

APPENDIX K

Summary of Perennial and Intermittent Stream Impacts Associated with the ICC by Corridor and Subwatershed in Linear Feet¹

Summary of Perennial and Intermittent Stream Impacts Associated with the ICC by Corridor and Subwatershed in Linear Feet – Rock Creek Watershed and North Branch Rock Creek Watershed

Corridor	Rock Creek Watershed												North Branch Rock Creek Watershed							
	Subwatershed																			
	Crabbs Branch		Mill Creek		Lake Needwood		Rock Creek		South Mill Creek		Total – Rock Creek		Brook Manor		Lower North Branch B		Manor Run		Total – North Branch Rock Creek	
	#	l.f.	#	l.f.	#	l.f.	#	l.f.	#	l.f.	#	l.f.	#	l.f.	#	l.f.	#	l.f.	#	l.f.
No-Action Alternative	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Corridor 1 and 2 West of MD 97 Mainline Segments	1	183	6	4,213	-	-	-	-	-	-	7	4,396	2	1,018	2	627	-	-	4	1,645
Corridor 1 and 2 Rock Creek Options (select one)																				
Rock Creek A	-	-	1	76	2	612	-	-	2	615	5	1,303	-	-	-	-	-	-	-	-
Rock Creek C- Olde Mill Run Grade Separation	-	-	1	76	2	749	-	-	1	1,094	4	1,919	-	-	-	-	-	-	-	-
Rock Creek C- Olde Mill Run Cul-de-Sac	-	-	1	76	2	749	-	-	1	814	4	1,639	-	-	-	-	-	-	-	-
Corridor 1 Mainline Segments (MD 97 to I-95)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corridor 1 Northwest Branch Options (select one)																				
With Northwest Branch A- with Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
With Northwest Branch A- without Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
With Northwest Branch B- with Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
With Northwest Branch B- without Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corridor 1 I-95 Interchange Options (select one)																				
I-95 Interchange Option A (terminate ICC at US 1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
I-95 Interchange Option B (terminate ICC at I-95)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corridor 2 Mainline Segments (MD 97 to I-95) (select one)																				
Corridor 2- with Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corridor 2- without Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Summary of Perennial and Intermittent Stream Impacts Associated with the ICC by Corridor and Subwatershed in Linear Feet – Paint Branch Watershed

Corridor	Paint Branch Watershed																		
	Subwatershed																		
	Lower Left Fork		Right Fork		Upper Left Fork		Gum Springs Tributary		Lower Gum Springs Tributary		Lower Good Hope Tributary		Hollywood Branch		Upper Mainstem		Total – Paint Branch		
	#	l.f.	#	l.f.	#	l.f.	#	l.f.	#	l.f.	#	l.f.	#	l.f.	#	l.f.	#	l.f.	
No-Action Alternative	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Corridor 1 and 2 West of MD 97 Mainline Segments	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corridor 1 and 2 Rock Creek Options (select one)																			
Rock Creek A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rock Creek C- Olde Mill Run Grade Separation	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rock Creek C- Olde Mill Run Cul-de-Sac	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corridor 1 Mainline Segments (MD 97 to I-95)	-	-	-	-	-	-	-	-	-	-	3	900	-	-	3	578	6	1,478	
Corridor 1 Northwest Branch Options (select one)																			
With Northwest Branch A- with Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
With Northwest Branch A- without Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
With Northwest Branch B- with Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
With Northwest Branch B- without Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corridor 1 I-95 Interchange Options (select one)																			
I-95 Interchange Option A (terminate ICC at US 1)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
I-95 Interchange Option B (terminate ICC at I-95)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corridor 2 Mainline Segments (MD 97 to I-95) (select one)																			
Corridor 2- with Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Corridor 2- without Interchange at Layhill Road	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-