

# OPTION 1 TRUSS BRIDGE

A truss bridge made of lightweight aluminum with timber accents would be developed near the fallen log

## + STRENGTHS

- Potential to be primarily constructed off-site, then assembled in the park, minimizing disruption
- Slightly lower cost

## - CHALLENGES

- Heavier appearance due to more cross-bracing
- Potential for some limited movement when the truss bridge has weight on it

## \$ ESTIMATED COST\*

- \$210,000 (Class D)

*\* Costs estimates are for construction only, not including detailed design, geotechnical work, or engineering constructions services. Costs are +/- 30% based on conceptual design and are for planning and budgeting purposes only. Updated cost estimating to be completed prior to implementation.*

CONTEXT  
SKETCH



BRIDGE  
CONCEPT  
MODEL

