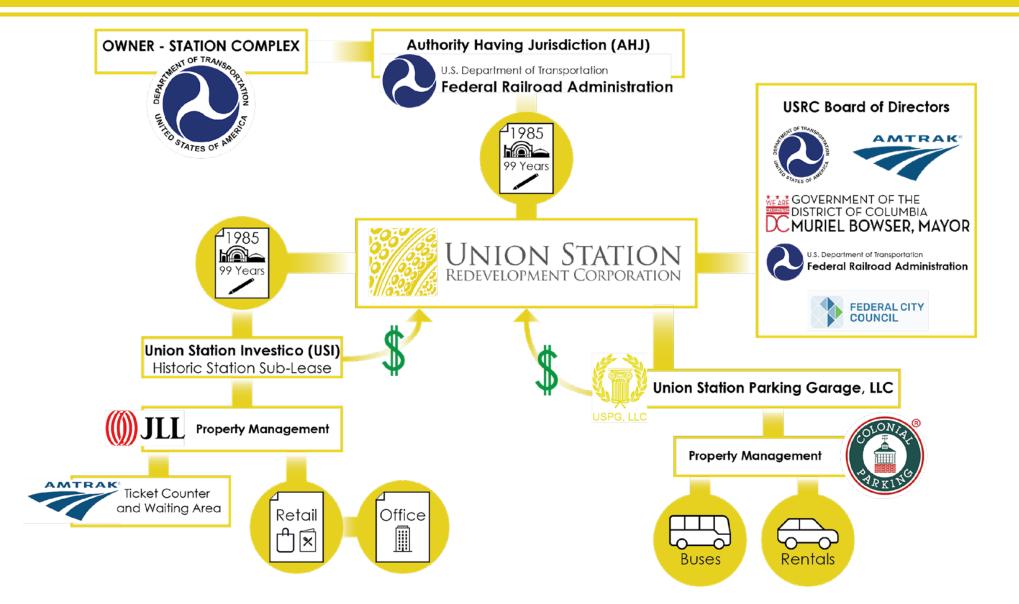


#### Washington Union Station – Past, Present, & Future Metropolitan Washington Council of Governments Meeting: June 14, 2023

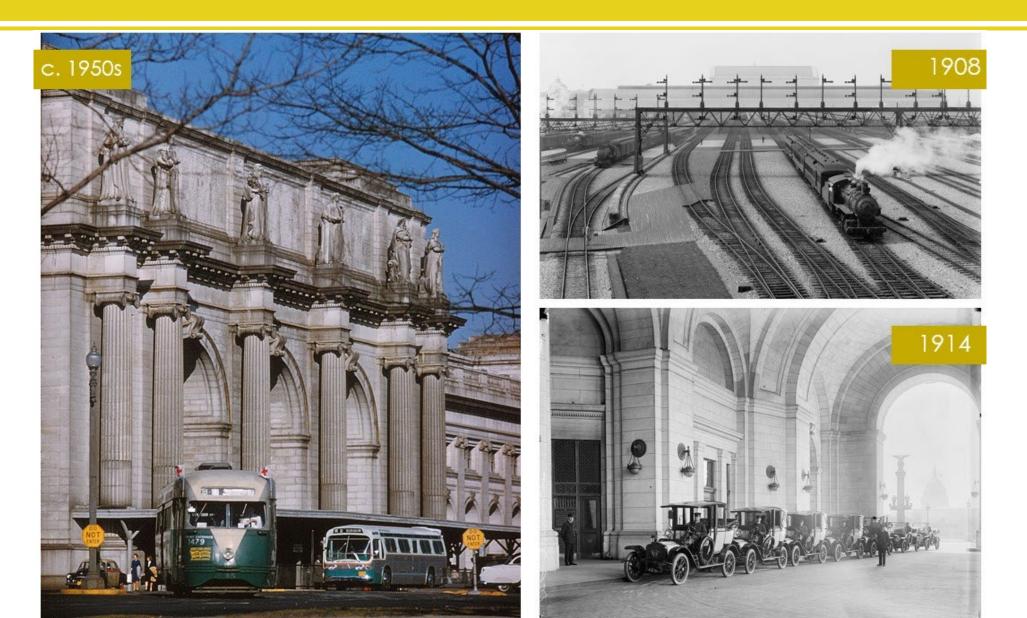
## Union Station Through the Years – Main Hall & Concourse



#### USRC and Union Station



# Multimodal Regional Transportation Hub



# Goals & Objectives - Station Expansion Project (SEP)

- Support current and future rail service and operational needs
- Facilitate intermodal transportation
- Provide a world-class civic, cultural, and commercial center connecting communities
- Preserve and maintain the historic station and its features
- Sustain the economic viability of Washington Union Station by serving as a catalyst for commercial development and private investment
- Integrate with the adjacent neighborhoods, businesses, and planned development.









TAXI & SHARED RIDE

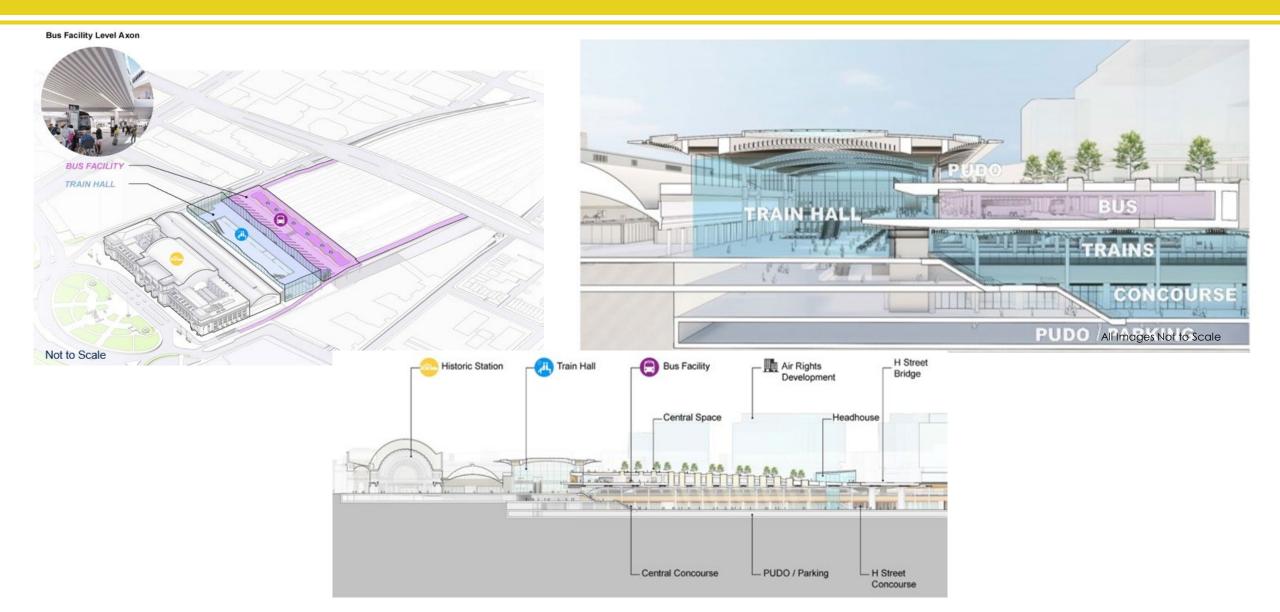


**BUS FACILITY** 





### SEP Preferred Alternative – Aerial & Cross Section



#### **Preferred Alternative - Renderings**

H Street Concourse – Looking Southwest



Train Hall – Looking Northwest



#### 1<sup>st</sup> Street Entrance



Train Hall Mezzanine – Looking East



# Benefits for DC

- Integrate the Station with adjacent neighborhoods, communities and businesses fill the East/West gap
- Preserve and maintain the historic Station; develop a world-class transportation befitting the Nations Capital
- Deliver fiscal benefits, increased tax base, job opportunities, and enhanced mobility through transportation capacity and facility improvements
- Place-making in the heart of DC restore civic pride while delivering substantial economic, housing, open space, and connectivity benefits to an area of the city that has historically served as a major barrier



# Benefits for Maryland

- Support projected long-term MARC Service growth of up to 150%
- Improved connectivity of surrounding counties; connecting industry, talent, and stimulating economic development
- Provide additional train storage capacity, resulting in an improved boarding process and location
- Enhance commuter rail service provided by Amtrak
- Enable more efficient, reliable all-around service as a result of improved station and railroad infrastructure
- Take significant steps towards achievement of goals outlined in the MARC Cornerstone Plan and the Brunswick Line Expansion Study – facilitate thru-running vision



# Benefits for Virginia

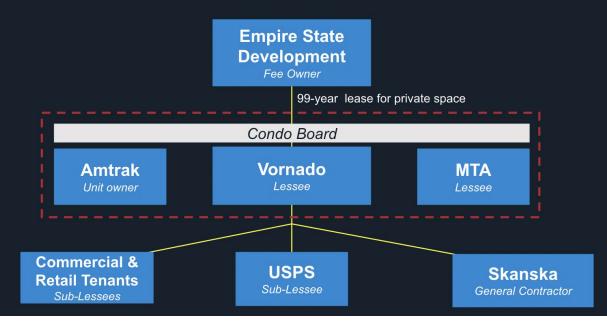
- Double state-supported Amtrak service between Washington, DC, and Richmond, resulting in near-hourly service along this corridor
- Support projected long term VRE ridership growth of 250%
- Improved connectivity of surrounding counties; connecting industry, talent, and stimulating economic development
- Increase Amtrak service to Roanoke, Newport News, and Norfolk; increase VRE Fredericksburg Line service by 75 percent and add new late-night and weekend service
- Complement VRE's Long Bridge and I-95 corridor Projects and eliminate the critical rail bottleneck on the East Coast;
- Improve performance and reliability to meet the increasing demand for reliable and safe travel options for passengers



# Model for Success - Moynihan Train Hall

- Similar Ingredients / Objectives:
  - Vision of modern rail experience
  - Transit investment/upgrades as means of added capacity and viability of mass-transit modes
  - Planned impact on city/region/local communities
  - Infrastructure to Support Frontier CBD (HY)
- Directly translatable experience working with:
  - Public-private partnerships
  - Multi-modal operators (Amtrak & LIRR)
  - Commercial tenants
  - Complex Construction Logistics
- Expanding on historic preservation + adaptive reuse and modernization
  - Like Moynihan's Farley building, Union Station's history and iconic architecture is what makes it unique





#### Delivery Model - Benefits

- Purpose-Built, Mission-Driven Development Corp.
- Leverage Private Sector Development Experience
- Design-Build Risk Sharing Structures
- Cost Certainty
- Higher Operations & Maintenance Standards
- Private Developer Equity payment for master lease
- 40-year financing against payment-in-lieu-of-taxes (PILOT)
- Low-interest federal transportation loan (TIFIA)
- Shared & Representative Long-Term Governance

(Commercial Condo)





#### Infrastructure as a Catalyst for Development



# Union Station Expansion - Benefits for the Region

- Modernize and transform the country's secondbusiest intercity rail hub by the year 2040.
- Accommodate significant projected long-term ridership growth: Amtrak (95%); VRE (250%); MARC (150%); Intercity Buses (50%).
- Increase intercity and commuter rail service for more efficient connection of broader DMV region and job and market opportunities along the east coast
- Generate tens of thousands of construction jobs and full-time employment in the Project Area.
- Improve connection between MD and VA with potential MARC to VRE run through service

