

Date: October 23, 2020

Re: Big Sky Realty – 319, 307 W. Johnstown Road Apartments

To: Mark Mann, PE

Thank you for providing your October 5, 2020 memo for our consideration. Although this project is smaller in scale than we would typically recommend a Traffic Impact Study for, congestion at nearby intersections and on West Johnstown Road merit investigation. The City of Gahanna's Engineering Division has reviewed your memo and concur with its findings. Traffic studies of this type provide guidance to us when evaluating the following aspects of development plans:

- Traffic volumes generated by a new development and the ability of our transportation system to accommodate new traffic.
- Site access locations and configurations.
- Any improvements beyond current planned projects that would need to be constructed to accommodate the new development.

Your memo clearly demonstrates that neither a left turn lane nor right turn lane serving the development is warranted through ODOT criteria. The consolidation of three existing access drives into a single drive opposing Green Meadows Drive West is a favorable design; and is consistent with Gahanna's access management goals. Although no transportation improvements are warranted by this development's traffic, the project's dedication of public right of way and driveway location should serve to accommodate future Capital work in the area.

Regards,

John Moorehead, PE

City Engineer

Department of Public Service and Engineering

City of Gahanna