# Habitat Restoration Services

# SITE REHABILITATION AND OFFSETTING

Ducks Unlimited Canada provides habitat restoration solutions to offset loss of wetland, aquatic and upland habitats. We design, construct and manage self-sustaining, low-maintenance ecosystems that provide long-lasting benefits to water, wildlife and communities.

#### Our services:

- Design and commissioning of naturalized stormwater systems
- Habitat restoration and compensation for aquatic and terrestrial species at risk
- Progressive rehabilitation solutions for mining and aggregate operations
- Reclamation and restoration of impacted landscapes

# **ESTABLISHING ECOSYSTEMS**

We manage rehabilitation projects of any size and scope — from planning, permitting and construction to follow-up monitoring programs. Our national team of experts draws from decades of in-house research and deep experience in adaptive management of wetland, aquatic and upland habitats across Canada.

We employ verified best-management practices to harness natural processes and native vegetation to create and remediate landscapes in variable environmental conditions.





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Ducks Unlimited Canada provides environmental consulting services on a cost-recovery basis, directing net revenue to habitat conservation in Canada.



CLARK ISLAND: ©DUCKS UNLIMITED CANADA



Habitat restoration and maintenance



Species-at-risk habitat restoration

BEFORE

# **EIGHT DECADES OF EXPERIENCE**

Ducks Unlimited Canada is Canada's most trusted environmental charity with 6.6 million acres under our care. We take pride in our ability to deliver exceptional return on conservation investments.

Since 1938, we have worked with partners and landowners to conserve and restore habitats that are critical to waterfowl, wildlife and communities. In Ontario, we have completed more than 5,000 habitat restoration projects which conserve more than one million acres of wetlands and associated aquatic and upland habitats.

### COST-EFFECTIVE SOLUTIONS WITH IMMEDIATE ECOLOGICAL BENEFITS

#### Our advantages:

- Flexible scope, from environmental consultation to complete design-build services
- Land available for habitat offsets
- Self-sustaining, cost-effective, low-maintenance solutions
- National team of engineers and ecologists



Habitat design and construction suitable for species at risk. Above: A rare Blanding's turtle at St. Luke's Marsh in southwestern Ontario.



"The City of Waterloo is very impressed with the work Ducks Unlimited has done to date and would not hesitate to work with Michael and the rest of the team should the need arise again."

 SANDY LITTLE, BES, MCIP, RPP, SENIOR ECONOMIC
DEVELOPMENT OFFICER,
CITY OF WATERLOO



"Ducks Unlimited offered a personal approach to their service and were very quick to offer costeffective solutions for our habitat restoration needs."

- JIM MULVALE, SENIOR DIRECTOR, ENVIRONMENTAL, HEALTH & SAFETY, NORTHLAND POWER "CN has been fortunate enough to work collaboratively with Ducks Unlimited Canada in many provinces over the last 10+ years."

- LUANNE PATTERSON, SENIOR SYSTEM MANAGER, ENVIRONMENTAL ASSESSMENT, CN



"Ducks Unlimited's knowledge in their field of expertise, ability to engage and communicate with stakeholders, and provide timely project management contributed to the success of these projects."

- SHARON WESTENDORP, SENIOR ENVIRONMENTAL PLANNER, ONTARIO MINISTRY OF TRANSPORTATION

## A trusted environmental partner since 1938

ducks.ca/industry

Right: Hydroseeding during aggregate site reclamation