



StreamSmartMaine.org

*Connecting fish  
and wildlife habitat  
while protecting roads  
and public safety.*

## FUNDING OPPORTUNITIES for ROAD CROSSINGS

### Replacing Road Crossings

Undersized, perched, and blocked road culverts obstruct the movements of fish and wildlife and also prevent stream processes that are critical to maintaining quality habitat for those species. Undersized culverts can also be less likely to pass heavy storm flows which can damage roads. *Replacing road crossings with structures that recreate natural stream conditions benefits fish and wildlife but also helps lower maintenance and safety liabilities shouldered by road owners in the long run.*

Stream-smart road crossings are designed to make the crossing “invisible” to the stream so natural water flows, sediment, large woody debris and passage of fish and wildlife are once again supported. These improved crossing structures may come with increased cost in the short term, however.

### Funding and Technical Assistance

Fortunately, there may be options for reducing the costs of using Stream Smart design principles. Most funding is offered as a cost-share, with some requiring that up to 100% of the grant award be matched in value by other funding or services. They also often have specific geographic or natural resource priorities, so be sure to check with individual programs for guidance.

Examples of programs that can aid road owners in planning and installing stream-friendly crossings include:

- **NOAA Community-Based Habitat Restoration Programs**  
[www.fisheries.noaa.gov/  
funding-opportunities#funding-opportunities](http://www.fisheries.noaa.gov/funding-opportunities#funding-opportunities)
- **Natural Resources Conservation Service**  
(for private road owners)  
[nrcs.usda.gov/wps/portal/nrcs/main/national/programs/financial](http://nrcs.usda.gov/wps/portal/nrcs/main/national/programs/financial)
- **US Fish and Wildlife Service**  
[easternbrooktrout.org/funding-opportunities](http://easternbrooktrout.org/funding-opportunities)
- **Trout Unlimited Embrace-A-Stream Program**  
[www.tu.org/conservation/watershed-restoration-home-rivers-initiative/embrace-a-stream](http://www.tu.org/conservation/watershed-restoration-home-rivers-initiative/embrace-a-stream)
- **Maine Natural Resources Conservation Program**  
(for streams associated with wetlands)  
[mnrcp.org](http://mnrcp.org)
- **Maine Corporate Wetlands Restoration Partnership**  
[cwrp.org](http://cwrp.org)
- **Maine Water Bond**  
[www.maine.gov/dep/land/water\\_bond\\_rfp.html](http://www.maine.gov/dep/land/water_bond_rfp.html)

For additional info see **SteamSmartMaine.org**

# Grant Programs for Road Crossing Replacement

				Program Focus
Eligible Applicants	Average or Max Award	Match <sup>1</sup>	Application Deadline	
<b>Coastal &amp; Marine Habitat Restoration</b> <a href="http://www.fisheries.noaa.gov/funding-opportunities#funding-opportunities">www.fisheries.noaa.gov/funding-opportunities#funding-opportunities</a> Contact: Matt Bernier matthew.bernier@noaa.gov	Most all  \$100,000 to \$1,000,000	Varies	TBD	Recover T&E species Rebuild fish populations
<b>Environmental Quality Incentives Program</b> <a href="http://nrcs.usda.gov/programs/equip">nrcs.usda.gov/programs/equip</a>	Private  \$450,000 over 6 yrs	25	Rolling	Agriculture or forestry landowners
<b>Eastern Brook Trout Join Venture</b> <a href="http://easternbrooktrout.org/funding-opportunities">easternbrooktrout.org/funding-opportunities</a>	Most all  \$50,000	100 <sup>2</sup>	TBD	Priority Subwatersheds Requires USFWS sponsorship
<b>Fish Passage Program</b> <a href="http://fws.gov/GOMCP/funding.html">fws.gov/GOMCP/funding.html</a>	Most all  \$25,000 max			Sea run fish
<b>Gulf of Maine Coastal Program</b> <a href="http://fws.gov/GOMCP/funding.html">fws.gov/GOMCP/funding.html</a>	Most all  \$5,000 to \$50,000		Rolling	
<b>Casco Bay Estuary Partnership</b> <a href="http://cascobayestuary.org/about-us/grant-opportunities">cascobayestuary.org/about-us/grant-opportunities</a>	Most all  \$25,000 max	Varies	Rolling	Tidal restrictions & high priority barriers Casco Bay Watershed
<b>Maine Coastal Program</b> <a href="http://maine.gov/dmr/mcp/grants/index.html">maine.gov/dmr/mcp/grants/index.html</a>	Municipalities & commissions  \$5,000 to \$50,000	Varies	TBD	
<b>Maine Natural Resource Conservation Program</b> <a href="http://mnrcp.org">mnrcp.org</a>	Most all  Varies by year		June	Streams with assoc. wetlands
<b>Bring Back the Natives</b> <a href="http://nfwf.org/bbn/">nfwf.org/bbn/</a>	Most all  \$25,000 to \$100,000	200	Spring	Priority species, incl river herring
<b>The Nature Conservancy</b> <a href="http://nature.org/ourinitiatives/regions/northamerica/unitedstates/maine">nature.org/ourinitiatives/regions/northamerica/unitedstates/maine</a> Contact: Ben Matthews benjamin.matthews@tnc.org	Most all  \$5,000 to \$25,000	Varies	Rolling	Sea run fish, tidal restrictions, limited funding for brook trout
<b>Maine Water Bond</b> <a href="http://maine.gov/dep/land/water_bond_rfp.html">maine.gov/dep/land/water_bond_rfp.html</a>	Municipalities & others  \$5,000 to \$95,000	Varies	TBD	Improve public safety, fish habitat and flood protection

<sup>1</sup>The percentage of the award amount in non-federal match (e.g. cash, materials, or services) that must be applied to the project, unless otherwise noted. <sup>2</sup>Match of any origin is acceptable.