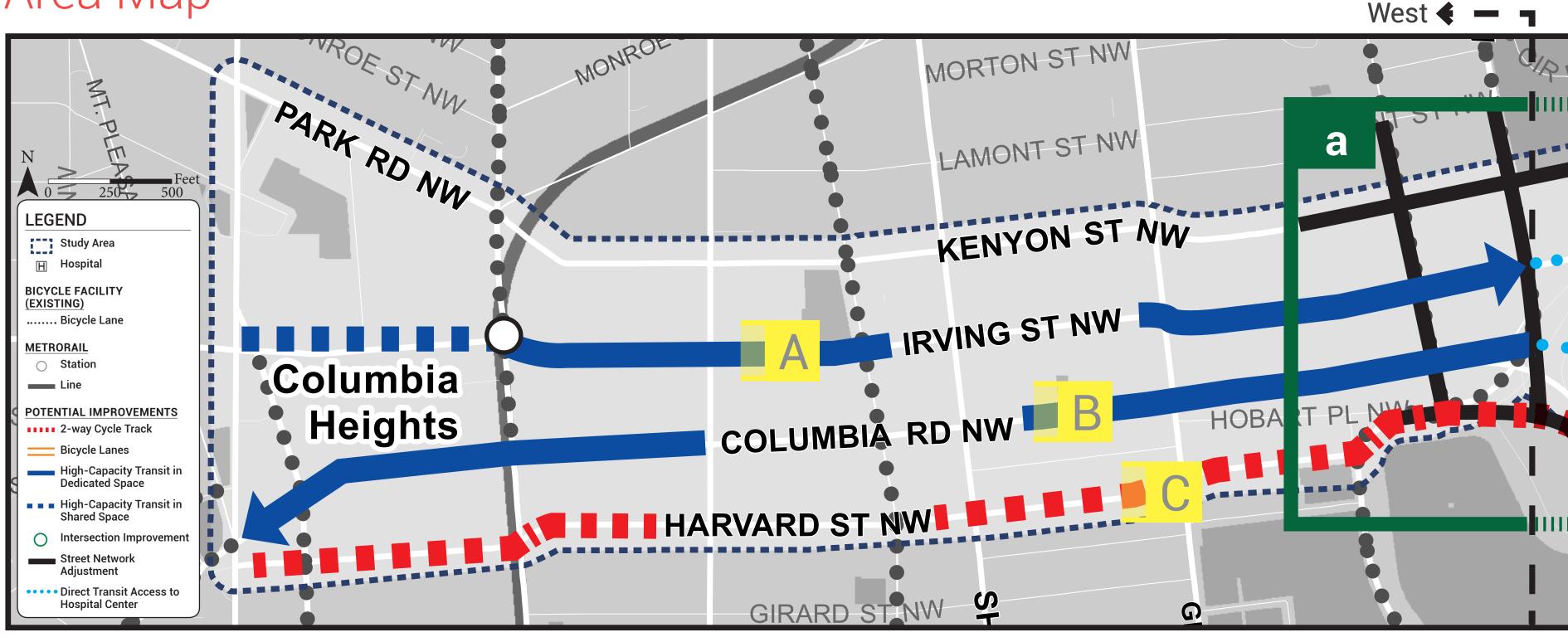
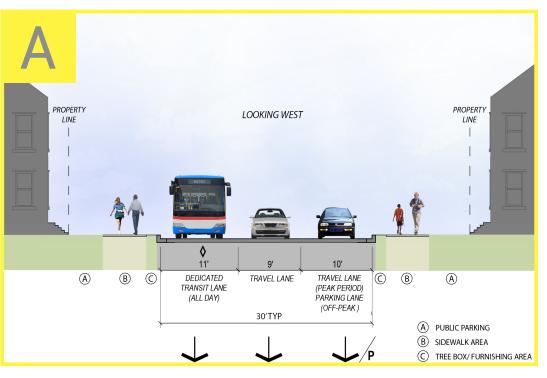
# Geographic Concepts - Concept 1 West

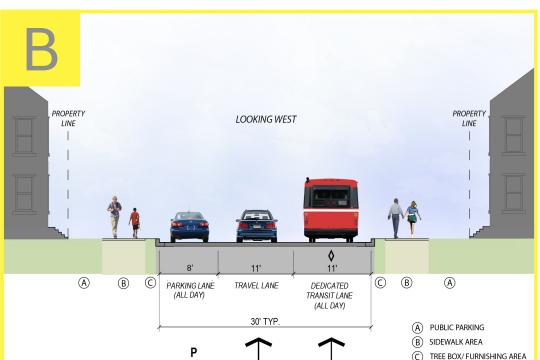
NOTE: Bus service changes will be subject to further evaluation by DDOT and WMATA. Any proposed access points to the Washington Hospital Center are for illustrative purposes only and are subject to further review. Impacts to parking are subject to further review including identification of mitigation, street by street review and analysis.

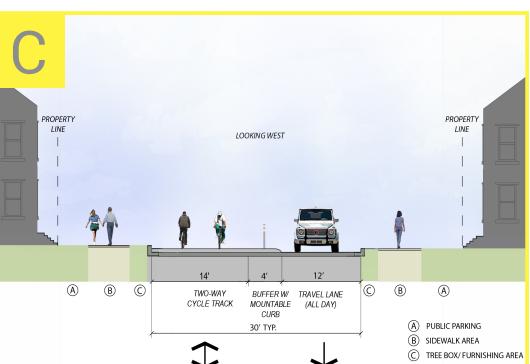
### Area Map



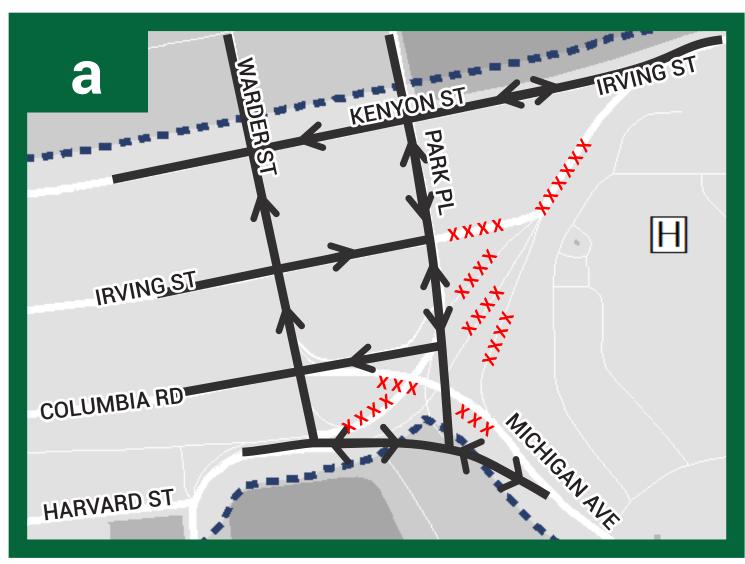
## Cross Sections







# Concept Details





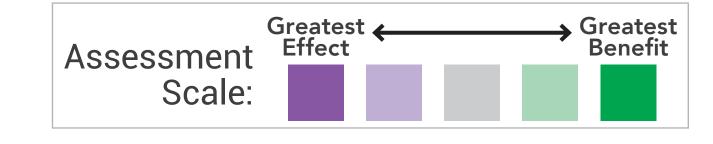
Modal design areas addressed in this concept were identified by:

- The first public workshopThe online interactive map
- Analysis of the existing conditions

#### **KEY FEATURES:**

| MODAL DESIGN | DETAILS   |
|--------------|---|
| Bicycle      | <ul> <li>A continuous bicycle facility connecting Columbia<br/>Heights and Brookland via a two-way cycletrack<br/>on Harvard Street NW east/west to Michigan<br/>Avenue NW</li> </ul>                     |
| Transit      | <ul> <li>Dedicated and shared transit lanes through<br/>Columbia Heights on Irving and Columbia</li> <li>A proposed direct, transit-only, connection to the<br/>Hospital Center</li> </ul>                |
| Multimodal   | <ul> <li>Reconnected street grid west of the Washington<br/>Hospital Center focusing traffic onto Kenyon and<br/>Harvard for east-west movements, and Park Place<br/>for north-south movements</li> </ul> |

#### Performance



(crostown)















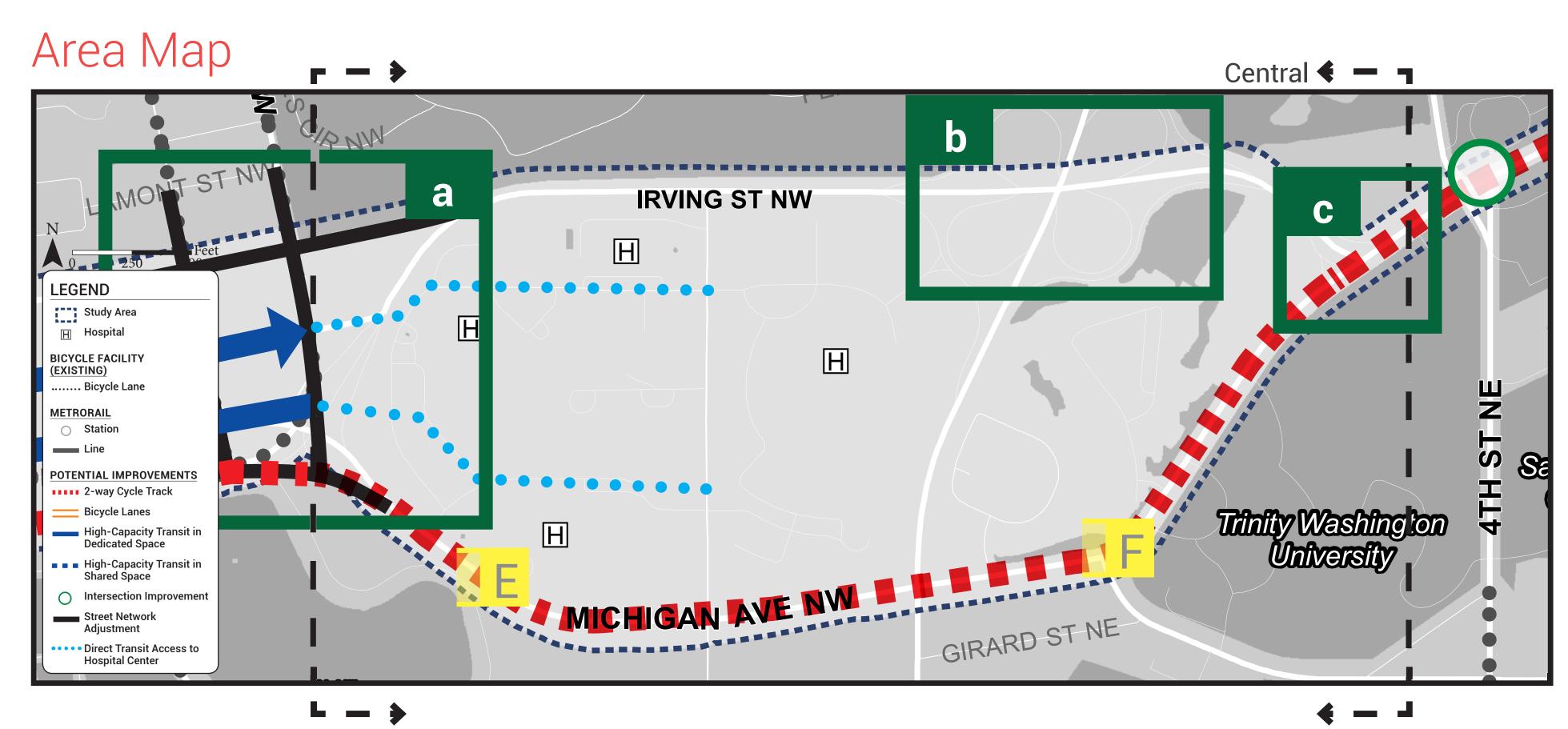




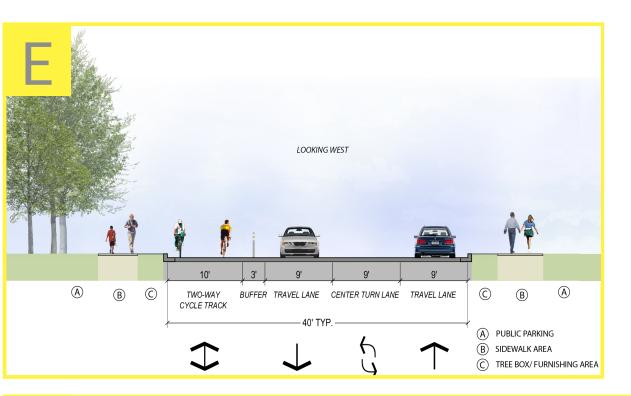
# Geographic Concepts - Concept 1 Central

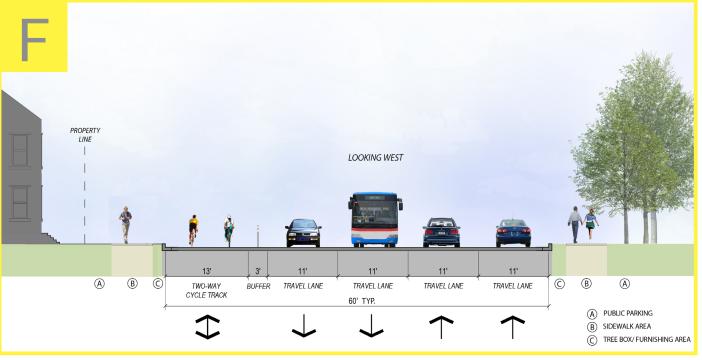
NOTE: Bus service changes will be subject to further evaluation by DDOT and WMATA. Any proposed access points to the Washington Hospital Center are for illustrative purposes only and are subject to further review. Impacts to parking are subject to further review including identification of mitigation, street by street review and analysis.



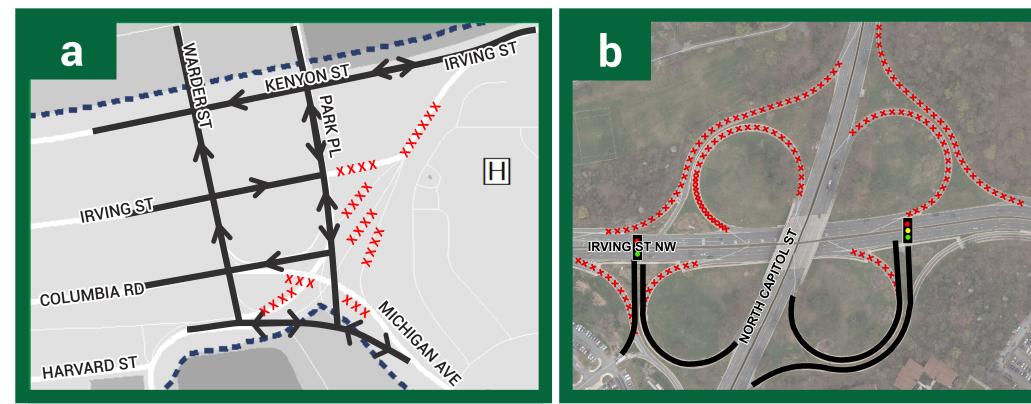


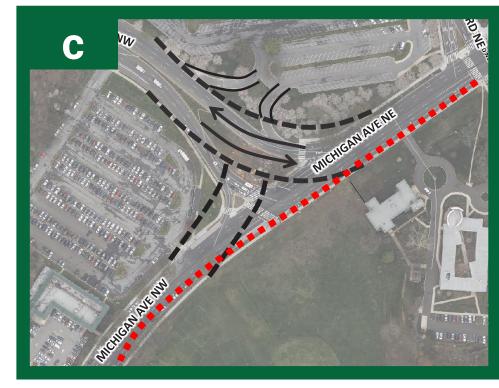
## Cross Sections





## Concept Details





#### Information

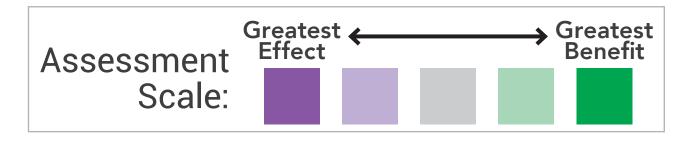
Modal design areas addressed in this concept were identified by:

- The first public workshopThe online interactive map
- Analysis of the existing conditions

#### **KEY FEATURES:**

| MODAL DESIGN | DETAILS  |
|--------------|--|
| Bicycle      | <ul> <li>A continuous bicycle facility connecting Columbia<br/>Heights and Brookland via a two-way cycletrack<br/>along to Michigan Avenue NW</li> </ul>   |
| Transit      | <ul> <li>A proposed direct, transit-only, connection to the<br/>Washington Hospital Center via Columbia Road<br/>and Irving Street NW, continuing south on First<br/>Street NW to maintain current operations</li> </ul> |
| Multimodal   | <ul> <li>Reconnected street grid west of the Washington<br/>Hospital Center</li> </ul>   |
|              | <ul> <li>Redesigned interchange at Irving and North<br/>Capitol Street</li> </ul>  |
|              | <ul> <li>A reconfigured intersection design at Michigan<br/>Avenue and Irving Street</li> </ul>  |

### Performance

















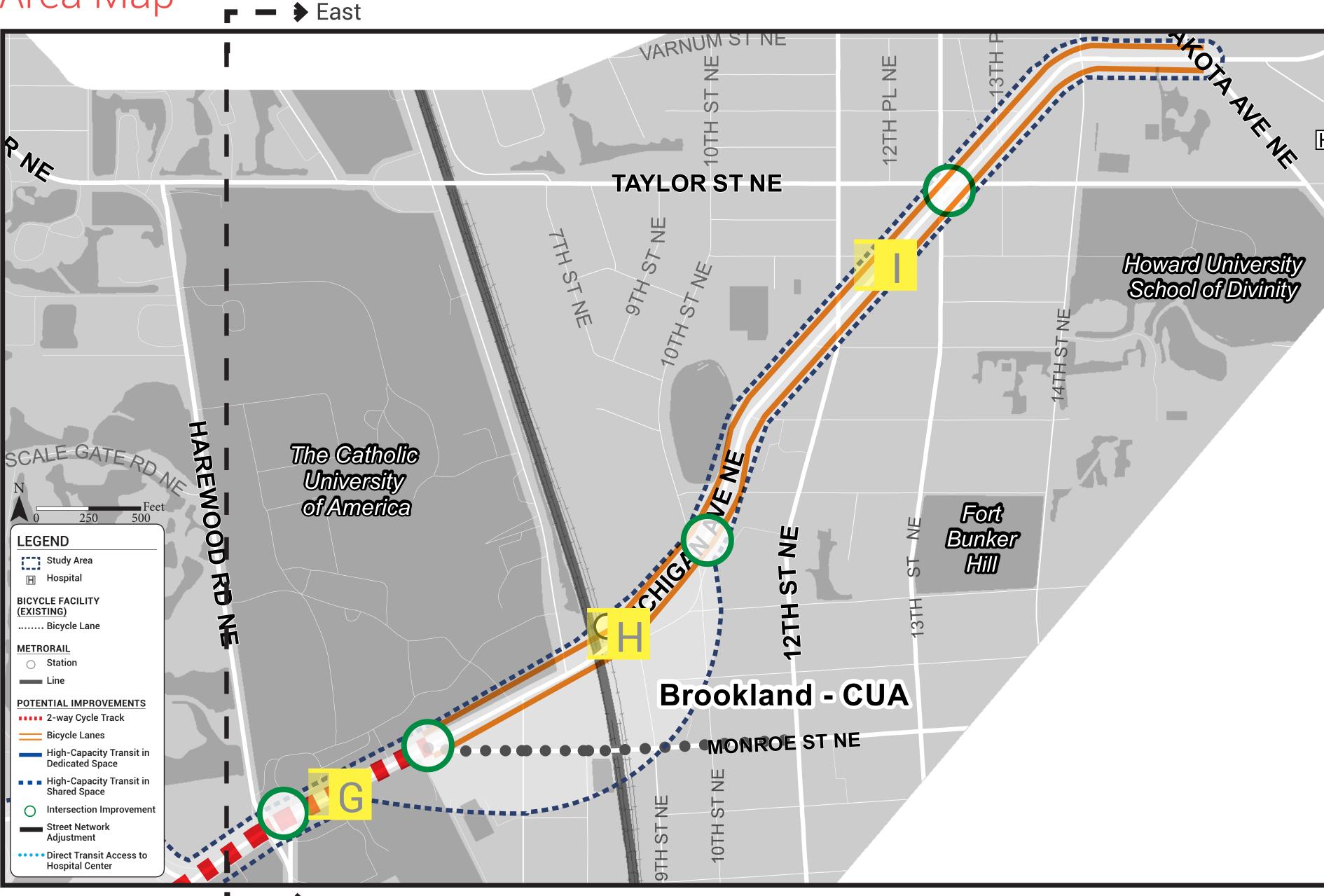




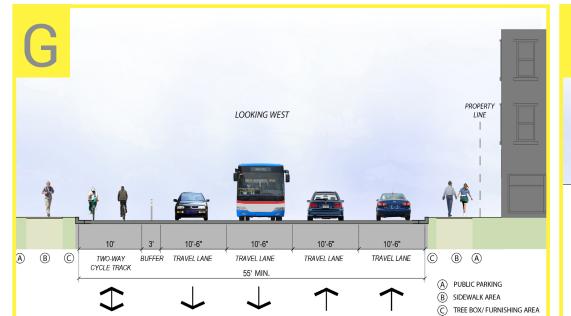
# Geographic Concepts - Concept 1 East

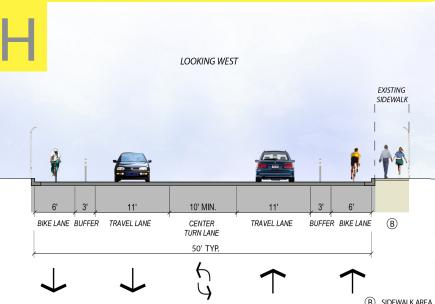
NOTE: Bus service changes will be subject to further evaluation by DDOT and WMATA. Any proposed access points to the Washington Hospital Center are for illustrative purposes only and are subject to further review. Impacts to parking are subject to further review including identification of mitigation, street by street review and analysis.

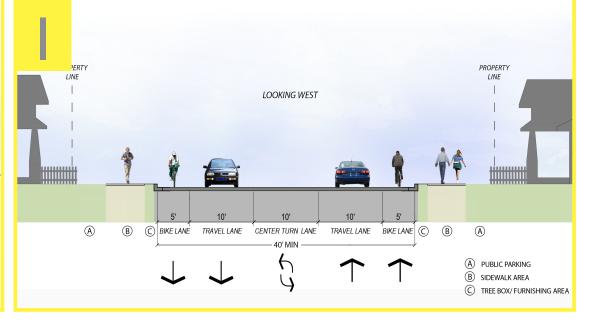
### Area Map



### Cross Sections









#### Information

Modal design areas addressed in this concept were identified by:

- The first public workshop
  The online interactive map
  Analysis of the existing conditions

#### **KEY FEATURES:**

| MODAL DESIGN | DETAILS  |
|--------------|--|
| Bicycle      | <ul> <li>A continuous bicycle facility connecting from<br/>Columbia Heights and Brookland via a two-way<br/>cycletrack transitioning to bicycle lanes on a<br/>redesigned Michigan Avenue NW</li> </ul>  |
| Transit      | <ul> <li>Transit maintains current operations but the<br/>intersection at Michigan Avenue and Monroe Street<br/>NE is redesigned to improve bus access by pushing<br/>back parking spaces and extending the existing<br/>Monroe Street curb</li> </ul> |
| Multimodal   | <ul> <li>Bicycle lanes and narrow vehiclular traffic lanes are<br/>proposed on Michigan Avenue to slow speeds and<br/>enhance safety for all modes</li> </ul>  |
|              | <ul> <li>Intersection improvements along Michigan Avenue<br/>at Harewood and 4th, Monroe Street, 10th Street,<br/>and 13th Street NE are proposed to improve<br/>pedestrian access and safety</li> </ul>   |

### Performance

