# **Interim Site Elements**

- 1. Multi-Use Lawn
- 2. Residents' Dog Exercise Area
- 3. Gravel Pavement
- 4. Synthetic Lawn
- 5. Incubator Retail/Maker Space
- 6. Retail/Maker Space Courtyard
- 7. Existing Industrial Dock



## Potential Activities within the Interim Parcel C2 & D Park



Imagination Playground



Moveable Furniture and Games



Music by Local Artists

Multi-Use Lawn





ON THE LAWN

# Potential Activities within the Interim Parcel C2 & D Park









Incubator Retail/Maker Space

**FOOD** Trucks





Resident's DOG exercise area



**Phase I Site Plan** 

Potential Activities within the Interim Parcel C<sub>2</sub> & D Park



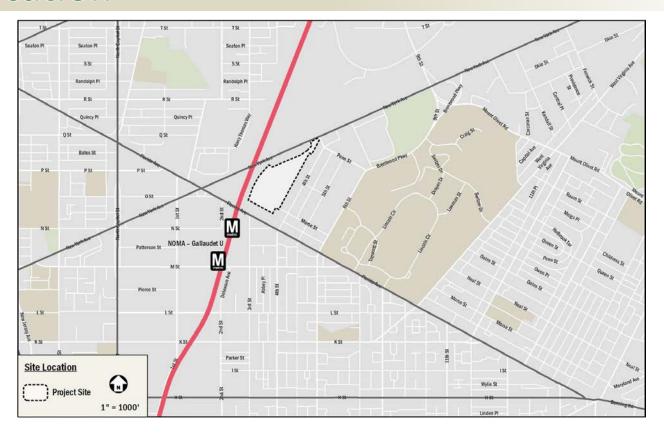
# 300 Morse Street NE PUD

## **Transportation Presentation**



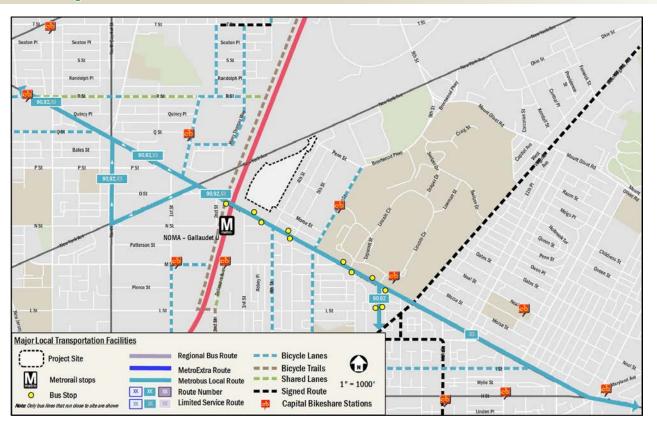


## **Site Location**





# **Local Transportation Facilities**





## **Project Transportation Characteristics**

- Proximity to transit and alternative travel modes:
  - Nearby NoMa-Gallaudet Metrorail Station (0.3 miles away)
  - 3 Nearby Metrobus routes
  - Convenient to Metropolitan Branch Trail and other bicycle facilities
  - 3 Nearby Capital Bikeshare stations (with 58 bicycles) & 13 nearby Carshare vehicles
  - Site has Walkscore of 92 "Walker's Paradise" and TransitScore of 71 "Excellent Transit"
- Implementation of Comprehensive Transportation Demand Management (TDM) Plan
- Implementation of Intersection Mitigation Improvements
- Implementation of on-site parking, pedestrian, bicycle, & loading facilities



# Proposed Consolidated (Phase I) Site Plan



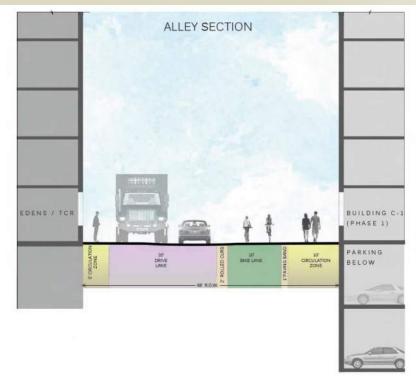


# **Proposed Buildout Site Plan**





# **Alley Section**





STREETSCAPE SECTIONS



# **Traffic Mitigation Elements**

- Install Traffic Management (CCTV) Cameras at the Following Intersections:
  - New York Avenue/4<sup>th</sup> Street NE (with Phase I)
  - Florida Avenue/5<sup>th</sup> Street NE (with Buildout)
- Install a New Traffic Signal at the Morse Street/4<sup>th</sup> Street NE Intersection with Phase I
- Add an Eastbound Left-Turn Phase to the Florida Avenue/4<sup>th</sup> Street NE Intersection with Buildout of the Development
- Ensure Morse Street Remains Operational Through All Phases of Development, Once Initially Constructed



## Traffic Demand Management (TDM) Elements

- Designate TDM Coordinator
- Price Parking at Market Rate
- Unbundle Residential Parking from Lease or Purchase of Units
- Install Transportation Information Center Displays in Residential and Office Lobbies
- Provide TDM Materials to New Residents
- Exceed Zoning Requirements for Secure Indoor Bicycle Parking
- Provide 6 Showers and Corresponding Changing Facilities for Office Users
- Provide Bicycle Repair Stations in the Bicycle Storage Rooms
- Offer Either 1-year Bikeshare or 1-year Carshare Membership to Each Residential Unit



- Install a traffic signal at the Morse Street/4<sup>th</sup> Street NE intersection with Phase I
- Install traffic management (CCTV) cameras at the following intersections:
  - New York Avenue/4<sup>th</sup> Street NE
  - Florida Avenue/5<sup>th</sup> Street NE
- Align centerline of Neal Place and Morse Street with the Neal Place Extension and public segment of Morse Street, respectively
- Design all pedestrian crossings internal to the site to current DDOT and ADA standards
- Maintain circulation zones as clear and continuous pedestrian paths
- Construct a cross section featuring two 11' travel lanes and minimum 6' clear pedestrian circulation zones on both sides of the street



- Place and fund the operations and maintenance for one year of a new Capital Bikeshare station (will be provided at buildout of the development)
- Dedicate two curbside parking spaces for car sharing services with right of first refusal



- Construct a 10' cycle track in the alley featuring a 2' raised buffer to separate bicycle traffic from vehicular traffic and a 1' buffer to separate bicycle traffic from pedestrian traffic.
  - Subject to reaching an agreement with adjoining developer (EDENS)
- Construct off-site cycle track connection along Morse Street between the alley and 4<sup>th</sup> Street.
  - o Given the uncertainty regarding the timing, design, and location of this section of cycle track, \$7,000 will be placed in escrow for use by DDOT to construct this portion of the cycle track.
- Provide at least 63 Phase I and 28 Phase II short term bicycle parking spaces
  - 42 short term bicycle parking spaces and a bicycle valet designed to accommodate up to 49 bicycles are planned.



- Increase the duration of the annual carsharing or bikeshare membership to each residential unit for a period of five years
  - \$200 per residential unit (a total of \$113,400) will be offered that can be used for bikeshare or carshare membership, carshare driving credit, or for bicycle repair/maintenance to be exhausted in 5 years with the remainder to be disbursed to a TDM-related entity at DDOT direction.
- Provide 20 cargo bicycles for residents to use
  - 2 cargo bicycles per building will be provided for residents to use
- Provide 40 rolling shopping carts for residents to use
  - o 3 rolling shopping carts per building will be provided for residents to use



- Provide 20 electric bicycles and 10 electric bicycle charging stations
  - No electric bicycles or charging stations will be provided given the potential liability and general operation and maintenance costs of operating a fleet of electric bicycles.
- Provide six publicly accessible electric bicycle charging stations
  - No bicycle charging stations will be proposed

