

CORRIDOR CITIES TRANSITWAY

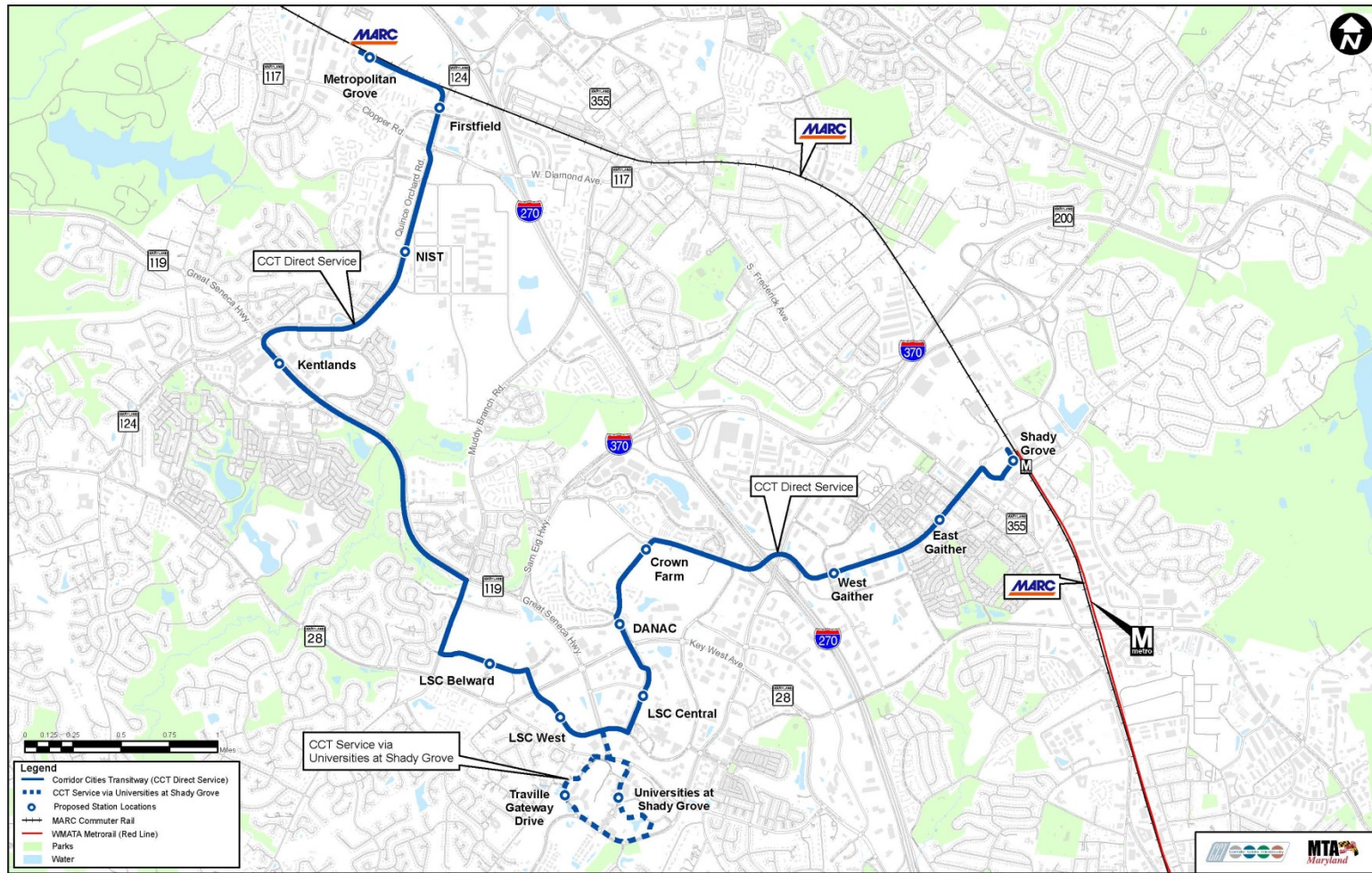
Presented to:
City of Gaithersburg
Mayor and Council

April 20, 2015





Phase I - Project Map





Side-Aligned Center

- Contextual Influence: Bioscience
- Helix as Generative Form
- Translucent Canopy
- Tree Structure
 - Concrete Column
 - Steel Pipe Frame



FIRSTFIELD STATION
SIDEWALK VIEW

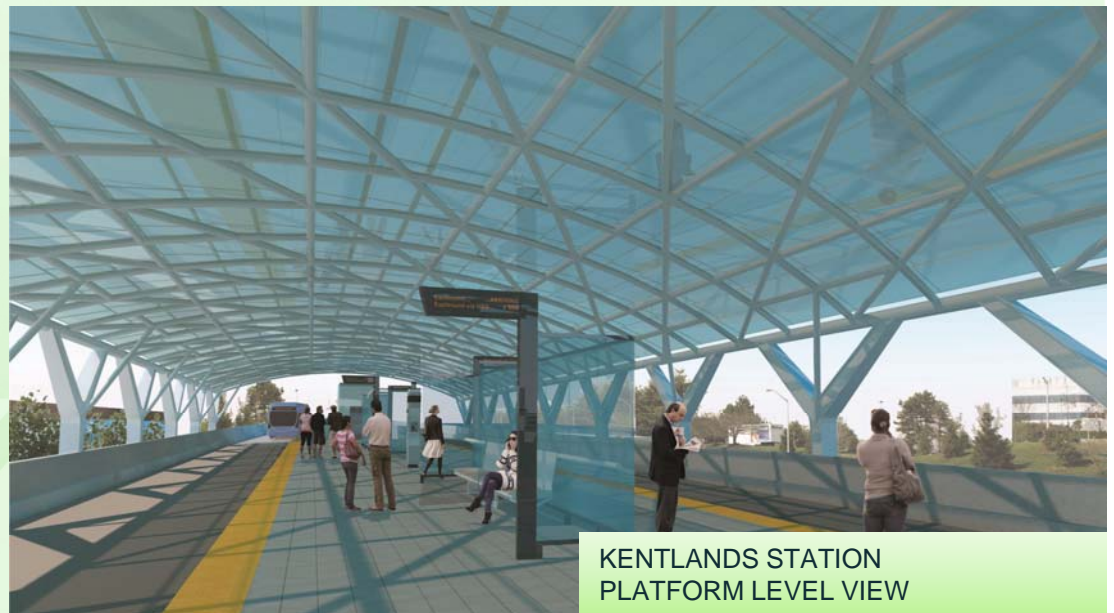
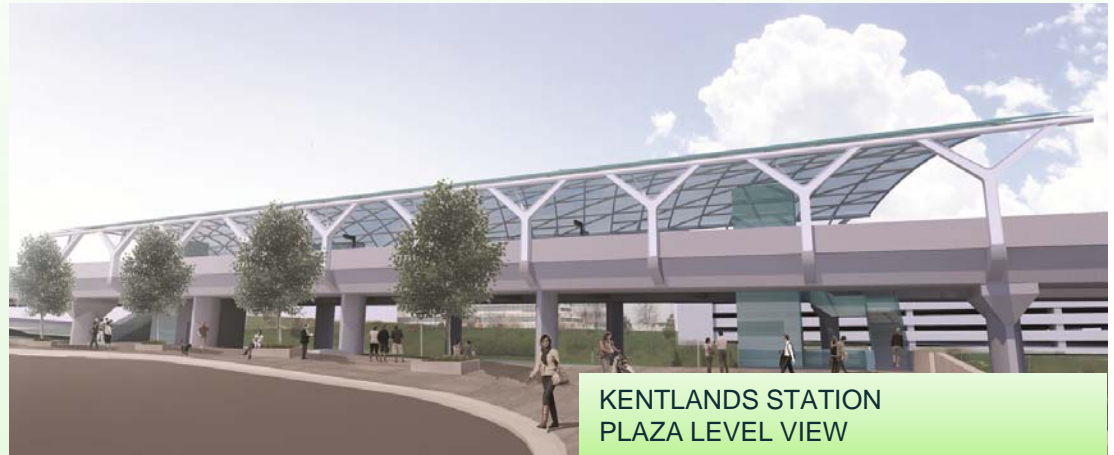


FIRSTFIELD STATION
PLATFORM VIEW



Aerial

- Contextual Influence: Bioscience
- Helix as Generative Form
- Translucent Canopy
- Tree Structure
 - Concrete Column
 - Steel Pipe Frame
- Community Space
- Vertical Circulation





Muddy Branch Road

- Agreement with MCDOT
- Median running transitway
- All improvements to the east
- Space for Master Plan improvements
- Other alignment options studied



Great Seneca Highway

- Alignment shifted away from Washingtonian Woods
- Retaining wall
- Reduced impacts to private properties and public spaces
- Noise wall considered near Upshire Circle
- Noise wall or earth berm considered near Hillside Lake Terrace
- Other alignment options studied



Schedule

- August 2014 – Draft EA and 15% Design Submittal
- September 2015 – EA Public Hearing
- October 2015 – 30% Design Submittal
- January 2016 – FONSI
- Winter 2015/2016 – Initiate design activities
- Winter 2016/2017 – Begin Right-of Way Acquisition/
Permitting/ Agreements
- Spring 2018 – Begin Construction
- 2021 – Begin Service