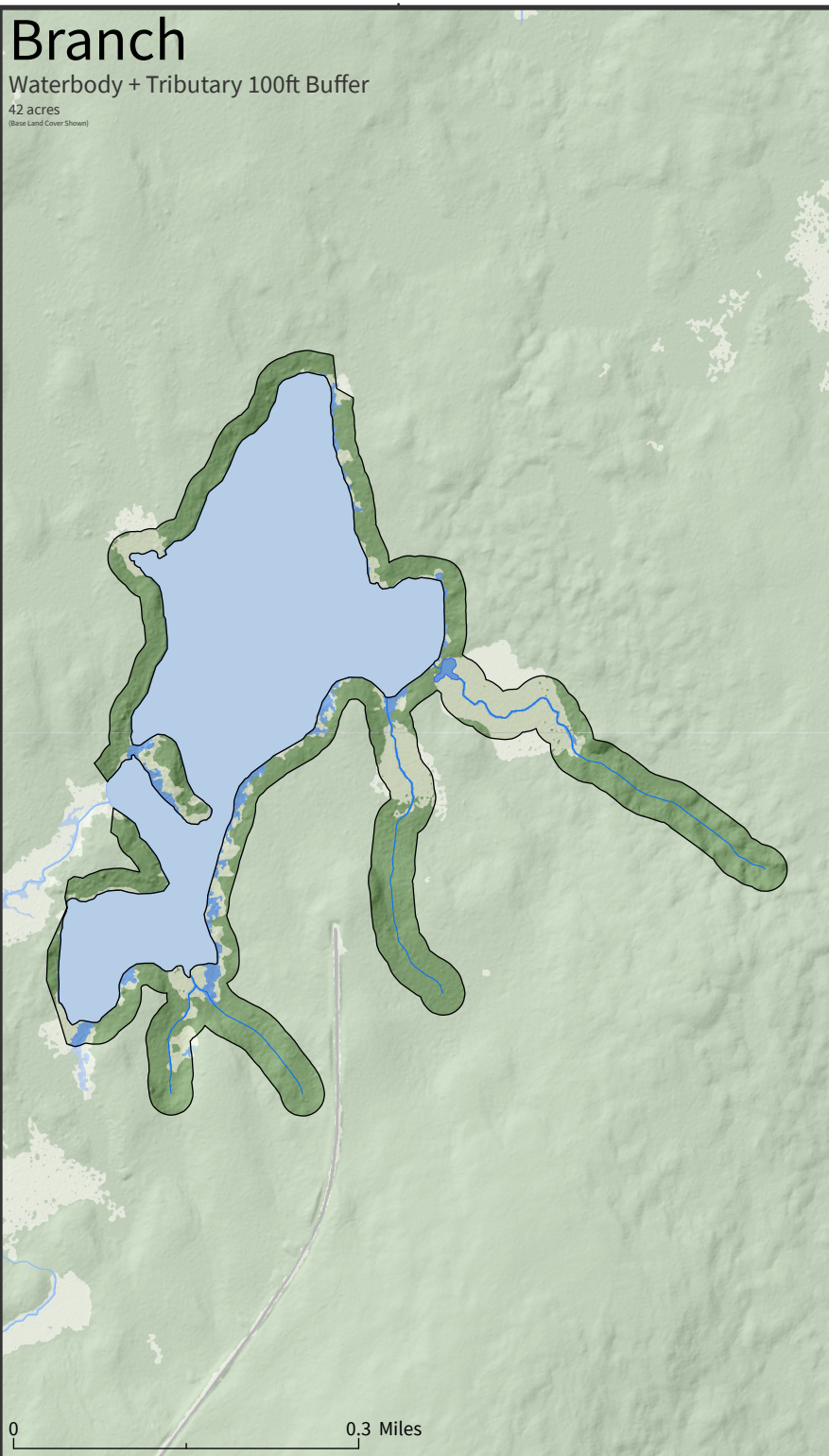


Branch

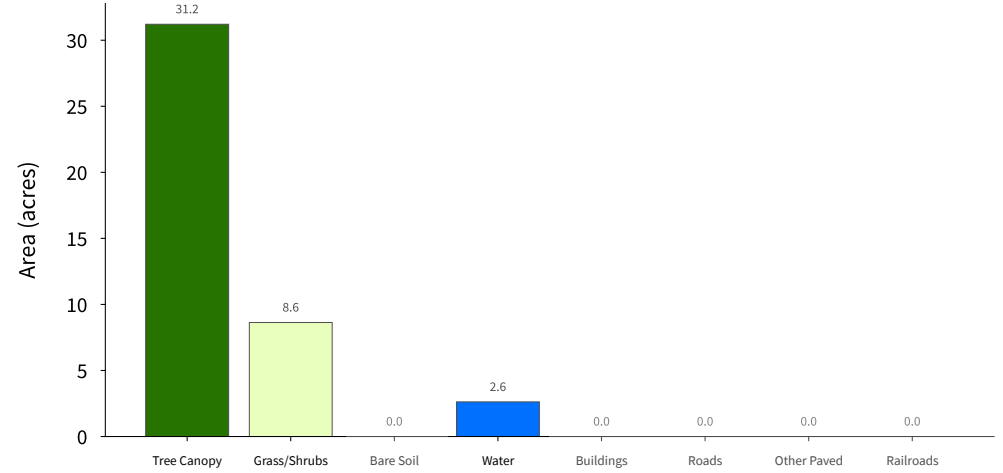
Waterbody + Tributary 100ft Buffer

42 acres
(Base Land Cover Shown)



High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)



Supplemental Land Cover

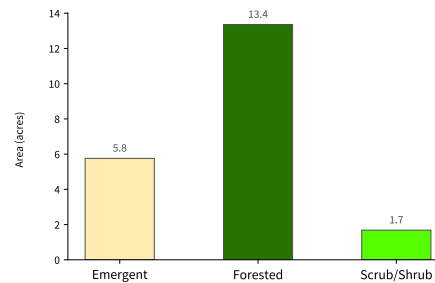
Impervious Surfaces (0 acres - 0% of total)
(Bottom-Up**)

No Impervious Land Cover Mapped in this Area

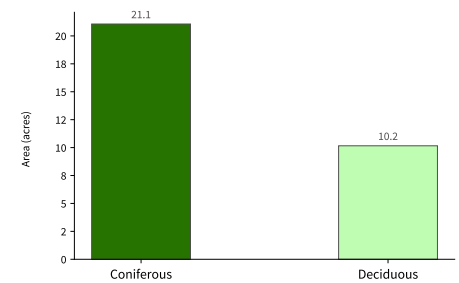
Agriculture (0 acres - 0% of total)

No Agricultural Land Cover Mapped in this Area

Wetlands (20.81 acres - 49.5% of total)



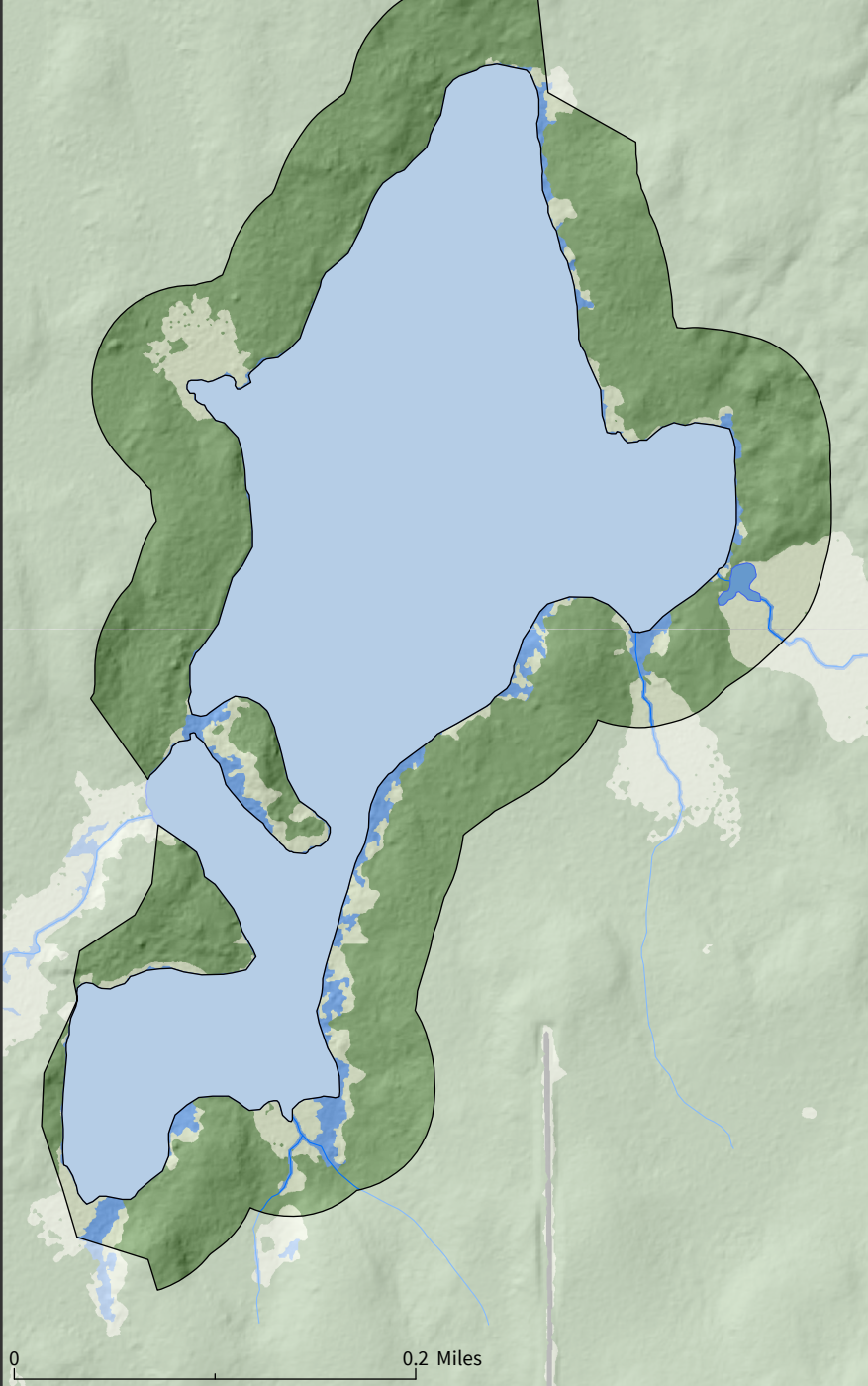
Tree Canopy (31.23 acres - 74.3% of total)



Branch

Waterbody 250ft Buffer

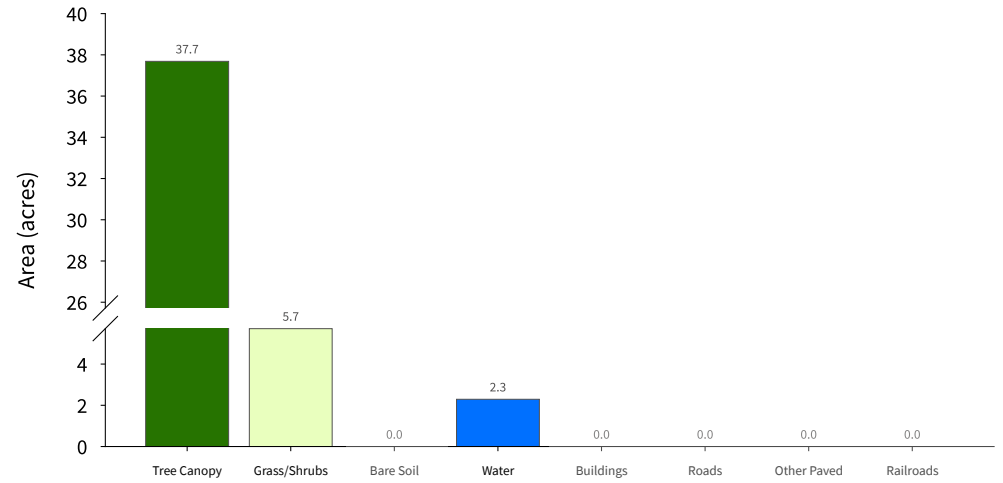
46 acres
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)



Supplemental Land Cover

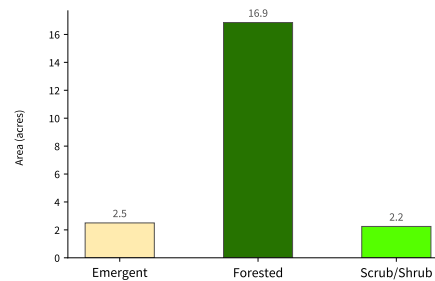
Impervious Surfaces (0 acres - 0% of total)
(Bottom-Up**)

No Impervious Land Cover Mapped in this Area

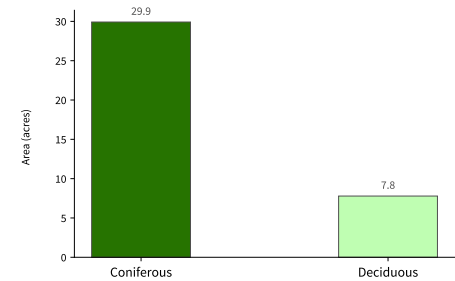
Agriculture (0 acres - 0% of total)

No Agricultural Land Cover Mapped in this Area

Wetlands (21.59 acres - 46.9% of total)



Tree Canopy (37.71 acres - 82% of total)



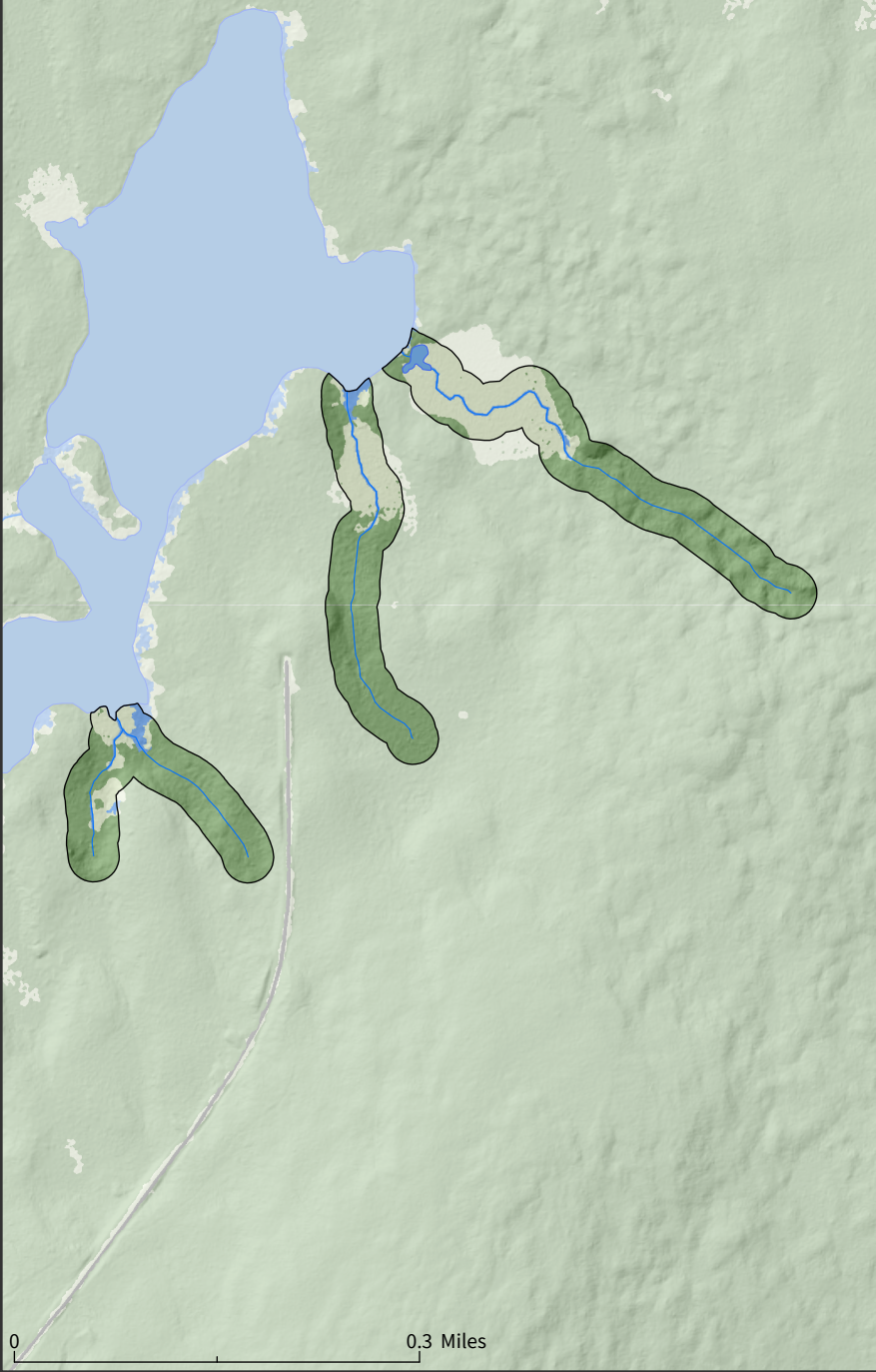
*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features. See UWM SAL High-Resolution Land Cover 2015 Report for more detail.

Branch

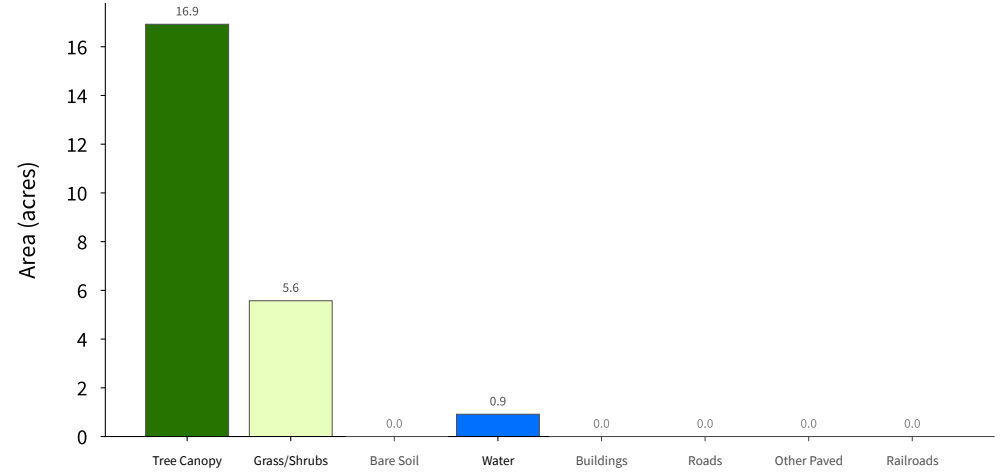
Tributary 100ft Buffer

23 acres
(Base Land Cover Shown)



High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)



Supplemental Land Cover

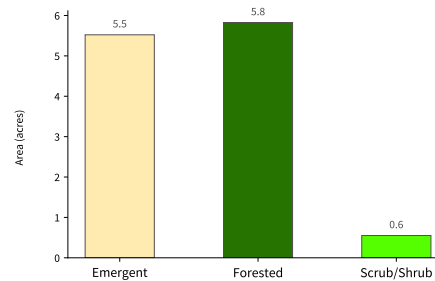
Impervious Surfaces (0 acres - 0 % of total)
(Bottom-Up**)

No Impervious Land Cover Mapped in this Area

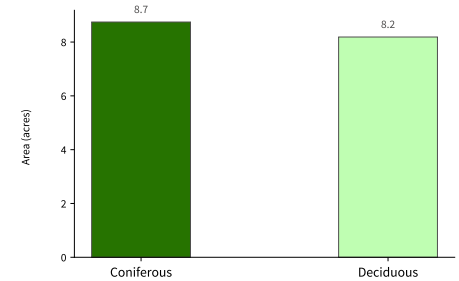
Agriculture (0 acres - 0 % of total)

No Agricultural Land Cover Mapped in this Area

Wetlands (11.9 acres - 51.7 % of total)



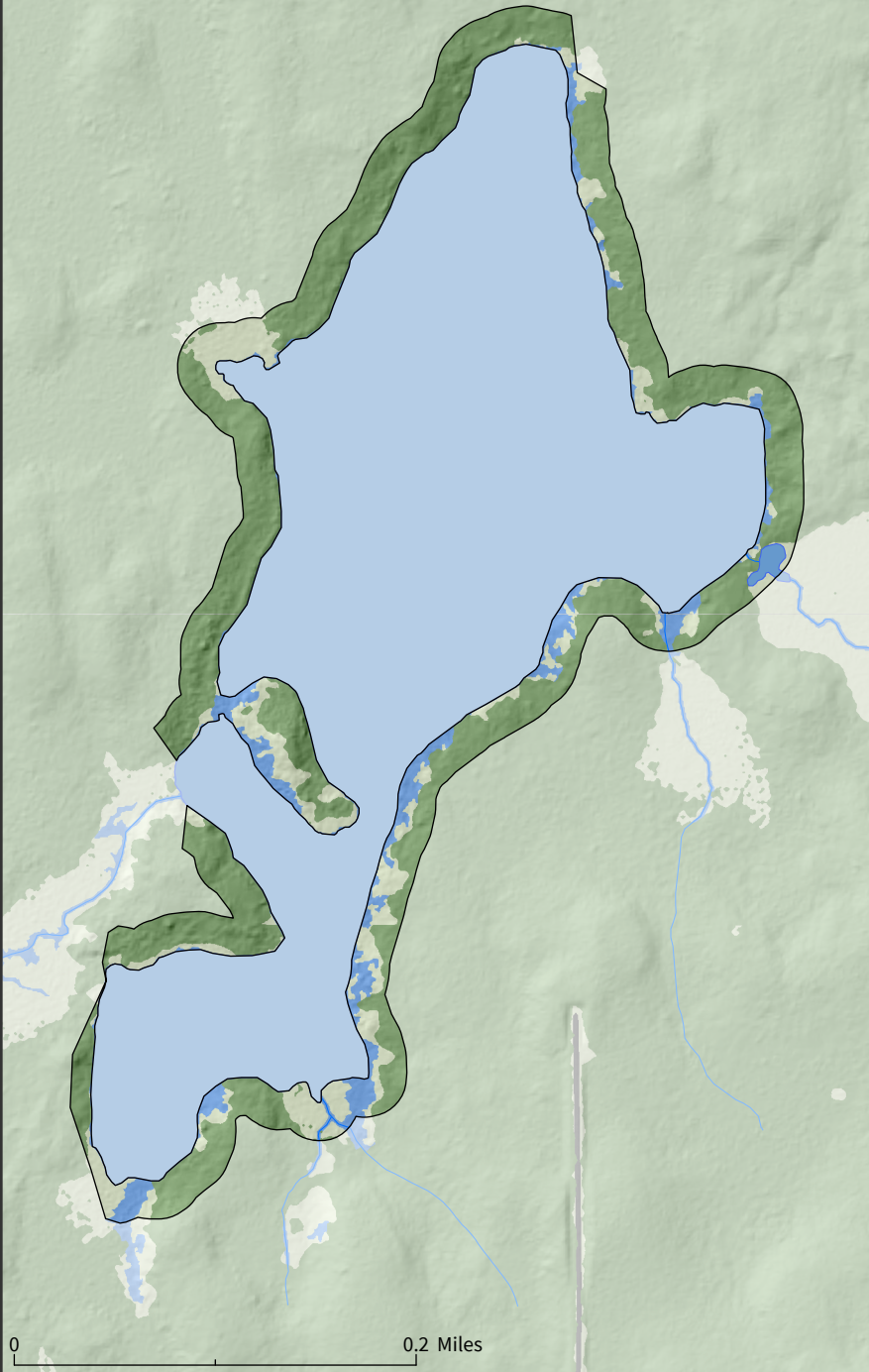
Tree Canopy (16.93 acres - 73.6 % of total)



Branch

Waterbody 100ft Buffer

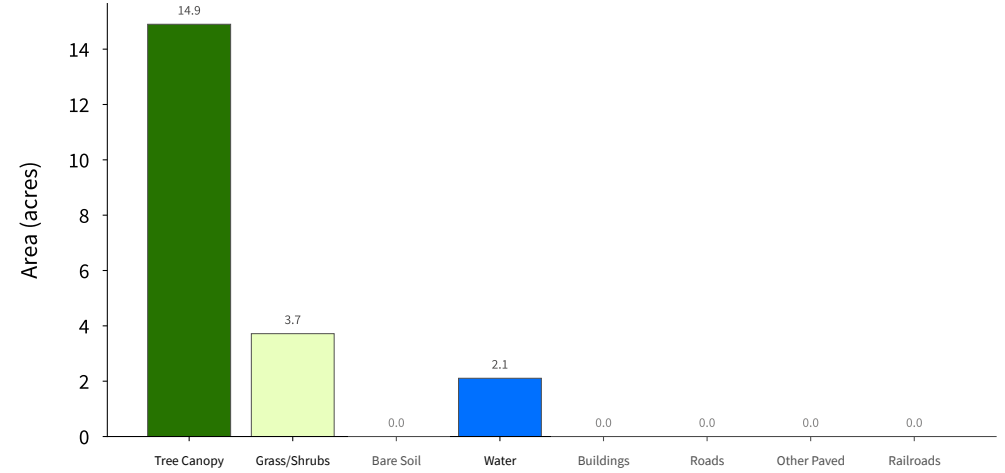
21 acres
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)



Supplemental Land Cover

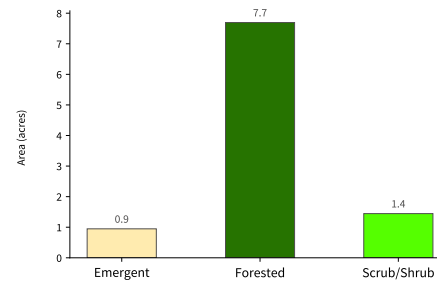
Impervious Surfaces (0 acres - 0% of total)
(Bottom-Up**)

No Impervious Land Cover Mapped in this Area

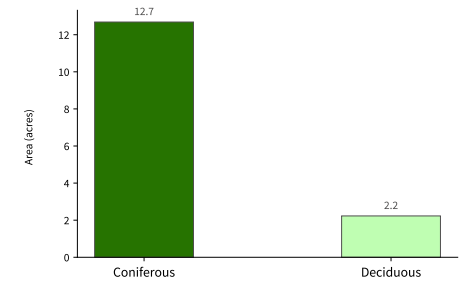
Agriculture (0 acres - 0% of total)

No Agricultural Land Cover Mapped in this Area

Wetlands (10.09 acres - 48% of total)



Tree Canopy (14.91 acres - 71% of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.
**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/obscured by other features.
See UWM SAL High-Resolution Land Cover 2015 Report for more detail.

Branch

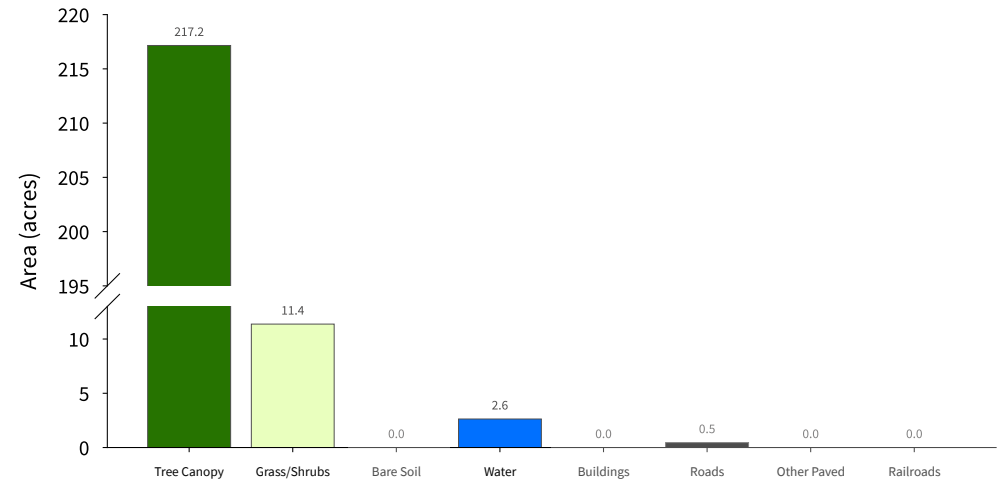
Watershed

232 acres
(Base Land Cover Shown)



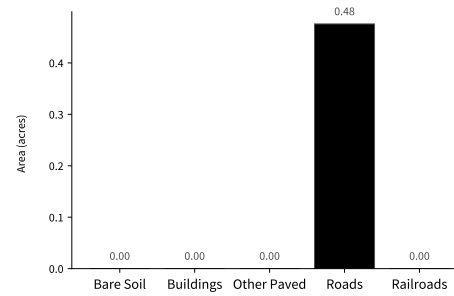
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)



Supplemental Land Cover

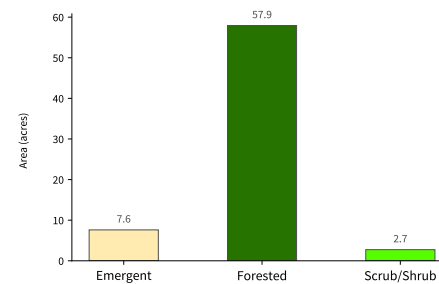
Impervious Surfaces (0.48 acres - 0.2% of total) (Bottom-Up**)



Agriculture (0 acres - 0% of total)

No Agricultural Land Cover Mapped in this Area

Wetlands (68.27 acres - 29.4% of total)



Tree Canopy (217.19 acres - 93.6% of total)

