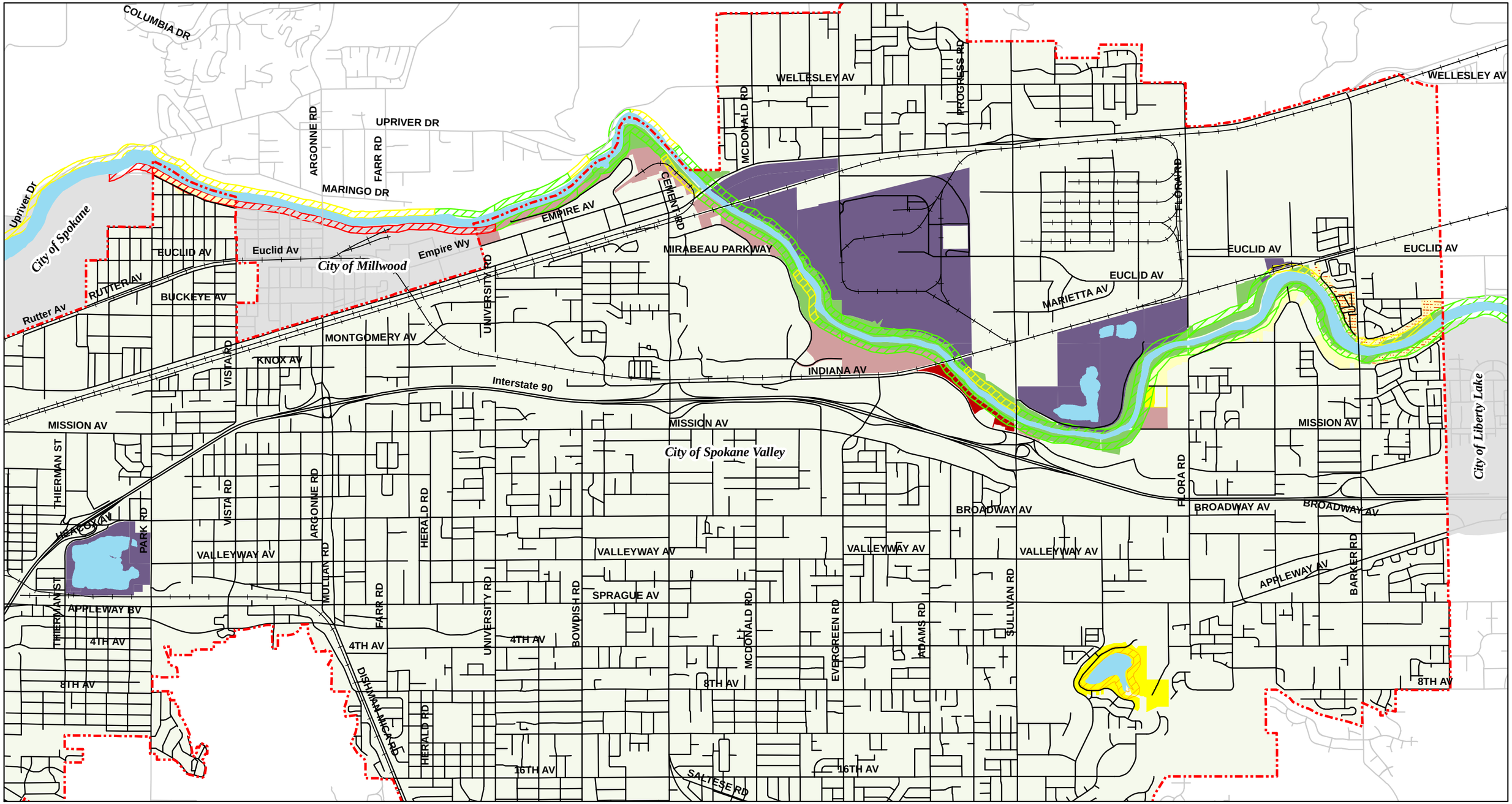
Appendix F
Map Portfolio



City of Spokane Valley Zoning

- R-2 Low Density Residential
- R-3 Low Density Residential
- R-4 Low Density Residential
- Mixed Use
- Regional Commercial
- Heavy Industrial
- Park/Open Space

Current SMP Shoreline Designations

- Conservancy
- Pastoral
- Rural
- Urban

- Roads
- Railroads
- City of Spokane Valley

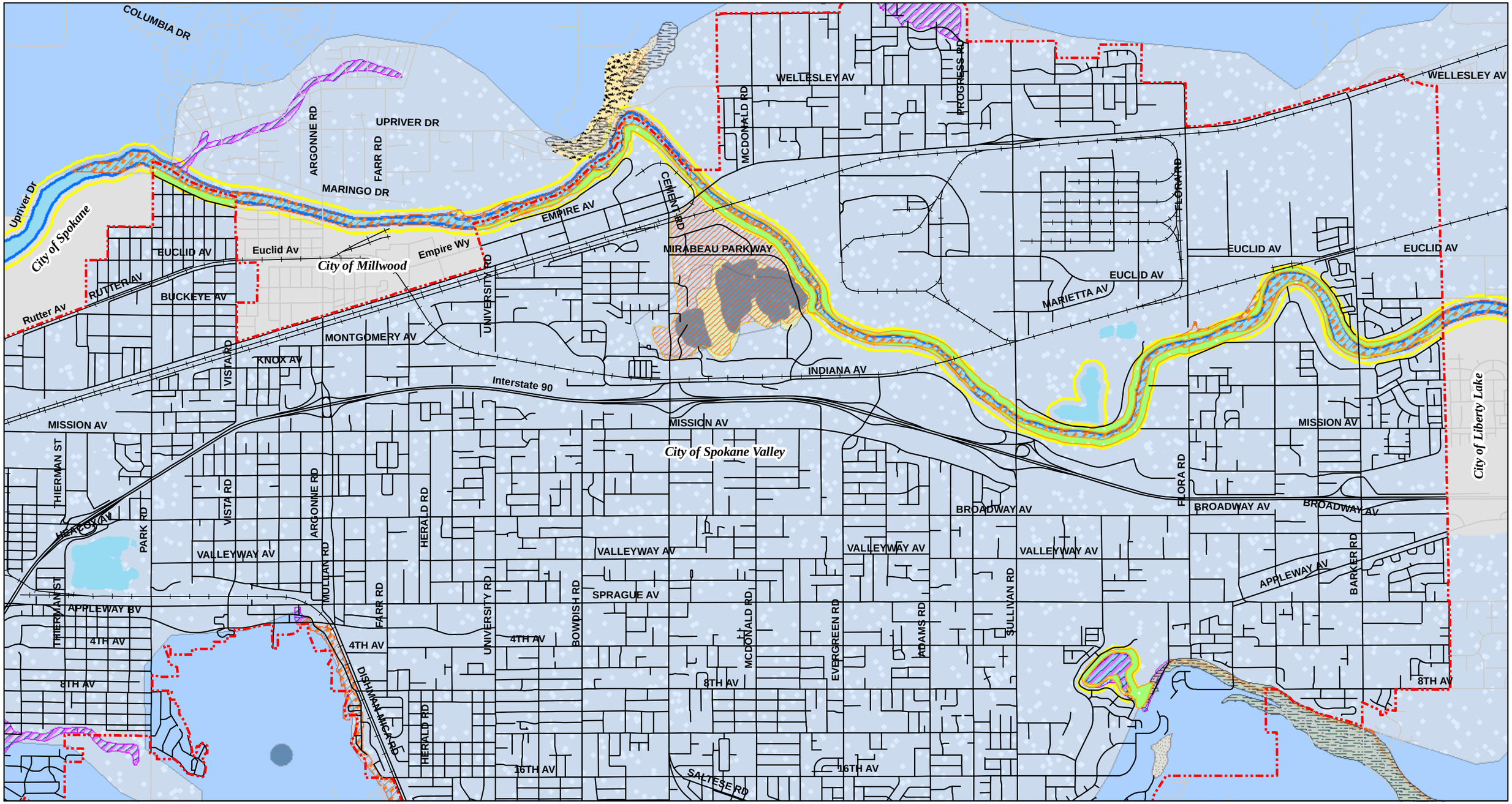
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 0.25 0.5 1 Miles

Figure F-1:
Zoning and Current
Shoreline Environmental Designations

City of Spokane Valley
Shoreline Master Program Updates
February 2010



Critical Natural Resources & Priority Habitats

Washington National Heritage Program

- Ponderosa Pine / Common Snowberry
- Ponderosa Pine / Rough Fescue
- Ponderosa Pine / Mallow-leaf Ninebark
- Ponderosa Pine / Bluebunch Wheatgrass
- Wetlands

WSDFW Priority Habitats

- Cliffs/Bluffs
- Riparian Habitat Area
- Biodiversity Areas and Corridors

Critical Natural Hazard Areas

Geologic Hazard Areas

- Alluvium
- Landslide
- Latah Formation

FEMA Flood Plain

- A
- AE
- Aquifer
- Critical Aquifer Recharge Area

- High Water Line
- Shoreline Master Program Boundary
- Roads
- Railroads
- City of Spokane Valley

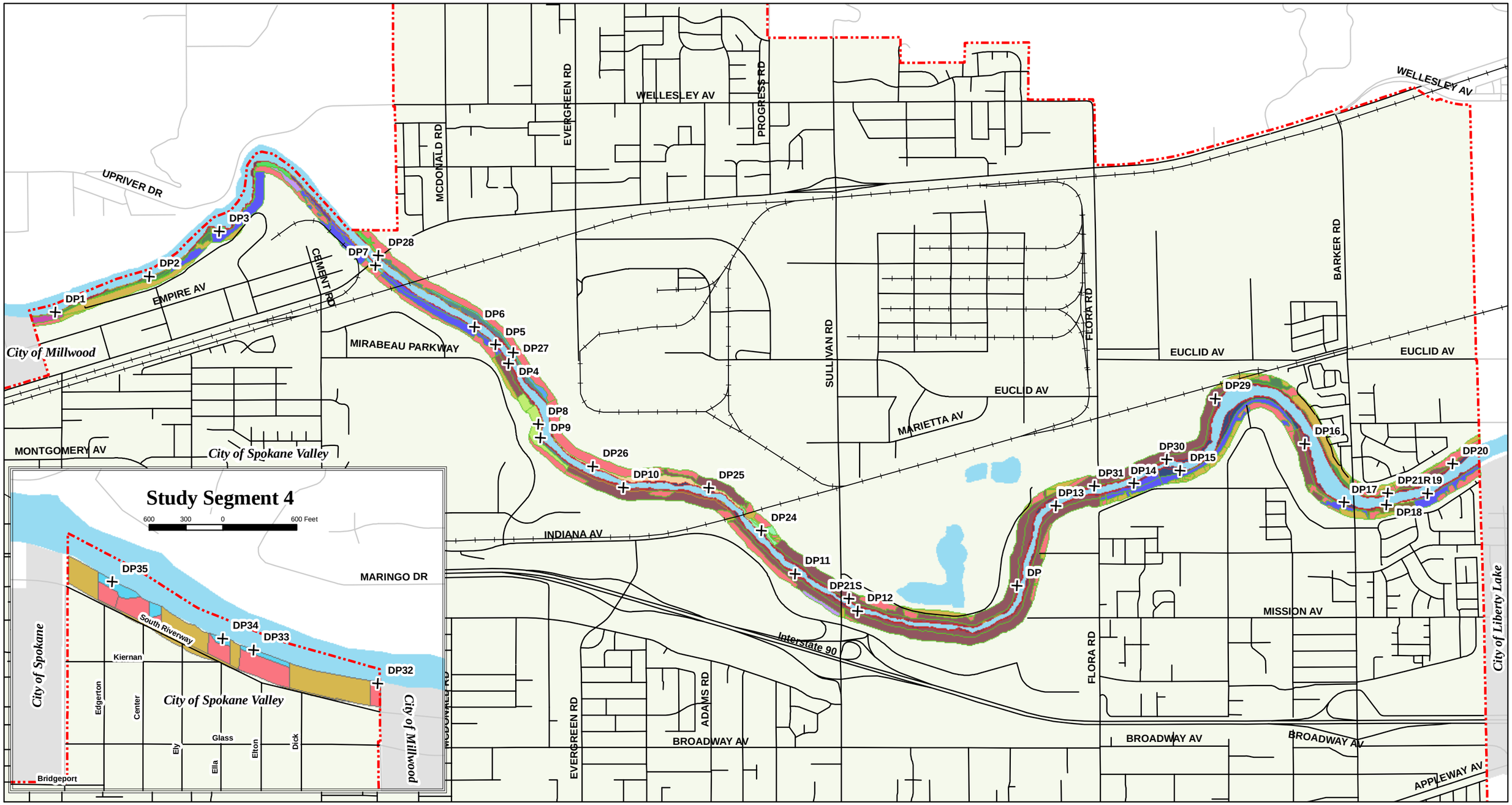
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 0.25 0.5 1 Miles

Fig F-2:
Critical Areas and Priority Habitats

City of Spokane Valley
Shoreline Master Program Updates
February 2010



Vegetation Zones

- Black cottonwood
- Black cottonwood/Black hawthorne
- Black cottonwood/Chokecherry
- Black cottonwood/Coyote willow
- Black cottonwood/Serviceberry
- Black hawthorne-Serviceberry
- Black hawthorne-Serviceberry-mallow nine-bark
- Coyote willow
- Developed/Landscaped
- Douglas fir/Bitter cherry
- Mock oragne-Smooth sumac
- Native Bunchgrass Prairie
- Non-native Grassland
- Ponderosa pine/Black hawthorne
- Ponderosa pine/Serviceberry
- Ponderosa pine/Western juniper
- Ponderosa pine/mallow nine-bark
- Data Points

Hydrologic Zones

- Frequently Flooded Areas
- Riparian Transition Zone
- Adjacent Uplands

- City of Spokane Valley
- Roads
- Railroads

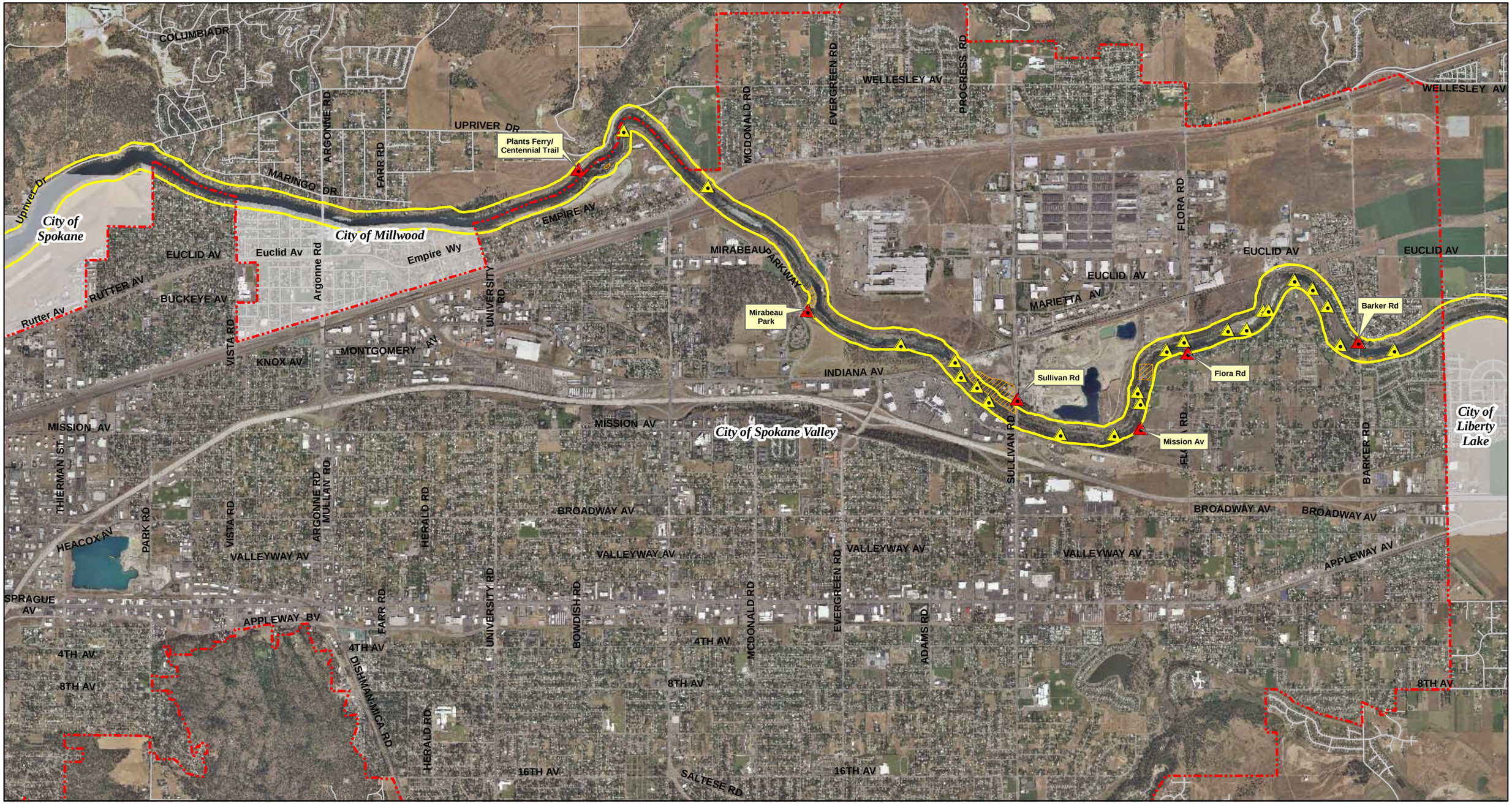
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 0.25 0.5 1 Miles

Figure F-3:
Vegetation Inventory

City of Spokane Valley
Shoreline Master Program Updates
February 2010



Recreational Elements

- High Value Receational Area
- Existing Public Access
- Recreation Sites
- City of Spokane Valley
- Shoreline Master Program Boundary

Digital Orthophoto Database © 2008 Avista Utilities. All Rights Reserved

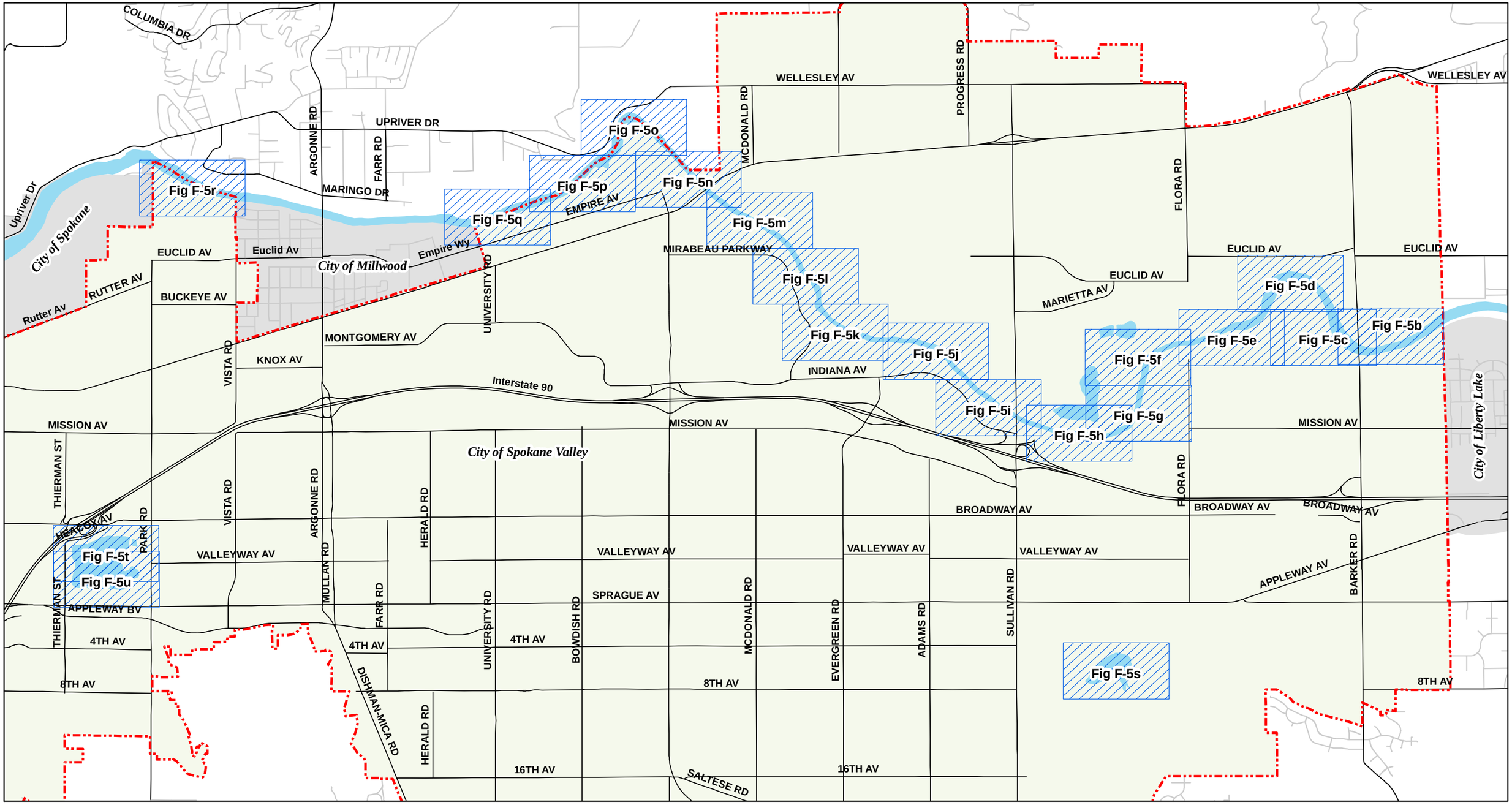
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 0.25 0.5 1 Miles

Figure F-4:
Recreational Priority Areas and Access Locations

City of Spokane Valley
Shoreline Master Program Updates
February 2010



Arterials

Railroads

Lakes/Rivers

City of Spokane Valley

N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 0.25 0.5 1 Miles

Figure F-5a: Shoreline Inventory Index

City of Spokane Valley
Shoreline Master Program Updates
February 2010

SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

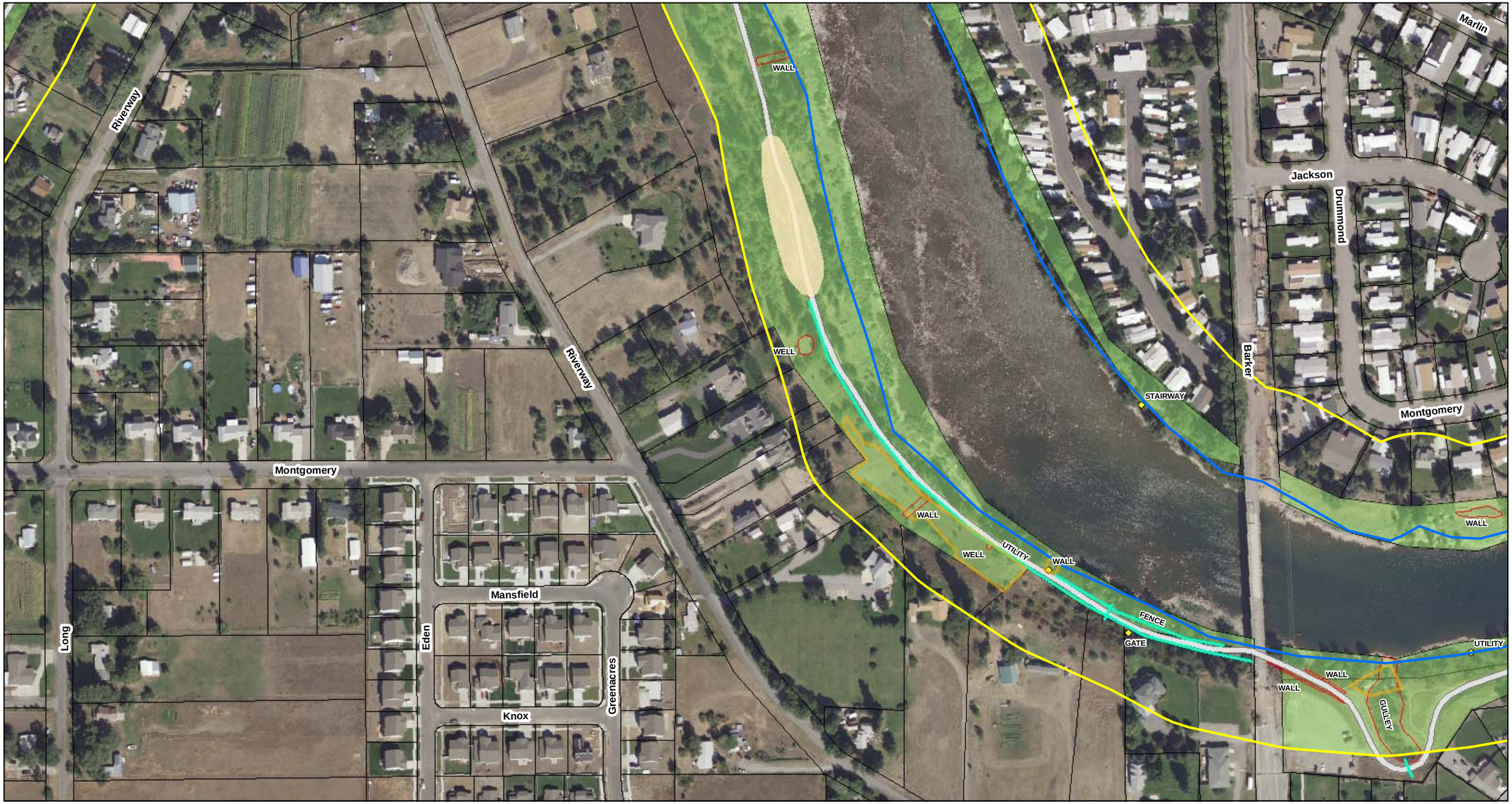
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5b : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010



SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

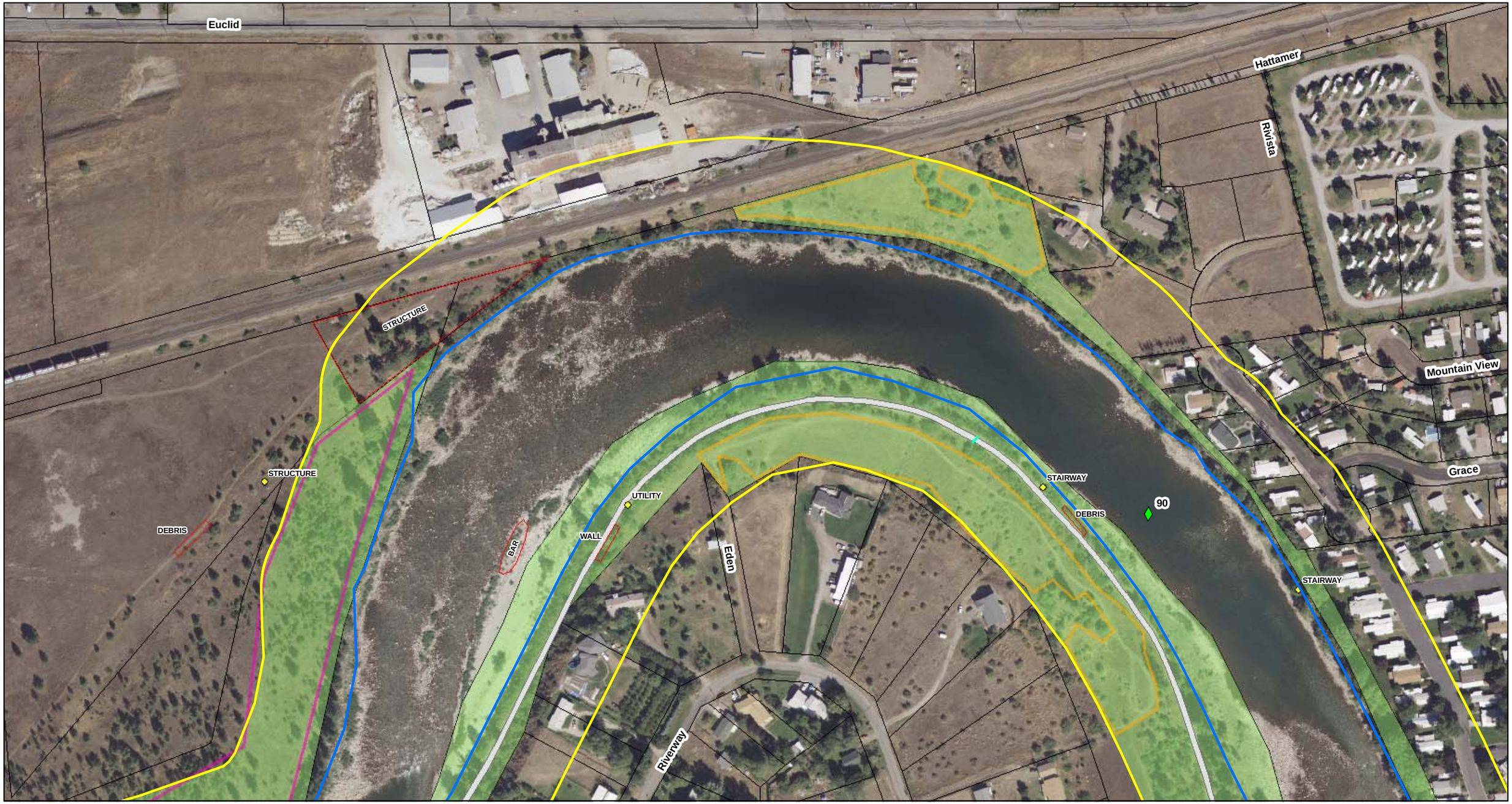
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5c : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010



SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

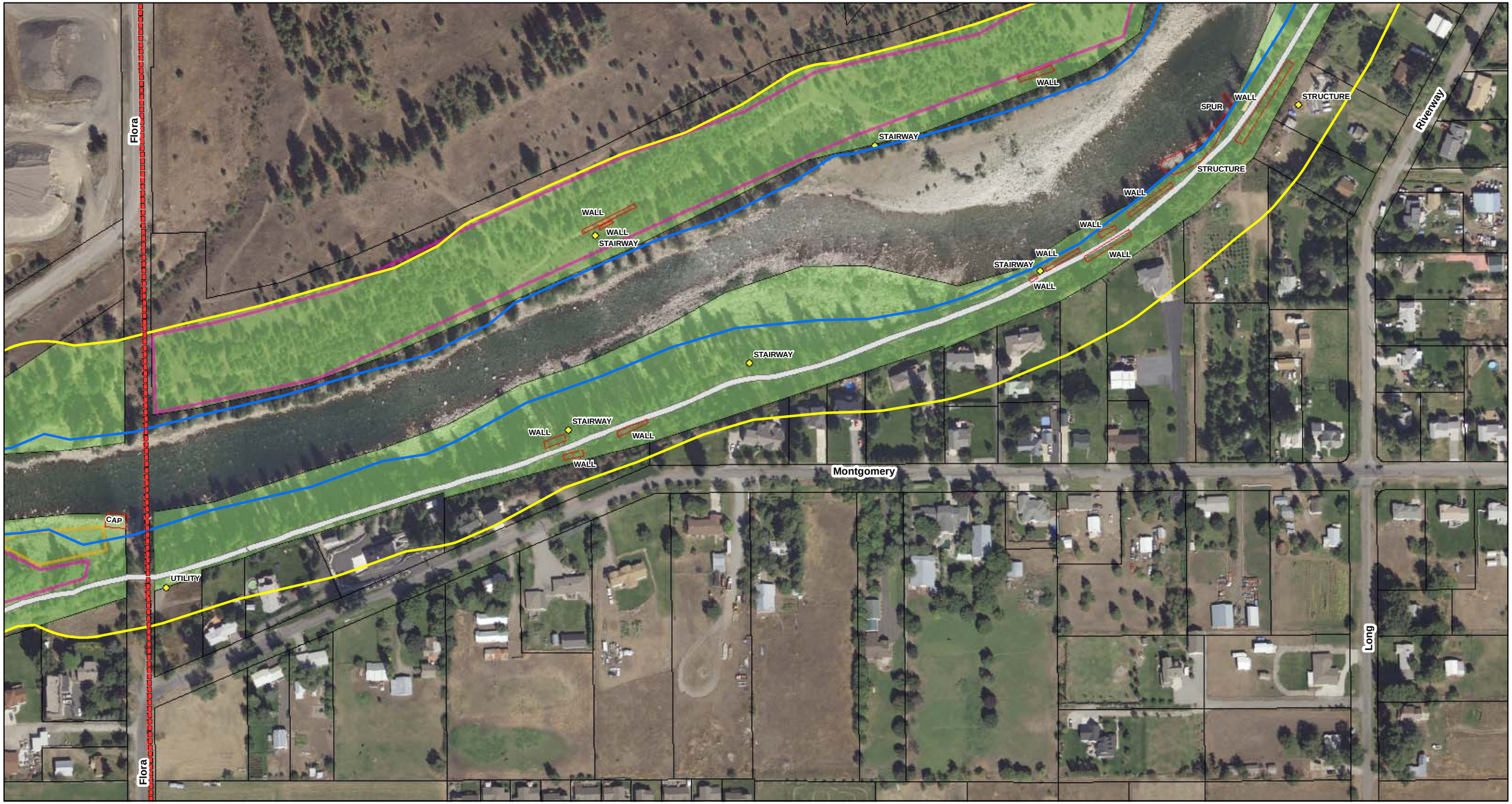
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5d : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010



SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5e : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010

SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5f : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010

SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5g : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010

SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5g : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010

SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5h : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010

SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

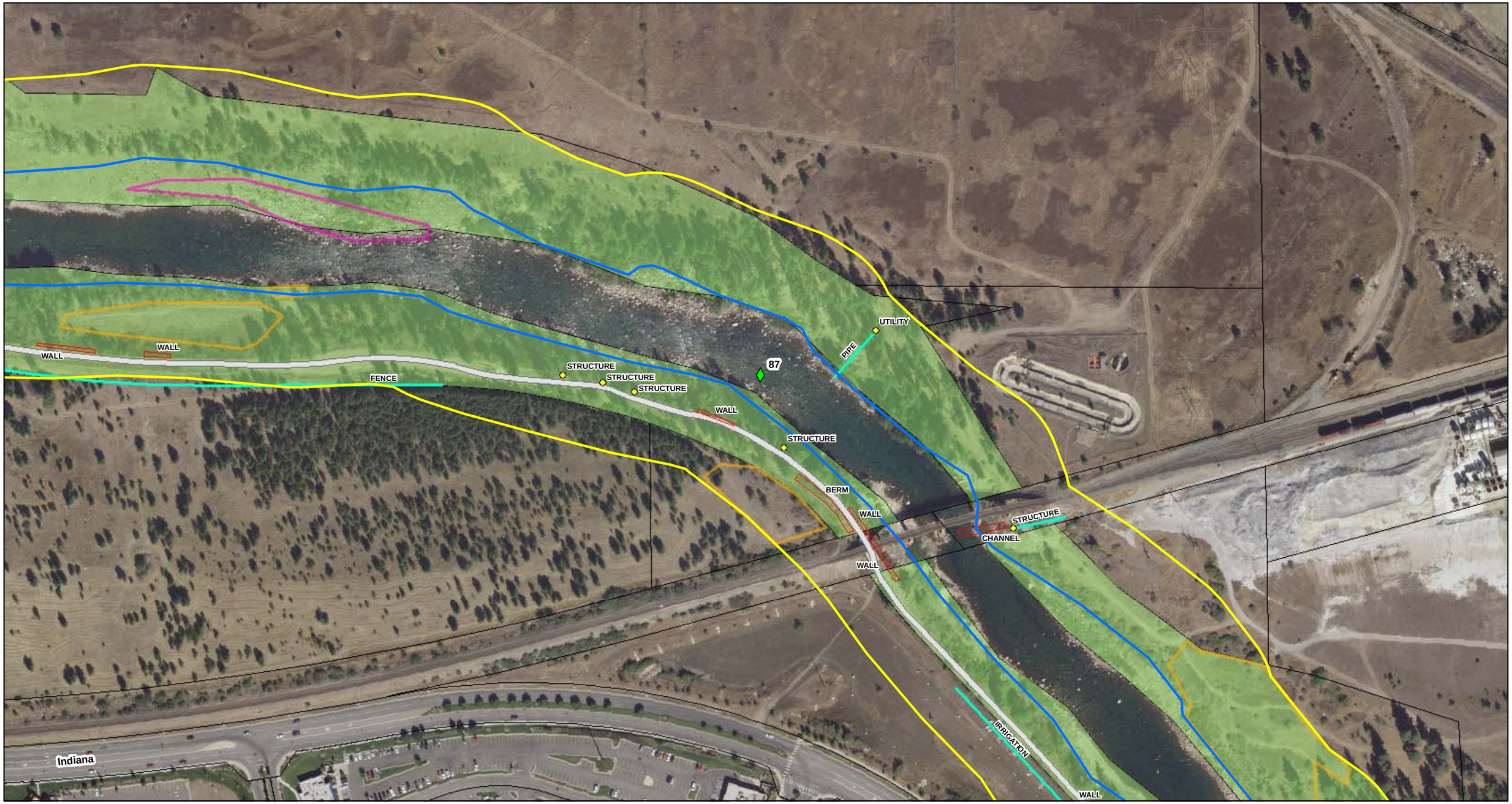
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5i : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010



SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5j : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010

SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5k : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010

SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

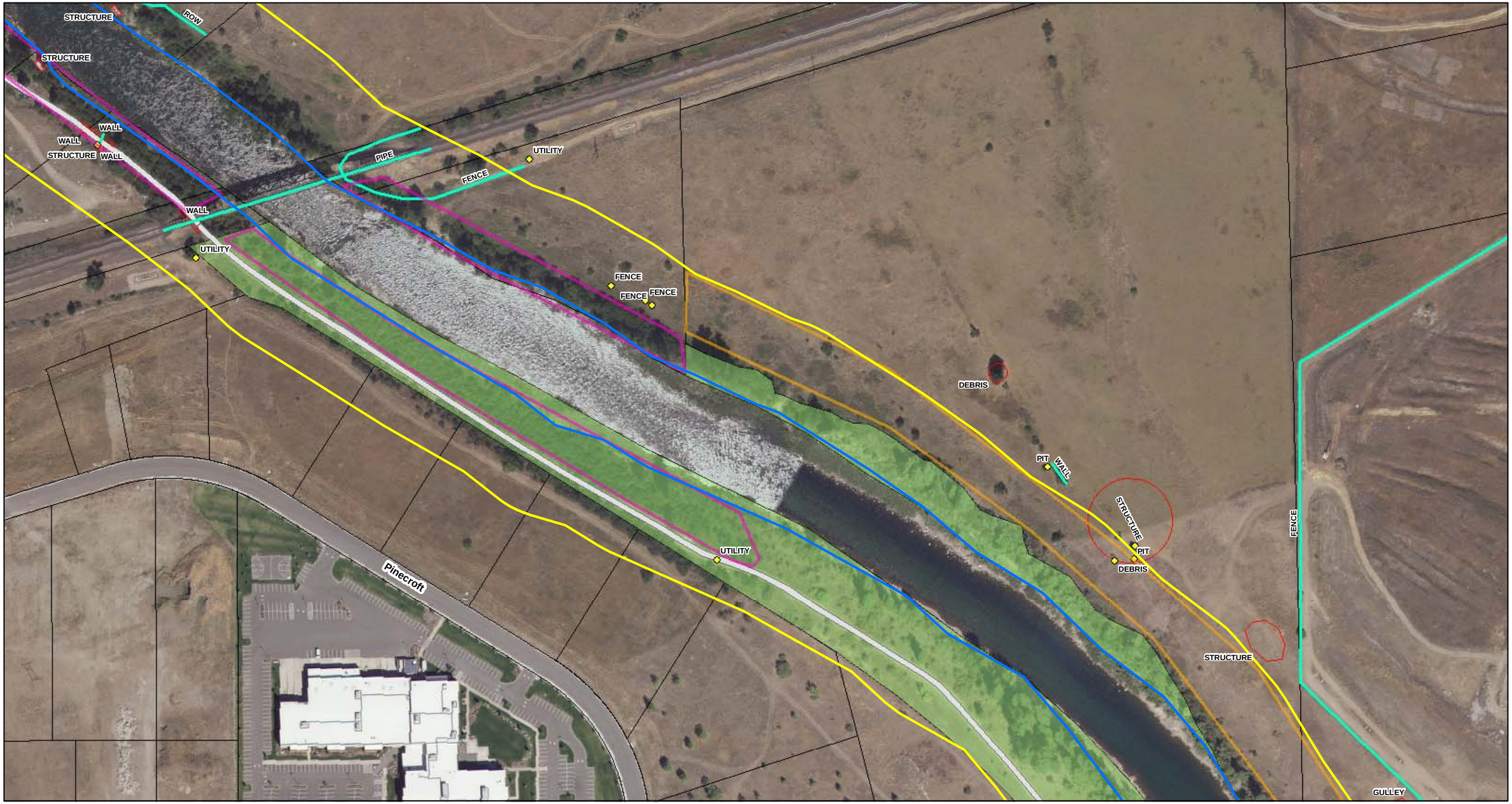
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5l : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010



SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

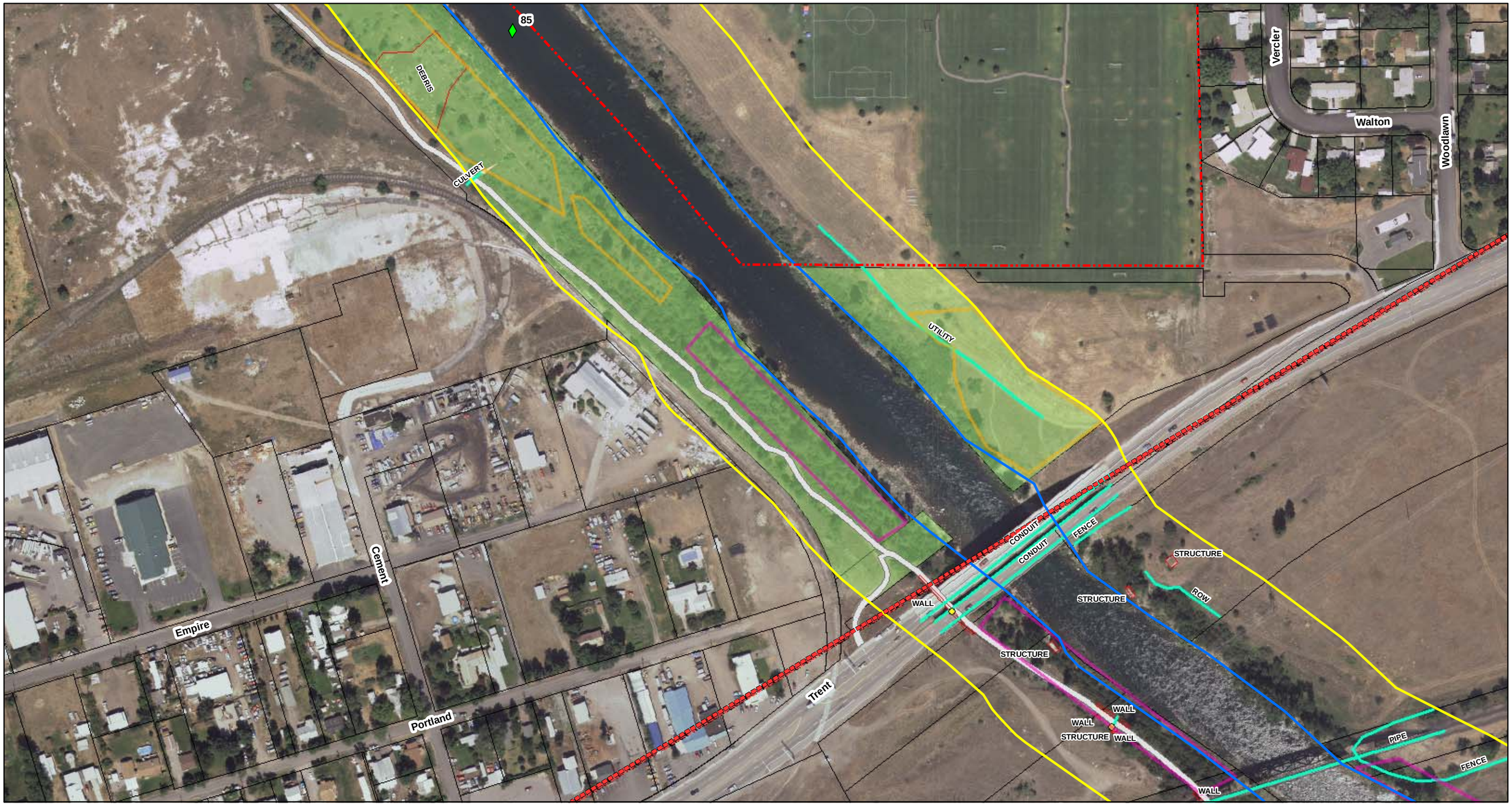
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5m: Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010



SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

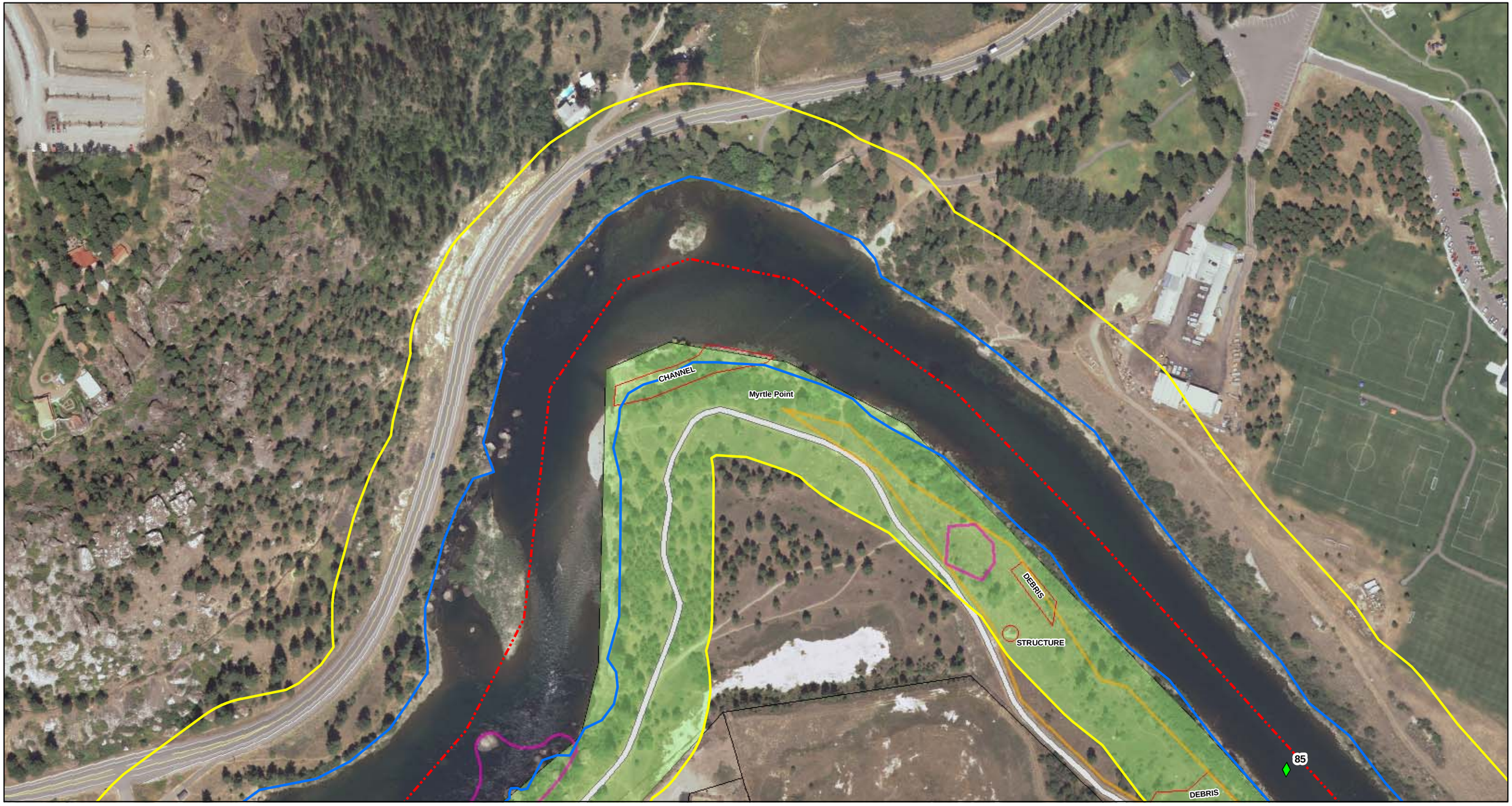
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5n : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010



SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

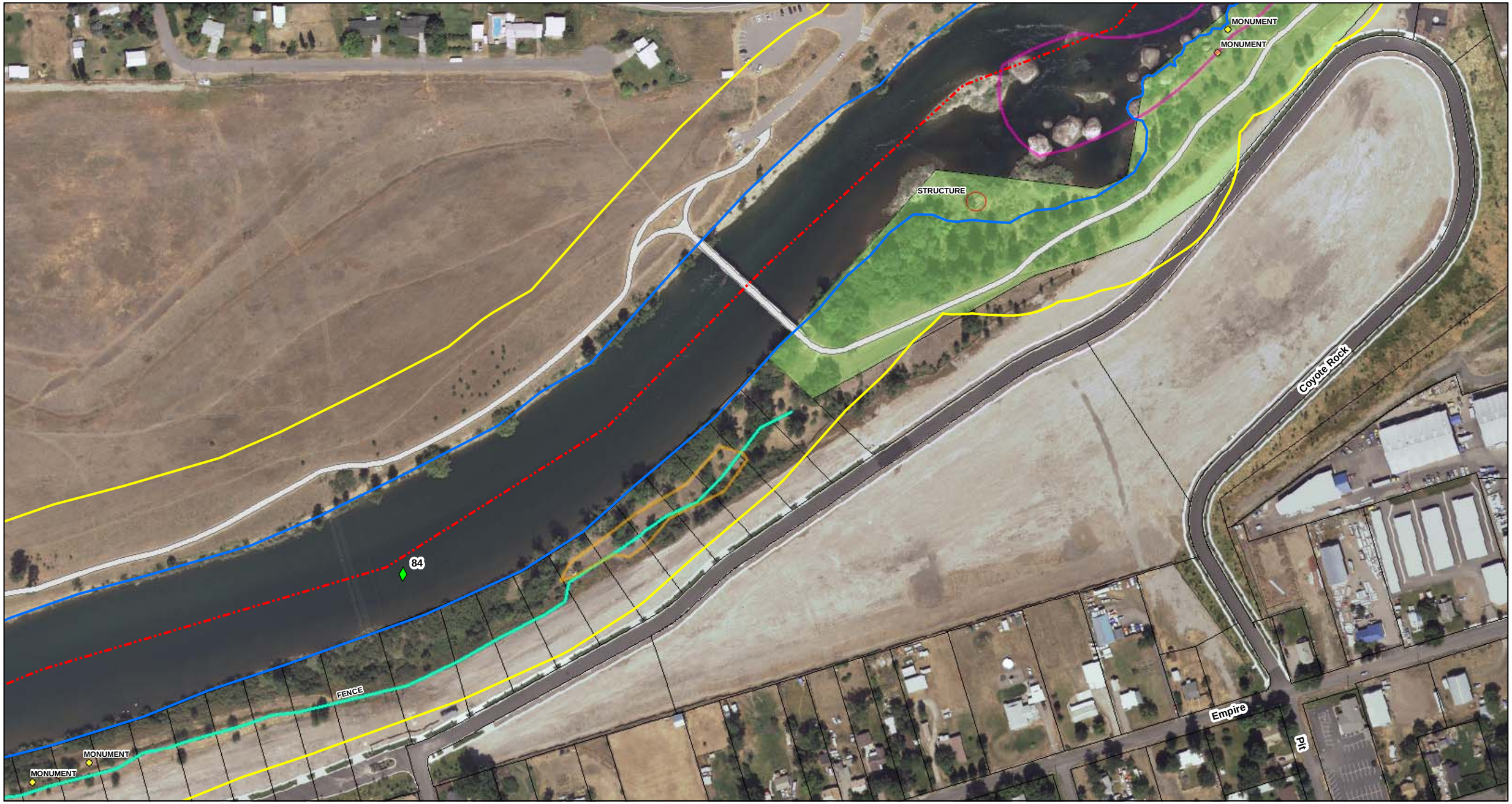
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5o : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010



SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

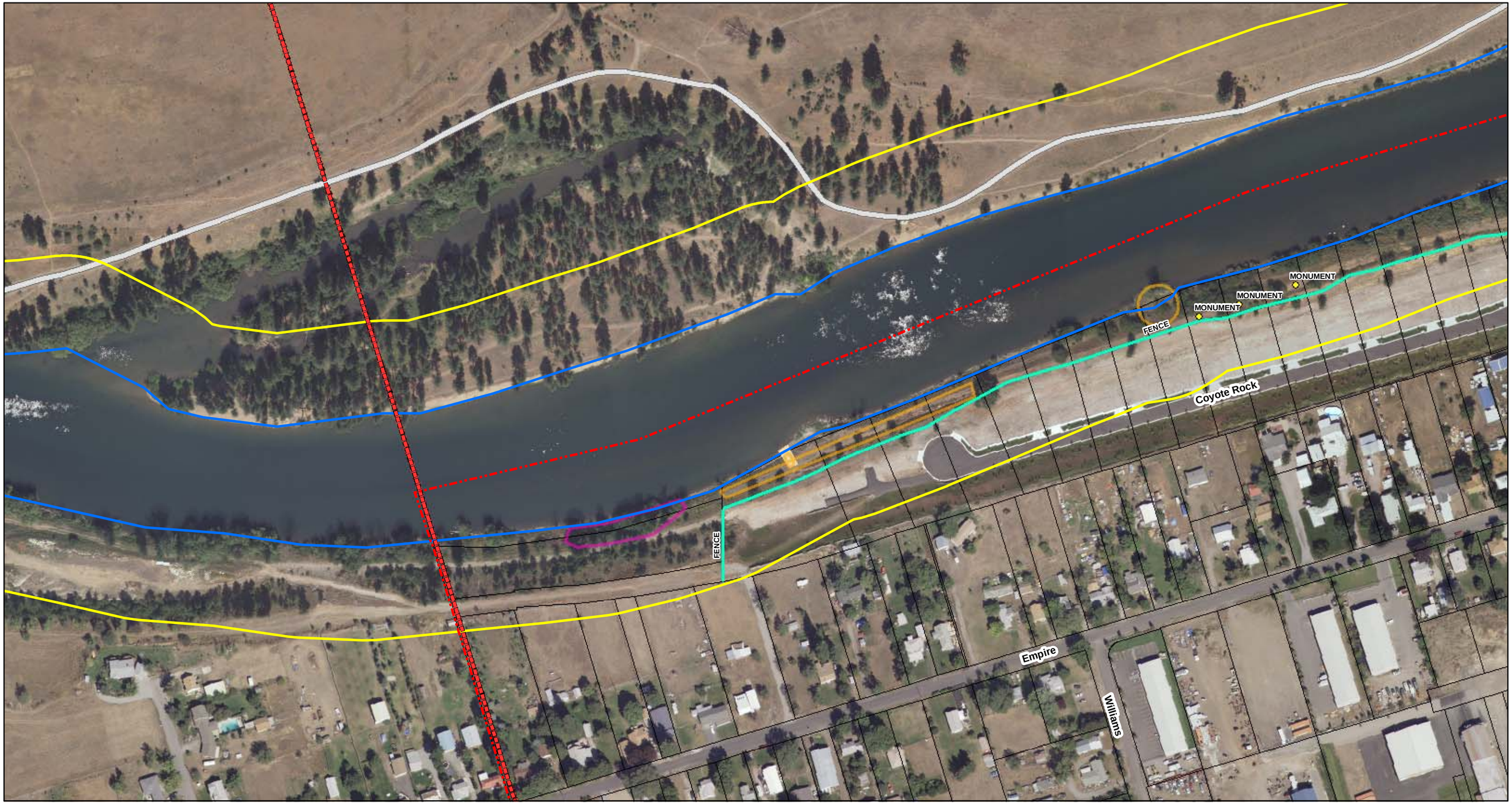
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5p : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010



SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

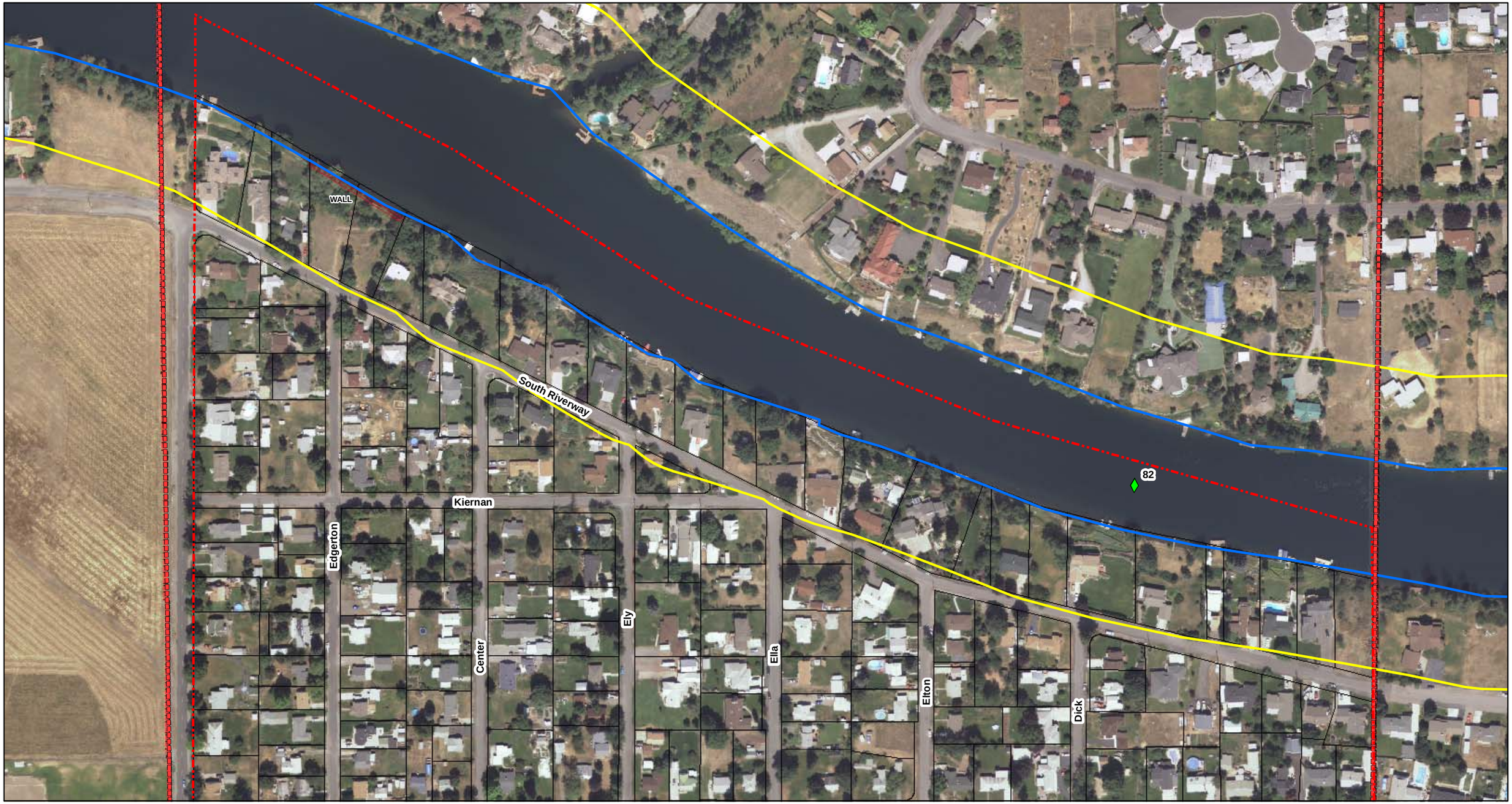
N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5q : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010



SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5r : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010

SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5s : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010

SMP Inventory

- EROSION
- UTILITY

Impervious Surface

- Centennial Trail

Physical Features

- Monuments, Wells, Pits
- Pipes, Culverts, Fences
- Area Features

URS NR Field Inventory

- Potential Conservation
- Potential Restoration

- High Water Line
- Shoreline Management Program Boundary
- River Study Segments
- USGS River Miles

- Public/Open Space
- Parcels
- City of Spokane Valley

N

Projection: Lambert Conformal Conic
Central Meridian: -177.42 degrees
Origin: 47.25 degrees

0 100 200 400 Feet

Fig F-5u : Shoreline Inventory
Spokane River Study Segment 1
City of Spokane Valley, Washington

City of Spokane Valley
Shoreline Master Program Updates
February 2010