

The Pedestrian & Bicyclist Hybrid Beacon is a new tool to help pedestrians and bicyclists cross busy streets. This new beacon is different from a standard traffic signal in that the major street's signal is generally dark, or off, and there is no traffic signal for cross street motorists so cut through traffic is not encouraged on the side street. Pedestrians and bicyclists on the side street each have their own signals.

Here is how it works. This is shown pictorially on the inside of this brochure.

When a pedestrian on the sidewalk or a bicyclist on the street wants to cross, they push a button to activate the beacon to stop the major street traffic.

The beacon on the major street will first flash yellow then display solid yellow and finally solid red indicating the stop requirement.

When the major street traffic is stopped by the red signal, the side street pedestrians will have a walk signal and the bicyclists will have a green bicycle signal.

After an appropriate clearance interval for pedestrians and bicyclists to complete their crossing, the major street signal will flash red, with the usual meaning of stop (or stay stopped) and then go if clear.

Finally, the major street signal will go back to being dark.

For more information about the Pedestrian & Bicyclist Hybrid Beacon, or other traffic issues, contact:

City of Madison
Traffic Engineering
215 Martin Luther King, Jr. Blvd, Suite 100
PO Box 2986
Madison, WI 53701-2986

608-266-4761 (voice)
866-704-3215 (TTY)
608-267-1158 (fax)

<http://www.cityofmadison.com/trafficengineering/>



Pedestrian & Bicyclist Hybrid Beacon





Drivers

See This	Do This
 Dark	Proceed with caution. Yield to pedestrians in crosswalks
 Flashing Yellow	Slow down and prepare to Stop Pedestrian or Bicyclist has activated the signal.
 Steady Yellow	Stop if safe to do so.
 Steady Red	Stop and stay stopped. Pedestrian &/or bicyclist crossing.
 Flashing Red	Stop. Then Proceed with caution if clear.
 Dark	Proceed with caution. Yield to pedestrians in crosswalks



Pedestrians

See This	Do This
 Dark	Cross in crosswalk normally, watching to make sure drivers are slowing down to yield or stop, or Push the button to activate the pedestrian signal.
 Solid Red Hand	Do not start to cross. Wait for the white walking person signal before starting to cross.
 Solid Red Hand	Do not start to cross. Wait for the white walking person signal before starting to cross
 Walk, then Countdown	Start crossing on the Walk signal, and continue crossing on the countdown signal
 Solid Red Hand	Do not start to cross. Push button and wait for Walk signal.
 Dark	Cross in crosswalk normally, watching to make sure drivers are slowing down to yield or stop, or Push the button to activate the pedestrian signal.



Bicyclists

See This	Do This
 Flashing Red	Stop. Yield to any cross street traffic and / or pedestrians before going, or Push the button to activate the bicycle signal.
 Steady Red	Stop and stay stopped. Signal is about to change to green. Cross street traffic does not have Red yet.
 Steady Red	Stop and stay stopped. Signal is about to change to green. Cross street traffic does not have Red yet.
 Green, Yellow, Red	Standard traffic signal meanings, for bicyclists only. Motorists still follow the Stop sign.
 Flashing Red	Stop. Yield to any cross street traffic and / or pedestrians before going, or Push the button to activate the bicycle signal.
 Flashing Red	Stop. Yield to any cross street traffic and / or pedestrians before going, or Push the button to activate the bicycle signal.