

**TABLE
SUMMARY OF IMPACTS BY ALTERNATIVE ALIGNMENT AND REACH FOR LOOP 9, SEGMENT A**

Alternative Alignment	Length (miles)	Land Use		Changes in Community Cohesion	Environmental Justice (EJ) Issues	Air Quality Impacts	Traffic Noise Impacts	Residence Displacements	Commercial Displacements	School Properties	Churches	Cemeteries	Parks	Natural Resources										Cultural Resources					Water Wells				
		Visual and Potential Access Impacts	Separation of Farmland from Homestead											Special Resource Areas				Aquatic Resources			Flood Zones			Prime Farmland (acres)	Statewide Important Farmland Soils	Recorded Archeology Sites	Historic Properties	Century Farm Sites	High Probability Area (acres)	Pipeline Crossings	Potential Hazardous Materials Sites	Public ²	Private ²
														Threatened and Endangered Species	Species of Concern	Bottomland Hardwoods (acres)	Riparian Forest (acres)	Adjacent Wetlands (acres)	Isolated Wetlands (acres)	Total Wetlands (acres)	Stream Crossings	100-Year Floodplain (acres) ¹	Floodway (acres) ¹										
1	9.60	Yes/No ³	Yes/No	Yes/No	Yes/No	Yes/No	Under Evaluation	64	5	-	-	-	-	No	Yes	0.0	14.7	1.93	0.31	2.23	24	28.5	7.91	183.8	203.5	0	0	0	0	4	4	1	1
2	9.58	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Under Evaluation	64	5	-	-	-	-	No	Yes	0.0	21.7	2.0	0.31	2.31	22	25.12	5.41	264.4	201.4	0	0	0	0	4	4	1	1
3	9.66	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No	Under Evaluation	71	4	-	-	-	-	No	Yes	0.0	15.0	1.93	1.42	3.35	21	31.27	5.41	187.3	201.2	0	0	0	0	4	4	1	1
Preferred																																	
Selected																																	

¹ data derived from hazards.fema.gov GIS online server ² data derived from hazards.fema.gov GIS online server ³ Yes/No-these categories are under evaluation