Live Demo: Walksheds Webmap

Link to GIS Walksheds Map: <u>https://www.mwcog.org/maps/map-listing/walksheds-hct/</u>

v.mwcog.org/maps/map-listing/walksheds-hct/

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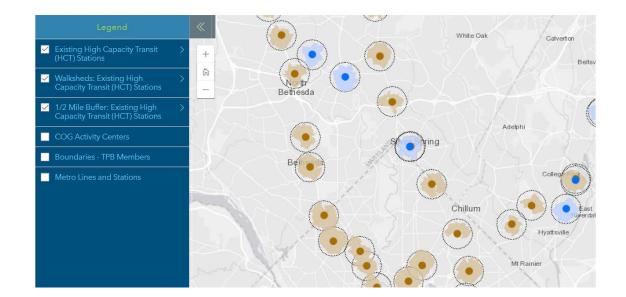
Walksheds for Existing High Capacity Transit (HCT) Stations

Jul 01, 2019

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A walkshed is a catchment area in which the outer perimeter represents the distance that people are anticipated to be willing to walk to a central destination. Planners generally assume that one half mile—a 10-minute walk on average— is the maximum distance we can expect people to walk to a transit station. As the crow flies, the outer limits of a half-mile walk would form a perfect circle with the station at the center. However, this type of buffer does not typically reflect real-world conditions for walkability.

To better represent the opportunities and deficiencies in accessibility around the region's current transit stations, TPB staff developed networkbased walksheds that represent the area around each High Capacity Transit (HCT) station that can be traversed with within a half-mile.





National Capital Region Transportation Planning Board