Appendix I. Competitive State Wildlife Grant Reporting: F12AP01101- Multi-species Baseline Initiative

Lucid, M.K., L. Robinson, and S.E. Ehlers. 2016. Multi-species Baseline Initiative project report. 2010-2014. Idaho Department of Fish and Game, Coeur d'Alene, Idaho, USA.

Appendix Ia: Competitive State Wildlife Grant (F12AP01101) US Fish and Wildlife Service Project Reports

2015: Final 2014: Interim 2013: Interim

Appendix Ib: Competitive State Wildlife Grant (F12AP01101) Match Reports

FY15 FY14 FY13

This appendix addresses only reporting requirements of State Wildlife Grant F12AP01101: Multi-species Baseline Initiative.

This appendix does not include reports to other funding sources.

IDAHO DEPARTMENT OF FISH AND GAME

Virgil Moore, Director

State Wildlife Grant F12AP01101

Multi-Species Baseline initiative

Final Performance Report



Performance Period July 1, 2012 through July 1, 2015

Compiled and edited by: Michael Lucid

September 2015 Boise, Idaho Findings in this report are preliminary in nature and not for publication without permission of the Director of the Idaho Department of Fish and Game.

The Idaho Department of Fish and Game adheres to all applicable state and federal laws and regulations related to discrimination on the basis of race, color, national origin, age, gender, or handicap. If you feel you have been discriminated against in any program, activity, or facility of the Idaho Department of Fish and Game, or if you desire further information, please write to: Idaho Department of Fish and Game, PO Box 25, Boise, ID 83707; or the Office of Human Resources, U.S. Fish and Wildlife Service, Department of the Interior, Washington, DC 20240.

This publication will be made available in alternative formats upon request. Please contact the Idaho Department of Fish and Game for assistance.

COMPETITIVE STATE WILDLIFE GRANT FINAL PROJECT PERFORMANCE REPORT

1. State: Idaho and Washington

Grant number: F12AP01101

Grant name: Multi-species Baseline Initiative

2. Report Period: July 1, 2012-July 1, 2015

Report due date: September 30, 2015

- Location of work: Idaho Counties: Boundary, Bonner, Kootenai, Shoshone, and Benewah, Washington County: Pend Oreille.
- 4. Costs: Final costs will be provided in a separate SF425.
- 5. Objectives: Performance measures:
 - Location data of 17 Idaho Species of Greatest Conservation Need (SGCN) and 7 Washington SGCN will be provided to IDFG and WFDW by winter 2015 for inclusion in Idaho's State Wildlife Action Plan revision.
 - 2) Partnership development performance can be measured in number of partners and level of match support. At a minimum, success would be measured in keeping the current 12 partners and match levels.
 - 3) Completion of amphibian surveys in 849 survey cells.
 - 4) Completion of gastropod surveys in 402 survey cells.
 - 5) Completion of forest carnivore surveys in 364 survey cells.
 - 6) Provide all available data on wolverine to Idaho Panhandle National Forest (IPNF).
 - 7) One map showing locations of "native" versus "introduced" fisher haplotypes.
 - 8) One map showing locations of "native" tiger salamanders.
 - Collection and data download of 402 CMS in 2012. Deployment of 1,291 CMS in summer 2013 and collection and data download in summer 2014.
 - 10) By September 30, 2015 data collected from project will be available on-line: http://fishandgame.idaho.gov/ifwis/observation
- 6. If the work in this grant is part of a larger undertaking with other components and funding, present a brief overview of the larger activity and the role of this project.

This grant builds on and provides the majority of funding for work which began in 2010. This project allowed for completion of target species surveys across the entire study area. A final comprehensive report of all work performed will be available in the fall of 2015.

7. Describe how the objectives are being met and what has been accomplished to date. Progress towards performance measures (as of September 30, 2015):

- Location data of 17 Idaho SGCN and 7 Washington SGCN will be provided to IDFG and WFDW by winter 2015 for inclusion in Idaho's State Wildlife Action Plan revision.-Complete.
- 2) Partnership development performance can be measured in number of partners and level of match support. At a minimum, success would be measured in keeping the current 12 partners and match levels.
 - > July 1, 2012-June 30, 2013:

Annual MBI coordination meeting held in Coeur d'Alene November, 2012.

Annual MBI coordination meeting is being planned for fall 2013.

Current 12 partners still actively involved in project.

Bi-monthly project updates emailed to partners.

➤ July 1 2013-June 30, 2014:

Annual MBI coordination meeting held in Coeur d'Alene November, 2013.

Annual MBI coordination meeting is being planned for fall 2014.

Current 12 partners still actively involved in project.

Bi-monthly project updates emailed to partners.

> July 1 2015-June 30, 2015:

Annual MBI coordination meeting held in Coeur d'Alene November, 2014.

All 12 partners remained engaged for project duration.

Project updates emailed to partners as necessary.

- 3) Completion of amphibian surveys in 849 survey cells.
 - October 1, 2012-September 30, 2013:

Surveys conducted at 659 sites in 641 unique cells.

October 1, 2013-September 20, 2014:

Surveys conducted at 167 sites in 161 unique cells.

- > Project Total: Amphibian surveys were conducted at 871 sites in 802 unique cells.
- 4) Completion of gastropod surveys in 402 survey cells.
 - October 1, 2009-September 30, 2010:

Surveys conducted at 172 sites in 172 unique cells.

> October 1, 2010-September 30, 2011:

Surveys conducted at 322 sites in 318 unique cells.

October 1, 2011-September 30, 2012:

Surveys conducted at 1 site in 1 unique cell.

October 1, 2012-September 30, 2013:

Surveys conducted at 498 sites in 497 unique cells.

October 1, 2013-September 30, 2014:

Surveys conducted at 135 sites in 134 unique cells.

October 1, 2014-September 30, 2015:

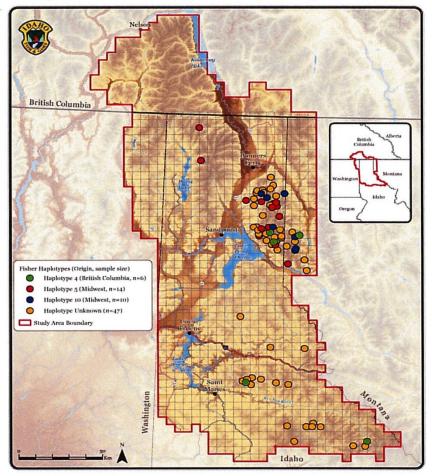
Surveys conducted at 12 sites in 12 unique cells. All surveys during this time period were conducted in from October 1, 2014-October 11, 2014.

- Project Total: Gastropod surveys were conducted at 992 sites in 879 unique cells. During the period funded by F12AP01101 (October 1, 2012-September 30, 2015) gastropod surveys were conducted at 498 sites in 497 unique cells.
- 5) Completion of forest carnivore bait station surveys in 364 cells.
 - > October 1, 2009-September 30, 2010:

Surveys conducted at 16 sites in 15 unique cells.

- October 1, 2010-September 30, 2011: Surveys conducted at 17 sites in 17 unique cells.
- ➤ October 1, 2011-September 30, 2012: Surveys conducted at 86 sites in 74 unique cells.
- October 1, 2012-September 30, 2013: Surveys conducted at 97 sites in 89 unique cells.
- October 1, 2013-September 30, 2014: Surveys conducted at 281 sites in 280 unique cells.
- Project Total: Bait station surveys were conducted at 497 sites in 457 unique cells. During the period funded by F12AP01101 (October 1, 2012-September 30, 2015) bait station surveys were conducted at 378 sites in 368 unique cells.
- 6) Provide all available data on wolverine to IPNF. Complete.
- 7) One map showing locations of "native" versus "introduced" fisher haplotypes.
 -We detected introduced haplotypes 4, 5, and 10. Native haplotype 12 was not detected in samples collected from 2010-2015.

Multi-species Baseline Initiative: Fisher (Pekania pennanti) Control Region mtDNA Haplotypes



- One map showing locations of "native" tiger salamanders.
 We did not detect this species during the course of the study.
- Collection and data download of 402 CMS in 2012. Deployment of 1291 CMS in summer 2013 and collection and data download in summer 2014.
 - October 1, 2009-September 30, 2010:
 98 CMS deployed. 0 CMS collected.
 - October 1, 2010-September 30, 2011:
 416 CMS deployed. 94 CMS collected.
 - October 1, 2011-September 30, 2012:
 303 CMS deployed. 294 CMS collected.
 - October 1, 2012-September 30, 2013: 1022 CMS deployed. 363 CMS collected.
 - > October 1, 2013-September 30, 2014:
 - 28 CMS deployed. 85 redeployed. 762 CMS collected. > October 1, 2014-September 30, 2015:
 - 0 CMS deployed. 33 redeployed. 250 CMS collected. All work done during this time period was conducted from October 1, 2014-October 11, 2014.
 - Project Total: 1867 CMS deployed, 1763 CMS collected.
- 10) By September 30, 2015 data collected from project will be available on-line: http://fishandgame.idaho.gov/ifwis/observation

Idaho Fish and Wildlife Information System staffing is not sufficient to complete this task by September 30, 2015. However, the data will be incorporated into the online accessible database as staff is available.

8. Discuss differences between work anticipated in the approved grant and that actually carried out with WSFR grant funds; include differences between expected and actual costs.

Amphibian surveys were only conducted in 802 of the 849 planned cells because:

- a) In some cells suitable habitat (pond) is not available or
- b) We were unable to obtain permission to access private land in a cell where habitat (pond) occurs

Instead of conducting surveys in 849 cells we conducted surveys at 871 sites in 802 cells.

We were unable to make data available online by the September 30, 2015. However, we will continue to work with Idaho Fish and Wildlife Information Service staff to make the data available online as soon as practical.

- 9. List (and attach) any deliverables, publications, or in-house reports, appendices, photos, etc. resulting from this grant.
- Ehlers, S., M. Lucid, L. Robinson. 2013. Multi-species Baseline Initiative Surveying for 17 Species of Greatest Conservation Need that are Under-represented, Misunderstood, and Sometimes Slimy. Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d'Alene, Idaho.

- Lucid, M. L. Robinson, and S. Ehlers. In Prep. The MBI Way. Multi-species Baseline Initiative Project Report. Idaho Department of Fish and Game, Coeur d'Alene, Idaho.
- Lucid, M. 2015. Multi-species Baseline Initiative Preliminary Results. Presentation at 2015 Idaho Chapter of the Wildlife Society Meeting. Pocatello, Idaho.
- Lucid, M. and L. Robinson. 2014. Multi-species Baseline Initiative: A collaborative to implement State Wildlife Action Plans and develop a regional biodiversity monitoring program. Presentation at 2014 North American Chapter of the Society for Conservation Biology Meeting. Missoula, Montana.
- Lucid, M.K., L. Robinson, S. Cushman, M. Schwartz, K. Pilgrim, L. Allen. 2013. Status of Fisher in Northern Idaho. Presentation at 2013 Idaho Chapter of the Wildlife Society Meeting: Fisher Symposium. Coeur d'Alene, Idaho.
- Lucid, M.K., L. Chichester, L. Robinson, B. Bosworth, S. Cushman. 2013. A new slug species in Idaho? Exciting the public with exceptionally large genetialia! Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d'Alene, Idaho.
- Hough, P. 2013. Panhandle Wolverine/Rare Forest Carnivore Study, A Citizens' Science Project. Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d'Alene, Idaho.
- Robinson, L. and M. Lucid. 2014. Multi-species Baseline Initiative Preliminary Bait Station Results. https://fishandgame.idaho.gov/content/post/preliminary-2010-14-bait-station-results
- Robinson, L. and M. Lucid. 2014. Assessing forest carnivore status across the Idaho Panhandle and adjoining mountain ranges using winter bait stations. Presentation at 2014 North American Chapter of the Society for Conservation Biology Meeting. Missoula, Montana.
- Robinson, L. M. Lucid, S. Cushman, L. Allen. 2013. Using Winter Bait Stations to Detect Forest Carnivores in the Idaho Panhandle. Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d'Alene, Idaho.
- Witt, C. 2013. Using Forest Inventory Data for Wildlife Applications in Idaho. Poster at 2013 Idaho Chapter of the Wildlife Society. Coeur d'Alene, Idaho.
- Van Niel, L., M. Lucid, L. Robinson, S. Ehlers. 2013. Using Citizen Naturalists to Implement the Multispecies Baseline Initiative. Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d'Alene, Idaho.

Name, title, phone number, and e-mail address of person compiling this report:

Michael Lucid. Regional Wildlife Diversity Biologist. Panhandle Region (208) 830-1451. michael.lucid@idfg.idaho.gov Submitted by:

Bradley B. Compton Federal Aid Coordinator

Approved by:

IDAHO DEPARTMENT OF FISH AND GAME

Jeff Gould, Chief Bureau of Wildlife

FEDERAL AID IN WILDLIFE RESTORATION

The Federal Aid in Wildlife Restoration Program consists of funds from a 10% to 11% manufacturer's excise tax collected from the sale of handguns, sporting rifles, shotguns, ammunition, and archery equipment. The Federal Aid program then allots the funds back to states through a

formula based on each state's geographic area and the number of paid hunting license holders in the state. The Idaho Department of Fish and Game uses the funds to help restore, conserve, manage, and enhance wild birds and mammals for the public benefit. These funds are also used to



educate hunters to develop the skills, knowledge, and attitudes necessary to be responsible, ethical hunters. Seventy-five percent of the funds for this project are from Federal Aid. The other 25% comes from licensegenerated funds.

IDAHO DEPARTMENT OF FISH AND GAME

Virgil Moore, Director

Project F12AP01101

Multi-Species Baseline Initiative

Interim Report



July 1, 2013 to June 30, 2014

Insert Prepared By: Michael Lucid, Wildlife Diversity Biologist

Compiled and edited by: Rex Sallabanks , Statewide Wildlife Diversity Manager

September 2014 Boise, Idaho

STATE WILDLIFE GRANT INTERIM PROGRESS REPORT

1. State: Idaho and Washington

Grant number: F12AP01101

Grant name: Multi-species Baseline Initiative

2. Report Period: July 1, 2013-June 30, 2014

Report due date: September 28, 2014

3. Location of work: Idaho Counties: Boundary, Bonner, Kootenai, Shoshone, Benewah, Washington and: Pend Oreille

washington and, I one of one

4. Costs: Please identify sources of federal funds and match and indicate amounts budgeted and spent for each. Indicate if match is in-kind. Indicate in table whether costs are "Actual" or "Estimated"

Source	Budgeted	Actual or Estimated
Federal:	\$400,000	\$400,000 (estimated)
State	\$14,993	\$14,993 (estimated)
Other: Non-federal In Kind Match	\$265,534	\$265,534 (estimated)
Non-federal Cash Match	\$105,043	\$105,043 (estimated)
Total Federal	\$400,000	\$400,000 (estimated)
Total match	\$370,577	\$370,577 (estimated)
Total project:	\$770,577	\$770,577 (estimated)

5. Objectives:

- a) Location data of 17 Idaho SGCN and 7 Washington SGCN will be provided to IDFG and WFDW in by winter 2015 for inclusion in SGCN revision.
- b) Partnership development performance can be measured in number of partners and level of match support. At a minimum, success would be measured in keeping the current 12 partners and match levels.

- c) Completion of amphibian surveys in 849 survey cells.
- d) Completion of gastropod surveys in 402 survey cells.
- e) Completion of forest carnivore surveys in 364 survey cells.
- f) Provide all available data on wolverine to Idaho Panhandle National Forest (IPNF).
- g) One map showing locations of "native" versus "introduced" fisher haplotypes.
- h) One map showing locations of "native" tiger salamanders.
- Collection and data download of 402 CMS in 2012. Deployment of 1,291 CMS in summer 2013 and collection and data download in summer 2014.
- j) By September 30, 2015 data collected from project will be available on-line: http://fishandgame.idaho.gov/ifwis/observation
- 6. If the work in this grant is part of a larger undertaking with other components and funding, present a brief overview of the larger activity and the role of this project.

This work is not part of a larger undertaking.

- 7. Describe how the objectives are being met and what has been accomplished to date. Progress towards performance measures (as of 31 August, 2014):
 - Location data of 17 Idaho SGCN and 7 Washington SGCN will be provided to IDFG and WFDW in by winter 2015 for inclusion in SGCN revision.
 - -In progress.
 - b) Partnership development performance can be measured in number of partners and level of match support. At a minimum, success would be measured in keeping the current 12 partners and match levels.

1 July 1 2013-30 June, 2014:

- -Annual MBI coordination meeting held in Coeur d' Alene November, 2013.
- -Annual MBI coordination meeting is being planned for fall 2014.
- -Current 12 partners still actively involved in project.
- -Bi-monthly project updates emailed to partners.
- -Partners and IDFG have contributed \$370,577 in non-federal match. This is 53% of the \$702,290 match requirement.

Total as of 30 June, 2014:

- -Partners and IDFG have contributed a total of \$768,871 in non-federal match and exceeded the \$702,290 match requirement.
- c) Completion of amphibian surveys in 849 survey cells.
 - <u>1 July 2013-30 June, 2014:</u> Amphibian surveys conducted in 611 cells. An additional 35 surveys were conducted at 7 temporal wetlands to assess amphibian detectability.

Total as of 30 June, 2014:

837 Amphibian surveys were conducted in 802 of the 849 planned cells. .

d) Completion of gastropod surveys in 402 survey cells.

<u>1 July 2013-June 30, 2014:</u> Gastropod surveys conducted in 222 unique cells. Duplicate gastropod surveys were conducted in 65 cells for a total of 287 gastropod surveys.

<u>Total as of August 31, 2014:</u> Gastropod surveys were conducted in 431 unique cells and a total of 496 gastropod surveys were completed.

e) Completion of forest carnivore surveys in 364 survey cells.

<u>1 July 2013-30 June, 2014:</u> Forest carnivore surveys conducted in 281 survey cells.

Total as of 30 June, 2014: Forest carnivore surveys were conducted in 370 cells.

- f) Provide all available data on wolverine to IPNF.
 - -All proofed wolverine data to date has been provided to IPNF.
- g) One map showing locations of "native" versus "introduced" fisher haplotypes.
 - -Haplotypes were sequenced for 25 individual fisher. All 25 were "introduced" haplotypes. Haplotypes were mapped and presented at the Fisher Symposium at the 2013 Idaho Chapter of the Wildlife Society Meeting.
 - -Genetics material from additional fisher have been submitted to Wildlife Genetics International for analysis.
 - -Map will be produced when laboratory work is complete.
- h) One map showing locations of "native" tiger salamanders.
 - -Possible tiger salamander tissue samples have been submitted to Wildlife Genetics International. If species is positively identified as tiger salamander an analysis will be conducted to determine if the populations are "native" or not and a map will be produced.
- Collection and data download of 402 CMS in 2012. Deployment of 1,291 CMS in summer 2013 and collection and data download in summer 2014.

1 July 2013-30 June, 2014: 263 CMS retrieved, 683 CMS deployed.

Total as of 30 June, 2014: 263 CMS retrieved, 935 CMS deployed.

- j) By 30 September, 2015 data collected from project will be available on-line: http://fishandgame.idaho.gov/ifwis/observation
- 8. Discuss differences between work anticipated in the approved grant and that actually carried out with WSFR grant funds; include differences between expected and actual costs.

Amphibian surveys were only conducted in 802 of the 849 planned cells because:

- a) In some cells suitable habitat (pond) is not available or
- b) We were unable to obtain permission to access private land in a cell where habitat (pond) occurs

The deployment goal of 1,291 CMS was not met because water temperature data loggers were more expensive (\$100 instead of \$30 each) than expected and project budget could not support goal. All CMS currently deployed (1,069) will be collected and downloaded in September and October, 2014.

- 496 gastropod were conducted. This is 94 more than the goal of 402. Additional surveys were conducted (multiple surveys in the same cell) in order to sample FIA plots which had gastropod surveys in the same survey cell, but at a different location, in previous years.
- List (and attach) any deliverables, publications, or in-house reports, appendices, photos, etc. resulting from this grant.
 - Ehlers, S., M. Lucid, L. Robinson. 2013. Multi-species Baseline Initiative Surveying for 17 Species of Greatest Conservation Need that are Under-represented, Misunderstood, and Sometimes Slimy. Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d' Alene, Idaho.
 - Lucid, M. and L. Robinson. 2014. Multi-species Baseline Initiative: A collaborative to implement State Wildlife Action Plans and develop a regional biodiversity monitoring program. Presentation at 2014 North American Chapter of the Society for Conservation Biology Meeting. Missoula, Montana.
 - Lucid, M.K., L. Robinson, S. Cushman, M. Schwartz, K. Pilgrim, L. Allen. 2013. Status of Fisher in Northern Idaho. Presentation at 2013 Idaho Chapter of the Wildlife Society Meeting: Fisher Symposium. Coeur d' Alene, Idaho.
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 - Hough, P. 2013. Panhandle Wolverine/Rare Forest Carnivore Study, A Citizens' Science Project. Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d' Alene, Idaho.
 - Robinson, L. and M. Lucid. 2014. Multi-species Baseline Initiative Preliminary Bait Station Results. https://fishandgame.idaho.gov/content/post/preliminary-2010-14-

bait-station-results

- Robinson, L. and M. Lucid. 2014. Assessing forest carnivore status across the Idaho Panhandle and adjoining mountain ranges using winter bait stations. Presentation at 2014 North American Chapter of the Society for Conservation Biology Meeting. Missoula, Montana.
- Robinson, L. M. Lucid, S. Cushman, L. Allen. 2013. Using Winter Bait Stations to Detect Forest Carnivores in the Idaho Panhandle. Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d' Alene, Idaho.
- Witt, C. 2013. Using Forest Inventory Data for Wildlife Applications in Idaho. Poster at 2013 Idaho Chapter of the Wildlife Society. Coeur d' Alene, Idaho.
- Van Niel, L., M. Lucid, L. Robinson, S. Ehlers. 2013. Using Citizen Naturalists to Implement the Multi-species Baseline Initiative. Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d' Alene, Idaho.

Additional reports and publications are pending.

Name, title, phone number, and e-mail address of person compiling this report:

Michael Lucid. Regional Wildlife Diversity Biologist. (208) 830-1451. michael.lucid@idfg.idaho.gov

INTERIM Performance Report

1. State: Idaho and Washington

Grant number: F12AP01101

Grant name: Multi-species Baseline Initiative

2. Report Period: July 1, 2012-June 30, 2013

Report due date: September 30, 2013

3. Location of work:

Idaho Counties: Boundary, Bonner, Kootenai, Shoshone, and Benewah

Washington County: Pend Oreille

4. Costs: Please identify sources of federal funds and match and indicate amounts budgeted and spent for each. Indicate if match is in-kind. Indicate in table whether costs are "Actual" or "Estimated"

Source	Budgeted	Actualor Estimated
Federal :	\$300,000	\$285,000 (estimated)
State	\$14,993	\$14,993 (actual)
Other: Non-federal In Kind Match	\$280,521	\$280,521 (actual)
Non-federal Cash Match	\$102,780	\$102, 780 (actual)
Total Federal	\$300,000	\$285,000 (estimated)
Total match	\$398,294	\$398,294 (actual)
Total project:	\$698,294	\$683,294

5. Objectives:

Performance measures:

- 1) Location data of 17 Idaho SGCN and 7 Washington SGCN will be provided to IDFG and WFDW in by winter 2015 for inclusion in SGCN revision.
- 2) Partnership development performance can be measured in number of partners and level of match support. At a minimum, success would be measured in keeping the current 12 partners and match levels.
- 3) Completion of amphibian surveys in 849 survey cells.
- 4) Completion of gastropod surveys in 402 survey cells.
- 5) Completion of forest carnivore surveys in 364 survey cells.
- 6) Provide all available data on wolverine to Idaho Panhandle National Forest (IPNF).
- 7) One map showing locations of "native" versus "introduced" fisher haplotypes.
- 8) One map showing locations of "native" tiger salamanders.
- 9) Collection and data download of 402 CMS in 2012. Deployment of 1,291 CMS in summer 2013 and collection and data download in summer 2014.
- 10) By September 30, 2015 data collected from project will be available on-line: http://fishandgame.idaho.gov/ifwis/observation

6. If the work in this grant is part of a larger undertaking with other components and funding, present a brief overview of the larger activity and the role of this project.

This work is part of, but the primary funding source, of the Multi-species Baseline Initiative which began in 2010.

7. Describe how the objectives are being met and what has been accomplished to date.

Progress towards performance measures (as of June 30, 2013):

- 1) Location data of 17 Idaho SGCN and 7 Washington SGCN will be provided to IDFG and WFDW in by winter 2015 for inclusion in SGCN revision.
 - -In progress.
- 2) Partnership development performance can be measured in number of partners and level of match support. At a minimum, success would be measured in keeping the current 12 partners and match levels.
 - -Annual MBI coordination meeting held in Coeur d' Alene November 2012.
 - -Annual MBI coordination meeting is being planned for fall 2013.
 - -Current 12 partners still actively involved in project.
 - -Bi-monthly project updates emailed to partners.
 - -Partners and IDFG have contributed \$398,294 in non-federal match. This is 60% of the \$700,000 match requirement.
- 3) Completion of amphibian surveys in 849 survey cells.
 - -Amphibian surveys conducted in 191 cells.
- 4) Completion of gastropod surveys in 402 survey cells.
 - -Gastropod surveys conducted in 209 cells.
- 5) Completion of forest carnivore surveys in 364 survey cells.
 - -Forest carnivore surveys conducted in 89 survey cells.
- 6) Provide all available data on wolverine to IPNF.
 - -All proofed wolverine data to date has been provided to IPNF.
- 7) One map showing locations of "native" versus "introduced" fisher haplotypes.
 - -Haplotypes were sequenced for 25 individual fisher. All 25 were "introduced" haplotypes. Haplotypes were mapped and presented at the Fisher Symposium at the 2013 Idaho Chapter of the Wildlife Society Meeting. Haplotypes for additional fisher will be developed as genetic material is obtained.
- 8) One map showing locations of "native" tiger salamanders.
 - -Not yet available.

- 9) Collection and data download of 402 CMS in 2012. Deployment of 1,291 CMS in summer 2013 and collection and data download in summer 2014.
 - -0 CMS retrieved.
 - -252 CMS deployed.
- 10) By September 30, 2015 data collected from project will be available on-line: http://fishandgame.idaho.gov/ifwis/observation
- 8. Discuss differences between work anticipated in the approved grant and that actually carried out with WSFR grant funds; include differences between expected and actual costs.
 - -Progress towards performance measures is proceeding as expected.
- 9. List (and attach) any deliverables, publications, or in-house reports, appendices, photos, etc. resulting from this grant.

Ehlers, S., M. Lucid, L. Robinson. 2013. Multi-species Baseline Initiative - Surveying for 17 Species of Greatest Conservation Need that are Under-represented, Misunderstood, and Sometimes Slimy. Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d' Alene, Idaho.

Lucid, M.K., L. Robinson, S. Cushman, M. Schwartz, K. Pilgrim, L. Allen. 2013. Status of Fisher in Northern Idaho. Presentation at 2013 Idaho Chapter of the Wildlife Society Meeting: Fisher Symposium. Coeur d' Alene, Idaho.

Lucid, M.K., L. Chichester, L. Robinson, B. Bosworth, S. Cushman. 2013. A new slug species in Idaho? Exciting the public with exceptionally large genetialia! Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d' Alene, Idaho.

Hough, P. 2013. Panhandle Wolverine/Rare Forest Carnivore Study, A Citizens' Science Project. Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d' Alene, Idaho.

Robinson, L. M. Lucid, S. Cushman, L. Allen. 2013. Using Winter Bait Stations to Detect Forest Carnivores in the Idaho Panhandle. Presentation at 2013 Idaho Chapter of the Wildlife Society. Coeur d' Alene, Idaho.

Witt, C. 2013. Using Forest Inventory Data for Wildlife Applications in Idaho. Poster at 2013 Idaho Chapter of the Wildlife Society. Coeur d' Alene, Idaho.

Van Niel, L., M. Lucid, L. Robinson, S. Ehlers. 2013. Using Citizen Naturalists to Implement the Multispecies Baseline Initiative. Presentation at 2013 Idaho Chapter of the Wildlife Society. CDA, ID.

Additional reports and publications are pending.

Name, title, phone number, and e-mail address of person compiling this report:

Michael Lucid. Regional Wildlife Diversity Biologist. (208) 830-1451. michael.lucid@idfg.idaho.gov

Multi-species Baseline Initiative

Non-Federal Match Report - State of Idaho Fiscal Year 2015



Compiled by Michael Lucid Regional Wildlife Diversity Biologist Idaho Department of Fish and Game 2885 Kathleen Avenue, Coeur d' Alene, Idaho 83815

This document summarizes \$141,110 (\$5,850 Cash, \$135,260 In Kind) in non-federal contributions to the Competitive State Wildlife Grant project 'Multi-species Baseline Initiative' for the State of Idaho's 2015 fiscal year (1 July, 2014 - 30 June, 2015).

This is the final match report for the project. Project partners have collectively provided a total of \$909,981 in non-federal matching dollars from FY13-15. This exceeds the required \$702,290 match amount by \$207,691.

Contained herein are:

- 1) Summary table of match contributions by partner organization.
- 2) Letters from each partner organization which summarize match contributions.

Non-federal match summary.

Idaho Fiscal Year	Non-federal Match
FY13	\$398,294
FY14	\$370,577
FY15	\$141,110
Total	\$909,981

Please see FY13 and FY14 reports for detailed reporting on each fiscal year.

Cash and in-kind contributions to the Multi-species Baseline Initiative during Idaho FY15.

Organization	Cash	In Kind	Total
Idaho Office of Species Conservation	\$0	\$1,410	\$1,410
Idaho Department of Lands	\$0	\$425	\$425
Potlatch Corporation	\$0	\$1,000	\$1,000
Friends of Scotchman Peaks Wilderness	\$0	\$2,219	\$2,219
Coeur d' Alene Tribe	\$0	\$14,544	\$14,544
Hancock Forest Management	\$0	\$592	\$592
British Columbia Ministry of Forests,			
Lands, and Natural Resource Operations	\$0	\$86,505	\$86,505
Washington Department of Fish and			
Wildlife	\$0	\$772	\$772
Kalispel Tribe	\$0	\$12,800	\$12,800
Idaho Department of Fish and Game	\$5,850	\$14,993	\$20,843
Total	\$5,850	\$135,260	\$141,110

OFFICE OF SPECIES CONSERVATION

C.L. "BUTCH" OTTER
Governor

DUSTIN T. MILLER Administrator



P.O. Box 83720 Bolse, Idaho 83720-0195

304 North Eighth Street, Suite 149 Bolse, Idaho 83702

May 7, 2015

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

Dear Michael,

This letter is to document non-federal match contributed by the Idaho Office of Species Conservation towards the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2014 to April 30, 2015.

The following list summarizes our In-kind contributions:

Personnel Costs: \$980
Operating Costs: \$430
Total: \$1,410

Sincerely

Dustin T. Miller Administrator

• (208) 334-2189 • Fax (208) 334-2172 •

TECHNICAL SERVICES

TECHNICAL SERVICES
BUREAU
Coeur d'Alane Staff Office
3284 W. Industrial Loop
Coeur d'Alane, Idaho 83815
Phane (208) 769-1525
Fax (208) 769-1524



STATE BOARD OF LAND COMMISSIONERS C. L. "Butch" Offer, Governor Lawerence E. Denney, Secretary of State Lawrence G. Wesden, Alforney General Brandon D Wood, State Controller Sherri Ybarra, Sup1 of Public Instruction

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

Dear Michael,

This letter is to document the non-federal match the Idaho Department of Lands has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2014 to April 30, 2015.

The following list summarizes our In-Kind contributions:

Item Personnel

Amount \$424.81

Please let me know if any additional information is required.

Sincerely,

Patrick Seymour / Endangered Species Program Manager

[&]quot;Trusted Stewards of Idaho's Resources; from Main Street to Hountaintop"



Potlatch Forest Holdings, Inc.

A WHOLLY OWNED BURSIDIARY OF POTLATCH CORPORATION

301 D Street Lewiston, D 88501

www.potletiduanp.com

May 5, 2015

Michael Lucid Regional Wilolife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

Dear Michael,

This letter is to document non-federal match contributed by Potlatch towards the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2014 to May 5, 2015.

The following list summarizes our In-kind contributions:

Personnel Costs:

\$1000.00

Sincerely,

Terrance W. Cundy

Manager - Silviculture, Wildlife and Environment

Potlatch Forest Holdings, Inc.

301 D Street

Lewiston, ID 83501

208-748-2032

208-301-0410 cell

Terry.Cundy@potlatchcorp.com



www.ScotchmanPeaks.org

Friends of Scotchman Peaks Wilderness

FSPW PO Box 2061 Sandpoint, ID 83864 May 12, 2015

Board and Staff

Michael Lucid Idaho Department of Fish and Game

Phil Hough Exec Director (208) 946-9127 Via email: michael.lucid@idfg.idaho.gov

Doug Ferrell Chairman (406) 827-4341 Dear Michael,

Carol Jenkins

This letter is to document the non-federal match the Friends of Scotchman Peaks Wilderness has contributed to the Competitive State Wildlife Grant Project "Multispecies Baseline Initiative" from July 1, 2014 to May 12, 2015.

Secretary (208) 265-9204 The following list summarizes our In-Kind contributions:

Jacob Styer Treasurer (208)-265-7206

Contribution	Number	Unit Value	Total Value	
Volunteer Hours At Biologist rate	0	37.85	\$	35
Vol Hours at Tech Rate	0	24.08	\$	
FSPW Staff Hours	80	26.5	5	2,120.00
Car Miles	180	0.55	\$	99.00
Day Use of Ski Package	0	26	5	
Day Use of Snowshoe Package	0	12	\$	100
Day Use of Avalanche Safety Equipment	0	32	\$	- 12
Total			5	2,219.00

Neil Wimberley East Bonner County Director (208) 264-5379

Please let me know if I can provide any other information,

Bill Martin Board Member

Board member Best Regards, (208) 255-1114

Board Member (406) 295-5258 Will Valentine

Sandy Compton Program Coordinator (208)-290-1281

Molly Kieran Lincoln County Coordinator (406) 293-2934

Nathan Mynatt Projects Assistant (704) 877-2101 Phil Hough Executive Director

Philip & Hough

REFERENCE:

COEUR D'ALENE TRIBE 850 "A" STREET P.O. BOX 408 PLUMMER, IDAHO 83851 (208) 686-1800 FAX (208) 686-1182

May 14, 2015

Michael Lucid Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d'Alene, ID 83815

Dear Michael,

This letter is to document the non-federal match the Coeur d'Alene Tribe has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2014 to December 31, 2014. The following list summarizes our In-Kind contributions:

Labor Cost: \$10,944 Use of 4WD vehicle: \$3,600

Total: \$14,544

Please let me know if you have any questions. We have enjoyed the opportunity to work with your agency on this project, and look forward to continued cooperation in the future.

Sincerely,

Cameron Heusser

Comme L. 11

Wildlife Program Manager, Coeur d'Alene Tribe

Hancock
Forest
Management*

A Division of Faneack Timber Resource Group,
A Manufig Asen Management Conjuny

May 22, 2015

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Fish and Game 2885 W. Kathleen Avenue Coeur d'Alene, ID 83815

RE: IDFG Multi-species Baseline Initiative project- summary of in-kind contributions

Dear Michael,

This letter is to document non-federal match contributed by Hancock Forest Management towards the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2014 to May 15, 2015.

The following list summarizes our in-kind contributions:

Personnel costs: \$ 532.00
Operating costs: \$ 60.00
Total: \$ 592.00

Sincerely,

Gretchen Lech Wildlife Biologist

Shitch Fee-

Hancock Forest Management 3918 N. Schreiber Way, Suite 100 Coeur d'Alene, ID 83815 (208) 292-2462 x105 (208) 660-3340 (mobile)

cc: David Gabrielsen, HFM Scott Ketchum, HFM



File #: 78640-01

May 25, 2015

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Avenue Coeur d' Alene ID 83815

Dear Michael:

RE: Competitive State Wildlife Grant Project

This letter is to document the non-federal match that BC Fish & Wildlife Branch and our partners have contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2014 to May 1, 2015."

Central Selkirks Wolverine inventory:

Cash contribution from Fish and Wildlife Branch = \$14,000.00 Government in-house costs (salary, vehicles, etc) = \$12,000.00 Columbia Basin Trust Environmental Initiatives Grant = \$20,100.00 Fish and Wildlife Compensation Program = \$40,405.00

Total contribution for July 1 2014 and May 1 2015 = \$86,505.00 CDN

Sincerely,

Garth Mowat

Head-Natural Resource Science & Stewardship Section

GM:ar



State of Washington DEPARTMENT OF FISH AND WILDLIFE

2315 N. Discovery Place · Spokane Valley, WA 99216-1566 · (509) 892-1001 · (509) 921-2440 FAX

July 27, 2015

Michael Lucid Regional Wildlife Biologist Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d'Alene, ID 83815

Dear Michael,

This letter is to document the non-federal match the Washington Department of Fish and Wildlife has contributed to the Competitive State Wildlife Grant Project "Multi-species Baseline Intitiative" from July 1, 2014 to June 30, 2015.

The following summarizes our In-Kind contributions:

WDFW participation in Annual MBI meeting

Regional Wildlife Program Manager Kevin Robinette, Spokane, WA Salary and Benefits (1 day): \$421.33

Assistant District Wildlife Biologist Annemarie Prince, Colville, WA Salary and Benefits (1 day): \$263.45

State Vehicle Mileage (\$208 mi @ \$0.42/mi): \$87.36

Total Contribution: \$772.14

Sincerely,

Kevin Robinette

Regional Wildlife Program Manager



Kalispel Tribe of Indians P.O. Box 39 Usk, WA 99180

(509) 445-1147 (509) 445-1705 for www.kalispelnibe.com

Michael Lucid Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

RE: MBI Match Letter

Dear Michael,

This letter is to document the non-federal match the Kalispel Tribe has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2014 and August 30, 2015.

The following list summarized our In-Kind contributions:

 Salary and Fringe
 \$10,800

 Travel
 \$2,000

 Total
 \$12,800

Please let us know if there is anything else we can help you with.

Sincerely,

Ray Enitz

Deputy Director of Terrestrial Resources

Kalispel Tribe of Indians



IDAHO DEPARTMENT OF FISH AND GAME

PANHANDLE REGION 2885 West Kathleen Avenue Coeur d'Alene, Idaho 83815 C.L. "Butch" Otter / Governor Virgil Moore / Director

This letter is a summary of the non-federal match contributed by the Idaho Department of Fish and Game (IDFG) to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' (MBI) during the State of Idaho Fiscal Year 2015 (July 1, 2014-June 30, 2015).

A non-federal cash contribution of \$14,993 dollars was made from IDFG budget 48112.

Item	Туре	Unit Type	Quantity	Unit Value	Total Value
Budget 48112	Cash		1	\$14,993.00	\$14,993
Waterlife Discovery	In				
Center:Office Space	Kind	Month	6	\$750.00	\$4,500
Waterlife Disc. Center:Trailer	In				
Hook-up	Kind	Month	4	\$450.00	\$1,350
Total					\$20,843

One IDFG property, which was not purchased with federal funds, was used to support the project. The Waterlife Discovery Center was used as office space and assigned a value of \$750. This value was determined by searching Craigslist for office space in the local area and picking an average price for a similar size office. The Waterlife Discovery Center was also used as employee housing in the form of a house-trailer hook-up site. The \$450 hook-up fee is the same rate charged for a hook-up at the Hi Dee Ho Trailer Park in Ponderay, Idaho.

The total non-federal match for this agreement for Idaho Fiscal Year 2014 is \$20,843.

Sincerely,

Michael Lucid

Regional Wildlife Diversity Biologist

michael.lucid@idfg.idaho.gov

(208) 830-1451

Multi-species Baseline Initiative

Non-Federal Match Report - State of Idaho Fiscal Year 2014

Compiled by Michael Lucid Regional Wildlife Diversity Biologist Idaho Department of Fish and Game 2885 Kathleen Avenue, Coeur d' Alene, Idaho 83815







IDFG wildlife biologiy interns contributed 3,379 hours of labor to the project. Photo credit: Toren Johnson

This document summarizes \$370,577 (\$105,043 Cash, \$265,534 In Kind) in non-federal contributions to the Competitive State Wildlife Grant project 'Multi-species Baseline Initiative' for the State of Idaho's 2014 Fiscal Year (July 1, 2013-June 30, 2014).

When combined with FY13 \$398,294 non-federal contributions we have provided a total of \$768,871 in non-federal matching dollars in FY13 and FY14. This exceeds the \$702,290 match requirement.

FY14 Contributions made from 12 partner organizations include personnel time, property use, vehicle use, and 4,506 hours of labor contributed by project volunteers.

Contained herein are:

- 1) Summary table of match contributions by partner organization or individual.
- 2) Letters from each partner organization or individual which summarize match contributions for those entities.

Individual time cards which document volunteer hours worked and personal gear used by volunteers directly supervised by Idaho Department of Fish and Game personnel are available upon request.

Partner	Cash	In-Kind	Total
British Columbia MNRO			
Cash	\$90,050		\$90,050
In-Kind	, ,	\$24,905	\$24.905
Kalispel Tribe		, , , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Personnel		\$30,360	\$30,360
Travel		\$2,224	\$2,224
Equipment		\$4,300	\$4,300
Idaho Fish and Game		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Personnel	\$7,497		
Operating	\$7,497		
Volunteers	, , -	\$81,366	
Equipment Use		\$8,592	
Office Space		\$4,500	
Cold Storage		\$2,250	
Employee Housing		\$25,350	
Friends SP Wilderness			
Personnel		\$10,060	\$10,060
Volunteers		\$26,702	\$26,702
Vehicle Miles		\$1,562	\$1,562
Equipment		\$16,740	\$16,740
SOLE			
Volunteers		\$10,447	\$10,447
Vehicle Miles		\$232	\$232
Equipment		\$192	\$192
Idaho Conservation League			
Personnel		\$240	\$240
Other		\$1,538	\$1,538
Washington DFW			
Personnel		\$948	\$948
Travel		\$169	\$169
CDA Tribe			
Personnel		\$3,850	\$3,850
Vehicle Miles		\$450	\$450
Office of Species Conservation			
Personnel		\$940	\$940
Operating		\$441	\$441
Idaho Department of Lands			
Personnel		\$611	\$611
Sam Cushman			
House Donation		\$4,000	\$4,000
Hancock Corporation			
Personnel		\$510	\$510
Operating		\$54	\$54
Potlatch Corporation			
Salary and Benefits		\$2,000	\$2,000
Total = \$370,577	\$105,043	\$265,534	\$370,577

Table 1. Cash and In-Kind contributions to the Multi-species Baseline Initiative during Idaho fiscal year 2014.



File #: 78640-01

July 14, 2014

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Avenue Coeur d' Alene ID 83815

Dear Michael:

RE: Competitive State Wildlife Grant Project

This letter is to document the non-federal match that BC Fish & Wildlife Branch and our partners have contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from November 1, 2013 and June 1, 2014."

Central Selkirks Wolverine inventory:

Cash contribution from Fish and Wildlife Branch = \$32,000 Government in-house costs (salary, vehicles, etc) = \$22,500 Columbia Basin Trust Environmental Initiatives Grant = 24,905 Fish and Wildlife Compensation Program = 35,550

Total contribution for July 1 2012 and June 1 2013 = \$114,955.00 CDN

Sincerely,

Garth Mowat

Head-Natural Resource Science & Stewardship Section

GM:ar

Ministry of Forests, Lands and Natural Resource Operations Resource Management Kootenay-Boundary Mailing/Location Address: #401 333 Victoria Street Nelson BC V1L 4K3 Telephone: 250 354-6142 Facsimile: 250 354-6332 Website: www.egv.gov.bc.ca/fw



Kalispel Tribe of Indians P.O. Box 39 Usk, WA 99180

(509) 445-1147 (509) 445-1705 fex www.kalispeltribe.com



July 18, 2014

Michael Lucid Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

RE: MBI Match Letter

Dear Michael,

This letter is to document the non-federal match the Kalispel Tribe has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2013 to June 1, 2014.

The following list summarizes our In-Kind contributions:

 Salary and Fringe
 \$30,360

 Travel
 \$2,224

 Equipment
 \$4,300

 Total
 \$36,884

Please let us know if there is anything else we can help you with.

Sincerely,

Deane Ostoman

Executive Director of Natural Resources

Kalispel Tribe of Indians



IDAHO DEPARTMENT OF FISH AND GAME PANHANDLE REGION
2885 West Kathleen Avenue
Coeur d'Alene, Idaho 83815

C.L. "Butch" Otter / Governor Virgil Moore / Director

This letter is a summary of the non-federal match contributed by the Idaho Department of Fish and Game (IDFG) to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' (MBI) during the 2014 State of Idaho Fiscal Year 2014 (July 1, 2013-June 30, 2014).

A non-federal cash contribution of \$14,993 dollars was made from IDFG budget 48112.

Seven volunteer interns contributed 3,379 hours of labor at the wildlife technician level. Duties included participating in training, conducting forest carnivore surveys, building forest carnivore traps, deploying forest carnivore traps, and maintaining forest carnivore traps. Volunteer hours were calculated at the mid-line level for a paid IDFG wildlife technician: \$24.08 per hour (salary plus benefits). Signed volunteer time cards are available upon request.

Item	Туре	Unit Type	Quantity	Unit Value	Total Value
Budget 48112	Cash	****	1	\$14,993.00	\$14,993
Volunteer Carl Nelson	In Kind	Hour	247.25	\$24.08	\$5,954
Volunteer Torren Johnson	In Kind	Hour	432.5	\$24.08	\$10,415
Volunteer Casey Costello	In Kind	Hour	489	\$24.08	\$11,775
Volunteer Brian Malloure	In Kind	Hour	494	\$24.08	\$11,896
Volunteer Casey McCormack	In Kind	Hour	584	\$24.08	\$14,063
Volunteer Benjamin Goodheart	In Kind	Hour	588	\$24.08	\$14,159
Volunteer Elizabeth Hurkes	In Kind	Hour	544.25	\$24.08	\$13,106
Backcountry Ski Package	In Kind	Day	125	\$36.00	\$4,500
Avalanche Safety Package	In Kind	Day	186	\$22.00	\$4,092
Waterlife Discovery Center: Office Space	In Kind	Month	6	\$750.00	\$4,500
Waterlife Disc. Center:Trailer Hook-up	In Kind	Month	3	\$450.00	\$1,350
Thompson Lake Housing	In Kind	Month	36	\$500.00	\$18,000
Bismark Cabin Housing	In Kind	Month	12	\$500.00	\$6,000
Mullan Freezer	In Kind	Month	9	\$250.00	\$2,250
Total					\$137,051

Volunteers used their own backcountry skiing equipment to access survey locations. Local rental rates from the North Idaho College Outdoor Pursuits Rental Program <www.nic.edu/op/> were used to calculate the daily value of a backcountry ski set-up and the value of an avalanche safety gear package. Each ski set-up includes daily rental rates for telemark or AT skis (\$16), telemark or AT boots (\$10), climbing skins (\$8), and ski poles (\$2) for a total match value of \$36 per day of use of a backcountry ski set-up. Avalanche safety gear includes the use of a transceiver, shovel, and probe for a total daily rental value of \$22. Volunteer time cards which document gear use are available upon request.

Keeping Idaho's Wildlife Heritage

Equal Opportunity Employer • 208-769-1414 • Fax: 208-769-1418 • Idaho Relay (TDD) Service: 1-800-377-3529 • http://fishandgame.idaho.gov



IDAHO DEPARTMENT OF FISH AND GAME PANHANDLE REGION
2885 West Kathleen Avenue
Coeur d'Alene, Idaho 83815

C.L. "Butch" Otter / Governor Virgil Moore / Director

Several IDFG properties, which were not purchased with federal funds, were used to support the project. The Waterlife Discovery Center was used as office space and assigned a value of \$750. This value was determined by searching Craigslist for office space in the local area and picking an average price for a similar size office. The Waterlife Discovery Center was also used as employee housing in the form of a house-trailer hook-up site. The \$450 hook-up fee is the same rate charged for a hook-up at the Hi Dee Ho Trailer Park in Ponderay, Idaho. The Thompson Lake House and Bismark Cabin were used as employee and volunteer housing. It would cost approximately \$500 per month to rent local housing for each personnel so a value of \$500 was assigned for each month an employee or volunteer used one of the units. The Mullan Freezer was used as cold storage for beaver carcasses and assigned the value it would cost to rent a cold storage unit: \$250 per month.

The total non-federal match for this agreement for Idaho Fiscal Year 2014 is \$137,051.

Sincerely,

Michael Lucid Regional Wildlife Diversity Biologist michael.lucid@idfg.idaho.gov (208) 830-1451

Keeping Idaho's Wildlife Heritage



www.ScotchmanPeaks.org

FSPW PO Box 2061 Sandpoint, ID 83864

Board and Staff

Phil Hough Exec Director (208) 946-9127

Doug Ferrell Chairman (406) 827-4341

Carol Jenkins Secretary (208) 265-9204

Jacob Styer Treasurer (208)-265-7206

Neil Wimberley East Bonner County Director (208) 264-5379

Bill Martin Board Member (406) 295-5258

Will Valentine Board member (208) 255-1114

Maggie Pittman Board Member (208) 818-7875

Sandy Compton Program Coordinator (208)-290-1281

Molly Kieran Lincoln County Coordinator (406) 293-2934

Kristen Nowicki Projects Coordinator (208) 627-2448

Friends of Scotchman Peaks Wilderness

Aug 1st, 2014

Dear Michael,

This letter is to document the non-federal match the Friends of Scotchman Peaks Wilderness has contributed to the Competitive State Wildlife Grant Project "Multispecies Baseline Initiative" from June 2, 2013 and June 30, 2014.

The following list summarizes our In-Kind contributions:

Contribution	Number	Unit Value		Total Value
Volunteer Hours At Biologist rate	451	37.85	5	17,070.35
Volunteer Hours at Tech Rate	400	24.08	5	9,632.00
FSPW Staff Coordination	430	16	\$	6,880.00
FSPW Staff Planning and Supervisory	120	26.5	\$	3,180.00
Car Miles	2663	0.55	5	1,464.65
Snowmobile Miles	65	1.5	\$	97.50
Day Use of Ski Package	34	26	\$	884.00
Day Use of Snowshoe Package	75	12	\$	900.00
Day Use of Avalanche Safety Equipment	8	32	\$	256.00
Value of Camera Gear for Stations	21	700	5	14,700.00
Total			5	55,064.50

Please let me know if I can provide any other information,

Best Regards,

Phil Hough Executive Director

Philip & Hough



Michael Lucid Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d'Alene, Idaho 83815

Dear Michael,

This letter is to document the non-federal match Selkirk Outdoor Leadership and Education (SOLE), Inc. has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2013 and June 1, 2014.

The following list summarizes our In-Kind contributions:

Contribution	Number	Unit Value	Total Value
Volunteer Hours	276	37.85	10,446.60
Car Miles	424	0.55	232
Snowmobile Miles	0	1.5	0
Day Use of Ski Package	0	26	0
Day Use of Snowshoe Package	16	12	192
Day Use of Avalanche Safety Equipment	0	32	0
Dennison Webb Salary	0	0	0
Dennison Webb Benefits	0	0	0
Total			10870.60

Sincerely,

Dennison Webb, M.A. Executive Director

Explore > Achieve > Lead

Selkirk Outdoor Leadership & Education (SOLE), Inc. d-1255 Meadowood Road a Sandpoint, Idaho 83864 928.351.SOLE a info@soleexperiences.org a www.soleexperiences.org



Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

July 24, 2014

Subject: In-Kind Contributions to the Multispecies Baseline Initiative

Dear Mr. Lucid:

This letter is to document the non-federal match the Idaho Conservation League has contributed to the Competitive State Wildlife Grant Project "Multi-species Baseline Initiative" from July 1, 2013 through June 1, 2014.

The following list summarizes our in-kind contributions:

Staff time - \$240

Other - \$1,538

Total - \$1,178

It has been our pleasure to partner with the Idaho Fish and Game on the Multispecies Baseline Initiative. We look forward to future opportunities to work together.

Sincerely,

Brad Smith

Conservation Associate

Burly E. Jain-



State of Washington DEPARTMENT OF FISH AND WILDLIFE

2315 N. Discovery Place • Spokane Valley, WA 99216-1566 • (509) 892-1001 • (609) 921-2440 FAX

July 22, 2014

Michael Lucid Regional Wildlife Biologist Idaho Department of Fish and Garne 2885 Kathleen Ave. Coeur d'Alene, ID 83815

Dear Michael,

This letter is to document the non-federal match the Washington Department of Fish and Wildlife has contributed to the Competitive State Wildlife Grant Project "Multi-species Baseline Intitiative" from June 2, 2013 to June 30, 2014.

The following summarizes our In-Kind contributions:

WDFW participation in Annual MBI meeting

Regional Wildlife Program Manager Kevin Robinette, Spokane, WA

Salary and Benefits (1 day): \$421.33

Assistant District Wildlife Biologist Annemarie Prince, Colville, WA

Salary and Benefits (1 day): \$263.45

State Vehicle Mileage (\$208 mi @ \$0.42/mi): \$87.36

WDFW Participation in Field Activities with Kalispel Tribe

Assistant District Wildlife Biologist Annemarie Prince, Colville, WA:

Salary and Benefits (1 day): \$263.45

State Vehicle Mileage (195 mi @ \$0.42/mi): \$ 81.90

Total Contribution: \$1117.49

Sincerely,

Kevin Robinette

Regional Wildlife Program Manager

COEUR D'ALENE TRIBE

REFERENCE:

850 "A" STREET P.O. BOX 408 PLUMMER, IDAHO 83851 (208) 686-1800 FAX (208) 686-1182

July 16, 2014

Michael Lucid Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d'Alene, ID 83815

Dear Michael,

This letter is to document the non-federal match the Coeur d'Alene Tribe has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from June 2, 2013 to June 30, 2014. The following list summarizes our In-Kind contributions:

Labor Cost: \$3,850 Use of 4WD vehicle: \$450

Total: \$4,300

Please let me know if you have any questions. We are looking forward to the continued cooperation between the Tribe and IDFG on this valuable project.

Sincerely,

Cameron Heusser

Comma L. 11

Wildlife Program Manager, Coeur d'Alene Tribe

OFFICE OF SPECIES CONSERVATION

C.L. "BUTCH" OTTER Governor

DUSTIN T. MILLER Administrator



P.O. Box 83720 Boise, Idaho 83720-0195

304 North Eighth Street, Suite 149 Bolse, Idaho 83702

July 15, 2014

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

Dear Michael,

This letter is to document non-federal match contributed by the Idaho Office of Species Conservation towards the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2013 to June 30, 2014.

The following list summarizes our In-kind contributions:

Personnel Costs: \$940 Operating Costs: \$441 Total: \$1381

Sincerely

Dustin T. Miller Administrator

• (208) 334-2189 • Fax (208) 334-2172 •

COEUR D'ALENE ADMINISTRATION 3284 W Industrial Loop Coour d'Alene ID 83815 Phone (208) 769-1525 Fax (208) 769-1524



TOM SCHULTZ, DIRECTOR EXCELLENTSTRUCTS ENGINEER

STATE BOARD OF LAND COMMISSIONERS
C.L. "Butch" Offer, Governor
Ben Ysurse, Secretary of State
Lawrence G. Wasden, Attorney General
Brandon Woolf, State Controller
Tom Luna, Supt. of Public Instruction

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

Dear Michael,

This letter is to document the non-federal match the Idaho Department of Lands has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from June 1, 2013 to June 30, 2014.

The following list summarizes our In-Kind contributions:

Item

Personnel

Amount \$610.79

Please let me know if any additional information is required.

Sincerely,

Patrick Seymour

Endangered Species Program Manager

Dear Michael,

I am pleased to report the donation of the use of my house at 629 Smith Creek Road in Bonners Ferry, Idaho for use at no charge as in-kind non-federal match to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative'. I report the value of this donation as the following:

Housing for two employees (John and Amanda) for four months (June to October 2013) at \$500 each per month for a total of \$4000.

Total value of the contribution is \$4,000.

Best of luck getting this exciting field season completed

Cheers

Sam Cushman 629 Smith Creek Rd Bonners Ferry, ID 83805

Hancock
Forest
Management*

A Division of Konnack Timber Resource Group,
A Manalije Asia Management Congracy

July 30, 2014

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Fish and Game 2885 W. Kathleen Avenue Coeur d'Alene, ID 83815

RE: IDFG Multi-species Baseline Initiative project- summary of in-kind contributions

Dear Michael.

This letter is to document non-federal match contributed by Hancock Forest Management towards the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2013 to June 30, 2014.

The following list summarizes our in-kind contributions:

Personnel costs: \$ 510.30 Operating costs: \$ 54.00 Total: \$ 564.30

Sincerely,

Gretchen Lech Wildlife Biologist

States Fee

Hancock Forest Management 3918 N. Schreiber Way, Suite 100 Coeur d'Alene, ID 83815 (208) 292-2462 x105 (208) 660-3340 (mobile)

cc: David Gabrielsen, HFM Scott Ketchum, HFM



Potlatch Forest Holdings, Inc.

A WHOLLY CAMED SUBSIDIARY OF POTLATCH CORFORATION

001 D Street Lowlston, ID 00504

modupicono.eticq www.

July 22, 2014

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene. ID 83815

Dear Michael.

This letter is to document non-federal match contributed by Potlatch towards the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from June 2, 2013 to June 30, 2014.

The following list summarizes our In-kind contributions:

Personnel Costs: \$2000.00

Sincerely,

Terrance W. Cundy

Manager - Silviculture, Wildlife and Environment

Potlatch Forest Holdings, Inc.

301 D Street

Lewiston, ID 83501

208-748-2032

208-301-0410 cell

Terry.Cundy@potlatchcorp.com

Multi-species Baseline Initiative Non-Federal Match Report Fiscal Year 2013

Compiled by Michael Lucid Regional Wildlife Diversity Biologist Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, Idaho 83815



Volunteer Citizen Naturalists contributed 2190.5 hours and 10,781 vehicle miles the project during FY13.

This document summarizes \$398,294 in non-federal contributions to the Competitive State Wildlife Grant project 'Multi-species Baseline Initiative' for Idaho Fiscal Year 2013 (July 1, 2012-June, 30 2013).

Contained herein are:

- 1) Summary table of match contributions by partner organization or individual.
- 2) Letters from each partner organization or individual which summarize match contributions for those entities.

Individual volunteer time cards and mileage reports for volunteers directly supervised by Idaho Department of Fish and Game personnel are available upon request.

Partner	Cash	In-Kind	Total
British Columbia MNRO			
Cash	\$102,780		\$102,780
In-Kind	V102,100	\$24,000	\$24,000
Kalispel Tribe			A STATE OF THE PARTY OF
Salaries+Benefits		\$32,845	\$32,845
Travel		\$5,646	\$5,646
Equipment		\$3,472	\$3,472
Idaho Fish and Game	10000 TODAY		Manhall San
Salaries	\$7,493		\$7,493
Operating	\$7,500		\$7,500
Volunteers	0.1000	\$22,402	\$22,402
Vehicle Miles		\$3,640	\$3,640
Office Space		\$4,500	\$4,500
Storage		\$3,600	\$3,600
Cold Storage		\$1,750	\$1,750
Employee Housing		\$10,200	\$10,200
Friends SP Wilderness	AND DESIGNATION OF THE PERSON		
Salaries		\$9,228	\$9,228
Volunteers		\$43,751	\$43,751
Vehicle Miles		\$4,367	\$4,367
Equipment		\$21,544	\$21,544
SOLE	Marie Control of the	φ <u>ε</u> 1,044	ΨΕ1,544
Volunteers		\$12,112	\$12,112
Vehicle Miles		\$302	\$302
Equipment		\$240	\$240
Idaho Conservation League	AND DESCRIPTION OF THE PERSON	Sales At Assessment of	φετο
Salaries	The Paris of San	\$1,540	\$1,540
Volunteers	-	\$2,464	\$2,464
Vehicle Miles		\$240	\$240
Equipment		\$156	\$156
Other		\$1,873	\$1,873
Washington DFW	SACOAS PRASOSPRE	\$1,070	\$1,070
Salaries and Benefits	Test second post of the	\$1,194	\$1,194
Travel		\$514	\$514
CDA Tribe		4014	ФЭТТ
Salaries and Benefits		\$17,328	\$17,328
Vehicle Miles		\$4,193	\$4,193
University of Idaho	Mark to America	Ψ1,100	Ψ4,100
Salary and Benefits		\$13,076	\$13,076
Tuition Waiver		\$4,690	\$4,690
Equipment		\$2,109	\$2,109
Office of Species Conservation		Ψ2,103	WE, 103
Salary and Benefits		\$909	\$909
Operating ·		\$1,395	\$1,395
Idaho Department of Lands		41,030	Ψ1,000
Salary and Benefits		\$8,930	\$8,930
Vehicle Miles		\$1,495	\$1,495
Travel		\$1,197	\$1,197
Equipment		\$224	\$224
Sam Cushman		QL24	QLE4
		NAME AND ADDRESS OF TAXABLE PARTY.	Total Control of the
House Donation		\$13,396	\$13,396
House Donation Total = \$398,294	\$117,773	\$13,396 \$280,521	\$13,396 \$398,294

Table 1. Cash and In-Kind non-federal contributions during Fiscal Year 2013.



Kalispel Tribe of Indians P.O. Box 39 Usk, WA 99180

(509) 445-1147 (509) 445-1705 fax www.kalispeltribe.com



June 17, 2013

Michael Lucid

RE: MBI Match Letter

2885 Kathleen Ave. Coeur d' Alene, ID 83815

Idaho Department of Fish and Game

Dear Michael,

This letter is to document the non-federal match the Kalispel Tribe has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2012 and June 1, 2013.

The following list summarizes our In-Kind contributions:

Salary and Fringe \$32,845 Travel \$5,646 Equipment \$3,472 Total \$41,963

Please let us know if there is anything else we can help you with.

Sincerely

Deane Osterman

Executive Director of Natural Resources

Kalispel Tribe of Indians



File: 78640-35/Wolverines

June 7, 2013

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene ID 83815 USA

Dear Michael:

This letter is to document the non-federal match that BC Fish & Wildlife Branch and our partners have contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from November 1, 2012 and June 1, 2013.

South Purcell and South Selkirks Wolverine inventory:

Cash contribution from Fish and Wildlife Branch = \$46,000 Grant from The Wolverine Foundation = \$7,600 Government in-house costs (salary, vehicles, etc) = \$24,000 Columbia Basin Trust Environmental Initiatives Grant = 49,180

Total contribution for July 1, 2012 and June 1, 2013 = \$126,780.00 CDN

Sincerely,

Garth Mowat

Head-Natural Resource Science & Stewardship Section

Ph. (250) 354 6142

Email: garth.mowat@gov.bc.ca



IDAHO DEPARTMENT OF FISH AND GAME =

PANHANDLE REGION 2885 West Kathleen Avenue Coeur d'Alene, Idaho 83815 C.L. "Butch" Otter / Governor Virgil Moore / Director

This letter is a summary of the non-federal match contributed by the Idaho Department of Fish and Game (IDFG) to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' (MBI) during the 2013 Idaho Fiscal Year 2013 (July 1, 2012-June 30, 2013).

Seventy IDFG volunteers contributed 705.5 hours to MBI. Their hours were valued at the cost a benefitted IDFG employee would be compensated for work of a similarcomplexity at the technician, utility craftsman, regional biologist, or staff biologist level. The \$80 per hour rate is for complex morphological taxonomy work. This value is equivalent to what commercial laboratories charge for similar work. Vehicle miles are valued at the IDFG re-imbursement rate. Volunteer time sheets and mileage reports are included in the FY13 MBI Match Report.

IDFG facilities were used for the project for employee housing, office space, storage, and cold storage. Values were calculated by comparing to rates charged by local businesses for similar products.

Item	Туре	Unit Type	Quantity	Unit Value	Total Value
Budget 48112	Cash		1	\$14,993.00	\$14,993.00
Volunteer Time	In Kind	Hour	388	\$24.08	\$9,343.04
Volunteer Time	In Kind	Hour	166.5	\$30.65	\$5,103.23
Volunteer Time	In Kind	Hour	34	\$37.85	\$1,286.90
Volunteer Time	In Kind	Hour	71.5	\$42.36	\$3,028.74
Volunteer Time	In Kind	Hour	45.5	\$80.00	\$3,640.00
Vehicle Miles	In Kind	Mile	2659	\$0.55	\$1,462.45
Employee Housing	In Kind	Month	24	\$425.00	\$10,200.00
Monthly Office Space	In Kind	Month	6	\$750.00	\$4,500.00
Mullan Freezer	In Kind	Month	7	\$250.00	\$1,750.00
Smith Creek Storage	In Kind	Month	12	\$300.00	\$3,600.00
Total			•		\$58,907.36

Please feel free to contact me if there are any questions.

1

Michael Lucid

Regional Diversity Biologist

(208) 830-1451, michael.lucid@idfg.idaho.gov

Keeping Idaho's Wildlife Heritage



www.ScotchmanPeaks.org

FSPW PO Box 2061 Sandpoint, ID 83864

Board and Staff

Phil Hough Chairman, Exec Director (208) 946-9127

Doug Ferrell Vice-Chair Montana Director (406) 827-4341

Carol Jenkins Secretary (208) 265-9204

Jacob Styer Treasurer (208)-265-7206

Neil Wimberley East Bonner County Director (208) 264-5379

Bill Martin Board Member (406) 295-5258

Will Valentine Board member (208) 255-1114

Sandy Compton Program Coordinator (208)-290-1281

Molly Kieran Lincoln County Coordinator (406) 293-2934

Kristen Nowicki Projects Coordinator (208) 627-2448

Friends of Scotchman Peaks Wilderness

June 24th, 2013

Dear Michael,

This letter is to document the non-federal match the Friends of Scotchman Peaks Wilderness has contributed to the Competitive State Wildlife Grant Project 'Multispecies Baseline Initiative' from July 1, 2012 and June 1, 2013.

The following list summarizes our In-Kind contributions:

Contribution	Number	Unit Value	Total Value
Volunteer Hours At Biologist rate	1140	37.85	\$ 43,149.00
Vol Hours at Tech Rate	25	24.08	\$ 602.00
FSPW Staff Coordinator	320	16	\$ 5,120.00
FSPW Staff Planning and Supervisory	155	26.5	\$ 4,107.50
Car Miles	7580	0.55	\$ 4,169.00
Snowmobile Miles	132	1.5	\$ 198.00
Day Use of Ski Package	48	26	\$ 1,248.00
Day Use of Snowshoe Package	95	12	\$ 1,140.00
Day Use of Avalanche Safety Equipment	8	32	\$ 256.00
Value of Camera Gear for Stations	27	700	\$ 18,900.00
Total			\$ 78,889.50

Please let me know if I can provide any other information,

Best Regards,

Phil Hough Executive Director



Michael Lucid Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d'Alene, Idaho 83815

Dear Michael,

This letter is to document the non-federal match Selkirk Outdoor Leadership and Education (SOLE), Inc. has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2012 and June 1, 2013.

The following list summarizes our In-Kind contributions:

Contribution	Number	Unit Value	Total Value
Volunteer Hours	320	37.85	12,112.00
Car Miles	330	0.55	181.50
Snowmobile Miles	80	1.5	120.00
Day Use of Ski Package	0	26	0
Day Use of Snowshoe Package	20	12	240
Day Use of Avalanche Safety Equipment	0	32	0
Dennison Webb Salary	0	0	0
Dennison Webb Benefits	0	0	0
Total	750		12653.50

Sincerely,

Dennison Webb, M.A. Executive Director

Explore > Achieve > Lead

Selkirk Outdoor Leadership & Education (SOLE), Inc. & 1255 Meadowood Road & Sandpoint, Idaho 83864 928.351.SOLE & info@soleexperiences.org & www.soleexperiences.org



Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

June 7, 2013

Subject: In-Kind Contributions to the Multispecies Baseline Initiative

Dear Mr. Lucid:

Since 1973, the Idaho Conservation League has been Idaho's voice for clean water, clean air and wilderness—values that are the foundation for Idaho's extraordinary quality of life. The Idaho Conservation League works to protect these values through public education, outreach, advocacy and policy development. As Idaho's largest state-based conservation organization, we represent over 25,000 supporters, many of whom have a deep personal interest in protecting human health and the environment.

This letter is to document the non-federal match the Idaho Conservation League has contributed to the Competitive State Wildlife Grant Project "Multi-species Baseline Initiative" from July 1, 2012 through June 1, 2013.

The following list summarizes our in-kind contributions:

- Staff time \$1,540
- Volunteer time \$2,464
- Travel \$325
- Snowmobile travel \$240
- Equipment \$156
- Other \$1,548
- Total \$6,273

It has been our pleasure to partner with the Idaho Department of Fish and Game on the Multispecies Baseline Initiative. We believe this endeavor will contribute greatly to the conservation of native wildlife in northern Idaho.

Sincerely,

Brad Smith

Conservation Associate



Department of Fish and Wildlife

Mailing Address: 600 Capitol Way N, Olympia WA 98501-1091, (360) 902-2200, TTY (800) 833-6388 Main Office Location: Natural Resources Building, 1111 Washington Street SE, Olympia WA

June 17, 2013

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

Dear Michael,

This letter is to document the non-federal match the Washington department of Fish and Wildlife has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2012 to June 1, 2013.

The following list summarizes our In-Kind contributions from July 1, 2012 to June 1, 2013:

WDFW participation in Annual MBI Meeting:

- Endangered Species Section Manager; Olympia, WA:
 - o Salary & benefits (2 days): \$798
 - o Travel (flight, per diem & lodging): \$400
 - o Total = \$1,198
- WDFW District Biologist Dana Base; Colville, WA:
 - o Salary & benefits (1.5 days): \$396
 - o Travel (208 mi x \$.55/mi, per diem): \$114
 - o Total = \$510
- Total Contribution = \$1,708

Sincerely,

Harriet Allen, Manager Endangered Species Section



COEUR D'ALENE TRIBE

REFERENCE:

850 "A" STREET P.O. BOX 408 PLUMMER, IDAHO 83851 (208) 686-1800 FAX (208) 686-1182

June 10, 2013

Michael Lucid Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d'Alene, ID 83815

Dear Michael,

This letter is to document the non-federal match the Coeur d'Alene Tribe has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2012 to June 1, 2013. The following list summarizes our In-Kind contributions:

Labor Cost: \$17,328 Use of 4WD vehicle: \$3,675 Use of snowmobiles: \$518

Total:

\$21,520

Please let me know if you have any questions. We are looking forward to the continued cooperation between the Tribe and IDFG on this valuable project.

Sincerely,

Cameron Heusser

Wildlife Program Manager, Coeur d'Alene Tribe

University of Idaho College of Agricultural and Life Sciences

Department of Plant, Soil, and Entomological Sciences PO 80x 442339 Moscow, Idaho 83844-2339 Phone: 208-885-6274 Fax: 208-885-7760 www.ag.uidaho.edu/pses

Mr. Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815 (208) 830-1451

20 June 2013

Dear Michael,

This letter is provided as documentation of the non-federal, in-kind and cash dollars that can be provided through the University of Idaho's Natural Resource Entomology laboratory to the following project: Multi-species Baseline Initiative.

My student, Laine Smith, is participating in the project by assisting with insect and gastropod taxonomy work. This will directly implement recommended conservation actions for 11 species of gastropod listed in the Idaho State Wildlife Action Plan and 1 species of gastropod listed in the Washington State Wildlife Action Plan.

The Natural Resource Entomology Laboratory has contributed the following non-federal in-kind support:

- 1. Out-of-state tuition waiver for graduate student Laine Smith (\$13,076 for the 2012-2013).
- \$4,690 in salary and fringe benefit dollars. This is equivalent to 2 weeks of salary and benefits for myself to advise and work with the student during the 2012-2013 academic year.
- We have provided the use of 38 Lindgren funnel traps (valued at \$55.50 each) for a contribution equivalent to \$2,109.

Therefore, the total contribution to this project in non-federal dollars is \$19,875.

Sincerely, Dr. Stephen Cook

Associate Professor of Entomology University of Idaho 208-885-2722 stephenc@uidaho.edu

OFFICE OF SPECIES CONSERVATION

C.L. "BUTCH" OTTER Governor

DUSTIN T. MILLER
Administrator



P.O. Box 83720 Boise, Idaho 83720-0195

304 North Eighth Street, Suite 149 Boise, Idaho 83702

June 15, 2013

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

Dear Michael,

This letter is to document non-federal match contributed by the Idaho Office of Species Conservation towards the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2012 to June 30, 2013.

The following list summarizes our In-kind contributions:

Personnel Costs: Operating Costs:

\$909.38 \$1,394.58

Total:

\$2,303.96

Sincerely

Dustin T. Miller Administrator

• (208) 334-2189 • Fax (208) 334-2172 •

COEUR D'ALENE ADMINISTRATION 3284 W Industrial Loop Coeur d'Alene ID 83815 Phone (208) 769-1525 Fax (208) 769-1524



C.L. "Butch" Otter, Governor Ben Ysursa, Secretary of State Lawrence G. Wasden, Attorney General Brandon Woolf, State Controller Tom Luna, Supt. of Public Instruction

Michael Lucid Regional Wildlife Biologist Wildlife Diversity Program Idaho Department of Fish and Game 2885 Kathleen Ave. Coeur d' Alene, ID 83815

Dear Michael,

This letter is to document the non-federal match the Idaho Department of Lands has contributed to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative' from July 1, 2012 to June 1, 2013. We did not document any expense prior to December 1, 2012.

The following list summarizes our In-Kind contributions:

Item	<u>Amount</u>		
Personnel	\$8,930.41		
Travel and Lodging	\$1,197.00		
Vehicles	\$1,495.04		
Equipment purchase	\$ 223.76		
TOTAL	\$11,846.21		

Please see the attached Project Transaction Report for additional detail. Please let me know if any additional information is required.

Sincerely,

Patrick Seymour

Endangered Species Program Manager

Dear Michael,

I am pleased to report the donation of the use of my house at 629 Smith Creek Road in Bonners Ferry, Idaho for use at no charge as in-kind non-federal match to the Competitive State Wildlife Grant Project 'Multi-species Baseline Initiative'. I report the value of this donation as the following:

Housing for two employees (John and Amanda) for two months (April-May). \$500 each per month= \$2000.

Housing for 16 employees for a 9 night training session, at a rate of \$79 per night per person. 16 peoplex9nightsx\$79= \$11,396

Total value of the contribution is \$13,396.

am Cushmon

Best of luck getting this exciting field season completed

Cheers

Sam Cushman 629 Smith Creek Rd

Bonners Ferry, ID

83805