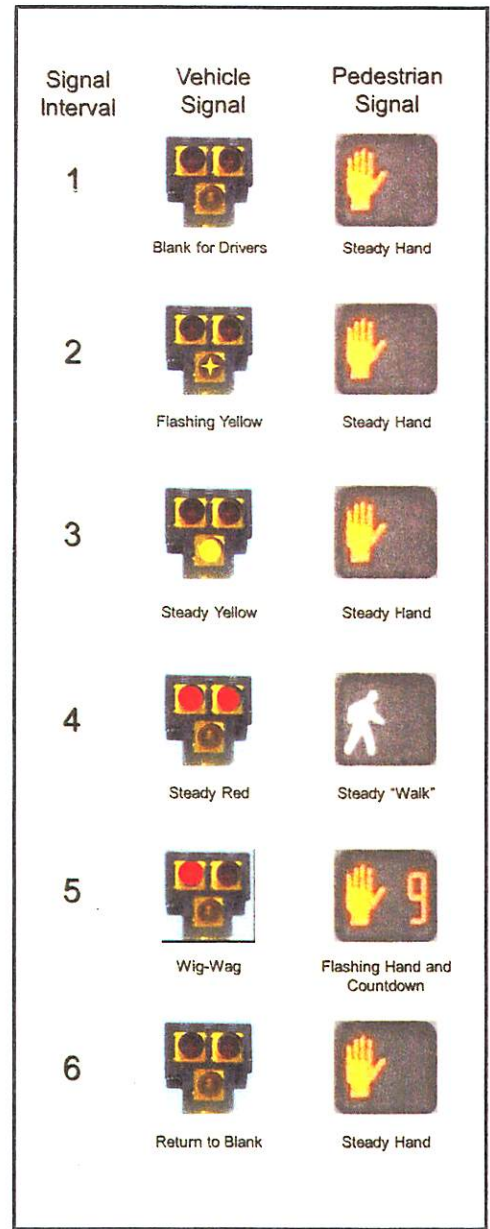


than 40 miles per hour.

- The MUTCD provides guidance on the pedestrian volume warrants, design features, and restrictions associated with the PHB.
- Can be used at both intersections and midblock locations.
- Works well to counteract multiple threat crashes.

Estimated Cost



Pedestrian Hybrid Beacon phases.
Source: Adapted from FHWA Training Materials.

Item	Description	Unit	Quantity	Unit Cost	Total Cost	Unit Price	# of Days to Complete Installation	
Pedestrian Hybrid Beacon	Pedestrian Hybrid Beacon		\$51,460	\$57,680	\$21,440	\$128,660	Each	9(9)

Pedestrian Hybrid Beacons are less expensive than a full traffic signal installation. The costs range from \$21,000 to \$128,000, with an average per unit cost of \$57,680.

Safety Effects

The installation of a Pedestrian Hybrid Beacon can reduce pedestrian crashes by 55%, see NCHRP Research Report 841: Development of Crash Modification Factors for Uncontrolled Pedestrian Crossing Treatments.