

Ballston West Entrance Update

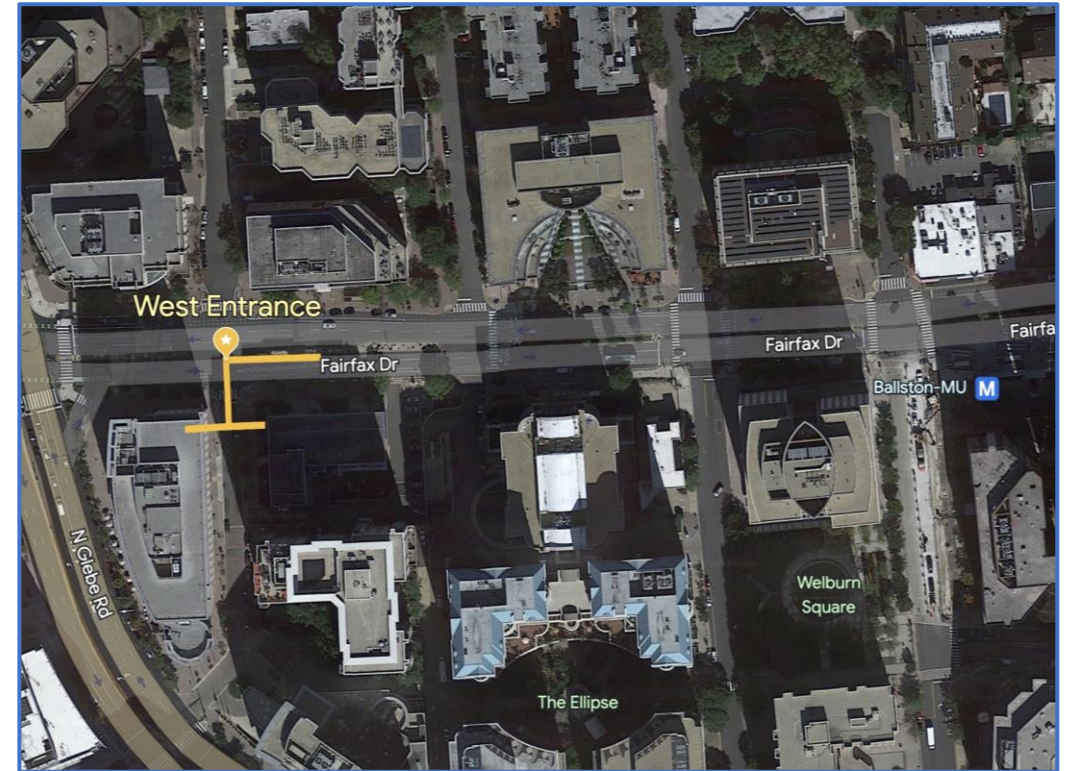
Kenex Sevilla
Robin McElhenny

May 9, 2023



Ballston-MU Metro West Entrance

- Design and construct a second entrance to the Ballston –MU Metro Station at Fairfax Drive and N Vermont Street.
- New entrance enhances connectivity within the Ballston area
 - Extends the distance pedestrians can reasonably walk to access the station by nearly one-quarter mile
 - Relieves congested conditions by providing more even distribution along the platform
 - Provides additional egress path for evacuation during an emergency
 - County-led project with coordination with WMATA
 - FY23-32 CIP Project Budget is \$150M



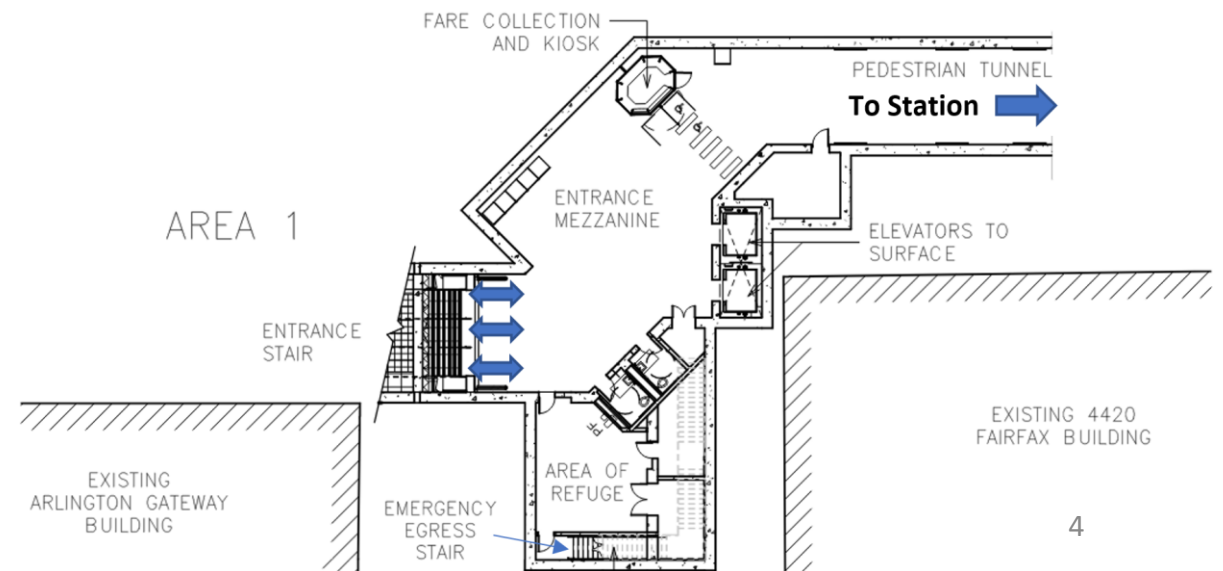
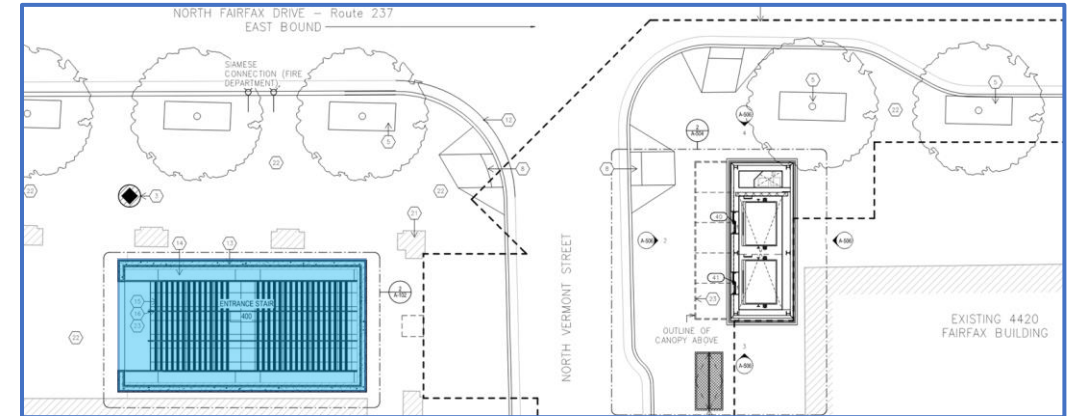
Ballston-MU Metro West Entrance

Background

- **1998-2000** - Project started and was to be developed in conjunction with 4420 Fairfax Drive.
- **2006** - Design documents were developed to 35% level. Development was placed on hold due to economic conditions.
- **2010** - The County performs feasibility study to determine if entrance can be developed separately from adjacent building.
- **2015** - Project is reactivated.
- **2019** - Consultant is tasked with updating 35% design documents to current standards. Some elements had to be redesigned.

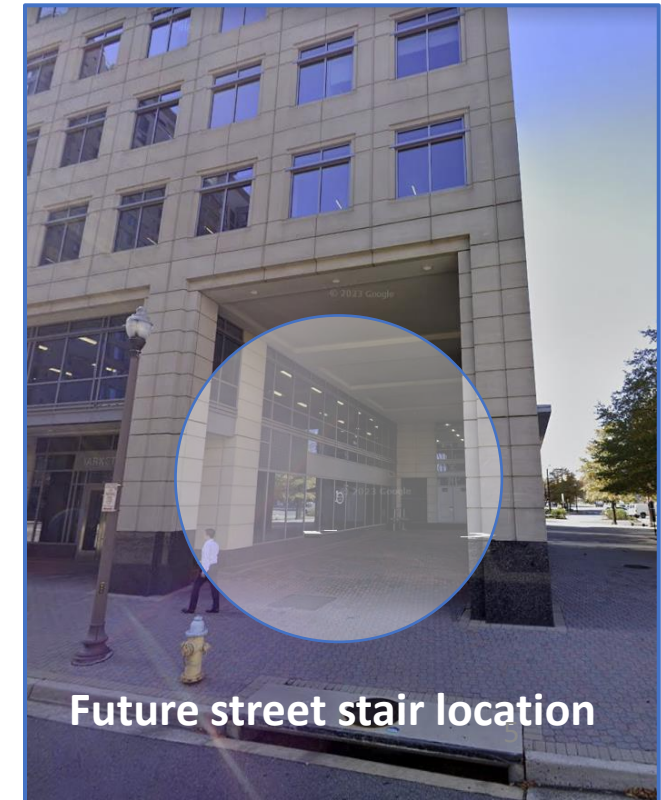
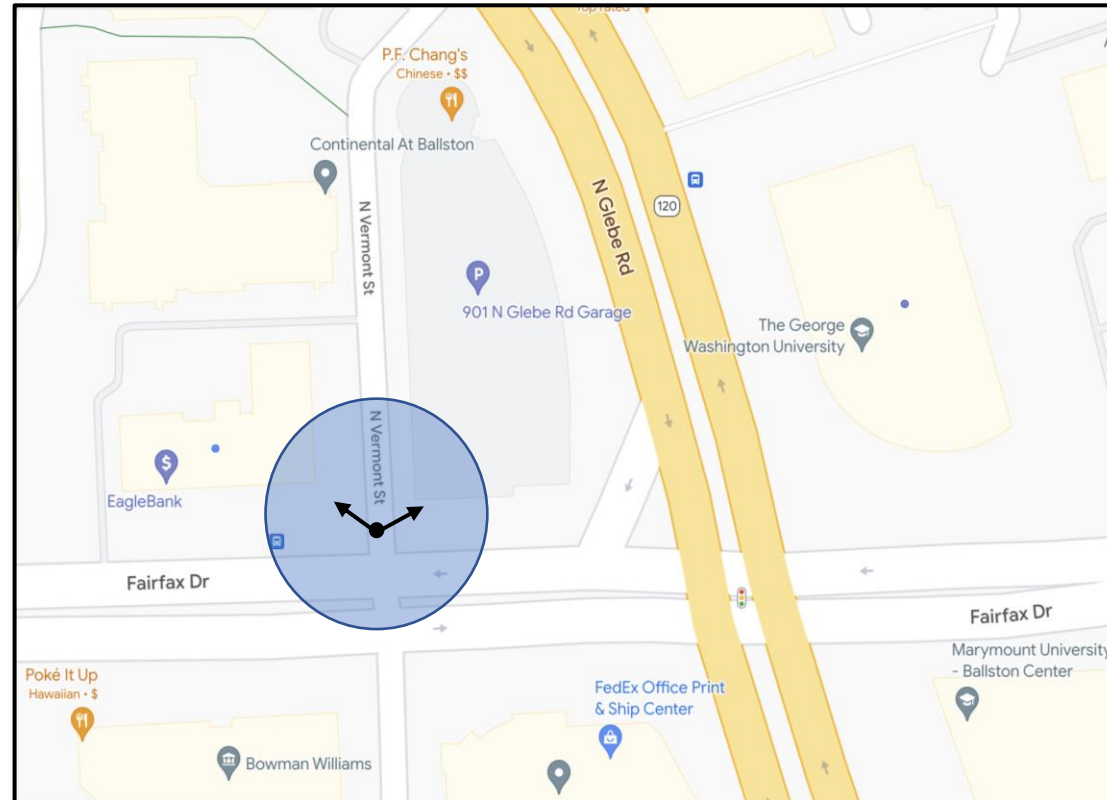
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- 35% Design submitted to WMATA
- New entrance to include:
 - 3 regular and 2 ADA faregates
 - 2 street elevators and stairs
- New design will reduce exit time and improved egress



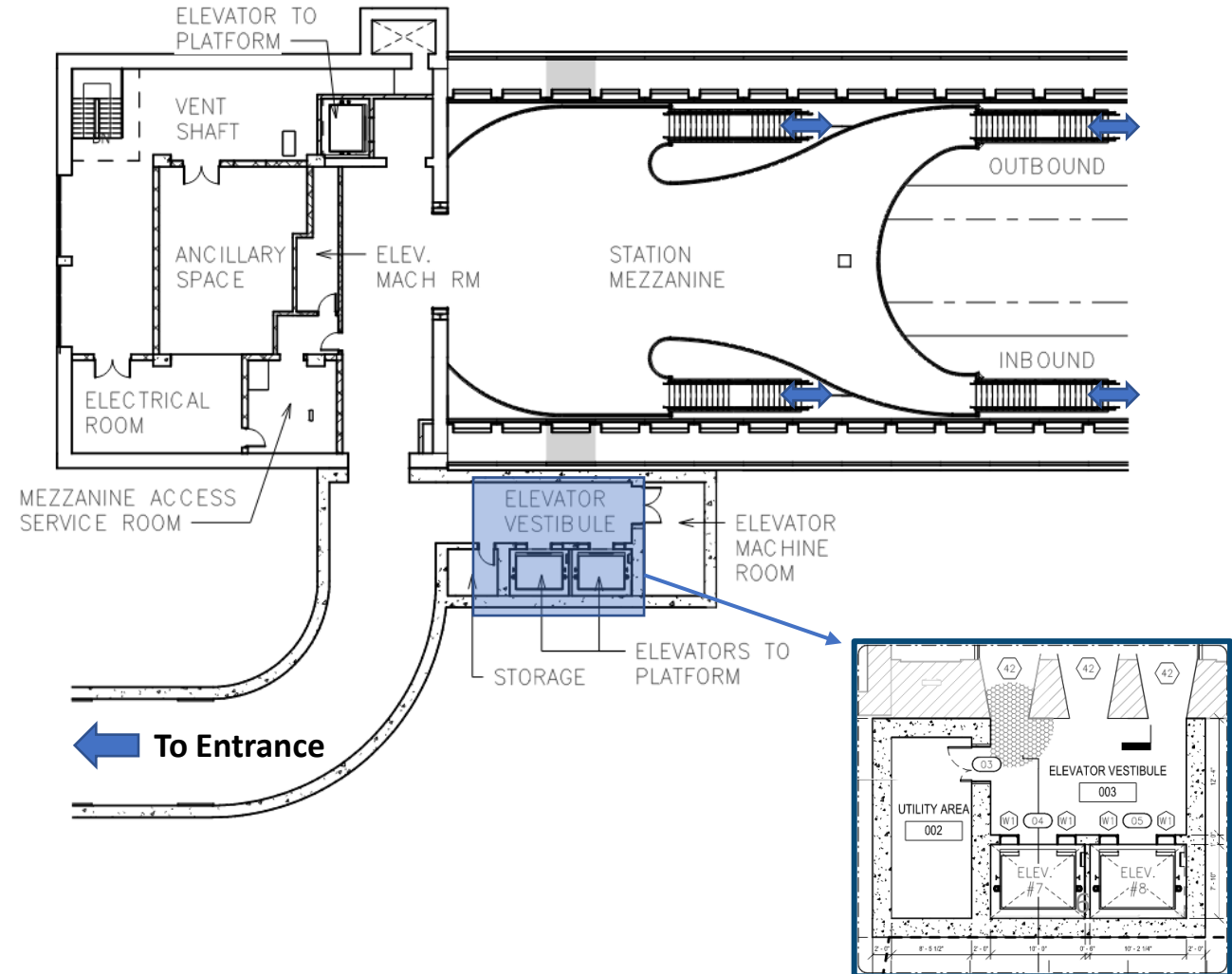
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- Second entrance to the Ballston –MU Metro Station at Fairfax Drive and N Vermont Street.

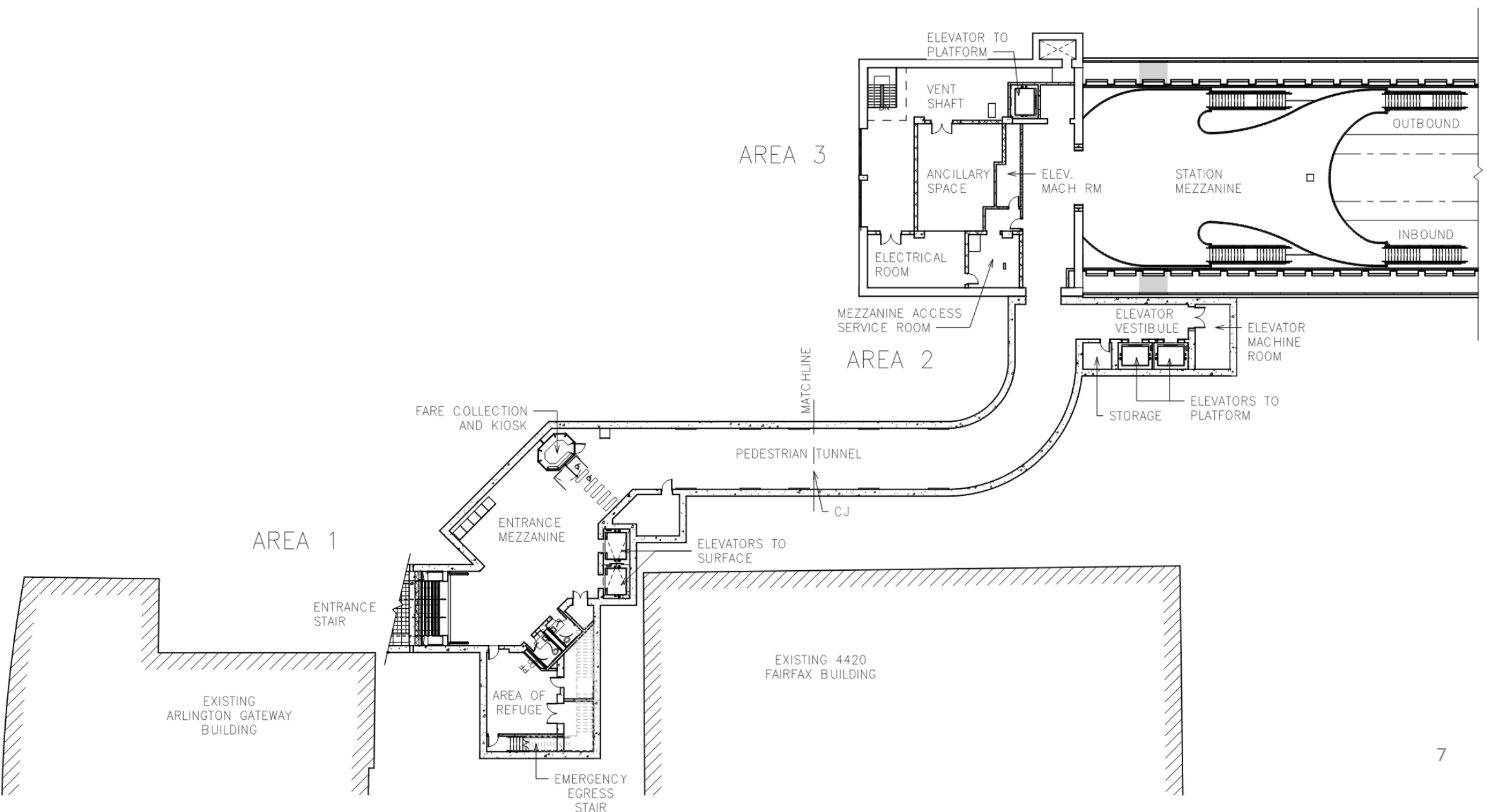


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- Resolved approach for station vault wall opening
- Mezzanine level includes:
 - 4 stairs (2 on each platform)
 - 3 elevators (2 on South side & 1 on North side).



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- Project fully funded
 - Received \$80M in Regional Funding (summer 2022)
 - Northern Virginia Transportation Authority (NVTA)
FY2022-27 Six-Year Program
 - Received \$4.5M grant (summer 2022)
 - Northern Virginia Transportation Commission (NVTC)
I-66 Commuter Choice
 - Other funding
 - Arlington County (C&I) - \$32M
 - Previous NVTA Regional Funding - \$12M
 - Commonwealth of Virginia - SmartScale - \$10M
 - Developer Contributions - \$11.5M

Ballston-MU Metro West Entrance



- Next steps
 - Receive approval on 35% design documents
 - Procure design-built services
 - Construction (2024-2027)

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- More information

<https://www.arlingtonva.us/Government/Projects/Project-Types/Transportation-Projects/Ballston-MU-Metro-Station-West-Entrance>