

CORRIDOR CITIES TRANSITWAY

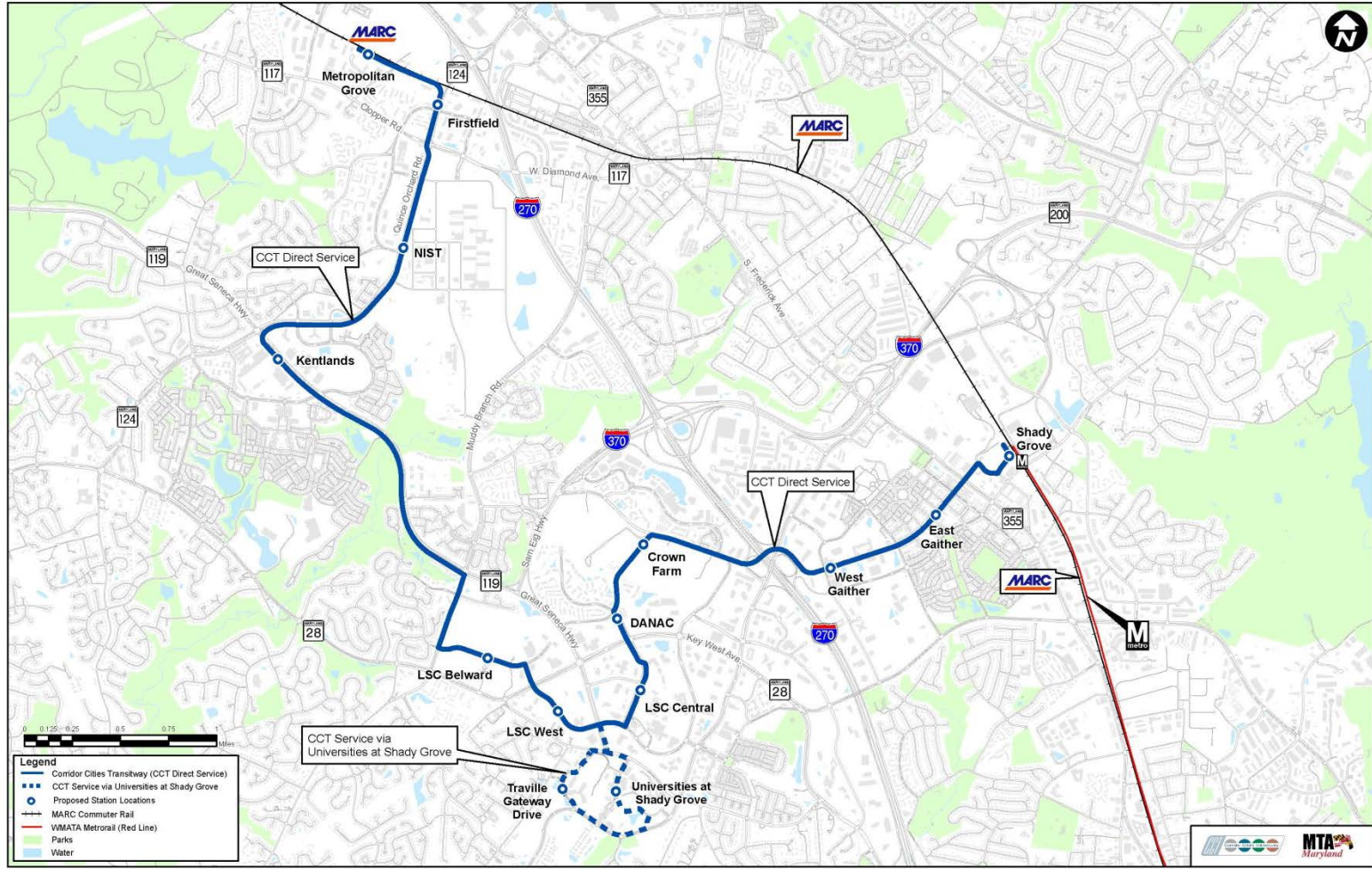
Presented to:
Montgomery Place

May 13, 2015





Phase I - Project Map





Project Progress

- 15% Plans completed August 2014
- Review and comments from local jurisdictions and agencies
- Regular coordination meetings with local jurisdictions and agencies
- NEPA documents and FTA review
- Design related to all disciplines
- Value Engineering
- Soil borings



Area Advisory Committees

- Three organized in Early 2014 (geographically)
- Kick-off Event and regular meetings
- Topics have included alignment, station locations and design, traffic and signalization, SWM, urban design, and operations planning
- Final meeting (#8) will be held soon



Focused Design Efforts

- Muddy Branch Road
- Great Seneca Highway near Washingtonian Woods
- Key West Avenue crossing at Diamondback Drive/Broschart Road
- I-270 Bridge Crossing/Fields Road
- Operations & Maintenance Facility



Station Design

At-Grade Center Platform

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



FIRSTFIELD STATION
SIDEWALK VIEW



FIRSTFIELD STATION
PLATFORM VIEW



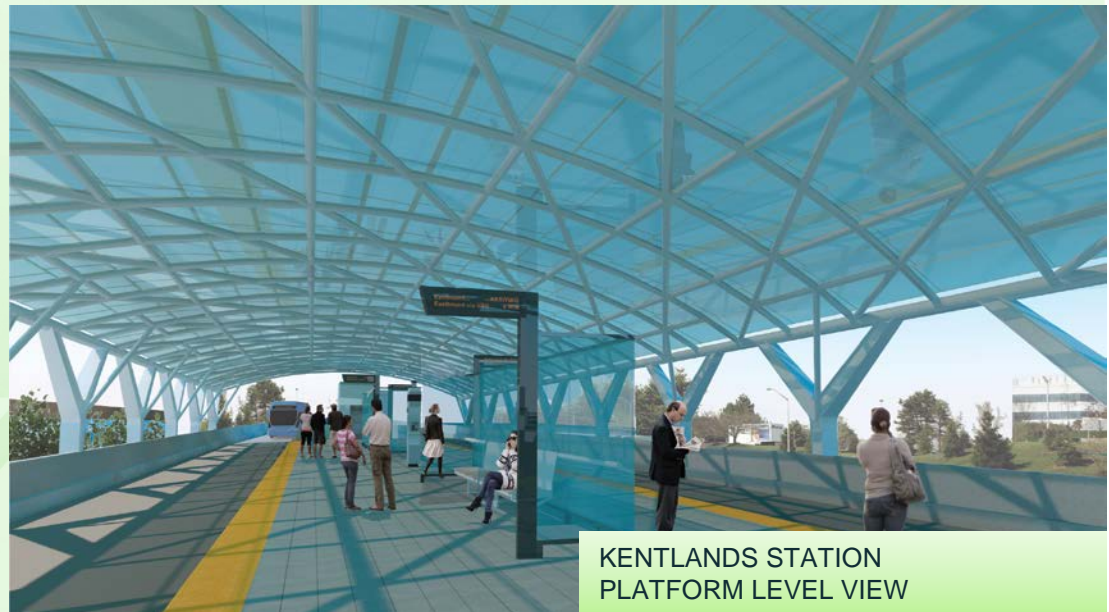
Station Design

Aerial Station at Kentlands

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



KENTLANDS STATION
PLAZA LEVEL VIEW



KENTLANDS STATION
PLATFORM LEVEL VIEW



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