

Staff Report City of Richmond, Virginia



Planning Commission

UDC 2025-30	Final Review Meeting Date: 9/16/2025	
Applicant/Petitioner	Yongping Wang / Department of Public Works	
Project Description	UDC 2025-30 FINAL: Location, Character, and Extent review for the replacement of the Arthur Ashe Boulevard Bridge over CSX Transportation, located between Norfolk Street and Boulevard West.	
Project Location	2	
Address: 2000 N. Arthur Ashe Boulevard		
Property Owner: City of Richmond – Department of Public Works	1816 Eq. (1)	
High-Level Details:	1806	
Final design proposal for the replacement of the existing Arthur Ashe Boulevard multimodal bridge. The project scope includes roadway, bicycle, pedestrian, and streetscape improvements as well as associated landscaping, lighting, and placemaking features.	1732 A 1732 A 1734 A 1724 A 1724 A 1725 A	
UDC Recommendation	Approval	
Staff Contact	Kevin Costanzo - kevin.costanzo@rva.gov	
Public Outreach/	Please see Applicant Narrative.	
Previous Reviews	Prior Reviews: Conceptual review approved by UDC July 2025 with conditions	
Conditions for Approval	NA	

Findings of Fact

veen Norfolk Street and Boulevard West. over CSX tracks.	
ct was approved by the UDC for CONCEPT igh the Science Museum and Movieland	
The project is subject to Location, Character, and Extent review under Section 17.07 and design recommendations under Section 17.05 of the Richmond City Charter.	
Conceptual review approved by UDC July 2025 with the following conditions:	
ht pollution or dark-skies compliant. e appropriate and as suggested by the incorporated with the design plans, where I UDC review phase to include landscaping, ble.	
roposes to replace an existing multi-modal e CSX Transportation, Inc. (CSXT) railroad ate highway corridor. The existing bridge is nergency temporary supports, and provides ed bridge will meet all CSXT current	
to meet CSX clearance requirements. the bridge, separated from traffic by ade canopies, and planters oriented to views shade structures, LED-integrated lighting, medium canopy trees, and over 1,000 SF of dy low-maintenance species. er-integrated lighting, railing underlighting, frastructure, pedestrian access to the bridge, ctions, pedestrian lighting rhythm.	
and efficacy of the provision of benches, the e design elements, the deconstructed nature ign of the gateway element. nittee to assist the Applicant in addressing NAL submission. Committee Member with Staff and the bridge design team to work FINAL Application. een revised to address UDC concerns such	
with S ^r INAL	

elements that were present in the CONCEPT design, which in turn helps reduce visual impact as well as the "deconstructed" design appearance. The gateway element was also simplified and has several options for implementation, all of which Staff is supportive of. These options include not being provided at all (Staff believes the bridge design stands well on its own without the gateway element); proving only one bar across the travel lanes and containing an internally lit sign, possibly containing the name of the bridge; or the provision of some sort of artwork which could take the form of art setting on the shown gateway element or something completely different and up to the artist. If the artwork route is taken, the review of the artwork would be handled by the Public Art Commission and PAC Secretary.

With the proposed changes from the CONCEPT design, Staff fully supports approval of the FINAL Application for the Bridge over CSX on Arthur Ashe Boulevard (future name to be determined). Staff suggests the proposed simplification and refinement of the design met all previous concerns and that the proposal meets the expectations of the Master Plan and character of the larger neighborhood.

UDC recommendation to the Planning Commission

The UDC reviewed the application and discussed plantings and maintenance difficulty on a bridge, materials and finish of shade structures, use of perforated panels, color temperature of lighting, width of lanes and sidewalk, pattern of shade structures being more timeless.

The UDC recommends approval with no conditions.

Urban Design Guidelines and Master Plan

	Text	Staff Analysis
Master Plan		

The project includes significant pedestrian and bicycle improvements to a stretch of road that was previously industrial in character and lacking in amenities that reflect the area's growth, both south in Scotts Addition and north with the Diamond and adjacent redevelopment.

Master Plan

The Master Plan shows Arthur Ashe as a Great Street with enhanced transit. Great Streets call for enhanced pedestrian and bicycle amenities along with an elevated aesthetic design.

The Master Plan future connections map shows a connection, south to north, across the CSX tracks, for pedestrians and bicycles. The map also shows this connection integrating with the path project approved for CONCEPT by the UDC in June of 2025 that connects Broad Street to the Diamond District via the Science Museum and Movieland Property. The proposed bridge is intended to be that connection, with a future phase making the further connection between the proposed path and the bridge. The significant grade difference between the bridge and Movieland path make it difficult to make the connection, necessitating a separate project.

Greater Scotts Addition Master Plan Node

The Master Plan Greater Scotts Addition Node calls for "series of open spaces and a transportation network that support families and aging-in-place..." and "Visitors to Greater Scott's Addition have the option to safely arrive by foot, bike, transit, or car..."

Next steps are listed as "Great Streets: Transform N. Ashe Boulevard and Hermitage Road into Great Streets, featuring buildings addressing the street, underground utilities, street trees, lighting, enhanced transit, and other amenities."

The plan also calls for a "landmark bridge over the CSX tracks connecting the crescent park and development on the north side to the Pulse Corridor."

The Master Plan intended this "Landmark Bridge" to be separate from the Arthur Ashe Blvd bridge, but it was decided as part of the Diamond District project that the separate bridge would not be pursued. The Arthur Ashe Blvd Bridge becomes the only near-term opportunity to make that connection and create a landmark bridge.

Urban Design Guidelines

The Guidelines state "It is the priority of the UDC to support all modes of transportation, giving deference to pedestrians and vulnerable transportation users..." and "Streetscape elements, such as street trees, street lighting, and seating should be used to encourage pedestrian activity."