



	Feasibility issues that must be addressed	Conditions affecting trail cost and suitability	Overall Feasibility
Blue Route: Closest public access to Potomac River			
US 340 to Potoma Wayside	<ul style="list-style-type: none"> Separation from Traffic (US 340) Area of Concern (VA 671 @ US 340) \$\$\$ Significant premium costs 	<ul style="list-style-type: none"> Involves federal funding or property Connecting route to LPAT corridor 	Limited feasibility if functional and safety issues on US 340 can be addressed along with parking and access at Potoma Wayside
Adventure Center to Harpers Ferry Tract	<ul style="list-style-type: none"> Private landowners (2 parcels) 	<ul style="list-style-type: none"> \$\$ Premium trail costs 	Limited feasibility with cooperative agreement
NPS Harpers Ferry Tract	<ul style="list-style-type: none"> Ecological sensitivity (C2) \$\$\$ Premium costs associated with trail design in sensitivity area and operational issues (trailhead and staffing) 	<ul style="list-style-type: none"> Avoid 500-year flood elevation Tributary wetland/streams crossing Steeply sloping lands immediately adjacent to 500 year floodplain Phase 1 Cultural Resources Study 	Limited feasibility with NPS management agreement, trailhead and staffing support and high quality/ low impact trail design
Georges Mill Rd from NPS HAFE to Irish Corner Road	<ul style="list-style-type: none"> ROW at boundary between NPS/ HAFE and Georges Mill Road needs clarification 	<ul style="list-style-type: none"> Portions of road are floodprone Access, parking and ROW Trailhead / NPS operations issues \$\$ Premium trail costs 	Feasible if ROW can be resolved with cooperative trailhead development on HAFE tract
Dutchman's Creek Road (Georges Mill to Tollhouse)	<ul style="list-style-type: none"> 2 parcels requiring cooperative agreements (or ROW clarification) 	<ul style="list-style-type: none"> Crosses floodprone lands 	Limited feasibility with cooperative agreement or ROW clarification
Inland Alternate Route			
Sweet Run State Park to Snider's Lane		<ul style="list-style-type: none"> Coordinate crossing of VA 671 with VDCR entry relocation; add safety countermeasures 	Feasible
Snider's Lane to Armarc Farms Road at Mountain Road	<ul style="list-style-type: none"> 24 parcels requiring cooperative agreements 	<ul style="list-style-type: none"> Sustainable alignment through cooperative agreements needed Rural residential uses along route 	Limited feasibility if cooperative agreements can be achieved along a sustainable trail alignment
Mountain Road to Irish Corner Road to Georges Mill Road intersection		<ul style="list-style-type: none"> Portions of Mountain Road are floodprone Paved on-road route with limited shoulder 	Feasible if on-road safety countermeasures can be installed along Mountain Road (shoulder modifications at next repavement)
Connection to Brunswick Bridge			
Berlin Turnpike	<ul style="list-style-type: none"> New trail would have to share travel lanes, use existing >4' sidewalk, build new separated bridge, or build new cantilever structure on existing bridge (AADT 7500) 	<ul style="list-style-type: none"> Floodprone lands and steep embankments on approach route to bridge 	Limited feasibility if bridge trail and approach traffic safety issues can be resolved as part of future bridge projects