## **MEDIAN REFUGE**

**MEDIAN REFUGES** or "islands" are protected areas across a roadway or in an intersection that allow pedestrians and/or bicyclists to cross a street in stages, reducing exposure, increasing visibility, and improving overall safety.







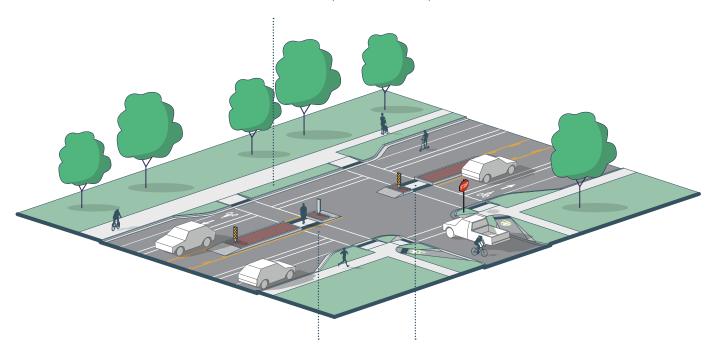
*Improved Crossings* 



Visibility

## **COMBINE WITH CURB EXTENSIONS**

Curb extensions can be paired with median refuges for additional benefits (see treatment)



## **MARKINGS**

Crosswalk markings are required where a median refuge is installed

## **SIMPLIFIES CROSSING**

The median refuge island reduces the amount of distance that pedestrians and bicyclists are exposed to conflicting traffic and allows them to cross one direction of traffic at a time



Median in Salt Lake City (1000 N 1300 W)



Median refuge with crosswalks in Wichita, KS



Full median refuge with closure in Minneapolis (17th Ave & 42nd St)