

# Evaluation Criteria for EIS Bridge Options

## Project Evaluation Criteria

Engineering	Environmental (Operating)	Environmental (Construction)	Transportation	Cost
Structural Integrity	Land Use	Displacements and Acquisitions	Roadway Congestion	Capital Cost (2047)
Operations & Risk Assessment	Displacements & Acquisitions	Historic Resources	Alternative Modes in Mixed Traffic	Capital Cost (2017)
Seismic	Historic Resources	Archaeological Resources	Mode Split	Operating & Maintenance Cost
Redundancy	Archaeological Resources	Parklands & Section 4(f)/6(f)	Transit Ridership	Life Cycle Cost
Emergency Response	Parklands & Section 4(f)/6(f)	River Ecology	Non-Vehicular Travel	
Navigation	River Ecology	Community Noise	Reserve Capacity	
Construction	Avifauna		Transportation System Integration	
Life Span	Visual Resources & Aesthetics			