Montana's Greater Sage-Grouse

2022 Grant Cycle Proposed Projects





MONTANA SAGE GROUSE Habitat Conservation Program

Debit/Credit Balances

- Began generating credits in 2016
 - Stewardship Account Grants: \$9,715,815.00
 - 15 credit projects created 1,640,554.55 credits

• Officially started calculating debits January 2019

Prior Easements - Total Award Amounts

		Easement costs	Project Costs	Total Award Amount						
	44 ranch	\$1,500,000.00	\$0.00	\$1,500,000.00						
First	Raths Ranch	\$425,000.00	\$0.00	\$425,000.00						
Grant	Hansen Ranch	\$952,500.00	\$0.00	\$952,500.00						
Cycle	Watson Ranch	\$262,500.00	\$0.00	\$262,500.00						
	\$3,140,000.0									
	Burgess Ranch/Garfield CD	\$760,623.00	\$27,050.00	\$787,673.00						
Second	Marc Lewis Ranch	\$496,238.00	\$0.00	\$496,238.00						
Grant	Sauerbier Ranch	\$1,013,500.00	\$0.00	\$1,013,500.00						
Cycle	Willow Ranch	\$242,500.00	\$0.00	\$242,500.00						
	\$2,539,911.									
	54 Ranch	\$500,000.00	\$19,000.00	\$519,000.00						
	Alexander Ranch	\$386,998.00	\$28,571.00	\$415,569.00						
	Bequette Ranch	\$163,326.00	\$12,440.00	\$173,766.00						
	Fauth Ranch	\$1,457,045.00	\$39,058.00	\$1,496,103.00						
Third	Jackson Ranch	\$370,871.00	\$2,795.00	\$373,666.00						
Grant	Mussard Ranch	\$500,000.00	\$27,800.00	\$527,800.00						
Cycle	Peters Ranch	\$500,000.00	\$30,000.00	\$530,000.00						

\$4,035,904.00

2022 Stewardship Account Grants Fourth Grant Cycle Funding Availability and Debits

- Available funds in Stewardship Account: \$4,676,295.00
- 25% of Reserve Account Funds: \$27,590.00

\$4,703,885

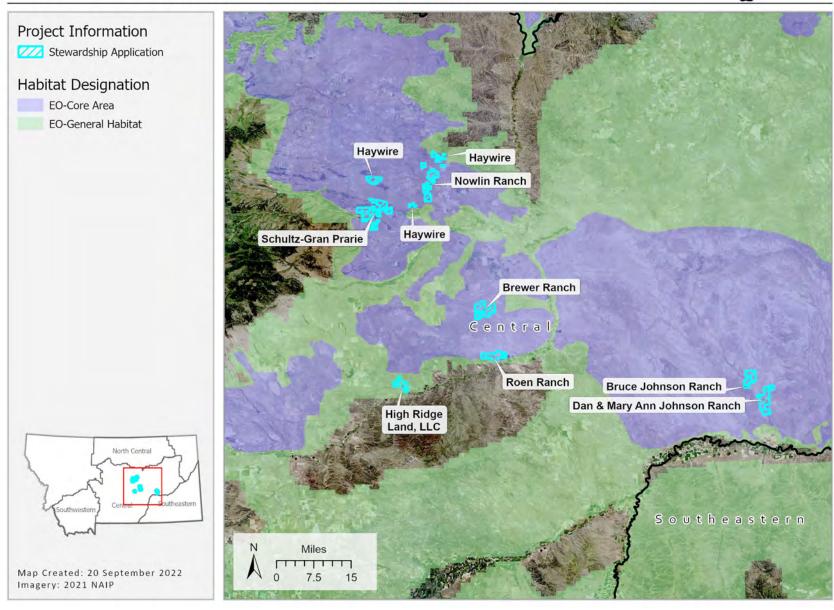
- Debits needing to be offset: 830,504.5
- Nine Grant Requests
- Total Requested: \$5,127,629.00

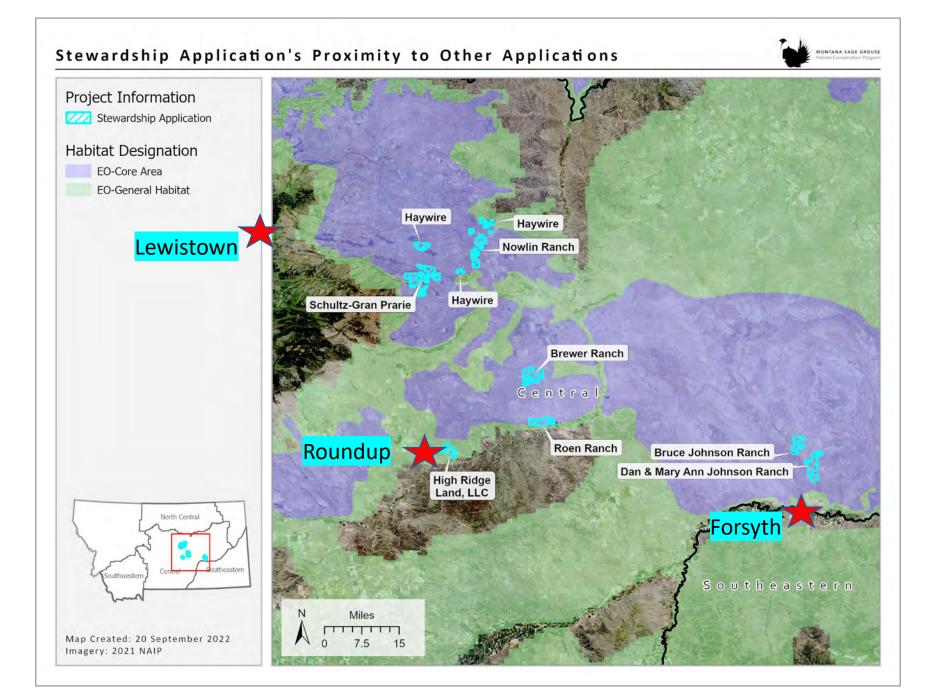
Montana's Greater Sage-Grouse 2022 Grant Cycle Proposed Projects

- Common Ground Capital
- Bruce Johnson
- Dan and Mary Johnson
- High Ridge LLC
- Brewer
- Roen
- Schultz
- Haywire
- Nowlin

Stewardship Application's Proximity to Other Applications

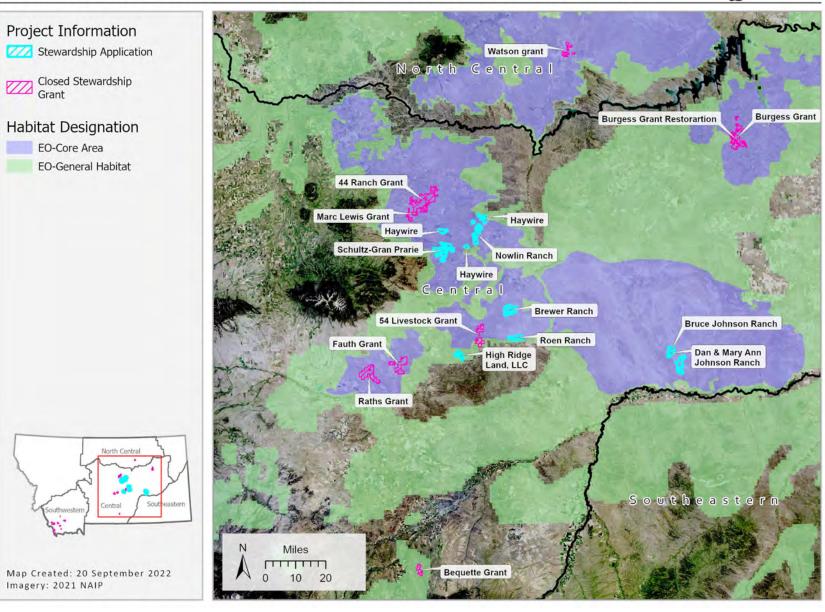






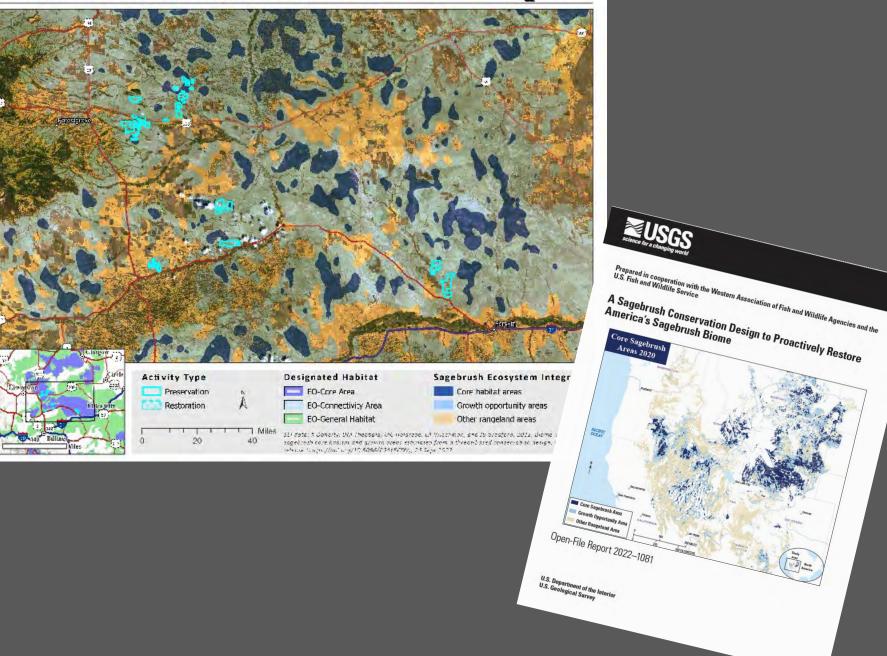
Stewardship Application's Proximity to Closed Stewardship Grants





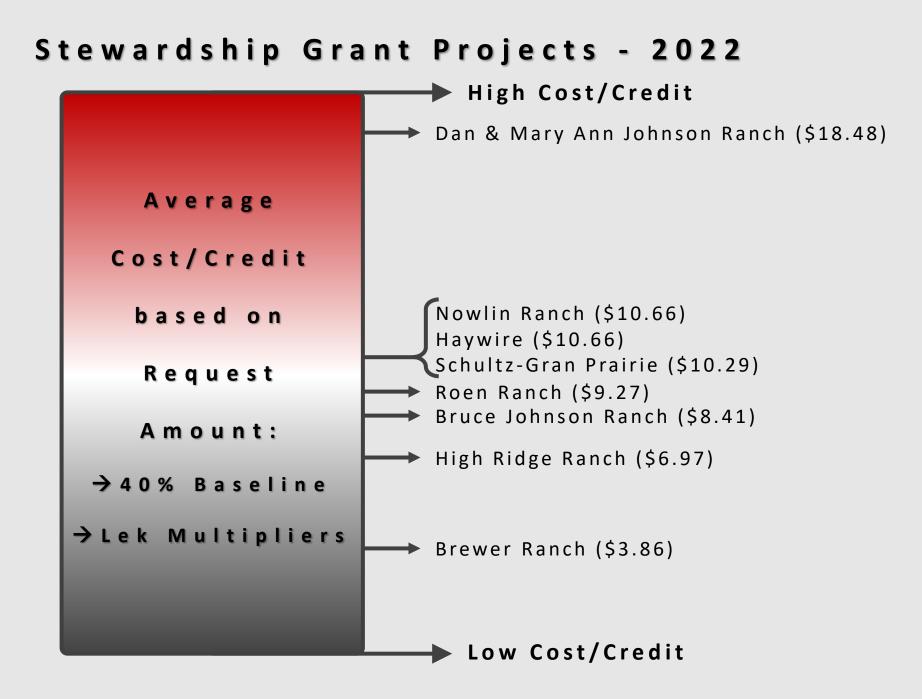
Submitted Stewardship Grant Projects - 2022

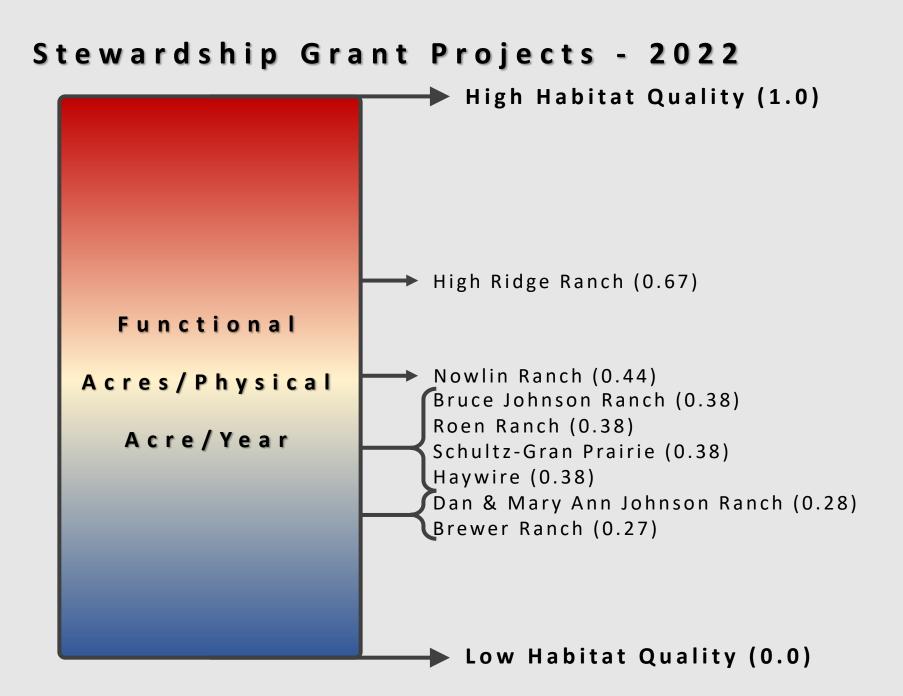
MONTANA SAGE GROUSE INTERCOMENTATION



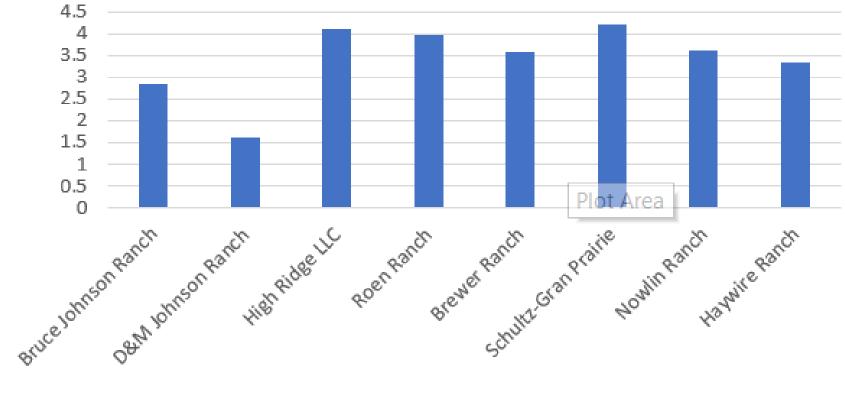
Project Ranking

- Service Area
- Restoration or Enhancement Component
- Proximity to Other Proposed Grants
- Proximity to Other Closed Grants
- Matching Funds
- Project Duration
- Public Lands Held by Lease
- Leks within 2/4 Miles
- Cost per Credit
- Functional Acres/Physical Acre/Year





Program Ranking



Program Ranking

Sandbox

Submitted	Project Name		Common Ground Capital	Bruce Johnson Ranch	D&M Johnson Ranch	High Ridge LLC	Roen Ranch	Brewer Ranch	hultz-Gran Prair	Nowlin Ranch	Haywire Ranch
Grant Projects	Project (D		N/A	4771	4770	4768	4767	4739	4735	4843	4861
Project Details	Activity Type(s)		NA	Preservation - CE	Preservation - CE	Preservation - CE: Restoration	Preservation - CE; Restoration	Preservation - CE	evision - CL: Fields	Preservation - CL.	Preservation - CL
	Physical Acres Duration		N/A	2,402.37	7,052.49	2,295.85	3,644.41	5,549.76	8,190.12	4,410.85	4,518.64
			N/A	100	100	100	100	100	22.50	15	15
HQT Results	Raw HQT Score (Exn Acres Gained)			92,065.07	198,079.44	154,177.61	137,002.61	150,046.47	70,257.92	29,422.76	26,000.13
	Fxm Acres/Physical	Acre/Year		0.383	0.281	0.672	0.376	0,270	0.381	0.445	0.384
Request	Funds Requested		\$ 100,000.00	\$ \$40,800.00	\$ 1,464,300.00	\$ 1,069,800.00	\$ 623,000.00	\$ 370,300.00	\$ 588,646.20	\$ 238,295.33	\$ 332,487.49
HQT Scenarios	Option 18 - Status Quo Plus: 40% Baseline + Lek Multipliers	Total Credits	3	40,508.63	79,231.78	153,552.18	67,232.39	96,029.74	57,201.15	22,361.30	31,200.16
		HQT Cost	5	\$ 171,195.80	\$ 315,237.05	\$ 649,694.44	\$ 284,466.54	\$ 406,310,82	\$ 561,504.20	\$ 238,295.33	\$ 332,487.49
		\$/Credit	5 -	\$ 13.00	\$ 13,00	\$ 13.00	.\$ 13.00	\$ 13.00	\$ 13.00	\$ 13.00	\$ 13.00
		Credits/Yr	0,00	405.09	792.32	1,535.52	672.32	960.30	2,542.27	1,490.75	2,080.01
		ExA/PA/Yr		0.17	0.11	0.67	0.18	0.17	0.31	0.34	0.46
		Include?									
	• Lek Muttipliers	Total Credits		50,615.71	99,039.72	159,253.56	83,457.42	130,037:18	70,557.14	27,951,62	19,000.20
		HQT Cost	5	\$ 214,244,75	5 419,045.32			5 507,000,51	\$ 197.518.26	\$ 297,869.15	\$ 415,609.35
		\$/Credit	\$	\$ 13.00	\$ 13,00		\$ 13.00	\$ 13,00	\$ 13.00	\$ 13.00	\$ 13,00
		Credits/Yr	0.00	505.36	990.40	1.592.54	834.57	1.200.37	3/135.87	1,863,44	2,600.01
		FxA/PA/Yr	0.00	0.21	0.14	0.69	0.23	0.2	0.38	0.42	0.58
		Include?					1				
Other	Funds to Allocate		\$ 100,000.00	\$ 340,800.00	\$ 1,464,300.00	\$ 1,069,800.00	\$ 623,000.00	\$ 370,300.00	\$ 588,646.20	\$ 238,295.33	\$ 332,487.49
	Include?	Total Credits:		40,508.63	79,231.78	153,552.38	67,232.39	96,029.74	57,201.15	22,361,30	31,200.16
		Base \$/Credit	\$	\$ 25.85	\$ 56.78		\$ 28.48	\$ 11.85	\$ 13.79	\$ 13.00	\$ 13.00
		Credits/Yr	0.00	405.09	792.32	1,535.52	672.32	960.30	2.542.27	1,490.75	2,080.01
		FxA/PA/Yr	1.000	0.17	0.11	0.67	0.18	0.17	0.31	0.34	0.46
		Yes/No?	The second se								

Next Steps

- Program works with Conservation Lease grant recipient - including County Conservation District to complete conservation lease agreements
 - MSGOT approval of Conservation District grant
- Conservation Easement grant recipient complete easement appraisal, reports and documentation
- Program Prepares Draft Environmental Assessment
 - Public Comment
- Program addresses public comment and completes EA and ROD
- Execute Grant Agreements and implement easement

Sagegrouse.mt.gov





MONTANA SAGE GROUSE Habitat Conservation Program



Find out the cost of the credits you need.

Proposal to Investigate Price Discovery and Business Terms to Secure More Conservation Credits for the Montana Sage Grouse Habitat Conservation Program



October 27, 2022

SUMMARY

MSGOT knows where high-credit properties are and needs to understand what the cost will be to bring them into the program.

Common Ground Capital has a successful track record of approaching landowners, gauging their interest, and determining their acceptable price and business terms for participation.

MSGOT has highly-capable partners in land trusts who can secure easements.

Common Ground Capital proposes to:

Identify the highest conservation credit properties working with conservation stakeholders.

Determine the terms on which those landowners would enroll.

Report on options for MSGOT, land trust partners and potentially other credit providers to secure such agreements.

DELIVERABLES

- 1. Identify the highest value conservation sites for Sage Grouse in the north central and southeastern service territories working with conservation stakeholders.
- 2. Engage 3-6 of the highest-HQT credit value landowners in each region to discover their price and agreeable terms necessary for them to seriously consider participation
- 3. Develop and deliver a report to MSGOT with a summary of information obtained.



COST

Not to exceed \$100,000

No funds retained by Common Ground Capital for time and effort – all donated.

Funds passed through as fees to contractors/partners for:

Identifying landowners to interview (gaining introductions through partners; researching courthouse property records with land people)

Legal fees associated with understanding key business terms and conditions likely needed to secure strategic landowner participation

Travel and time to interview landowners, meet with MSGOT staff and work with other conservation stakeholders

Analysis of results

Report prep, delivery, and review with MSGOT



DISCUSSION



COMMON GROUND CAPITAL