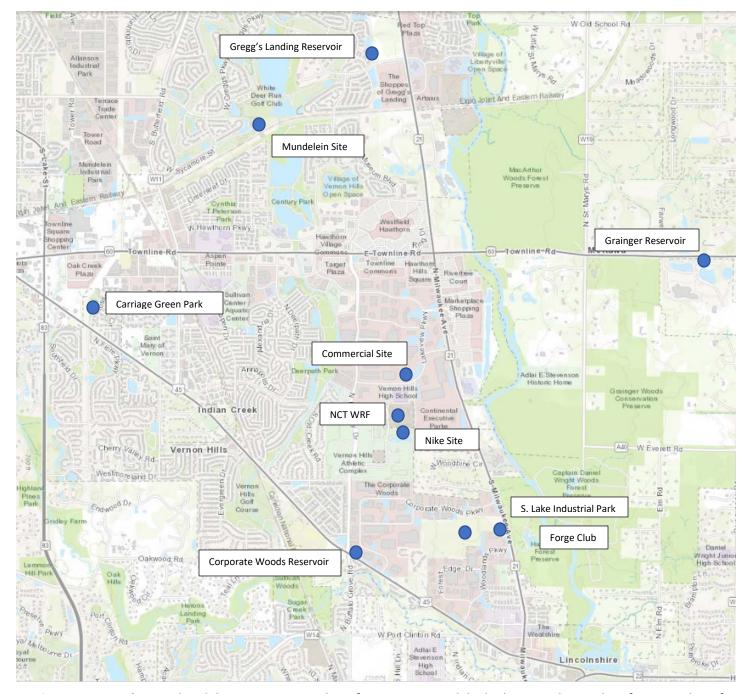
Vernon Hills Reservoir Sites Evaluated



Carriage Green Park – Sited at delivery structure to benefit system control; high elevation; low carbon footprint; benefit to water pressure; existing easement; screening and buffering possible

Commercial Site – Suitable elevation; ~\$2 million expense; detracts from economic growth

Corporate Woods Reservoir – Expansion available & needed to meet 2040 Demand

Forge Club – Low elevation increases pumping costs and carbon footprint; wetland impacts; unknown cost (~\$1 million)

Grainger Reservoir - Low elevation increases pumping costs and carbon footprint

Gregg's Landing Reservoir - Expansion available & needed to meet 2040 Demand

Mundelein Site – Suitable elevation; \$425,000 additional expense; natural screening and buffering exists

NCT WRF - Preserve land area to accommodate future treatment process requirements

Nike Site – Federal use restrictions; lengthy and costly appeals process to purchase land; unknown cost (~\$1 million)

South Lake Industrial Park - Suitable elevation; developer uninterested in granting easement on west side of land