

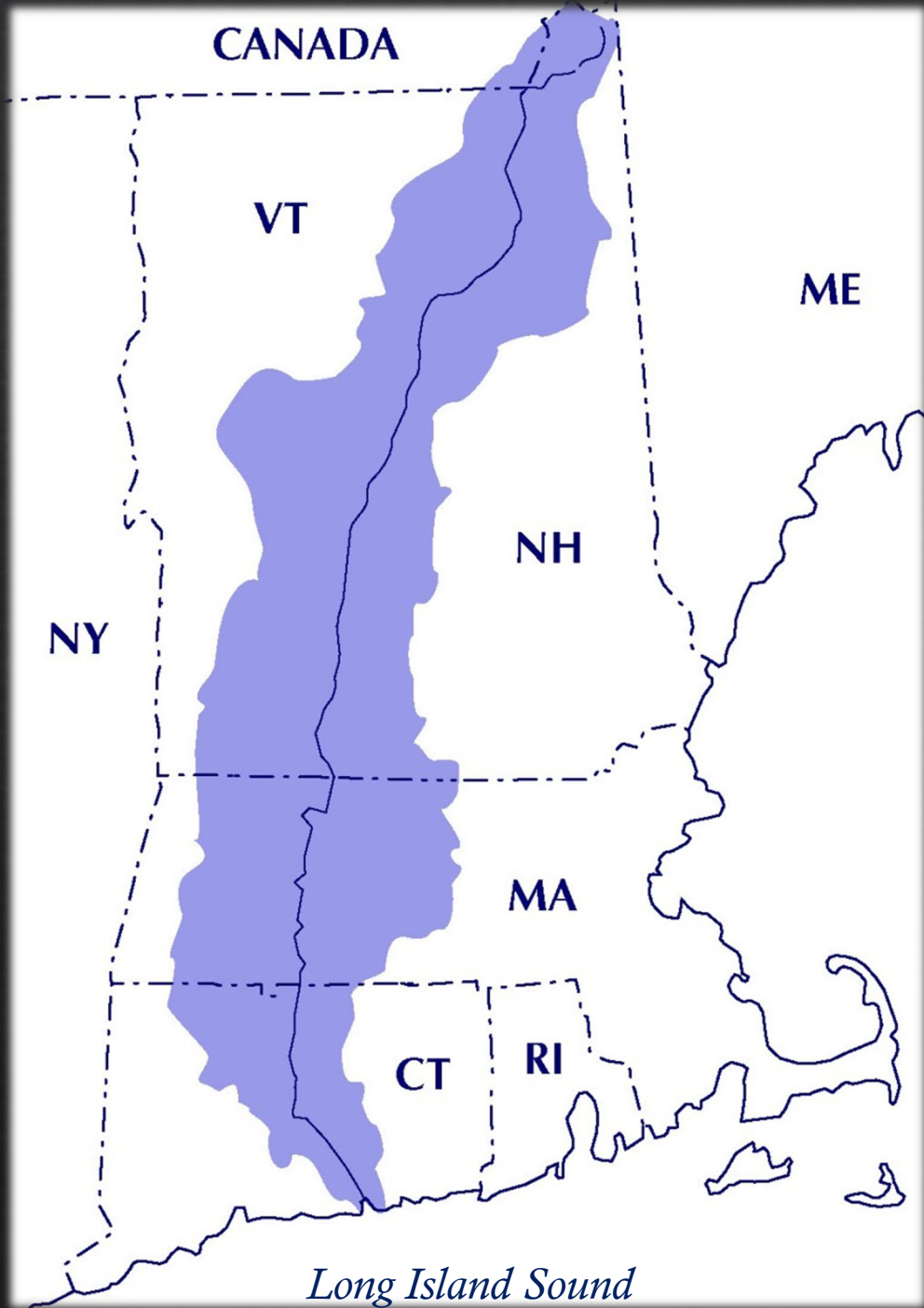
River Restoration and Nitrogen Reduction

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Clean water. Healthy habitat. Thriving communities.

**Connecticut River
Conservancy**



410 miles

11,200 square miles

~ 3 million people

*70% of freshwater to
Long Island Sound*

*70 years of good
work worth doing*



Drivers of Restoration

Nutrient Loading - Floods - Loss of Habitats





Restoration Strategies

Reforest riparian areas & floodplains
Bench and bio-stabilize streambanks



Remove berms & restore wetlands
Conserve corridors & floodplains



Reduce erosion via streambank biostabilization



CRC, Farmer/landowner, Land Trusts,
USDA NRCS, USACE, NH DES, Town,
Neighbors, Engineer, Contractors,
Volunteers, Funders

Reforest riparian areas & floodplains



Private & public
landowners

Private donors &
Grant funders

Other NGO's



Local nurseries

Contractors/
Planting crews

Volunteers

Install instream structures/roughness (SWA)



CRC, Landowners, TNC,
USDA NRCS, VT F&W,
USFWS, Contractors,
Volunteers, Funders

Remove old dams and trapped sediment





Credit: Kiley Briggs

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תודה
Dankie Gracias
Спасибо شکرًا
Merci Takk
Köszönjük Terima kasih
Grazie Dziękujemy Dékojame
Ďakujeme Vielen Dank Paldies
Kiitos Täname teid 谢谢
Thank You Tak
感謝您 Obrigado Teşekkür Ederiz
Σας Ευχαριστούμ 감사합니다
ขอบคุณ
Bedankt Děkujeme vám
ありがとうございます
Tack

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