## Instructions

Please download this Word document (available on the Industrial Commission/Outdoor Heritage Fund Program website at [http://www.nd.gov/ndic/outdoor-infopage.htm](http://www.nd.gov/ndic/outdoor-infopage.htm)) to your computer and provide the information as requested. You are not limited to the spacing provided. After completing the report, save it and attach it to an e-mail and send it to outdoorheritage@nd.gov AND print it and mail it to: North Dakota Industrial Commission, ATTN: Outdoor Heritage Fund Program, State Capitol – Fourteenth Floor, 600 East Boulevard Ave. Dept. 405, Bismarck, ND 58505. If you are unable to scan attachments, mail them with your paper copy of the report. You will be sent a confirmation by e-mail of receipt of your report and attachments. The project reports shall be provided to the Commission in both electronic and hard-copy formats with permission for unrestricted distribution. The electronic versions shall be in a suitable format for posting on the Outdoor Heritage Fund/Commission website.

### Outdoor Heritage Fund

Status and Final Report Form/Guidelines

This report is used to show progress of grant projects funded through the Outdoor Heritage Fund. Status Reports and the Final Report must be submitted as required in Contract.

<table>
<thead>
<tr>
<th>Contract Number</th>
<th>Report Date</th>
<th>Period Covered by Report</th>
</tr>
</thead>
</table>

#### Project Name

Precision Agriculture: Technology, Conservation and Habitat

#### Project Sponsor Name

Pheasants Forever, Inc.

#### Responsible Official (Last, First Middle)

Bush, Rachel Marie

#### Responsible Official’s Title

ND State Coordinator

#### Project Sponsor Address

PO Box 7403

Bismarck, ND 58503

Telephone Number: 701-403-4853

#### Financial Update

Please provide the following information regarding the funding for your project based on the contract award:

<table>
<thead>
<tr>
<th></th>
<th>Funds Spent THIS Reporting Period*</th>
<th>Total Funds Spent to Date</th>
<th>Balance of Remaining Funds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Match Funding</td>
<td>$7,080.97</td>
<td>$7,996.80</td>
<td>$92,628.20</td>
</tr>
<tr>
<td>In-kind Funding</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Pheasants Forever</td>
<td>$7,597.02</td>
<td>$11,872.31</td>
<td>$33,428.69</td>
</tr>
<tr>
<td>OHF Funding</td>
<td>$15,882.46</td>
<td>$18,627.53</td>
<td>$283,247.47</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$30,560.45</strong></td>
<td><strong>$38,496.64</strong></td>
<td><strong>$409,304.36</strong></td>
</tr>
</tbody>
</table>

Do you anticipate needing to request a grant extension?  /_/ Yes  /X/ No

If yes, please explain:

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*As appropriate please provide copies of receipts for purchases.*
Work Completed during Period Covered by Report:

Since last reporting period many of the applications we received have been able to complete their practices and get conservation in the ground. Due to dry conditions, we had 2 applicants choose to forego planting this spring and will plan to seed this coming fall or next spring. Our field staff continue to share this opportunity with the growers they work with from across the State. We have worked with and received applications from Cass County all the way to Bowman County. Below is a synopsis of project progress.

<table>
<thead>
<tr>
<th>Program Action</th>
<th>Count To Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Applications Received</td>
<td>17</td>
</tr>
<tr>
<td>Signed Contracts</td>
<td>14</td>
</tr>
<tr>
<td>Completed Contracts</td>
<td>9</td>
</tr>
</tbody>
</table>

Planned Practices
- Grass Seeding: 289.06 ac
- Cover Crops: 252.5 ac
- Pollinator Habitat: 87.71 ac

Total OHF Funds Obligated: $63,591.70

Implemented Practices
- Grass Seeding: 413.18 ac
- Cover Crops: 98.3 ac
- Pollinator Habitat: 0 ac

Total OHF Funds Spent: $18,627.53

Please see project photos attached at the end of this document.

This report was prepared pursuant to an agreement with the Industrial Commission of North Dakota, which partially funded the project through the Outdoor Heritage Fund. Project participants, its subcontractors, and the Industrial Commission of North Dakota, or any person acting on its behalf, do not:

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(B) Assume any liabilities with respect to the use of, or for damages resulting from the use of, any information, apparatus, method or process disclosed in this report.

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Signature of Responsible Official

Rachel Bush, ND State Coordinator

*As appropriate please provide copies of receipts for purchases.*
An aerial drone shot of a recently enrolled and planted PATCH contract in western North Dakota. The perennial cover established through the program can be seen in the center of the photo between two areas of crop. This area was underperforming as cropland, and the landowner has an interest in hunting and upland game. Establishing it to quality habitat just made sense.

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These cover crops were flown on over 60” corn in Cass County, ND.

Full season cover crops planted through PATCH in western North Dakota on marginal cropland. These full season cover crops provide brood rearing cover for upland game and livestock forage in the fall and winter.
Perennial cover (left) was established in western North Dakota on cropland identified through PF’s Precision Ag & Conservation Solutions process. These marginal cropland acres will now produce high quality nesting habitat and livestock forage.

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This perennial cover, comprised of a mix of wheatgrasses and legumes was planted on marginal cropland acres that were impacted by salts adjacent to a wetland in southeast North Dakota. The addition of perennial cover will reduce evaporation rates and increase infiltration, reducing salinity and protecting water quality by buffering the wetland from runoff.

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