

# Moberly Marsh Wetland Restoration Project

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BC Parks



Ducks Unlimited  
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# Project location & Partners



- Burges James Gadsden Provincial Park and Spike Elk Farm locally known as Moberly Marsh
- The complex include dikes and pumps to fill impounded wetlands
- BC Parks and Duck Unlimited are working together in collaboration with the ʔakisq̓nuk First Nation and Shuswap Band,
- Other organizations supporting the project include the BC Wildlife Federation, the Columbia Wetlands Stewardship Partners, Goldeneye Ecological Services

# Project Goal & Objectives



- Engineered system → natural self-sustaining wetland complex
- Re-activate flooding from the Columbia River in Moberly Marsh
- Increase diversity and habitat values
- Plan is to enhance 270 ha of marsh habitat over next five years

# Highlights



- Established a project team and connected with First Nations and other partners
- DUC purchased Spike Elk Farm in 2022
- Gathered baseline data with support from BCWF
- Drafted a conceptual design for the Braul Compartment
- Arch assessment and hydrological assessment
- Applied for funding and secured funds for 2025 construction

## Schedule from 2025 to 2029



- 2025 - fall construction to restore Braul Compartment
- 2026 – fall construction in Braul and Sime
  - Connect Braul to the Columbia River and
  - Restore Sime Compartment
- 2027 – fall construction in Sime and Spike Elk
  - Connect Sime to the Columbia River and
  - Restore Spike Elk Farm
- 2028 – fall construction in Bergenham
  - Connect Spike Elk to the Columbia River
  - Restore Bergenham and connect to the Columbia River
- 2029 – Monitoring results and Final Reporting

# Thank you!

