



-  Signalized Intersection
-  Traffic Volume Count Location

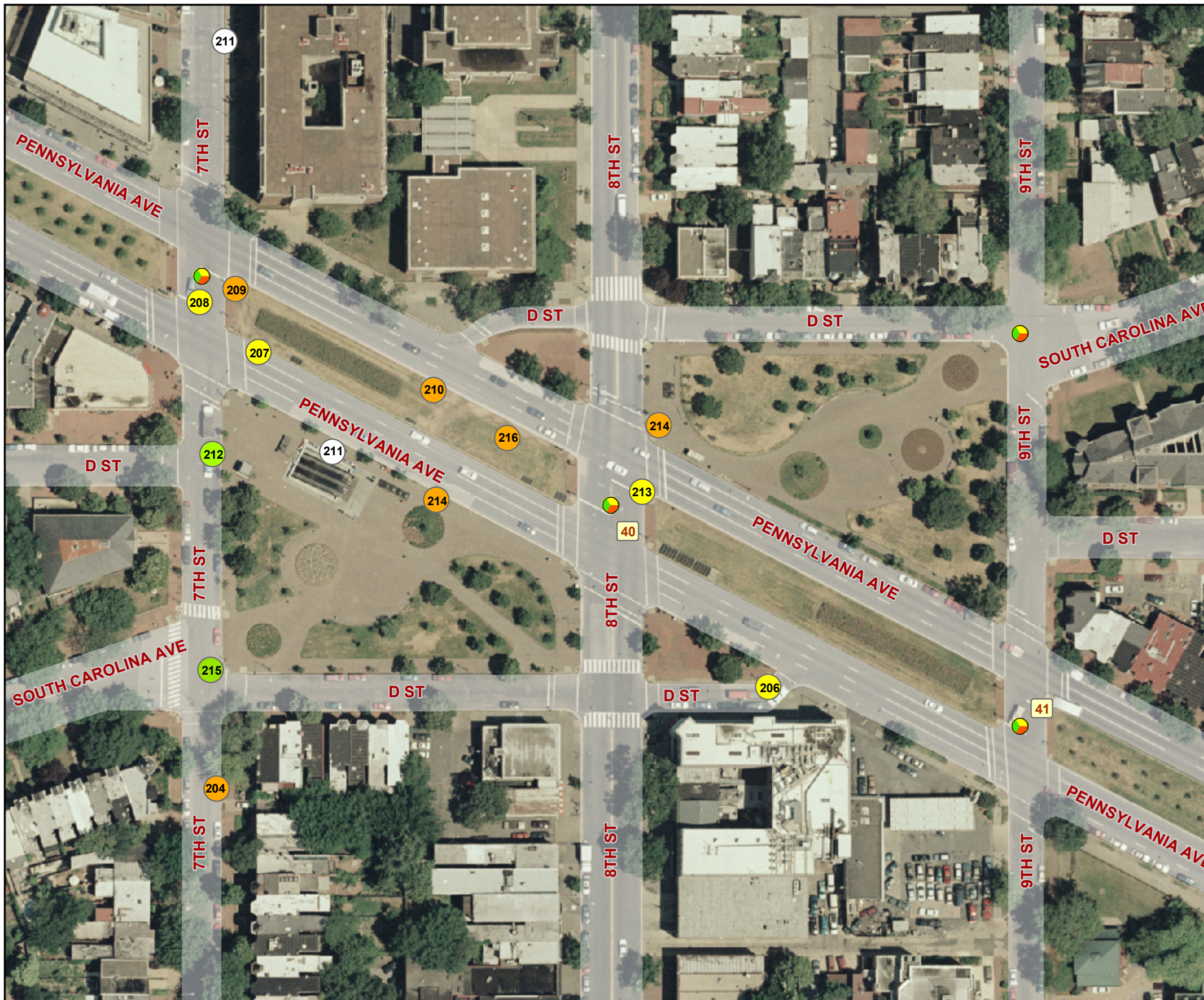
- 206 Large queue at D Street backs up to 7th Street at this unsignalized intersection.
- 207 Pedestrian crossings at 7th Street and Pennsylvania Avenue need improvements to enhance safety.
- 208 Left turns from SB 7th to EB Penn Ave. and NB 7th to WB Penn Ave. experience significant queues.
- 209 Narrow sidewalk at island
- 210 Pedestrian crossing at mid-block without signal or crosswalk.
- 211 Availability of parking near Eastern Market.
- 212 No crosswalk across 7th St. - North side of D St.
- 213 Left turns from SB 8th to EB Penn Ave. and NB 8th to WB Penn Ave. experience significant queues; the queue blocks D Street SE in some cases.
- 214 Pennsylvania Avenue at 8th Street SE has inadequate bus shelters.
- 215 Pedestrian crossings are confusing.
- 216 Access between bus stops; access between bus and Metro stops.
- 299 Add mid-block crossing to Eastern Market metro station.

Figure 7-14

Potential Transportation Problems Eastern Market



0 80 160 Feet





















-  **Signalized Intersection**
 -  **Traffic Volume Count Location**
 -  **204** Repair sidewalk.
 -  **206** Install proper control at both north and south parts of this intersection. New signals along 8th St. may provide through access for vehicles along D St.
 -  **207** Paint new crosswalk at all crossings, using highly visible ladder-style pattern as appropriate.
 -  **208** Possibly extend green time for 7th Street.
 -  **209** Widen paved pedestrian refuge area; widen crosswalk.
 -  **210** Install per MUTCD standards a new "ladder style" mid-block crosswalk as appropriate, up to MUTCD Standards, and pedestrian signals.
 -  **211** Broaden use of metered parking in this area and shorten allowed parking times.
 -  **212** Paint new crosswalk at all crossings, using highly visible ladder-style pattern as appropriate.
 -  **213** Possibly extend green time for 8th Street.
 -  **214** Construct larger bus shelters or potentially consolidate existing shelters.
 -  **215** Make area more pedestrian friendly by providing more amenities around this intersection such as newsstands, sidewalk vendors, street furniture. Pedestrian crossings could be paved or in a more visible fashion.
 -  **216** 1) Install new ladder-style crosswalks as appropriate.
2) Install clearer signage directing pedestrians to use crosswalks and warning motorists of pedestrian crossings.
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-  Priority Short Term Improvements
 -  Short Term Improvements
 -  Medium Term Improvements
 -  Time frame to be determined

Figure 7-15

Recommended Improvements Eastern Market



0 80 160 Feet