

Figure 1.
Lorenzan Creek
Hydraulic Model Results
60 percent Design

Legend

Model Boundary

2-yr Flow Depth
(feet)

- 0 to 0.5
- 0.5 to 1
- 1 to 2
- 2 to 3
- 3 to 4
- 4 to 5
- 5 to 6
- > 6

Background: 2019 NAIP Imagery

1 " = 233.33 ft

0 50 100 200 300 400 500
Feet

WATERSHED
SCIENCE & ENGINEERING

Coordinates:
NAD 1983 StatePlane Washington North FIPS 4601 Feet

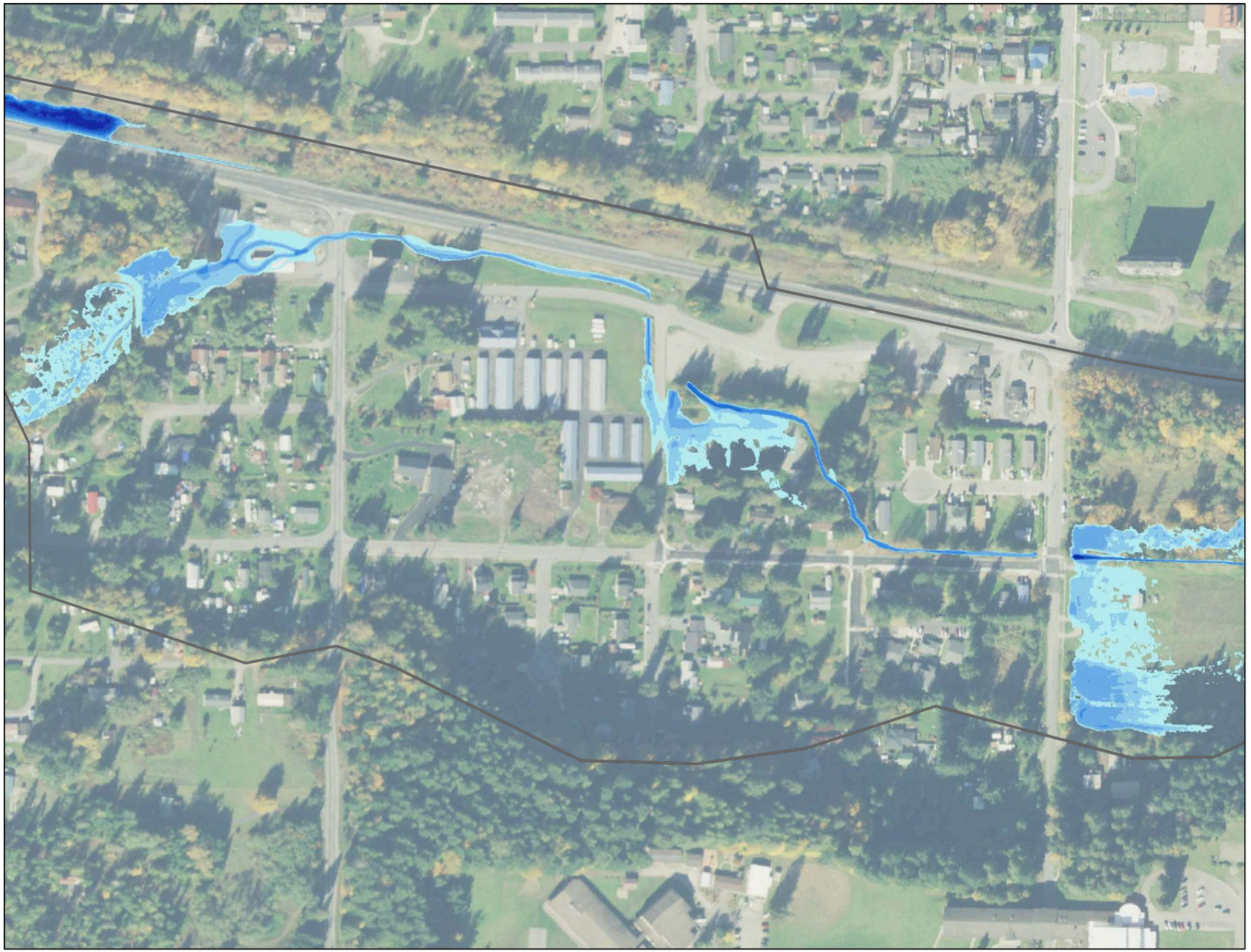


Figure 2.
Lorenzan Creek
Hydraulic Model Results
60 percent Design

Legend

Model Boundary

10-yr Flow Depth
(feet)

- 0 to 0.5
- 0.5 to 1
- 1 to 2
- 2 to 3
- 3 to 4
- 4 to 5
- 5 to 6
- > 6

Background: 2019 NAIP Imagery

1 " = 233.33 ft

0 50 100 200 300 400 500
Feet

WATERSHED
SCIENCE & ENGINEERING

Coordinates:
NAD 1983 StatePlane Washington North FIPS 4601 Feet

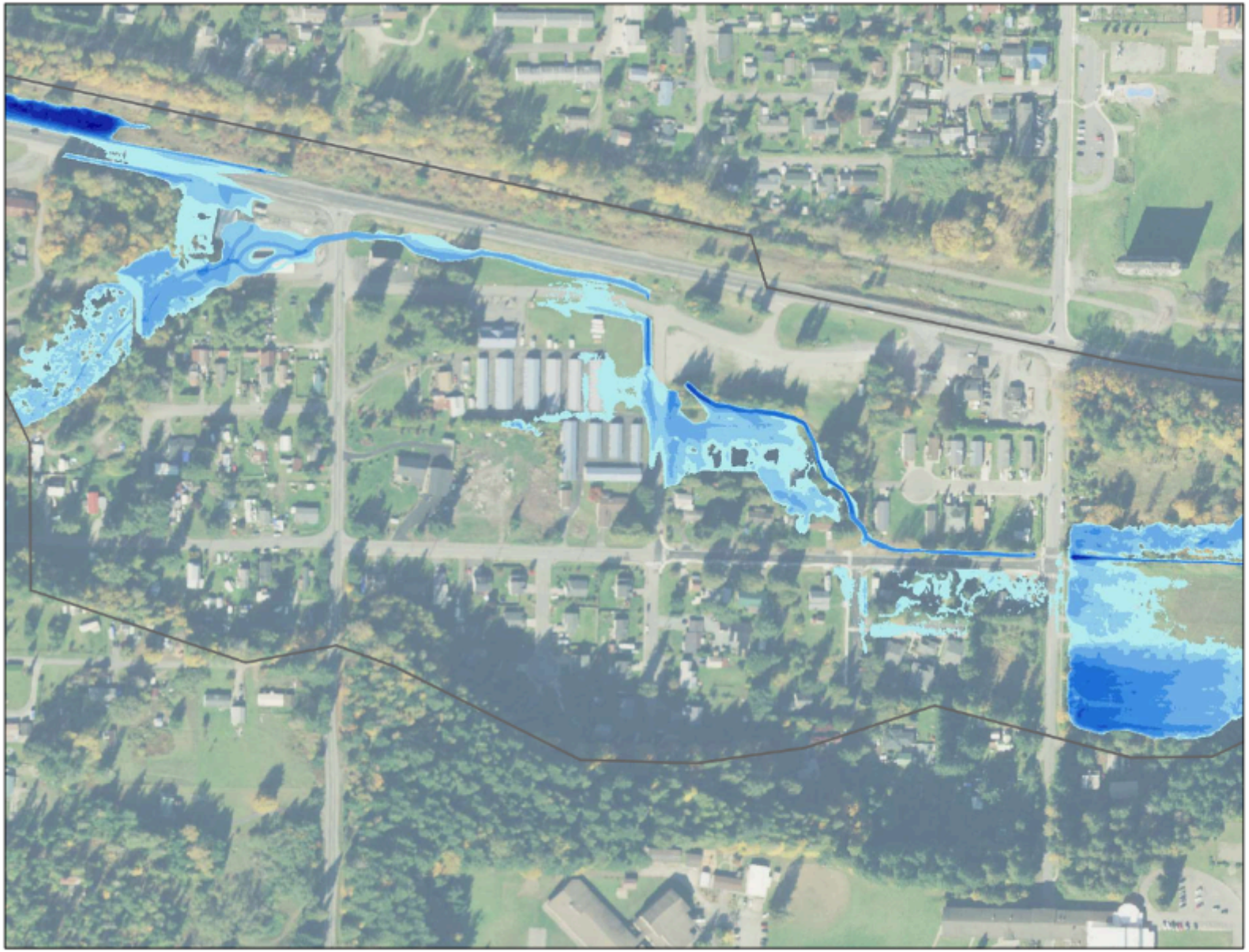


Figure 3.
Lorenzan Creek
Hydraulic Model Results
60 percent Design

Legend

Model Boundary

100-yr Flow Depth
(feet)

- 0 to 0.5
- 0.5 to 1
- 1 to 2
- 2 to 3
- 3 to 4
- 4 to 5
- 5 to 6
- > 6

Background: 2019 NAIP Imagery

1 " = 233.33 ft

0 50 100 200 300 400 500
Feet

WATERSHED
SCIENCE & ENGINEERING

Coordinates:
NAD 1983 StatePlane Washington North FIPS 4601 Feet



Figure 4.
Lorenzan Creek
Hydraulic Model Results
60 percent Design

Legend

Model Boundary

2-yr Flow Velocity
(feet/second)

- < 0.5
- 0.5 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- > 4

Background: 2019 NAIP Imagery

1 " = 233.33 ft

0 50 100 200 300 400 500
Feet

WATERSHED
SCIENCE & ENGINEERING

Coordinates:
NAD 1983 StatePlane Washington North FIPS 4601 Feet

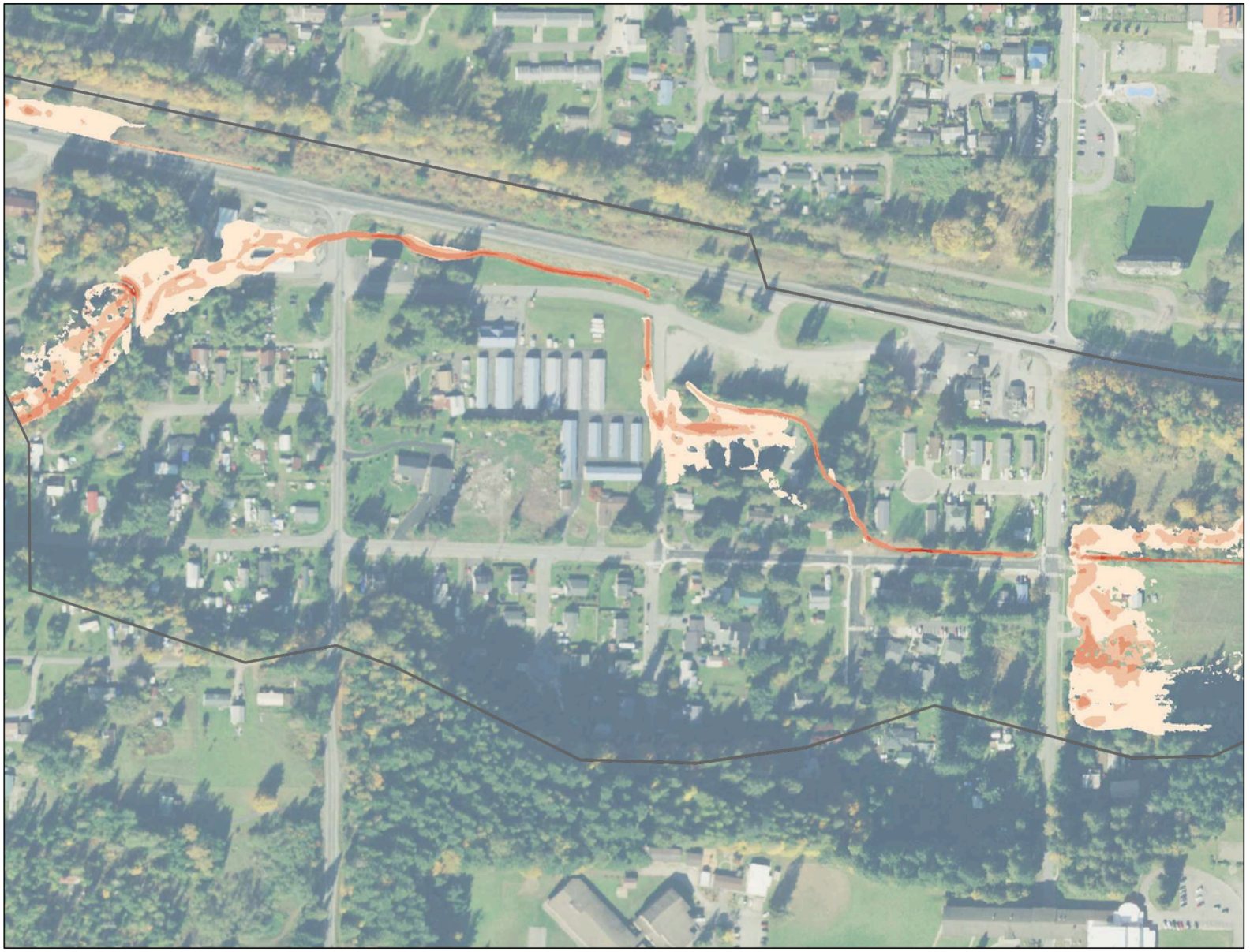


Figure 5.
Lorenzan Creek
Hydraulic Model Results
60 percent Design

Legend

Model Boundary

10-yr Flow Velocity
(feet/second)

- < 0.5
- 0.5 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- > 4

Background: 2019 NAIP Imagery

1 " = 233.33 ft

0 50 100 200 300 400 500
Feet

WATERSHED
SCIENCE & ENGINEERING

Coordinates:
NAD 1983 StatePlane Washington North FIPS 4601 Feet



Figure 6.
Lorenzan Creek
Hydraulic Model Results
60 percent Design

Legend

Model Boundary

100-yr Flow Velocity
(feet/second)

- < 0.5
- 0.5 - 1
- 1 - 2
- 2 - 3
- 3 - 4
- > 4

Background: 2019 NAIP Imagery

1 " = 233.33 ft

0 50 100 200 300 400 500
Feet

WATERSHED
SCIENCE & ENGINEERING

Coordinates:
NAD 1983 StatePlane Washington North FIPS 4601 Feet



Figure 7.
Lorenzan Creek
Hydraulic Model Results
60 percent Design

Legend

Model Boundary

2-yr Water Surface Elevation
(feet - NAVD88)

- 174 to 176
- 176 to 178
- 178 to 180
- 180 to 182
- 182 to 184
- 184 to 186
- 186 to 188
- 188 to 190
- 190 to 192
- 192 to 194
- 194 to 196
- 196 to 198
- 198 to 200

Background: 2019 NAIP Imagery

1 " = 233.33 ft

0 50 100 200 300 400 500 Feet

WATERSHED SCIENCE & ENGINEERING

Coordinates:
NAD 1983 StatePlane Washington North FIPS 4601 Feet

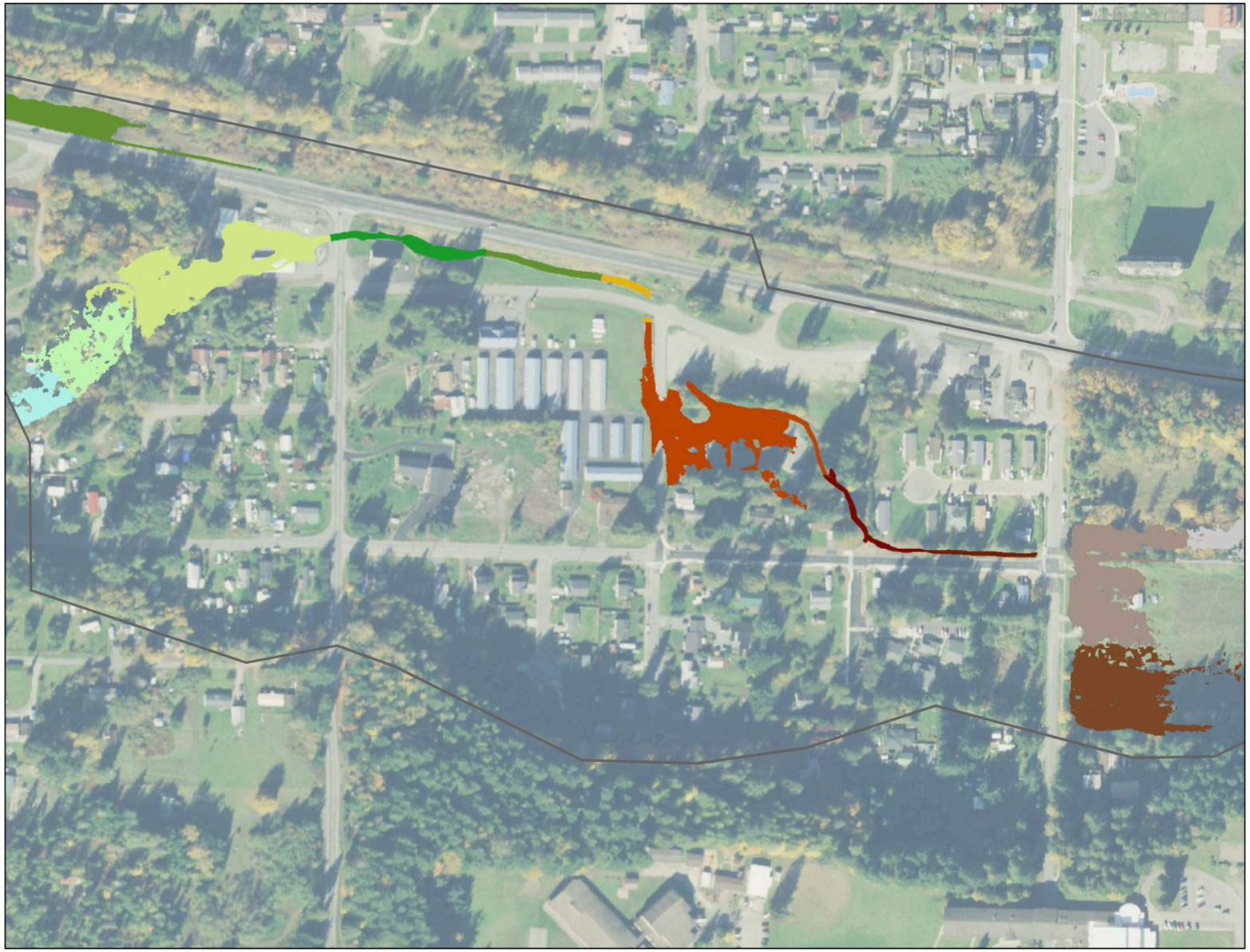


Figure 8.
Lorenzan Creek
Hydraulic Model Results
60 percent Design

Legend

Model Boundary

10-yr Water Surface Elevation
(feet - NAVD88)

- 174 to 176
- 176 to 178
- 178 to 180
- 180 to 182
- 182 to 184
- 184 to 186
- 186 to 188
- 188 to 190
- 190 to 192
- 192 to 194
- 194 to 196
- 196 to 198
- 198 to 200

Background: 2019 NAIP Imagery

1 " = 233.33 ft

0 50 100 200 300 400 500 Feet

WATERSHED SCIENCE & ENGINEERING

Coordinates:
NAD 1983 StatePlane Washington North FIPS 4601 Feet

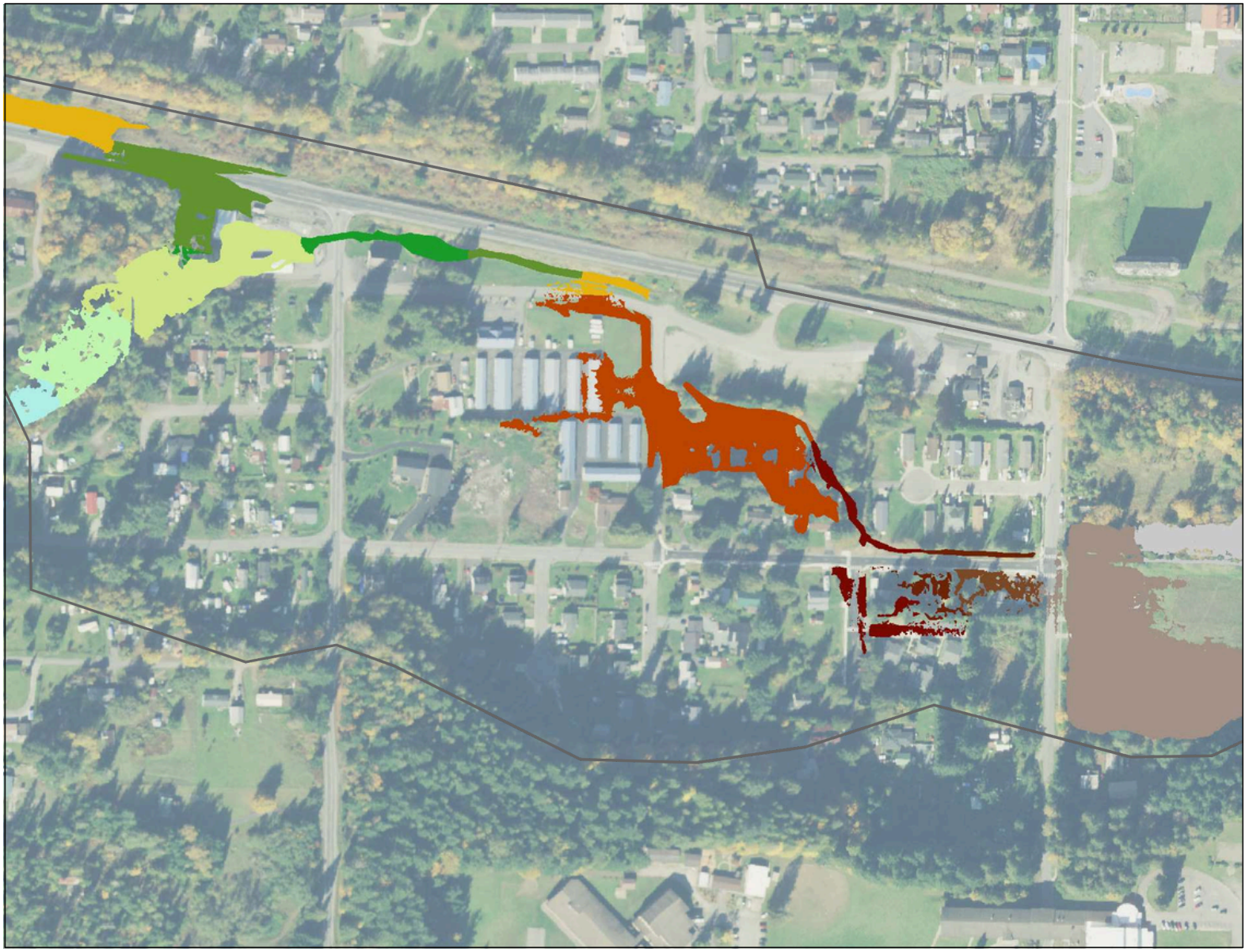


Figure 9.
Lorenzan Creek
Hydraulic Model Results
60 percent Design

Legend

Model Boundary

100-yr Water Surface Elevation
(feet - NAVD88)

- 174 to 176
- 176 to 178
- 178 to 180
- 180 to 182
- 182 to 184
- 184 to 186
- 186 to 188
- 188 to 190
- 190 to 192
- 192 to 194
- 194 to 196
- 196 to 198
- 198 to 200

Background: 2019 NAIP Imagery

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1 " = 233.33 ft

0 50 100 200 300 400 500 Feet

WATERSHED
SCIENCE & ENGINEERING

Coordinates:
NAD 1983 StatePlane Washington North FIPS 4601 Feet