Segment	Subsegment	lssue Type	Issue Summary	Recommendation	Photo
1	A W&OD to Roundabout	Signage/Wayfinding	Wayfinding signage is confusing (Custis Trail should end at this sign)	Adjust signs to indicate end of Custis Trail	
1	A W&OD to Roundabout	Other Amenity	Roundabout warning signage is placed too closely, limits the ability to react and reduce speeds before entering the roundabout	Add signage, pavement marking, lighting and/or reflective markers around rim of island	
1	A W&OD to Roundabout	Steep Slope	Steep, with trail edges in poor condition	Add signing and pavement markings to slow cyclists.	
1	C Southside 66 Underpass to Overpass	Signage/Wayfinding	Missing Signage: trailhead and trail welcome, wayfinding information	Add wayfinding sign for 9th Road North	
1	C Southside 66 Underpass to Overpass	Signage/Wayfinding	Missing Signage: No signage indicating trailhead to Bon Air Park	Add trailhead signage	

1	C Southside 66 Underpass to Overpass	Curb Ramp	Missing DWS; Ramp pavement is cracked	Reconstruct curb ramp	
1	C Southside 66 Underpass to Overpass	Lighting	Broken light	Repair light C0818 SD60	
1	D Kensington Overpass to Harrison St	Other Amenity	Sound wall damage near Harrison Street	Repair Sound Wall (VDOT)	
1	D Kensington Overpass to Harrison	Steep Slope	Steep entrance ramp to the pedestrian bridge	Add signing and marking.	
1	D Kensington Overpass to Harrison	Signage/Wayfinding	Signage Issue: Old and faded sign	Replace sign	

1	D Kensington Overpass to Harrison		Rough pavement (pebbly in this segment) at Fairfax Drive connection	Repave section	
1	E Westover Park / Kennebec Street entrance path	Pavement Condition	Cracks in pavement due to freeze/thaw or patching	Seal cracks or repave path	
1	E Westover Park / Kennebec Street entrance path	Curb Ramp	Missing DWS	Reconstruct curb ramp	
1	E Westover Park / Kennebec Street entrance path	Signage/Wayfinding	Signage Issue: lacks visibility for people riding to the trail from the street, and signage information is unclear that this is the Custis Trail	Reorient and enhance signage	
2	A Harrison St to Frederick Street	Curb Ramp		Add DWS, possible new marked crosswalk, and trail entrance signage	

2	A Harrison St to Frederick Street	Pavement Condition	Cracks in pavement at the pedestrian bridge off of Fairfax Ave	Repave section	
2	B Frederick Street to Edison Street	Curb Ramp	Missing DWS	Reconstruct curb ramp	
2	B Frederick Street to Edison Street	Signage/Wayfinding	Missing Signage: Lacks Custis Trail signage and directional signage near 10th Str access	Add directional signage	
2	C Edison Street to George Mason Drive	Curb Ramp	Mising DWS	Reconstruct curb ramp, add DWS	
2	C Edison Street to George Mason Drive	Other Amenity	Lack of trail amenities	Add benches, trash can, or wayside amenities	
2	C Edison Street to George Mason Drive	Signage/Wayfinding	Signage Issue: sign damage and graffiti	Remove Signs	

2	C Edison Street to George Mason Drive	Drainage/Ponding	Grate	Add railing barrier	
3	A. George Mason to Fairfax exit	Signage/Wayfinding	Split/fork in the trail is confusing	Add signage at trail exit/ entrance; repaint main trail centerline and add stop bar for entrance ramp. Repair lamp	
3	A. George Mason to Fairfax exit	Signage/Wayfinding	Signage Issue: Missing destinations for eastbound Custis Trail as trail users enter from N. George Mason Drive	Add signs with destinations	
3	A. George Mason to Fairfax exit	Lighting	Broken light	Fix Light	
3	A. George Mason to Fairfax exit	Pavement Condition	Root heave	Repave section	

3	A. George Mason to Fairfax exit	Curb Ramp	Curb ramp at George Mason Dr exit leads to bike lane, but crosswalk is across the intersection to the north	Consider adding crosswalk at trail ramp; ramp may need to be reconstructed to provide level crossing behind ramp for sidewalk users (or parallel ramps to take the whole sidewalk down to street level)	
3	B. Fairfax exit to Washington Blvd	Curb Ramp	Missing DWS and ramp at Buchanan Street; Gutter in pathway	Rebuild and widen Buchanan exit; add box culvert or bridge over drainage ditch and curb ramp with DWS at street end	
3	B. Fairfax exit to Washington Blvd	Lighting	Broken light (highway light), when fixed will illuminate the trail overpass over I-66	Replace lamp (or replace light with ped/bike-scale fixture)	
3	B. Fairfax exit to Washington Blvd	Curb Ramp	Missing DWS near at 11 Street	Rebuild 11th St. exit curb ramp	
3	B. Fairfax exit to Washington Blvd	Tree/Rooting	Pavement cracked/heaved on EB downslope between 11th & Washington	Repave this section	

3	B. Fairfax exit to Washington Blvd	Curb Ramp	Missing DWS and ramp may be non-compliant Aberdeen St curb ramp has no DWS, grade may be noncompliant	Rebuild Aberdeen curb ramp	
3	C Washington Blvd to Glebe Rd	Signage/Wayfinding	Missing Signage: No sign for Washington Boulevard	Add sign for Washington Blvd	
3	C. Washington Blvd to Glebe Road	Lighting	Broken light	Repair/replace light C0918 DI83	
3	C. Washington Blvd to Glebe Road	Other Amenity	Stairs lack bike access at Washington Blvd, such as a runnel, to make it easier for bicycles to be moved up/down	Add bike runnel to stairs; sign alternative routes via Abingdon, 13th, & Buchanan or Aberdeen; investigate feasibility of ramp directly to Washington Blvd	
3	D. Glebe Road exit ramp	Lighting	Lighting over trail bridge and highway out.	Investigate connection to out light at trail fork (B, above); repair or replace light	

4	A. Glebe Road exit ramp	Signage/Wayfinding	Inconsistent signage at Glebe Rd entrance — No indication it is Custis Trail except directional on street	Replace 'Bike Route' sign with "Custis Trail" as used at other entry points	
4	A. Glebe Road exit ramp	Curb Ramp	Missing DWS and existing curb ramp is diagnoal	Rebuild and reorient curb ramp, add DWS. Repaint crosswalk w/ ladder markings. Prohibit right-on-red from I-66 exit ramp.	
4	A. Glebe Road exit ramp	Dangerous Crossing	Cars can turn on red from off-ramp	Add signage	
4	A. Glebe Road exit ramp	Lighting	Broken light along Glebe Road connection	Repair/replace lamp C0918 EJ23	
4	A. Glebe Road exit ramp	Lighting	Broken light near Glebe Road	Repair light	

4	A. Glebe Road exit ramp	Curb Ramp	Wakefield St curb ramp narrow, not flush, lacks DWS, has flexpost on curb line and bollard stump behind it	Reconstruct ramp to accessibility requirements.	
4	B Glebe Road underpass to trail exit	Other Amenity	Convex mirror placement/alignment needs adjustement	Adjust mirror	
4	B Glebe Road underpass to trail exit	Maintenance	Paint chips, rusting on handrail on ped bridge of I- 66	Repaint Handrail	
4	C Glebe Road to Utah Street	Curb Ramp	Missing DWS at Vernon St, former bollard on the curb ramp	Rebuild curb ramp	
4	C Glebe Road to Utah Street	Signage/Wayfinding	No sign for Vernon St, though post remains	Reinstall Vernon St sign	

4	C Glebe Road to Utah Street	Curb Ramp	Missing DWS and other ramp issues (narrow, not flush) at Vermont Street	Rebuild curb ramp	
4	C Glebe Road to Utah Street	Pavement Condition	Cracks in pavement	Repave section	
4	C Glebe Road to Utah Street	Curb Ramp	Missing DWS, flex post base in the middle of the ramp at N Vermont Street	Rebuild curb ramp	
4	D Utah Street to Stafford Street	Curb Ramp	No markings, DWS, or crosswalk at trailhead ramp, looks like a driveway	Rebuild ramp, ark stop/yield bar, centerlines near intersection to indicate priority	
4	E Stafford Street to Quincy Street (W-L Garage underpass)	Lighting	Broken light near/under Quincy Street	Repair or replace light C0918 JK77	

5	A. Quincy St underpass to Nelson St	Dropoff/Sewer Grates	Trail drop-off and large sewer grate, drainage is on potential goat path to exit ramp	Add timber fence or other barrier to prevent cutting through drainage, consider resetting drain inlet flush	
5	A. Quincy St underpass to Nelson St	Tree/Rooting	Root heave	Repave	
5	A. Quincy St underpass to Nelson St	Signage/Wayfinding	Missing Signage. Quincy St exit ramp signage indicates destinations reached, but not what street	Add "Quincy St" sub plate	
5	B Nelson Street to 17th Street	Signage/Wayfinding	Nelson, Lincoln exit signs very small, trail direction unclear	Enlarge signage, add "Custis Trail" sign with arrow	
5	B Nelson Street to 17th Street	Tree/Rooting	Significant root heave (eastbound) Significant root heaving between Lincoln and 17th	Repave	

5	B Nelson Street to 17th Street	Fencing	Broken fence leading to highway slope	Replace fencing	
5	C 17th Street to 20th Street	Visibility/Blind Spots	Blind curve along I-66, exit to 18th & Johnson not visible from the east	Add signage at curve	
6	B Switchback ramp and I-66 underpass	Curb Ramp	Missing DWS and curb cut is uneven at N Irving St	Add curb ramp	
6	B Switchback ramp and I-66 underpass	Lighting	Broken light, located along the switchback near Langston Boulevard	Fix Light	
6	D Spout Run ramp	Signage/Wayfinding	Trail exit is ambiguous	Add "Custis Trail" plate and arrow to exit sign assembly. Refresh stop bar pavement marking.	

7	A Spout Run bridge	Noise	Very loud on the bridge	Consider plexiglass or other addition to raise barrier between trail and interstate (ask VDOT)	
7	C Adams Street access to Veitch Street access	Signage/Wayfinding	Signage Issue: graffiti on sign	Replace signs at Adams St	
7	C Adams Street access to Veitch Street access	Signage/Wayfinding	Missing Signage: Add sign for 21st Court (across I- 66)	Add signage at bridge to Dawson Terrace	
7	D Veitch Street access to 21st Street overpass	Signage/Wayfinding	Consider adding stop or yield bar on side trail at Benedict Drive (Veitch Street) Connection.	Add stop or yield bar on side trail	
8	B Between I-66 bridge and N Scott Street	Curb Ramp	Missing DWS, crosswalk, and a ramp on the other side of 20th Rd N	Reconstruct curb ramp at 20th Rd N with DWS, add crosswalk and north ramp.	