

# AQUATIC ORGANISM PASSAGE AT ROAD-STREAM CROSSINGS

**THE PROBLEM:** Poorly designed crossings can prohibit aquatic organism passage in a stream network.



Undersized Crossings



Shallow Crossings



Perched Crossings

**GOAL: LET THE STREAM ACT LIKE A STREAM. MAKE THE ROAD INVISIBLE TO THE STREAM.**

## GOOD CROSSINGS:

1. Span the stream and its banks
2. Match the elevation and slope of the stream
3. Have natural substrate throughout the crossing



Questions?

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