



Phase 1 - FIT - Legacy Data Report

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SGAT Version: 4.53

Reach: M01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	0.0000 1057.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	Low
5.4	Straightening Length:		Bank Height:	Medium
	Straightening Data:			

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SGAT Version: 4.53

Reach: T1.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	Low
5.4	Straightening Length:		Bank Height:	Medium
	Straightening Data:			



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Reach: T1.02			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	None
	3.2	Grade Control: None	6.1	Berms & Roads Data:	None
	5.2	# of Bridges or Culverts: 0		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 0.000		Berms & Roads:	0.0000 0.0000
	5.3	Armoring Length	6.2	Dev. Length: 0.0000	0.0000
		<u>Left</u> <u>Right</u>		Corridor Development Data:	
		0.00000 0.00000		<u>Old</u>	<u>New</u>
		Data Armoring: None	7.2	Bank Erosion: Low	315.5599976
	5.4	Straightening Length: 0.00000		Bank Height: Low	3.848
		Straightening Data: None			

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Reach: T1.03			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	None
	3.2	Grade Control: None	6.1	Berms & Roads Data:	None
	5.2	# of Bridges or Culverts: 1		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 50.000		Berms & Roads:	0.0000 0.0000
	5.3	Armoring Length	6.2	Dev. Length: 1212.1801	0.0000
		<u>Left</u> <u>Right</u>		Corridor Development Data:	
		0.00000 0.00000		<u>Old</u>	<u>New</u>
		Data Armoring: None	7.2	Bank Erosion: High	1206.1999512
	5.4	Straightening Length: 790.31000		Bank Height: Low	3.795
		Straightening Data:			



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Reach: T1.04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
		6.1	Berms & Roads Data:	None
3.1	Alluvial Fan:			None
3.2	Grade Control:			None
5.2	# of Bridges or Culverts:			2
	Total Length:			40.000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
		0.00000	0.00000	
	Data Armoring:			None
5.4	Straightening Length:			256.95999
	Straightening Data:			
		6.2	Dev. Length:	0.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	High 1436.2800293
			Bank Height:	Low 3.287

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Reach: T1.05		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
		6.1	Berms & Roads Data:	
3.1	Alluvial Fan:			None
3.2	Grade Control:			Ledge
5.2	# of Bridges or Culverts:			4
	Total Length:			485.000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
		97.9900	683.810	
		0	00	
	Data Armoring:			
5.4	Straightening Length:			2175.43994
	Straightening Data:			
		6.2	Dev. Length:	0.0000
			Corridor Development Data:	
			<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	High 2640.8400879
			Bank Height:	Low 3.047



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Reach: T1.06			<u>Step</u> <u>Description</u> <u>Value</u>		
<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	None
3.1	Alluvial Fan:	None	6.1	Berms & Roads Data:	None
3.2	Grade Control:	None		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	1		Berms & Roads:	0.0000 0.0000
	Total Length:	50.000	6.2	Dev. Length:	1034.9600 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>		Corridor Development Data:	
		0.00000 0.00000		<u>Old</u>	<u>New</u>
	Data Armoring:	None	7.2	Bank Erosion:	Low 330.7900085
5.4	Straightening Length:	0.00000		Bank Height:	Low 1.983
	Straightening Data:	None			

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Reach: T1.07			<u>Step</u> <u>Description</u> <u>Value</u>		
<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	No Data
3.1	Alluvial Fan:	None	6.1	Berms & Roads Data:	
3.2	Grade Control:	None		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0		Berms & Roads:	0.0000 19.9800
	Total Length:	0.000	6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>		Corridor Development Data:	
		0.00000 0.00000		<u>Old</u>	<u>New</u>
	Data Armoring:	None	7.2	Bank Erosion:	Low 253.7299957
5.4	Straightening Length:	0.00000		Bank Height:	Low 2.077
	Straightening Data:	None			



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Reach: T1.08		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	1354.8700
				0.0000
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	1093.6600
				0.0000
	Total Length:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	None
				0.0000000
			Bank Height:	N.D.
	Data Armoring:			0.000
5.4	Straightening Length:			
	Straightening Data:			

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SGAT Version: **4.53**

Reach: M02		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	354.0000
				0.0000
	Total Length:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	Low
	Data Armoring:		Bank Height:	Medium
5.4	Straightening Length:			
	Straightening Data:			



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Reach: M03		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	1045.2500 0.0000
			Dev. Length:	105.2600 0.0000
5.2	# of Bridges or Culverts:	6.2	Corridor Development Data:	
	Total Length:		<u>Old</u>	<u>New</u>
			Bank Erosion:	Low 365.2500000
5.3	Armoring Length		Bank Height:	Medium 5.000
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

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SGAT Version: **4.53**

Reach: M04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	112.0000 0.0000
			Dev. Length:	209.5900 0.0000
5.2	# of Bridges or Culverts:	6.2	Corridor Development Data:	
	Total Length:		<u>Old</u>	<u>New</u>
			Bank Erosion:	N.S. 2089.3100586
5.3	Armoring Length		Bank Height:	Medium 6.682
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			



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SGAT Version: **4.53**

Reach: M06S2.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	2		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	445.460		Berms & Roads:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 0.0000
		0.00000 0.00000		Corridor Development Data:	
	Data Armoring:	None		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	6685.20020	7.2	Bank Erosion:	N.S. 1268.8199463
	Straightening Data:			Bank Height:	Low 2.716

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SGAT Version: **4.53**

Reach: M07			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	None
5.2	# of Bridges or Culverts:	0		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	0.000		Berms & Roads:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 0.0000
		0.00000 0.00000		Corridor Development Data:	
	Data Armoring:	None		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	0.00000	7.2	Bank Erosion:	Low 229.1600037
	Straightening Data:	None		Bank Height:	Medium 5.007



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Reach: M08			<u>Step</u> <u>Description</u> <u>Value</u>		
	<u>Step</u>	<u>Description</u>	<u>Value</u>		
3.1	Alluvial Fan:	None			
3.2	Grade Control:	None			
5.2	# of Bridges or Culverts:	0			
	Total Length:	0.000			
5.3	Armoring Length	<u>Left</u> <u>Right</u>			
		96.6600 0.00000			
		0			
	Data Armoring:				
5.4	Straightening Length:	873.51001			
	Straightening Data:				
	<u>Step</u>	<u>Description</u>	<u>Value</u>		
5.5	Dredging History:	None			
6.1	Berms & Roads Data:				
			<u>One Side</u>	<u>Both Sides</u>	
	Berms & Roads:	0.0000	0.0000		
6.2	Dev. Length:	0.0000	0.0000		
	Corridor Development Data:				
			<u>Old</u>	<u>New</u>	
7.2	Bank Erosion:	Low	1444.3900	146	
	Bank Height:	Medium	5.165		

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SGAT Version: **4.53**

Reach: T2.01			<u>Step</u> <u>Description</u> <u>Value</u>		
	<u>Step</u>	<u>Description</u>	<u>Value</u>		
3.1	Alluvial Fan:	None			
3.2	Grade Control:	None			
5.2	# of Bridges or Culverts:	1			
	Total Length:	0.000			
5.3	Armoring Length	<u>Left</u> <u>Right</u>			
		52.4600 113.550			
		0 00			
	Data Armoring:				
5.4	Straightening Length:	0.00000			
	Straightening Data:	None			
	<u>Step</u>	<u>Description</u>	<u>Value</u>		
5.5	Dredging History:	None			
6.1	Berms & Roads Data:				
			<u>One Side</u>	<u>Both Sides</u>	
	Berms & Roads:	0.0000	0.0000		
6.2	Dev. Length:	0.0000	0.0000		
	Corridor Development Data:				
			<u>Old</u>	<u>New</u>	
7.2	Bank Erosion:	N.S.	2865.0700	684	
	Bank Height:	Low	4.100		



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Reach: T2.02		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	214.9800
				0.0000
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	0.0000
				0.0000
	Total Length:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	N.S.
				1434.7900391
			Bank Height:	Low
				3.384
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			

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Reach: T2.03		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	0.0000
				0.0000
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	0.0000
				0.0000
	Total Length:		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
5.3	Armoring Length	7.2	Bank Erosion:	N.S.
				176.9400024
			Bank Height:	Low
				3.174
	Data Armoring:			
5.4	Straightening Length:			
	Straightening Data:			



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Reach: T2.04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	0.0000 119.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	None
5.4	Straightening Length:		Bank Height:	Low
	Straightening Data:			

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Reach: T2.05		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	N.D.
5.4	Straightening Length:		Bank Height:	Low
	Straightening Data:			



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Reach: T2.06			<u>Step</u> <u>Description</u> <u>Value</u>		
<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	No Data
3.1	Alluvial Fan:	Yes	6.1	Berms & Roads Data:	None
3.2	Grade Control:	None		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	1		Berms & Roads:	
	Total Length:	140.450	6.2	Dev. Length:	0.0000 196.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>		Corridor Development Data:	
	Data Armoring:	None		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	100.00000	7.2	Bank Erosion:	None
	Straightening Data:			Bank Height:	Low

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Reach: T2S2.01			<u>Step</u> <u>Description</u> <u>Value</u>		
<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	No Data
3.1	Alluvial Fan:	Yes	6.1	Berms & Roads Data:	None
3.2	Grade Control:	None		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0		Berms & Roads:	
	Total Length:	0.000	6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>		Corridor Development Data:	
	Data Armoring:	None		<u>Old</u>	<u>New</u>
5.4	Straightening Length:		7.2	Bank Erosion:	N.D.
	Straightening Data:	None		Bank Height:	Low



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Reach: T2S2.02		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	0.0000 29.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	N.D.
5.4	Straightening Length:		Bank Height:	Low
	Straightening Data:			

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Reach: T2S1.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	0.0000 83.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	None
5.4	Straightening Length:		Bank Height:	Low
	Straightening Data:			



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Reach: T2S1.02			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	No Data
	3.2	Grade Control: None	6.1	Berms & Roads Data:	None
	5.2	# of Bridges or Culverts: 1		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 595.800		Berms & Roads:	
	5.3	Armoring Length <u>Left</u> <u>Right</u>	6.2	Dev. Length: 0.0000	119.0000
		Data Armoring: None		Corridor Development Data:	
	5.4	Straightening Length: 50.00000		<u>Old</u>	<u>New</u>
		Straightening Data:	7.2	Bank Erosion: None	
				Bank Height: Low	

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SGAT Version: **4.53**

Reach: M09			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	None
	3.2	Grade Control: None	6.1	Berms & Roads Data:	
	5.2	# of Bridges or Culverts: 1		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 0.000		Berms & Roads: 277.5600	0.0000
	5.3	Armoring Length <u>Left</u> <u>Right</u>	6.2	Dev. Length: 249.5700	0.0000
		511.13000 65.15000		Corridor Development Data:	
		00 0		<u>Old</u>	<u>New</u>
		Data Armoring:	7.2	Bank Erosion: N.S.	3379.7199707
	5.4	Straightening Length: 0.00000		Bank Height: Low	3.627
		Straightening Data: None			



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Reach: M10		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
	Ledge		Berms & Roads:	0.0000 0.0000
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	0.0000 0.0000
	1		Corridor Development Data:	
	Total Length:		<u>Old</u>	<u>New</u>
	0.000	7.2	Bank Erosion:	N.S. 2860.5100098
5.3	Armoring Length		Bank Height:	Low 4.513
	<u>Left</u>			
	<u>Right</u>			
	304.929 823.479			
	99 98			
	Data Armoring:			
5.4	Straightening Length:			
	2645.03003			
	Straightening Data:			

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SGAT Version: **4.53**

Reach: M11		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
	None		Berms & Roads:	0.0000 0.0000
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	0.0000 0.0000
	1		Corridor Development Data:	
	Total Length:		<u>Old</u>	<u>New</u>
	0.000	7.2	Bank Erosion:	N.S. 1450.9499512
5.3	Armoring Length		Bank Height:	Low 4.116
	<u>Left</u>			
	<u>Right</u>			
	0.00000 0.00000			
	Data Armoring:			
	None			
5.4	Straightening Length:			
	0.00000			
	Straightening Data:			
	None			



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Reach: M11S4.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	
<u>Step</u>	<u>Description</u>	<u>Value</u>		
3.1	Alluvial Fan: None	6.1	Berms & Roads Data:	
3.2	Grade Control: No Data		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			

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SGAT Version: **4.53**

Reach: M12		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
<u>Step</u>	<u>Description</u>	<u>Value</u>		
3.1	Alluvial Fan: None	6.1	Berms & Roads Data:	None
3.2	Grade Control: None		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts: 1		Berms & Roads: 0.0000	0.0000
	Total Length: 161.820	6.2	Dev. Length: 0.0000	0.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring: None	7.2	Bank Erosion: N.S.	1124.6899414
5.4	Straightening Length: 0.00000		Bank Height: Low	2.000
	Straightening Data: None			



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Reach: M13			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	None
	3.2	Grade Control: None	6.1	Berms & Roads Data:	None
	5.2	# of Bridges or Culverts: 1		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 28.360		Berms & Roads:	0.0000 0.0000
	5.3	Armoring Length	6.2	Dev. Length:	0.0000 0.0000
		<u>Left</u>		Corridor Development Data:	
		504.609		<u>Old</u>	<u>New</u>
		99		7.2	Bank Erosion: N.S.
		Data Armoring:		Bank Height:	4046.2500000 2.909
	5.4	Straightening Length: 0.00000			
		Straightening Data: None			

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SGAT Version: **4.53**

Reach: M14			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	None
	3.2	Grade Control: None	6.1	Berms & Roads Data:	None
	5.2	# of Bridges or Culverts: 0		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 0.000		Berms & Roads:	0.0000 0.0000
	5.3	Armoring Length	6.2	Dev. Length:	0.0000 0.0000
		<u>Left</u>		Corridor Development Data:	
		0.00000		<u>Old</u>	<u>New</u>
		0.00000		7.2	Bank Erosion: Low
		Data Armoring: None		Bank Height:	703.0100098 4.239
	5.4	Straightening Length: 0.00000			
		Straightening Data: None			



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Reach: T3.01			<u>Step</u> <u>Description</u> <u>Value</u>		
	<u>Step</u>	<u>Description</u>	<u>Value</u>		
3.1	Alluvial Fan:	None			
3.2	Grade Control:	None			
5.2	# of Bridges or Culverts:	1			
	Total Length:	109.800			
5.3	Armoring Length	<u>Left</u> <u>Right</u>			
		0.00000 0.00000			
	Data Armoring:	None			
5.4	Straightening Length:	3550.84009			
	Straightening Data:				
	<u>Step</u>	<u>Description</u>	<u>Value</u>	<u>One Side</u>	<u>Both Sides</u>
5.5	Dredging History:	None			
6.1	Berms & Roads Data:	None			
	Berms & Roads:	0.0000	0.0000	0.0000	
6.2	Dev. Length:	0.0000	0.0000	0.0000	
	Corridor Development Data:				
		<u>Old</u>	<u>New</u>		
7.2	Bank Erosion:	N.S.	246.0000000		
	Bank Height:	Low	2.000		

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Reach: T3.02			<u>Step</u> <u>Description</u> <u>Value</u>		
	<u>Step</u>	<u>Description</u>	<u>Value</u>		
3.1	Alluvial Fan:	None			
3.2	Grade Control:	None			
5.2	# of Bridges or Culverts:	0			
	Total Length:	0.000			
5.3	Armoring Length	<u>Left</u> <u>Right</u>			
		0.00000 0.00000			
	Data Armoring:	None			
5.4	Straightening Length:	0.00000			
	Straightening Data:	None			
	<u>Step</u>	<u>Description</u>	<u>Value</u>	<u>One Side</u>	<u>Both Sides</u>
5.5	Dredging History:	None			
6.1	Berms & Roads Data:	None			
	Berms & Roads:	0.0000	0.0000	0.0000	
6.2	Dev. Length:	0.0000	0.0000	0.0000	
	Corridor Development Data:				
		<u>Old</u>	<u>New</u>		
7.2	Bank Erosion:	N.S.	47.8600006		
	Bank Height:	Low	3.000		



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Reach: T3.03				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	No Data
3.1	Alluvial Fan:	None		6.1	Berms & Roads Data:	None
3.2	Grade Control:	None			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0			Berms & Roads:	
	Total Length:	0.000		6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:	None			<u>Old</u>	<u>New</u>
5.4	Straightening Length:			7.2	Bank Erosion:	N.D.
	Straightening Data:	None			Bank Height:	N.D.

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Reach: M15				<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>	<u>Value</u>	5.5	Dredging History:	Dredging
3.1	Alluvial Fan:	None		6.1	Berms & Roads Data:	None
3.2	Grade Control:	None			<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:	0			Berms & Roads:	0.0000 0.0000
	Total Length:	0.000		6.2	Dev. Length:	1068.7000 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>		Corridor Development Data:	
	Data Armoring:	None			<u>Old</u>	<u>New</u>
5.4	Straightening Length:	3295.56006		7.2	Bank Erosion:	N.S. 2027.8299561
	Straightening Data:				Bank Height:	Low 4.582



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Reach: M16			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	Multiple
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	4		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	223.040		Berms & Roads:	3509.2100 766.7200
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	807.3300 0.0000
		0.00000 0.00000		Corridor Development Data:	
	Data Armoring:	None		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	8364.50000	7.2	Bank Erosion:	N.S. 2286.5100098
	Straightening Data:			Bank Height:	Low 2.087

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SGAT Version: **4.53**

Reach: M17			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	Multiple
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	2		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	161.780		Berms & Roads:	2206.8000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	269.5900 0.0000
		0.00000 33.6000		Corridor Development Data:	
	Data Armoring:	0		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	4190.20996	7.2	Bank Erosion:	N.S. 1693.7500000
	Straightening Data:			Bank Height:	Low 2.599



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Reach: M18		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	0.0000 0.0000
	Total Length:	6.2	Dev. Length:	163.7500 0.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	N.S. 310.3900146
5.4	Straightening Length:		Bank Height:	Low 2.089
	Straightening Data:			

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SGAT Version: **4.53**

Reach: M19		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	
	Total Length:	6.2	Dev. Length:	0.0000 0.0000
5.3	Armoring Length		Corridor Development Data:	
			<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	N.D.
5.4	Straightening Length:		Bank Height:	N.D.
	Straightening Data:			



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Reach: T4.02			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	Dredging
	3.2	Grade Control: None	6.1	Berms & Roads Data:	
	5.2	# of Bridges or Culverts: 0		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 0.000		Berms & Roads:	0.0000 359.1400
	5.3	Armoring Length	6.2	Dev. Length:	0.0000 0.0000
		<u>Left</u>		Corridor Development Data:	
		0.00000 0.00000		<u>Old</u>	<u>New</u>
		Data Armoring: None	7.2	Bank Erosion:	N.S. 664.8800049
	5.4	Straightening Length: 1590.43005		Bank Height:	Low 2.360
		Straightening Data:			

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Reach: T4.03			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
	3.1	Alluvial Fan: None	5.5	Dredging History:	None
	3.2	Grade Control: Multiple	6.1	Berms & Roads Data:	None
	5.2	# of Bridges or Culverts: 1		<u>One Side</u>	<u>Both Sides</u>
		Total Length: 166.680		Berms & Roads:	0.0000 0.0000
	5.3	Armoring Length	6.2	Dev. Length:	0.0000 0.0000
		<u>Left</u>		Corridor Development Data:	
		0.00000 32.4100		<u>Old</u>	<u>New</u>
		Data Armoring:	7.2	Bank Erosion:	N.S. 259.8099976
	5.4	Straightening Length: 564.56000		Bank Height:	Low 2.391
		Straightening Data:			



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Reach: T4.04		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
		6.1	Berms & Roads Data:	None
3.1	Alluvial Fan:			None
3.2	Grade Control:		<u>One Side</u>	<u>Both Sides</u>
5.2	# of Bridges or Culverts:		Berms & Roads:	0.0000 0.0000
	Total Length:		6.2	Dev. Length: 0.0000 0.0000
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	Corridor Development Data:
		571.299	613.010	
		99	01	<u>Old</u> <u>New</u>
	Data Armoring:		7.2	Bank Erosion: N.S. 266.3900146
5.4	Straightening Length:		Bank Height:	Low 2.363
	Straightening Data:			

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Reach: T4.05		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
		6.1	Berms & Roads Data:	None
3.1	Alluvial Fan:		<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	0.0000 0.0000
5.2	# of Bridges or Culverts:		6.2	Dev. Length: 0.0000 0.0000
	Total Length:		Corridor Development Data:	
5.3	Armoring Length	<u>Left</u>	<u>Right</u>	
		0.00000	0.00000	<u>Old</u> <u>New</u>
	Data Armoring:		7.2	Bank Erosion:
5.4	Straightening Length:		Bank Height:	
	Straightening Data:			



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Reach: T4.06		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	None
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	98.5500
				0.0000
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	0.0000
				0.0000
	Total Length:		Corridor Development Data:	
5.3	Armoring Length		<u>Old</u>	<u>New</u>
		7.2	Bank Erosion:	N.S.
			Bank Height:	27.1499996
	Data Armoring:			1.000
5.4	Straightening Length:			
	Straightening Data:			

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Reach: T4.07		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	No Data
3.1	Alluvial Fan:	6.1	Berms & Roads Data:	None
			<u>One Side</u>	<u>Both Sides</u>
3.2	Grade Control:		Berms & Roads:	0.0000
				0.0000
5.2	# of Bridges or Culverts:	6.2	Dev. Length:	0.0000
				0.0000
	Total Length:		Corridor Development Data:	
5.3	Armoring Length		<u>Old</u>	<u>New</u>
	Data Armoring:	7.2	Bank Erosion:	
			Bank Height:	
5.4	Straightening Length:			
	Straightening Data:			



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Reach: T4.08			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	No Data
3.2	Grade Control:	None	6.1	Berms & Roads Data:	None
5.2	# of Bridges or Culverts:	3		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	341.600		Berms & Roads:	
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 546.0000
	Data Armoring:	None		Corridor Development Data:	
5.4	Straightening Length:	1900.00000		<u>Old</u>	<u>New</u>
	Straightening Data:		7.2	Bank Erosion:	Low
				Bank Height:	Low

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SGAT Version: **4.53**

Reach: M15S2.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	1		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	133.670		Berms & Roads:	61.0000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	0.0000 0.0000
		181.090 0.00000		Corridor Development Data:	
	Data Armoring:			<u>Old</u>	<u>New</u>
5.4	Straightening Length:	3088.87988	7.2	Bank Erosion:	N.S. 548.9000244
	Straightening Data:			Bank Height:	Low 2.802



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Reach: M13S3.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	None	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	4		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	569.680		Berms & Roads:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	295.0900 240.9400
		0.00000 0.00000		Corridor Development Data:	
	Data Armoring:	None		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	8983.95996	7.2	Bank Erosion:	N.S. 1467.0599365
	Straightening Data:			Bank Height:	Low 2.940

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SGAT Version: **4.53**

Reach: M12S5.01			<u>Step</u>	<u>Description</u>	<u>Value</u>
	<u>Step</u>	<u>Description</u>			
3.1	Alluvial Fan:	None	5.5	Dredging History:	None
3.2	Grade Control:	Ledge	6.1	Berms & Roads Data:	
5.2	# of Bridges or Culverts:	16		<u>One Side</u>	<u>Both Sides</u>
	Total Length:	1819.380		Berms & Roads:	0.0000 0.0000
5.3	Armoring Length	<u>Left</u> <u>Right</u>	6.2	Dev. Length:	705.1200 0.0000
		15.4800 0.00000		Corridor Development Data:	
	Data Armoring:	0		<u>Old</u>	<u>New</u>
5.4	Straightening Length:	15121.66016	7.2	Bank Erosion:	N.S. 3050.2299805
	Straightening Data:			Bank Height:	Low 2.457



Stream Geomorphic Assessment

Agency of Natural Resources



Vermont.gov

November, 22 2024

Phase 1 - FIT - Legacy Data Report

Laplatte

SGAT Version: **4.53**

Reach: M09S3.01		<u>Step</u>	<u>Description</u>	<u>Value</u>
		5.5	Dredging History:	
3.1	Alluvial Fan: None	6.1	Berms & Roads Data:	
3.2	Grade Control: No Data			
5.2	# of Bridges or Culverts:			
	Total Length:			
5.3	Armoring Length			
	Data Armoring:			
5.4	Straightening Length:	7.2	Bank Erosion:	
	Straightening Data:		Bank Height:	