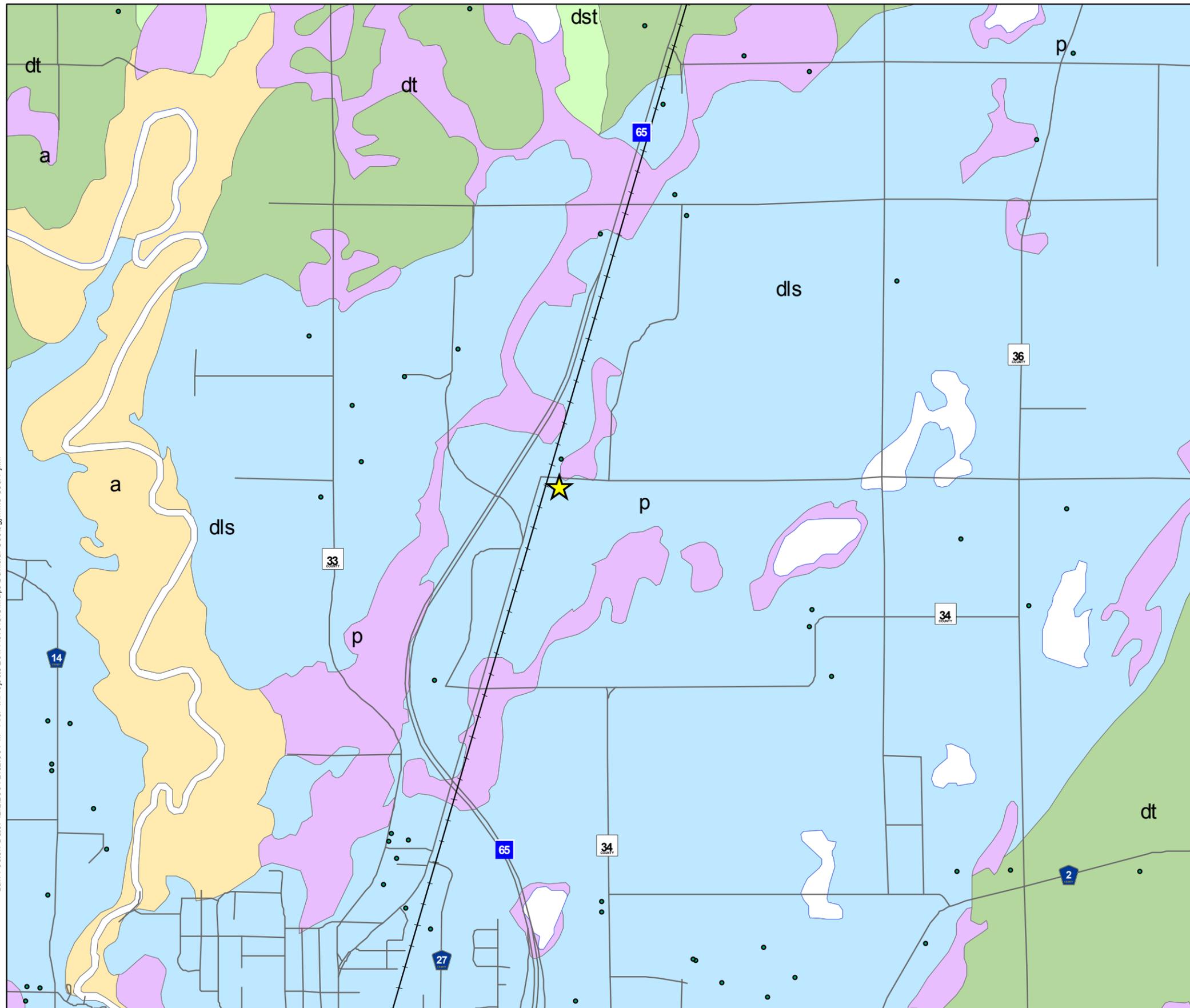


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POSTGLACIAL DEPOSITS

- a** Alluvium - chiefly silty sand; overlain in places by sandy loam or peat.
- p** Organic Deposits - Peat and organic-rich sediment; includes alluvium along smaller streams and small bodies of open water.

PLEISTOCENE GRANTSBURG SUBLOBE DEPOSITS

- dls** Lake Sand - Very fine to medium sand; minor silt; includes some areas of fluvial sand at or near the surface.
- dt** Till - Yellow-brown (oxidized) over gray (unoxidized); loam texture; thinly mantled in places by sand or silt.
- dst** Till of Mixed Composition - Yellow-brown (oxidized) over red-brown loam to sandy loam texture; less than 20 feet thick over Superior lobe deposits

★ Project Site

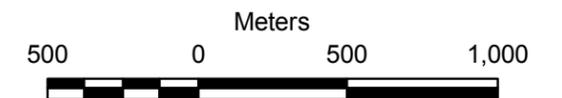
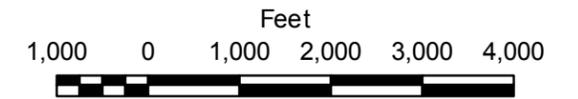


Figure 4-4

Surficial Geology
Cambridge Station
Great River Energy

March 2005

Geologic data from Meyer, G.N., C.J. Patterson, H.C. Hobbs, and J.D. Lehr, 1993. "Surficial Geology" in "Anoka Sand Plain Regional Hydrogeologic Assessment" Minnesota Department of Natural Resources Regional Assessment Series, RHA-1, Plate 1.