

Pedestrian Hybrid Beacons



What is a Pedestrian Hybrid Beacon?

Pedestrian Hybrid Beacons (PHB) are installed on busy streets, and in high pedestrian areas, to make crossings safer. Unlike traditional traffic signals pedestrian hybrid beacons operate only when a pedestrian pushes the crossing button. Vehicles are free to move through the intersection when no one is crossing the street and should respond to yellow and red lights as they would with any other traffic signal. Here's how a PHB signal works:



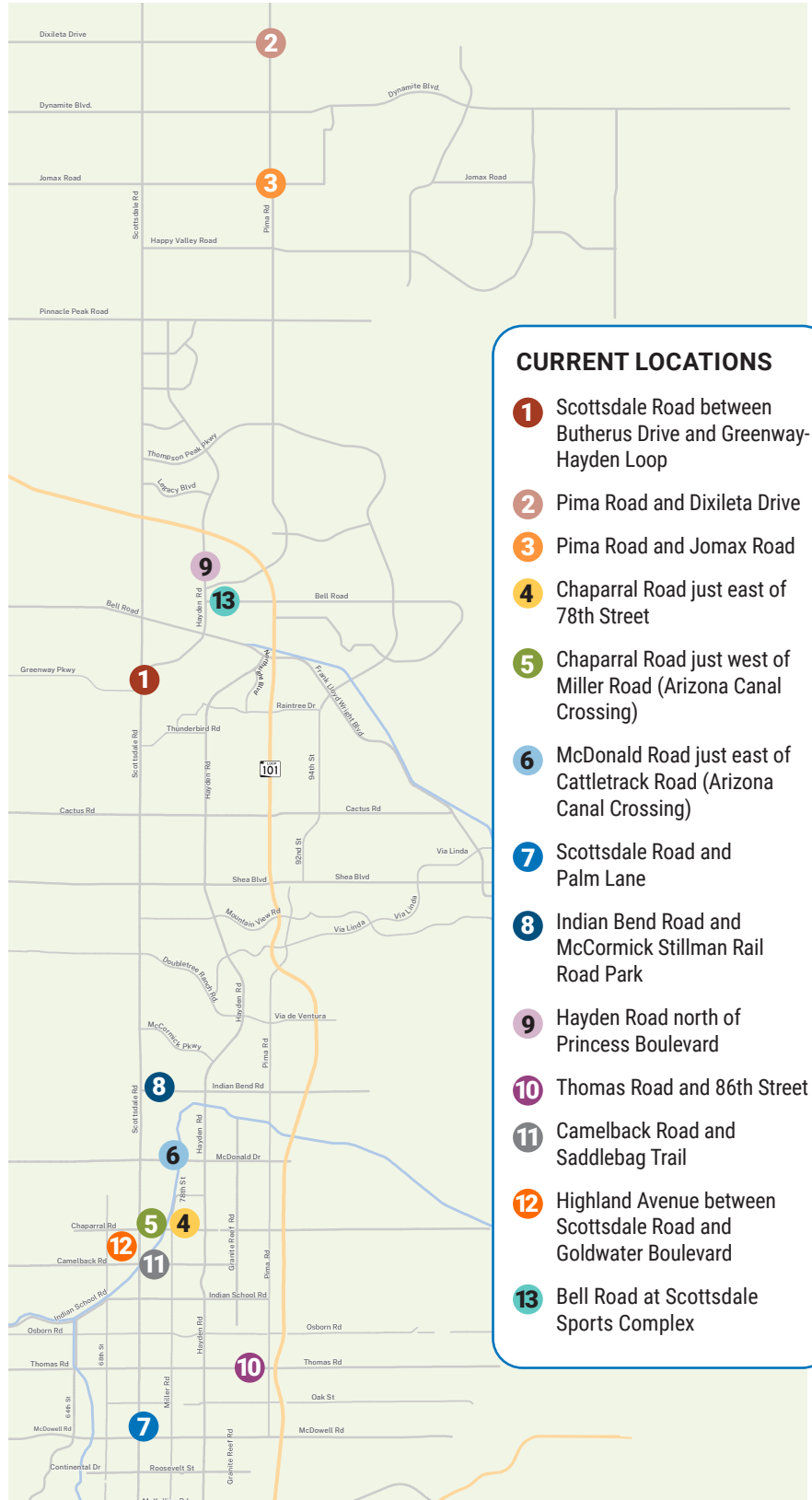
What drivers SEE	What drivers DO
	proceed with caution
	slow down (pedestrian has activated the push button)
	prepare to stop
	STOP! (pedestrian in crosswalk)
	STOP! proceed with caution if clear
	proceed if clear



What pedestrians SEE	What pedestrians DO
	push button to cross
	wait
	continue to wait
	start crossing
	continue crossing
	push button to cross

Pedestrian Hybrid Beacons in Scottsdale

Scottsdale has eleven pedestrian hybrid beacons (PHB). With additional PHB's planned on Highland Avenue between Scottsdale Road and Goldwater Boulevard and on Goldwater Boulevard just west of Marshall Way.



CURRENT LOCATIONS

- 1 Scottsdale Road between Butherus Drive and Greenway-Hayden Loop
- 2 Pima Road and Dixileta Drive
- 3 Pima Road and Jomax Road
- 4 Chaparral Road just east of 78th Street
- 5 Chaparral Road just west of Miller Road (Arizona Canal Crossing)
- 6 McDonald Road just east of Cattletrack Road (Arizona Canal Crossing)
- 7 Scottsdale Road and Palm Lane
- 8 Indian Bend Road and McCormick Stillman Rail Road Park
- 9 Hayden Road north of Princess Boulevard
- 10 Thomas Road and 86th Street
- 11 Camelback Road and Saddlebag Trail
- 12 Highland Avenue between Scottsdale Road and Goldwater Boulevard
- 13 Bell Road at Scottsdale Sports Complex