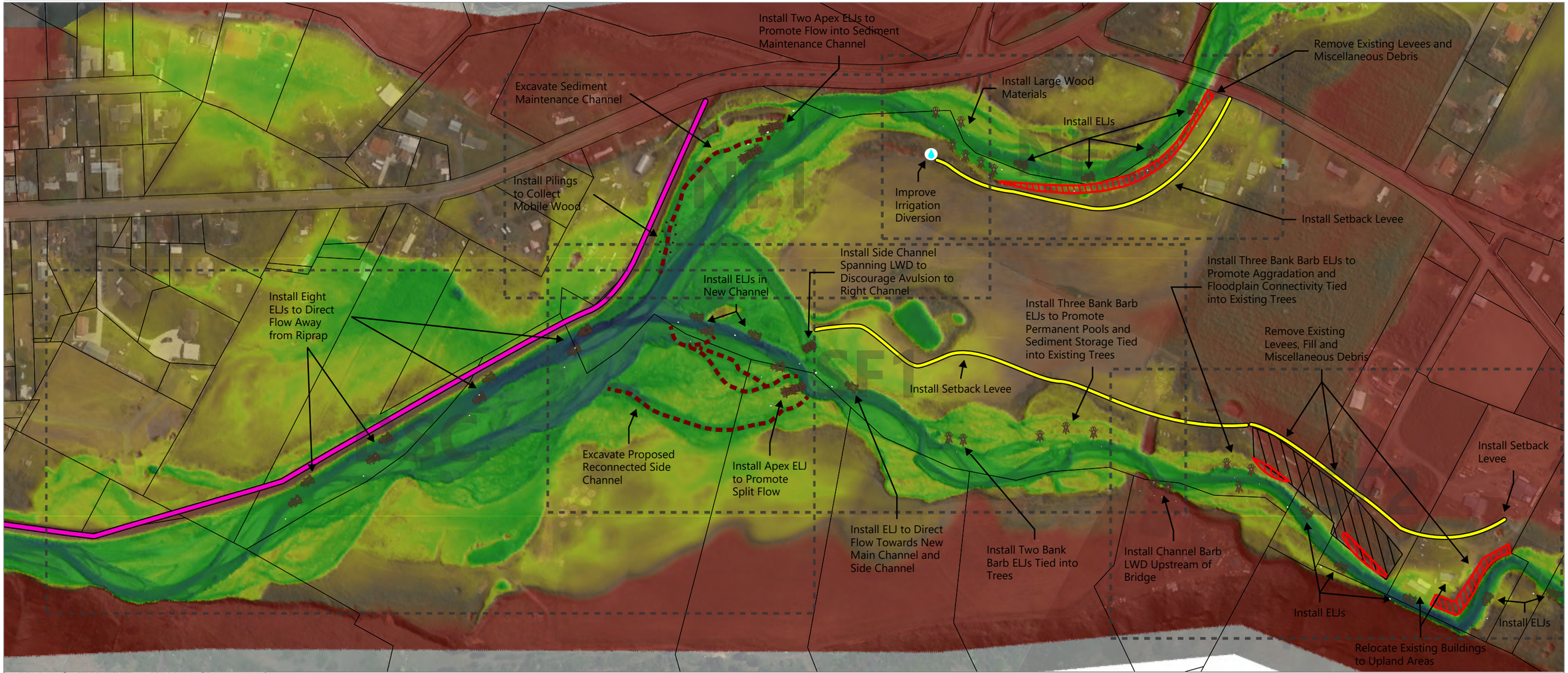
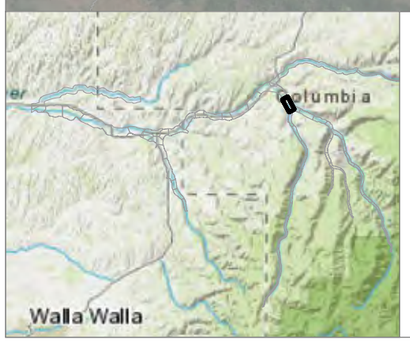
DRAFT





LEGEND:

- Columbia District Parcels
- Floodplain Fill Removal
- Levee Removal
- Zoom Extent
- Existing Levee
- Setback Levee
- Channel Cuts

Relative Elevation Model

Feet

15

-5.9

SOURCES:
1. Horizontal datum is WA State Plane South, NAD83, U.S. feet.
2. Vertical datum is North American Vertical Datum of 1988 feet.
3. Hillshade and Relative Elevation developed from topobathymetry data from NV5 Geospatial (NV5 2023).

0 500

Feet

Publish Date: 2024/04/17, 4:17 PM | User: aferro
Filepath: Q:\Jobs\Columbia_Conservation_District_0687\Touchet MS-15 and NF-SF\Analysis\NF-SF Width Analysis\Width_Analysis_AF\Width_Analysis_AF.aprx

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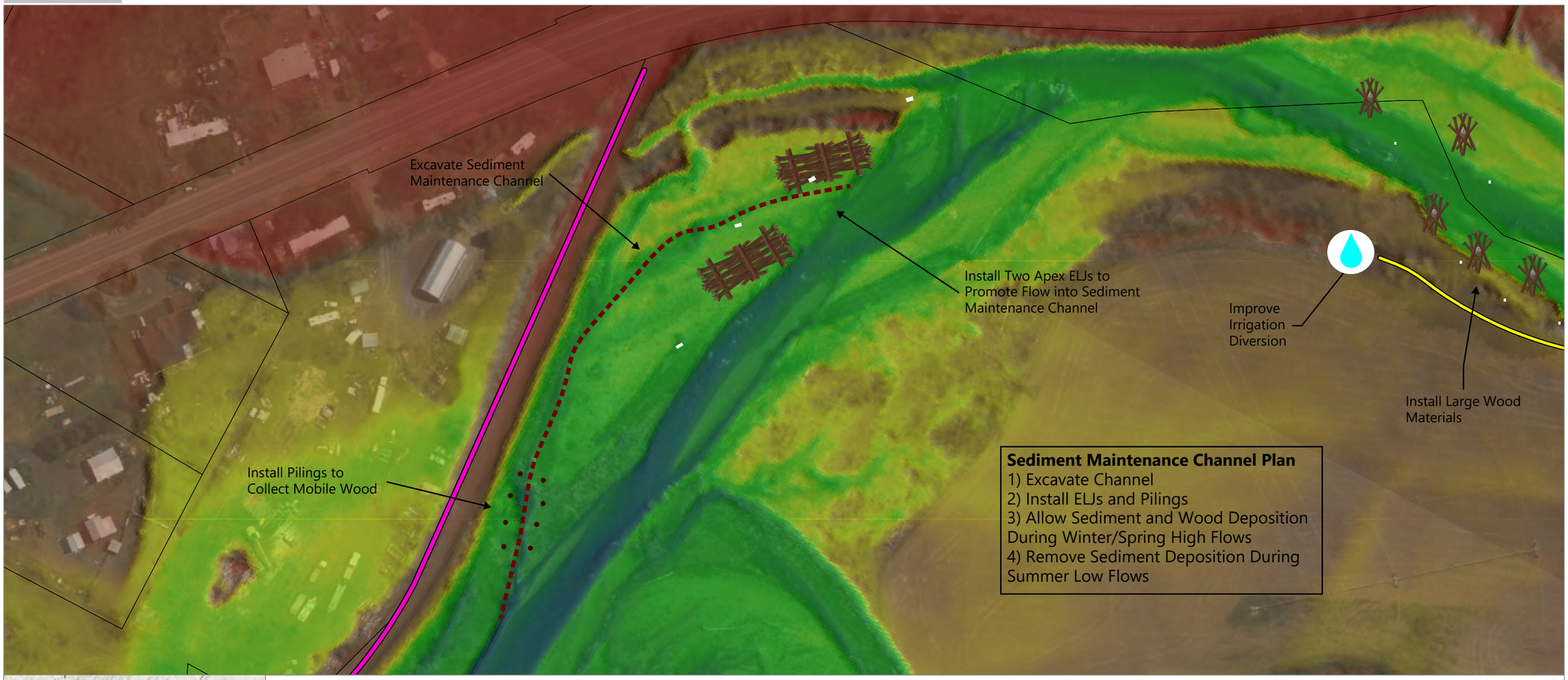
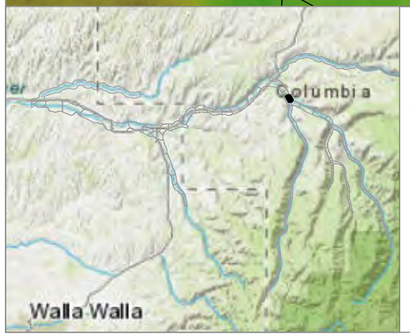
Figure 1
Site Overview
North Fork/South Fork Touchet River
Restoration Concept Design

DRAFT





LEGEND:

- Columbia District Parcels
- Existing Levee
- Setback Levee
- Channel Cuts

Relative Elevation Model

Feet

15

-5.9

SOURCES:
1. Horizontal datum is WA State Plane South, NAD83, U.S. feet.
2. Vertical datum is North American Vertical Datum of 1988 feet.
3. Hillshade and Relative Elevation developed from topobathymetry data from NV5 Geospatial (NV5 2023).

0 200

Feet

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Filepath: Q:\Jobs\Columbia_Conservation_District_0687\Touchet MS-15 and NF-SF\Analysis\NF-SF Width Analysis\Width_Analysis_AF\Width_Analysis_AF.aprx

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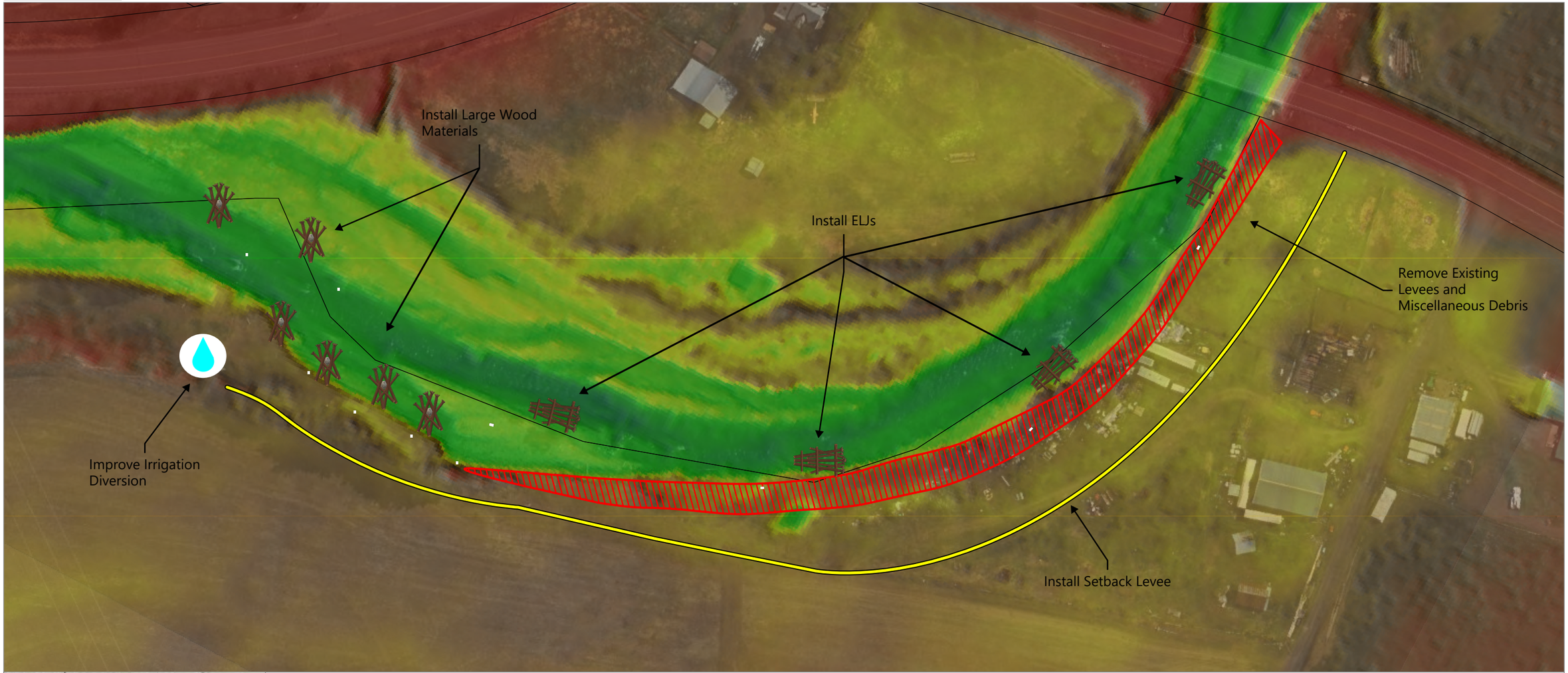
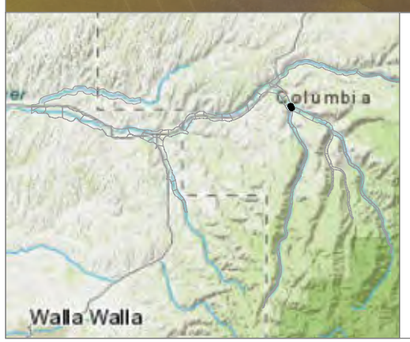
Figure 2
North Fork 1 (NF1)
North Fork/South Fork Touchet River
Restoration Concept Design

DRAFT





LEGEND:

- Columbia District Parcels
- Levee Removal
- Setback Levee

Relative Elevation Model

Feet

15

-5.9

SOURCES:
1. Horizontal datum is WA State Plane South, NAD83, U.S. feet.
2. Vertical datum is North American Vertical Datum of 1988 feet.
3. Hillshade and Relative Elevation developed from topobathymetry data from NV5 Geospatial (NV5 2023).

0 200

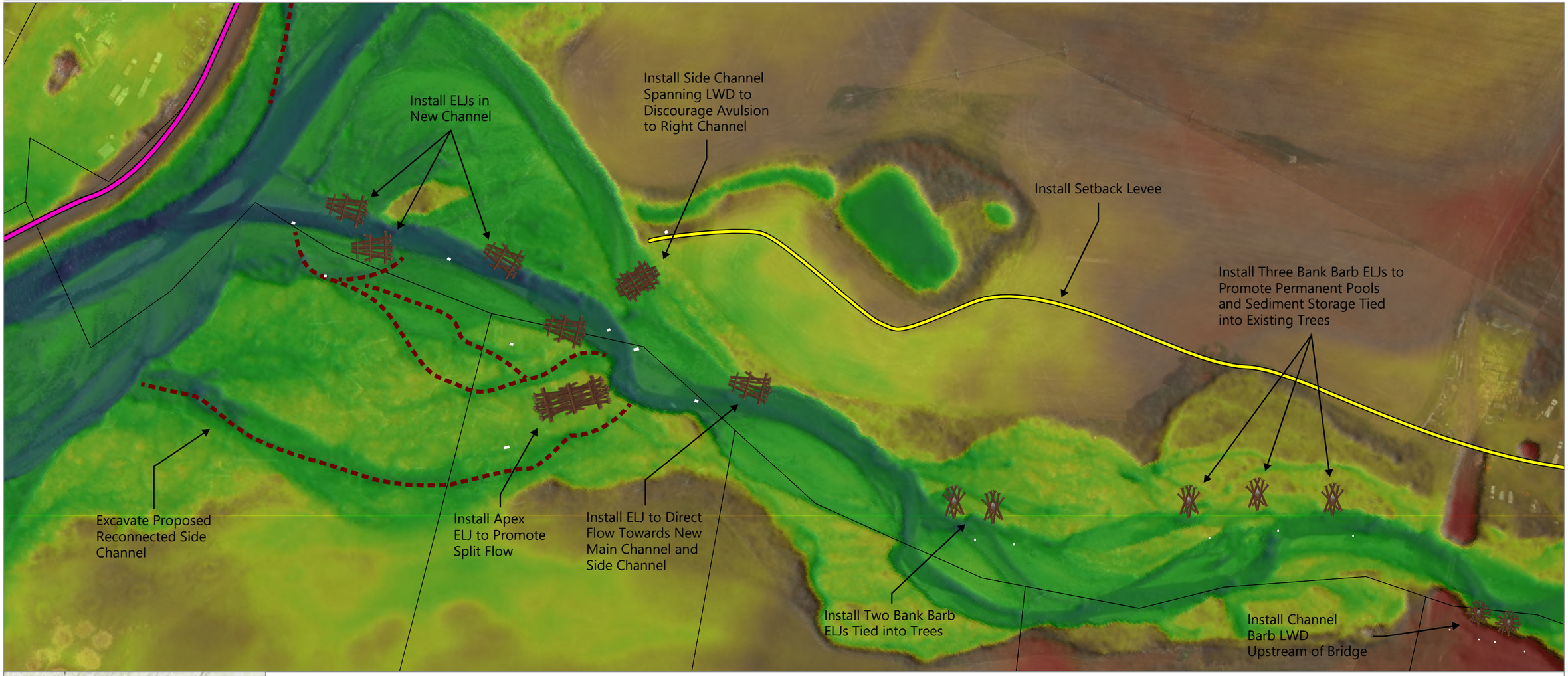
Feet

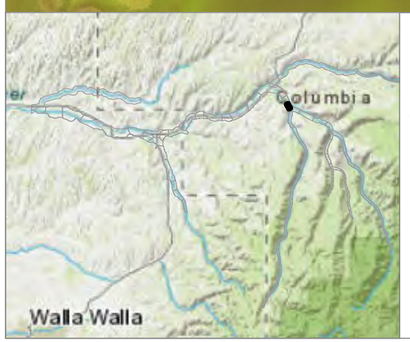
Publish Date: 2024/05/06, 12:18 PM | User: aferro
Filepath: Q:\Jobs\Columbia_Conservation_District_0687\Touchet MS-15 and NF-SF\Analysis\NF-SF Width Analysis\Width_Analysis_AF\Width_Analysis_AF.aprx

ANCHOR QEA

Figure 3
North Fork 2 (NF2)
North Fork/South Fork Touchet River
Restoration Concept Design

DRAFT





LEGEND:

- Columbia District Parcels
- Existing Levee
- Setback Levee
- Channel Cuts

Relative Elevation Model

Feet

15
-5.9

SOURCES:
1. Horizontal datum is WA State Plane South, NAD83, U.S. feet.
2. Vertical datum is North American Vertical Datum of 1988 feet.
3. Hillshade and Relative Elevation developed from topobathymetry data from NV5 Geospatial (NV5 2023).

0 200
Feet

Publish Date: 2024/05/06, 12:31 PM | User: aferro
Filepath: Q:\Jobs\Columbia_Conservation_District_0687\Touchet MS-15 and NF-SF\Analysis\NF-SF Width Analysis\Width_Analysis_AF\Width_Analysis_AF.aprx

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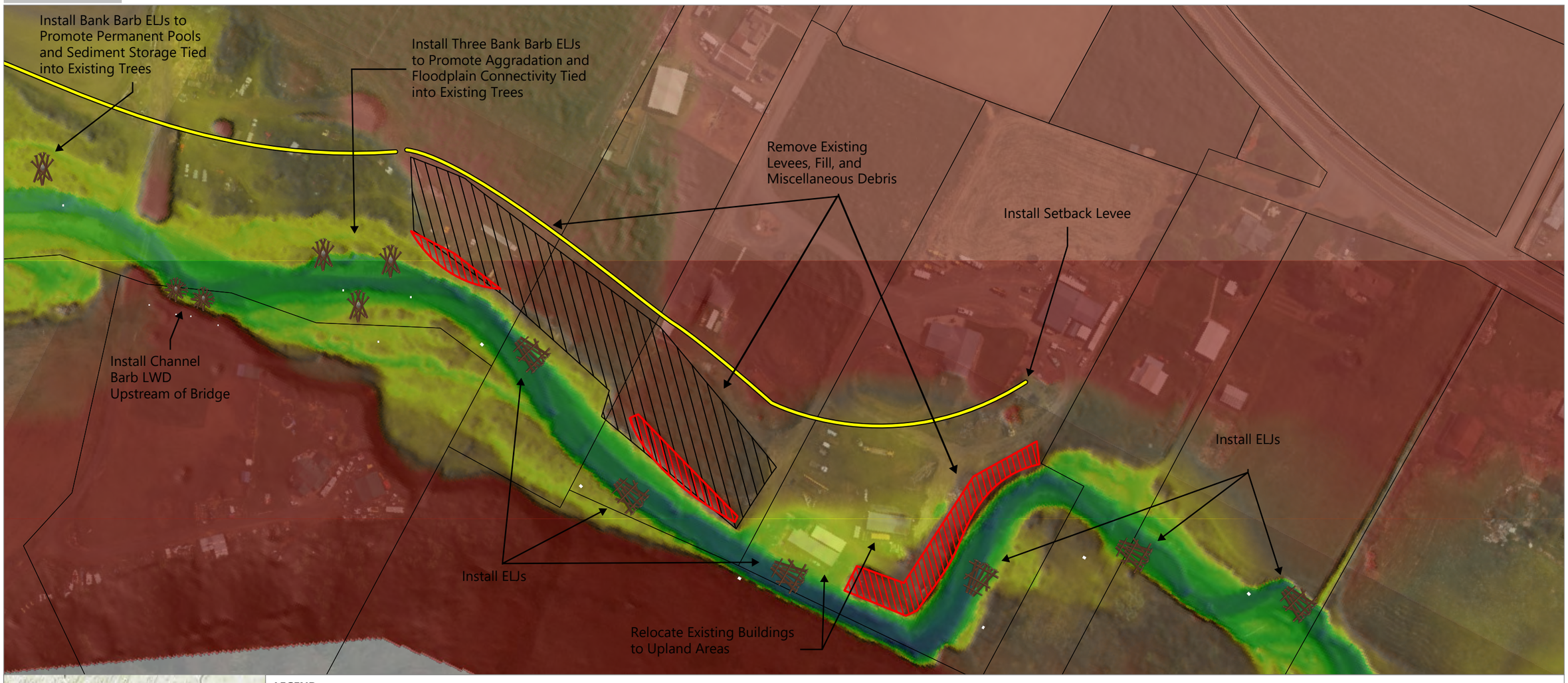
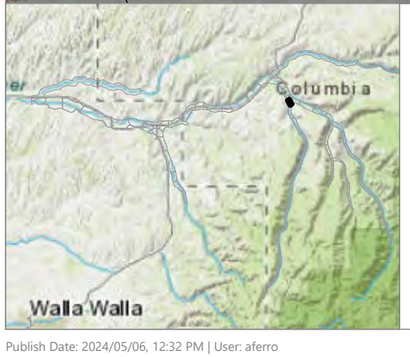
Figure 4
South Fork 1 (SF1)
North Fork/South Fork Touchet River
Restoration Concept Design

DRAFT





LEGEND:

- Columbia District Parcels
- Floodplain Fill Removal
- Levee Removal
- Setback Levee

Relative Elevation Model

Feet

15

-5.9

SOURCES:
1. Horizontal datum is WA State Plane South, NAD83, U.S. feet.
2. Vertical datum is North American Vertical Datum of 1988 feet.
3. Hillshade and Relative Elevation developed from topobathymetry data from NV5 Geospatial (NV5 2023).

0 200

Feet

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Filepath: Q:\Jobs\Columbia_Conservation_District_0687\Touchet MS-15 and NF-SF\Analysis\NF-SF Width Analysis\Width_Analysis_AF\Width_Analysis_AF.aprx

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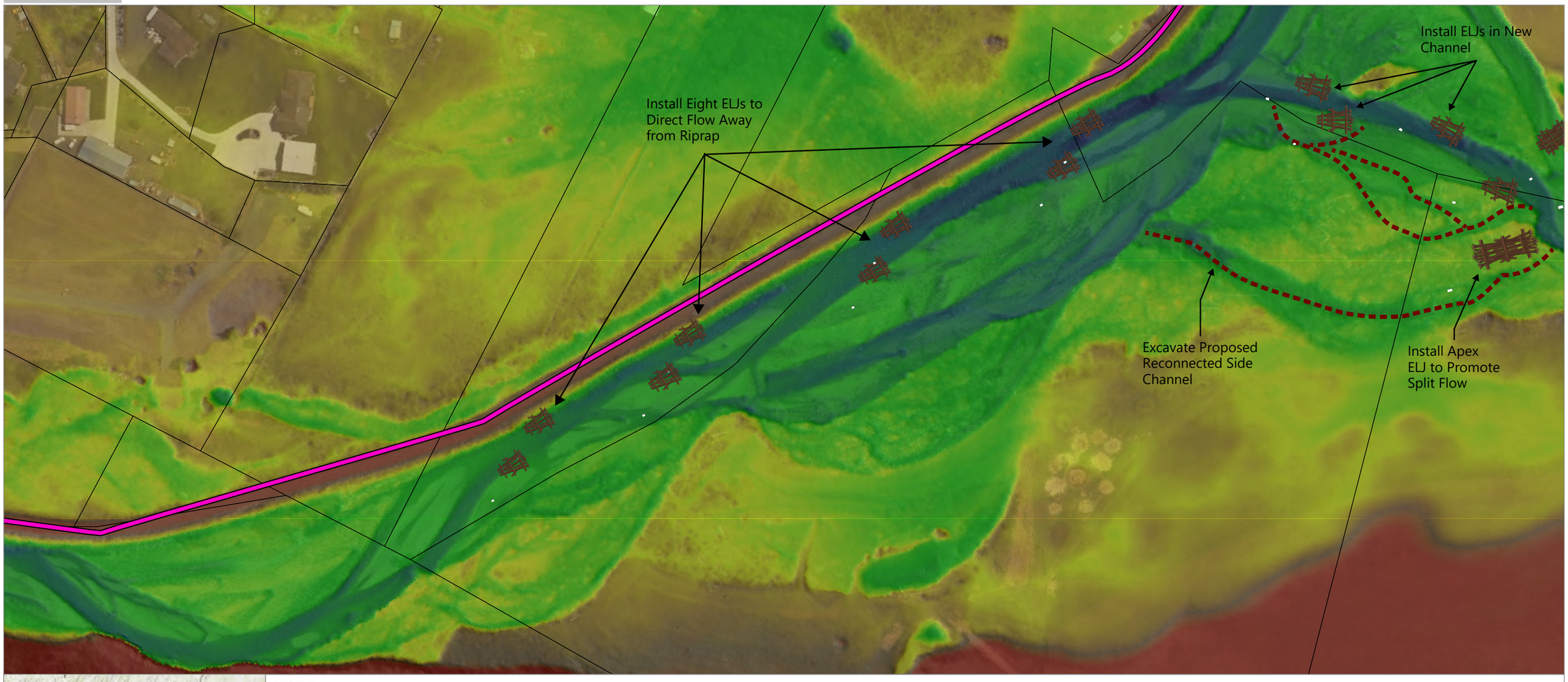
Figure 5
South Fork 2 (SF2)
North Fork/South Fork Touchet River
Restoration Concept Design

DRAFT



LEGEND:

- Columbia District Parcels
- Existing Levee
- Channel Cuts

Relative Elevation Model

Feet

15

-5.9

SOURCES:
1. Horizontal datum is WA State Plane South, NAD83, U.S. feet.
2. Vertical datum is North American Vertical Datum of 1988 feet.
3. Hillshade and Relative Elevation developed from topobathymetry data from NV5 Geospatial (NV5 2023).

0 200

Feet

Publish Date: 2024/05/06, 3:07 PM | User: aferro
Filepath: Q:\Jobs\Columbia_Conservation_District_0687\Touchet MS-15 and NF-SF\Analysis\NF-SF Width Analysis\Width_Analysis_AF\Width_Analysis_AF.aprx

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Figure 6
Downstream Confluence (DSC)
North Fork/South Fork Touchet River
Restoration Concept Design