



# Seed Needs & Purchasing

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# What do we buy seed for?

- Wildfire Rehabilitation **70%**
- Seed Reserves for Future Rehab
- Habitat Restoration
- Fuel Breaks/Greenstrips
- Wildlife Management Areas

**30%**





# How do we decide what seed to buy?

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## Site characteristics

- Habitat designations
- Ecological site potential
- Past/ongoing disturbances and probability of success
- Accessibility and application method

## Stakeholders

- Agencies
- Private Landowners
- Public

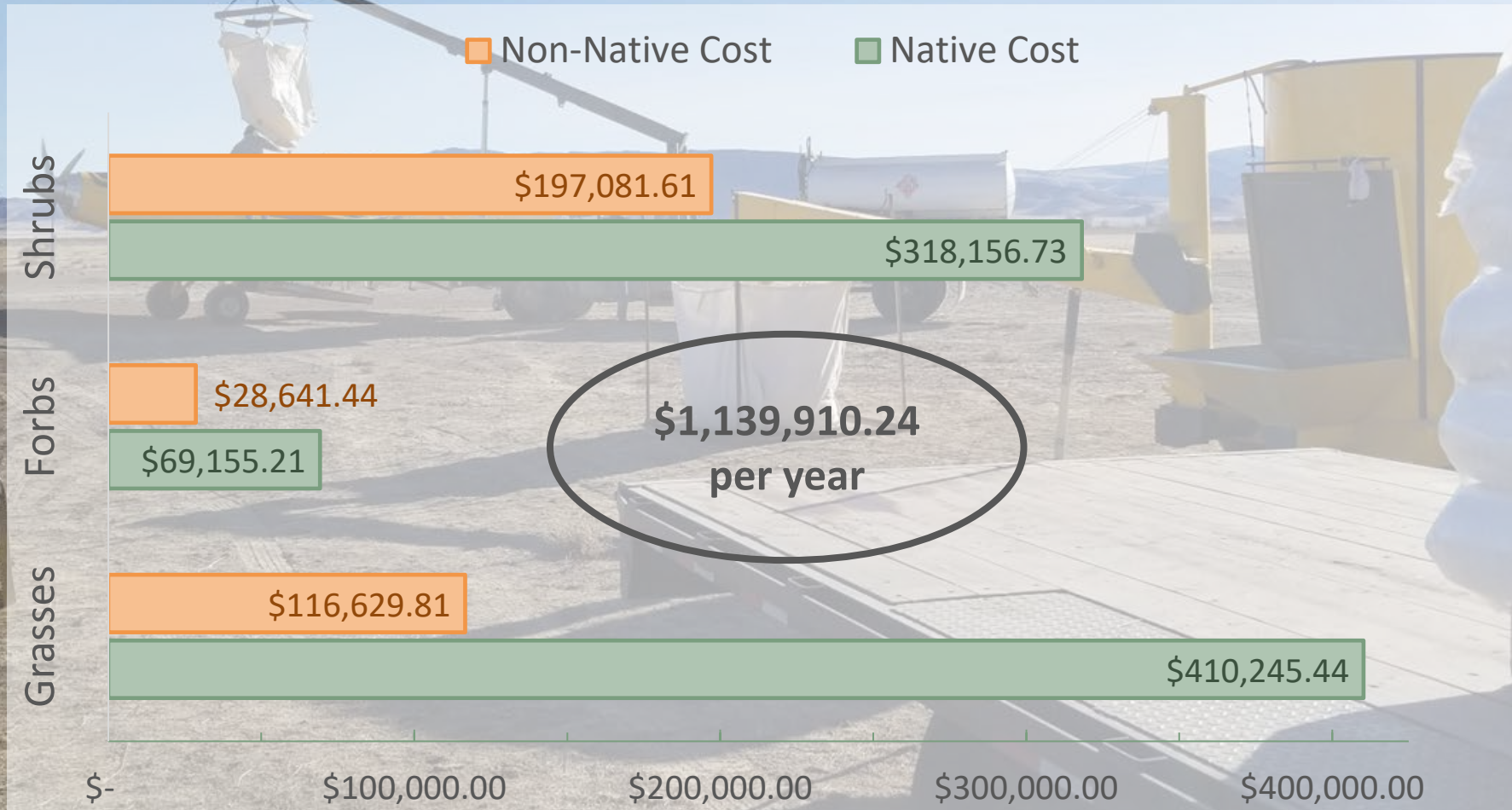
## Financial Limitations

- Project area extent
- Species availability
- Species pricing
- Application method



# NDOW Seed Purchases

## Average Annual Expenditures

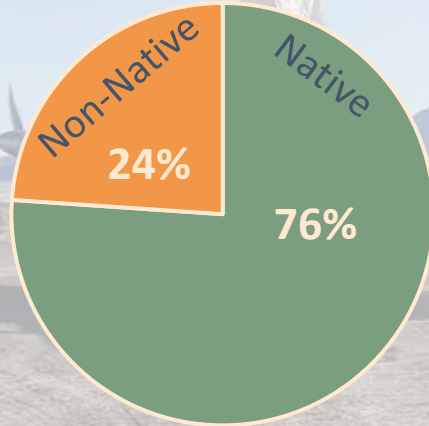




# NDOW Seed Purchases

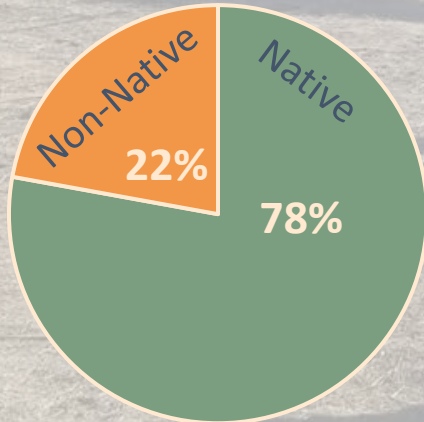
## GRASSES

2018-2022 Pounds Purchased



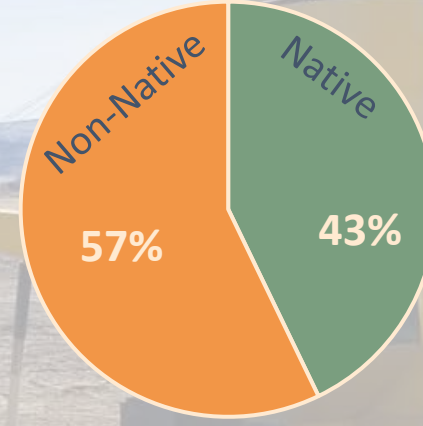
Grasses Average Cost:  
Native = \$5.92/lb  
Non-Native = \$5.35/lb

2018-2022 Dollars Spent

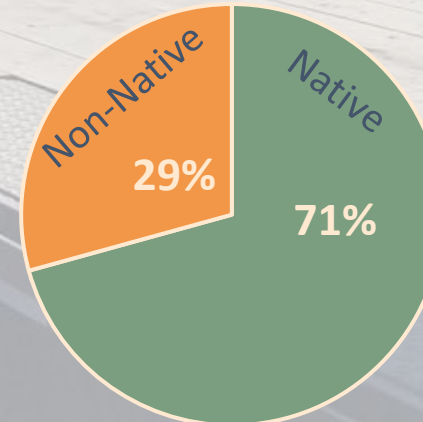


## FORBS

2018-2022 Pounds Purchased



2018-2022 Dollars Spent



Forbs Average Cost:  
Native = \$20.95/lb  
Non-Native = \$6.50/lb



# Native Grasses with Wildlife Value

| <i>Scientific Name</i>                     | <b>Common Name</b>               | <b>Minimum Precip</b> |
|--|----------------------------------|-----------------------|
| <i>Elymus elymoides</i>                    | <u>Bottlebrush Squirrealtail</u> | 6                     |
| <i>Achnatherum hymenoides</i>              | <u>Indian Ricegrass</u>          | 6                     |
| <i>Hesperostipa comata</i>                 | Needle and Thread                | 7                     |
| <i>Pseudoroegneria spicata</i>             | <u>Bluebunch Wheatgrass</u>      | 8                     |
| <i>Leymus cinereus</i>                     | <u>Great Basin Wildrye</u>       | 8                     |
| <i>Poa secunda</i>                         | <u>Sandberg's Bluegrass</u>      | 8                     |
| <i>Elymus trachycaulus</i>                 | Slender Wheatgrass               | 8                     |
| <i>Elymus lanceolatus ssp. riparius</i>    | Streambank Wheatgrass            | 8                     |
| <i>Elymus lanceolatus ssp. lanceolatus</i> | <u>Thickspike Wheatgrass</u>     | 8                     |
| <i>Pascopyrum smithii</i>                  | <u>Western Wheatgrass</u>        | 11                    |
| <i>Festuca idahoensis</i>                  | Idaho Fescue                     | 14                    |
| <i>Bromus marginatus</i>                   | Mountain Brome                   | 16                    |

**\*commonly purchased**





# Native Forbs with Wildlife Value

**We need more!**

| Scientific Name                               | Common Name                    | Minimum Precip |
|---|--------------------------------|----------------|
| <i>Sphaeralcea ambigua</i>                    | Desert Globemallow             | 6              |
| <i>Lomatium foeniculaceum</i>                 | Desert Biscuitroot             | 6              |
| <i>Sphaeralcea grossulariifolia</i>           | Gooseberryleaf Globemallow     | 6              |
| <i>Sphaeralcea coccinea</i>                   | Scarlet Globemallow            | 6              |
| <i>Macaeranthera canescens</i>                | Hoary Tansyaster               | 8              |
| <i>Penstemon acuminatus</i>                   | Sharpleaf Penstemon            | 8              |
| <i>Eriogonum umbellatum</i>                   | Sulphur Flower Buckwheat       | 8              |
| <i>Achillea millefolium ssp. occidentalis</i> | <u>Western Yarrow</u>          | 8              |
| <i>Linum lewisii</i>                          | <u>Lewis Flax</u>              | 10             |
| <i>Penstemon eatonii</i>                      | Firecracker Penstemon          | 10             |
| <i>Penstemon palmeri</i>                      | <u>Palmer's Penstemon</u>      | 10             |
| <i>Cleome serrulata</i>                       | <u>Rocky Mountain Beeplant</u> | 10             |
| <i>Helianthus annuus</i>                      | <u>Annual Sunflower</u>        | 12             |
| <i>Lomatium dissectum</i>                     | Fernleaf Biscuitroot           | 12             |

**\*commonly purchased**



# How do we purchase seed?

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- BLM Consolidated Seed Buys
- Nevada Division of Forestry
- Conservation Districts
- Directly from seed companies
- Directly from producers who are vendors with the state





# Registering as a Vendor with the State of Nevada

## Two Important Vendor Registrations:

### Nevada EPro

- State Purchasing's main form of vendor contact
- Majority of important purchasing information is distributed through Nevada EPro
  - Bid Solicitations
  - Purchase Requisitions
  - Requests for Proposals

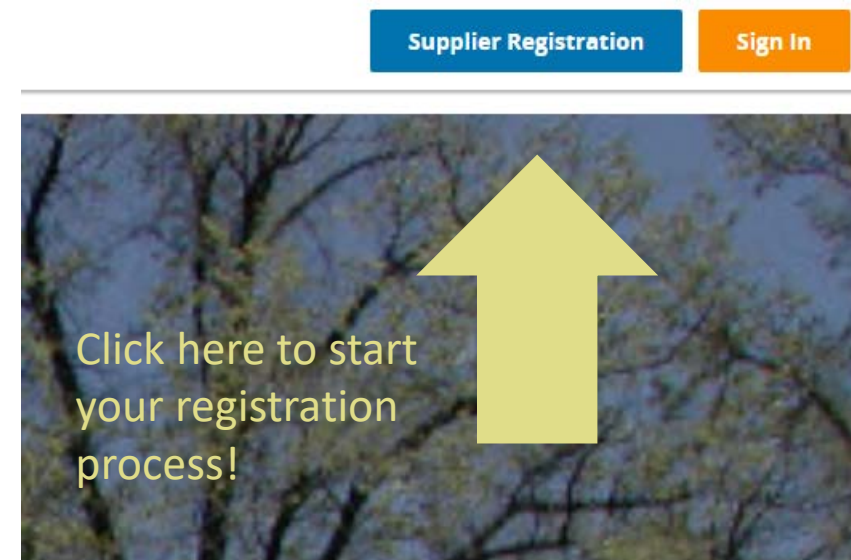
### DAWN

- State of Nevada's financial database
- Vendors are assigned vendor numbers related to their remittance address, bank information, and other financial back-up
- Important for prompt payment of invoices



# Nevada EPro Registration

- Visit <https://nevadaepro.com/bsa/>
  - Select “Supplier Register” button in top right
  - Follow subsequent instructions
  - Once completed, you will be able to receive any pertinent information from State Purchasing related to the goods and services you provide





# DAWN Vendor Registration

- Visit <https://controller.nv.gov/VendorDB/VendorRegistrationReq/>
  - Click link at the bottom and follow subsequent instructions
  - Once completed, you will be able to receive prompt payment for goods or services
  - If this is not completed before quotes are submitted, there could be a delay in processing payments once a vendor is selected
  - It is imperative to attach via PDF a blank voided check, or bank account information with routing number on company letterhead
    - This is the single most missed task, and results in lengthy delays when trying to establish why a vendor was not registered, even though they submitted the forms



# After Completion

- Once completed, you will have access to any important information distributed by State Purchasing, which allows vendors to have access to further Purchasing opportunities throughout the state
- You will also be registered as a vendor with the Controller's Office for DAWN, allowing for prompt payment of invoices

Vendor Services / [vendordesk@sco.nv.gov](mailto:vendordesk@sco.nv.gov)

(702) 486-3895



# Thank you!

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