



Suitable Building Sites

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- Roads
- Hydrology
- Suitable Building Sites

The potential land is located on private property, located on uplands, 100m away from hydrology, has a slope of 3 degrees or less, is within 200m of a road, and has an area greater than or equal to 100 hectares.

To find this potential land, 3 additional maps were created: Uplands with Hydrology Buffers (100m), Road Buffer (200m), and Private Minnesota Land with a Slope of 3 Degrees or Less. From these three, the final map was created by intersecting for the desired land selection and finding the areas which were greater than or equal to 100 hectares. Unfortunately the areas shown are not entirely within the 200m buffer of a road. During the creation of the map, various methods were used to try and find only the land within the requirements, including Union. However, intersecting proved the most accurate for the goal, although still not wholly correct as it pertains to an area being absolutely within the road buffer.

