Knolls Off-Highway Vehicle Area
Visitor Survey

Introduction

In order for the Bureau of Land Management (BLM) to comply with the Government Performance and Results Act (GPRA), and better meet the needs of the public; a visitor satisfaction survey was conducted at 12 BLM recreation sites in 8 states during fiscal year 2005 (FY05). The survey was developed to measure each site’s performance related to BLM GPRA Goal 3.1 - Provide for a quality recreation experience, including access, and enjoyment of natural and cultural resources on DOI managed and partnered lands and waters; and Goal 3.2 - Provide for and receive fair value in recreation. The information collected during the survey will also help the BLM better serve the public. The survey collected visitor satisfaction data regarding visitor information (i.e., use of maps, signs, brochures), developed facilities, managing recreation use, resource management, BLM staff and customer service, and educational and interpretive materials.

The results of the visitor satisfaction survey conducted at Knolls Off-Highway Vehicle Area are summarized in this data report. A description of the research methods and limitations can be found on the next page. Below (left) is a graph summarizing visitor opinions of the “overall quality of recreation experience.” The satisfaction measure next to this graph is a combined percentage of “good” and “very good” responses. This is the primary performance measure for GPRA Goal 3.1 and should be used for reporting performance for this goal (NOTE: the satisfaction measure may not equal the sum of “very good” and “good” percentages due to rounding).

The response rate for this site survey was 100%. The graph and satisfaction measure summarizing visitor opinions of the “value for fee paid”, which is the primary performance measure for GPRA Goal 3.2, can be found on page 9.

FY05 GPRA Satisfaction Measure

Percentage of site visitors satisfied overall with appropriate facilities, services, and recreational opportunities:

95%

FY05: 100 respondents

Satisfaction measure: 95%

Average evaluation score: 4.4

Report prepared by the University of Idaho Park Studies Unit for the Bureau of Land Management, US Department of the Interior.
Inside this report are graphs that illustrate the survey results. The report contains 8 categories of data regarding BLM amenities, staff, and services plus selected demographics. Within these categories are graphs for each indicator evaluated by site visitors. For example, the Visitor Information category includes indicators such as “providing useful maps and brochures,” “adequate signs on site for direction,” and so forth. In each category there is a graph entitled “Everything Considered” this graph is the basis for determining visitor satisfaction for each category and GPRA reporting numbers.

Each graph includes the following information:

- The number of visitor responses for the indicator;
- The percentage of responses which were “very good,” “good,” “average,” “poor,” and “very poor;”
- A “satisfaction measure” that combines the percentage of total responses which were “very good” or “good,” and
- An average evaluation score (mean score) based on the following values: very poor= 1, poor= 2, average= 3, good= 4, very good= 5.

The higher the average evaluation score, the more positive the visitor response
- Graph percentages may not equal 100% due to rounding

Research Methods

Surveys were distributed to a random sample of visitors at this site during a selected period in FY05. The survey response rate is described on the first page of this report, meaning that 100% of those randomly sampled responded to the survey. The data reflect visitor opinions about this site's facilities, management, services, educational opportunities, and fees during the survey period. Visitor activities and selected demographics were also captured. A representative sample of the general visitor population were surveyed at selected locations. The results do not necessarily apply to visitors during other times of the year, or visitors who did not visit the survey locations on site.

Returned surveys were electronically scanned and the data analyzed. Frequency distributions were calculated for each indicator and category. All percentage calculations were rounded to the nearest percent.

The survey response rate is described on the first page of this report. The sample size (n) varies from figure to figure, depending on the number of responses.

Caution is advised when interpreting any data with a sample size of less than 30. In such cases, the word “CAUTION!” is included in the graph. This report excludes any indicator with less than 10 responses.

For most indicators, the survey data are expected to be accurate within a 6% with 95% confidence. This means that if different samples had been drawn, the results would have been similar (±6%) 95 out of 100 times.

For more information about this survey, contact Jennifer Hoger, BLM Survey Project Coordinator at the University of Idaho Park Studies Unit (208) 885-4806
Knolls Off-Highway Vehicle Area
Primary Activities at this Site/Area

Primary activities
FY05: 187 respondents**
- Camping: 32%
- Fishing: 9%
- Hunting: 7%
- Sightseeing: 12%
- Picnicking: 12%
- Hiking/walking: 10%
- Swimming: 7%
- Motorized boating: 3%
- Non-motorized boating/rafting: 3%
- Horseback riding: 2%
- Bicycling: 3%
- Motorized recreation vehicles: 34%
- Education and interpretation: 2%
- Birdwatching/wildlife viewing: 4%
- Other: 4%

** Percentages do not equal 100 because visitors could choose more than one activity.

Knolls Off-Highway Vehicle Area
Visitor Information

Providing useful maps and brochures
FY05: 156 respondents
- Very poor: 3%
- Poor: 17%
- Average: 52%
- Good: 3%
- Very good: 26%

Providing adequate signs on site for direction and orientation
FY05: 178 respondents
- Very poor: 2%
- Poor: 13%
- Average: 54%
- Good: 4%
- Very good: 26%

Ensuring public awareness of rules and regulations
FY05: 177 respondents
- Very poor: 1%
- Poor: 6%
- Average: 23%
- Good: 46%
- Very good: 25%

Everything considered: quality of BLM visitor information
FY05: 177 respondents
- Very poor: 10%
- Poor: 12%
- Average: 12%
- Good: 13%
- Very good: 54%

FY05: Satisfaction measure: 78%
Average evaluation score: 3.9

FY05: Satisfaction measure: 81%
Average evaluation score: 4
**Knolls Off-Highway Vehicle Area**

### Maintenance Charges for Motorized Vehicles

- **FY05**: 195 respondents

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<th>Rating</th>
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<td>Very good</td>
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**Satisfaction measure**: 87%

**Average evaluation score**: 4.3

### Maintaining a Clean Site

- **FY05**: 196 respondents

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**Satisfaction measure**: 89%

**Average evaluation score**: 4.2

### Maintaining Trails for Non-Motorized Use

- **FY05**: 195 respondents

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<td>Good</td>
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<td>Poor</td>
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<td>Very poor</td>
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**Satisfaction measure**: 82%

**Average evaluation score**: 4.1

### Maintaining Cleanliness of Restrooms and Other Physical Facilities

- **FY05**: 194 respondents

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**Satisfaction measure**: 88%

**Average evaluation score**: 4.3

### Everything Considered: Overall Condition of Developed Facilities

- **FY05**: 194 respondents

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**Satisfaction measure**: 91%

**Average evaluation score**: 4.3
**Knolls Off-Highway Vehicle Area**

**Providing Educational and Interpretive Material**

Providing quality educational and interpretive material about the resources at this site

**Rating**

- Very good: 22%
- Good: 58%
- Average: 15%
- Poor: 3%
- Very poor: 2%

**FY05**

- Satisfaction measure: 79%
- Average evaluation score: 4

Providing stewardship information on how to protect the cultural and natural resources

**Rating**

- Very good: 22%
- Good: 58%
- Average: 15%
- Poor: 3%
- Very poor: 2%

**FY05**

- Satisfaction measure: 81%
- Average evaluation score: 4

Providing information about resource preservation and management in this area

**Rating**

- Very good: 22%
- Good: 58%
- Average: 15%
- Poor: 3%
- Very poor: 2%

**FY05**

- Satisfaction measure: 79%
- Average evaluation score: 3.9

**Should the BLM provide more educational and interpretive material about this area’s resources?**

**FY05**

- Yes: 62%
- No: 38%

**Managing Visitor and Recreation Use**

Managing the appropriate use of vehicles

**Rating**

- Very good: 18%
- Good: 28%
- Average: 22%
- Poor: 2%
- Very poor: 4%

**FY05**

- Satisfaction measure: 89%
- Average evaluation score: 4.2

Managing the number of people

**Rating**

- Very good: 16%
- Good: 44%
- Average: 26%
- Poor: 4%
- Very poor: 2%

**FY05**

- Satisfaction measure: 85%
- Average evaluation score: 4.2

Keeping noise at appropriate levels

**Rating**

- Very good: 22%
- Good: 37%
- Average: 55%
- Poor: 3%
- Very poor: 1%

**FY05**

- Satisfaction measure: 89%
- Average evaluation score: 4.2

Providing sufficient law enforcement presence to prevent crime

**Rating**

- Very good: 22%
- Good: 37%
- Average: 55%
- Poor: 3%
- Very poor: 1%

**FY05**

- Satisfaction measure: 83%
- Average evaluation score: 4.1

Everything considered: interpretive and educational program

**FY05**

- Yes: 82%
- No: 18%

Satisfaction measure: 82%

Average evaluation score: 4

Everything considered: visitor and recreation management

**FY05**

- Yes: 88%
- No: 12%

Satisfaction measure: 88%

Average evaluation score: 4.2
Knolls Off-Highway Vehicle Area
Resource Management

Adequately protecting the natural resources
FY05: 183 respondents

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Ensuring that visitor activities do not infringe on resource protection
FY05: 175 respondents

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Adequately protecting the cultural resources
FY05: 161 respondents

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Everything considered: BLM protection of natural and cultural resources
FY05: 181 respondents

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FY05: Satisfaction measure: 85%
Average evaluation score: 4.1

FY05: Satisfaction measure: 86%
Average evaluation score: 4.2

Staff treated me courteously
FY05: 173 respondents

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Staff demonstrated knowledge about the natural and cultural resources in the area
FY05: 173 respondents

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FY05: Satisfaction measure: 95%
Average evaluation score: 4.6

FY05: Satisfaction measure: 96%
Average evaluation score: 4.8

Staff demonstrated knowledge about recreational opportunities in the area
FY05: 184 respondents

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FY05: Satisfaction measure: 95%
Average evaluation score: 4.2

FY05: Satisfaction measure: 97%
Average evaluation score: 4.6

Everything considered: performance of BLM staff
FY05: 191 respondents

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FY05: Satisfaction measure: 98%
Average evaluation score: 4.8

FY05: Satisfaction measure: 93%
Average evaluation score: 4.5

FY05: Satisfaction measure: 95%
Average evaluation score: 4.6

FY05: Satisfaction measure: 97%
Average evaluation score: 4.6