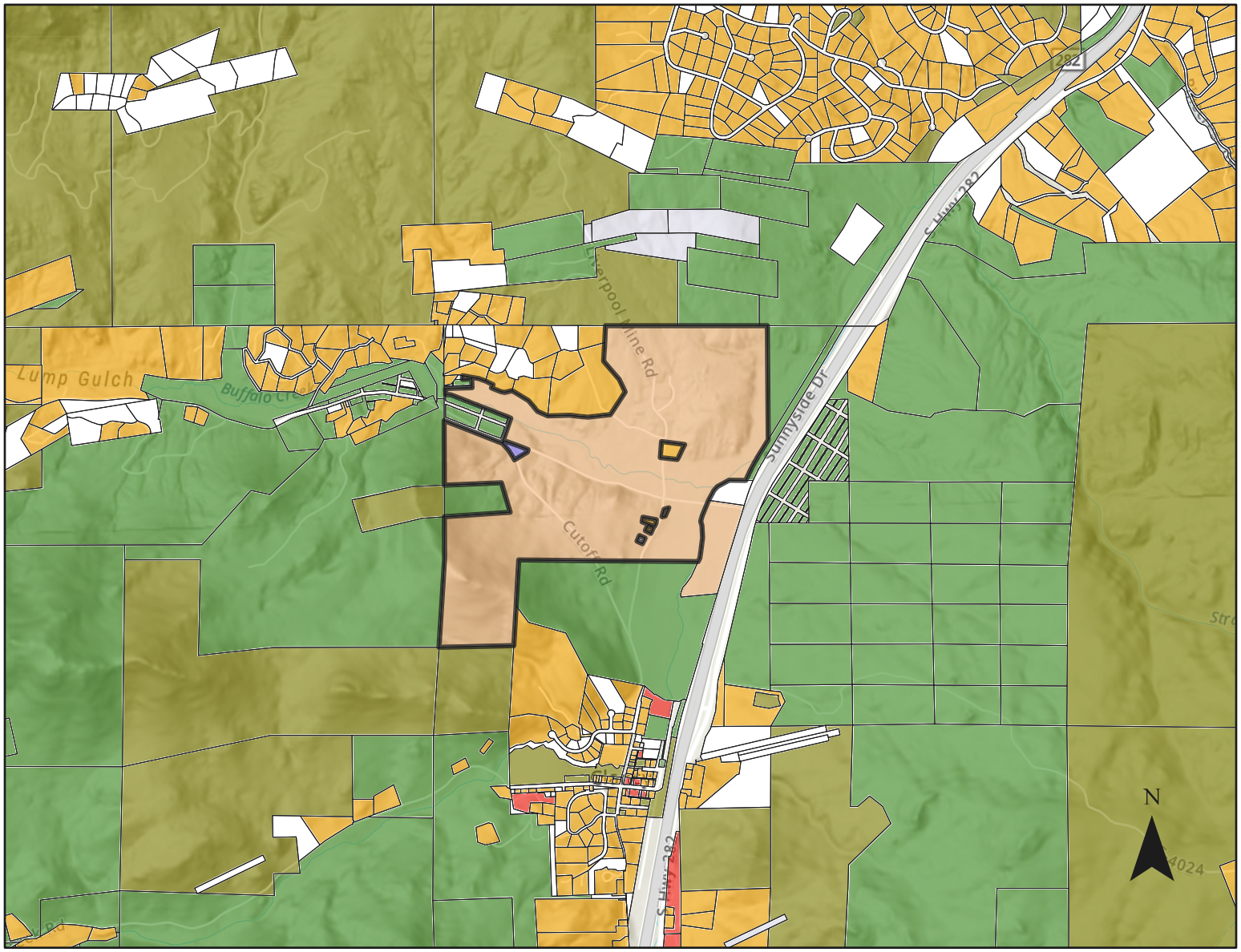
Python Map Automation
Thematic Map Series Sample

Title Page

July 2020

Parcel Use



Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community, Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

0 0.5 1 2 Miles

Legend

Parcel of Interest

Parcel Use

- CR - Commercial Rural
- CU - Commercial Urban
- FR - Farmstead Rural
- AR - Agricultural Rural
- RU - Residential Urban
- RR - Residential Rural
- VU - Vacant Land Urban
- VR - Vacant Land Rural
- IR - Industrial Rural
- MC - Mining Claim
- CN - Centrally Assessed Non-Valued Property
- EP - Exempt Property

Public Lands

Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community, Lewis & Clark County, USDA FSA, GeoEye, Maxar, CNES/Airbus DS, Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, ©

0 0.5 1 2 Miles

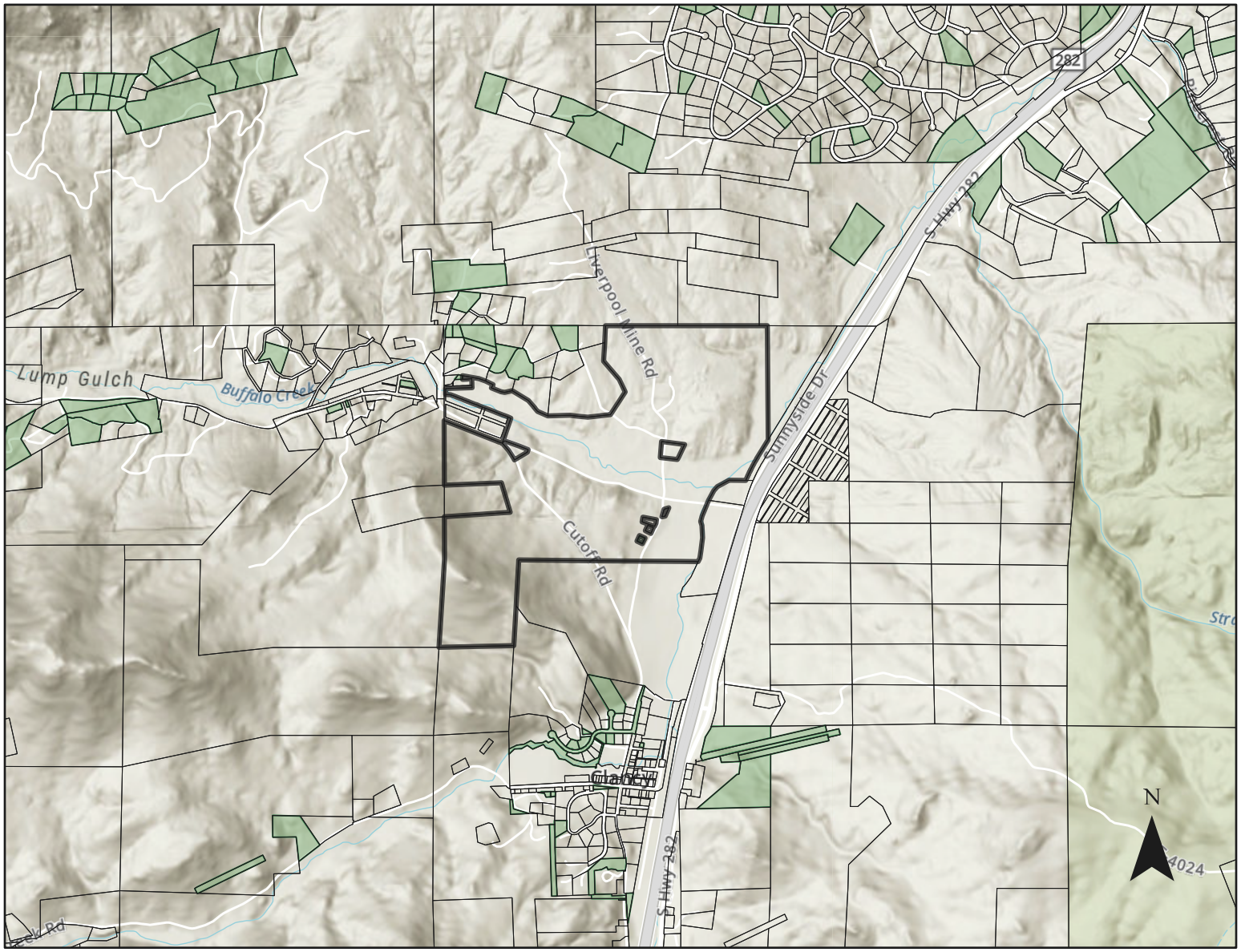
Legend

- Parcel of Interest

Public Lands

- Bureau of Land Management (BLM)
- US Forest Service (USFS)

Rural Lands



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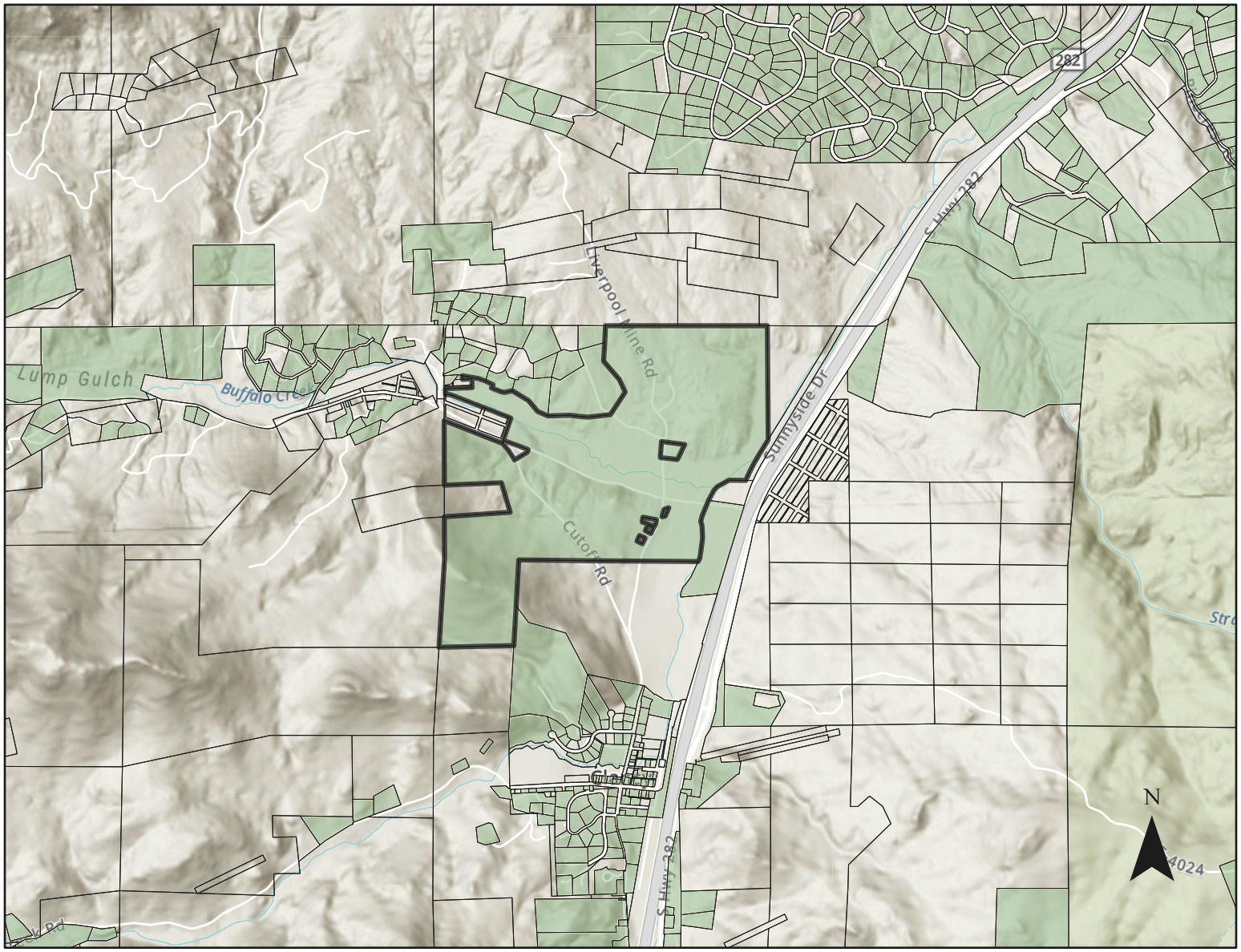
0 0.5 1 2 Miles

Legend

- Parcel of Interest
- Rural Vacant Lands
- Jefferson County

Improved Structures



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0 0.5 1 2 Miles

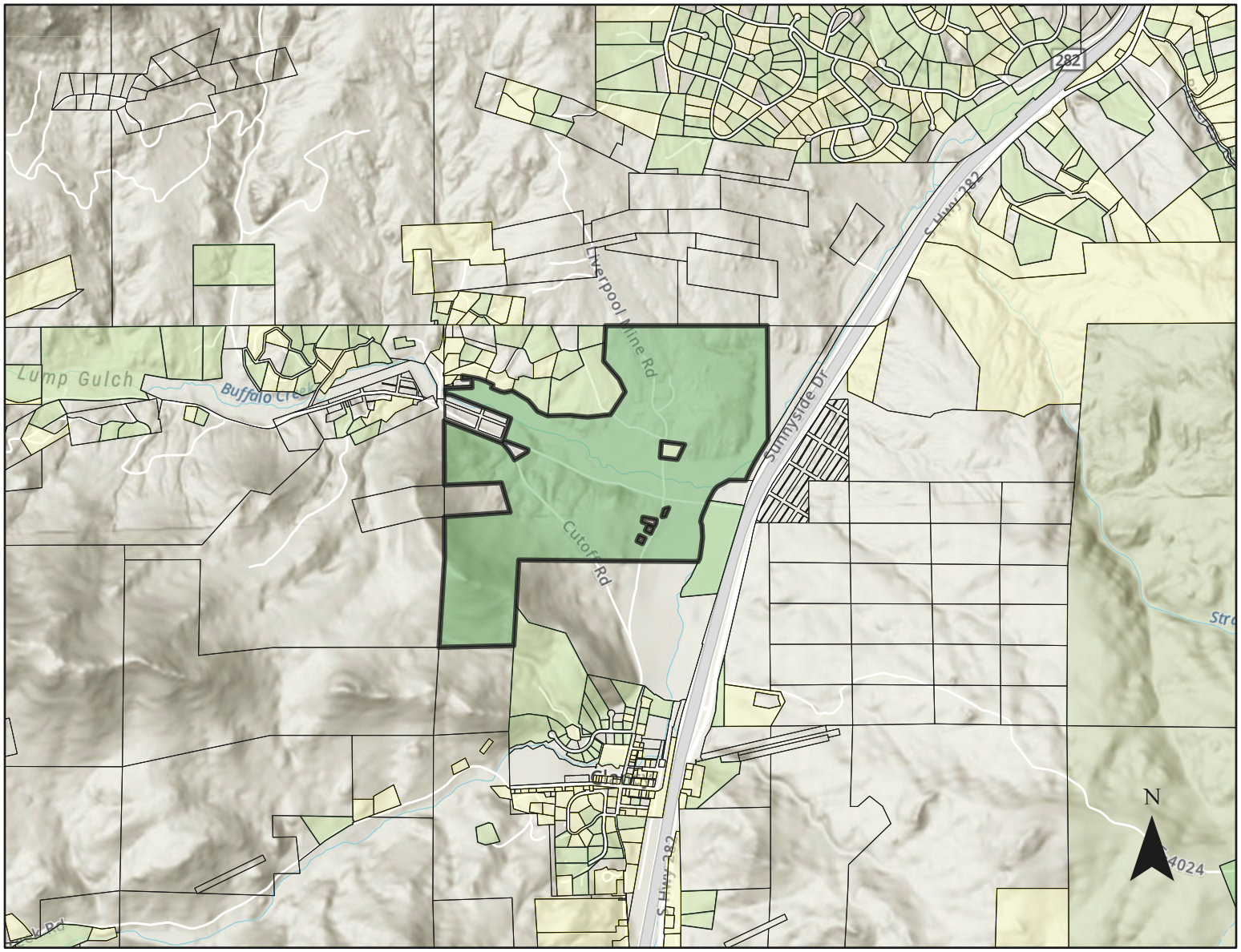
Legend

- Parcel of Interest

Improved Structures

- YES

Improved Structure Values



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0 0.5 1 2 Miles

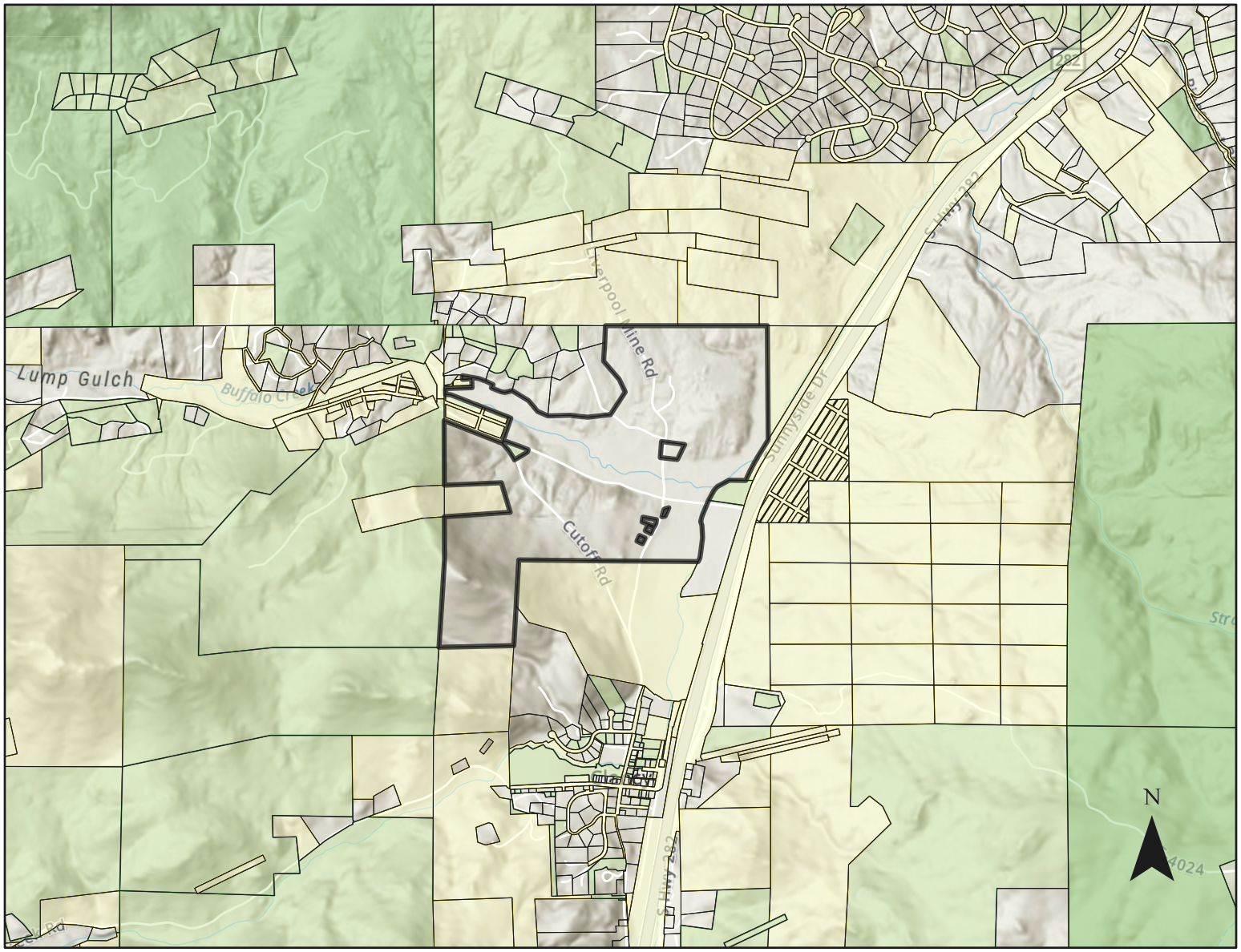
Legend

- Parcel of Interest

Improved Structure Values

- < $148,000
- $148,000 - $484,000
- $484,000 - $1.5M
- $1.5M -$3.7M
- $3.7M - $8.2M
- $8.2M - $26M

Land Value



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0 0.5 1 2 Miles

Legend

Parcel of Interest

Land Value

Non-Improved Parcels

< $48,000

$48,000 - $172,000

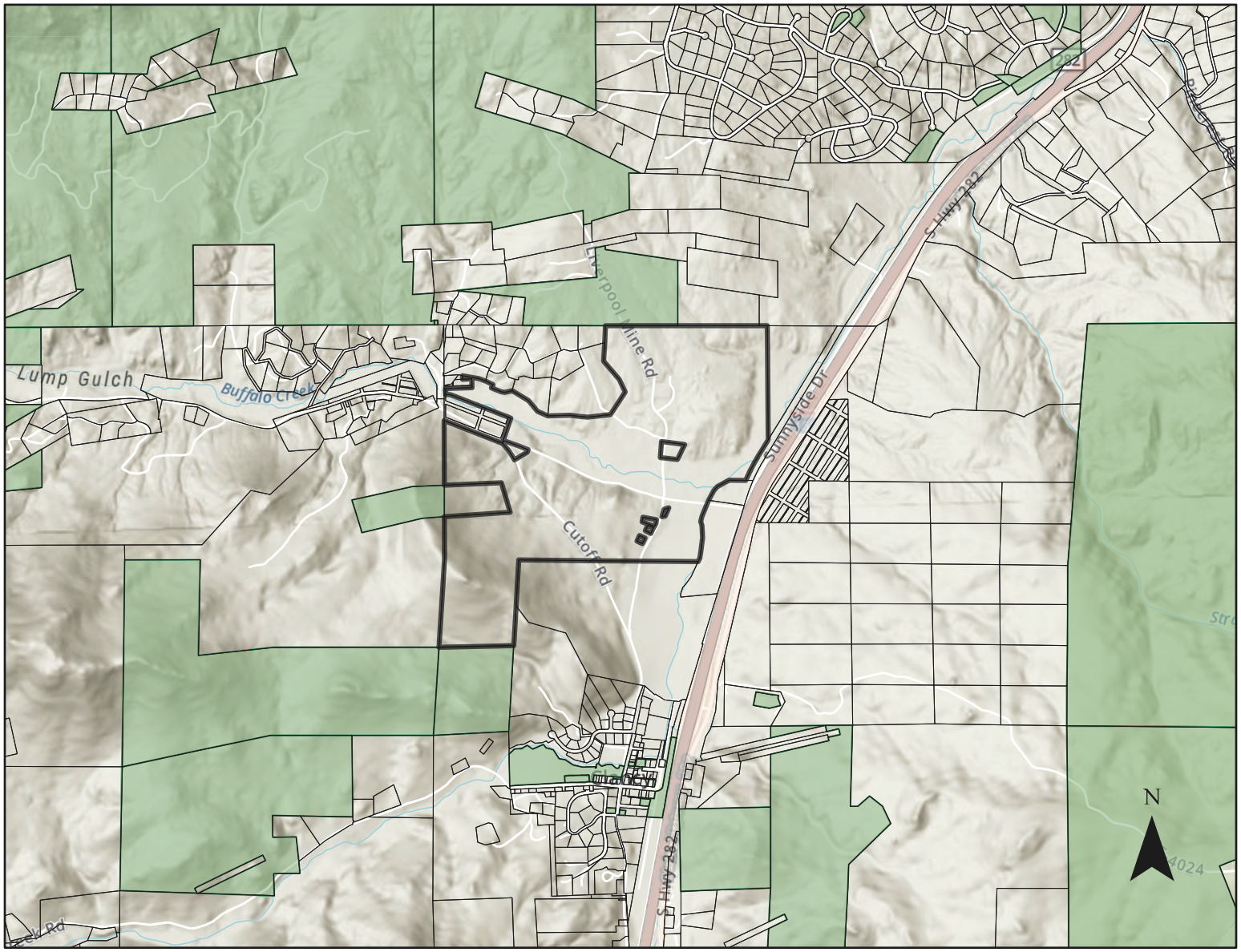
$172,000 - $699,000

$699,000 - $2.8M

$2.8M - $8.3M

$8.3M - $54.4M

Tax Exempt Property



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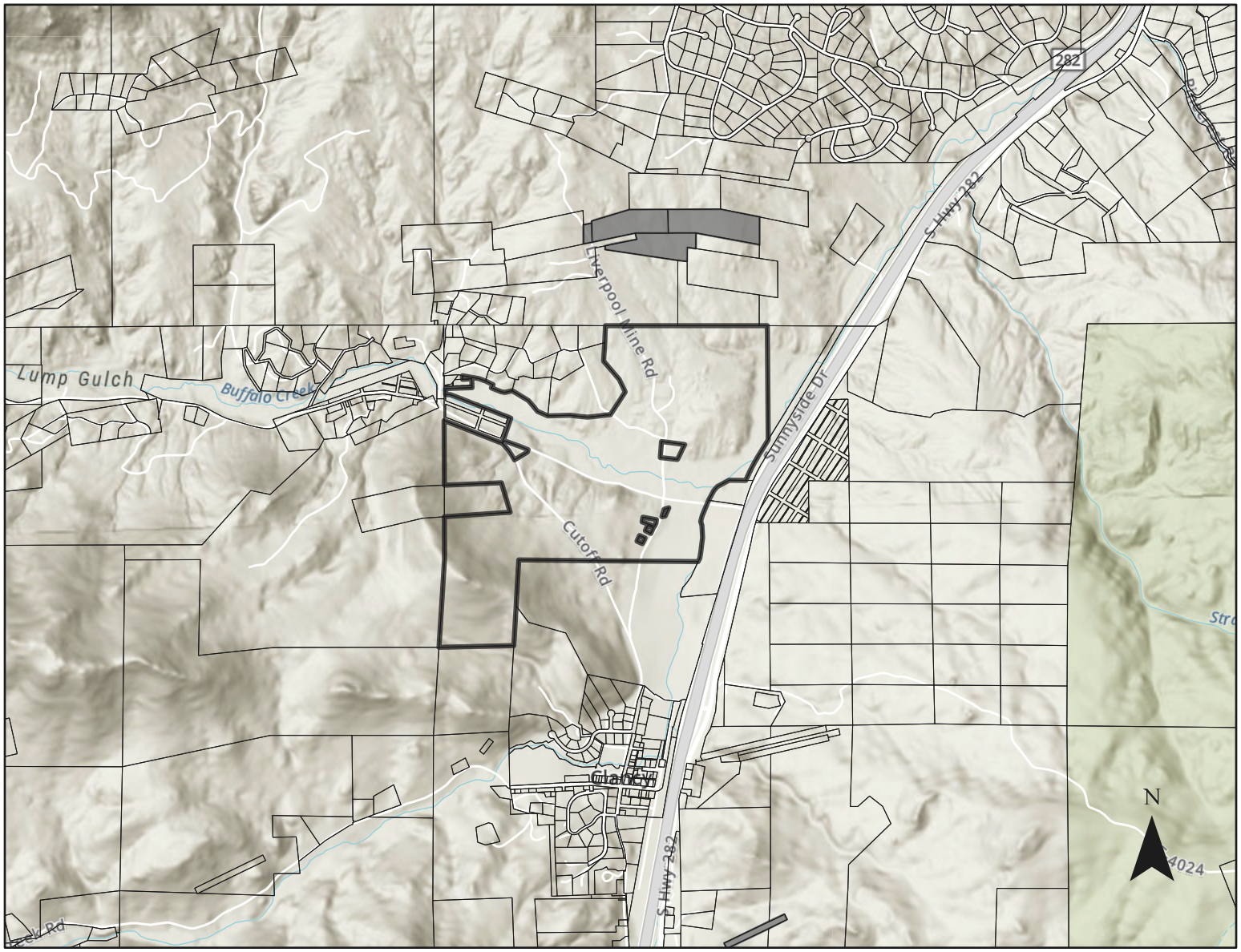
0 0.5 1 2 Miles

Legend

- Parcel of Interest
- Tax Exempt Property
- Jefferson County

Mineral Lands



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0 0.5 1 2 Miles

Legend

Parcel of Interest

Mineral Lands

Mining Claims