Exploration companies are exploring gold prospects on state-owned mineral leases in Minnesota’s Archean Superior Province greenstone terrane. The Archean Superior Province greenstone belts host many of Canada’s richest gold camps, continuing along strike across the U.S. border and into the northern portion of Minnesota. The potential for gold production in Minnesota’s portions of the Wawa and Wabigoon Subprovinces is excellent, and the exploration models used for nearby gold deposits in Northwestern Ontario (e.g., Rainy River, Hammond Reef, Moss Lake/Shebandowan) should be considered. Cash-flushed halogen and construction in Minnesota range from thin layers of glacial drift in the northeast, to saprolite buried under more than 100 meters of glacial deposits in the northcentral part of the State. The possibility of sapropel enrichment within sapropel zones adds to the list of viable ore deposit models, and expands the area of viable greenstone belt gold exploration.