

# **FINDING OF NO SIGNIFICANT IMPACT**

## **Habitat Restoration Programmatic Environmental Assessment**

EA# DOI-BLM-ID-I010-2013-0013-EA

**Finding of No Significant Impact (FONSI)** I have reviewed the Environmental Assessment, EA# DOI-BLM-ID-I010-2013-0013-EA, including the explanation and resolution of any potentially significant environmental impacts. I have determined that the Proposed Action will not have any significant impacts on the human environment and that an Environmental Impact Statement is not required.

Implementing regulations for National Environmental Policy Act (NEPA) (40CFR 1508.27) provide criteria for determining the significance of effects. 'Significant', as used in NEPA, requires consideration of both context and intensity. The bold and italicized text are repeated from 40CFR 1508.27 for completeness and an explanation follows for relevance to the decision.

**(a) Context.** *This requirement means that the significance of an action must be analyzed in several contexts such as society as a whole (human, national), the affected region, the affected interests, and the locality. Significance varies with the setting of the proposed action. For instance, in the case of a site-specific action, significance would usually depend upon the effects in the locale rather than in the world as a whole. Both short- and long-term effects are relevant (40 CFR 1508.27):*

This project by itself does not have international, national, region-wide, or statewide importance. The analysis has shown that the project is local in nature and that the vegetative treatments will have no significant impact on existing resource values.

**(b) Intensity.** *This requirement refers to the severity of impact. Responsible officials must bear in mind that more than one agency may make decisions about partial aspects of a major action. The following are considered in evaluating intensity (40 CFR 1508.27).*

*(1) Impacts that may be both beneficial and adverse.*

The Proposed Action will enhance vital sage-grouse habitat, lower condition riparian and wetland areas, and recovering lands within the Upper Snake Field Office. These lands have been negatively impacted by past disturbances and are now considered to be in a lower ecological condition primarily due to the lack of the woody shrub component.

The implementation of the Proposed Action would result in short-term adverse impacts including the temporary displacement of migratory birds, sage-grouse, and other wildlife species due to equipment noise, general human presence and establishment of temporary protective structures, and the possible spread of noxious weeds. Impacts would be minimized through the use of Standard Operating Procedures (SOPs), design features and Best Management Practices (BMPs) as described and analyzed in the EA.

*(2) The degree to which the proposed action affects public health or safety.*

There are no significant effects of the Proposed Action on public health or safety.

- (3) *Unique characteristics of the geographic area such as proximity to historic or cultural resources, park lands, prime farmlands, wetlands, wild and scenic rivers, or ecologically critical areas.*

No significant effects would occur to unique geographic characteristics of the area, cultural or historical resources, park lands, or prime farmlands.

- (4) *The degree to which the effects on the quality of the human environment are likely to be highly controversial.*

During the scoping process, concerns were expressed with regard to the potential environmental effects of implementing the Proposed Action as presented. In response to those concerns, BLM addressed impacts on the quality of the human environment within the EA, as well as established design features within the EA.

- (5) *The degree to which the possible effects on the human environment are highly uncertain or involve unique or unknown risks.*

There are no predicted effects on the human environment that are considered to be highly uncertain or involve unique or unknown risks. The BLM has experience implementing similar projects in similar areas and understands the environmental consequences of these actions. The environmental effects to the human environment are fully analyzed in the EA with a high degree of certainty.

- (6) *The degree to which the action may establish a precedent for future actions with significant effects or represents a decision in principle about a future consideration.*

The actions are within the scope of the current regulations and are not expected to establish a precedent for future actions with significant effects or represent a decision in principle about a future consideration.

- (7) *Whether the action is related to other actions with individually insignificant but cumulatively significant impacts.*

The cumulative analysis presented in the EA disclosed that the environmental impacts associated with the implementation of the Proposed Action would not result in significant cumulative impacts when considered in light of impacts associated with past, present, and reasonably foreseeable future actions.

- (8) *The degree to which the action may adversely affect districts, sites, highways, structures, or objects listed in or eligible for listing in the National Register of Historic Places or may cause loss or destruction of significant scientific, cultural, or historical resources.*

The standard BLM stipulation covering cultural resources would be included and would provide protection for any cultural resources identified in the project area. The BLM archaeologist would consult with the Idaho State Historic Preservation Office (SHPO) regarding the HRHP (National Register of Historic Places) status of any cultural resources identified, including findings of effect. The BLM would avoid NRHP-eligible historic properties during project implementation, mitigating any potential adverse impacts.

*(9) The degree to which the action may adversely affect an endangered or threatened species or its critical habitat that has been determined under the Endangered Species Act of 1973, as amended.*

The impacts analysis presented in the EA disclosed that the environmental impacts associated with the implementation of the Proposed Action would not result in significant impacts on endangered or threatened species such as sage grouse.

*(10) Whether the action threatens a violation of Federal, State, or local law or requirements imposed for the protection of the environment.*

The analysis in the EA shows that the alternatives are consistent with Federal, State, and local laws or requirements imposed for protection of the environment.

I find that implementing the Proposed Action does not constitute a major federal action that would significantly affect the quality of the human environment in either context or intensity. I have made this determination after considering both positive and negative effects, as well as the direct, indirect and cumulative effects of this action and reasonably foreseeable future actions. I have found that the context of the environmental impacts of this decision is limited to the local area and I have also determined that the severity of these impacts is not significant.

Approved by:

/s/ Jeremy Casterson, Upper Snake Field Office Manager  
Dated: 5/5/2014