

Stream impacts calculated based on right-of-way limits plus a 40-foot buffer from each slope stake line.

TABLE F-1: Stream Attributes and Impacts

Map ID*	Stream Name	DWQ Index Number	Classification	Bank Height (ft)	Bank Width (ft)	Water Depth (in)	Channel Substrate	Water Quality Classification	Impacts (ft)			
									Draft EIS DSA D	Preferred Alt Refined Designs	Preferred Alt Service Roads	Preferred Alt Total
S006b	UT to North Fork Crooked Creek	13-17-20-1	Perennial	1.5	3.5	3	Sand, Gravel, Cobble	C	0.00	0.00	311.24	311.24
S007	UT to North Fork Crooked Creek	13-17-20-1	Perennial	1	3	3	Sand, Gravel, Cobble	C	0.00	0.00	168.65	168.65
S014b	UT to North Fork Crooked Creek	13-17-20-1	Perennial	5	8	8	Silt, Sand, Gravel, Cobble	C	0.00	0.00	223.80	223.8
S014c	UT to North Fork Crooked Creek	13-17-20-1	Perennial	5	8	8	Silt, Sand, Gravel, Cobble	C	4.75	0.00	73.72	73.72
S014d	UT to North Fork Crooked Creek	13-17-20-1	Perennial	5	8	8	Silt, Sand, Gravel, Cobble	C	239.66	239.66	0.00	239.66
S014e	UT to North Fork Crooked Creek	13-17-20-1	Perennial	5	8	8	Silt, Sand, Gravel, Cobble	C	26.25	26.25	0.00	26.25
S015a	UT to North Fork Crooked Creek	13-17-20-1	Intermittent	1.5	3	2	Silt, Sand, Gravel	C	21.26	21.26	0.00	21.26
S015b	UT to North Fork Crooked Creek	13-17-20-1	Intermittent	1.5	3	2	Silt, Sand, Gravel	C	16.90	16.90	0.00	16.90
S016a	UT to North Fork Crooked Creek	13-17-20-1	Intermittent	1.5	3	3	Silt, Sand	C	233.86	210.80	0.00	210.80
S017a	UT to North Fork Crooked Creek	13-17-20-1	Perennial	5	8	6	Sand, Cobble, Bedrock	C	347.88	347.88	0.00	347.88
S017b	UT to North Fork Crooked Creek	13-17-20-1	Perennial	5	8	6	Sand, Cobble, Bedrock	C	62.86	62.86	0.00	62.86

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									Draft EIS DSA D	Preferred Alt Refined Designs	Preferred Alt Service Roads	Preferred Alt Total
S017c	UT to North Fork Crooked Creek	13-17-20-1	Perennial	5	8	6	Sand, Cobble, Bedrock	C	302.42	302.42	0.00	302.42
S017d	UT to North Fork Crooked Creek	13-17-20-1	Perennial	5	8	6	Sand, Cobble, Bedrock	C	94.32	94.32	0.00	94.32
S017e	UT to North Fork Crooked Creek	13-17-20-1	Perennial	5	8	6	Sand, Cobble, Bedrock	C	3.79	3.79	0.00	3.79
S018	UT to North Fork Crooked Creek	13-17-20-1	Intermittent	2	2	0	Sand, Gravel	C	0.00	0.00	29.18	29.18
S019	UT to North Fork Crooked Creek	13-17-20-1	Intermittent	1	2	3	Sand, Gravel	C	182.10	182.10	0.00	182.10
S021a	UT to North Fork Crooked Creek	13-17-20-1	Intermittent	0.8	2	3	Sand, Gravel, Cobble	C	88.35	88.35	0.00	88.35
S026	UT to South Fork Crooked Creek	13-17-20-2	Intermittent	1.5	3	3	Silt, Sand, Gravel	C	76.81	76.81	0.00	76.81
S028c	UT to North Fork Crooked Creek	13-17-20-1	Perennial	1.5	3	6	Silt, Sand, Gravel, Cobble	C		248.38	0.00	248.38
S031a	UT to North Fork Crooked Creek	13-17-20-1	Intermittent	1.5	3	4	Silt, Sand, Gravel	C	159.53	159.53	0.00	159.53
S031c	UT to North Fork Crooked Creek	13-17-20-1	Perennial	1.5	3.5	4	Silt, Sand, Gravel, Cobble	C	388.46	388.46	0.00	388.46
S034	UT to North Fork Crooked Creek	13-17-20-1	Perennial	2.5	4	7	Silt, Sand, Gravel, Cobble	C	373.39	373.33	0.00	373.33
S036	UT to North Fork Crooked Creek	13-17-20-1	Perennial	1	3	3	Silt, Sand, Gravel, Cobble	C	478.62	369.19	0.00	369.19

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									Draft EIS DSA D	Preferred Alt Refined Designs	Preferred Alt Service Roads	Preferred Alt Total
S037c	UT to North Fork Crooked Creek	13-17-20-1	Perennial	2	4	6	Silt, Sand, Gravel, Cobble	C	32.46	159.52	87.59	247.11
S037d	UT to North Fork Crooked Creek	13-17-20-1	Perennial	2	4	6	Silt, Sand, Gravel, Cobble	C	222.34	291.60	0.00	291.60
S038a	UT to North Fork Crooked Creek	13-17-20-1	Intermittent	2	4	3	Silt, Sand, Gravel, Cobble	C	22.21	5.06	0.00	5.06
S038b	UT to North Fork Crooked Creek	13-17-20-1	Perennial	3	5	4	Silt, Sand, Gravel, Cobble	C	350.30	333.38	120.99	454.37
S039c	UT to North Fork Crooked Creek	13-17-20-1	Perennial	3	5	5	Silt, Sand, Gravel, Cobble	C	669.95	307.11	161.76	468.86
S043	UT to North Fork Crooked Creek	13-17-20-1	Intermittent	0.8	2	1	Sand, Gravel	C	553.27	461.50	154.15	615.65
S047	UT to South Fork Crooked Creek	13-17-20-2	Perennial	6	12	7	Sand, Cobble, Bedrock	C	496.15	Bridged	0.00	0.00
S052a	UT to South Fork Crooked Creek	13-17-20-2	Intermittent	1	3	2	Silt, Sand, Gravel	C	939.23	1260.02	0.00	1260.02
S052b	UT to South Fork Crooked Creek	13-17-20-2	Intermittent	1	3	2	Silt, Sand, Gravel	C	102.01		0.00	0.00
S053	UT to South Fork Crooked Creek	13-17-20-2	Intermittent	0.8	2.5	1	Silt, Sand, Gravel	C	46.34	46.34	0.00	46.34
S055	UT to South Fork Crooked Creek	13-17-20-2	Intermittent	1.5	4	2	Silt, Sand, Gravel	C	351.85	363.31	0.00	363.31
S058c	UT to South Fork Crooked Creek	13-17-20-2	Intermittent	1.5	3.5	2	Silt, Sand, Gravel	C	0.00	0.00	111.72	111.72

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									Draft EIS DSA D	Preferred Alt Refined Designs	Preferred Alt Service Roads	Preferred Alt Total
S064c	UT to East Fork Stewarts Creek	13-17-36-9-2	Intermittent	1	3	0.5	Silt, Sand, Gravel, Cobble	WS III	0.00	0.00	45.71	45.71
S068b	UT to East Fork Stewarts Creek	13-17-36-9-2	Perennial	2	4	3	Silt, Sand, Gravel	WS III	533.10	533.10	0.00	533.10
S068c	UT to East Fork Stewarts Creek	13-17-36-9-2	Perennial	2	4	3	Silt, Sand, Gravel	WS III	75.21	75.21	0.00	75.21
S069	UT to East Fork Stewarts Creek	13-17-36-9-2	Intermittent	1	2.5	2	Silt, Sand, Gravel, Cobble	WS III	359.27	359.27	0.00	359.27
S070b	UT to East Fork Stewarts Creek	13-17-36-9-2	Intermittent	1.5	3	2	Silt, Sand, Gravel, Cobble	WS III	368.24	368.24	0.00	368.24
S071	UT to East Fork Stewarts Creek	13-17-36-9-2	Intermittent	1.5	3	2	Silt, Sand, Gravel, Cobble	WS III	323.08	323.08	0.00	323.08
S076	East Fork Stewarts Creek	13-17-36-9-2	Perennial	5	11	20	Silt, Sand, Cobble, Bedrock	WS III	407.42	407.42	0.00	407.42
S078a	UT to East Fork Stewarts Creek	13-17-36-9-2	Intermittent	1.5	4	6	Silt, Sand, Gravel, Cobble	WS III	251.98	251.98	0.00	251.98
S078d	UT to East Fork Stewarts Creek	13-17-36-9-2	Perennial	2.5	5	10	Silt, Sand, Gravel, Cobble	WS III	145.47	145.47	0.00	145.47
S080a	UT to Stewarts Creek	13-17-36-9-(1)	Perennial	3.5	7	10	Silt, Sand, Cobble, Bedrock	WS III	132.97	132.38	0.00	132.38
S080b	UT to Stewarts Creek	13-17-36-9-(1)	Perennial	3.5	7	10	Silt, Sand, Cobble, Bedrock	WS III	571.39	571.39	0.00	571.39

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									Draft EIS DSA D	Preferred Alt Refined Designs	Preferred Alt Service Roads	Preferred Alt Total
S080c	UT to Stewarts Creek	13-17-36-9-(1)	Perennial	3.5	7	10	Silt, Sand, Cobble, Bedrock	WS III	1.93	1.93	0.00	1.93
S081a	UT to Stewarts Creek	13-17-36-9-(1)	Perennial	3	5	5	Silt, Sand, Gravel, Cobble	WS III	126.46	126.46	0.00	126.46
S082	Stewarts Creek	13-17-36-9-(1)	Perennial	8	20	24	Silt, Sand, Cobble, Bedrock	WS III	519.59	Bridged	0.00	0.00
S086	UT to Stewarts Creek	13-17-36-9-(1)	Perennial	4	8	10	Silt, Sand, Gravel, Cobble	WS III	305.32	305.32	0.00	305.32
S087	UT to Stewarts Creek	13-17-36-9-(1)	Intermittent	2	3.5	3	Silt, Sand, Gravel	WS III	28.41	28.41	0.00	28.41
S088a	UT to Stewarts Creek	13-17-36-9-(1)	Intermittent	1.5	4	3	Silt, Sand, Gravel	WS III	80.38	80.38	0.00	80.38
S089a	UT to Stewarts Creek	13-17-36-9-(1)	Intermittent	1	2.5	2	Silt, Sand, Gravel	WS III	357.50	357.50	0.00	357.50
S092a	UT to Stewarts Creek	13-17-36-9-(1)	Intermittent	1	3	3	Silt, Sand, Gravel	WS III	118.25	118.25	0.00	118.25
S092b	UT to Stewarts Creek	13-17-36-9-(1)	Intermittent	1	3	3	Silt, Sand, Gravel	WS III	90.11	90.11	0.00	90.11
S093a	UT to Stewarts Creek	13-17-36-9-(1)	Intermittent	1	3	3	Silt, Sand, Gravel, Cobble	WS III	135.60	135.60	0.00	135.60
S093b	UT to Stewarts Creek	13-17-36-9-(1)	Perennial	2	4	4	Silt, Sand, Gravel, Cobble	WS III	70.59	70.59	0.00	70.59
S094	UT to Stewarts Creek	13-17-36-9-(1)	Intermittent	1.5	3.5	2	Silt, Sand, Gravel	WS III	862.05	862.05	0.00	862.05

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									Draft EIS DSA D	Preferred Alt Refined Designs	Preferred Alt Service Roads	Preferred Alt Total
S095a	UT to Stewarts Creek	13-17-36-9-(1)	Intermittent	1	3	2	Silt, Sand, Gravel	WS III	38.45	38.45	0.00	38.45
S095b	UT to Stewarts Creek	13-17-36-9-(1)	Intermittent	1	3	2	Silt, Sand, Gravel	WS III	234.71	234.71	0.00	234.71
S096	UT to Stewarts Creek	13-17-36-9-(1)	Intermittent	1	3	2	Silt, Sand, Gravel	WS III	63.86	63.86	0.00	63.86
S097	UT to Stewarts Creek	13-17-36-9-(1)	Intermittent	1	3	3	Silt, Sand, Gravel, Cobble	WS III	243.45	243.45	0.00	243.45
S102b	UT to Richardson Creek	13-17-36-(5)	Intermittent	1	3	1	Silt, Sand, Gravel	C	451.08	451.08	Included with DSA D Impacts	451.08
S103a	UT to Richardson Creek	13-17-36-(5)	Perennial	2	3.5	3	Silt, Sand, Gravel, Cobble	C	209.88	209.88	0.00	209.88
S103b	UT to Richardson Creek	13-17-36-(5)	Perennial	2	3.5	3	Silt, Sand, Gravel, Cobble	C	203.55	203.56	Included with DSA D Impacts	203.56
S106	UT to Richardson Creek	13-17-36-(5)	Intermittent	1.5	3	1	Silt, Sand, Gravel	C	562.35	562.35	0.00	562.35
S107	UT to Richardson Creek	13-17-36-(5)	Intermittent	1.5	3	1	Silt, Sand, Gravel	C	1.13	1.13	0.00	1.13
S108a	UT to Richardson Creek	13-17-36-(5)	Intermittent	1.5	3.5	2	Silt, Sand, Gravel, Cobble	C	186.56	186.56	0.00	186.56
S108b	UT to Richardson Creek	13-17-36-(5)	Perennial	1.5	4	2	Silt, Sand, Gravel, Cobble	C	219.97	219.94	Included with DSA D Impacts	219.94
S109a	UT to Richardson	13-17-36-(5)	Intermittent	1	2.5	1	Silt, Sand, Gravel	C	288.38	288.38	0.00	288.38

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									Draft EIS DSA D	Preferred Alt Refined Designs	Preferred Alt Service Roads	Preferred Alt Total
	Creek											
S111	Richardson Creek	13-17-36-(5)	Perennial	15	20	30	Silt, Sand, Cobble, Bedrock	C	521.59	Bridged	0.00	0.00
S112	Ray's Fork	13-17-36-8	Perennial	8	15	24	Silt, Sand, Gravel, Cobble	C	378.45	Bridged	0.00	0.00
S114a	UT to Ray's Fork	13-17-36-8	Intermittent	1	3	3	Silt, Sand, Gravel	C	188.08	224.99	0.00	224.99
S114b	UT to Ray's Fork	13-17-36-8	Intermittent	1	3	3	Silt, Sand, Gravel	C	70.73	Bridged	0.00	0.00
S140f	UT to Ray's Fork	13-17-36-8	Perennial	2.5	5	6	Silt, Sand, Gravel, Cobble	C	1055.41	1010.30	0.00	1010.30
S140g	UT to Ray's Fork	13-17-36-8	Perennial	2.5	5	6	Silt, Sand, Gravel, Cobble	C	73.57	0.00	0.00	0.00
S142	UT to Ray's Fork	13-17-36-8	Intermittent	1	2.5	0.5	Silt, Sand, Gravel	C	611.96	611.97	0.00	611.97
S145	UT to Ray's Fork	13-17-36-8	Intermittent	1	3	3	Silt, Sand, Gravel	C	702.34	701.23	0.00	701.23
S152	Meadow Branch	13-17-36-11	Perennial	5	10	12	Silt, Sand, Gravel, Cobble	C	395.10	0.00	0.00	0.00
S156a	Spring Branch	13-17-36-11-1	Perennial	4	9	9	Silt, Sand, Gravel, Cobble	C	610.43	670.29	0.00	670.29
S156b	Spring Branch	13-17-36-11-1	Perennial	4	9	9	Silt, Sand, Gravel, Cobble	C	579.55	234.82	0.00	234.82

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									Draft EIS DSA D	Preferred Alt Refined Designs	Preferred Alt Service Roads	Preferred Alt Total
S157a	UT to Spring Branch	13-17-36-11-1	Intermittent	0.8	2.5	1	Silt, Sand, Gravel	C	208.11	166.49	0.00	166.49
S157b	UT to Spring Branch	13-17-36-11-1	Intermittent	0.8	2.5	1	Silt, Sand, Gravel	C	96.29	0.00	0.00	0.00
S158	UT to Meadow Branch	13-17-36-11	Perennial	2	5	7	Silt, Sand, Gravel	C	339.80	344.64	0.00	344.64
S160a	UT to Meadow Branch	13-17-36-11	Intermittent	1	3	2	Silt, Sand, Gravel	C	20.90	20.90	0.00	20.90
S160b	UT to Meadow Branch	13-17-36-11	Intermittent	1	3	2	Silt, Sand, Gravel	C	298.58	298.58	0.00	298.58
S160c	UT to Meadow Branch	13-17-36-11	Intermittent	1	3	2	Silt, Sand, Gravel	C	147.45	147.45	0.00	147.45
S161a	UT to Negro Head Creek	13-17-36-15	Intermittent	1.5	3	4	Silt, Sand, Gravel, Cobble	C	462.63	462.63	0.00	462.63
S161b	UT to Negro Head Creek	13-17-36-15	Intermittent	1.5	3	4	Silt, Sand, Gravel, Cobble	C	533.20	533.89	0.00	533.89
S161c	UT to Negro Head Creek	13-17-36-15	Perennial	2	4.5	6	Silt, Sand, Gravel, Cobble	C	136.49	136.49	0.00	136.49
S163	UT to Negro Head Creek	13-17-36-15	Intermittent	1.5	2	1	Silt, Sand, Gravel	C	107.30	107.30	0.00	107.30
S164a	UT to Negro Head Creek	13-17-36-15	Intermittent	0.8	2.5	1	Silt, Sand, Gravel, Cobble	C	146.57	146.57	0.00	146.57
S169a	Negro Head Creek	13-17-36-15	Perennial	6	12	15	Silt, Sand, Cobble, Bedrock	C	130.76	63.26	0.00	63.26

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S169b	Negro Head Creek	13-17-36-15	Perennial	6	12	15	Silt, Sand, Cobble, Bedrock	C	164.46	164.46	0.00	164.46
S171.5	UT to Negro Head Creek	13-17-36-15	Intermittent	0.6	1.5	0.2	Silt, Sand, Gravel	C	11.77	11.77	0.00	11.77
S172b	UT to Negro Head Creek	13-17-36-15	Intermittent	1	3	3	Silt, Sand, Gravel, Cobble	C	266.46	266.45	0.00	266.45
S172d	UT to Negro Head Creek	13-17-36-15	Perennial	2	4	5	Silt, Sand, Gravel, Cobble	C	5.25	5.25	0.00	5.25
S176b	UT to Negro Head Creek	13-17-36-15	Intermittent	1	3	3	Silt, Sand, Gravel	C	187.50	187.50	Included with DSA D Impacts	187.50
S178	UT to Negro Head Creek	13-17-36-15	Intermittent	1	3	0.5	Silt, Sand, Gravel	C	90.77	90.77	Included with DSA D Impacts	90.77
S179	UT to Negro Head Creek	13-17-36-15	Intermittent	1	3	0.5	Silt, Sand, Gravel	C	19.75	19.76	Included with DSA D Impacts	19.76
SX145z	UT to Rays Fork	13-17-36-8	Intermittent	1	3	3	Silt, Sand, Gravel	C	0.00	76.54	0.00	76.54
SX162z	UT to Negro Head Creek	13-17-36-15	Intermittent	1.5	2	1	Silt, Sand, Gravel	C	0.00	353.67	0.00	353.67
SX197	UT to Rays Fork	13-17-36-8	Intermittent	2	3	1	Silt, Sand, Gravel	C	0.00	44.90	0.00	44.90
Totals									24016.28	21590.48	1488.50	23078.98

Source: Sources for Stream Attributes and Draft EIS DSA D Impacts: Jurisdictional and Community Impacts for the Monroe Connector/Bypass, ESI, Tech, Inc., January 2009
 Source for Preferred Alternative Impacts: PBS&J

Notes: * Distinct segments of same stream indicated by lower case letter modifier (i.e., S001a, S001b).

TABLE F-2: Wetland Attributes and Impacts

Wetland ID	Corridor Segment	Cowardin Classification	Hydrologic Classification	NCDWQ Wetland Rating	Area (ac)	Impacts (ac)			
						Draft EIS DSA D	Preferred Alt Refined Designs	Preferred Alt Service Roads	Preferred Alt Total
W008	2	PFO1	Riverine	37	0.13	0.00	0.00	0.00	0.00
W010	2	PSS1	Riverine	51	0.33	0.16	0.16	0.00	0.16
W012	2	PFO1	Riverine	62	2.04	0.09	0.09	0.00	0.09
W017	2	PEM1	Riverine	41	0.21	0.20	0.20	0.00	0.20
W019	2	PFO1	Riverine	41	0.12	0.05	0.05	0.00	0.05
W022b	21	PFO6	Riverine	48	1.1	0.34	0.25	0.00	0.25
W024	21	PFO1	Riverine	48	0.46	0.11	0.08	0.00	0.08
W025	21	PFO1	Riverine	38	0.12	0.12	0.12	0.00	0.12
W032	30	PSS1	Riverine	39	0.5	0.03	0.11	0.00	0.11
W040c	30	PSS1	Riverine	51	0.6	0.03	0.06	0.00	0.06
W040d	30	PFO1	Riverine	47	0.12	0.00	0.01	0.00	0.01
W075	31	PFO1	Riverine	54	0.05	0.01	0.01	0.00	0.01
W076	31	PFO1	Riverine	54	0.07	0.03	0.03	0.00	0.03
W081	31	PFO1	Riverine	15	0.09	0.09	0.09	0.00	0.09
W082	31	PFO1	Riverine	46	0.02	0.02	0.02	0.00	0.02
W086	31	PSS1	Riverine	93	5.41	2.93	2.93	0.00	2.93
W099	36	PSS1	Riverine	36	0.07	0.07	0.07	0.00	0.07
W100	36	PSS1	Riverine	37	0.09	0.00	0.00	0.01	0.01
W101	36	PFO1	Riverine	59	0.12	0.12	0.12	0.00	0.12
W102	36	PFO1	Riverine	59	0.09	0.09	0.09	0.00	0.09
W103	36	PFO1	Riverine	59	0.15	0.13	0.13	0.00	0.13
W104	36	PFO1	Riverine	57	0.58	0.58	0.58	0.00	0.58
W104.5	36	PFO1	Riverine	57	0.01	0.01	0.01	0.00	0.01
W105	36	PFO1	Riverine	59	0.25	0.10	0.10	0.00	0.10

TABLE F-2: Wetland Attributes and Impacts

Wetland ID	Corridor Segment	Cowardin Classification	Hydrologic Classification	NCDWQ Wetland Rating	Area (ac)	Impacts (ac)			
						Draft EIS DSA D	Preferred Alt Refined Designs	Preferred Alt Service Roads	Preferred Alt Total
W106	36	PFO1	Riverine	59	0.6	0.10	0.10	0.00	0.10
W107	36	PFO1	Riverine	48	0.49	0.05	0.05	0.00	0.05
W111	36	PFO1	Riverine	65	0.08	0.05	0.05	0.00	0.05
W112	36	PFO1	Riverine	65	0.59	0.21	0.21	0.00	0.21
W114	36	PFO1	Riverine	52	0.09	0.01	0.01	0.00	0.01
W139	36	PFO1	Riverine	45	0.05	0.05	0.05	0.00	0.05
W140	36	PFO1	Riverine	45	0.01	0.01	0.01	0.00	0.01
W153	36	PFO1	Riverine	43	0.06	0.05	0.05	0.00	0.05
W167	36	PFO6	Riverine	44	4.56	0.00	0.01	0.00	0.01
W172b	36A	PEM1	Riverine	37	0.04	0.00	0.00	0.00	0.00
W173	40	PFO1	Riverine	58	0.89	0.42	0.42	0.00	0.42
W174	40	PFO6	Riverine	45	0.36	0.10	0.10	0.00	0.10
W176	40	PFO6	Riverine	58	2.08	1.02	1.02	0.00	1.02
W177	40	PFO1	Riverine	58	0.13	0.01	0.01	0.00	0.01
W189	40	PFO1	Riverine	48	0.19	0.00	0.00	0.00	0.00
W190	40	PFO1	Riverine	48	0.17	0.15	0.15	0.00	0.15
W191	40	PSS1	Riverine	43	0.03	0.03	0.03	0.00	0.03
W193	40	PFO1	Riverine	28	0.16	0.00	0.00	0.00	0.00
W196	40	PFO1	Riverine	38	0.28	0.12	0.12	0.00	0.12
W197	40	PFO1	Riverine	38	0.29	0.16	0.27	0.00	0.27
W201	40	PFO1	Riverine	53	0.09	0.07	0.04	0.00	0.04
WX207	2	PFO1	Riverine	52	0.33	0.00	0.00	0.11	0.11
Totals						7.91	8.02	0.12	8.14

Source: Sources for Pond Attributes and Draft EIS DSA D Impacts: Jurisdictional and Community Impacts for the Monroe Connector/Bypass, ESI, Tech, Inc., January 2009
 Source for Preferred Alternative Impacts: PBS&J

TABLE F-3: Pond Attributes and Impacts

Map ID	Corridor Segment	Connected to Surface Water*	Area (ac)	Impacts (ft)			
				Draft EIS DSA D	Preferred Alt Refined Designs	Preferred Alt Service Roads	Preferred Alt Total
P009	21	No	0.07	0.07	0.07	0.00	0.07
P010	21	No	0.07	0.07	0.07	0.00	0.07
P023	30	W052	0.66	0.12	0.12	0.00	0.12
P041	31	W087	0.2	0.05	0.05	0.00	0.05
P042b	31	W86	0.06	0.02	0.02	0.00	0.02
P043	36	W099	2.06	1.12	1.12	0.00	1.12
P048	36	No	0.64	0.06	0.06	0.00	0.06
P049	36	No	0.9	0.83	0.83	0.00	0.83
P060a	36	S157a	0.29	0.00	0.28	0.00	0.28
P060b	36	S157a	0.56	0.23	0.27	0.00	0.27
PX60	31	No	0.88	0.00	0.17	0.00	0.17
Totals				2.57	3.06	0.00	3.06

Source: Sources for Pond Attributes and Draft EIS DSA D Impacts: Jurisdictional and Community Impacts for the Monroe Connector/Bypass, ESI, Tech, Inc., January 2009
 Source for Preferred Alternative Impacts: PBS&J