Operation of Pedestrian Hybrid Beacon

Pedestrian Hybrid Beacon Operation

	DRIVERS		PEDESTRIANS	
	Will See ...	Will Do ...	Will See ...	Will Do ...
1		Proceed with caution.		Push the button to activate the system.
2	FLASHING	**Slow down.** A pedestrian has activated the system.		Wait.
3		Prepare to stop.		Continue to wait.
4		**STOP.** A pedestrian is in the crosswalk.		Start crossing when all vehicles are stopped.
5	FLASHING	**STOP.** Proceed with caution if the crosswalk is clear.		Continue crossing; the signal will count down.
6		Proceed if the cross-walk is clear.		Push the button to activate the system.

Pedestrian Hybrid Beacon: Steps for Activation

When there is no pedestrian waiting to cross, drivers will see that all indication lights are dark; the pedestrian will see a **"DON'T WALK"** symbol. A pedestrian who wants to cross the street will need to push the button to activate the system.

When a pedestrian pushes the button, approaching drivers will see a **FLASHING YELLOW** light for a few seconds, indicating that they should reduce speed and be prepared to stop for a pedestrian in the crosswalk. Pedestrians will continue to see a **"DON'T WALK"** symbol and should wait.

Drivers will see a **STEADY YELLOW** light, warning drivers the indication will soon turn to a **STEADY RED** light. Pedestrians will continue to see the **"DON'T WALK"** symbol and should continue to wait.

Drivers will see a **STEADY RED** light, which requires them to **STOP** at the stop line. At this point, the pedestrian receives a **"WALK"** symbol to cross.

As the pedestrian crosses the street, drivers will see **ALTERNATING FLASHING RED** lights, indicating that they need to stop. During this period, motorists are required to **STOP** or remain stopped until pedestrians have finished crossing the street. They may proceed with caution if the crosswalk is clear. Pedestrians will see a flashing countdown that indicates how much time they have to cross the street.

At the end of the flashing countdown, drivers will see that all indication lights are dark; the pedestrian will see a **"DON'T WALK"** symbol. Drivers may continue to proceed through the crosswalk if it is clear; pedestrians waiting to cross will have to push the button to activate the system.