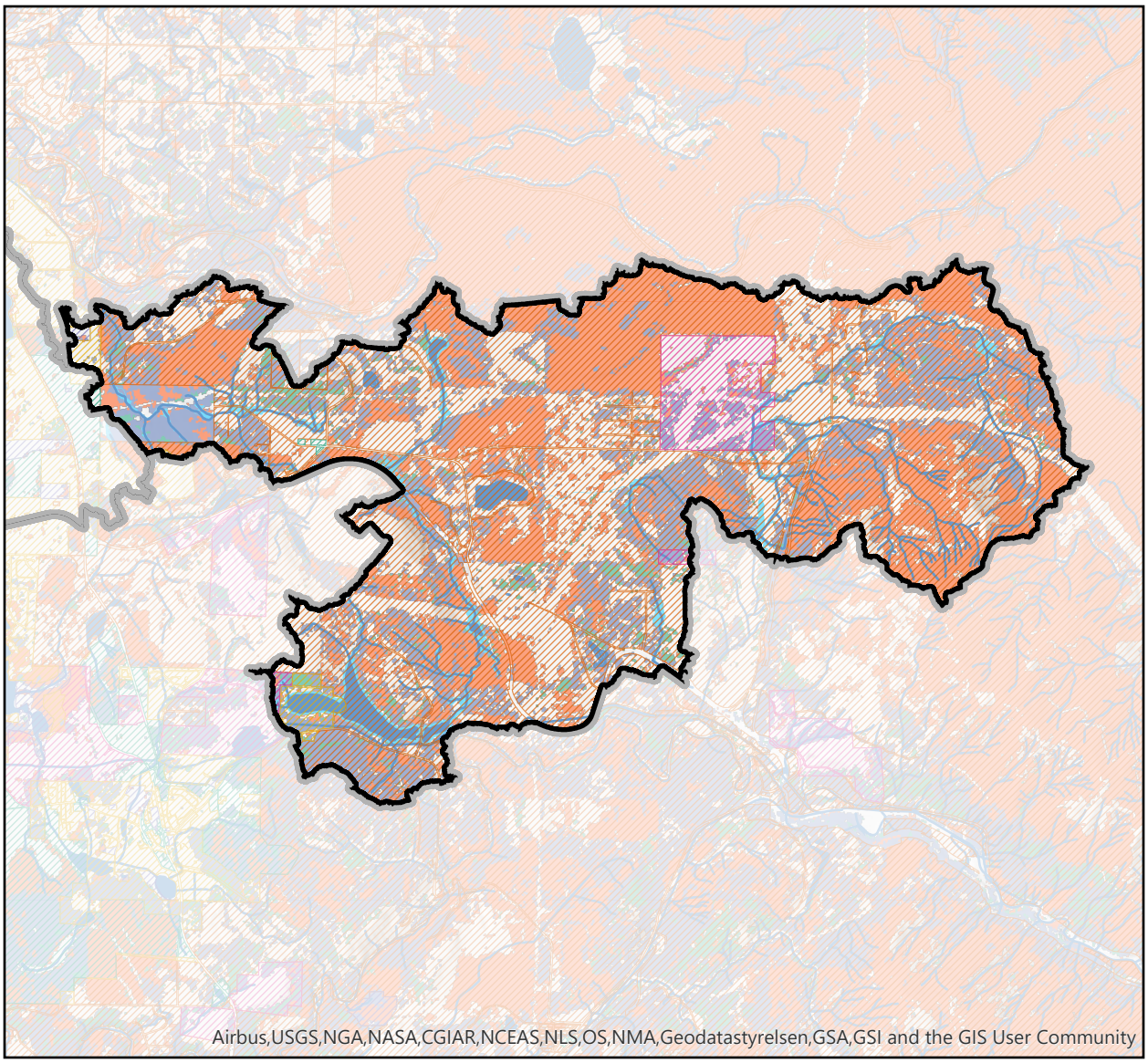
# Zoning in forested areas: Rock Creek

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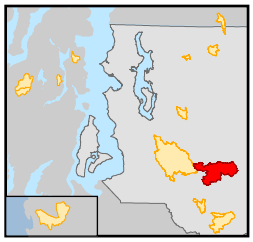
Miles



Study basins

Riparian buffers

NHD Waterbody

NHD Flowline

**Simplified zoning**

General Mixed Use; General Commercial; Office/Business Park

Agricultural/Forested/ Rural Area; Park/Golf Course/Trail/Open Space

Aviation and Transportation-Related; Public Use/ Institutional

Industrial/ Manufacturing/ Mineral Resource-Related

Sensitive/Critical Area

Single-Family Residential; Multi-Family Residential; Mobile Home Park

**CCAP 2016 land cover**

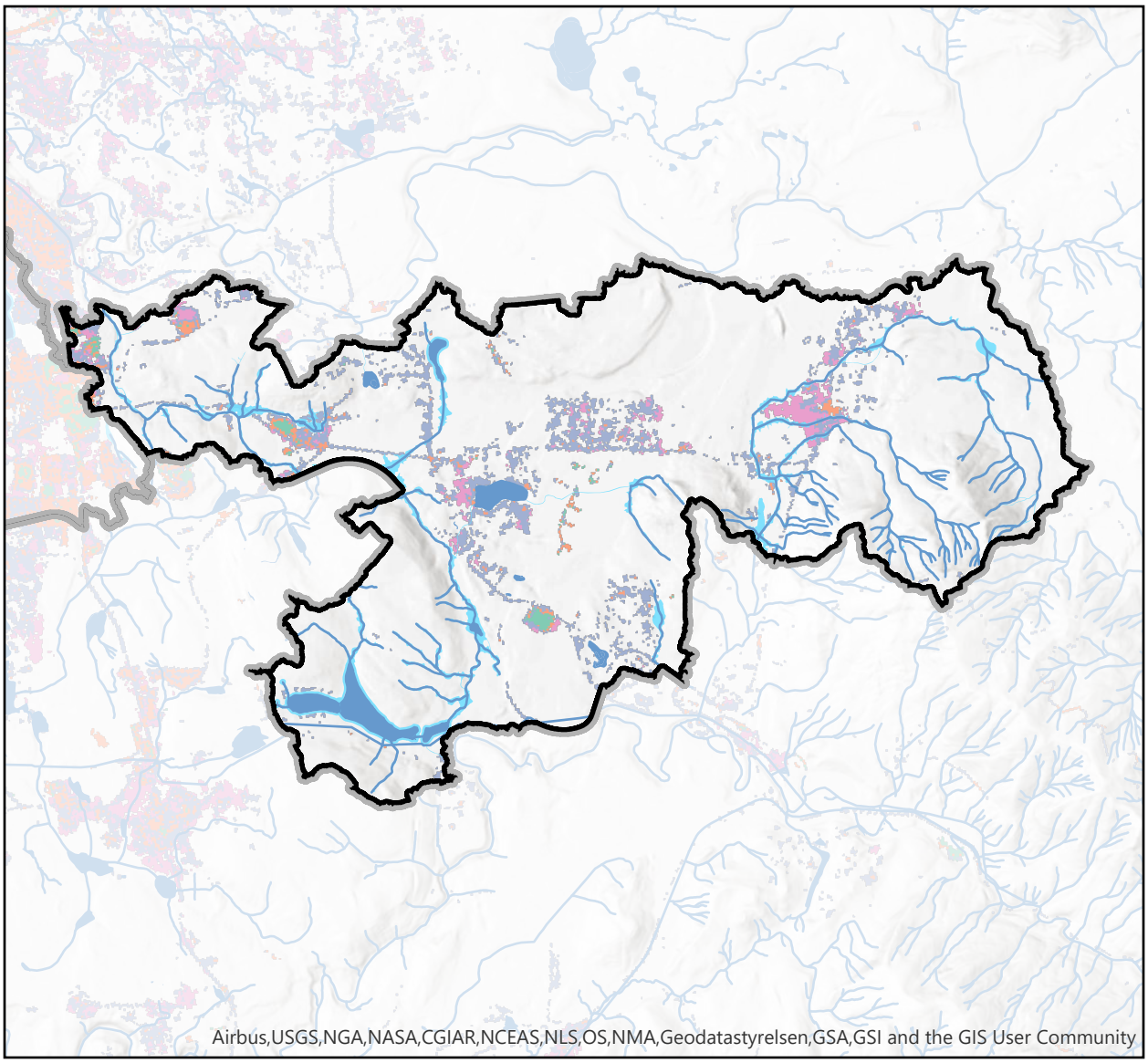
Deciduous Forest

Evergreen Forest

Mixed Forest

Path: Q:\19017\RestoreProtectBIBI\RestoreProtectBIBI.aprx

# Developed land: Basin Rock Creek

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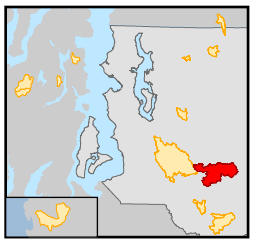


Study basins

Riparian buffers

**CCAP 2016 land cover**

High Intensity Developed

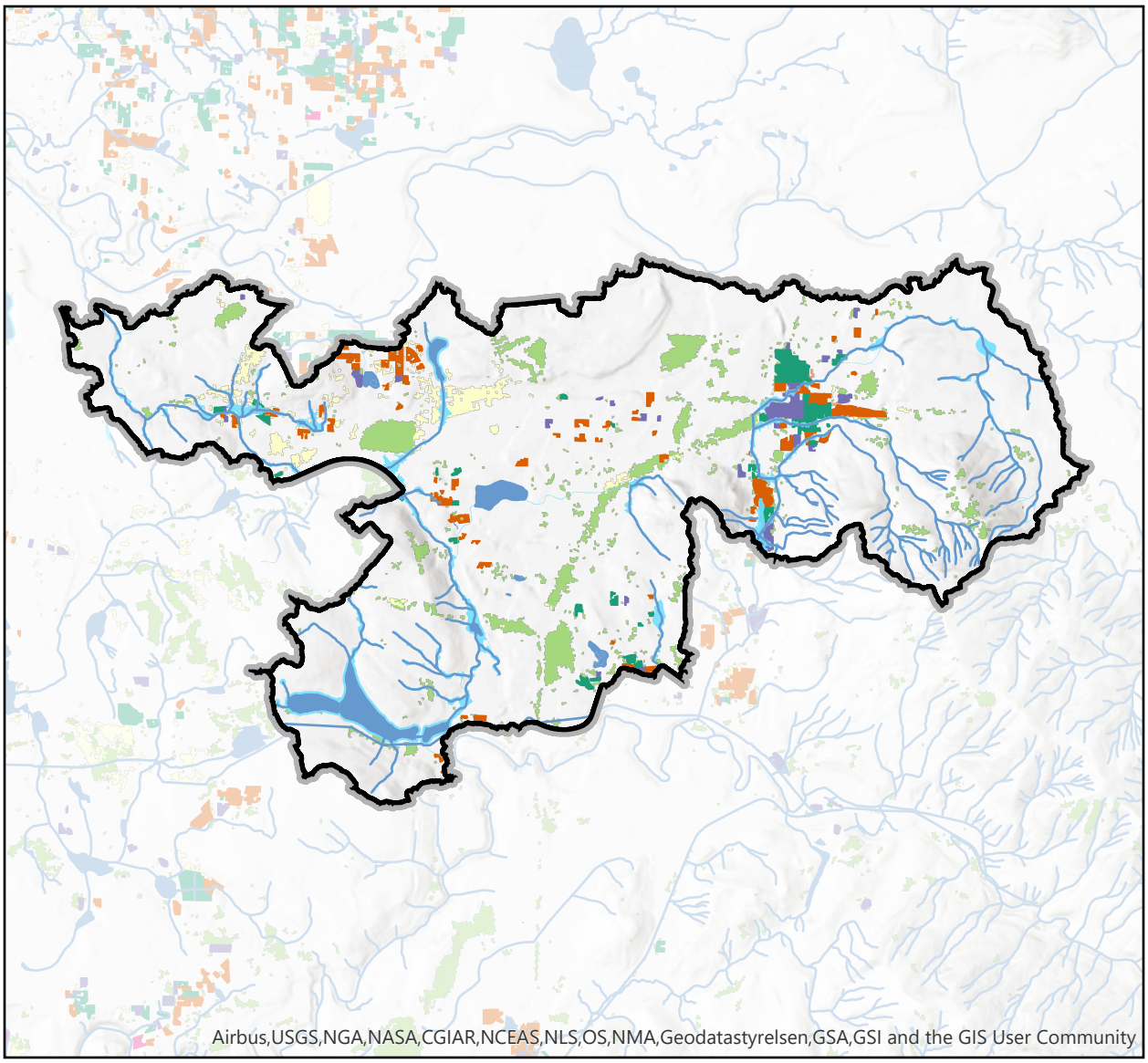
Medium Intensity Developed

Low Intensity Developed

Developed Open Space

Path: Q:\19017\RestoreProtectBIBI\RestoreProtectBIBI.aprx

# Agricultural land: Rock Creek

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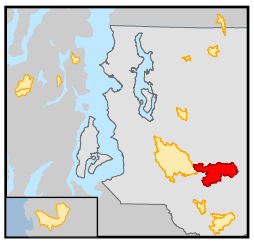


Study basins

Riparian buffers

**Agricultural Land Use 2017**

Farmed Food

Farmed Not Food

Unfarmed

Unfarmable

**CCAP 2016 land cover**

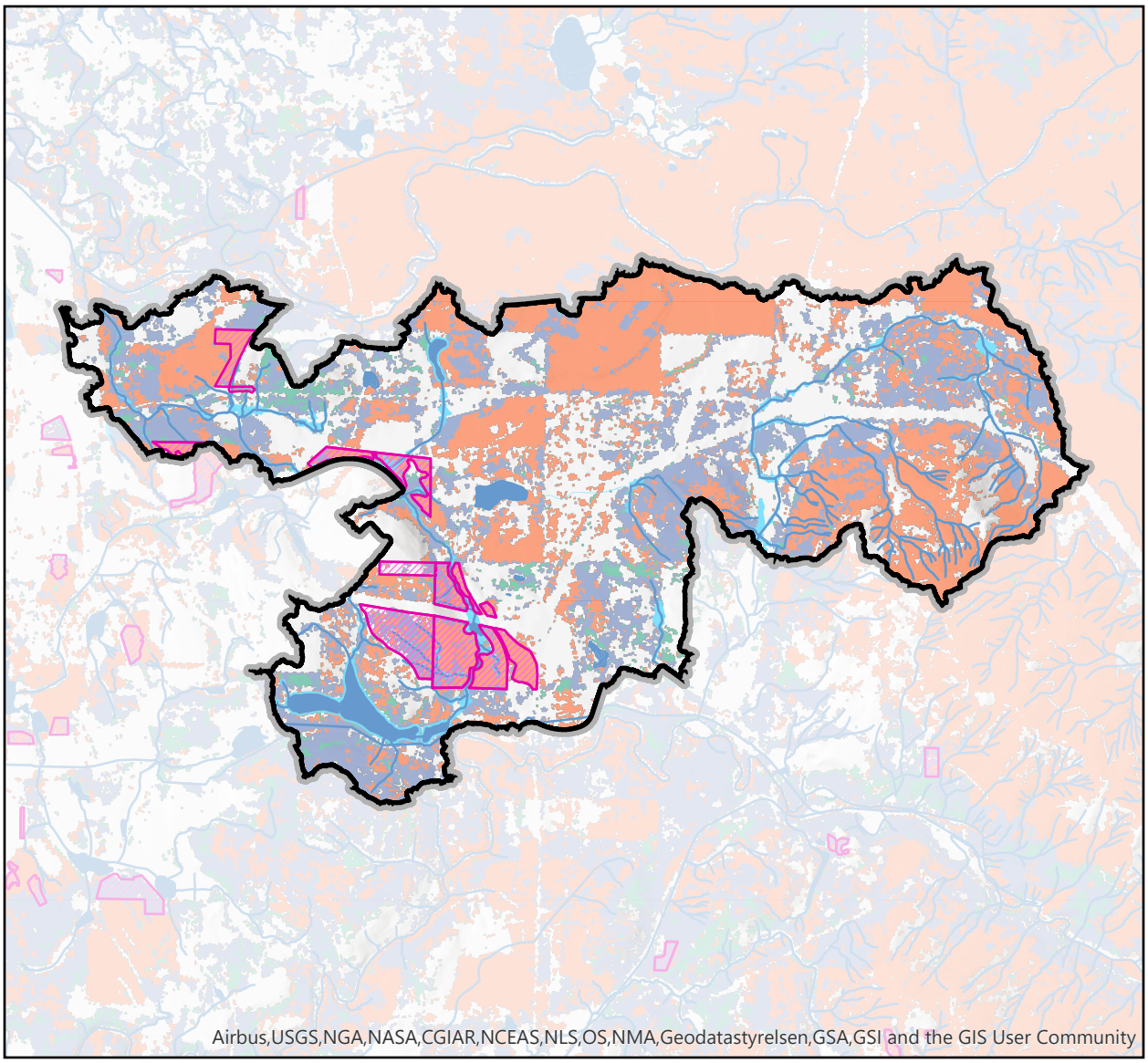
Cultivated

Pasture/Hay

Grassland

Path: Q:\19017\RestoreProtectBIBI\RestoreProtectBIBI.aprx

# Forested land with timber harvest applications: Rock Creek

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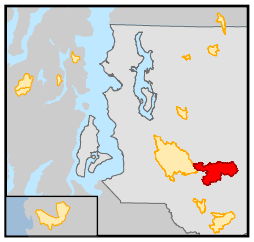


Study basins

Riparian buffers

Timber harvest applications

**CCAP 2016 land cover**

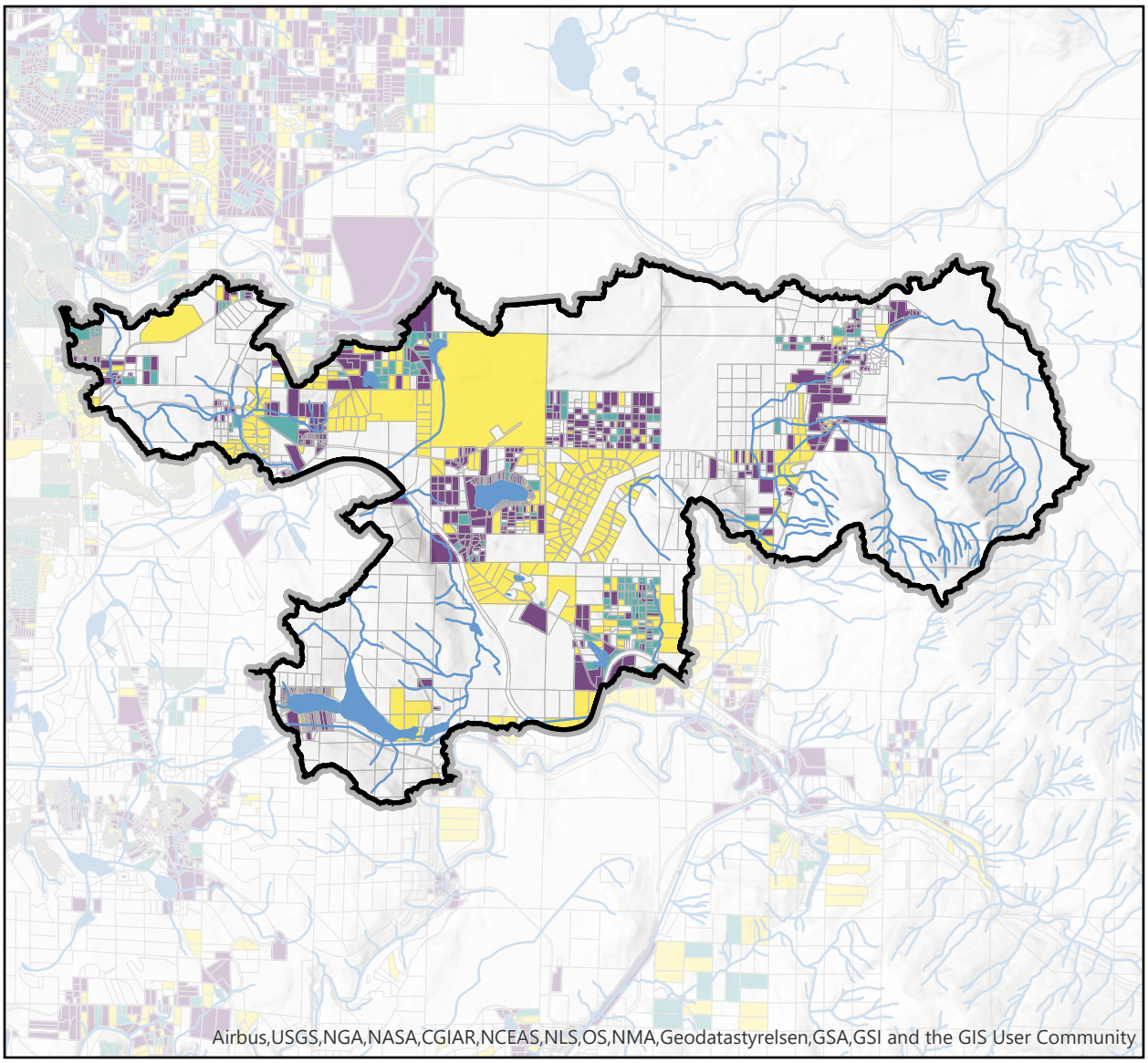
Deciduous Forest

Evergreen Forest

Mixed Forest

Path: Q:\19017\RestoreProtectBIBI\RestoreProtectBIBI.aprx

# Parcel building age: Rock Creek

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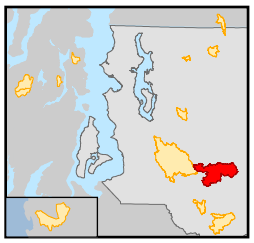


Study basins

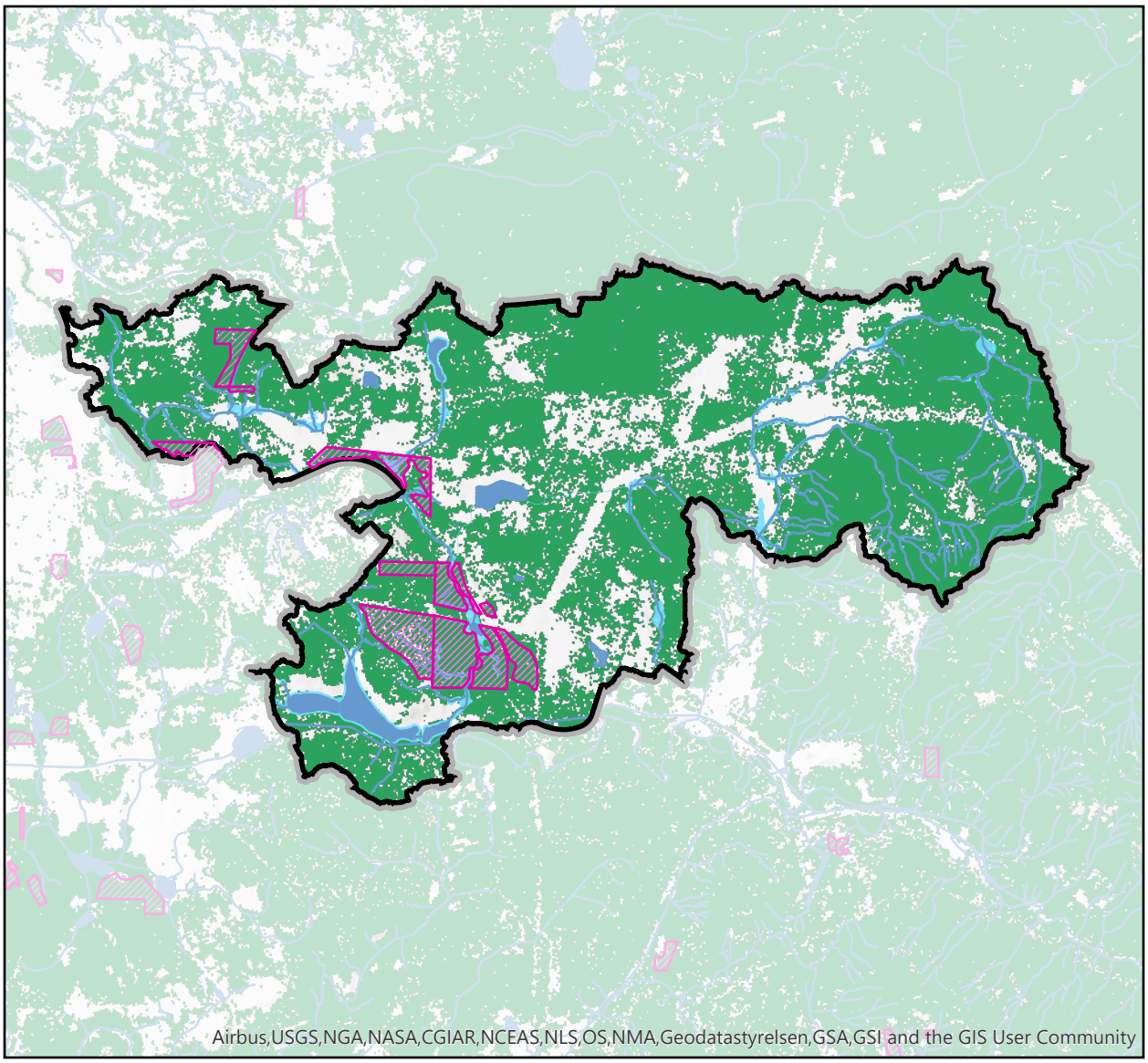
**Parcels**

Year built

- ≤1989
- 1990 – 1998
- 1999 – 2019

Path: Q:\19017\RestoreProtectBIBI\RestoreProtectBIBI.aprx

# Canopy cover with harvest applications: Rock Creek

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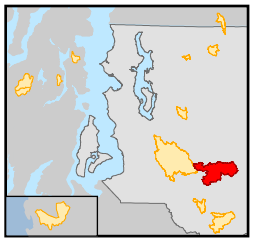
Miles



Timber harvest applications

Study basins

Riparian buffers

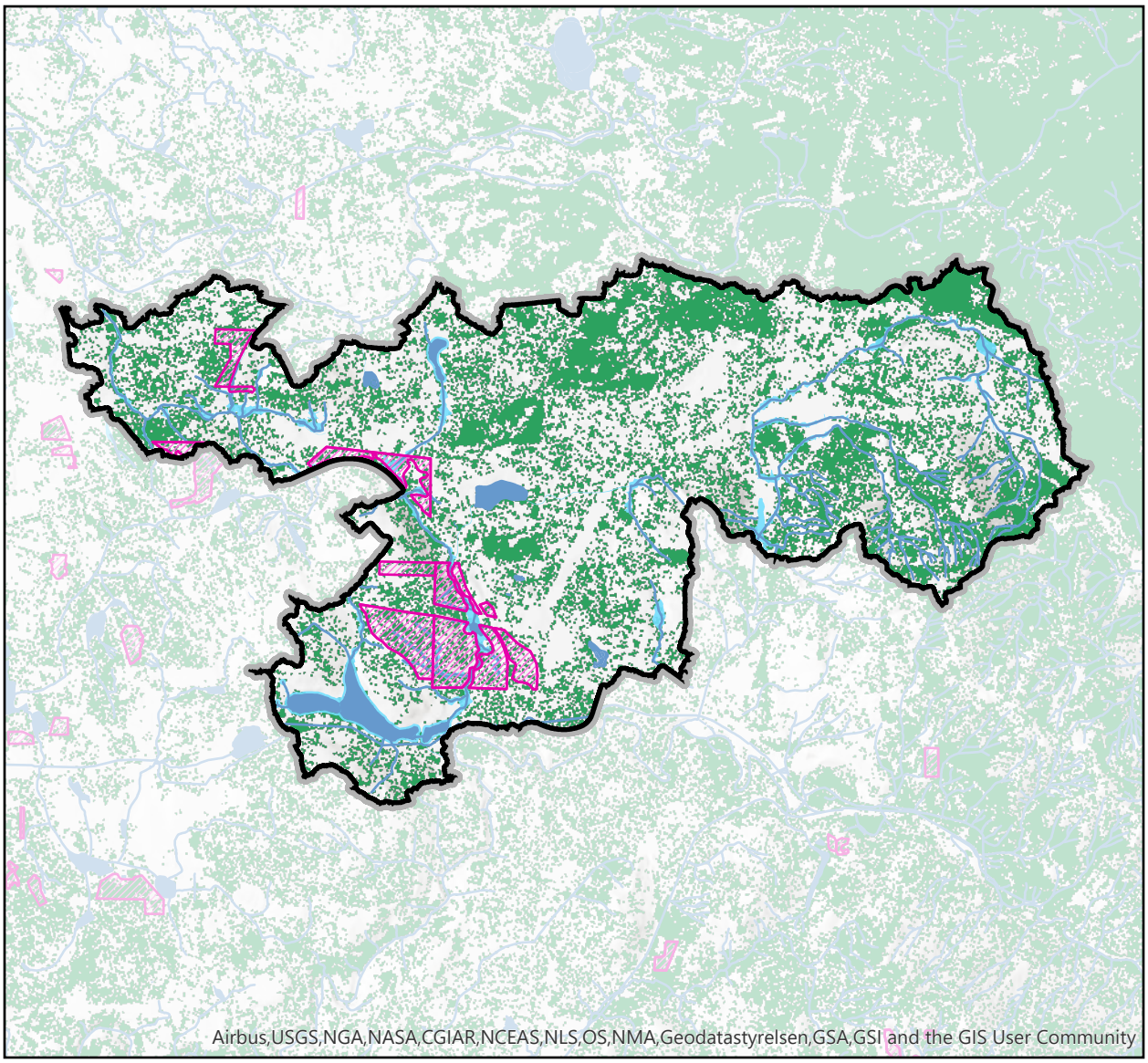
**Canopy cover**

≤ 53

> 53

Path: Q:\19017\RestoreProtectBIBI\RestoreProtectBIBI.aprx

# OGSI with harvest applications: Rock Creek

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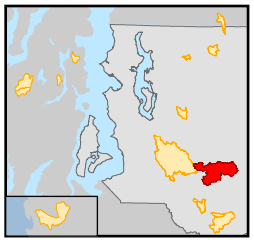
Miles



Timber harvest applications

Study basins

Riparian buffers

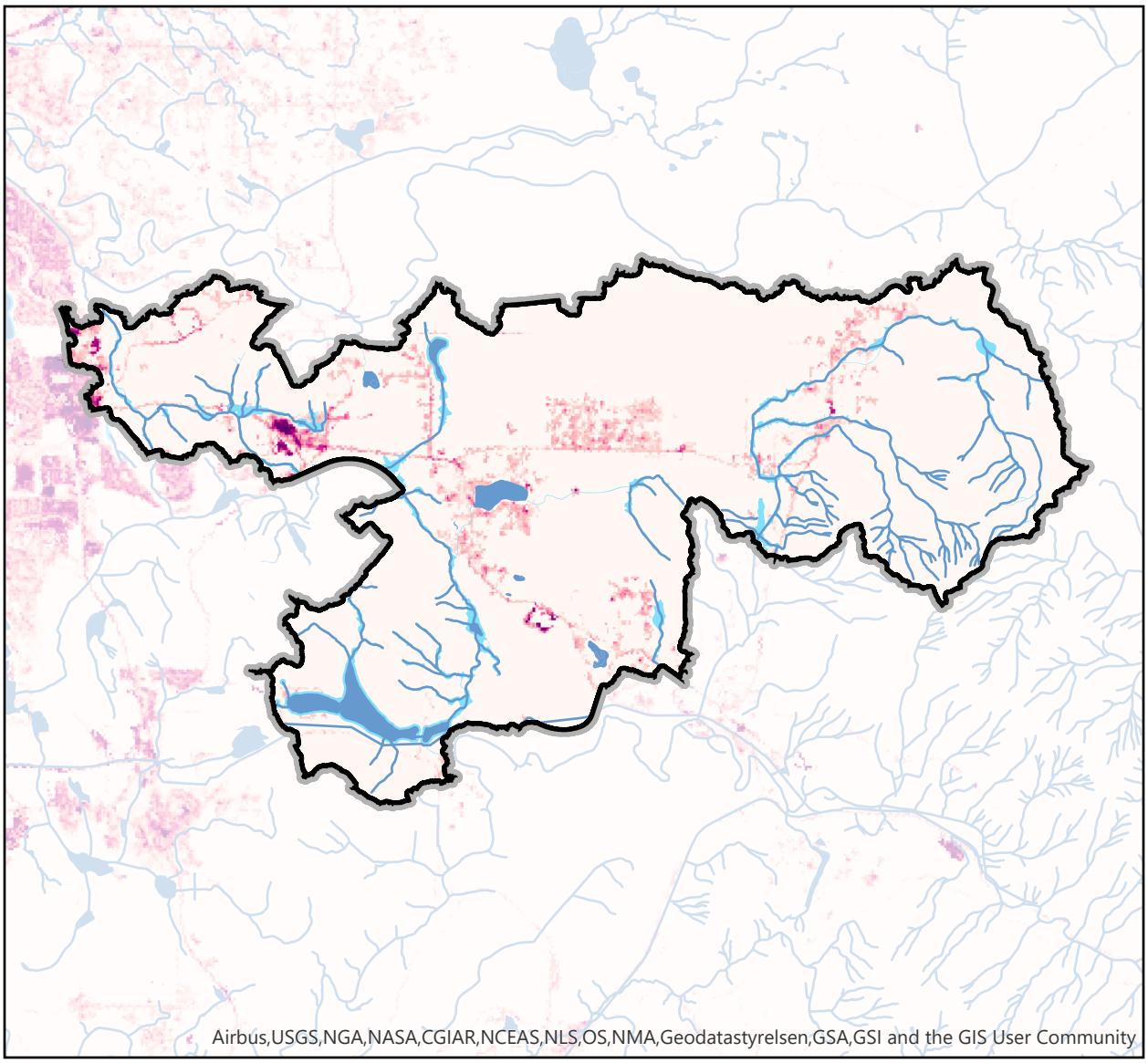
**Old Growth Structure Index**

≤ 18

> 18

Path: Q:\19017\RestoreProtectBIBI\RestoreProtectBIBI.aprx

# Percent imperviousness: Rock Creek

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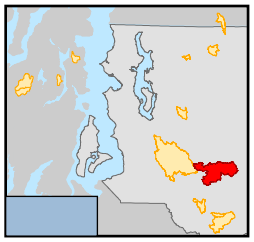
0 0.5 1
Miles



Study basins

Riparian buffers

**2016 National Land Cover Dataset**

Percent Impervious

100

0

Path: Q:\19017\RestoreProtectBIBI\RestoreProtectBIBI.aprx