# The Ladybird 4330 48<sup>th</sup> Street NW Design Review

#### **Transportation Presentation**





#### **Site Location**





#### **Local Transit Facilities**



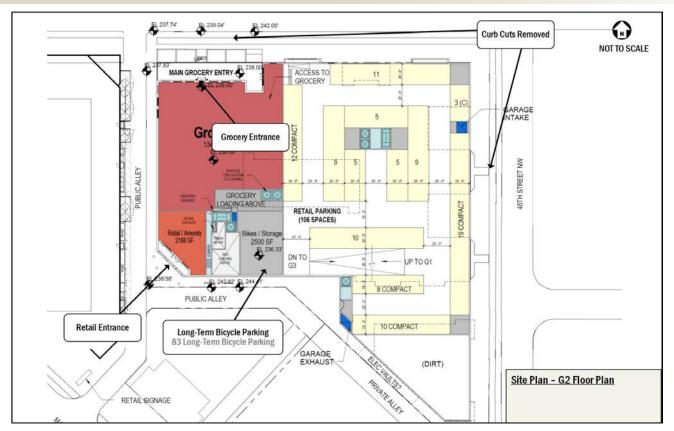


#### **Project Transportation Characteristics**

- Proximity to transit and alternative travel modes:
  - Nearby Tenleytown-AU Metrorail Station (0.8 miles away)
  - 2 Nearby Metrobus routes
  - Site has Walkscore of 78 "Very Walkable" and Bikescore of 65 "Bikeable"
- Implementation of Comprehensive Transportation Demand Management (TDM) Plan
- Implementation of on-site pedestrian, bicycle, & loading facilities
- Meets Zoning Requirements for Parking and Loading

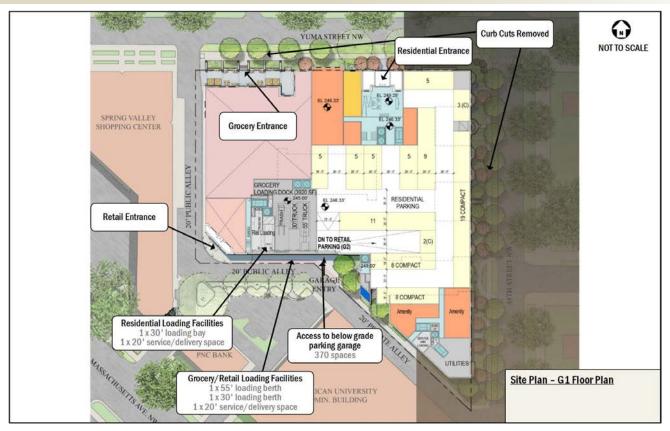


#### Site Plan – G2 Floor





#### Site Plan – G1 Floor





#### Site Plan – First Floor





## Vehicular Parking

- Vehicular parking
  - Required 87 spaces
  - Provided 370 spaces
    - Retail 90 spaces
    - Residential 224 spaces
      - Unbundle residential parking from cost of lease or purchase
      - Restrict residents from obtaining RPP
    - American University 56 spaces



## **Traffic Demand Management (TDM) Elements**

- TDM Coordinator
- Marketing program
- Exceed zoning requirements for bicycle parking/storage.
- Bicycle repair facilities
- Unbundle cost of residential parking from the cost of lease or purchase
- Install Transportation Information Center Displays in residential lobbies
- HAWK Signal
- Provide each unit's incoming residents for the initial lease up with either:
  - One-year membership to Capital Bikeshare; or
  - One-year membership to a Carsharing service
- Provide Car-share spaces



#### **DDOT Conditions**

#### Based on DDOT's review, the Applicant agrees to all of DDOT's conditions:

- HAWK signal on Massachusetts Avenue, subject to DDOT approval;
- Pedestrian improvements at four (4) intersections adjacent to site, subject to DDOT approval;
- Extend Loading Management Plan for the life of the project, with the following additions:
  - Relocate trash bins associated with Spring Valley Shopping Center from Yuma Street into the proposed trash enclosures; and
  - Continued coordination with DDOT and Spring Valley Shopping Center to achieve a consolidated loading management plan, if possible.



## **DDOT Conditions (cont.)**

#### Based on DDOT's review, the Applicant agrees to all of DDOT's conditions:

- Additional Transportation Demand Management:
  - If an agreement has not been reached with a car sharing service to occupy the four (4) dedicated car sharing spaces in the garage then the Applicant will provide an additional year of Capital Bikeshare memberships to new residents;
  - Unbundle the cost of parking based on at a minimum, the average market rate within 0.25 miles;
  - Provide a bike repair station in each of the two long-term bike storage facilities;
  - No free parking shall be offered to any resident, employee, student, or otherwise. Only daily, weekly, and monthly rates will be made available for purchase;
  - To provide one (1) shopping cart for grocery shopping and running errands for every 30 units.

