

Waukesha Traffic Considerations

These considerations are based on the UW-Milwaukee at Waukesha campus redevelopment to various single family and multi-family homes. Further, the analysis assumes the alignment of University Drive is not changing.

- If Highland Road is going to extend to University Drive, Fairlawn Way should then be stop controlled at Highfield Road.
- Would want to minimize the numbers of resident driveways to University Drive. Instead have circulatory roads within the new subdivisions and provide an appropriate number of intersecting roads to University Drive.
- Any new roads connecting to University Drive should be aligned as such to create 4-legged intersections and not numerous 3-legged intersections.
- One natural access point would be the other side of University Drive from Sunkist Avenue.
- Consideration as to whether to provide access off Northview Road or University Drive for northeast corner of property.
- Will need to evaluate the traffic signal at Summit Avenue & University Drive to determine if exclusive westbound right turn lane and southbound right turn lane will be needed.
- Will need to evaluate the traffic signal at Northview Road & University Drive to determine if exclusive eastbound right turn lane will be needed.
- Intersection of University Drive & Sunkist Avenue will need to be evaluated as more traffic will utilize Sunkist Avenue because of its direct access to Grandview Boulevard.

A Transportation Impact Analysis for the overall development may also want to evaluate how the single family housing associated with the Springs at Meadowbrook and the Senior Living Center south of that development south of Summit Avenue impact traffic flow.

Note: Refer to Map 6 Traffic Counts

Source: Communication from the City of Waukesha 9-16-24