

WALKER ROAD

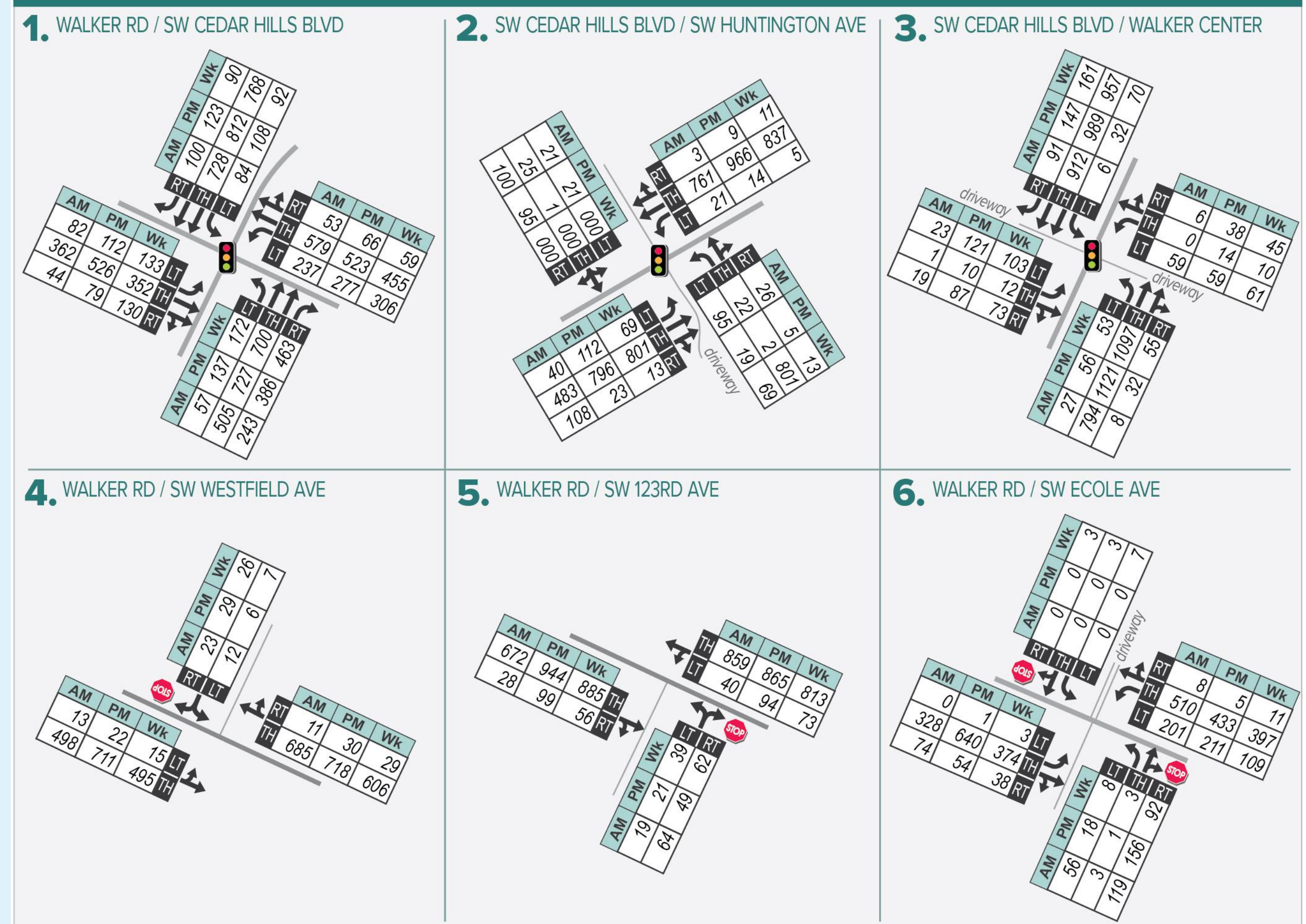
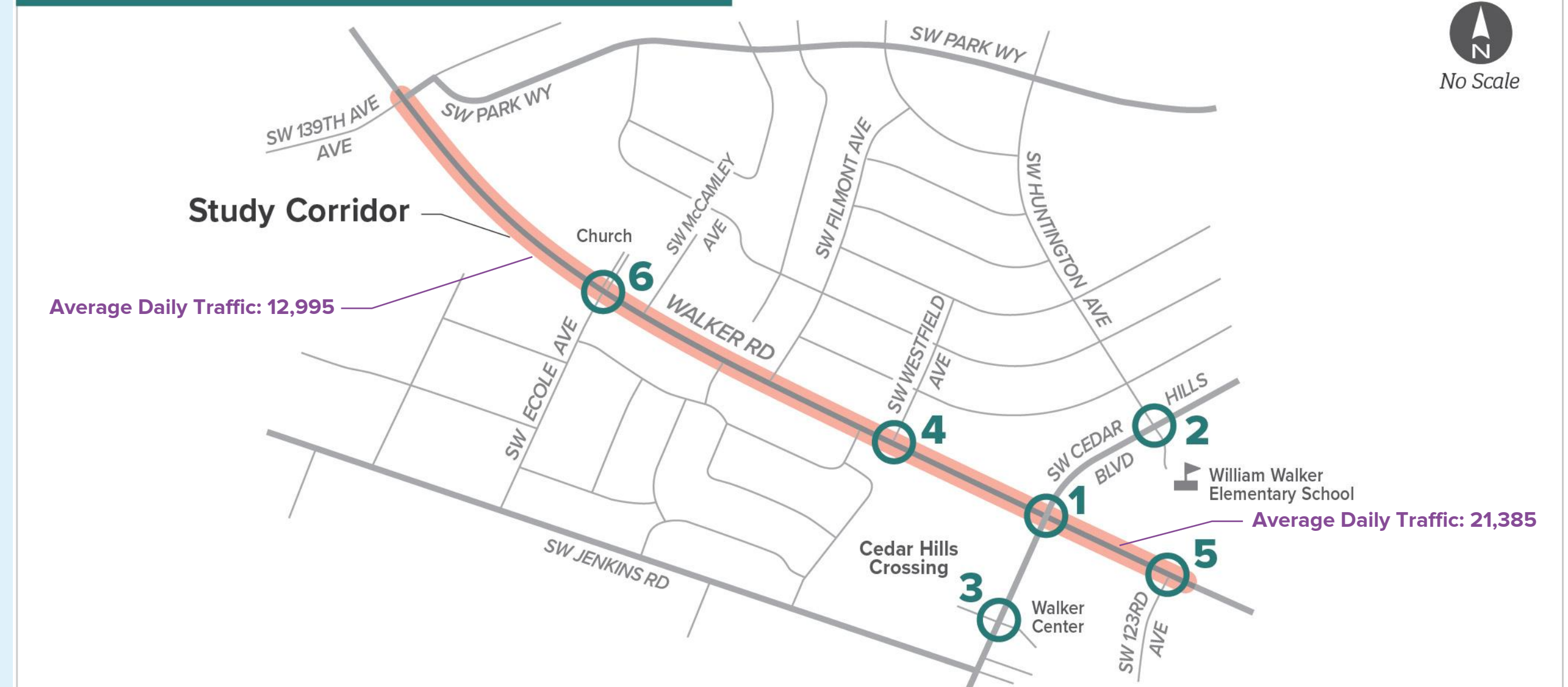
PARK WAY – 123RD AVENUE

Existing 2025 Conditions



- Two- to three-lanes, two-way street running east-west between SW 123rd Avenue and SW Park Way.
- Posted speed of 35 MPH
- Intersections meet City of Beaverton and Washington County operational mobility standards except at Walker Road/123rd Avenue during the p.m. peak hour under existing conditions.
- At times, queues for all turn lanes at Walker Road/Cedar Hills Boulevard exceed the current turn lane length.
- Between 2018 and 2022, crash rates along Walker Road and associated intersections were lower than the statewide average.
 - Most common crash types: rear end, turning movements

EXISTING PEAK HOUR TRAFFIC VOLUMES



○ STUDY INTERSECTION 🚦 TRAFFIC SIGNAL ← LANE CONFIGURATION
 🛑 STOP SIGN 🚦🚦🚦 VOLUME MOVEMENT AM PM Wk* PEAK HOUR TRAFFIC VOLUMES
 *Weekend



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Future 2047 Conditions

While intersection movements are expected to meet mobility standards in 2047, queue spillback during the peak hours in both directions of Walker Road and Cedar Hills Boulevard will be critical to manage to ensure movement to/from these streets.

Proposed Improvements - Cedar Hills Boulevard/Walker Road Intersection

- Dual westbound left turn lanes at Walker Road/Cedar Hills Boulevard.
- Single eastbound right turn lane from Walker Road to Cedar Hills Boulevard.
- Center median island for the eastbound approach on Walker Road.
- Maintain the northbound and southbound approaches.
- Extend eastbound/westbound merge points as far as possible.

Other Improvements Being Considered

- Access management along Walker Road including restricting the following driveways to be right-in, right-out only:
 - Cedar Hills Dental/Cedar Hills Crossing Parking
 - Cedar Hills Crossing
 - Walker Center
 - Walker Road/Petsmart
- No northbound left turns allowed from SW 123rd Avenue onto westbound Walker Road.

