

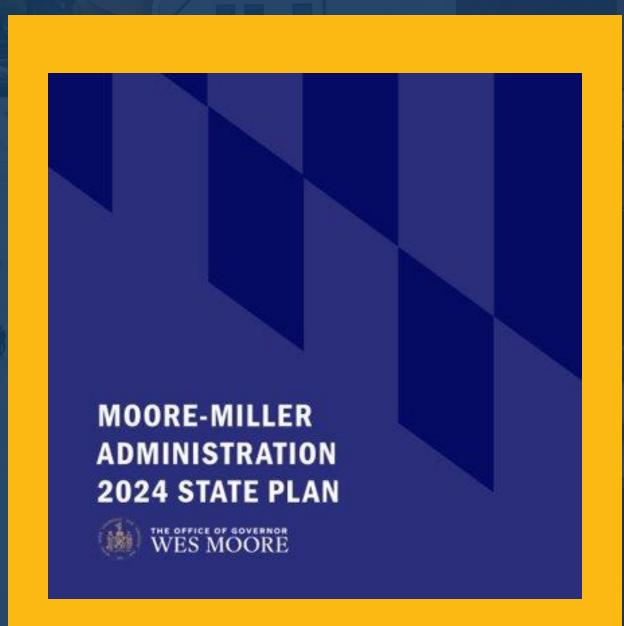


TOD as a State Priority

Transit-Oriented Development (TOD) is defined in the Maryland Transportation Article to mean: "a dense, mixed-use deliberately-planned development within a half-mile of transit stations that is designed to increase transit ridership"

Governor Moore- Lt. Gov Miller 2024 State Plan

- **6.1 Tackle the affordable housing shortage** across the state by building new housing units, preserving affordable housing units, bolstering rental housing access for people in need, and promoting **transit- oriented development (TOD)**
- 7.3 Leverage infrastructure to bolster inclusive economic growth, particularly through <u>Transit-Oriented Development</u> (TOD)





Advancing Transit-Oriented Development

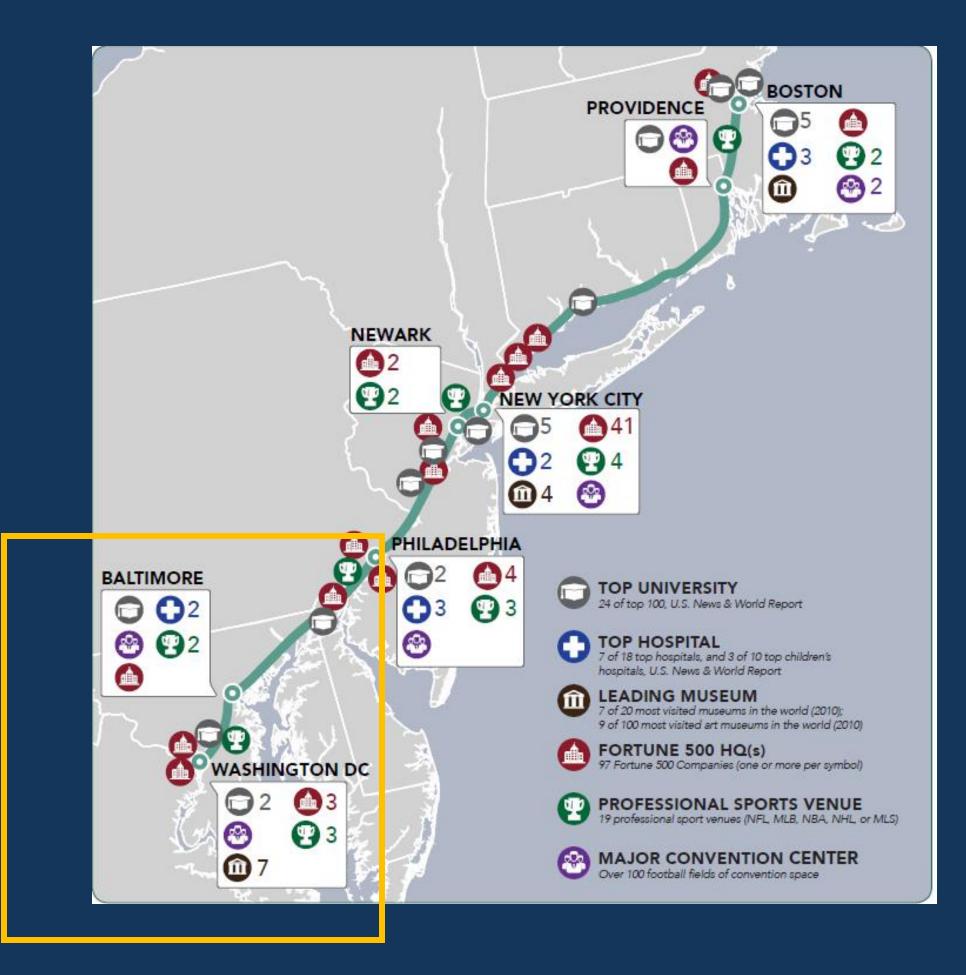
Joint Development

Supporting Local Partners

Through Joint Development & Supporting Partners, we promote and accelerate innovation, attract and incentivize economic growth and investment, and create community centers unique to specific neighborhoods.

Why study the MARC Penn line?

- It connects two major economic centers along the NEC
- MARC Growth & Transformation
 Study identifies the DC-Baltimore
 corridor as core market
- There are 210 acres of publiclyowned land from Seabrook to Perryville (excluding Penn Station)
- Future expanded MARC service will connect to Northern Virginia and Delaware
- Recent cross-fare program already increasing connectivity



Study Overview

Goal: Identify near and long-term TOD strategies to-

- Achieve meaningful density to drive ridership, mixed-use development and housing
- Increase connectivity and access to transit
- Enhance experience for transit riders and users of development
- Take into account current and future rail service as well as type of TOD associated with regional rail
- Define initial goals and expectations with local jurisdictions

Approach:

- As transit service = value, focus on core service stations first
- Analyze sites and market conditions identifying opportunities and challenges
- In concert with stakeholders, develop principles, goals and overall strategy for sites so as to inform future partnerships
- Define infrastructure and connectivity needs
- Identify the market and infrastructure "Gaps"

Local Engagement

To support initial strategy and analysis:

 MDOT worked directly with representatives from the local jurisdictions

Going forward:

- MDOT will hold direct community engagement as projects move forward and developer solicitation begin to advance
- Any development partner will be expected to work with MDOT and local jurisdictions in engaging local communities through the life of the project. Community engagement plans will be an expectation in developer selection.





Study Overview

Study focuses on market conditions at 10 stations, organized into "Phase 1" and "Phase 2"

- Phase 1 stations have 54 trains per day vs.
 Phase 2 stations have 13 trains per day
- Phase 1 stations were chosen based on current levels of MARC service and development potential
- Study provides a development strategy, identifies gaps and creates key implementation actions

MARC Penn Line Study Area Today

10 Stations 210 ac.
State & Public Lands

318K

140K

\$1.7B

Annual Retail Sales in Phase 1 Stations

11.5K Daily Riders





The Opportunity of Penn Line TOD

\$800M+

Net Present Value* of 30-Year Gross Tax Revenue**

4,560 Construction Jobs Created

400

Permanent Jobs Created

202K-546K

Additional Annual MARC

Trips

2,600+ New Housing Units





Phase 1 Stations – Optimizing Investment

Station	Net Present Value ¹ of Gross Tax Revenue ²	Potential Added Annual Residential MARC Trips Units		Station Outlook	
Seabrook	\$ 239M State \$ 125M Local \$ 114M	39K – 96K	700+	Near Term Challenges and Long-Term Opportunity	
Bowie State	\$ 108M State \$ 52M Local \$ 56M	17K – 42K	400+	Near Term Opportunity to Catalyze Economic Development at BSU	
Odenton	\$ 271M State \$ 129M Local \$ 142M	46K – 117K	900+	Near Term Opportunity with Public Investment	
BWI Airport	\$ 153M State \$ 65M Local \$ 88M	63K – 200K	450+	Near Term Challenges and Long-Term Opportunity	
Halethorpe	\$ 55M State \$ 28M Local \$ 27M	12K – 29K	150+	Near Term Challenges and Long-Term Opportunity	
West Baltimore	N/A	N/A	N/A	Study provides baseline information to be used in current and forthcoming work	



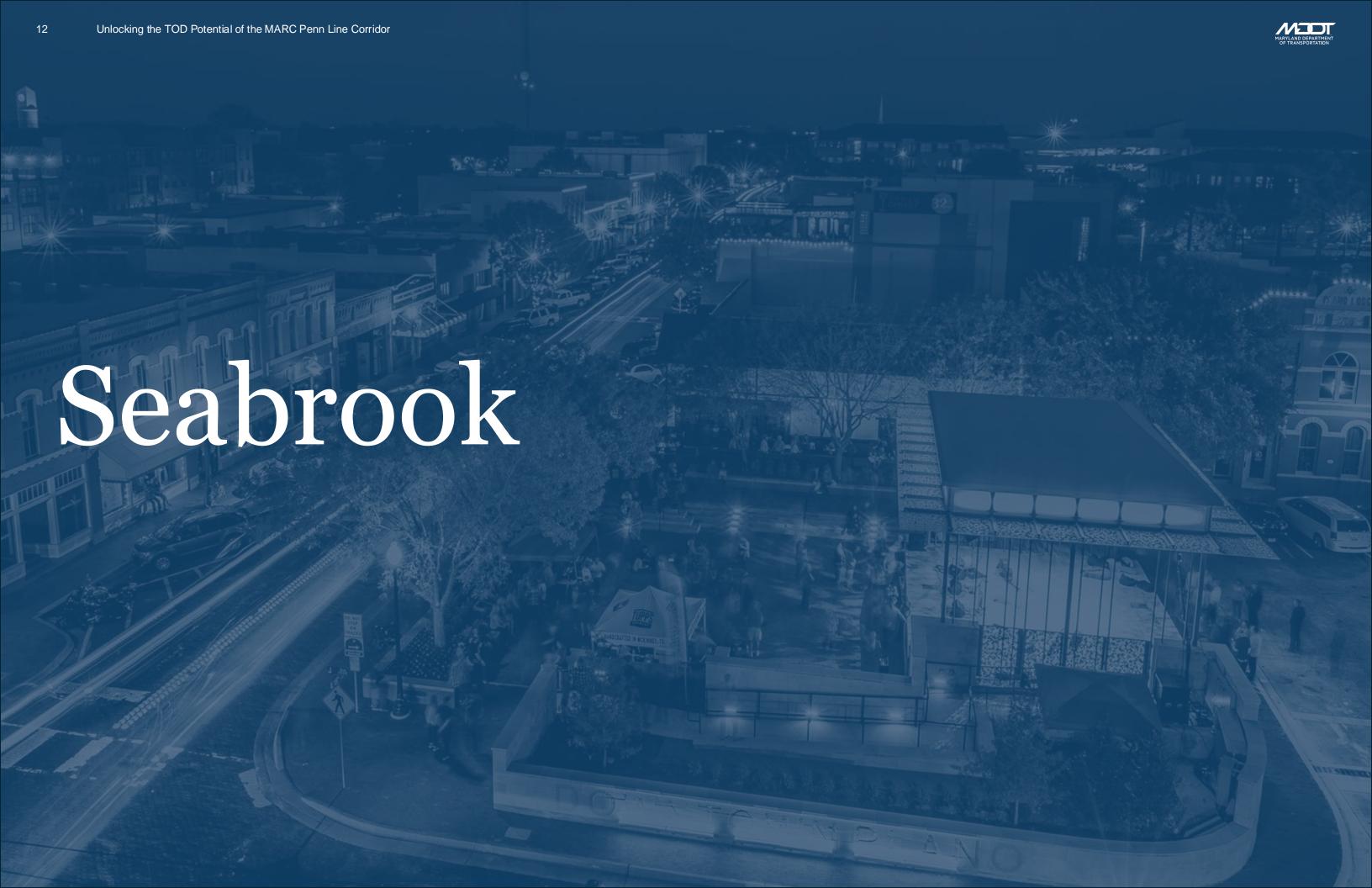
Phase 2 Stations – Long Term Priorities

- MDOT and local jurisdictions can position these stations for future TOD by supporting
 planning and strategies that can improve infrastructure, connectivity and market conditions
- May become Joint Development priority stations as rail service increases and markets improve

Station	Population	Projected Population Growth (2023-2028)	Multifamily Deliveries (2018- 2023)	Multifamily Rents	Market Strength	Zoning Alignment	State Land Availability
Martin State Airport	29.7K	0.2%	o units	\$1.73/SF	LOW	LOW	LOW
Edgewood	27.9K	0.5%	o units	\$1.36/SF	LOW	LOW	LOW
Aberdeen	17.3K	3.0%	o units	\$1.52/SF	LOW	MEDIUM	NONE
Perryville	11.9K	1.9%	43 units	\$1.38/SF	LOW	LOW	NONE

Phase 1 Stations





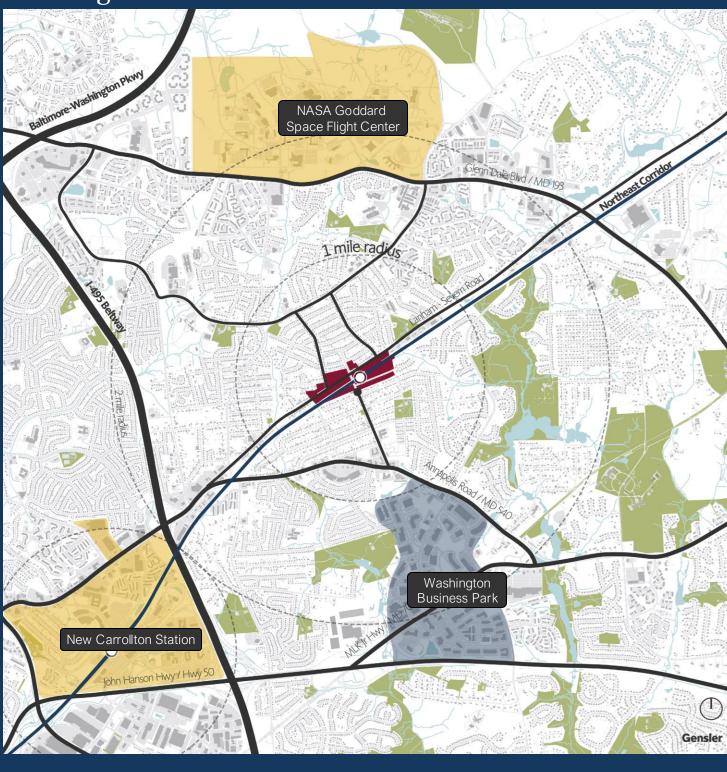
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Site Conditions

Property Ownership



Planning Context

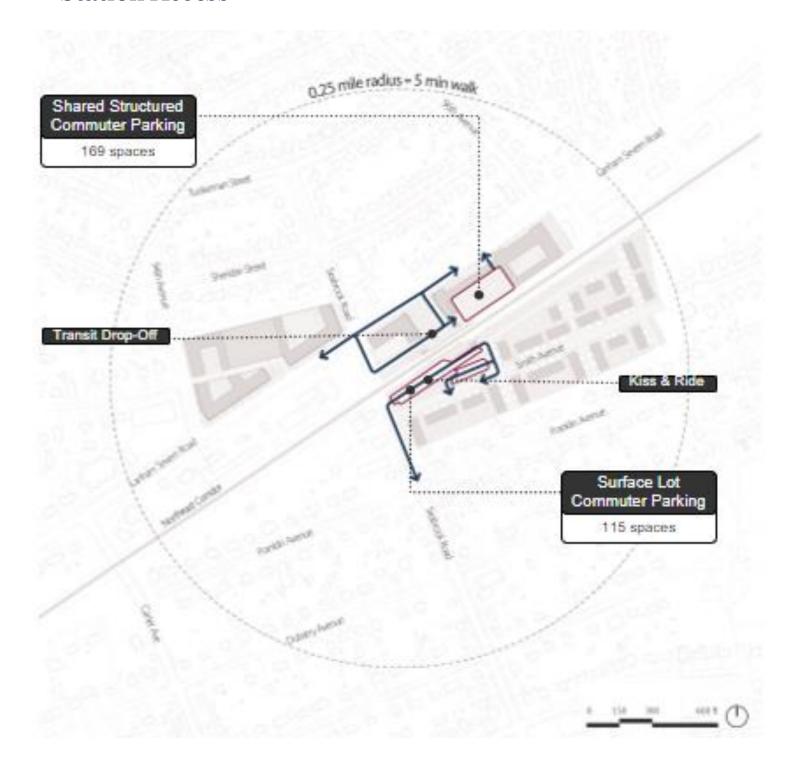


Major Employment Zones
Washington Business Park

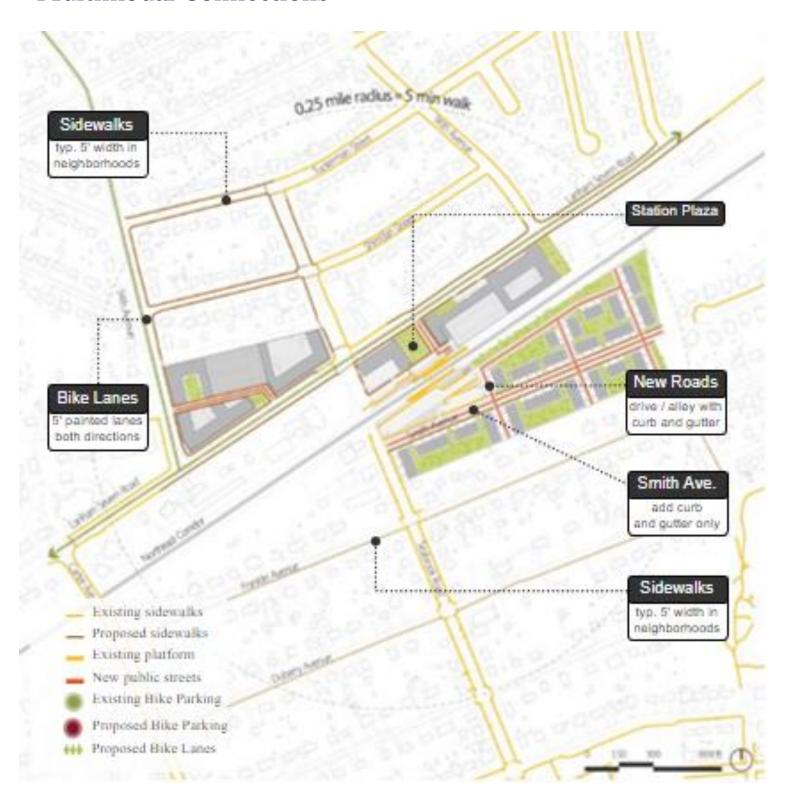


Access & Connectivity

Station Access

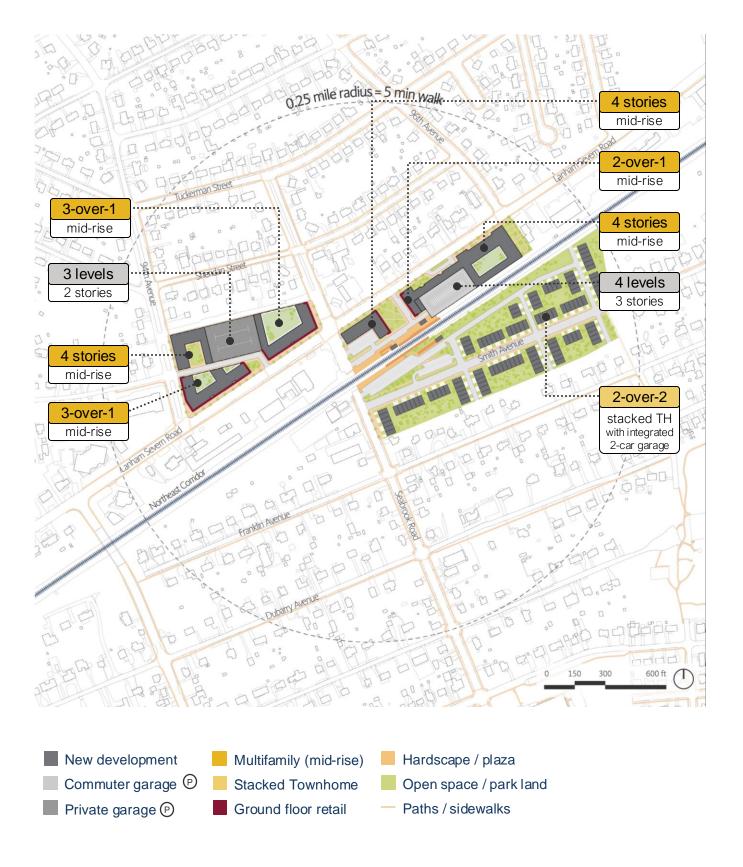


Multimodal Connections





Conceptual Development Strategy



Planning Strategies

Pedestrian-friendly destination with a mix of land uses

- Need for assemblage of smaller properties
- Densify underutilized properties to create a cohesive neighborhood "center"
- Redevelopment of adjacent shopping center could be a catalyst

Impacts







700+
Residential units





\$247M Development Value







Looking Forward

Assessment: LONG-TERM OPPORTUNITY



Current land use at Seabrook MARC Station

Key Actions to Support TOD Potential

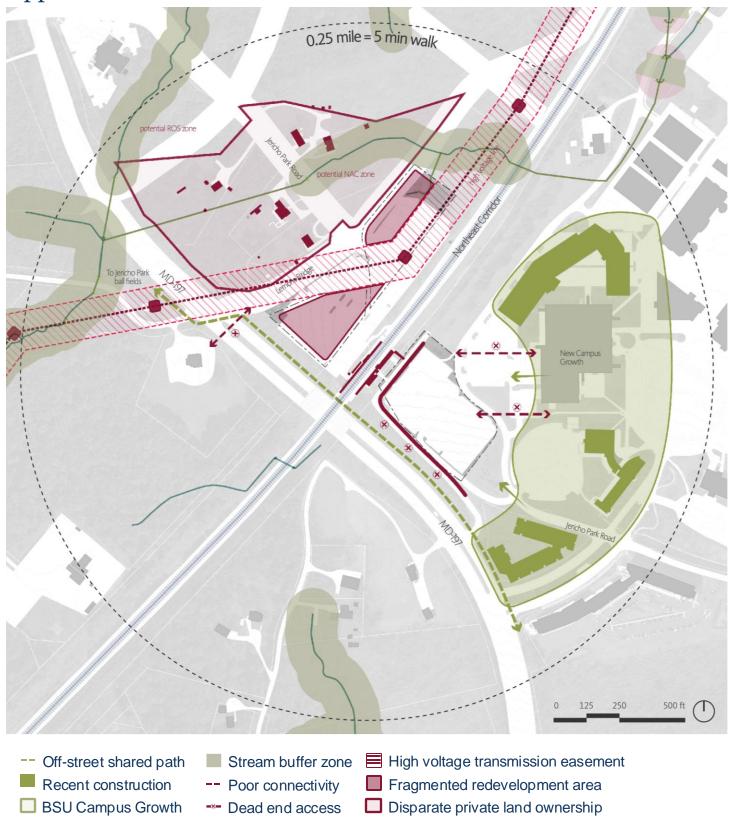
- Identify near-term infrastructure investments
- Conduct additional planning to maintain momentum as market improves
- Leverage partnerships to begin nearterm placemaking efforts



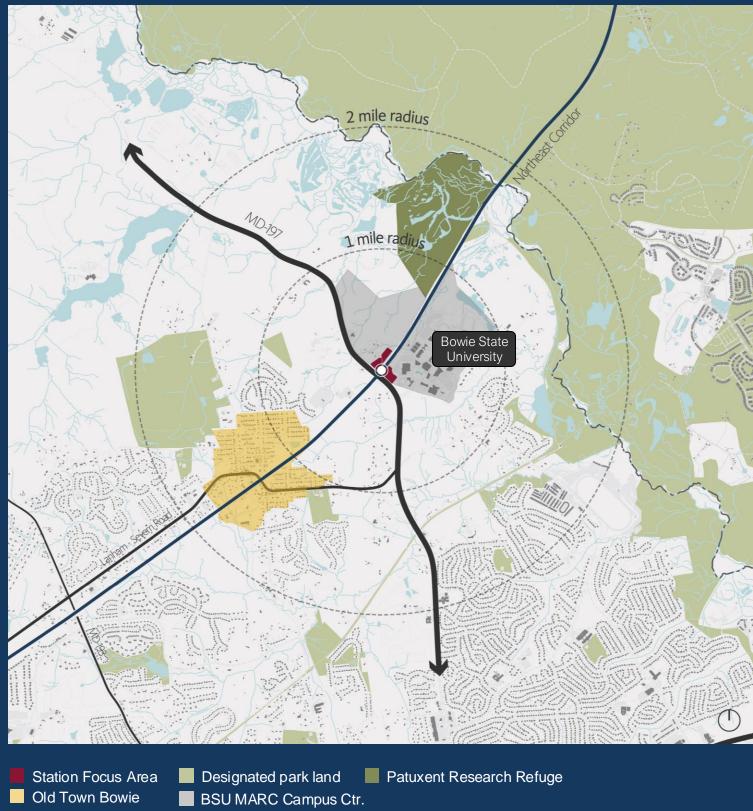
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Site Conditions

Opportunities & Constraints



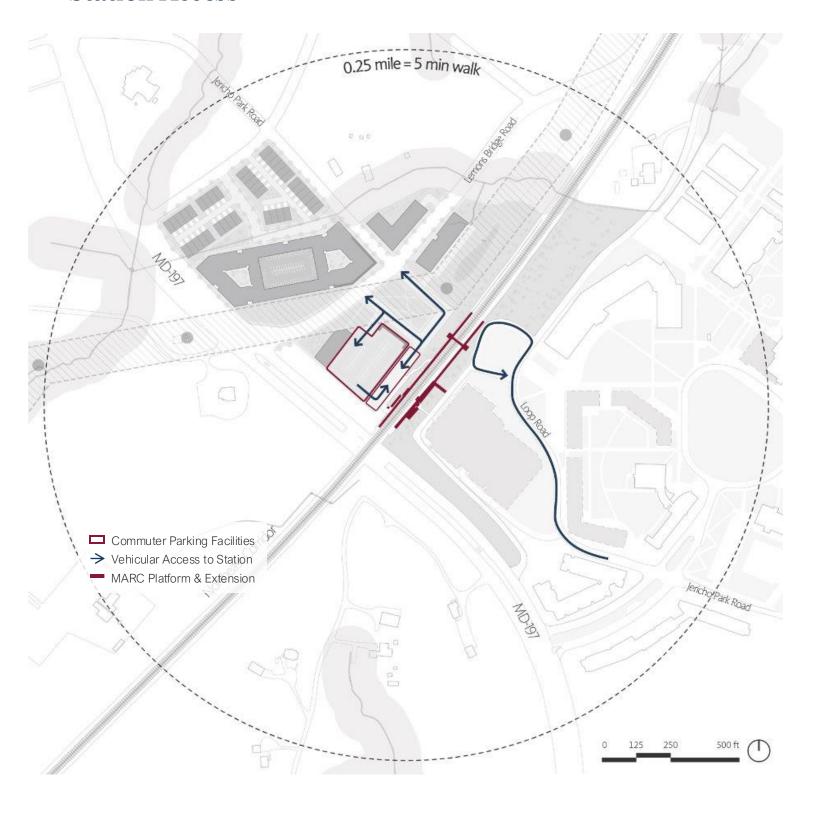




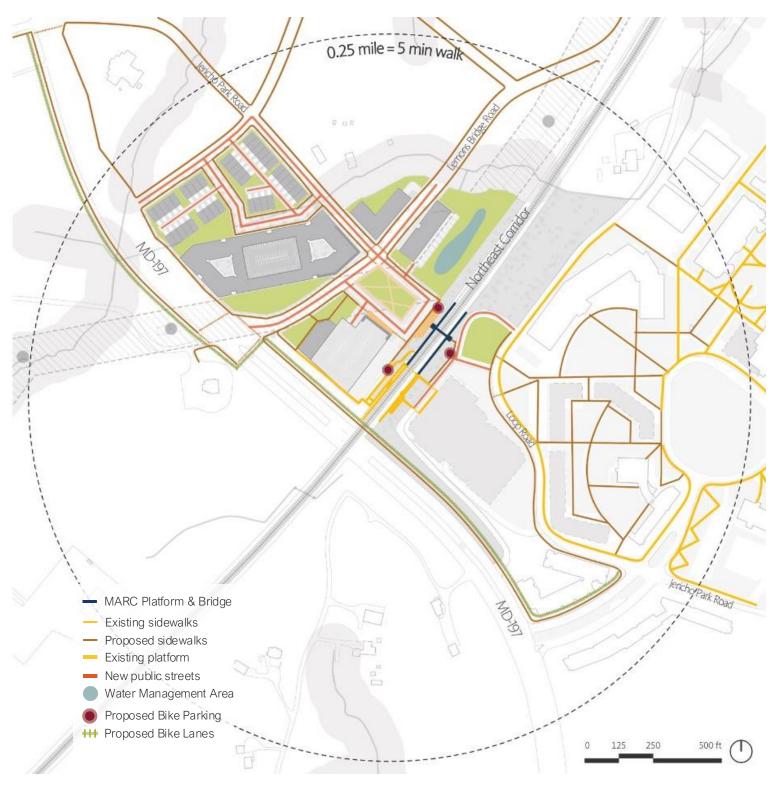


Access & Connectivity

Station Access

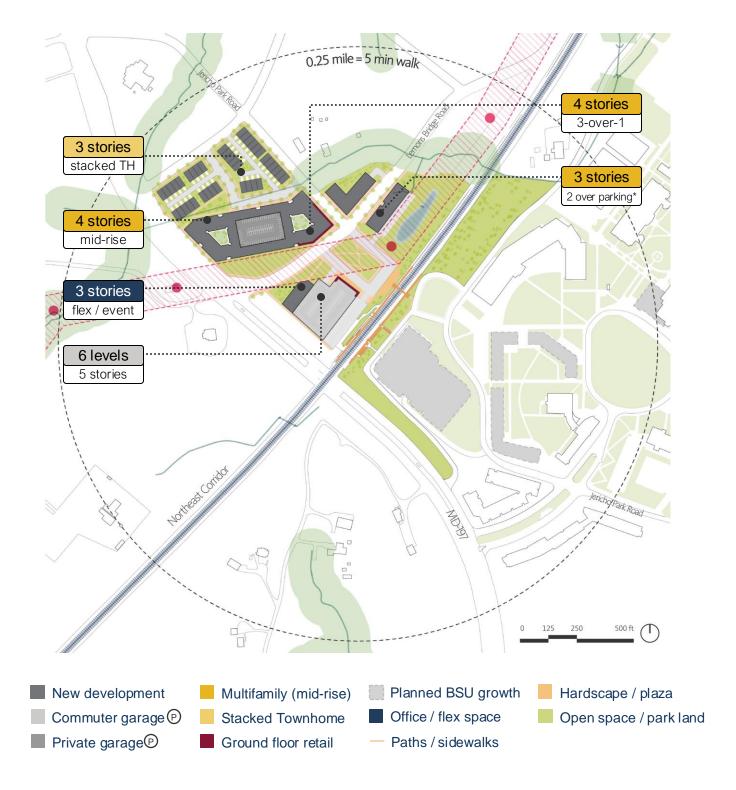


Multimodal Connections



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Conceptual Development Strategy



Planning Strategies

- Transitional mixed-use zoning around university gateway and academic core
- Integrate new convocation center into new development plans around BSU
- Improve pedestrian connectivity, manage parking needs
- Rethink intersection of MD-197/Lemons Bridge Road
- Catalyze development of County-owned property

Impacts







400+
Residential units









\$146M Project Gap



\$108M Tax Revenue



Looking Forward

Assessment: **NEAR-TERM OPPORTUNITY**



Key Actions to Support TOD Potential

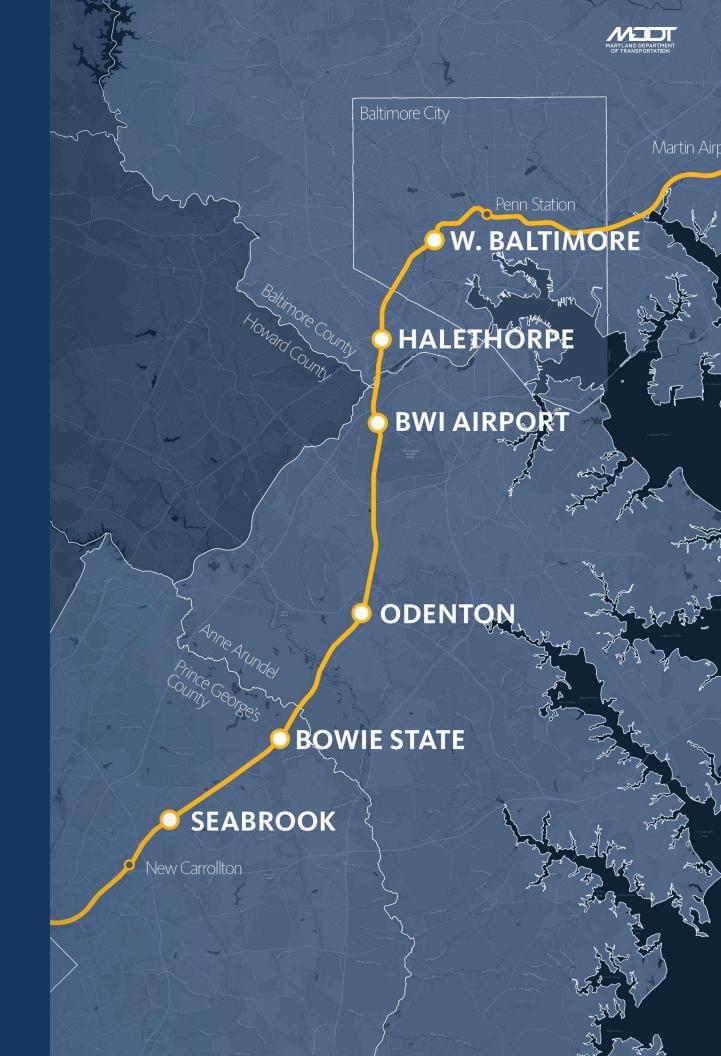
- Identify near-term infrastructure investments
- Explore development scenarios and phasing to increase feasibility
- Leverage partnerships to begin near-term planning and funding efforts to support development and University expansion

Next Steps on Penn Line

- Odenton Solicitation Targeting October for RFQ
- Bowie State Coordination MOU in Progress
- Advancement of other sites as identified

Related Next Steps

- Codify partnership with DHCD to leverage investment in affordability
- Explore partnerships and programs to fund needed infrastructure (Build America Bureau program, etc)





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