

PEDESTRIAN HYBRID BEACONS



You may have noticed a new set of flashing lights above the crosswalk in your neighborhood.

What are they?

The pedestrian hybrid beacon controls traffic and allows pedestrians to cross the roadways safely while minimizing disruption to others.

How does it work?

RED still means **STOP** and **YELLOW** means **SLOW DOWN** but there is no green. The signal goes dark until activated by a pedestrian and will go **DARK** again at the end of the cycle, after the pedestrian has finished crossing.

Goals of the City

Safety and mobility of pedestrians are important goals of the City of Charlotte. The City works to achieve these goals through the installation of sidewalks, crosswalks at intersections, pedestrian signals, and mid-block crossings. To meet these goals and provide a balanced transportation network, the City of Charlotte Department of Transportation investigates new methods for providing safe crossings for pedestrians.


PEDESTRIAN HYBRID BEACON SYSTEM SIGNAL SEQUENCE

Drivers

Pedestrians

See This **Do This**

See This **Do This**




Dark

Proceed with Caution
The Signal is normally dark



Solid Hand

Push the Button to Cross Street



Flashing Yellow

Slow Down, Prepare to Stop
A Pedestrian Activated the Push Button




Solid Hand

Wait
Traffic is Preparing to Stop



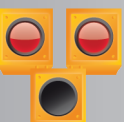
Solid Yellow

Stop If Safe to Do So




Solid Hand

Continue Waiting
Traffic is Beginning to Stop



Solid Red

Stop, Remain Stopped
Pedestrians are in the Crosswalk




Walking Person

Start Crossing
Look for Traffic from Both Directions Prior to Crossing




Alternating Red

Stop, Proceed with Caution if Crosswalk is Clear



Flashing Hand

Continue Crossing
The Countdown Indicates How Much Time is Left to Finish Crossing the Street



Dark

Proceed with Caution



Solid Hand

Push the Button to Cross Street