## **Business Item: 2014-173**

Authorization to Award and Execute an Interagency Agreement with the U.S. Geological Survey to Investigate Groundwater and Surface Water In and Around White Bear Lake and Surrounding Northeast Metropolitan Lakes

Ali Elhassan, Manager, Water Supply Planning



## **Background**

2013 MN Legislature awarded Metropolitan Council an appropriation from the Clean Water Fund:

- Agreement with U.S.G.S
- Investigate groundwater and surface water interaction
- Focus in and around White Bear Lake & northeast lakes
- Includes:
  - Seepage rates determinations
  - Water quality testing
  - Groundwater modeling



## **Proposed Action**

 That the Metropolitan Council authorizes its Regional Administrator to award and execute an interagency agreement with the U.S.G.S, totaling \$530,000 to investigate groundwater and surface water interaction in and around White Bear Lake and surrounding northeast metropolitan lakes.

