White-tailed Ptarmigan Recovery Plan

January 12, 2017 New Mexico State Game Commission Meeting Santa Fe, NM

NM Ptarmigan Habitat

- Occurs only in Sangre de Cristo Mountains.
- Usually above treeline year-round (alpine zone).
- Requires rock fields, alpine meadows, and willows.
- Soft snow essential for roosting in winter.



NM Ptarmigan Distribution



NM Ptarmigan Listing Background

- Listed as endangered under WCA in 1975.
- Limited ptarmigan habitat available in NM, but sufficient to maintain the species.

Ptarmigan Recovery Plan Contents

Plan Objective:

 Ensure long-term persistence of three core populations of the species within its historical range in NM

Plan Contents:

- Natural history summary
- Historic and current distribution and abundance
- Habitat assessment
- Threats to persistence past, present, future
- Sociological and economic considerations.
- Issues and management strategy.

Initial Public Participation in Recovery Planning



- April 2016: Department sent out press releases announcing recovery plan development and emailed stakeholders & interested parties.
- May 2016: Public meeting in Taos (5 attendees).
 Meeting with Santa Fe NF. Advisory Committee formed (13 members).

Final Steps in Recovery Planning

- November-December 2016: Draft Recovery Plan open for public comment. Announced on website and in news release.
- Received comments from 10 individuals and organizations, in addition to Advisory Committee members
- January 2017: Present final White-tailed Ptarmigan Recovery Plan to Commission for approval.

Questions?