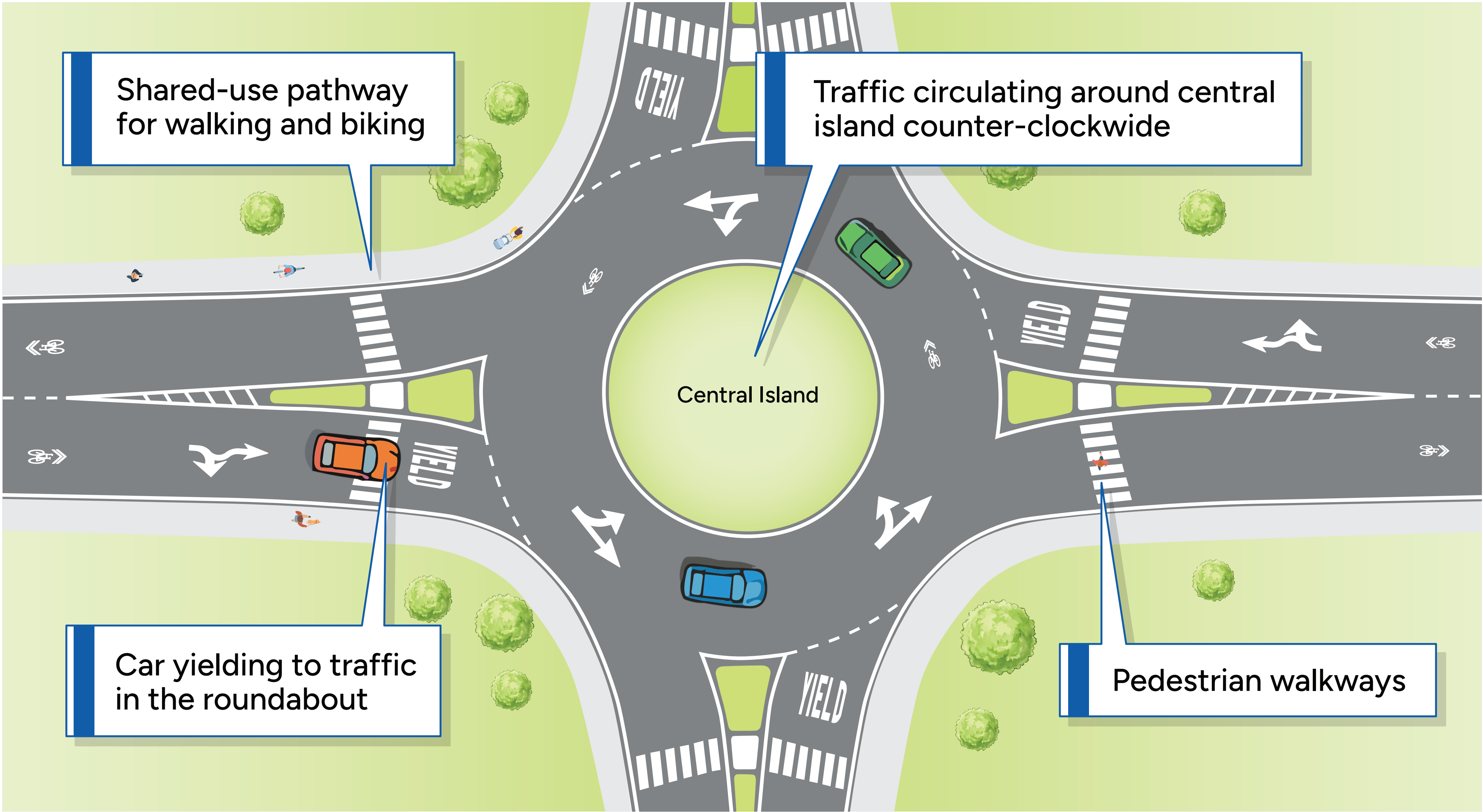
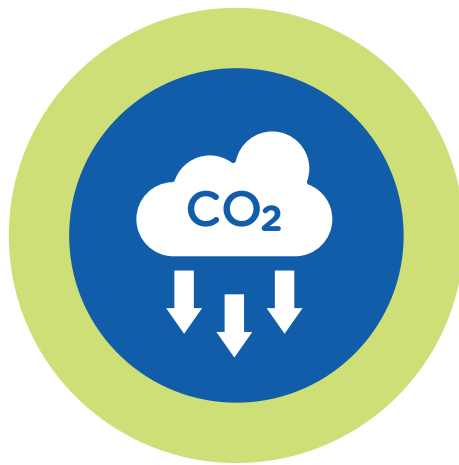


What is a Roundabout?

Unlike traditional intersections, at a roundabout, vehicles travel in one direction around a central island, yielding to vehicles already in the roundabout. This design helps improve safety and traffic flow while reducing environmental impacts.



There are many benefits to using roundabouts in intersections:



Reduced vehicles idling times and car emissions



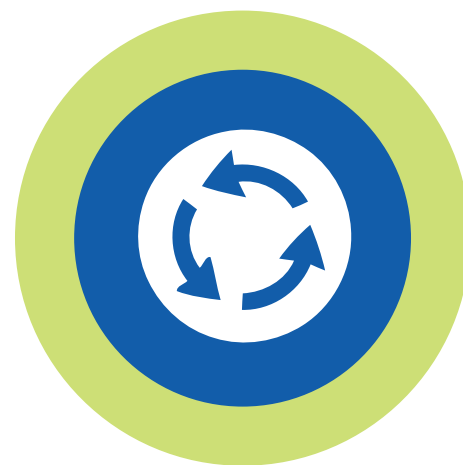
Safer pedestrian crossings



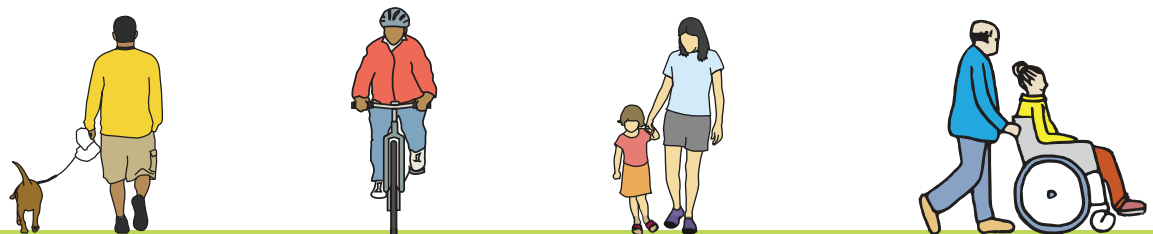
Improved safety for pedestrians and bicyclists



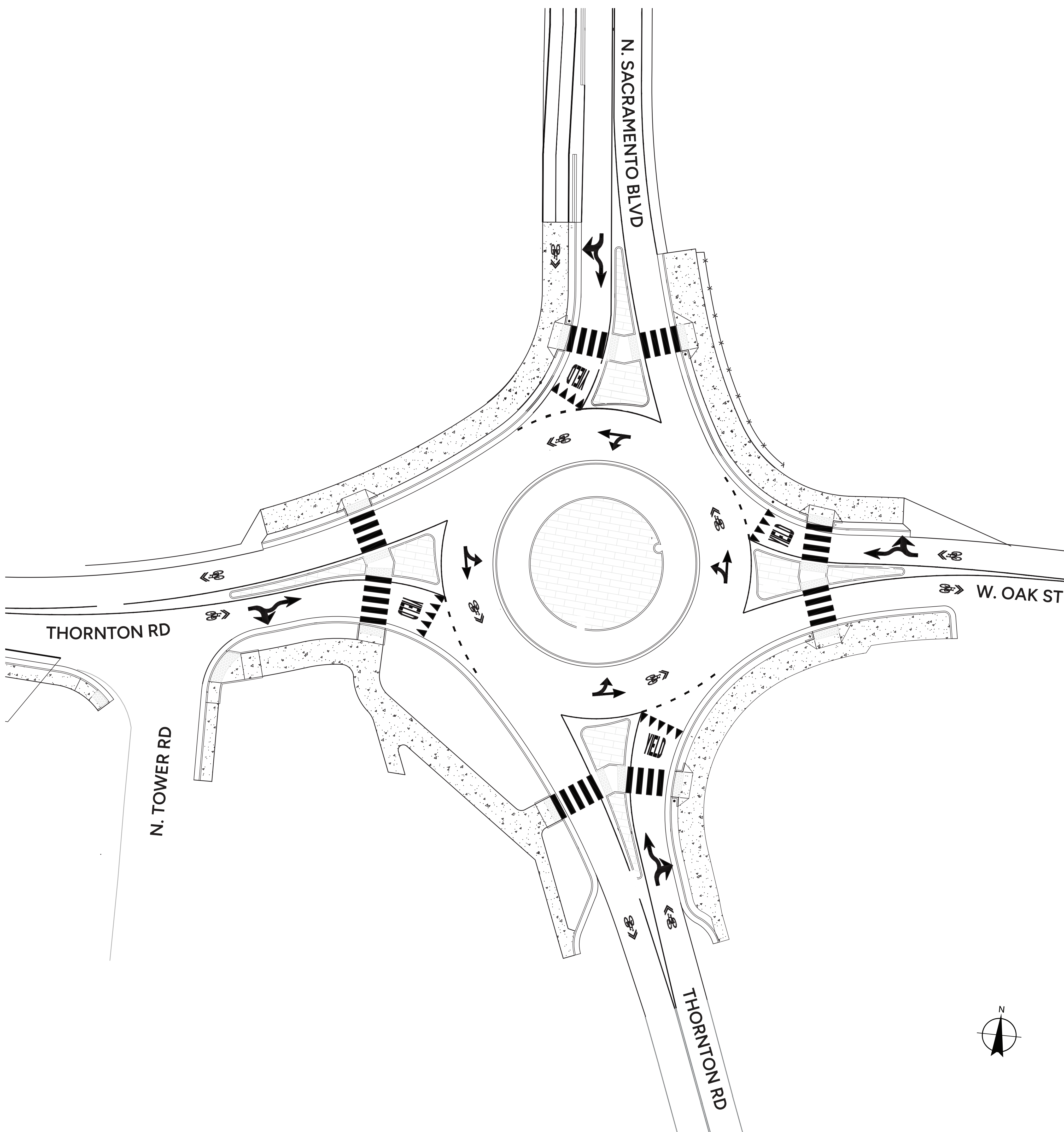
Decreased risk of car accidents



Enhanced traffic flow with fewer delays



Project Design

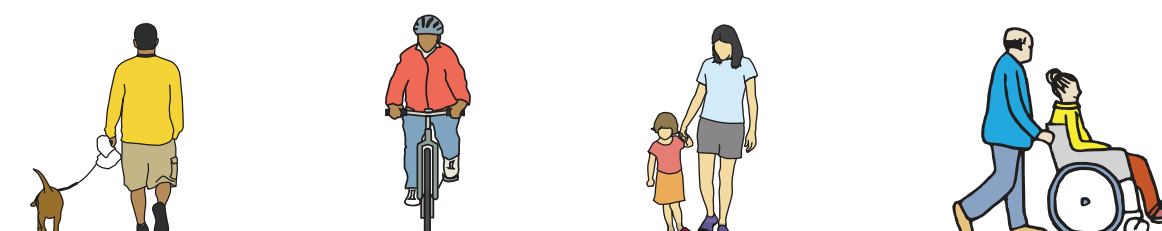
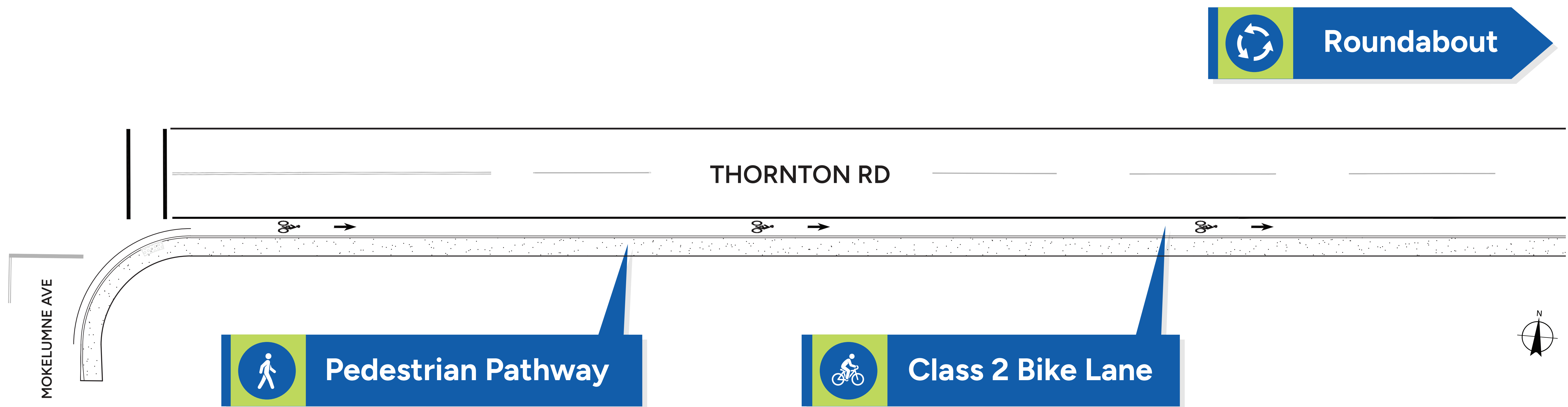


Existing Intersection

Walnut Grove Road and Sacramento Boulevard Intersection



Thornton Road Design



Sacramento Boulevard Design

