

Summary of Environmental Consequences

Resource Period	Impact Period	Alternative 2 Impacts		Alternative 3 Impacts	
		Discrete	Cumulative	Discrete	Cumulative
Land Use	Both	+	+	+	○
Geology and Soils	Construction	○	○	○	○
	Operation	+	+	+	+
Hydrology and Hydraulics	Both	○	○	○	○
Water Resources	Construction	▲	▲	▲	▲
	Operation	+	+	+	+
Biological Resources	Construction	▲	▲	▲	▲
	Operation	+	+	+	+
Cultural Resources	Both	▲	▲	▲	▲
Recreational Resources	Construction	○	○	○	○
	Operation	+	+	+	+
Visual Resources	Both	+	○	+	+
Socioeconomics	Both	+	+	+	+
Hazardous Materials and Wastes	Both	○	○	○	○
Safety	Both	+	+	+	+
Transportation	Construction	○	▲	▲	▲
	Operation	○	▲	○	▲
Utilities	Construction	○	○	○	○
	Operation	+	+	+	+
Air Quality	Construction	▲	▲	▲	▲
	Operation	○	○	○	○
Noise	Both	○	○	○	○

Impact Summary Key: + = Beneficial impacts ○ = Less than significant impacts ▲ = Significant adverse impacts.

Summary impacts presented assume the incorporation of all avoidance, minimization, and mitigation measures identified in Chapter 7 of the Environmental Impact Statement.

Alternative 2 is the U.S. Army Corps of Engineers' Preferred Alternative and is the Least Environmentally Damaging Practicable Alternative.

