The Northwest Invasive Plant Council

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November 2025







History of the NWIPC

- 1992 Northwest Weed Committee formed
- 2004 name change and was the pilot program for Invasive Plant Management (IPM) in BC
 - Registered as a BC non-profit society
- 2005 a fully developed, collaborative partnership model for Invasive Plant Management in the northwest
- 2014 moved from a collaborative "pooled" funding model to a partner/jurisdiction specific funding model
- 2015 to 2025 growth leading to provide IPM to 25 partners







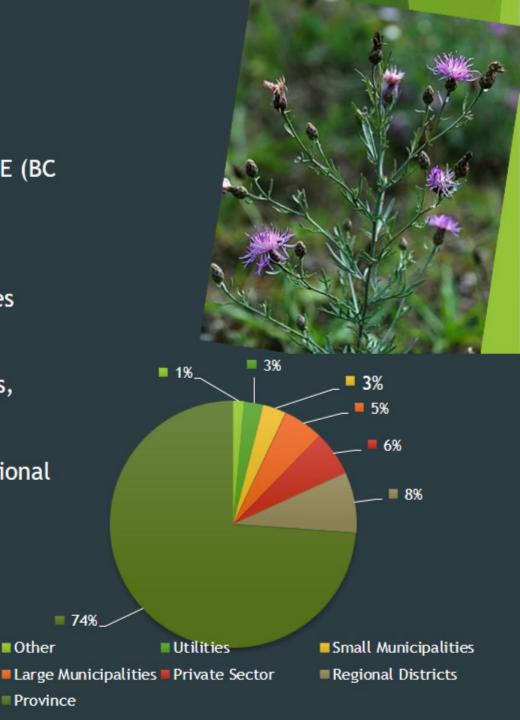


Partnerships

- Provincial MOTI, MoF, MWLRS, MoE (BC Parks)
- First Nations
- Regional Districts and Municipalities
- Utilities BC Hydro, Fortis
- Industry forestry, oil & gas, mines, communications
- Non-profit organizations & recreational associations

Other

- Horticulture/garden centers
- Various livestock and agricultural associations





What does NWIPC do? → Invasive Plant Management

- Maintains & updates a target plant list based on provincial and regional priorities and impacts in our operating area
- Prepares work plans specific to the needs of our funders
- Is guided by Integrated Pest Management principles for treatment decisions
- Ensures the field crews are experienced and have the required qualifications
- Enters all IPM-related data into the provincial database to track activities and prepare reports
- Provides education and outreach



Prince George IPMA

| ORFHigh Priority | Lower Priority |
|---|--|
| Brown knapweed | Annual hawksbeard |
| Chicory | Annual sow thistle |
| Common tansy | Bachelor's button |
| Cypress spurge | Bladder campion |
| Diffuse knapweed | Bull thistle |
| Himalayan balsam | Burdock species |
| Hoary alyssum | Canada thistle |
| Japanese knotweed | Common comfrey |
| Knapweed species | Creeping butteroup |
| Leafy spurge | Curled dock |
| Marsh plume thistle | Dalmatian toadflax |
| Meadow goat's-beard | Dames's rocket |
| Mountain bluet | Eyebright |
| Nodding thistle | Field bindweed |
| Spotted knapweed | Groundsel |
| St. John's wort/Saint John's wort/ Goatweed | Hairy cat's-ear |
| | King devil hawkweed |
| | Meadow buttercup |
| | Meadow hawkweed |
| | Mullein |
| | Night-flowering catchfly |
| | Orange hawkweed |
| | Охеуе daisy |
| | Perennial sow thistle |
| | Plumeless thistle |
| | Queen devil hawkweed |
| | Redroot amaranth / rough pigweed |
| | Scentless chamomile |
| | Shepherd's purse |
| | Sow thistle species |
| | Tall hawkweed |
| | Western goat's-beard |
| | Yellow devil hawkweed |
| | Yellow hawkweed species |
| | Yellow hawkweed species |
| | Yellow/common toadflax |
| | Wormwood |
| | Brown knapweed Chicory Common tansy Cypress spurge Diffuse knapweed Himalayan balsam Hoary alyssum Japanese knotweed Knapweed species Leafy spurge Marsh plume thistle Meadow goat's-beard Mountain bluet Nodding thistle Spotted knapweed |

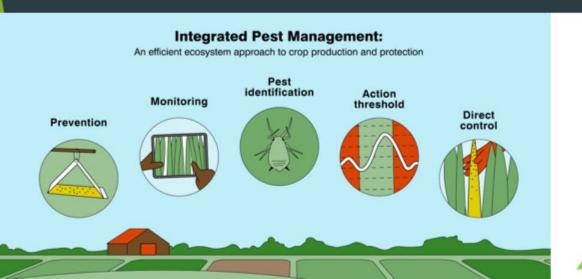


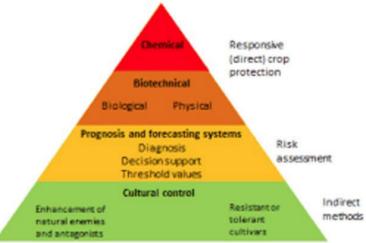
Treatment Options

Integrated Pest Management (IPM)

- Mechanical
 - Digging, hand pulling, dead heading, mowing
- Biological
- Cultural (manipulation of the environment)
 - Mulching, burning, grazing

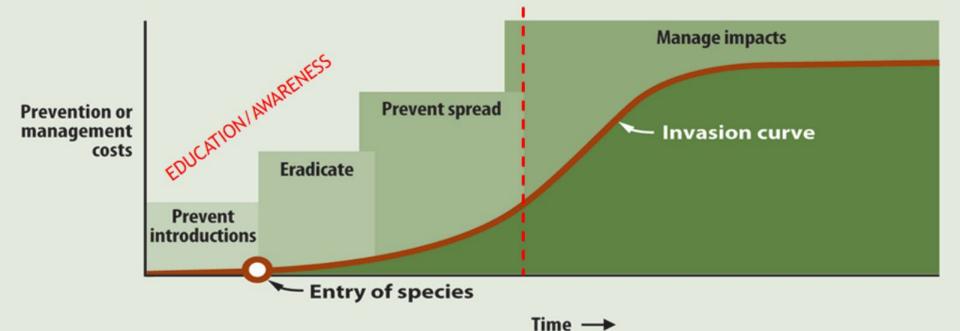
- Chemical/herbicide
 - Pre-emergent
 - applied early spring and late fall
 - prevents seeds from germinating
 - Post-emergent
 - can be selective, non-selective
 - systemic and or contact





PREVENTION is key! Awareness is the starting point.





Education & Outreach

Canada-wide and provincial educational initiatives





















Challenges

- Vast region with diverse conditions
- Climate change and emerging species
- Limited field season due to climate (good and bad)
- Lack of competition in contractor bids
- Funding uncertainties
- Public perception of herbicide use

RFPs will be out for bid early 2026!



Contractors: Info session on work scopes prior to RFPs.



Increased social media presence



Focus on education and outreach events



New website is live now! www.nwipc.org















INVASIVE PLANTS - ABOUT US - GET INVOLVED - RESOURCES - NEWS CONTACT

Invasive Plants

WHAT ARE THEY?

Invasive plants are non-native species that are able to quickly establish and flourish in new areas due to a competitive ability over other vegetation. Invasive plants are non-native and can quickly form extensive and dense infestations.

About Us

Invasive species are the second greatest



How to Get Involved

- Join the NWIPC <u>www.nwipc.org/join-volunteer</u>
- Learn to identify invasive plants common in your region.
- Report sightings of invasive species using the <u>NWIPC</u> <u>Reporting form</u> or on apps like <u>Report Invasives BC</u>.
- Volunteer for a community weed pull!
- Teach others raise awareness among friends, family, and neighbors.
- Be cautious with pets and aquariums don't release unwanted plants or animals into the wild.
- Control invasive plants on your property. Check out the NWIPC Landowner Weed Removal Rebate Program!





Contact

Northwest Invasive Plant Council

nwipc.org

Call toll free 1-866-449-3337 (leave a detailed message)

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