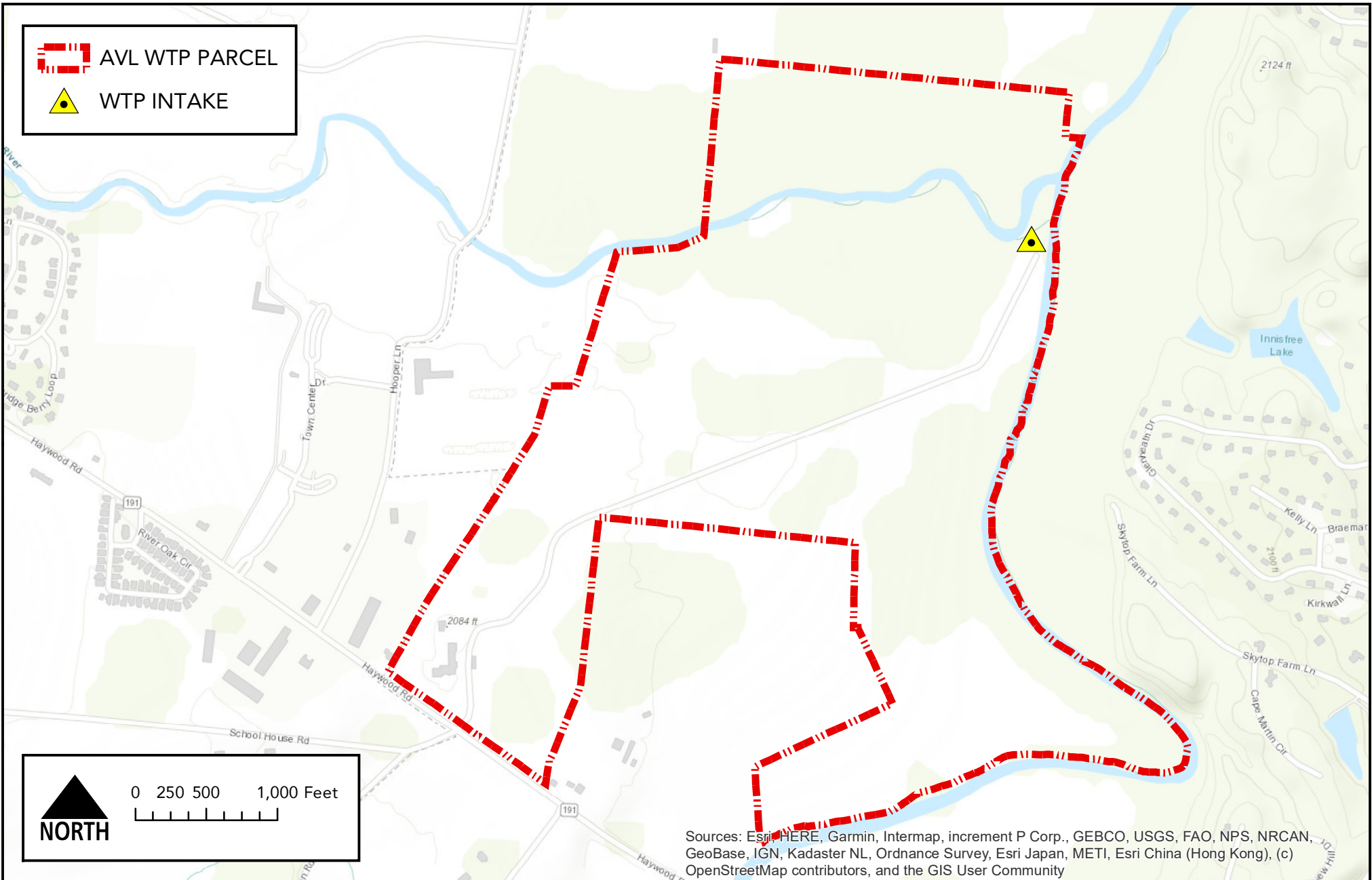
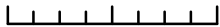


 AVL WTP PARCEL

 WTP INTAKE



0 250 500 1,000 Feet



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

ASHEVILLE WATER TREATMENT PLANT - MILLS RIVER

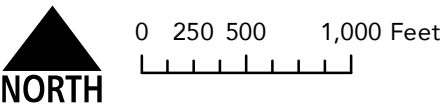
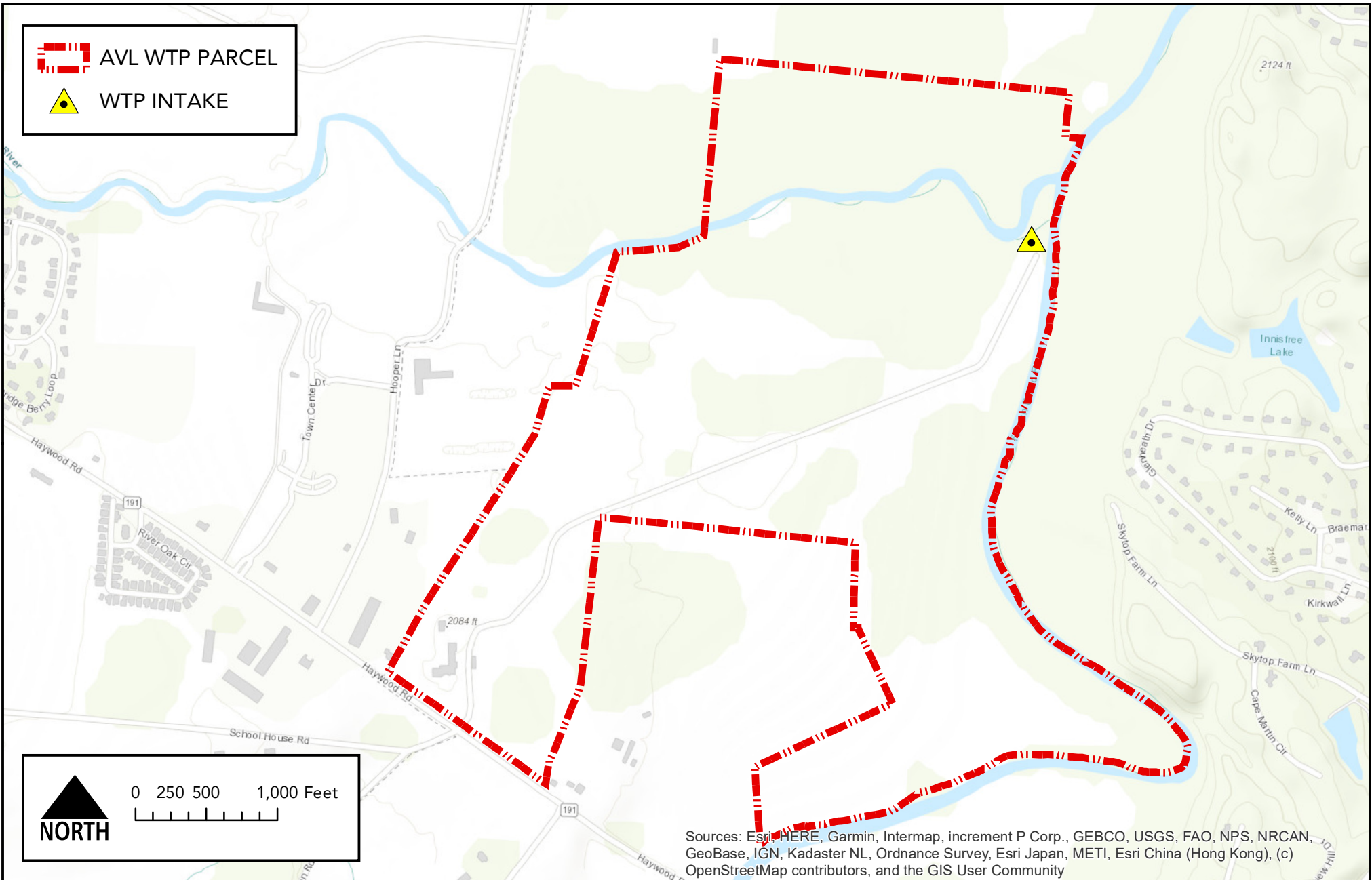
Henderson County, North Carolina

USGS TOPO - FEBRUARY 11, 2021



 AVL WTP PARCEL

 WTP INTAKE



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

ASHEVILLE WATER TREATMENT PLANT - MILLS RIVER

Henderson County, North Carolina

USGS TOPO - FEBRUARY 11, 2021



 AVL WTP PARCEL

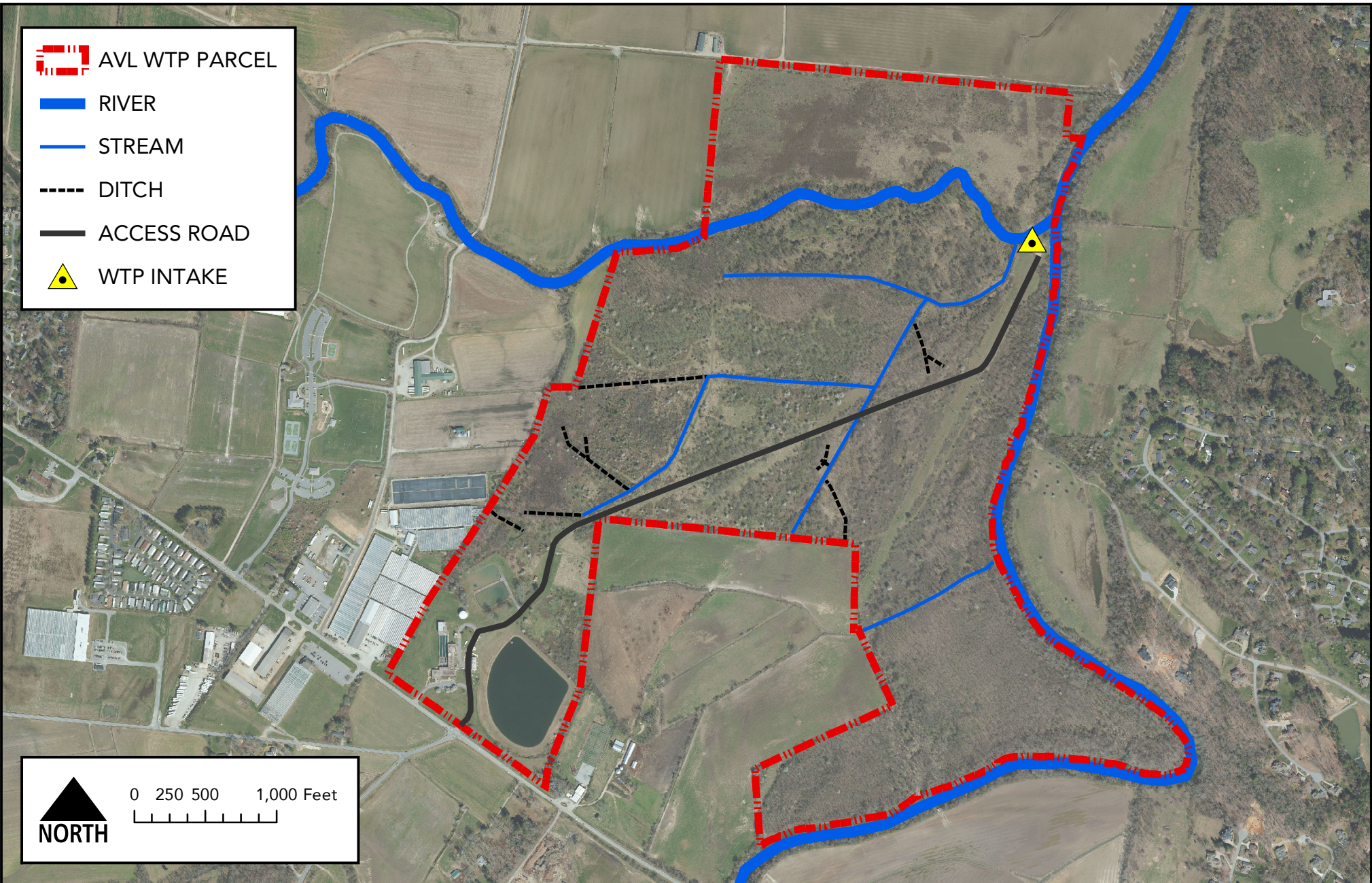
 RIVER

 STREAM

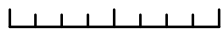
 DITCH

 ACCESS ROAD

 WTP INTAKE



0 250 500 1,000 Feet

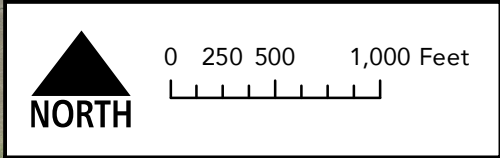
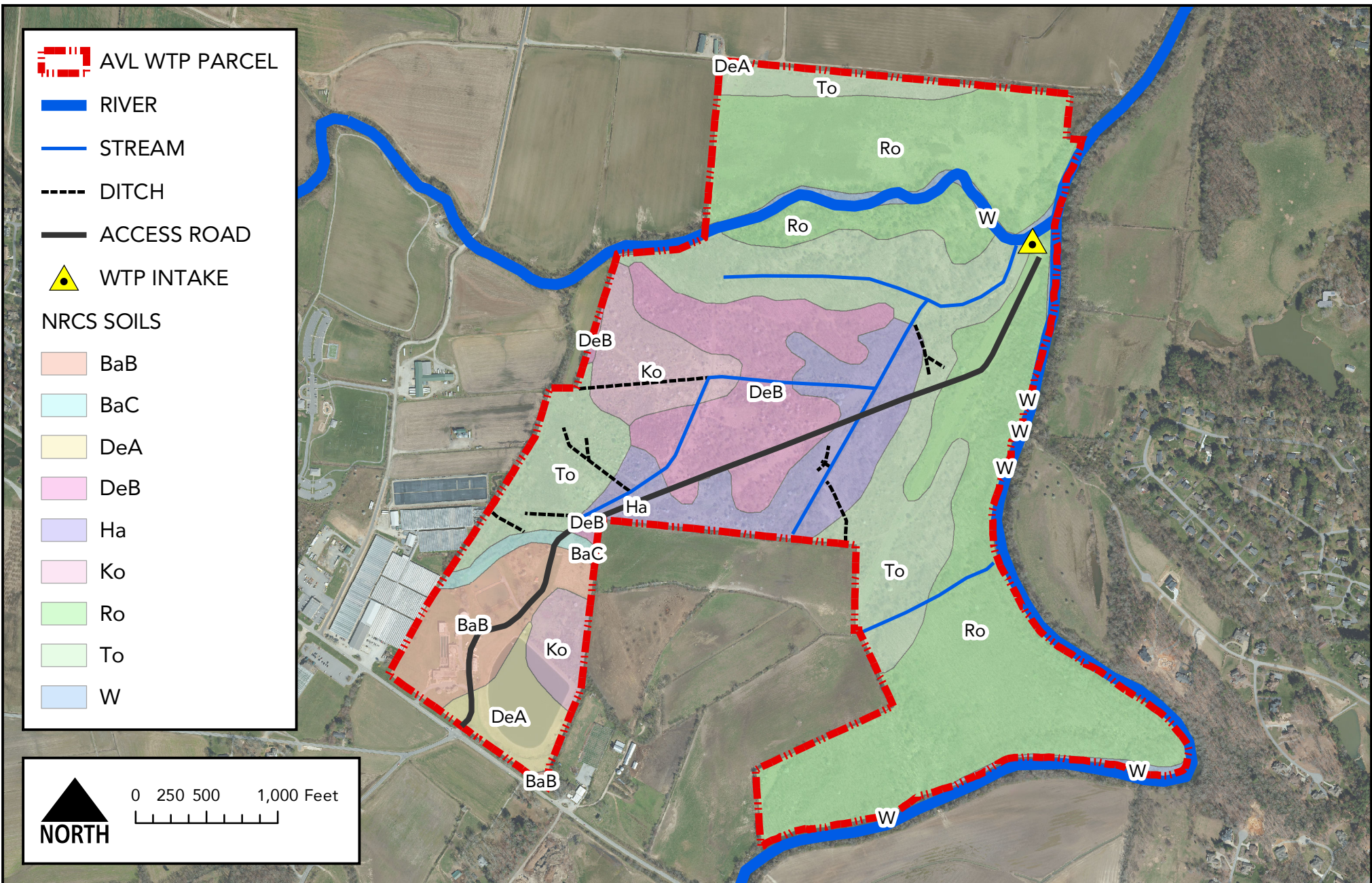


ASHEVILLE WATER TREATMENT PLANT - MILLS RIVER

Henderson County, North Carolina

AERIAL IMAGERY - FEBRUARY 11, 2021





ASHEVILLE WATER TREATMENT PLANT - MILLS RIVER


Henderson County, North Carolina

NRCS SOILS - FEBRUARY 11, 2021



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BaB	Bradson gravelly loam, 2 to 7 percent slopes	73.3	9.0%
BaC	Bradson gravelly loam, 7 to 15 percent slopes	11.2	1.4%
Co	Codorus loam (arkaqua)	4.4	0.5%
Cu	Comus (colvard) fine sandy loam	24.2	3.0%
DeA	Delanco (dillard) loam, 0 to 2 percent slopes	39.8	4.9%
DeB	Delanco (dillard) loam, 2 to 7 percent slopes	52.3	6.5%
Ha	Hatboro loam	36.8	4.5%
HyC	Hayesville loam, 7 to 15 percent slopes	41.4	5.1%
HyE	Hayesville loam, 15 to 25 percent slopes	12.4	1.5%
Ko	Kinkora loam	25.4	3.1%
Ro	Rosman loam	269.7	33.3%
To	Toxaway silt loam	194.6	24.0%
W	Water	24.4	3.0%
Totals for Area of Interest		809.9	100.0%

 AVL WTP PARCEL

 RIVER

 STREAM

 DITCH

 ACCESS ROAD

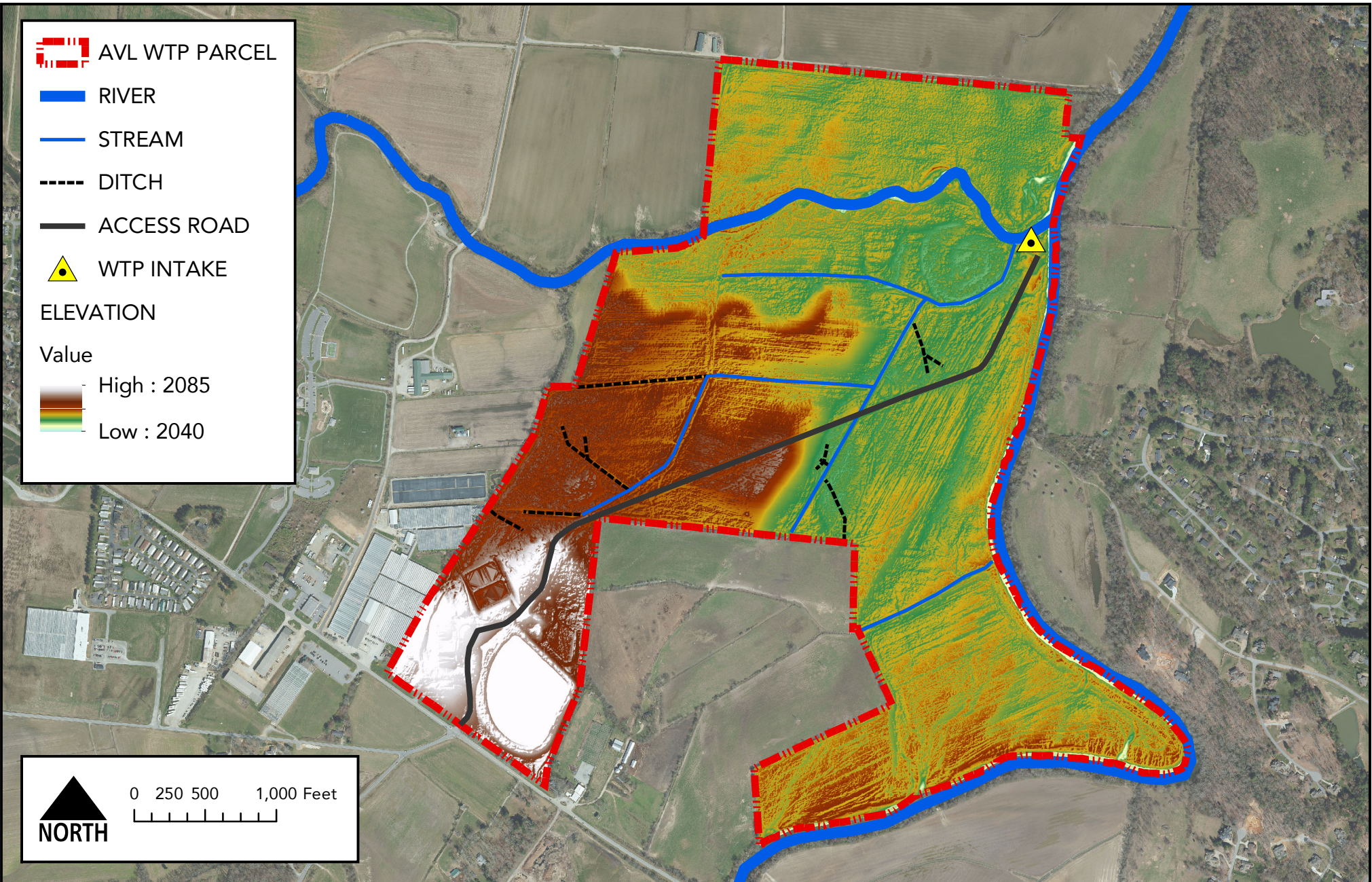
 WTP INTAKE

ELEVATION

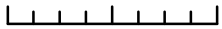
Value

 High : 2085

 Low : 2040



0 250 500 1,000 Feet



ASHEVILLE WATER TREATMENT PLANT - MILLS RIVER

Henderson County, North Carolina

DIGITAL ELEVATION MODEL - FEBRUARY 11, 2021



 AVL WTP PARCEL

 RIVER

 STREAM

 DITCH

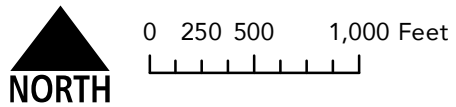
 WTP INTAKE

SPECIAL FLOOD HAZARD AREA

 0.2% ANNUAL CHANCE

 1% ANNUAL CHANCE (ZONE AE)

 FLOODWAY



ASHEVILLE WATER TREATMENT PLANT - MILLS RIVER

Henderson County, North Carolina

SPECIAL FLOOD HAZARD AREAS - FEBRUARY 11, 2021

