

 Office of Structures Guidelines and Procedures Memorandum	DESIGN
	Number: D-85-32(G)
	Date:
Bridge Width (Typical Section)	Approval: DRAFT

The overall width and typical section of any new structure, replacement structure, or major rehabilitation (including deck replacement, superstructure replacement, or widening) shall be approved prior to the development of Pre-TS&L and/or TS&L plans.

The overall width and typical section shall be established by considering the following criteria:

- The minimum typical section on structures shall be 32'-0". Written approval from the Office of Structures is required for typical sections where 32'-0" cannot be met.
- Future needs as identified by Office of Preliminary Planning and Engineering
- MDOT Policy for Bridge Width
https://policymanual.mdot.maryland.gov/mediawiki/index.php?title=Bridge:_Width)
- MDOT SHA Bicycle Policy & Design Guidelines
https://www.roads.maryland.gov/OHD2/Bike_Policy_and_Design_Guide.pdf
- MDOT SHA Context Driven Access & Mobility for All Users
https://www.roads.maryland.gov/OC/Context_Driven-Access-and-Mobility-For-All-Users.pdf
- AASHTO Design Guides.

If the minimum widths identified in the above criteria cannot be met, a Design Exception must be applied for and approved by the MDOT SHA.