

Separate Trail Structures: Prior Practice (Trout Run Trail Bridge, Decorah IA)



12'-0

54"

Separate Trail Structures: Bike Plan Guidance (min. trail width)



14'-0

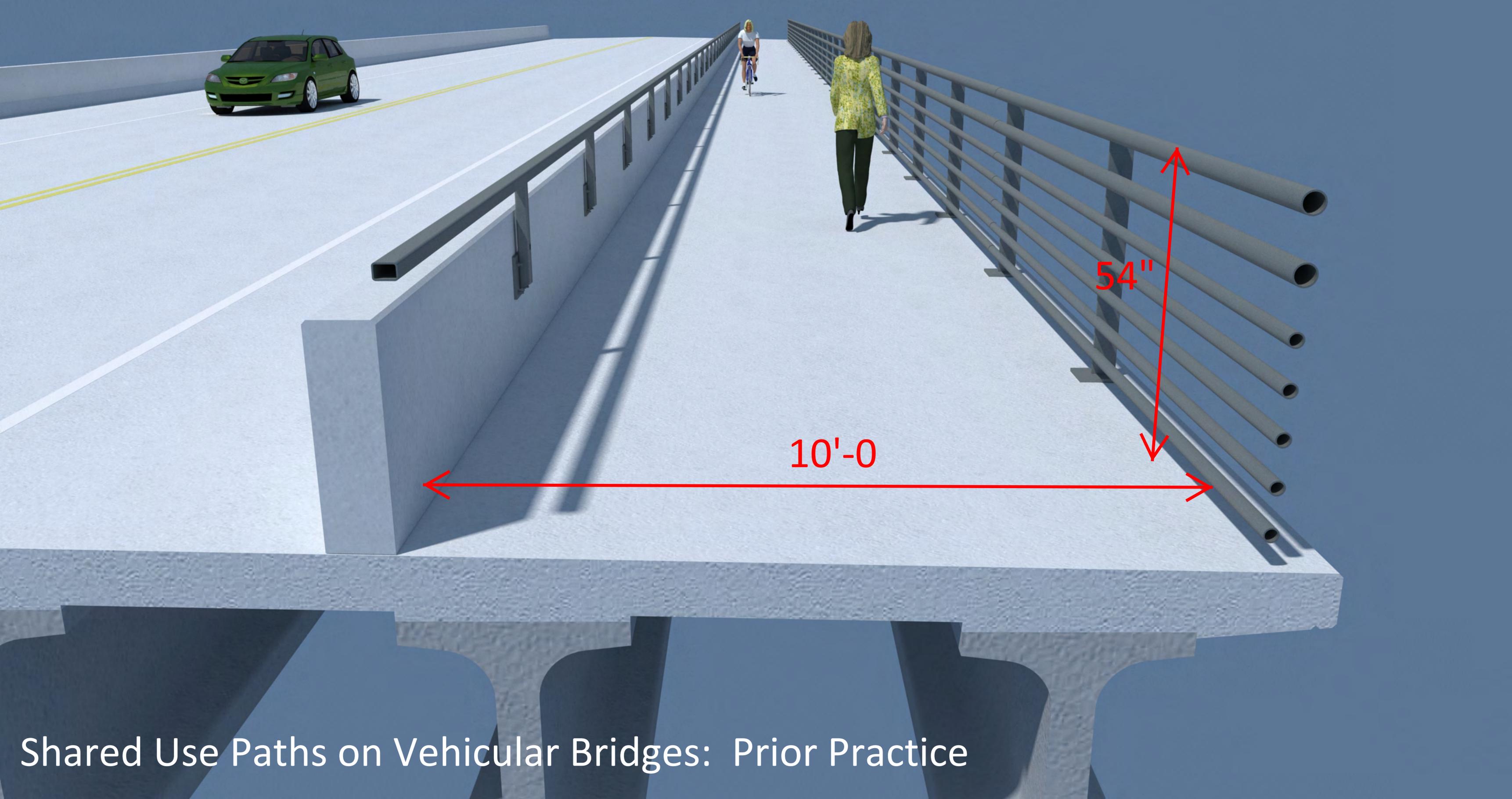
54"

Separate Trail Structures: Bike Plan Guidance (min. trail width & min. railing hgt.)

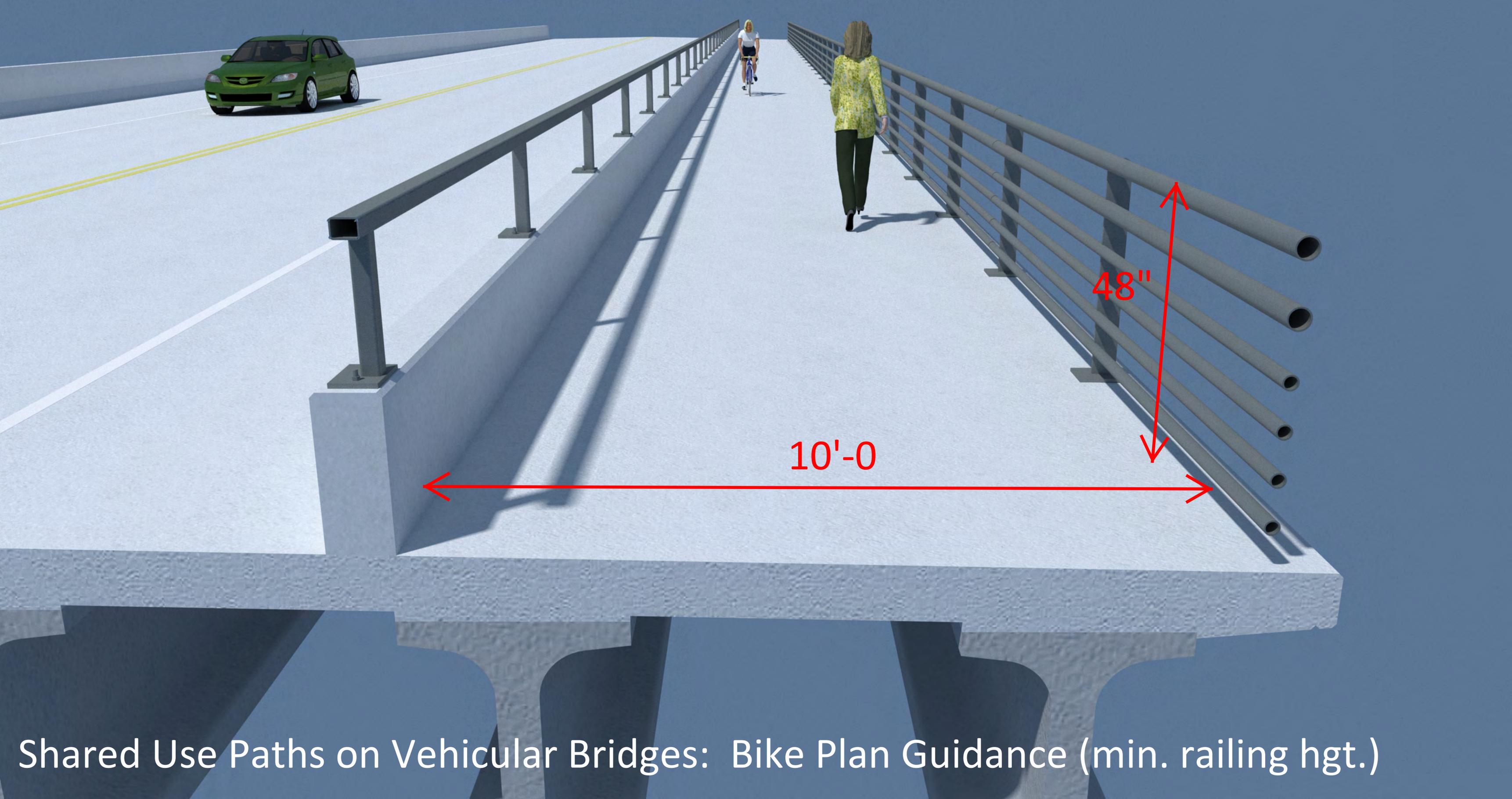


14'-0

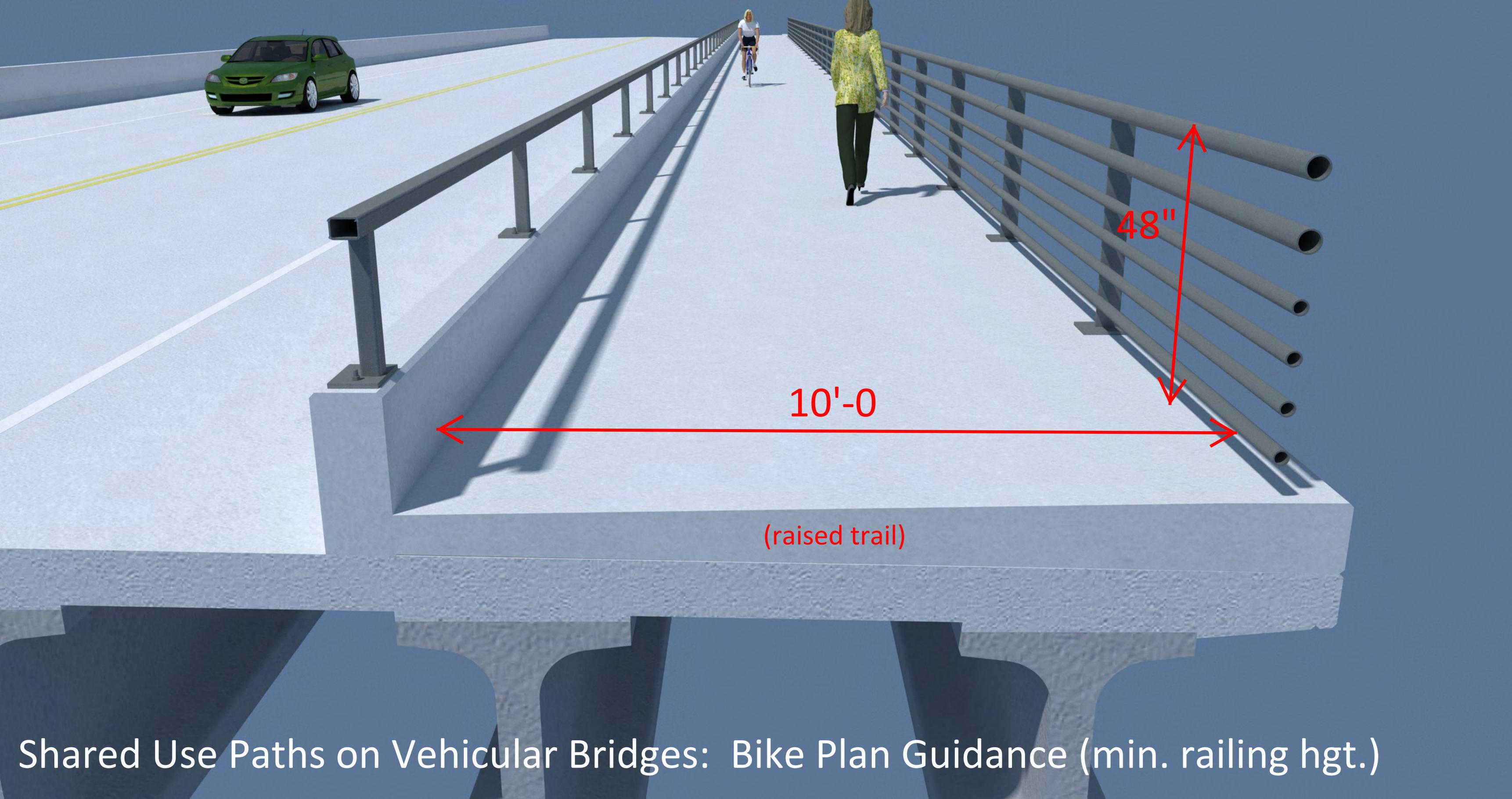
48"



Shared Use Paths on Vehicular Bridges: Prior Practice



Shared Use Paths on Vehicular Bridges: Bike Plan Guidance (min. railing hgt.)



10'-0"

48"

(raised trail)

Shared Use Paths on Vehicular Bridges: Bike Plan Guidance (min. railing hgt.)



72" to 120"

Shared Use Paths on Vehicular Bridges: Railing/Fence Heights over Roadways, RR's

Trail Tunnels: Parallel Wing Headwalls - use not recommended by Iowa DOT



Trail Tunnels: Prior Practice - minimum 10' wide x 10' tall tunnel barrel



Trail Tunnels: Bike Plan Guidance - 12' wide x 11' tall tunnel barrel (standard)



Trail Tunnels: Oversize Option - 14' wide x 12' tall tunnel barrel



Trail Tunnels: Example Project - West Branch Tunnel under I-80, 12' x 11' with enhancements

