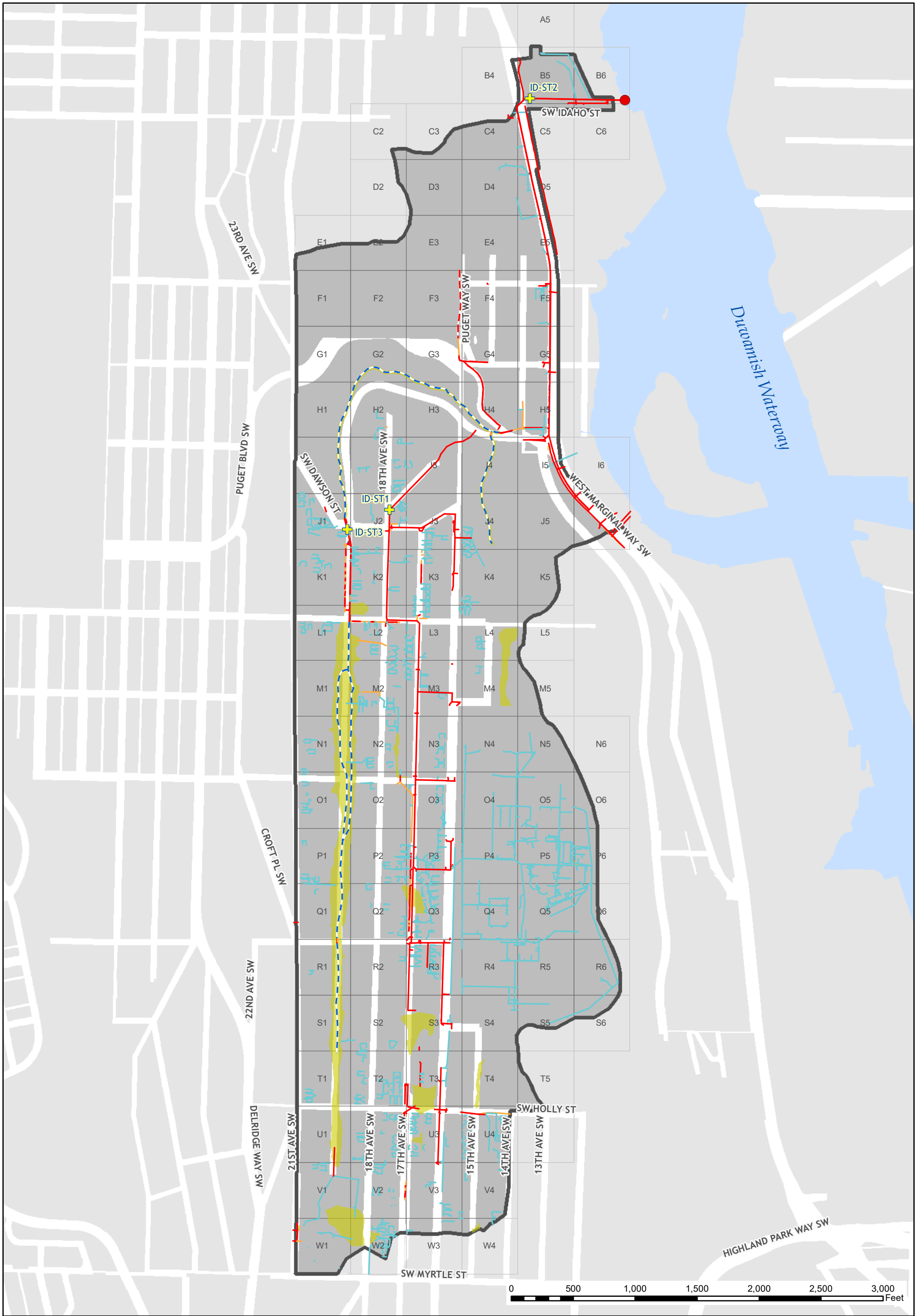


Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                      |                 |  |
|---------------------|----------------------|-----------------|--|
| Basin Boundary      | <b>Open Drainage</b> | <b>Outfalls</b> | <b>Source Tracing Samples</b>                    |
| Wetland             | MS4                  | SD - City       | Private Onsite Catch Basin                       |
| Seattle City Limits | Non-MS4              |                 | Inline Grab                                      |
| Freeway/Highway     | Unknown              |                 | Outside Drainage System, i.e., soil, street dirt |
| <b>Storm Drains</b> | Stream               |                 | Right of Way Catch Basin                         |
| MS4                 |                      |                 | Inline Sediment Trap                             |
| Non-MS4             |                      |                 |  |
| Unknown             |                      |                 |  |

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd





SW Idaho St SD  
Map No. 53 - Source Tracing Samples



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                     |                      |                 |  |
|---------------------|----------------------|-----------------|--|
| Basin Boundary      | <b>Open Drainage</b> | <b>Outfalls</b> | <b>Source Tracing Samples</b>                    |
| Wetland             | MS4                  | SD - City       | Private Onsite Catch Basin                       |
| Seattle City Limits | Non-MS4              |                 | Inline Grab                                      |
| Freeway/Highway     | Unknown              |                 | Outside Drainage System, i.e., soil, street dirt |
| <b>Storm Drains</b> | Stream               |                 | Right of Way Catch Basin                         |
| MS4                 |                      |                 | Inline Sediment Trap                             |
| Non-MS4             |                      |                 |  |
| Unknown             |                      |                 |  |

X:\SourceControl\MS4\Duwamish\SourceControlPlan\DuwamishSC\_sampling.mxd



**City of Seattle Source Control Implementation Plan**

**Volume 2: Map Atlas**

**Part 4: Maps 54 - 62**

**Other Maps**

**March 31, 2020**



Map Number	Description
1	Outfalls in LDW
2	LDW drainage basins
3	LDW CSO basins
<b>DRAINAGE BASINS</b>	
<b><i>Upper Reach</i></b>	
4	16th Ave S SD (east)
5	KCIA SD#1
6	Norfolk CSO/PS17 EOF/SD
7	I-5 SD at S Ryan St
8	16th Ave S SD (west)
9	17th Ave S SD
10	S 96th St SD
11	Duwamish substation SDs
<b><i>Middle Reach</i></b>	
12	Head of Slip 2 SD
13	1st Ave S SD (east)
14	S River St SD
15	S Brighton St SD
16	S Myrtle St SDb
17	S Garden St SD
18	I-5 SD at Slip 4
19	Georgetown SD
20	SW Kenny St SD/T115 CSO
21	Highland Park Wy SW SD
22	1st Ave S SD (west)
23	2nd Ave S SD
24	7th Ave S SD
<b><i>Lower Reach</i></b>	
25	S Nevada St SD
26	Diagonal Ave S CSO/SD (east)
27	Diagonal Ave S CSO/SD (west)
28	SW Dakota St SD
29	SW Idaho St SD
30	South Operations Center SD
<b>SOURCE SAMPLES</b>	
<b><i>Upper Reach</i></b>	
31	16th Ave S SD, east
32	KCIA SD#1
33	Norfolk CSO/PS17 EOF/SD
34	17th Ave S SD
35	S 96th St SD
36	Duwamish substation SDs
<b><i>Middle Reach</i></b>	
37	Head of Slip 2 SD
38	1st Ave S SD (east)
39	S River St SD
40	S Brighton St SD
41	S Myrtle St SDb
42	I-5 SD at Slip 4
43	Georgetown SD
44	SW Kenny St SD/T115 CSO
45	Highland Park Wy SW SD
46	1st Ave S SD (west)
47	2nd Ave S SD
48	7th Ave S SD
<b><i>Lower Reach</i></b>	
49	S Nevada St SD
50	Diagonal Ave S CSO/SD (east)
51	Diagonal Ave S CSO/SD (west)
52	SW Dakota St SD
53	SW Idaho St SD

Map Number	Description
<b>OTHER</b>	
54	Storm drains cleaned in LDW
55	Street sweeping routes in LDW
56	City owned properties in LDW
57	Ecology contaminated site list
58	Sediment trap locations in LDW
59	Near end-of-pipe samples in LDW
60	South Park pump station site
61	Denver Ave S PCB site
62	All SCIP2 Samples - Drainage



Elliott Bay

Lower Duwamish Waterway

Map 54 - SCIP2 Phase Lines Cleaned

©2025, THE CITY OF SEATTLE, all rights reserved.  
No warranties of any sort, including accuracy, fitness or merchantability,  
accompany this product. Coordinate System: State Plane,  
NAD83-91, Washington North Zone 3/18/2025



- 2021 Line Cleaning
- 2022 Line Cleaning
- 2023 Line Cleaning
- 2024 Line Cleaning

BasinFinder

Sub Basin

- 16th Ave S SD
- 1st Ave S Bridge SD

- 1st Ave S SD, west
- 2nd Ave S SD
- 7th Ave S SD
- Boeing Private SD
- Diagonal Ave S CSO/SD
- Duamish Direct
- Duamish East Direct
- Duamish Substation SD #1
- Duamish Substation SD #2
- Duamish Substation SD #3
- Duamish West Direct
- Hamm Creek
- Head of Slip 2 SD
- Highland Park Way SD
- KCIA SD #2/PS 78 EOF

- Duamish Substation SD #1
- Duamish Substation SD #2
- Duamish Substation SD #3
- Duamish West Direct
- Hamm Creek
- Head of Slip 2 SD
- Highland Park Way SD
- KCIA SD #2/PS 78 EOF

- KCIA SD #3/PS 44 EOF
- Norfolk SD/CSO/EOF
- S 96th St SD
- S Brighton St SD
- S Garden St SD
- S Myrtle St SD
- S Nevada St SD
- S River St SD

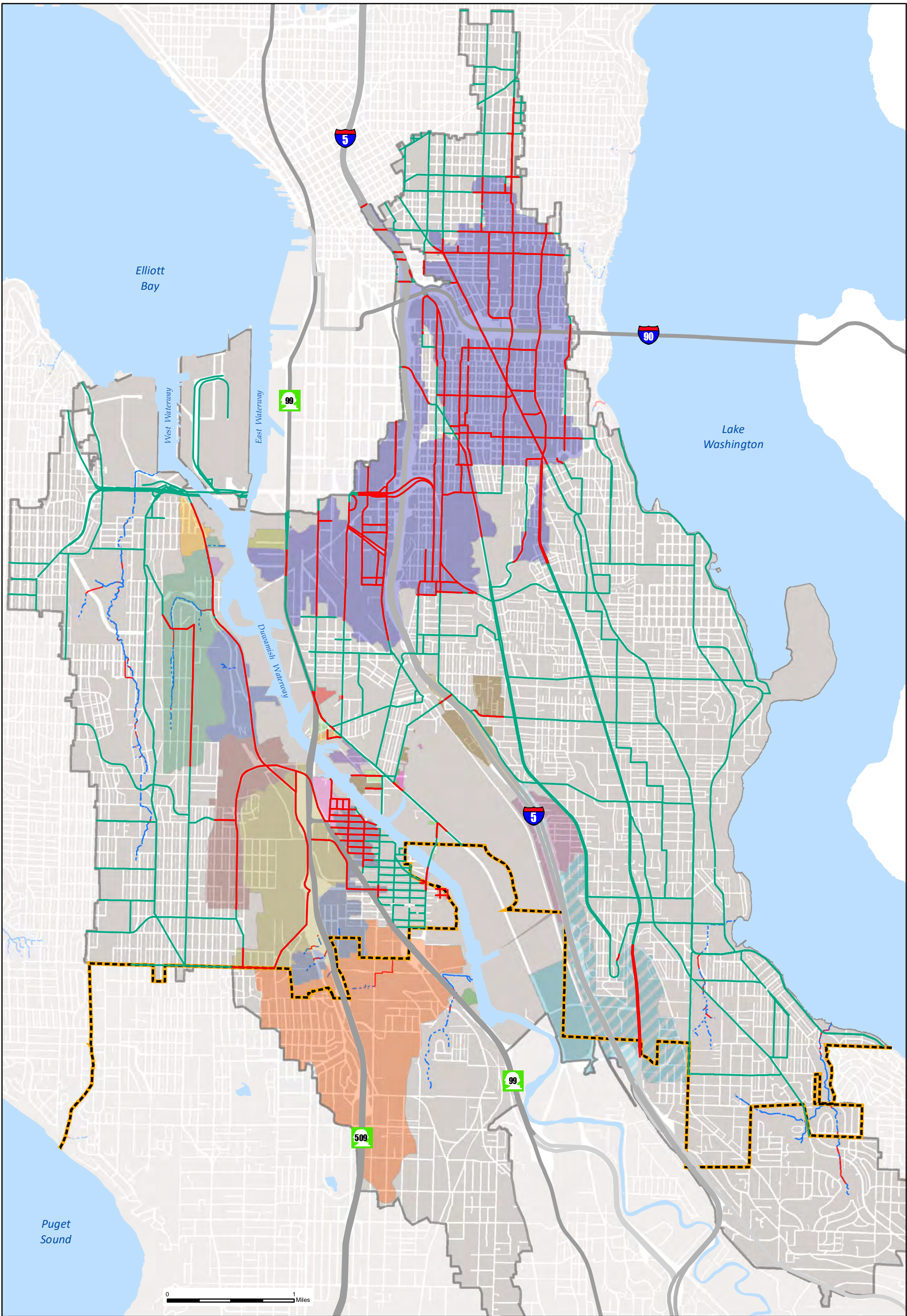
- SW Dakota St SD
- SW Idaho St SD
- Slip 4 Georgetown SD
- Slip 4 WSDOT I-5
- T115/SW Kenny St SD
- W Marginal PI SW SD
- Seattle City Limits



2,750

Feet





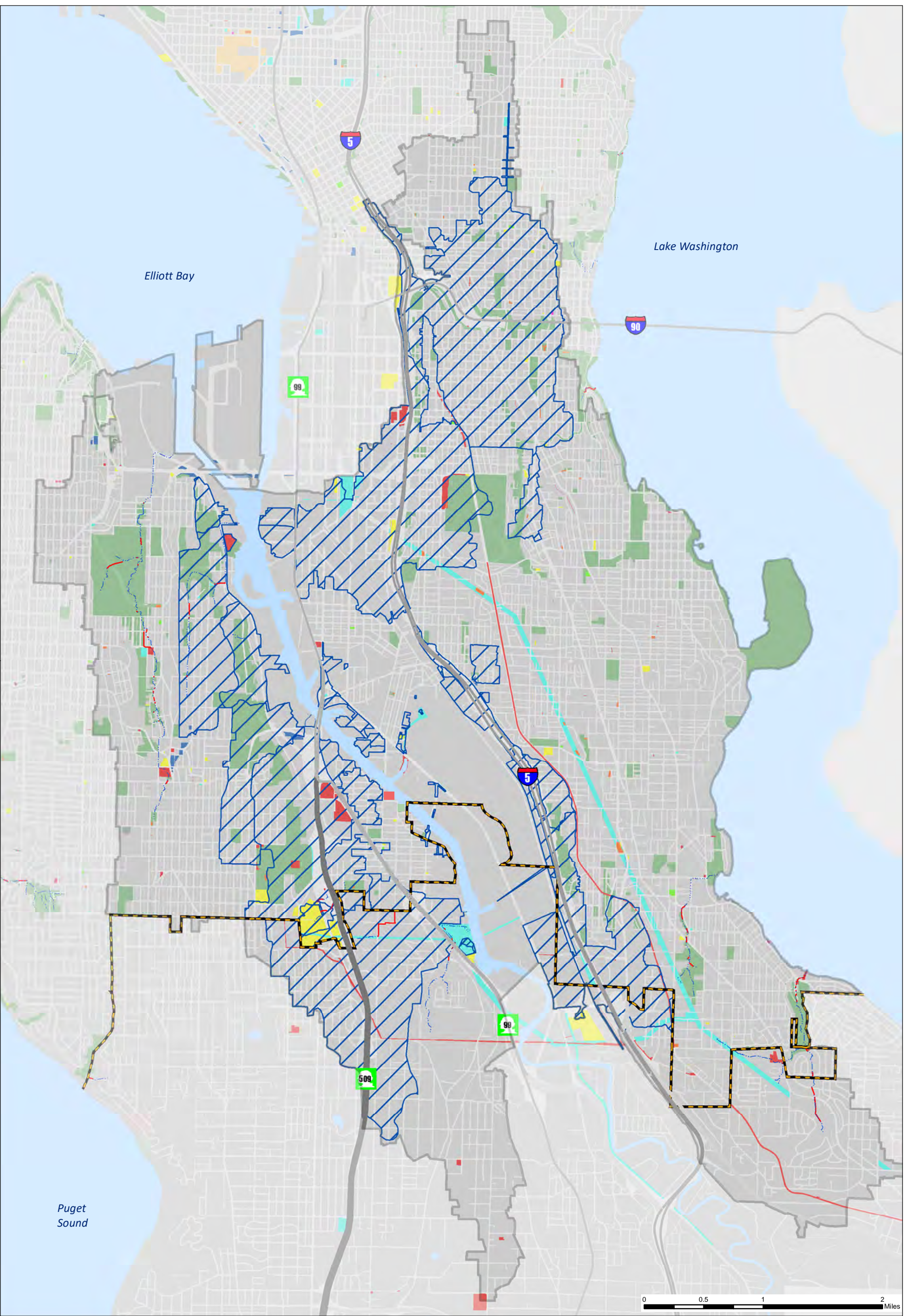
Lower Duwamish Waterway  
Map No. 55 - Street Sweeping for  
Water Quality Routes



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- |                                    |                         |                        |                              |
|------------------------------------|-------------------------|------------------------|------------------------------|
| Routes in the MS4                  | 17th Ave S SD           | Highland Park Wy SW SD | S Norfolk St CSO/PS17 EOF/SD |
| Routes in the combined sewer basin | 1st Ave S SD (east)     | I-5 SD at S Ryan St    | S River St SD                |
| Combined sewer basin               | 1st Ave S SD (west)     | I-5 SD at Slip 4       | SW Dakota St SD              |
| Seattle city limits                | 2nd Ave S SD            | KC SD#1                | SW Idaho St SD               |
| <b>Duwamish drainage basins</b>    | 7th Ave S SD            | S 96th St SD           | SW Kenny St SD/T115 CSO      |
| 16th Ave S SD (east)               | Diagonal Ave S CSO/SD   | S Brighton St SD       | South Operations Center SD   |
| 16th Ave S SD, west                | Duwamish substation SDs | S Garden St SD         | W Marginal Pl S SD           |
|                                    | Georgetown SD           | S Myrtle St SD         |                              |
|                                    | Head of Slip 2 SD       | S Nevada St SD         |                              |





Lower Duwamish Waterway  
Map No. 56 - City-Owned Properties



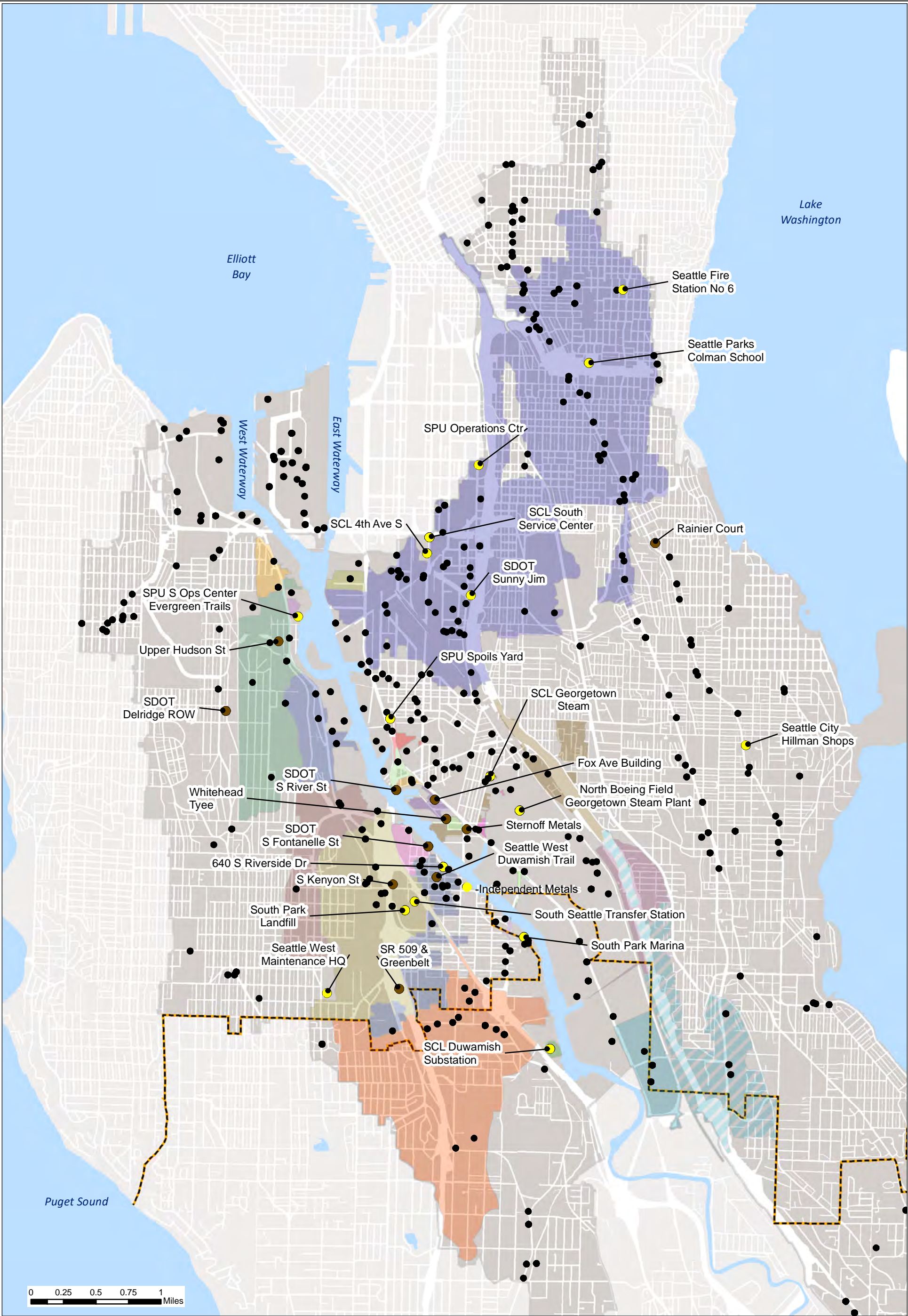
Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- Storm Drain Basins
- Combined Sewer Basin
- Seattle City Limits

- Seattle Office of Arts and Cultural Affairs
- Seattle Center
- Department of Neighborhoods
- Seattle Parks and Recreation
- Seattle Finance and Administrative Services

- Seattle Human Services Department
- Seattle City Light
- Seattle Department of Transportation
- Seattle Public Library
- Seattle Public Utilities





Lower Duwamish Waterway  
Map No.57 - City-owned property  
and right-of-way sites on Ecology  
contaminated site list



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

Ecology contaminated site list (2024)

- Private property
- Right-of-way
- City-owned property
- Combined sewer basin
- Seattle City Limits

SPU = Seattle Public Utilities  
SCL = Seattle City Light  
SDOT = Seattle Dept. of Transportation

Drainage basins

- 16th Ave S SD (east)
- 16th Ave S SD, west
- 17th Ave S SD
- 1st Ave S SD (east)
- 1st Ave S SD (west)
- 2nd Ave S SD
- 7th Ave S SD
- Diagonal Ave S CSO/SD

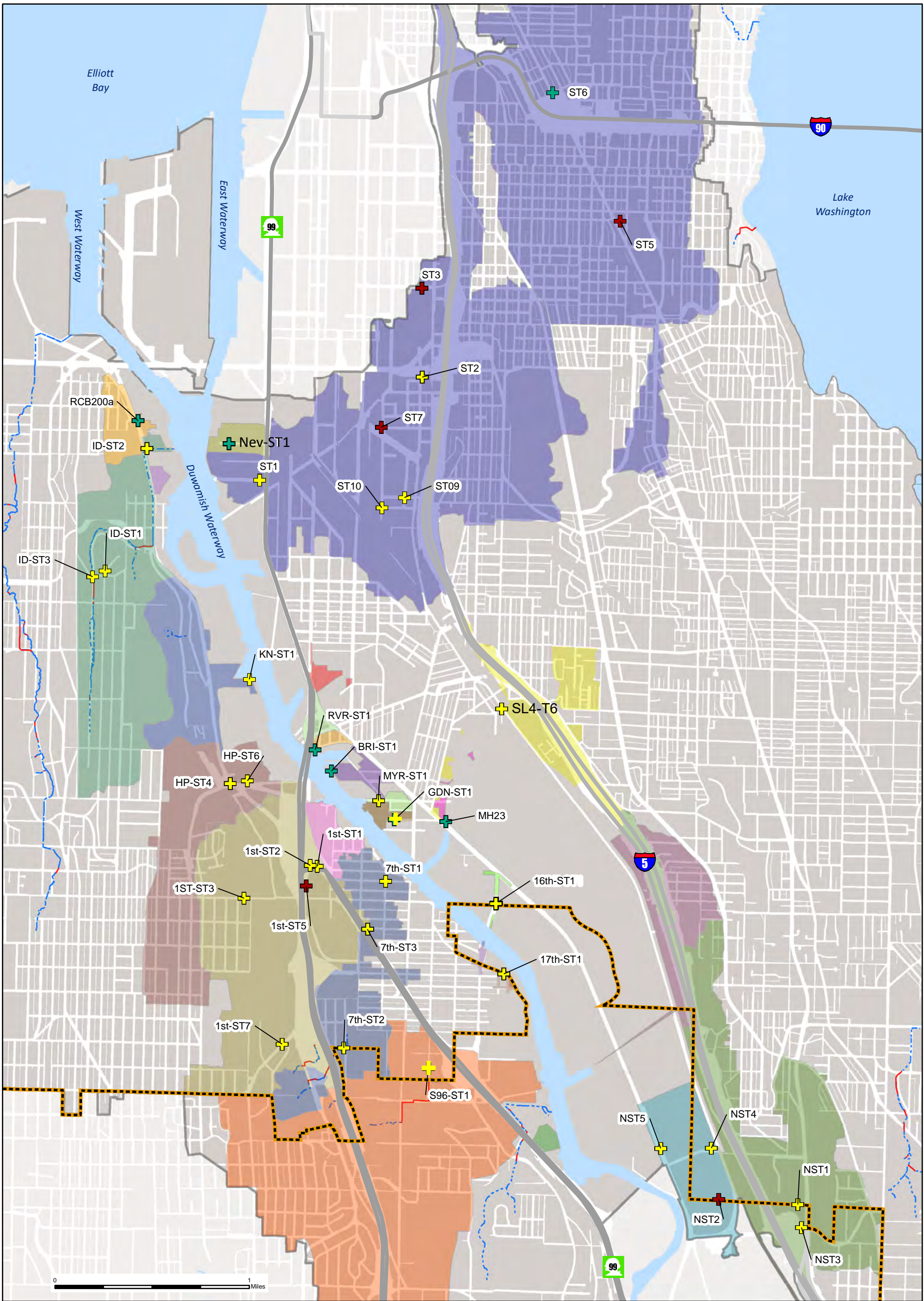
Duwamish substation SDs

- Georgetown SD
- Head of Slip 2 SD
- Highland Park Wy SW SD
- I-5 SD at S Ryan St
- I-5 SD at Slip 4
- KC SD#1
- S 96th St SD
- S Brighton St SD

S Garden St SD

- S Myrtle St SD
- S Nevada St SD
- S Norfolk St CSO/PS17 EOF/SD
- S River St SD
- SW Dakota St SD
- SW Idaho St SD
- SW Kenny St SD/T115 CSO
- South Operations Center SD





Lower Duwamish Waterway

Map 58 - Sediment trap locations



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2020. All rights reserved.

Sediment traps

- Active
- Inactive
- Possible future
- Seattle City Limits

Storm drains

- MS4
- non-MS4

Combined sewer basin

Duwamish drainage basins

- 16th Ave S SD (east)
- 16th Ave S SD, west
- 17th Ave S SD
- 1st Ave S SD (east)
- 1st Ave S SD (west)
- 2nd Ave S SD
- 7th Ave S SD

- Diagonal Ave S CSO/SD
- Duwamish substation SDs
- Georgetown SD
- Head of Slip 2 SD
- Highland Park Wy SW SD
- I-5 SD at S Ryan St
- I-5 SD at Slip 4
- KC SD#1
- S 96th St SD
- S Brighton St SD

- S Garden St SD
- S Myrtle St SD
- S Nevada St SD
- S Norfolk St CSO/PS17 EOF/SD
- S River St SD
- SW Dakota St SD
- SW Idaho St SD
- SW Kenny St SD/T115 CSO
- South Operations Center SD
- W Marginal PI S SD










Lower Duwamish Waterway  
Map No. 60 - South Park Pump Station  
project



**Legend**  
 South Park Pump Station project site



\\Spouhareo3\GIS\Membera\BETH\_Schmoyer\arcmap\SDIP2\_ASDIP2\_Map93\_Denver\_spill.mxd



## Legend

### Storm Drains

- non-MS4
- MS4

### Outfalls

- Abandoned
- CSO/SD-SPU/KC
- EOF-KC
- SD
- SD-Port

### Structures

- Drop MH; Drop Connection MH
- Maintenance Hole
- Catch Basin MH, CB, CB Large Inlet
- Overflow MH
- Other MH
- Plug
- Tee
- Pump Station
- Water Quality Structure
- Other Mainline End Point
- Spill location

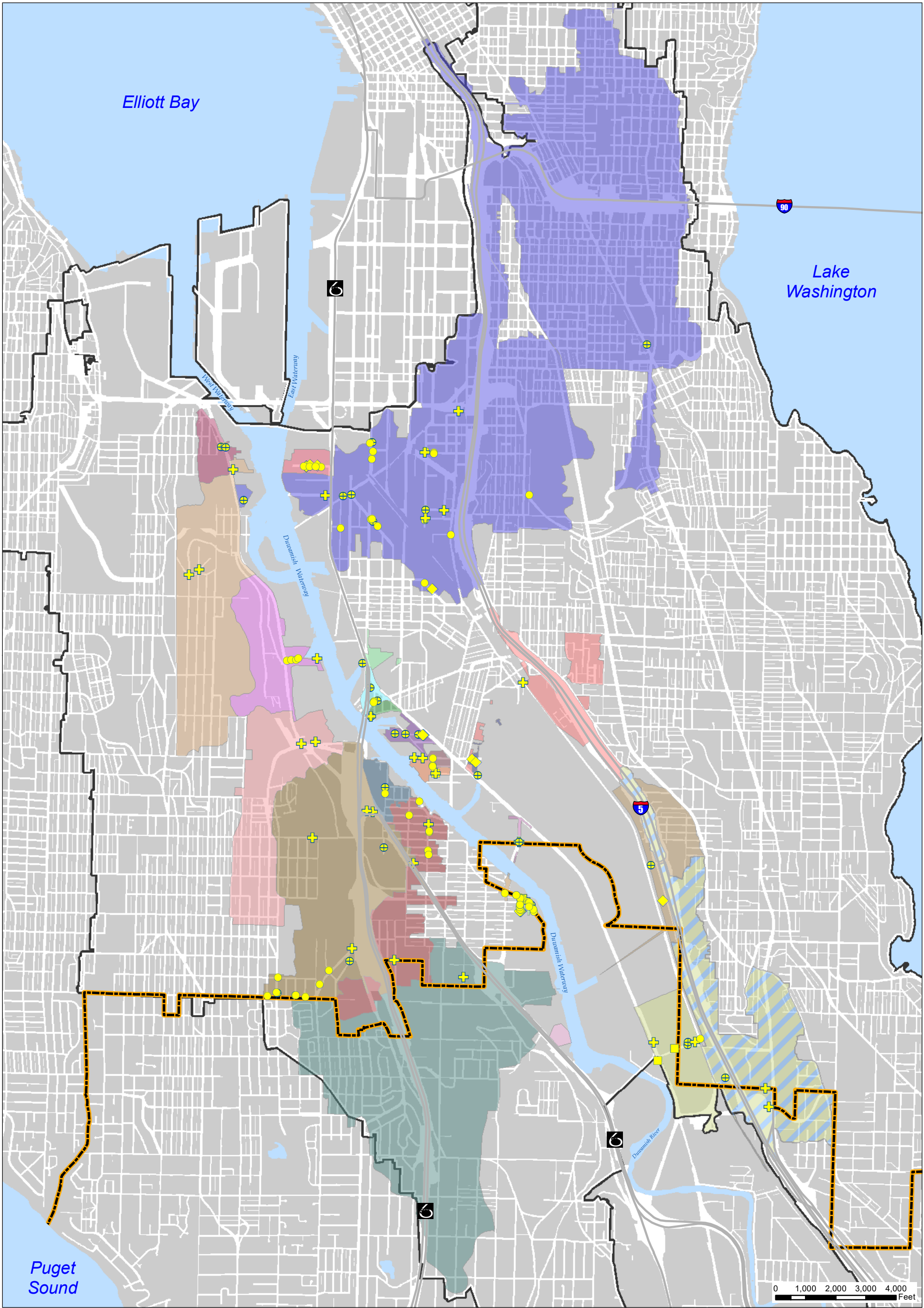
## Lower Duwamish Waterway Map No.61 - Denver Ave S PCB spill



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2020. All rights reserved.

City of Seattle





Lower Duwamish Waterway  
Map No. 62 - Source Tracing Samples  
in Storm Drain Basins



Produced by Seattle Public Utilities. No guarantee of any sort implied, including accuracy, completeness, or fitness for use. City of Seattle, 2025. All rights reserved.

- Combined Sewer Basin

Seattle City Limits

Freeway/Highway

**Source Tracing Samples**

Private Onsite Catch Basin

Inline Grab

Outside Drainage System

Right of Way Catch Basin

Inline Sidement Trap
- City of Seattle Stormwater Basins**

16th Ave S SD (east)

16th Ave S SD, west

17th Ave S SD

1st Ave S SD (east)

1st Ave S SD (west)

2nd Ave S SD

7th Ave S SD

Diagonal Ave S CSO/SD
- Duwamish substation SDs**

Georgetown SD

Head of Slip 2 SD

Highland Park Wy SW SD

I-5 SD at S Ryan St

I-5 SD at Slip 4

KC SD#1

S 96th St SD

S Brighton St SD

S Garden St SD
- S Myrtle St SD
- S Nevada St SD
- S Norfolk St CSO/PS17 EOF/SD
- S River St SD
- SW Dakota St SD
- SW Idaho St SD
- SW Kenny St SD/T115 CSO
- South Operations Center SD
- W Marginal Pl S SD