

TRANSPORTATION IMPACT STUDY



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(Principal)**

1412 CHAPIN STREET NW, WASHINGTON DC



symmetra design

PROJECT NO. 51
CASE NO. 09-15
ZONING COMMISSION
District of Columbia

TRANSPORTATION IMPACT STUDY



- Transportation Demand Management Plan
- Bicycle Parking
- Parking & Circulation Plan
- Trash Pickup
- Loading Management
- Very Low Traffic Generator (3AM and 6PM Peak Hour vehicle trips)



TRANSPORTATION DEMAND MANAGEMENT PLAN



SB 15th Street @ V Street

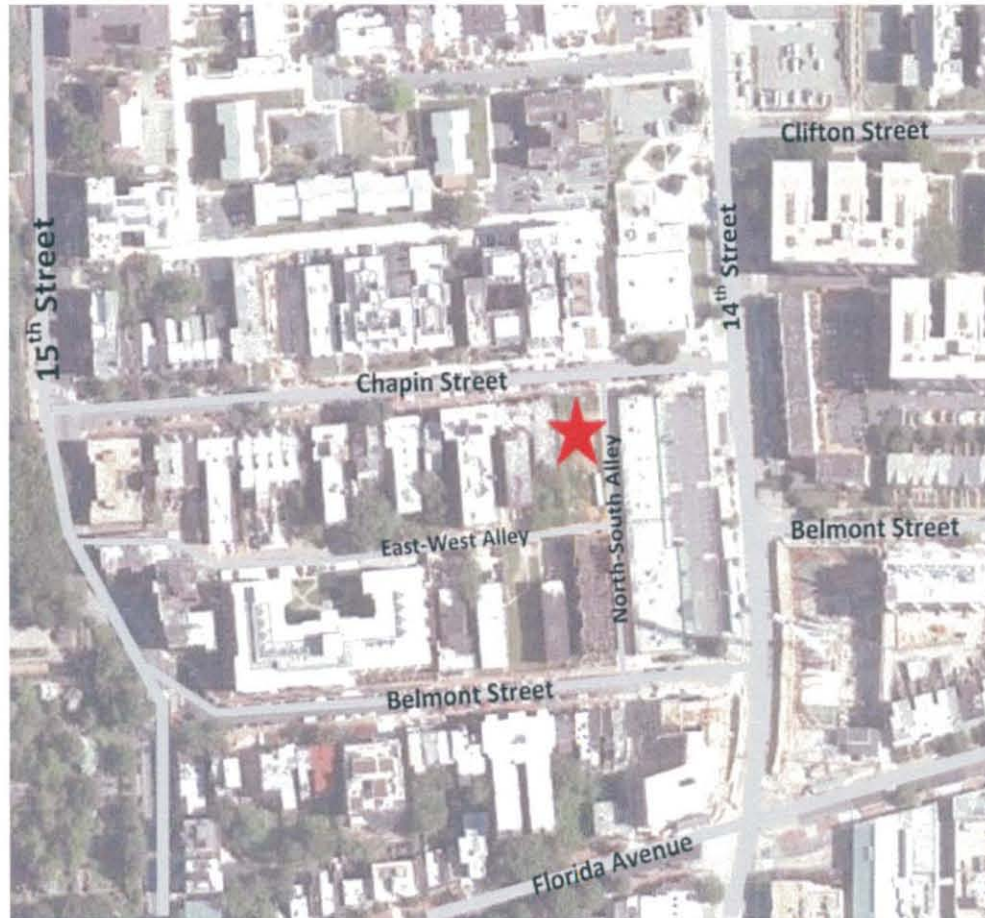


SB 15th Street @ Chapin Street

- 36 Bicycle rack spaces for residents and visitors
- 15 Garage parking spaces
- Transportation Coordinator will distribute Metrobus/Metrorail ZipCar literature to tenants
- \$50 SmartTrip fare upon tenant move-in
- SmartBike membership or 80% ZipCar subsidy



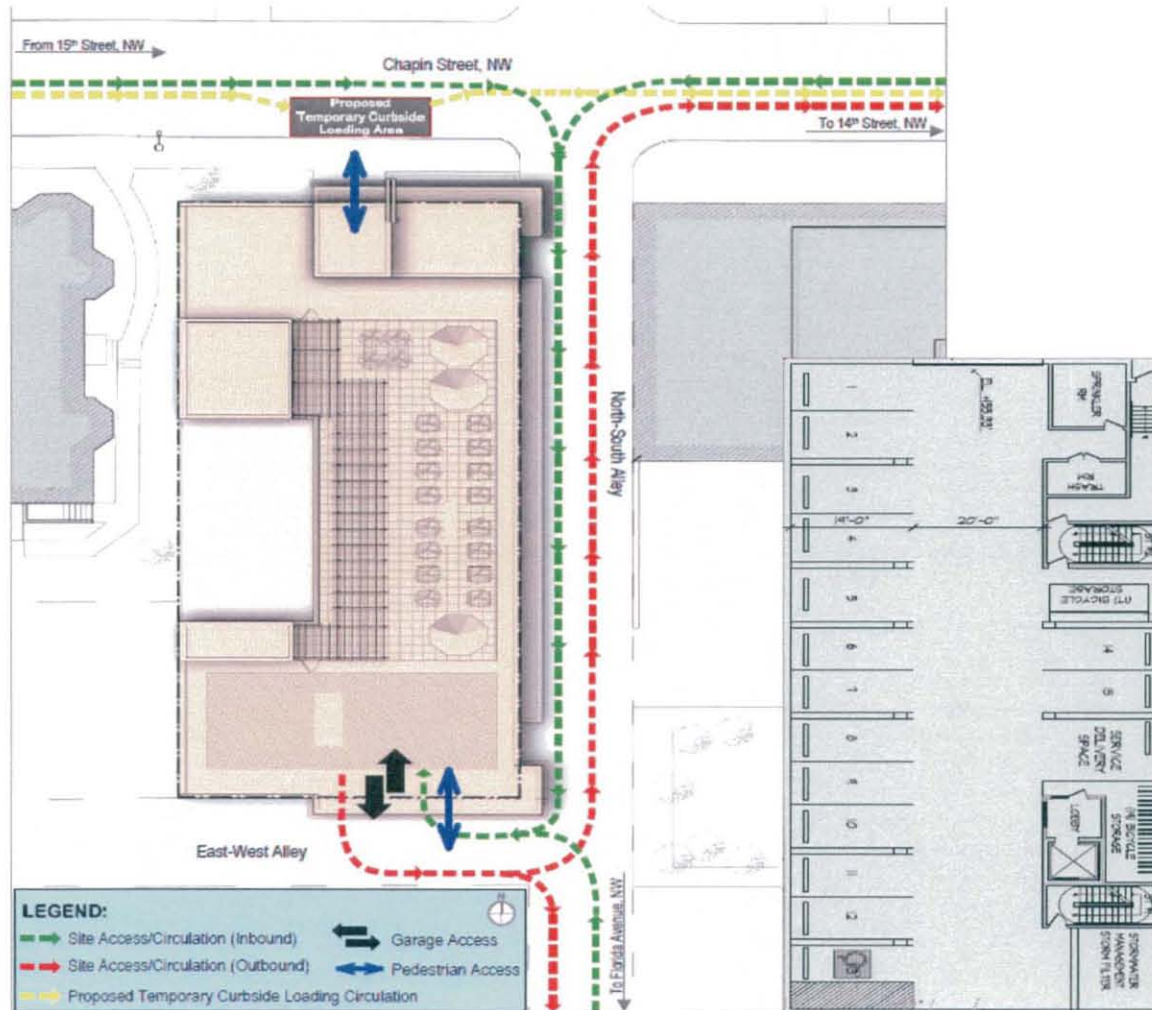
SITE ACCESS



- Site access is provided via East-West Alley
- Chapin St. is 2-Way (east of N-S Alley) and 1-Way (west of N-S Alley)



ACCESS/CIRCULATION/LOADING



- Proposed temporary curbside loading area on Chapin Street
- Service/delivery space in Garage



VERTICAL CLEARANCE



- The 15 foot clearance over the North-South Alley is deemed adequate by DC FEMS



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