

COMPENSATORY SWM USACE IMPACT SUMMARY TABLES



OP•LANES™
M A R Y L A N D

I-495 & I-270 Managed Lanes Study

May 2022

USACE IMPACT TABLES

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SUMMARY OF IMPACTS TO WATERWAYS BY HUC-8 WATERSHED

IMPACT TYPE	WATERWAYS (SF)				WATERWAYS (LF)			
	Ephemeral	Intermittent	Perennial	Total	Ephemeral	Intermittent	Perennial	Total
Permanent	0	79	1,676	1,755	0	29	156	185
Total	0	79	1,676	1,755	0	29	156	185

Note: All waterway impacts are within the Middle Potomac-Catoctin (02070008) HUC-8 Watershed.

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PLATE 1 – WATERWAY IMPACTS

IMPACT ID	CLASSIFICATION	CHANNEL TYPE	IMPACT (SF)	IMPACT (LF)	SITE
32L	Perennial	Open Channel	1,173	95	WAS-3622
32M	Perennial	Open Channel	503	61	WAS-3622

PLATE 2 – WATERWAY IMPACTS

IMPACT ID	CLASSIFICATION	CHANNEL TYPE	IMPACT (SF)	IMPACT (LF)	SITE
31000	Intermittent	Open Channel	79	29	WAS-4641