

High-Visibility Crosswalk Markings

WHAT IS IT?

High-visibility crosswalks use patterns that are visible to both the driver and pedestrian from farther away compared to traditional transverse line crosswalks. High-visibility crosswalk markings may be used where additional conspicuity is desired for a crosswalk over transverse line crosswalk markings.

High-visibility crosswalks have been shown to reduce pedestrian injury crashes up to 40%.



WHY IS IT IMPORTANT?

Chagrin Falls' most commonly used crosswalk pattern of transverse and thin diagonal lines is not recognized by and has been removed from the Manual on Uniform Traffic Control Devices (MUTCD) 11th Edition.

According to the Federal Highway Administration, even though brick, granite, or cobblestones are aesthetically appealing materials they are generally not appropriate as crosswalk markings on their own.

WHERE IS IT APPLICABLE?

All crosswalks in the Central Shopping Business District (Orange St, West St, Main St, River St, Bell St, Plaza, Franklin St, Pleasant Dr, and Washington St) should receive high-visibility markings.

Figure 3C-1. Crosswalk Markings

