

Table 1: Summary of Impacts
 KY 32 Major Widening
 Elliott County, Kentucky
 KYTC Item No.: 9-8802.00

Station	Sheet	Resource Type	Name	HUC 14	Latitude/Longitude (Decimal Degrees)	Impact Length (l.f.)	Avg. Impact Width	Acreeage of Impact	Impact Type	HUC Drainage Area (ac.)	RBP Score	Rifle Pool Complex	Mitigation
Single and Complete Crossing #1													
21+07 to 21+17	R3	Intermittent Stream	S-01	5090104010050	38.083977, -83.122178	11	5	0.001	Temporary Construction Access	3.907	119	No	No
21+17 to 23+37	R3	Intermittent Stream	S-01	5090104010050	38.083847, -83.121396	236	5	0.027	Piping	3.907	119	No	Yes
23+37 to 23+54	R3	Intermittent Stream	S-01	509104010050	38.083846, -83.121285	24	5	0.003	Ditching	3.907	119	No	Yes
26+41 to 30+00	R3	PEM Wetland	W-01	5090104010050	38.082766, -83.120156	NA	NA	0.016	Fill	3.907	NA	NA	Yes
26+49 to 28+63	R3	PSS Wetland	W-01	5090104010050	38.082867, -83.120245	NA	NA	0.212	Fill	3.907	NA	NA	Yes
27+49 to 28+43	R3	Intermittent Stream	S-04	5090104010050	38.082825, -83.120241	170	2	0.008	Fill	3.907	62	No	Yes
		#1 Stream Impact Total				441		0.039					
		#1 Wetland Impact Total						0.228					
Single and Complete Crossing #2													
37+17 to 38+30	R5	Intermittent Stream	S-01	509104010050	38.082402, -83.116325	124	5	0.014	Temporary Construction Access	3.907	119	No	No
42+12 to 42+80	R5	Intermittent Stream	S-01	509104010050	38.081967, -83.115349	72	5	0.008	Temporary Construction Access	3.907	119	No	No
		#2 Stream Impact Total				196		0.022					
Single and Complete Crossing #3													
45+06 to 45+72	R7	Intermittent Stream	S-06	5090104010050	38.081481, -83.114558	176	3	0.012	Piping	3.907	145	No	No
45+72 to 45+78	R7	Intermittent Stream	S-06	5090104010050	38.081128, -83.114531	15	3	0.001	Temporary Construction Access	3.907	145	No	No
		#3 Stream Impact Total				191		0.013					
Single and Complete Crossing #4													
50+07 to 50+10	R7	Intermittent Stream	S-08	5090104010050	38.081096, -83.112957	8	3	0.001	Temporary Construction Access	3.907	93	No	No
50+10 to 50+91	R7	Intermittent Stream	S-08	5090104010050	38.081072, -83.112958	149	3	0.010	Piping	3.907	93	No	No
50+91 to 51+00	R7	Intermittent Stream	S-08	5090104010050	38.080677, -83.112812	15	3	0.001	Temporary Construction Access	3.907	93	No	No
		#4 Stream Impact Total				172		0.012					

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Single and Complete Crossing #5													
57+04 to 57+07	R7	Intermittent Stream	S-13	5080104020030	36.079615, -83.111109	9	2	0.001	Temporary Construction Access	5.997	119	No	No
57+07 to 57+20	R7	Intermittent Stream	S-13	5080104020030	36.079615, -83.110938	136	2	0.006	Piping	5.997	119	No	No
57+20 to 57+24	R7	Intermittent Stream	S-13	5080104020030	36.080074, -83.110750	6	2	0.001	Temporary Construction Access	5.997	119	No	No
		#5 Stream Impact Total				151		0.008					
Single and Complete Crossing #6													
62+06 to 62+43	R9	Intermittent Stream	S-11	5080104020030	36.079089, -83.109543	154	4	0.014	Piping	5.997	137	No	No
62+16 to 62+19	R9	Intermittent Stream	S-11	5080104020030	36.078818, -83.109687	9	4	0.001	Temporary Construction Access	5.997	137	No	No
62+43 to 62+46	R9	Intermittent Stream	S-11	5080104020030	36.079218, -83.109386	5	4	0.001	Temporary Construction Access	5.997	137	No	No
		#6 Stream Impact Total				168		0.016					
Single and Complete Crossing #7													
67+53 to 67+83	R9	Perennial Stream	Butcher Branch	5080104020030	36.079021, -83.107714	34	5	0.004	Temporary Construction Access	5.997	123	No	No
67+75 to 68+06	R9	Intermittent Stream	S-14	5080104020030	36.079151, -83.107654	35	2	0.002	Temporary Construction Access	5.997	117	No	No
67+83 to 68+59	R9	Perennial Stream	Butcher Branch	5080104020030	36.078939, -83.107528	90	5	0.010	Piping	5.997	123	No	Yes
68+59 to 69+67	R9	Perennial Stream	Butcher Branch	5080104020030	36.078816, -83.107209	115	5	0.013	Ditching	5.997	123	No	Yes
69+65 to 69+68	R9	Intermittent Stream	S-14	5080104020030	36.078974, -83.107029	10	2	0.001	Temporary Construction Access	5.997	117	No	No
69+67 to 70+68	R9	Perennial Stream	Butcher Branch	5080104020030	36.078748, -83.106844	102	5	0.012	Piping	5.997	123	No	Yes
69+66 to 69+75	R9	Intermittent Stream	S-14	5080104020030	36.078940, -83.107011	17	2	0.001	Ditching	5.997	117	No	Yes
69+75 to 69+89	R9	Intermittent Stream	S-14	5080104020030	36.078804, -83.106971	19	2	0.001	Piping	5.997	117	No	Yes

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70+68 to 73+55	R9	Perennial Stream	Butcher Branch	5090104020030	38.078746, -83.108176	286	5	0.033	Ditching	5,997	123	No	Yes	
73+87 to 73+97	R9	Perennial Stream	Butcher Branch	5090104020030	38.078720, -83.105543	10	5	0.001	Piping	5,997	123	No	Yes	
75+80 to 78+47	R11	Perennial Stream	Butcher Branch	5090104020030	38.078696, -83.104446	269	5	0.031	Ditching	5,997	123	No	Yes	
75+84 to 75+95	R11	Intermittent Stream	S-10	5090104020030	38.078933, -83.104839	9	3	0.001	Temporary Construction Access	5,997	58	No	No	
75+93 to 75+95	R11	Intermittent Stream	S-10	5090104020030	38.078686, -83.104843	26	3	0.002	Piping	5,997	58	No	Yes	
75+93 to 75+95	R11	Intermittent Stream	S-10	5090104020030	38.078729, -83.104838	20	3	0.001	Piping	5,997	58	No	Yes	
		#7 Stream Impact Total				1042		0.112						
Project Total		Temporary Stream Impacts				362		0.037						
		Permanent Stream Impacts				1,999		0.185						
		Stream Impact Total				2,361		0.223						
		Wetland Impact Total								0.228				
		WOTUS Loss (acres)						0.413						