Montana Invasive Species Council Firewood Science Advisory Panel

Presented by: Amy Gannon



Emerald Ash Borer

MISC proposed EAB Science Advisory Panel

"What We Know" document Knowledge gaps?

Efforts underway:

- Destructive sampling
- Education and outreach
- Community tree diversification
- Readiness and response cadre



Pathway Focus - FIREWOOD

Re-tooled SAP Vulnerability in MT Camping, hunting, RV's Includes tree pest suite Known and <u>unknown</u> Pertinent questions

Pre-Work

"Questions to Answer Internally"

Purpose Statement

Conversations with potential panelists

Immediate opportunities: FWP Aquatic Invasive Species check stations Targeted ad placements Non-resident hunter outreach



Purpose Statement

Evaluate opportunities for managing out-of-state transport of firewood into Montana as a pathway for invasive tree pests

Optimize the current external quarantine on ash material and understand enforcement or outreach options

Explore opportunities to promote in-state firewood production and commercial distribution while managing forest conditions

Optimize public outreach by pooling resources amongst diverse stakeholders

Panel Discussion

- Kevin Kanduch Kanduch Logging
- Jesse Webster Smokey Mountain National Park
- Joshua Vlach Oregon Department of Agriculture
- Pat Doyle MT Department of Fish, Wildlife and Parks
- Jan Stoddard MT Department of Commerce
- Megan Schultz University of MT Institute for Tourism & Recreation Research



Acknowledgements



Gary Adams Jasmine Chaffee Christy Cleaver Michelle Cox Ian Foley Leigh Greenwood Jill Hautaniemi Bill Jacobi Laurie Kerzicnik Jamie Kirby Dawn LaFleur **Dave Landstrom** Deb McCullough Liz Pentico

Toby Petrice Piera Siegart Jan Stoddard Lori Whitham

Bryce Christiaens Liz Lodman Emily Moran Mindy Wilkinson

Missoula Public Library

Key Findings of the Firewood Science Advisory Panel:

A review of firewood management and communicating risk with partners and the public.

Markets

- Determine suitability of <u>Firewood Scout</u> or <u>Stacked. Camp</u> for promoting local firewood sources.
- Promote "<u>Made in Montana</u>" and "<u>Grown in Montana</u>" labels for local firewood producers.
- Work with federal partners to develop free firewood pilot program at high risk campgrounds.
- Apply labeling from <u>National Plant Board Firewood Guidelines</u> to access out-of-state markets.
- Support firewood as a market for small diameter biomass generated from forest management.
- Address scale requirements for USFS sales that generate firewood.

Key Findings of the Firewood Science Advisory Panel:

A review of firewood management and communicating risk with partners and the public.

Coordination

- Encourage the Western Plant Board to make recommendations for regional firewood policies.
- Attend Tourism Advisory Council to understand how MISC's interests intersects with this council.
- Utilize Montana's Institute for Tourism and Recreation Research (ITRR) data to target outreach and messaging.
- Emphasize firewood in discussions through the <u>Western Governors Association</u> and <u>Pacific</u> <u>Northwest Economic Region</u> relevant committees

Key Findings of the Firewood Science Advisory Panel:

A review of firewood management and communicating risk with partners and the public.

Communication

- Recognize that we ask a lot of visitors and consider how to consolidate the messages.
- Partner with <u>visitMT.com</u>, Recreate Responsibly, and other tourism sites.
- Update outreach to campgrounds.

PROTECT TREES, FORESTS & WILDLIFE HABITAT

The transportation of invasive insects & diseases on firewood is destroying trees in prime hunting, fishing & recreation areas.

PREMOSS

dontmovefirewood.org/MT