Proposed Grazing Guidance and Grazing Management Tools



Wildlife Committee meeting 11 June 2020



Existing Direction

FW Commission Policy C-6003

- WAC 220-500-200
- Internal Wildlife Program direction templates and forms
- Strategic Plan (referenced by WAC)



Newly formalized GUIDANCE

Purpose Vision for Grazing on WDFW Lands Statutory Authority for Land Management Roles of Grazing to Meet WDFW Mission Managing Risk of Grazing-Related Resource Damage with Protective Measures Wolf-Livestock Conflict Management on WDFW Lands



Grazing to be consistent with desired ecological conditions WDFW's conservation mission or and WAC 220-500-200.

Roles of grazing on WDFW lands

- Manipulate Manage vegetation for fish and wildlife
- Accomplish a specific habitat objective
- Enhance recreational opportunity
- Facilitate Encourage conservation across multiple ownerships on landscape scales through coordinated resource management (CRM)
- Protect community character



Grazing caveats:

- Integrate with other uses
- Maintain ecological integrity
- Protect all resource values Maintain consistency with acquisition funding sources



Cross-program review

Develop Conduct review procedures to ensure that permits are subject to best available science



Other items

- Commission review
- Grazing management plans
- Coordinated resource management plans
- Consistency with Strategic Plan WAC



GUIDANCE: WAC 220-500-200

Commission review

REQUIRED, with the following exceptions:

- Temporary permits
- Permits being renewed/renegotiated/re-issued on acreage permitted within the previous 10 years for non-temporary grazing
- Permits being issued on lands acquired by WDFW within the previous 12 months – <u>but, a permit issued on recently acquired lands without</u> <u>Commission review is limited to a 3-year duration, and if later</u> <u>renewed, must first be approved by the Commission</u>
- Permits may be issued unless disapproved by Commission within 30 days must be approved by the Commission to ensure conformity with Policy C-6003



GUIDANCE: WAC 220-500-200

Upon expiration...

- Renew for up to 5 years
- Renegotiate with existing/new permittee
- Go to public auction, with ability to reject any and all bids
- Decline to re-issue the permit, providing notice and rationale



Grazing management plans

- Include impacts, desired conditions, benefits, monitoring plan, evaluation schedule
- May be altered as required to benefit fish and wildlife management
- Permits must be inspected at least 2 times/year
- Required EXCEPT for permits lasting less than 2 weeks where grazing is allowed for equivalent of < 14 days</p>



GUIDANCE: WAC 220-500-200

Other items

- Permits consistent with desired ecological conditions mission/management objectives or and Strategic Plan
- Temporary permits for up to 1 year, fees not necessary
- Permits may be canceled for noncompliance prior to <u>expiration</u>
- Public access maintained on permit area unless closed by Commission or Director's emergency order



If risk cannot be managed, grazing is not permitted.

Protections include

- Stocking rate
- Timing
- Additional measures, e.g.:
 - Utilization triggers Post-fire rest
 - Sensitive species Wolf conflict minimization



GUIDANCE: Wolf-livestock Conflict Management

- Wolf conservation prioritized- long-term conflict could render some permits incompatible
- Sanitation and nonlethal deterrence required
- Annual Operational Plan (AOP) required if wolves occur
- Lethal removal of wolves to remain a case-by-case option, but this is governed separately by the Wolf Recovery Plan and the Wolf-Livestock Interaction Protocol



Grazing GUIDANCE and Grazing MANAGEMENT TOOLS

MANAGEMENT TOOLS are included that demonstrate how the GUIDANCE is implemented and:

 Are cited by Policy/WAC OR
 Provide transparency to topics of particular interest

Owens grazing lease, Wenas Unit



Grazing Management TOOLS

Grazing Management Plans
Monitoring and Adaptive Management
Ecological Integrity
Wolf-Livestock Conflict Permit Template
Grazing Evaluation Framework (GEF)

Mostly unchanged over ~ 5 years, but never formalized

Still early with <5 instances of implementation of either Tool



TOOLS: Grazing Evaluation Framework

Mostly "new" procedure – approval from LDM, WRPM, RD
 DOES NOT apply to:

- Temporary permits
- Acreage permitted within last 10 years
- DOES apply to:
 - All other new grazing on WDFW lands
 - Grazing that would begin or continue on lands being considered for acquisition by WDFW



Habitat &

Landscape-

conservation

Community Character

scale

Recreation

TOOLS: GEF

Potential objective checklist

- Forage benefits to wildlife
- Control vegetation structure for waterfowl
- Agricultural residue control
- Other vegetation control (reduce competition, fuels management, etc.)
- Alternate pasture
- Coordinated resource management
- Potential fire risk
- Land acquisition goals and agreements
- Maintain undeveloped space
- Build cooperative relationships





Potential risk checklist

- Conflicts with acquisition/management funding
- Fencing issues
- Diseases
- Conflicts with recovery plans, species of special interest, etc.
- Soils and soil crust impacts
- Conflicts with aquatic restoration
- Conflicts with recreation
- Weeds
- Wolf-livestock conflict

TOOLS: Wolf-Livestock Conflict Permit Language

New for 2019

Nonlethal deterrence measures added to renewing permits where wolves occur

New for 2020

Annual Operational Plans will be developed in the Blue Mountains where wolves occur

New for 2021

- Sanitation and required nonlethal deterrence measures added to all renewing permits
- All permits where wolves could occur will be amended to provide for AOP development if wolves do occur



Steps

1. Wildlife Area Manager, District Wildlife Biologist, Wildlife Conflict Specialist conduct Risk Assessment and provide recommendations for Step 2.



Steps

- Customized non-lethals Temporary livestock movement or removal
- Wildlife Area Manager, District Wildlife Biologist, Wildlife Conflict Specialist conduct Risk Assessment and provide
 recommendations for Step 2.



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Customized non-lethals Temporary /vestock movement or removal

- Wildlife Area Manager, District Wildlife Biologist, Wildlife Conflict Specialist conduct Risk Assessment and provide recommendations for Step 2.
- 2. Statewide, Regional, Divisional, and wolf-related staff provide comments and adjustments to recommendations.



Steps

Customized non-lethals Temporary Ivestock movement or removal

- Wildlife Area Manager, District Wildlife Biologist, Wildlife Conflict Specialist conduct Risk Assessment and provide recommendations for Step 2.
- 2. Statewide, Regional, Divisional, and wolf-related staff provide comments and adjustments to recommendations.
- 3. Wildlife Area Manager discusses AOP with Permittee and adapts as necessary to achieve consensus.



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- 4. If no consensus, repeat Steps 2-3 iteratively until resolved.



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 - In the event of wolf activity center <1 mile from permit area, or depredation within local pack, repeat Steps 1-4 (within grazing season)



Timeline

Event Wildlife Program review Wildlife Area staff review Fish / Habitat Program review **EMT** Meeting **External Outreach** Commission (Wildlife Committee) **SEPA Review/Determination** WAC public comment period Full Commission Briefing **Full Commission Decision** Staff AOP Webinar

Date Nov 6 2019 Dec 18 2019 Feb 11 2020 Apr 22 2020 from late April 2020 June 12 2020 (Yakima) June 20/July 20 2020 Aug 6 - 27 2020 Sept 11 2020 (Olympia) Oct 23 2020 (Colville) Fall 2020

Kayser-Davenport grazing permit, Soda Springs Unit



Outreach/Public Comments