

MEMO

Date: November 30, 2021
To: **Baxter City Council**
Trevor Walter
Brad Chapulis
From: Aric Welch
Subject: **2023 Knollwood Drive Improvements**
Traffic Data

Knollwood Drive is Municipal State Aid Route and MnDOT periodical collects traffic data to estimate the Average Daily Traffic (ADT) on the roadway. The following information was taken from the MnDOT Traffic Mapping Application:

<u>Year</u>	<u>ADT</u>
2019	1,900
2015	1,750
2011	1,750
2007	1,600
2005	1,850
2001	1,600

In 2019, the ADT was estimated at 1,900 vehicles per day by MnDOT. Bolton Menk has also estimated an existing ADT of 1,900 vehicles per day based on traffic counts completed in October 2021 for the design of the Foley Road and Inglewood Drive intersection project. After the closure of the Knollwood Drive and TH 210 intersection, Bolton Menk is estimating/projecting the ADT on Knollwood Drive in the design year 2040 will be 1,250 vehicles per day.

If you have any questions, please feel free to give me a call.

Aric