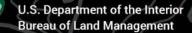


National Seed Warehouse System





Seed Warehouse System Vision and Goals

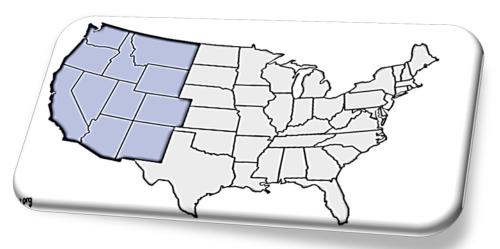


- The Right Seed in the Right Place at the Right Time
- Provide Quality Seed for BLM and Interagency Partners
- Utilize Recently Increased Storage Capacity Effectively and Efficiently
- Increase Seed Buying Capacity and Use Strategic Approaches
- Focus on Communication, Partnerships & Customer Service



Who are the Customers?

- 40 BLM Field Offices in 11 Western States
- BLM Programs (ES&R, Fuels, HLI, Range, and Wildlife)
- Typically we fill over 250 Seed Requests a year



Partners with cooperative agreements





Seed Storage Capacity - 2.6M



2017 - Storage Capacity Increased

- by 1.1 Million Pounds:
- New Narrow Isle Rack Configuration
- New Articulating Forklift to Operate Safely in Narrow Isles

2018-2019 Mixing

- Ely's Mixer is Currently Being Re-fabricated
- Boise & Mixing Capacity



21 Years of Seed Buying Capacity BLM Consolidated Seed Buy 1996-2018

49.3 Million LBS

Total Expenditure \$292.1 Million

Who are the Suppliers for the System

Over 30 vendors that are Growers, Wildland Seed Collectors and Distributers of Native and Non-Native Seed

Both Large and Small Business's sell seed to the BLM National Seed Warehouse System through the Consolidated Seed Buys

BLM Conduct's a Spring Seed Buy Early April to Stock Both the Ely, NV and Boise, ID Warehouse's and Conducts 3 Rounds of Seed Buy in the Fall with a 90 Day Buying Window





Seed Inventory & Price Sheet Example

National Seed Warehouse System Inventory <u>*(SI) = Source Identified Plant Material</u> (SI) means (<i>Collected from Field location or farm produced from a source Field location</i>) Call the Warehouses for specific (SI) locations Boise 208-384-3277 and Ely 775-289-3461 <u>All other Seed Types are either Native or Non Native Cultivars</u> See: Seed Tag Illustrations at the end of the list										
FBMS Material #	RSW INVENTORY DATE OCTOBER 2, 2016	MOVING AVERAGE PRICE PER LB	STOCK QTY LB	BLM MIN PLS						
200171	ALFALFA, MESA, LADAK	\$ 2.73	12,250	0.8100						
200246	BALSAMROOT, ARROWLEAF, BASA3, (SI)	\$ 33.91	850	0.4200						
200250	BEEPLANT, ROCKY MOUNTAIN, CLSE, (SI)	\$ 17.76	2,164	0.7600						
200050	BEEPLANT, YELLOW, CLLU2, (SI)	\$ 20.00	-	0.7600						
200259	BISCUITROOT, FERNLEAF, LODI, (SI)	\$ 46.03	1,062	0.4500						
200269	BITTERBRUSH, ANTELOPE, PUTR2I, (SI)	\$ 24.45	4,632	0.7700						
200144	BITTERBRUSH, DESERT, PUGL2, (SI)	\$ 22.50	100	0.7700						
200251	BLACKBRUSH, CORA, (SI)	\$ 15.53	800	0.5400						
207814	BLUEGRASS, POAL, ALPINE	\$ 14.00	-	0.7200						
200020	BLUEGRASS, BIG, POSE, SHERMAN	\$ 11.59	5,125	0.7200						
200085	BLUEGRASS, CANBY'S, POSE, CANBAR	\$ 4.12	9,850	0.7200						



Seed Buy Request Form

Example	Project S	eed Re	equest	Form		Boise Regional Seed Warehouse 20	lssue:			
D, OR, WA, MT, WY, CO Email this form to Rico			rgalvan@blr	n.gov	AND Derek	conn@blm.gov NV, UT, AZ, NM, CA Email this form to Eric Livermore				blm.gov
Requestor:						Project Name:			Funding	
District/Field Office:	-							10 Digit: Cost Center		LLCOM00000
Work Phone:						Additional Information:		15 Digit: Functional Area	l	_F3100000JM0000
Cell Phone:								12 Digit: WBS		LFHFPJ020000
Office Address:						Delivery Address:		(XXX or 15X): Source Year Funding	-	
Request Date:						Required Delivery Date:		Budget Officer Signature: (Only if a MO is needed) End of Fiscal Year		
IS THE RSW MIXING THE SEED? YE				ACRES (for mix only)						
EVERY LINE MUST BE FILLED OUT OR THE REGIONAL SEED WAREHOUSE WILL CONSIDER THE ORDER VOID.										

Stock #	Species	Bulk Pounds	Price	Total Cost	Stock #	Species	Bulk Pounds	Price	Total Cost	Stock #	Species	Bulk Pounds	Price	Total Cost
4550	Fernleaf Biscuitroot	10	\$82.05	\$820.50					\$0.00					\$0.00
	Munroe's Globernallow	10	\$47.50	\$475.00					\$0.00					\$0.00
3302	Sulphur Buckwheat	10	+++++++++++++++++++++++++++++++++++++++	\$350.00					\$0.00					\$0.00
1104	Nezpar Ricegrass	50	4.000						\$0.00					\$0.00
4000	Needle & Thread	50	\$22.03	\$1,101.50					\$0.00	1				\$0.00
5760	Anatone Bluebunch	200	41100						\$0.00					\$0.00
5101	Arri ba Wester Wheatgrass	50	\$4.86	\$243.00					\$0.00					\$0.00
4354	Trailhead Great Basin Wildrye	50		\$567.50					\$0.00					\$0.00
5606	Mnt Home Sandberg	200	\$3.56	\$712.00					\$0.00					\$0.00
				\$0.00					\$0.00					\$0.00
				\$0.00					\$0.00					\$0.00
				\$0.00					\$0.00					\$0.00
				\$0.00					\$0.00					\$0.00
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				\$0.00					\$0.00					\$0.00
				\$0.00					\$0.00					\$0.00
				\$0.00					\$0.00					\$0.00
														\$0.00
				\$5,954,50				\$0.00	\$0.00				\$0.00	\$0.00
	Sub Totals	s 630	\$218.27	\$5,954.50		Sub Total	s 0	\$0.00	\$0.00		Sub Total Total Pounds	<u>s 0</u>	\$0.00	\$0.00 630
														050
REFEI	R TO THE CURRENT	INVE	NTOR	Y SHEE	T FOF	R REQUIRED INFO. 8	Stock 1	numbe	er, Specie	es, and				
Total Cost of Seed									Total Cost of Seed					
Price														\$5,954.50
											RSW Surcharge	.25 per lb		
											ge			\$157.50

Overall Total Cost	

Mixing Surcharge

.15 per lb

\$94.50 **\$6,206.50**



Priority Seed Needs

Field Query By District (9 Districts) Conducted Spring 2018

• What are Your Future Priority Seed Needs?

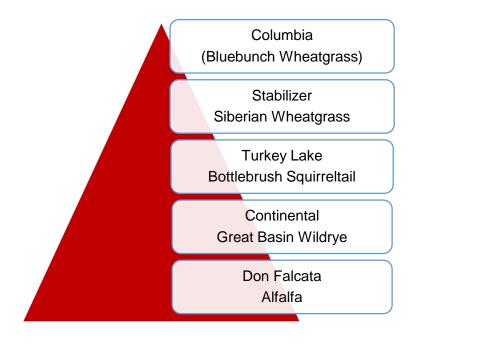
Shown Below is a Summary of All BLM District Combined

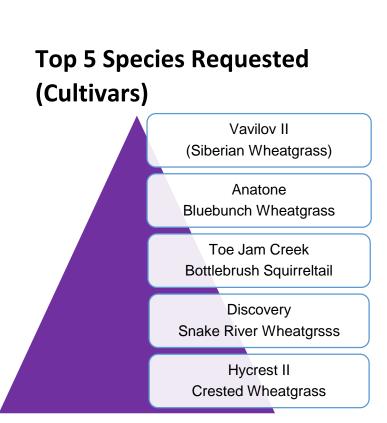
Additionally – I Have a Handout that Reflects the Query By District

- As There is Variation Between the Districts
- Responding Districts = Twin Falls, Boise, Vale, Burns, Elko, Winnemucca, Ely, Battle Mountain, and Carson City

BLM Combined Future Priority Needs

Top 5 Species Requested (New Cultivars) The Future

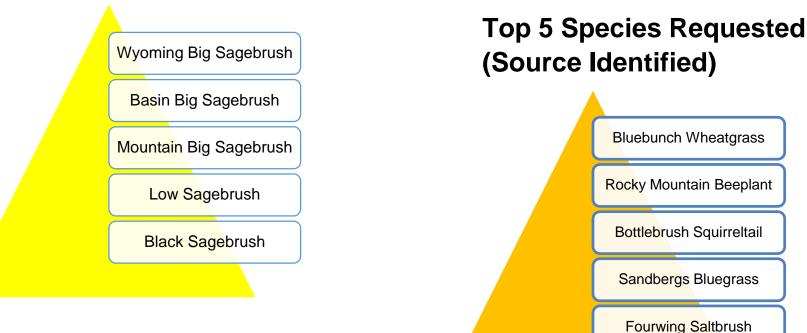




BLM Combined Future Priority Needs

(Source Identified: Wildland Collect or Field Grown)

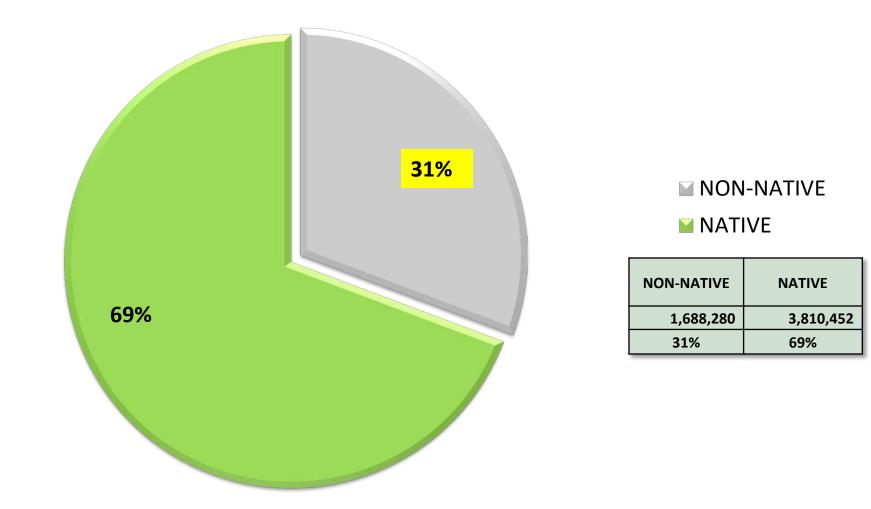
Top 5 Sagebrush Requested (Source Identified)





3 year Summary 2013-2016

Sales





Email: blm_id_seed_all@blm.gov

Questions & Feedback

Bob Wick Photo - BLM