

CHECKLIST ENVIRONMENTAL ASSESSMENT

Project Name:	Land Use License No. 3334
Proposed Implementation Date:	February 28, 2016
Proponent:	Montana Flour & Grains, Inc., C/o Andre Giles
Location:	Sec. 15, T24N, R8E, SE1/4, SE1/4, NW1/4 - Approximately .23 acres
County:	Chouteau County
Trust:	Common Schools

I. TYPE AND PURPOSE OF ACTION

The proponent is requesting a Land Use License (LUL) to provide permanent access through State Land to the Chester Highway for Montana Flour & Grains, Inc. The requested LUL will replace LUL 3232 that expires on February 28, 2016.

II. PROJECT DEVELOPMENT

1. PUBLIC INVOLVEMENT, AGENCIES, GROUPS OR INDIVIDUALS CONTACTED:

Provide a brief chronology of the scoping and ongoing involvement for this project.

The Northeastern Land Office (NELO), Department of Natural Resources and Conservation (DNRC), Trust Land Management Division (TLMD), Montana Flour & Grains, Inc., and the surface Lessee of State Lease # 8287 are involved with the proposed project

2. OTHER GOVERNMENTAL AGENCIES WITH JURISDICTION, LIST OF PERMITS NEEDED:

No other governmental agencies have jurisdiction over this project.

3. ALTERNATIVES CONSIDERED:

Alternative A (No Action) – The State of Montana does NOT issue a Land Use License (LUL) to provide permanent access through State Land to the Chester Highway for Montana Flour & Grains, Inc.

Alternative B (the Proposed Action) – The State of Montana does issue a Land Use License (LUL) to provide permanent access through State Land to the Chester Highway for Montana Flour & Grains, Inc.

III. IMPACTS ON THE PHYSICAL ENVIRONMENT

- *RESOURCES potentially impacted are listed on the form, followed by common issues that would be considered.*
- *Explain POTENTIAL IMPACTS AND MITIGATIONS following each resource heading.*
- *Enter "NONE" if no impacts are identified or the resource is not present.*

4. GEOLOGY AND SOIL QUALITY, STABILITY AND MOISTURE:

Consider the presence of fragile, compactable or unstable soils. Identify unusual geologic features. Specify any special reclamation considerations. Identify any cumulative impacts to soils.

There are no fragile, compactable or unstable soils present in the proposed project area. There are no unusual geological features.

No indirect or cumulative effects to soils are anticipated.

5. WATER QUALITY, QUANTITY AND DISTRIBUTION:

Identify important surface or groundwater resources. Consider the potential for violation of ambient water quality standards, drinking water maximum contaminant levels, or degradation of water quality. Identify cumulative effects to water resources.

Groundwater resources will not be impacted.

No direct, indirect or cumulative effects to water quality, quantity, and distribution are anticipated.

6. AIR QUALITY:

What pollutants or particulate would be produced? Identify air quality regulations or zones (e.g. Class I air shed) the project would influence. Identify cumulative effects to air quality.

No pollutants will be produced.

No direct, indirect, or cumulative impacts to air quality are anticipated.

7. VEGETATION COVER, QUANTITY AND QUALITY:

What changes would the action cause to vegetative communities? Consider rare plants or cover types that would be affected. Identify cumulative effects to vegetation.

There are no rare plants or cover types present.

No indirect or cumulative impacts to vegetation are anticipated.

8. TERRESTRIAL, AVIAN AND AQUATIC LIFE AND HABITATS:

Consider substantial habitat values and use of the area by wildlife, birds or fish. Identify cumulative effects to fish and wildlife.

The area is not considered critical wildlife habitat. This tract may have some use by upland game birds, big game and other non-game mammals, raptors and various songbirds, but it is not considered substantial.

The proposal does not include any land use change which would yield changes to the wildlife habitat. The proposed action will not impact wildlife forage, cover, or traveling corridors. Nor will this action change the juxtaposition of wildlife forage, water, or hiding and thermal cover.

No direct, indirect, or cumulative impacts to wildlife habitat are anticipated.

9. UNIQUE, ENDANGERED, FRAGILE OR LIMITED ENVIRONMENTAL RESOURCES:

Consider any federally listed threatened or endangered species or habitat identified in the project area. Determine effects to wetlands. Consider Sensitive Species or Species of special concern. Identify cumulative effects to these species and their habitat.

The Animal Species of Concern Report from the Montana Natural Heritage Program indicates that four (4) Species of Concern may be found in the access area: Black-tailed Prairie Dog (*Cynomys ludovicianus*), Great Blue Heron (*Ardea herodias*), Hoary Bat (*Lasiurus cinereus*), and Greater Sage-grouse (*Centrocercus urophasianus*)

A review of Natural Resource Information System (NRIS) for Sage-grouse (*Centrocercus urophasianus*) was conducted. The proposed project is several miles from the nearest lek and outside of the Core and General Habitat areas.

No direct, indirect, or cumulative impacts to unique, endangered, fragile or limited environmental resources are anticipated.

10. HISTORICAL AND ARCHAEOLOGICAL SITES:

Identify and determine effects to historical, archaeological or paleontological resources.

There are no known archeological, paleontological, or historical resources present.

No direct, indirect, or cumulative impacts to archeological, paleontological, or historical resources are anticipated.

11. AESTHETICS:

Determine if the project is located on a prominent topographic feature, or may be visible from populated or scenic areas. What level of noise, light or visual change would be produced? Identify cumulative effects to aesthetics.

The access route is north of Ft. Benton at the intersection of Hwys 87 and 223. There are no prominent topographic features.

No direct, indirect, or cumulative impacts to aesthetics are anticipated.

12. DEMANDS ON ENVIRONMENTAL RESOURCES OF LAND, WATER, AIR OR ENERGY:

Determine the amount of limited resources the project would require. Identify other activities nearby that the project would affect. Identify cumulative effects to environmental resources.

The proposed project will not affect any nearby activities.

No direct, indirect, or cumulative impacts to environmental resources are anticipated.

13. OTHER ENVIRONMENTAL DOCUMENTS PERTINENT TO THE AREA:

List other studies, plans or projects on this tract. Determine cumulative impacts likely to occur as a result of current private, state or federal actions in the analysis area, and from future proposed state actions in the analysis area that are under MEPA review (scoped) or permitting review by any state agency.

There are no other studies, projects or plans on this tract.

IV. IMPACTS ON THE HUMAN POPULATION
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| <ul style="list-style-type: none">• <i>RESOURCES potentially impacted are listed on the form, followed by common issues that would be considered.</i>• <i>Explain POTENTIAL IMPACTS AND MITIGATIONS following each resource heading.</i>• <i>Enter "NONE" if no impacts are identified or the resource is not present.</i> |
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14. HUMAN HEALTH AND SAFETY:

Identify any health and safety risks posed by the project.

No impacts to human health and safety would occur as a result of the proposal.

15. INDUSTRIAL, COMMERCIAL AND AGRICULTURE ACTIVITIES AND PRODUCTION:

Identify how the project would add to or alter these activities.

The proposed LUL allows the proponent to have permanent access to the Chester Highway (Hwy 223).

16. QUANTITY AND DISTRIBUTION OF EMPLOYMENT:

Estimate the number of jobs the project would create, move or eliminate. Identify cumulative effects to the employment market.

The proposal would have no effect on quantity and distribution of employment.

17. LOCAL AND STATE TAX BASE AND TAX REVENUES:

Estimate tax revenue the project would create or eliminate. Identify cumulative effects to taxes and revenue.

No direct, indirect, or cumulative impacts to the local and state tax base are anticipated.

18. DEMAND FOR GOVERNMENT SERVICES:

Estimate increases in traffic and changes to traffic patterns. What changes would be needed to fire protection, police, schools, etc.? Identify cumulative effects of this and other projects on government services

No direct, indirect, or cumulative impacts to the demand for government services are anticipated.

19. LOCALLY ADOPTED ENVIRONMENTAL PLANS AND GOALS:

List State, County, City, USFS, BLM, Tribal, and other zoning or management plans, and identify how they would affect this project.

There are no zoning or other agency management plans affecting these lands.

20. ACCESS TO AND QUALITY OF RECREATIONAL AND WILDERNESS ACTIVITIES:

Identify any wilderness or recreational areas nearby or access routes through this tract. Determine the effects of the project on recreational potential within the tract. Identify cumulative effects to recreational and wilderness activities.

No direct, indirect, or cumulative impacts to the access and quality of recreational activities are anticipated.

21. DENSITY AND DISTRIBUTION OF POPULATION AND HOUSING:

Estimate population changes and additional housing the project would require. Identify cumulative effects to population and housing

The proposal does not include any changes to housing or developments.

No direct, indirect, or cumulative impacts are anticipated.

22. SOCIAL STRUCTURES AND MORES:

Identify potential disruption of native or traditional lifestyles or communities.

There are no native, unique or traditional lifestyles or communities in the vicinity that would be impacted by the proposal.

23. CULTURAL UNIQUENESS AND DIVERSITY:

How would the action affect any unique quality of the area?

The State Trust lands in this proposal are currently under a CRP contract. The State lands are generally indistinguishable from the adjacent private lands, with no unique quality.

The proposed project would not directly, indirectly, or cumulatively impact cultural uniqueness or diversity.

24. OTHER APPROPRIATE SOCIAL AND ECONOMIC CIRCUMSTANCES:

Estimate the return to the trust. Include appropriate economic analysis. Identify potential future uses for the analysis area other than existing management. Identify cumulative economic and social effects likely to occur as a result of the proposed action.

The LUL will be issued for a 10 year term. The proponent will be required to pay a onetime fee of \$224. This fee is based on a settlement to the proponent to offset survey costs required by the DNRC to issue an easement Right-of-Way. Due to legal constraints in statute, the State cannot issue an easement Right-of-Way for commercial purposes.

EA Checklist Prepared By:	Name: Bill Creamer
	Title: Land Use Specialist, Lewistown Unit, Northeastern Land Office
Signature: /s/ Bill Creamer	Date: 1/12/2016

V. FINDING

25. ALTERNATIVE SELECTED:

I have selected the Proposed Action - Alternative B, I recommend that the State of Montana does issue a Land Use License (LUL) to provide permanent access through State Land to the Chester Highway for Montana Flour & Grains, Inc.

26. SIGNIFICANCE OF POTENTIAL IMPACTS:

I have evaluated the potential environment affects and have determined that there will be no significant negative environmental impacts as a result of the LUL request

This tract does not have any unique characteristics, critical habitat or environmental conditions.

27. NEED FOR FURTHER ENVIRONMENTAL ANALYSIS:

EIS
 More Detailed EA
 No Further Analysis

EA Checklist Approved By:	Name: Barny D. Smith
	Title: Lewistown Unit Manager, Northeastern Land Office
Signature: /s/ Barny D. Smith	Date: 1/12/2016