

2.8.4.2 Continuous Green T-Intersection

The continuous green T-intersection is also known as the “Alabama T” intersection configuration. The continuous green T-intersections are characterized by a channelized left turn movement from the minor street approach onto the mainline (major street), along with a continuous mainline through movement that occurs at the same time. The continuously moving through lanes are not controlled by a traffic signal phase, while the other intersection movements are controlled by a three-phase signal. The through lanes on the mainline that have continuous flow typically contain a green through arrow signal indicator to inform drivers that they do not have to stop. The continuous through lanes are often separated from the left turn and merge lanes with delineators, curbed islands, pavement markings, or other separations. Figure 2-11 below illustrates a typical intersection configuration of this type.

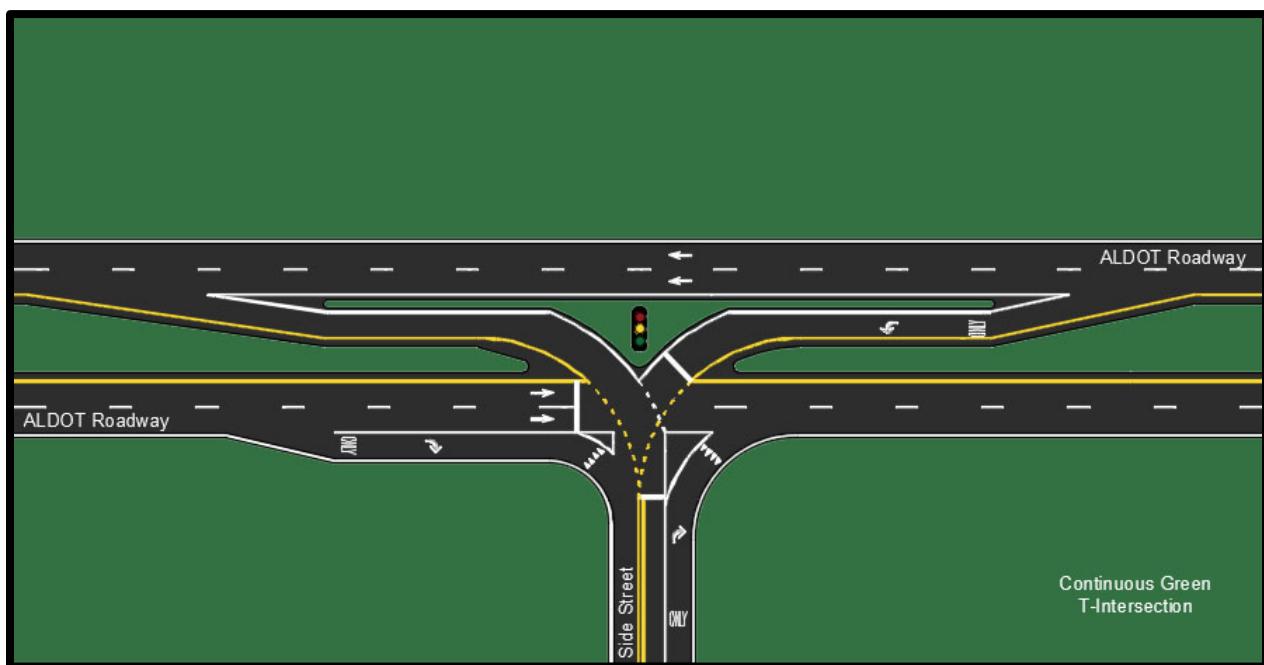


Figure 2-11: Sample Continuous Green T-Intersection

The continuous green T-intersection configuration has been successfully deployed/constructed at various locations on state highways in Alabama.