SWAN LAKE TRESTLE OPTIONS SUMMARY June 2025

Swan Lake Trestle Options

		Ranking		
Swan Lake Trestle Options		Cost	No Swan Lake Sanctuary Project	With Swan Lake Sanctuary Project
Option 1	Rehabilitate existing structure, add 30-span steel trestle system using top-down construction; 75-year design life	\$7.94M	1	2
Option 2	Rehabilitate existing structure, add 16-span steel trestle system using ground-up construction; 75-year design	\$8.56M	3	1
Option 3	Remove existing structure and build new four span steel "I" girder bridge with concrete deck; 75-year design life	\$8.98M	2	3
Option 4	Rehabilitate existing structure by pairing new steel elements adjacent to rehabilitated existing timber elements; 30-year design life	\$9.34M	4	4