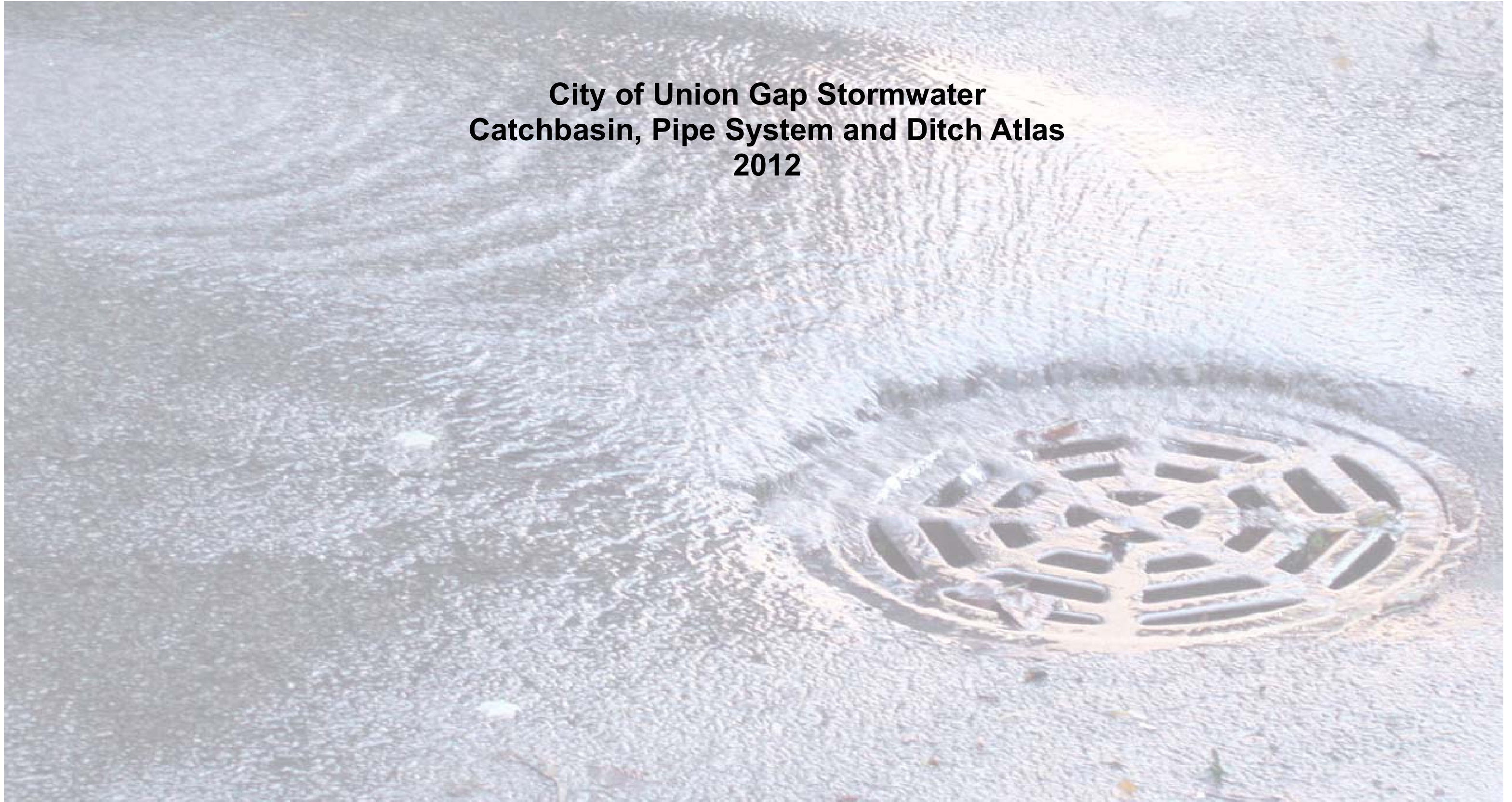
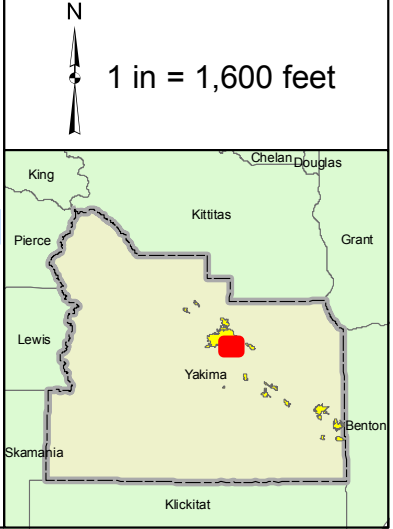
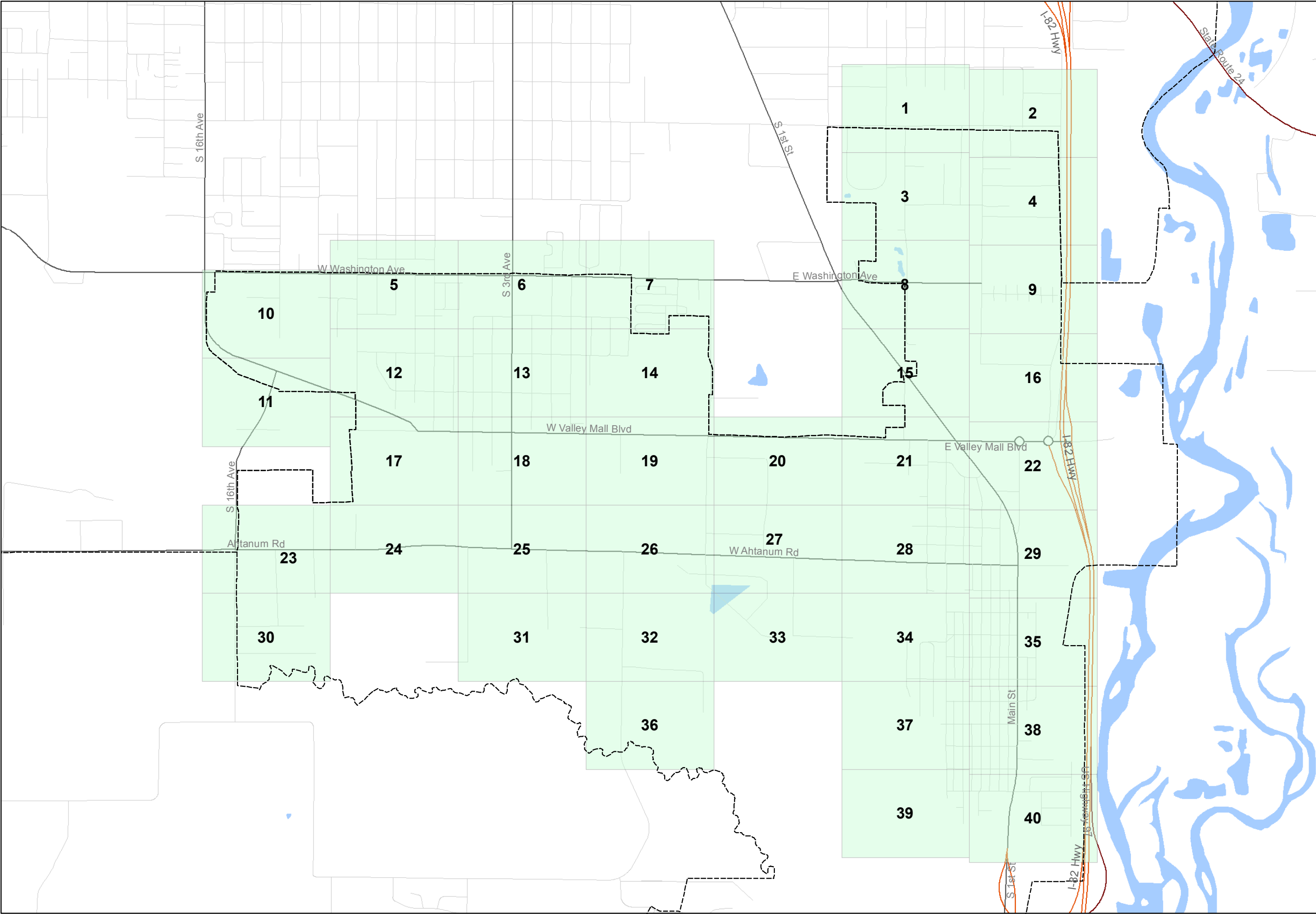


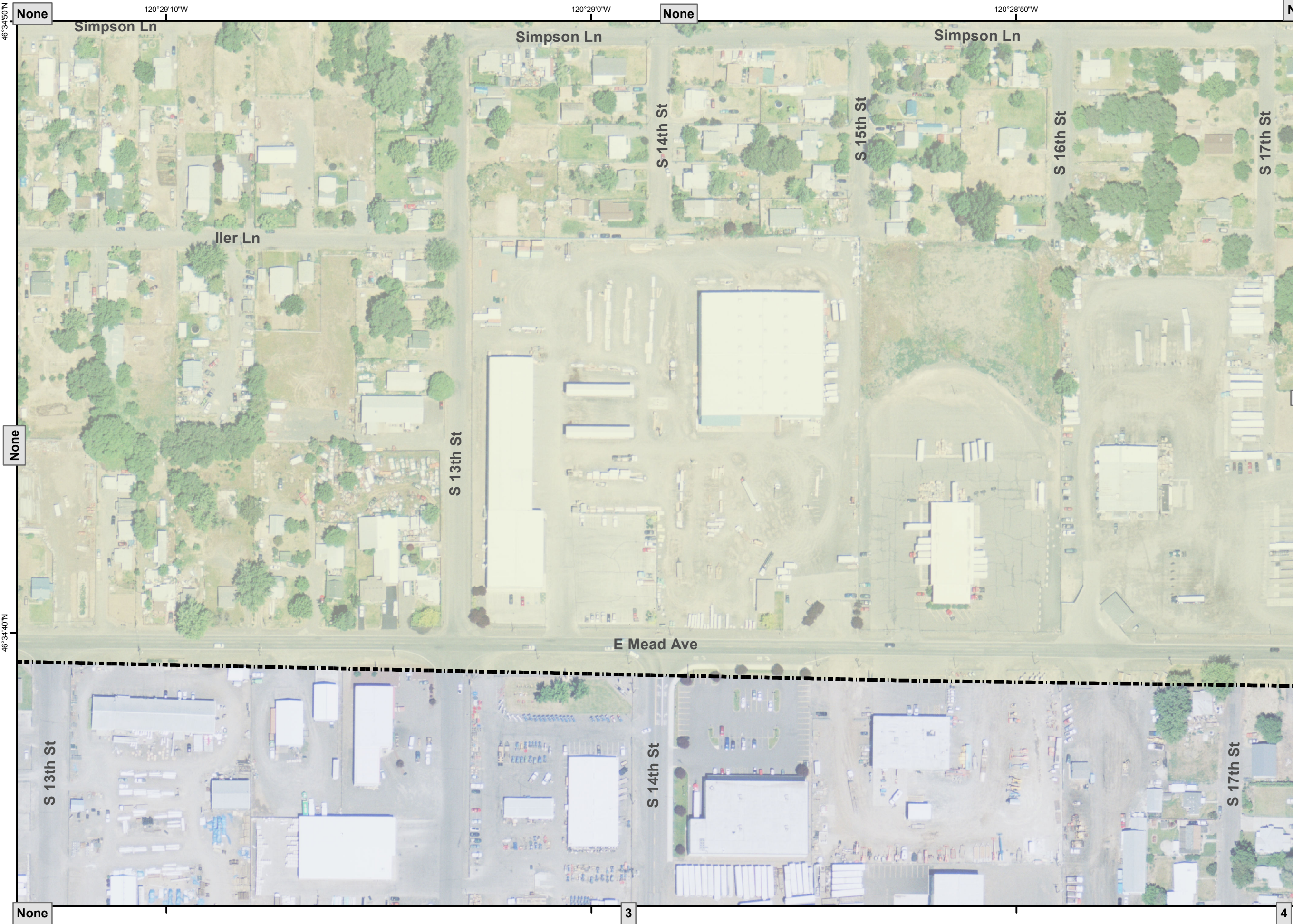
**City of Union Gap Stormwater
Catchbasin, Pipe System and Ditch Atlas
2012**



City of
Union Gap
Stormwater Inventory
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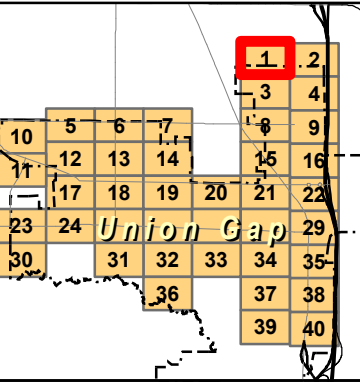
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2011 Yakima County
Orthophotos

1 inch = 150 feet



None

120°28'40"W

120°28'30"W

None

120°28'20"W

None

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Stormwater Inventory
2012

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Streams

 Catchbasin

 CO

 Curb Outlet

 Dry Well

 Infiltration Gallery

 Inlet

 Manhole

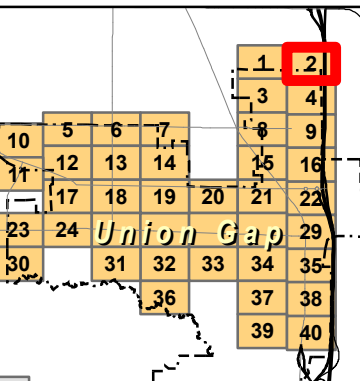
 Outfall

 Stormwater Lines

 City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet



1

46°34'40"N

E Mead Ave

S 19th St

S 20th St

E Mead Ave

Rudkin Rd

I-82 Hwy

I-82 Hwy

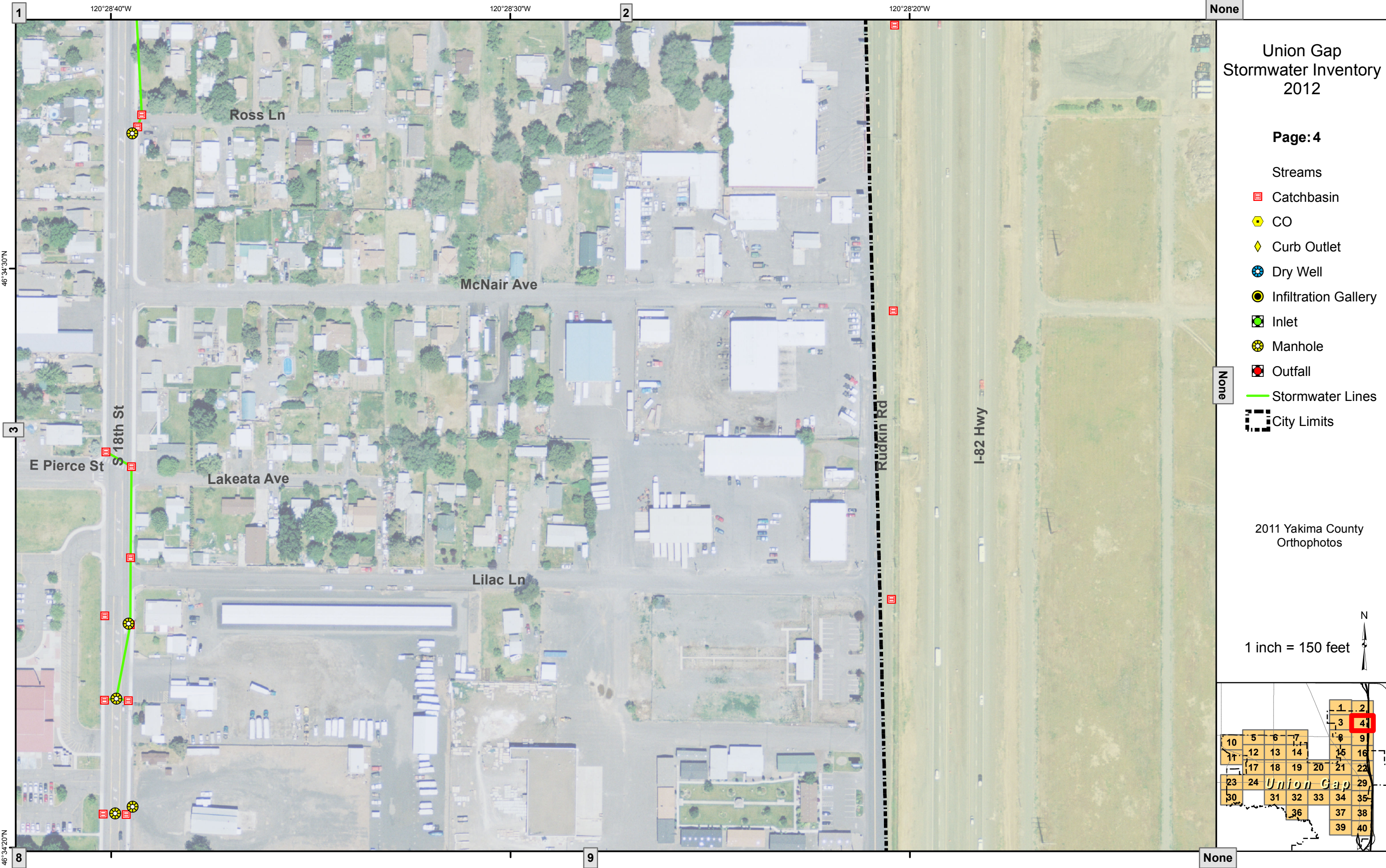
Callahan Ln

3

Date: 1/26/2012

4

None



1

120°28'40"W

120°28'30"W

2

120°28'20"W

None

46°34'30"N

3

E Pierce St

S 18th St

Ross Ln

McNair Ave

Lakeata Ave

Lilac Ln

Rudkin Rd

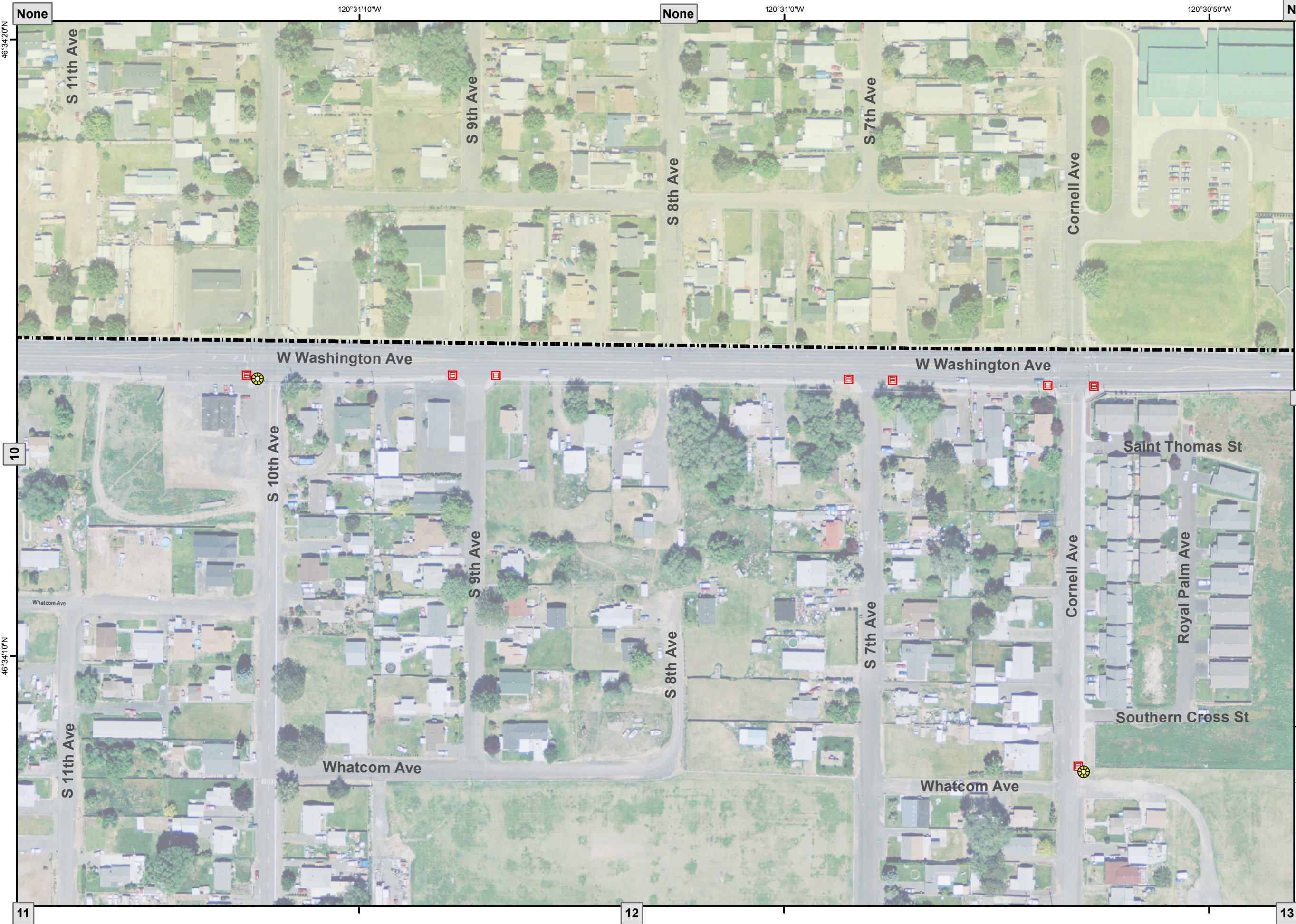
I-82 Hwy

46°34'20"N

8

9

None



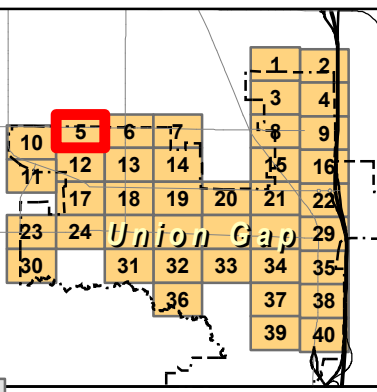
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2011 Yakima County
Orthophotos

1 inch = 150 feet





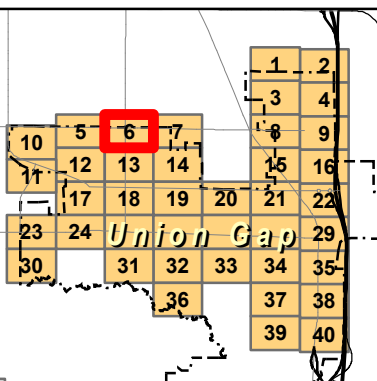
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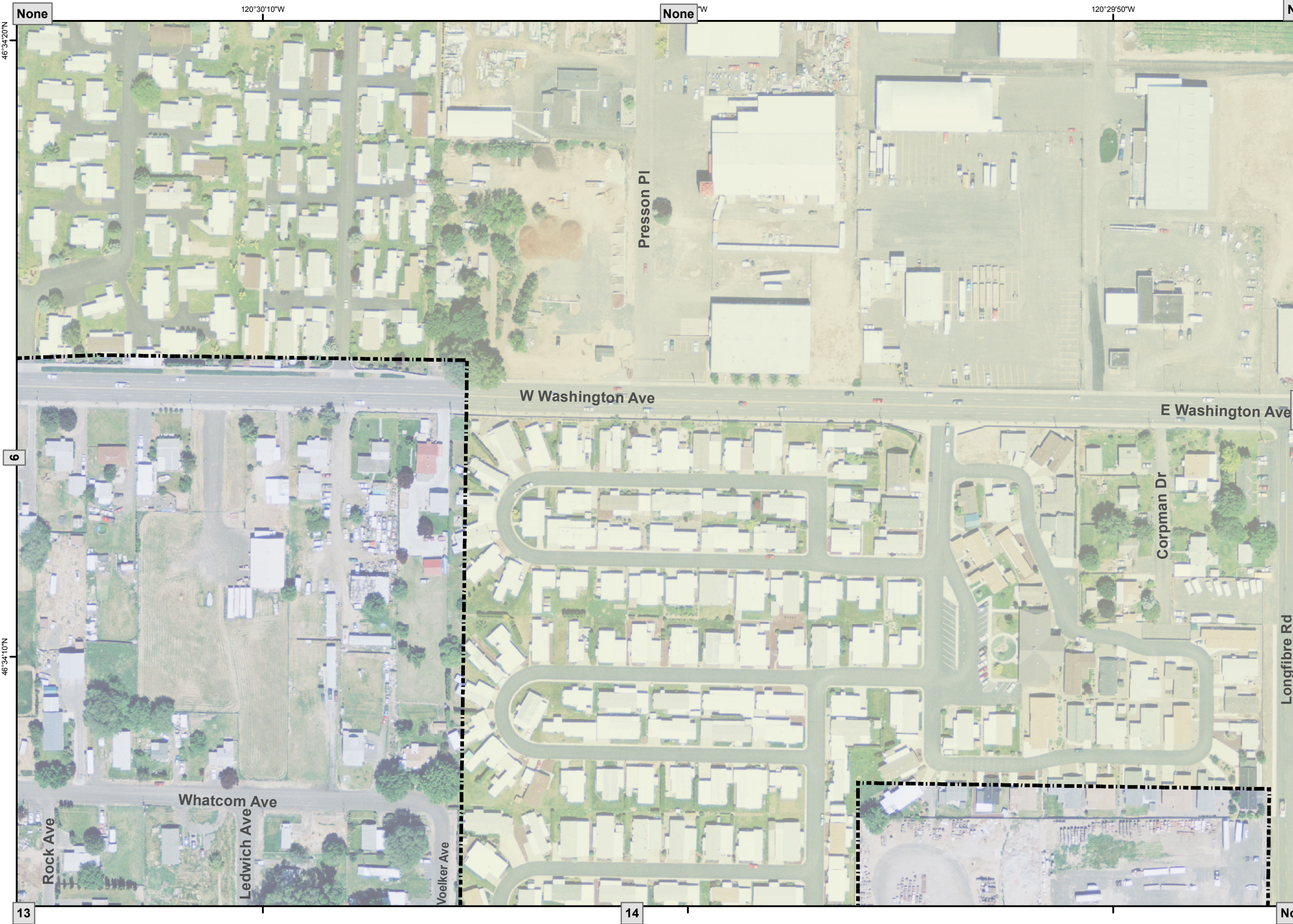
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2011 Yakima County
Orthophotos

1 inch = 150 feet





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2011 Yakima County Orthophotos

1 inch = 150 feet



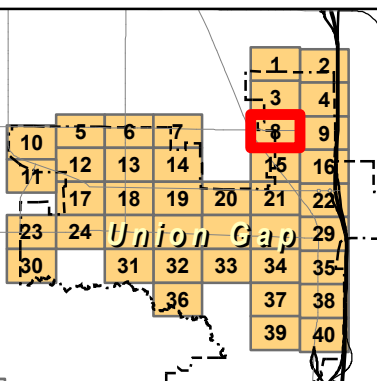
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2011 Yakima County
Orthophotos

1 inch = 150 feet



3

120°28'40"W

120°28'30"W

4

120°28'20"W

None

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Stormwater Inventory
2012

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Streams

 Catchbasin

 CO

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 Outfall

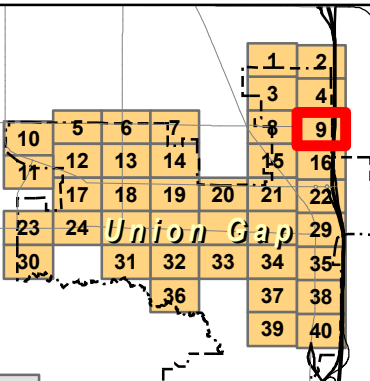
 Stormwater Lines

 City Limits

None

2011 Yakima County
Orthophotos

1 inch = 150 feet



None

8

46°34'10"N

15

Date: 1/26/2012

16

Rudkin Rd

I-82 Hwy

Spring Creek East

Path: R:\disk_5\projects\county\pw\surface_water\stormwater_utility\inventory_2011\UG_Stormwater2012\UnionGap 2012 atlas.mxd

None

120°31'40"W

None

120°31'30"W

120°31'20"W

None

Union Gap
Stormwater Inventory
2012

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Streams

 Catchbasin

 CO

 Curb Outlet

 Dry Well

 Infiltration Gallery

 Inlet

 Manhole

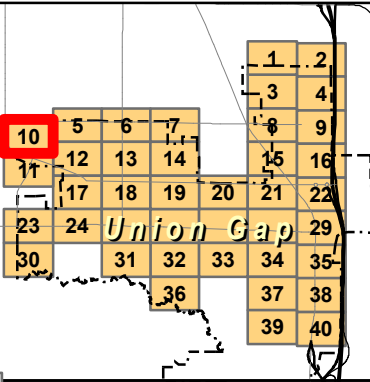
 Outfall

 Stormwater Lines

 City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet



None

46°34'10"N

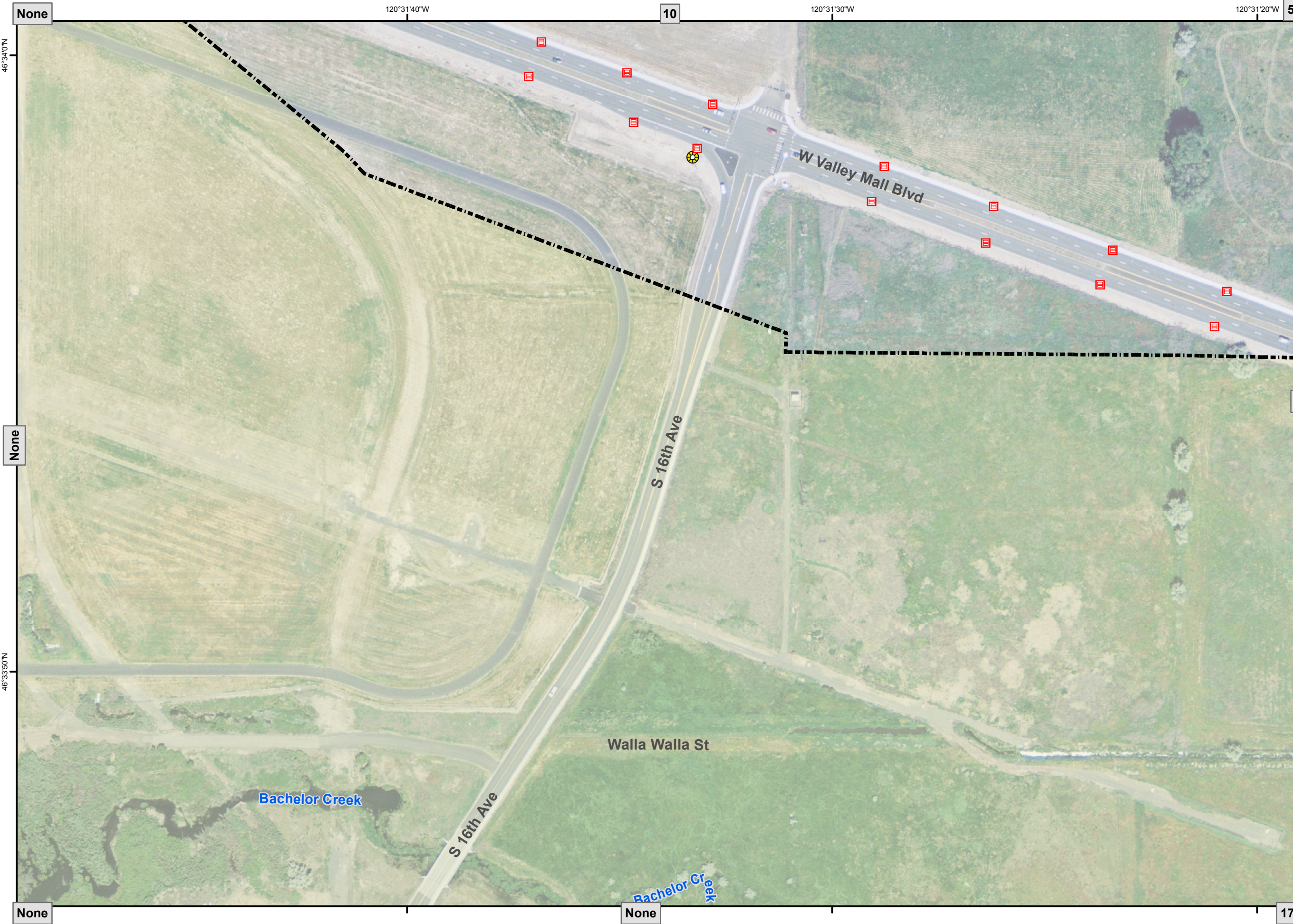
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12

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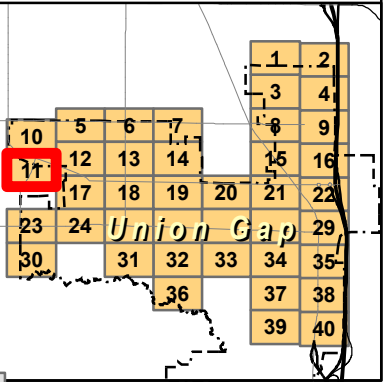
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2011 Yakima County
Orthophotos

1 inch = 150 feet



None

None

17

10

120°31'10"W

5

120°31'0"W

120°30'50"W

6

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Stormwater Inventory
2012

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Streams

 Catchbasin

 CO

 Curb Outlet

 Dry Well

 Infiltration Gallery

 Inlet

 Manhole

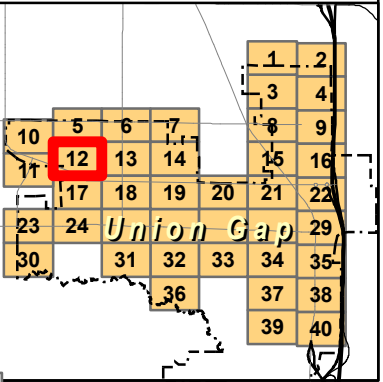
 Outfall

 Stormwater Lines

 City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet



S 11th Ave

Wide Hollow Creek

S 10th Ave

S 9th Ave

Whitman St

S 8th Ave

S 7th Ave

W Walla Walla St

Cornell Ave

Whitman St

S 6th Ave

Cornell Ave

W Valley Mall Blvd

None

17

18

Date: 1/26/2012

Path: R:\disk_5\projects\county\pw\surface_water\stormwater_utility\inventory_2011\UG_Stormwater2012\UnionGap 2012 atlas.mxd

5

120°30'40"W

6

120°30'30"W

120°30'20"W

7

Union Gap
Stormwater Inventory
2012

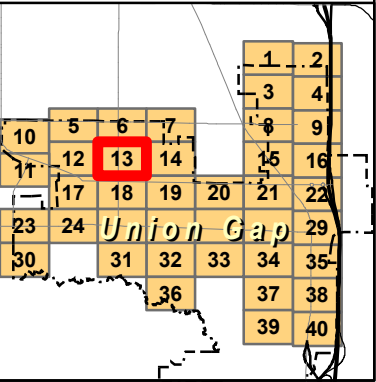
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2011 Yakima County
Orthophotos

1 inch = 150 feet



12

46°34'0"N

17

Date: 1/26/2012

18

19

Path: R:\disk_5\projects\county\pw\surface_water\stormwater_utility\inventory_2011\UG_Stormwater2012\UnionGap 2012 atlas.mxd

6

120°30'10"W

7

120°30'0"W

120°29'50"W

None

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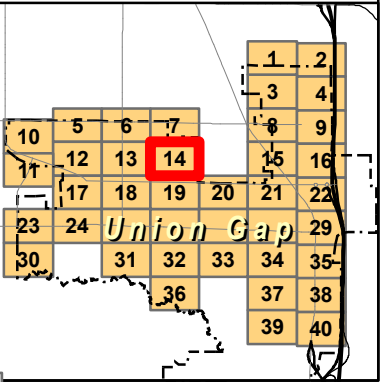
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-  City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet



13

Rock Ave

Ledwich Ave

Voelker Ave

Whitman St

Longfibre Rd

None

18

Date: 1/26/2012

19

20

None

120°29'10"W

120°29'0"W

8

120°28'50"W

9

Union Gap
Stormwater Inventory
2012

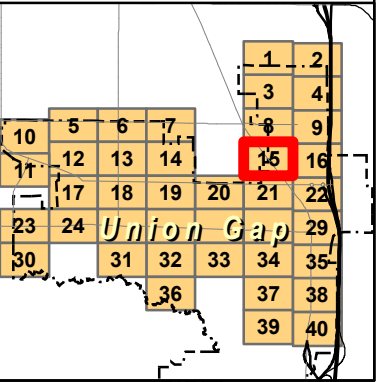
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2011 Yakima County
Orthophotos

1 inch = 150 feet



46°34'0"N

None

20

Date: 1/26/2012

21

22

Path: R:\disk_5\projects\county\pw\surface_water\stormwater_utility\inventory_2011\UG_Stormwater2012\UnionGap 2012 atlas.mxd

8

120°28'40"W

120°28'30"W

9

120°28'20"W

None

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 Catchbasin

 CO

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 Dry Well

 Infiltration Gallery

 Inlet

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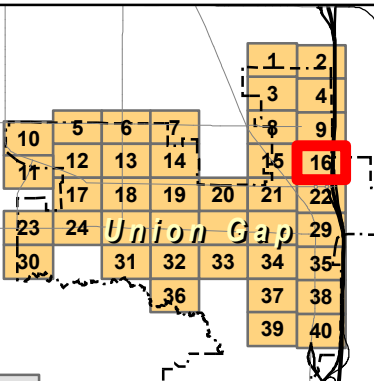
 Outfall

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2011 Yakima County
Orthophotos

1 inch = 150 feet



15

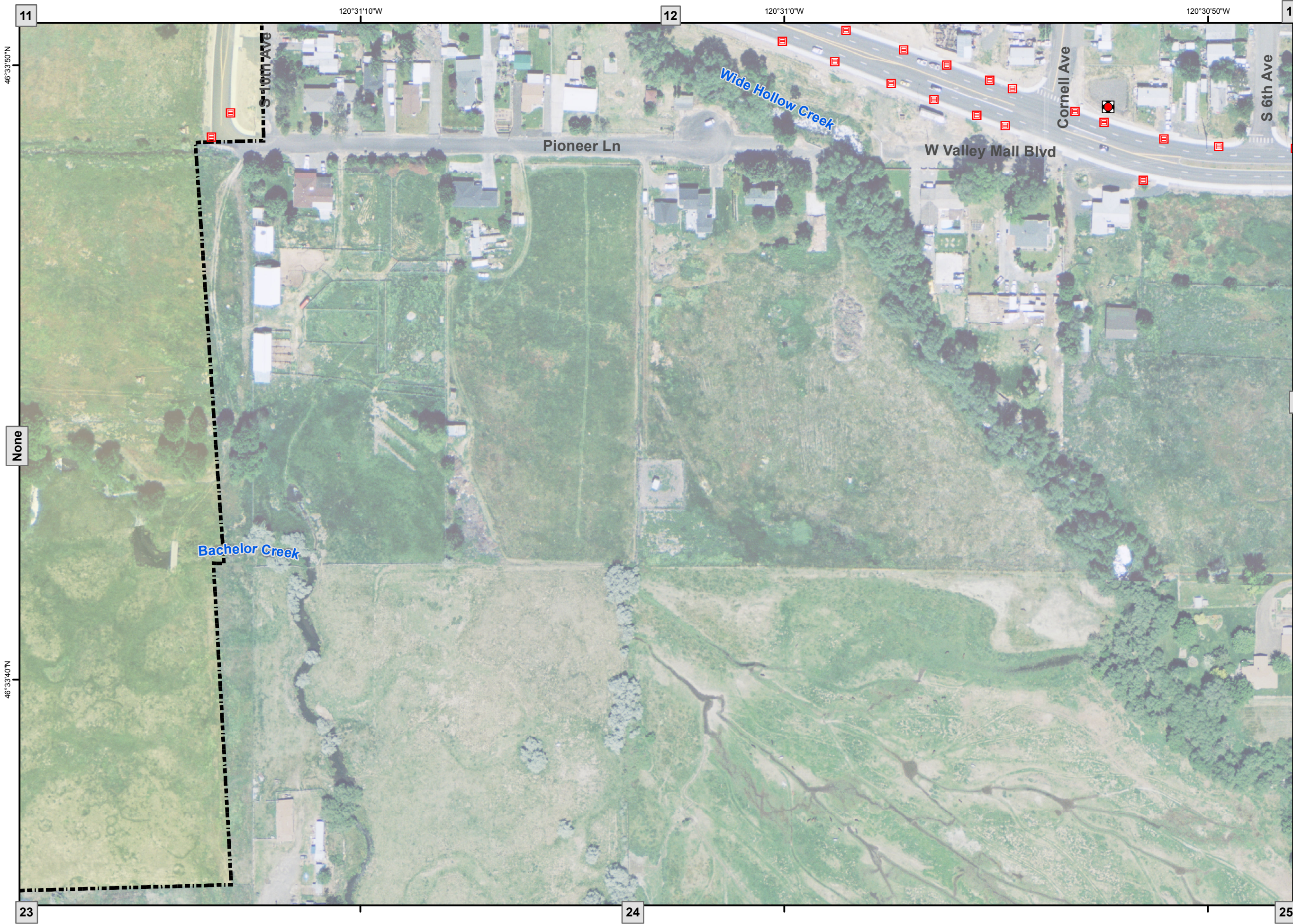
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22

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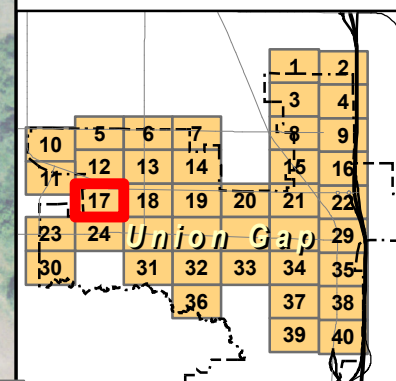
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2011 Yakima County
Orthophotos

1 inch = 150 feet



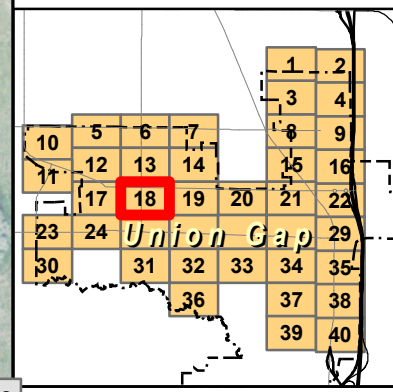
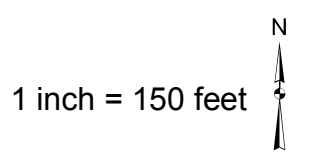


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2011 Yakima County
Orthophotos





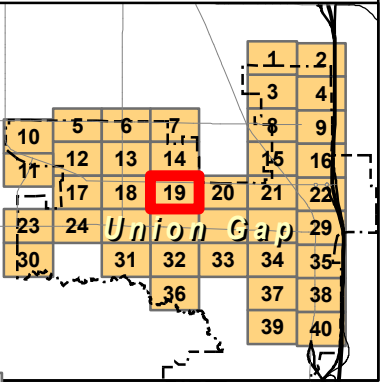
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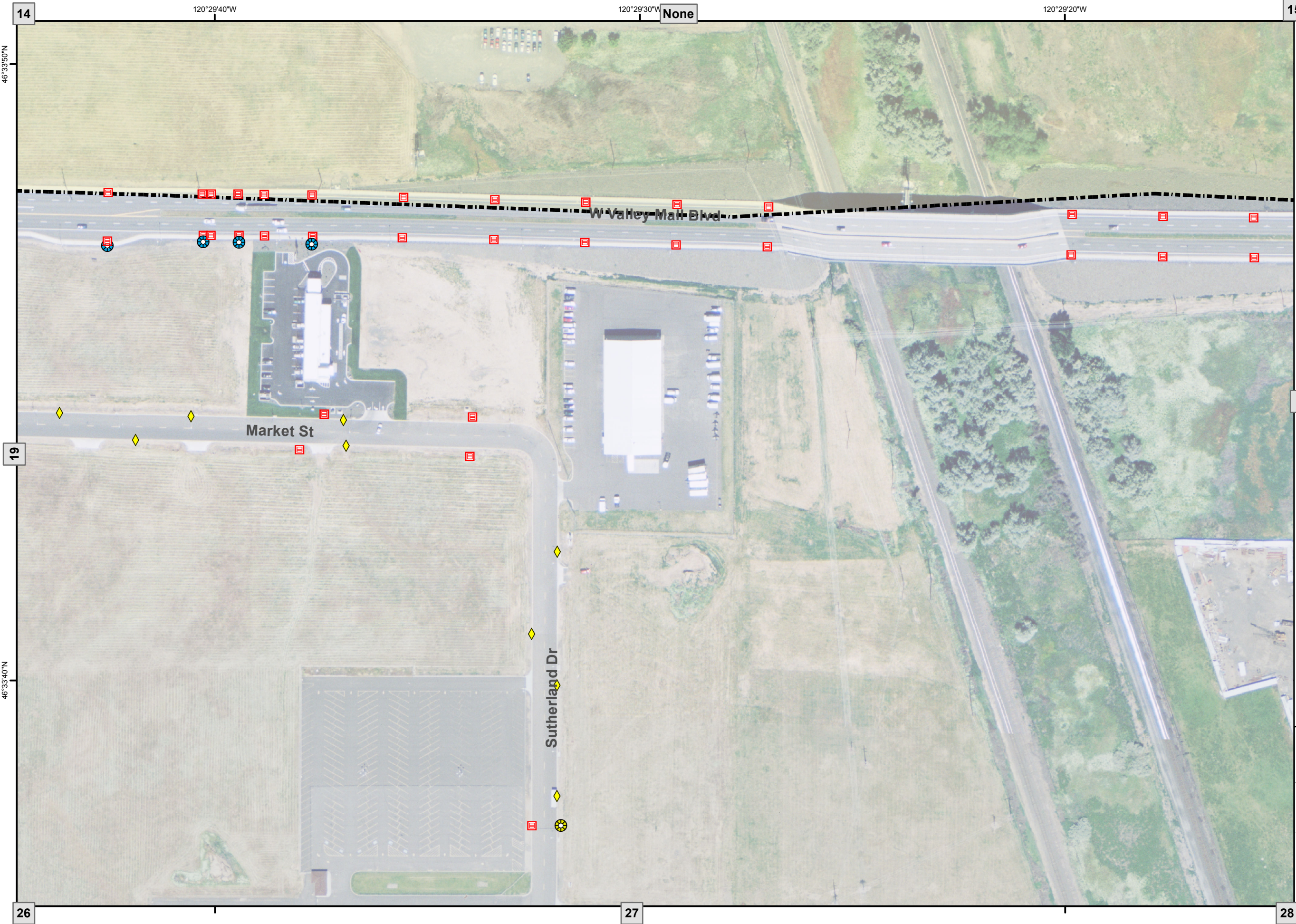
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2011 Yakima County
Orthophotos

1 inch = 150 feet





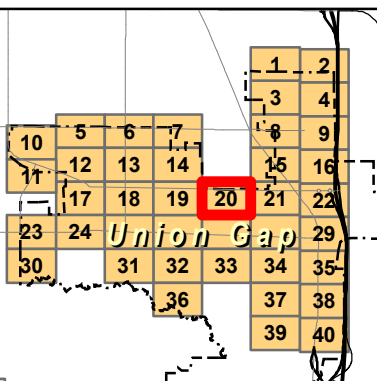
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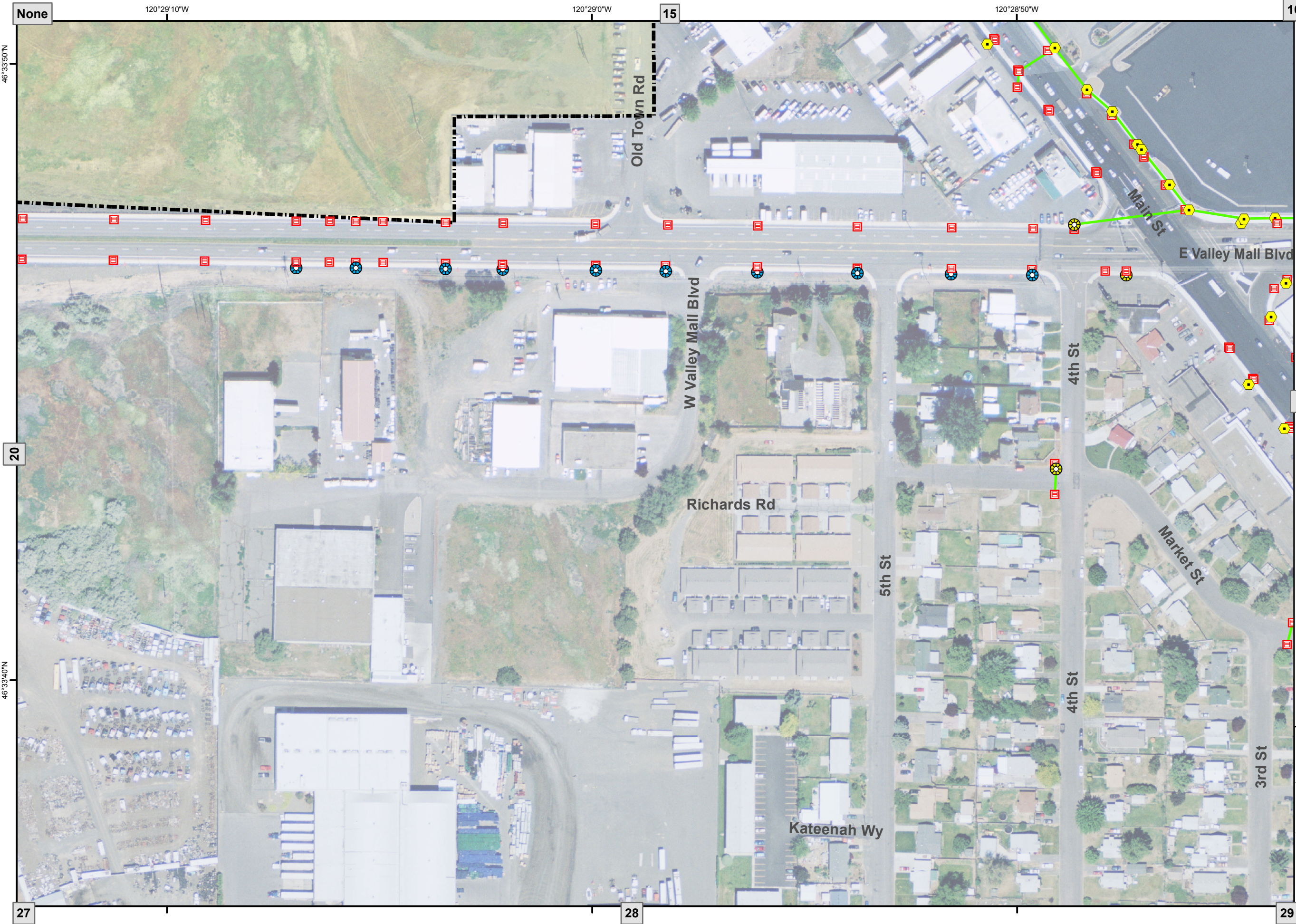
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2011 Yakima County
Orthophotos

1 inch = 150 feet



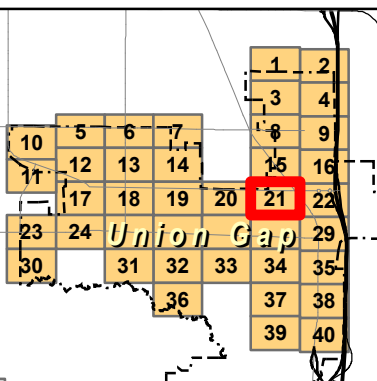
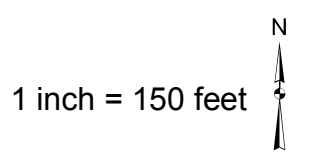


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2011 Yakima County
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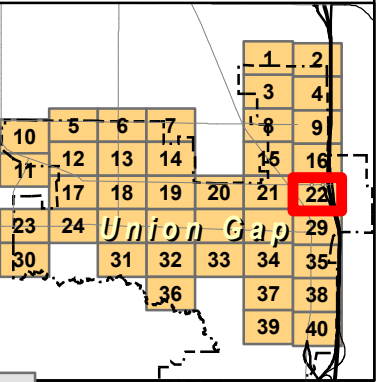
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-  Inlet
-  Manhole
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2011 Yakima County
Orthophotos

1 inch = 150 feet



None

120°31'40"W

None

120°31'30"W

120°31'20"W

17

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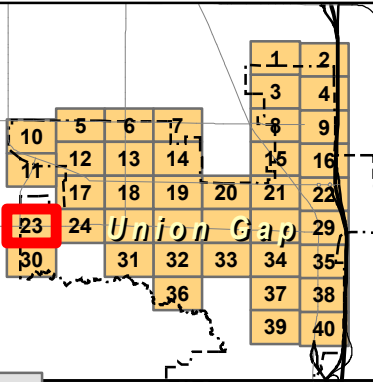
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-  Inlet
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-  Outfall
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2011 Yakima County
Orthophotos

1 inch = 150 feet



None

46°33'30"N

S 16th Ave

S 16th Ave

Ahtanum Rd

S 14th Ave

S 11th Ave

24

None

30

None

None

120°31'10"W

17

120°31'0"W

120°30'50"W

18

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Streams

 Catchbasin

 CO

 Curb Outlet

 Dry Well

 Infiltration Gallery

 Inlet

 Manhole

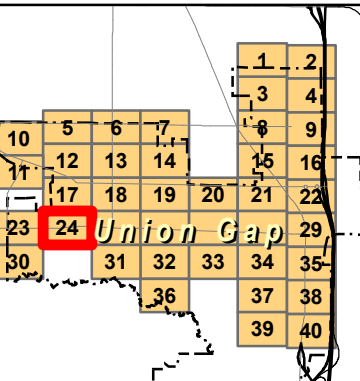
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 City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet



23

25

30

None

31

17

120°30'40"W

18

120°30'30"W

120°30'20"W

19

Union Gap
Stormwater Inventory
2012

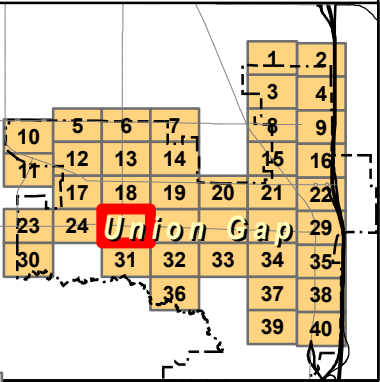
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- City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet



None

Date: 1/26/2012

31

32

18

120°30'10"W

19

°30'0"W

120°29'50"W

20

Union Gap
Stormwater Inventory
2012

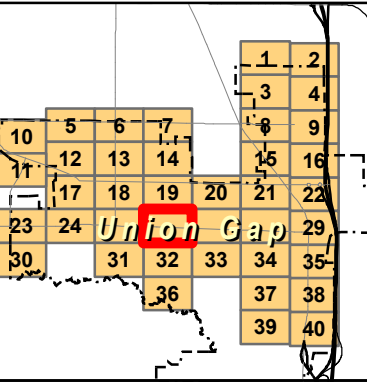
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2011 Yakima County
Orthophotos

1 inch = 150 feet



25

Wide Hollow Creek

Goodman Rd

W Ahtanum Rd

W Ahtanum Ridge Dr

Business Park Wy

Longfibre Rd

27

31

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32

33

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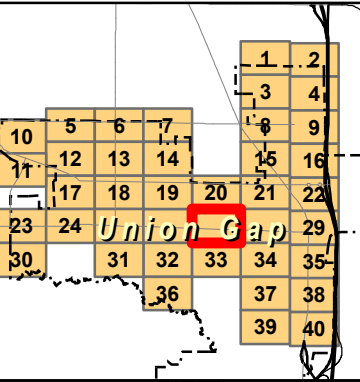
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-  Manhole
-  Outfall
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-  City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet



20

120°29'10"W

21

120°29'0"W

120°28'50"W

22

46°33'30"N

27

33

Date: 1/26/2012

34

35



Union Gap Stormwater Inventory 2012

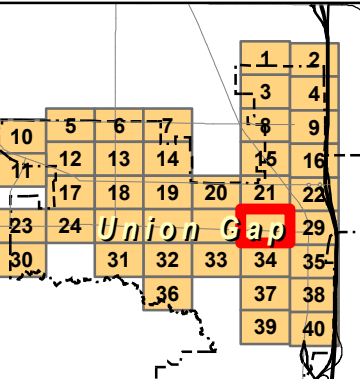
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2011 Yakima County
Orthophotos

1 inch = 150 feet



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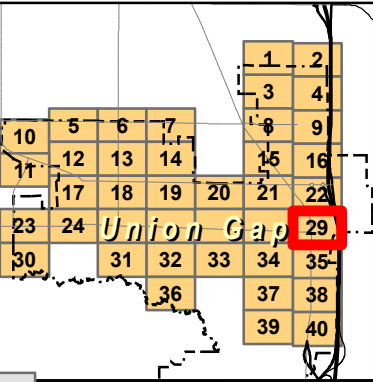
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- CO
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None

2011 Yakima County
Orthophotos

1 inch = 150 feet



I-82 Hwy

None





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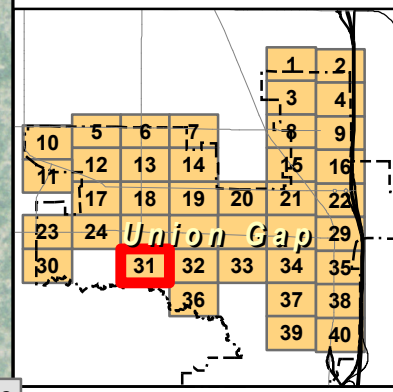
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2011 Yakima County
Orthophotos

1 inch = 150 feet

N





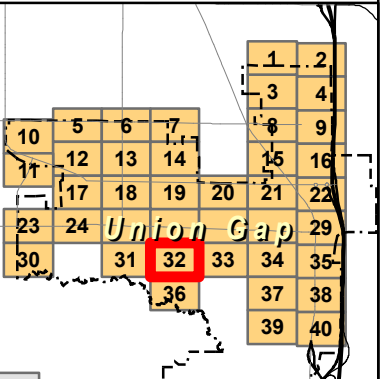
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2011 Yakima County
Orthophotos

1 inch = 150 feet



26

120°29'40"W

120°29'30"W 27

120°29'20"W

28

46°33'20"N

32

46°33'10"N

36

None

37



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Stormwater Inventory
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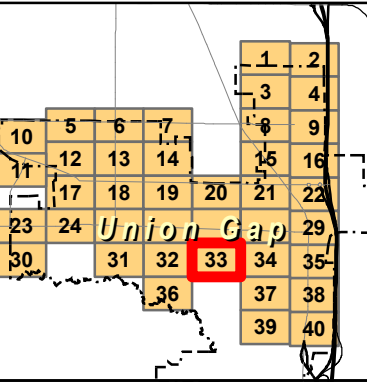
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2011 Yakima County
Orthophotos

1 inch = 150 feet



27

120°29'10"W

120°29'0"W

28

120°28'50"W

29

46°33'20"N

46°33'10"N

W Rose St

W Columbus St

4th St

W Rose St

ALLEY

3rd St

W Emma St

W Pine St

None

37

38

Union Gap Stormwater Inventory 2012

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Streams

Catchbasin

CO

Curb Outlet

Dry Well

Infiltration Gallery

Inlet

Manhole

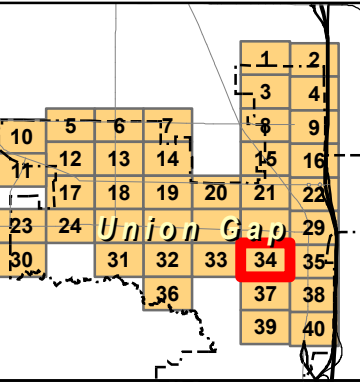
Outfall

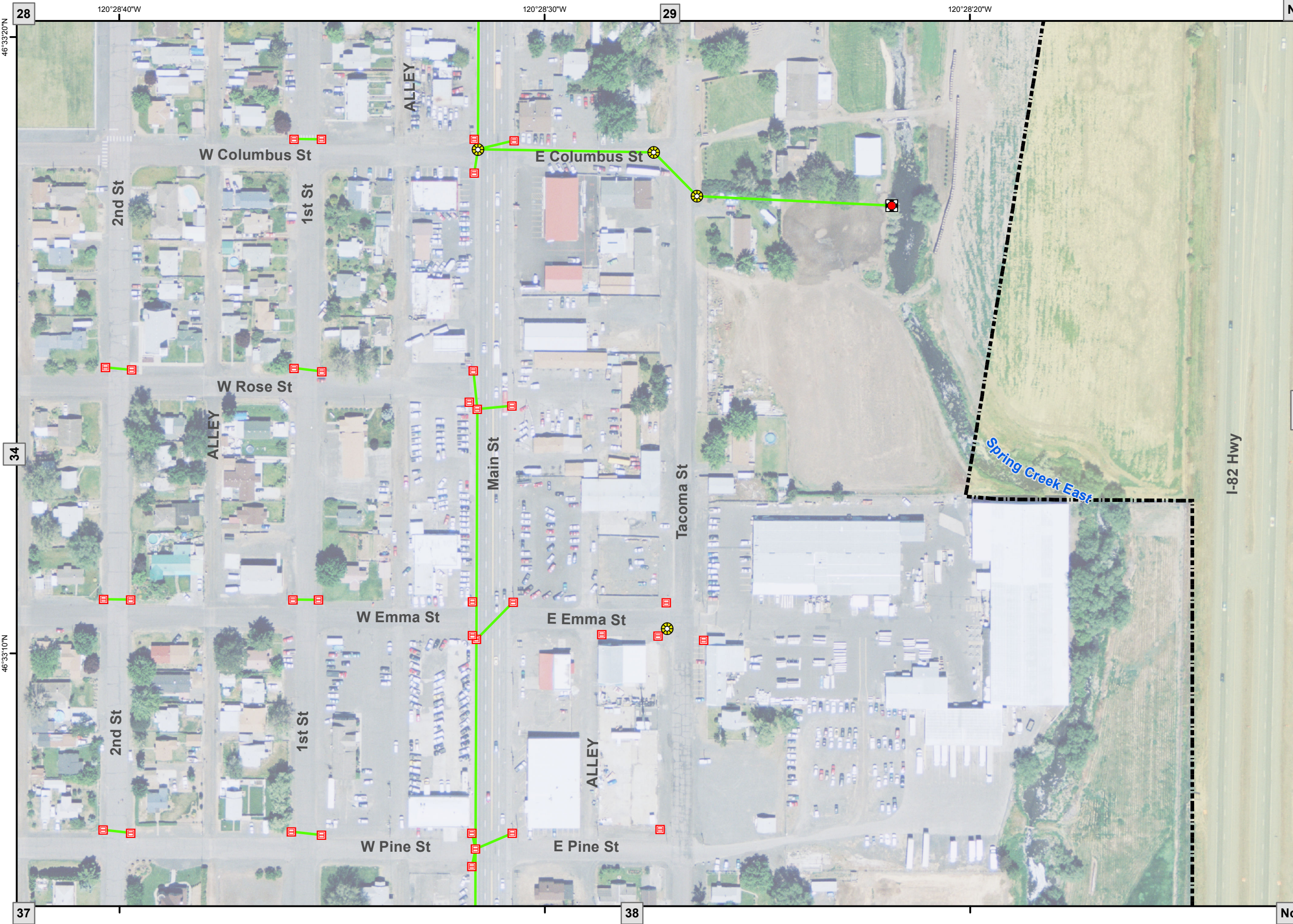
Stormwater Lines

City Limits

2011 Yakima County Orthophotos

1 inch = 150 feet





Union Gap
Stormwater Inventory
2012

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Streams

Catchbasin

CO

Curb Outlet

Dry Well

Infiltration Gallery

Inlet

Manhole

Outfall

Stormwater Lines

City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet

1

2

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23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

31

120°30'10"W

32 1°30'0"W

120°29'50"W

33

46°33'0"N
None

None

None

None

None

Date: 1/26/2012

Path: R:\disk_5\projects\county\pw\surface_water\stormwater_utility\inventory_2011\UG_Stormwater2012\UnionGap 2012 atlas.mxd

Union Gap
Stormwater Inventory
2012

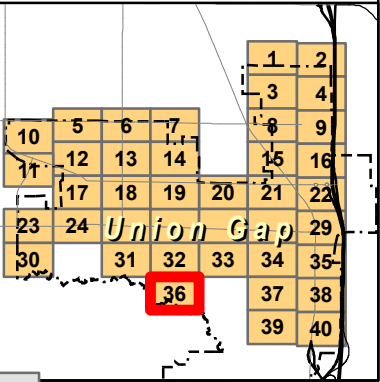
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Streams

- Catchbasin
- CO
- Curb Outlet
- Dry Well
- Infiltration Gallery
- Inlet
- Manhole
- Outfall
- Stormwater Lines
- City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet



33

120°29'10"W

120°29'0"W

34

120°28'50"W

35

46°33'0"N

None

None

Date: 1/26/2012

39

40



Union Gap
Stormwater Inventory
2012

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Streams

Catchbasin

CO

Curb Outlet

Dry Well

Infiltration Gallery

Inlet

Manhole

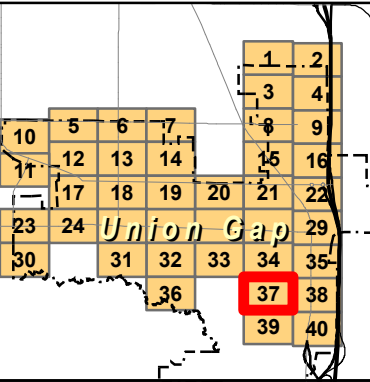
Outfall

Stormwater Lines

City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet



34

120°28'40"W

120°28'30"W

35

120°28'20"W

None

Union Gap
Stormwater Inventory
2012

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Streams

 Catchbasin

 CO

 Curb Outlet

 Dry Well

 Infiltration Gallery

 Inlet

 Manhole

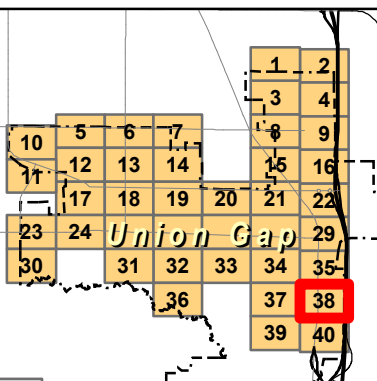
 Outfall

 Stormwater Lines

 City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet



37

46°33'0"N

39

Date: 1/26/2012

40

None

Path: R:\disk_5\projects\county\pw\surface_water\stormwater_utility\inventory_2011\UG_Stormwater2012\UnionGap 2012 atlas.mxd



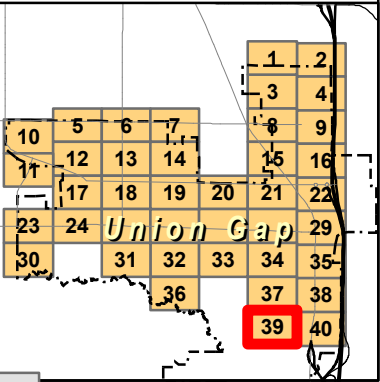
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Stormwater Inventory
2012

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 -  Infiltration Gallery
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 -  Stormwater Lines
 -  City Limits

2011 Yakima County
Orthophotos

1 inch = 150 feet





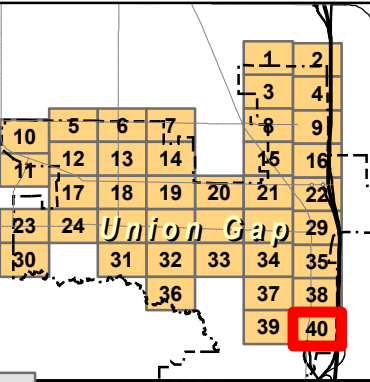
Union Gap
Stormwater Inventory
2012

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- Streams
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 - Manhole
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2011 Yakima County
Orthophotos

1 inch = 150 feet



None

None

None