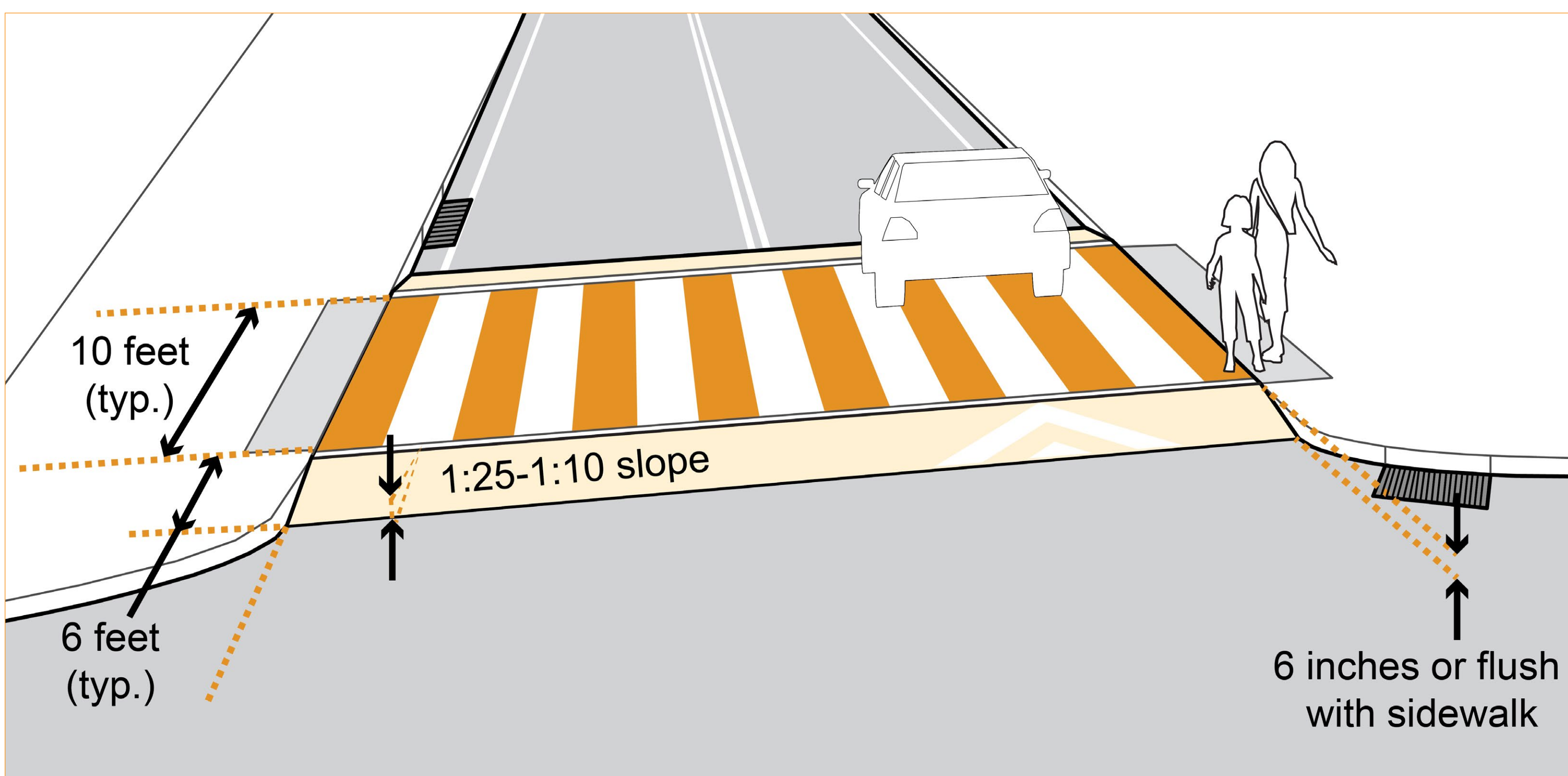


PEDESTRIAN CROSSING WITH MARKED CROSSWALK & RRFB



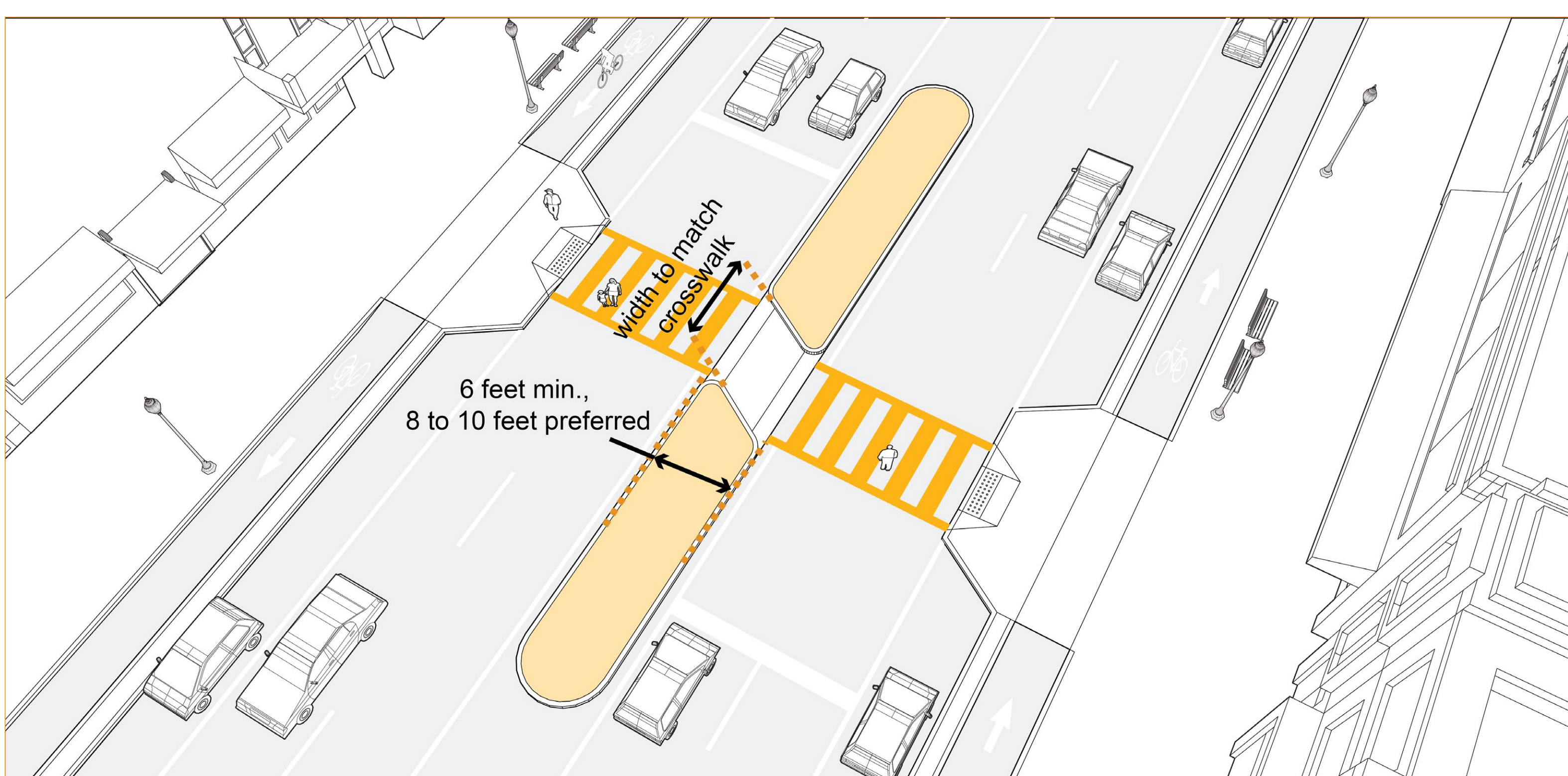
Rectangular Rapid Flashing Beacons (RRFBs) are actuated flashing lights installed at a crosswalk with pedestrian crossing signs. RRFBs draw the driver's attention to the crosswalk and communicate the presence of a pedestrian and the need to yield and or stop, allowing the pedestrian the right of way.



PEDESTRIAN CROSSING WITH RAISED CROSSWALK



Raised crosswalks have similar design standards as speed tables and speed humps and are marked and signed as designated crossings. Raised crosswalks are effective for reducing vehicle speeds and drawing attention to the pedestrian crossing. Raised crosswalks provide significant benefits to the pedestrian environment as they improve drivers' awareness of pedestrian crossings.



PEDESTRIAN CROSSING, REFUGE AREA, AND CURB EXTENSIONS



Raised medians and pedestrian refuge areas are spaces intended for pedestrian refuge that are located between active vehicle travel lanes. They are used to break up the total pedestrian crossing distance and provide more protection for pedestrians crossing the street. Raised medians and pedestrian refuge areas are considered traffic calming infrastructure because they effectively narrow the roadway and the field of vision of the approaching motorist, which results in reduced vehicle speeds. According to FHWA Medians and Pedestrian Crossing Islands in Urban and Suburban Areas, studies have shown that raised medians and pedestrian refuge areas reduce pedestrian crashes by 46 percent and 56 percent, respectively.

Reference: GDOT Pedestrian and Streetscape Guide (2021)