What is a leading pedestrian interval?

> Gives people walking a 3 to 7 second head start when crossing the street. The walk signal displays first to allow people walking to enter the intersection before cars traveling in the same direction. Cars get a green light after this head start period.¹

What are its purpose and benefits?

> Increases the likelihood that turning drivers will yield to people walking.²
> Enhances safety for people walking who may be slower to start into the intersection, such as the elderly and disabled.²

Where can this safety tool be applied?

> At intersections with heavy foot traffic and a high volume of turning vehicles where turning traffic comes into conflict with people walking in the crosswalk.¹

What else should I know about leading pedestrian intervals?

> May require adjustments to existing signal timing and/or require additional hardware to retrofit older signals.

Costs

<table>
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<th>LOW</th>
<th>MED</th>
<th>HIGH</th>
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Timeframe

| SHORT | MED | LONG |

Effectiveness

| LOW | MED | HIGH |

60%

CRASH REDUCTION FACTOR

Leading Pedestrian Interval has been shown to reduce crashes by as much as 60%.²