Update on Temporary Parking Plan and Garage Design

Ward 3 ANC Meeting
October 16, 2017
Agenda

1. Welcome and Introductions
2. Temporary Parking Plan Update
3. Project Design Update
   • Share Garage Design Updates and Renderings
   • Temporary impact to Newark Street Community Garden
MPD Temporary Parking Plan Overview

• The Department of General Services is constructing a new parking garage on the 2D Police Station site.

• This new parking garage will increase street parking throughout the surrounding neighborhood by concentrating officer parking on the site.

• In order to construct the parking garage, a temporary parking plan will be put in place in the neighborhood surrounding the site during construction of the garage.
Community Feedback on the Temporary Plan

In response to community feedback collected through the Ward 3 Advisory Team and during community meetings, DGS has made adjustments to the plan to ensure that it works for the neighborhood:

- Eliminated use of metered parking
- Use of Macomb Street
- Maintain use of only unrestricted spaces and no RPP Spaces
- Coordinated with DDOT and DPW for implementation and enforcement
## MPD Temporary Parking Plan Overview

<table>
<thead>
<tr>
<th>Location</th>
<th>July 2017</th>
<th>September 2017</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cathedral Commons</td>
<td>30 spaces (24-hr) 35 spaces (M-F; 4AM – 4PM)</td>
<td>30 spaces (24-hr) 35 spaces (M-F; 4AM – 4PM)</td>
<td></td>
</tr>
<tr>
<td>Wisconsin Avenue</td>
<td>26 – 57 (unrestricted/metered)</td>
<td>52 unrestricted</td>
<td>• No metered spaces used for MPD&lt;br&gt;• All MPD spaces 24 hr&lt;br&gt;• No parking during rush hour</td>
</tr>
<tr>
<td>East Side</td>
<td>No parking from 4PM – 6:30PM Some commercial parking available weekday evenings</td>
<td>51 unrestricted</td>
<td></td>
</tr>
<tr>
<td>Wisconsin Avenue</td>
<td>10 – 86 (unrestricted/metered)</td>
<td>51 unrestricted</td>
<td>• No metered spaces used for MPD&lt;br&gt;• All MPD spaces 24 hr&lt;br&gt;• No parking during rush hour</td>
</tr>
<tr>
<td>West Side</td>
<td>No parking from 7AM – 10AM Some commercial parking available mid-day and weekends</td>
<td>51 unrestricted</td>
<td></td>
</tr>
<tr>
<td>Idaho Avenue</td>
<td>20 unrestricted (plus 7 unrestricted for construction staging)</td>
<td>30 unrestricted</td>
<td>• Previous construction staging spaces included in TPP&lt;br&gt;• Updated inventory</td>
</tr>
<tr>
<td>Macomb Street</td>
<td>N/A</td>
<td>23 unrestricted</td>
<td>• North side (currently no parking on weekdays)&lt;br&gt;• No MPD parking weekends</td>
</tr>
<tr>
<td>39th Street</td>
<td>23 unrestricted</td>
<td>27 unrestricted</td>
<td>• 39th Street (south of Macomb only)&lt;br&gt;• MPD reserved 10AM – 10PM vs. 24 hrs</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>159 - 246</strong></td>
<td><strong>161 - 248</strong></td>
<td></td>
</tr>
</tbody>
</table>
Temporary Parking Plan

**MPD**

Reserved Parking Space Supply

- Idaho Avenue: 30
- 39th Street: 27
- Wisconsin Avenue East: 52
- Cathedral Commons: 30
- Cathedral Commons Limited: 35
- Wisconsin Avenue West: 51
- Macomb Street: 23

*Spaces available 4:00 AM - 4:00 PM Monday - Friday*

**Legend**

- Blue: No Parking Restrictions
- Red: No Parking Except Sun. 9:00 AM - 1:00 PM
- Orange: No Parking 7:00-10:00 AM M-F
- Light Blue: No Parking 4:00-6:30 PM M-F

NOTE: Temporary Parking Areas Have 24-Hour Restriction Unless Otherwise Noted
## MPD Parking Spaces by Time of Day

<table>
<thead>
<tr>
<th>Location</th>
<th>4A - 7A</th>
<th>7A - 10A</th>
<th>10A - 4P</th>
<th>4P - 6:30P</th>
<th>6:30P - 10P</th>
<th>10P - 12A</th>
<th>12A - 4A</th>
<th>Weekends</th>
</tr>
</thead>
<tbody>
<tr>
<td>Idaho Avenue, NW</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td>39th Street, NW</td>
<td>0</td>
<td>0</td>
<td>27</td>
<td>27</td>
<td>27</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Macomb Street, NW</td>
<td>23</td>
<td>23</td>
<td>23</td>
<td>23</td>
<td>23</td>
<td>23</td>
<td>23</td>
<td>0</td>
</tr>
<tr>
<td>Cathedral Commons</td>
<td>65</td>
<td>65</td>
<td>65</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td>Wisconsin East (MPD parking at all times except rush hour restrictions from 4PM to 6:30 PM)</td>
<td>52</td>
<td>52</td>
<td>52</td>
<td>0</td>
<td>52</td>
<td>52</td>
<td>52</td>
<td>52</td>
</tr>
<tr>
<td>Wisconsin West (MPD parking at all times except rush hour restrictions from 7AM - 10AM)</td>
<td>51</td>
<td>0</td>
<td>51</td>
<td>51</td>
<td>51</td>
<td>51</td>
<td>51</td>
<td>51</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>221</strong></td>
<td><strong>170</strong></td>
<td><strong>248</strong></td>
<td><strong>161</strong></td>
<td><strong>213</strong></td>
<td><strong>186</strong></td>
<td><strong>186</strong></td>
<td><strong>163</strong></td>
</tr>
</tbody>
</table>
Sample Parking Signage

- **TOW AWAY**
  - **NO STANDING OR PARKING**
  - **24 Hours**
  - **Special Permit Holders**
  - **221785 Excepted**
  - **OCT 1, 2017 - JUN 30, 2018**
  - **IF TOWED CALL 311**

  **Wisconsin Avenue**
  **Idaho Avenue, NW**

- **TOW AWAY**
  - **NO STANDING OR PARKING**
  - **24 Hours**
  - **Monday - Friday**
  - **Special Permit Holders**
  - **221785 Excepted**
  - **OCT 1, 2017 - JUN 30, 2018**
  - **IF TOWED CALL 311**

  **Macomb Street, NW**

- **TOW AWAY**
  - **NO STANDING OR PARKING**
  - **10 AM - 10 PM**
  - **Monday - Friday**
  - **Special Permit Holders**
  - **221785 Excepted**
  - **OCT 1, 2017 - JUN 30, 2018**
  - **IF TOWED CALL 311**

  **39th Street, NW**
DGS has worked closely with DPW and DDOT on an enforcement plan that preserves parking for neighbors:

- Placard must be displayed in Special Permit Areas
- No parking (including MPD) on Wisconsin Avenue during rush hour restrictions
- Regular Meter Enforcement on Wisconsin Avenue
- Unrestricted use of 39th Street at 10PM; however, some MPD vehicles may remain during end of shift
Temporary Parking Plan: Pre-cast Construction Signage

- 9 MPD spaces on Idaho Avenue needed for Pre-Cast delivery
- Six week precast construction schedule
- 8 temporary short-term spaces to be reserved on 39th Street – north of Macomb Street
- 24 hours
- Temporary Signage during pre-cast installation (six weeks)

Idaho Avenue, NW
39th Street, NW
Temporary Parking Plan: Implementation

Phasing Plan

Phase I
Cathedral Commons full time and part time

Phase II
Wisconsin Avenue and Idaho Avenue

Phase III
39th Street and Macomb Street

Legend
- Site
- Phase 1
- Phase 2
- Phase 3
Garage Design Update
A FRESH START TO ENDING FAMILY HOMELESSNESS

Draft Rendering
Site Plan

- PLANNED STFH
- MPD 2D
- IDAHO AVE NW
- FUELING STATION

A FRESH START TO ENDING FAMILY HOMELESSNESS
Entry level for both MPD and STFH includes:

- 23 STFH parking spaces
- 34 MPD parking spaces
- 2600 Sf for MPD Impound lot
Second Level includes:
• 89 MPD parking spaces
Third Level includes:
• 93MPD parking spaces
A FRESH START TO ENDING FAMILY HOMELESSNESS

Elevations

West Elevation

South Elevation
DGS will be building the garage with a green screen wall that will face the Newark Street Community Garden to provide opportunities for vertical horticulture.
Limits of Disturbance

Section A-A

- Chain link Construction barrier
- Finish face of new wall
- Silt fence
- Area of disturbance to be returned to existing condition upon completion
- Pile driven sheeting & shoring

Section B-B

- Wood Construction barrier
- Finish face of new wall
- Silt fence
- Area of disturbance to be returned to existing condition upon completion
- Pile driven sheeting & shoring

Tree protection required

Utilize soldier piles and lagging to minimize extent of excavation 8 feet beyond retaining wall

Existing drainage swale to remain

Existing tennis courts to remain

Existing garden plots to remain
Limits of Disturbance

- 2ND DISTRICT MPD
- GARAGE FOOTPRINT
- STAGING
- FENCING
- 8' WIDE AREA OF DISTURBANCE
- LINE OF FENCE, 18' OF FACE OF RETAINING WALL
- NEWARK STREET COMMUNITY GARDENS
Newark Street Community Garden Engagement

1. Coordinate with Garden President to develop garden bed relocation plan, assess plant types, and best practices
   - DGS, Smoot Construction, Ayers Saint Gross, DMHHS, DHS and Ward 3 MOCR’s have met with the Garden President and reviewed the temporary impact the gardens, and have conducted site visits.

2. Confirm proposed plot relocation plan
   - Garden President requested a three week notice before the plot owners need to relocate their plants, which DGS will meet.

3. Have the plots relocated prior to wall demolition
   - New plots would be in place for relocation prior to demolition of the retaining wall.

4. Engagement starting next week
   - Communication and coordination with the garden President and the gardeners will be ongoing until completion of the Garage Structure.
Tree Protection

- Walked the site with Urban Forestry Administration (UFA) representative and confirmed none of the trees fall in the Limits of Disturbance.

- UFA recommended providing tree protection for tree closest to the Limits of Disturbance fence (3 trees) and ensure any disturbance be limited to 6’ from the tree trunk.

- Protect the Critical Root Zone by erecting chain link fencing which protects the tree and root system by keeping out all detrimental construction activity.

- Chain link Construction Fence installed at the LOD. Post will be driven into the soil and privacy screen or slats will be installed.
Garage Constructions Timeline

• Pre-construction begins (Fall 2017)
  • Fall 2017 (October/November/December)-Mobilization; Site Controls; E&S control measures, auger pile testing

• Active Construction begins (Winter 2017)
  • Winter 2018 (January/February/March) – Foundations, Precast, Doors & frames
  • Spring 2018 (April/May/June) – MEP, Site work, Green Screen, Close out

• Temporary parking measures conclude June 2018
Communication During Construction

Brian Van Hoven

STFHprojects.DGS@dc.gov