

Final Performance Report

Date Generated: January 31, 2014

BMP_HE

SAP/PO Number# SAMPLE1008

Mod Number- 0-BASE

Table of Contents

Grant Performance Snapshot

- Grant # SAMPLE1008 - BMP_HE
 - Project Statement # 370478 - Basic Hunter Education
 - Project Statement # 370489 - Shooting Range Renovation

Appendix A: Grant Details

- Grant # SAMPLE1008 - BMP_HE

Appendix B: Project Statement Details

- Project # 60000000 - BMP_Hunter Education
 - Project Statement # 370478 - Basic Hunter Education
 - Project Statement # 370489 - Shooting Range Renovation

Appendix C: Project Details

- Project # 60000000 - BMP_Hunter Education

Appendix D: Action Details

- Action # 370493 - Basic Hunter Education Courses
- Action # 370512 - Student Certification
- Action # 370519 - Volunteer Coordination
- Action # 370525 - Volunteer Instructor Recruitment
- Action # 370531 - Additional shooting facilities

Grant Performance Snapshot

Grant Snapshot #SAMPLE1008 - BMP_HE

[View Grant Details] [top]

Grant SAP/PO Number SAMPLE1008
 Grant Mod Number 0-BASE
 Start Date July 1, 2012
 End Date June 30, 2013

Grant Funds Allocated to Actions

Action	Action Category	Est. WSFR Fed Cost	Est. WSFR Non-Fed Match	Est. Total Amount
Volunteer Coordination	Education	\$30,000	\$10,000	\$40,000
Basic Hunter Education Courses	Education	\$30,000	\$10,000	\$40,000
Additional shooting facilities	Facilities and Areas (Major Renovation)	\$60,000	\$20,000	\$80,000
Student Certification	Education	\$30,000	\$10,000	\$40,000
Volunteer Instructor Recruitment	Education	\$30,000	\$10,000	\$40,000
Totals		\$180,000	\$60,000	\$240,000

Project Statement Performance #370478 - Basic Hunter Education

[\[View Statement Details\]](#) [\[top\]](#)

Project Name BMP_Hunter Education
[\[View Project Details\]](#)

SMART Objectives - Needs/Threats

1 - Training Needs

Need/Threat Level 2

Level 1 Need/Threat Recreation Needs

Description The hunting culture in WV has resulted in unsatisfactory levels of hunting incidents. According to the National Hunter Education Association, over the last two decades, the State of WV had a hunting incident rate 12% above the national average. The number of basic hunter education courses offered annually in the State of WV was grossly inadequate to meet the demand for all potential first time hunters.

Objectives

Objective ID - 1

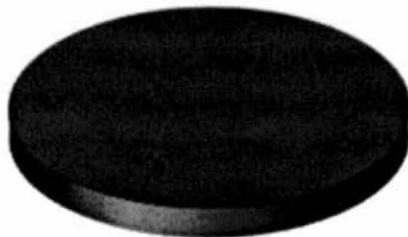
Objective Name Basic Hunter Education Courses

Objective Statement Conduct a minimum of 600 basic hunter education courses statewide in West Virginia through multiple delivery methods by June 30, 2013

Custom Quantitative Indicators

Desired Future Value	Base Value	Output	Deadline
600	0	courses	June 29, 2013

% of Desired Output Reported by Action



■ Action 370493

Addressing Actions

Action # 370493 - Basic Hunter Education Courses

[\[View Action Details\]](#)

% of Desired Output by Date



06/29/2013

Date Reported	Reported Value	Output	% of Desired Output
June 29, 2013	650	courses	108%
Results	Conducted 650 basic hunter education courses statewide.		
Totals	650	courses	108%

Objective ID - 2

Objective Name Student Certification

Objective Statement Train and certify 18,000 students in basic hunter education by June 30, 2013

Standard Indicators

Desired Future Value	Base Value	Output	Deadline
18000	0	Students	June 29, 2013

% of Desired Output Reported by Action



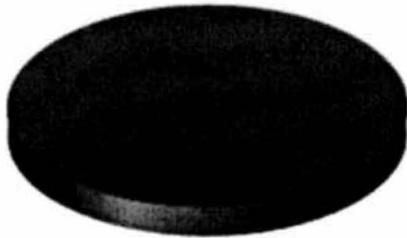
Action 370512

Addressing Actions

Action # 370512 - Student Certification

[View Action Details]

% of Desired Output by Date



06/29/2013

Date Reported	Reported Value	Output	% of Desired Output
June 29, 2013	18500	Students	103%

Results	Trained and certified 18,500 students in basic hunter education.		
Totals	18500	Students	103%

Objective ID - 3

Objective Name Volunteer Coordination
 Objective Statement Develop and maintain the existing corps of 1800 volunteer hunter education instructors by June 30, 2013.

Standard Indicators

Desired Future Value	Base Value	Output	Deadline
1800	0	Instructors	June 29, 2013

% of Desired Output Reported by Action



Addressing Actions

Action # 370519 - Volunteer Coordination

[View Action Details]

% of Desired Output by Date



Date Reported	Reported Value	Output	% of Desired Output
June 29, 2013	1800	Instructors	100%
Results	Provided training, evaluation, recognition and coordination of current volunteer staff.		
Totals	1800	Instructors	100%

Objective ID - 4

Objective Name Volunteer Instructor Recruitment
 Objective Statement Recruit and train 200 new volunteer instructor corps by June 30, 2013.

Standard Indicators

Desired Future Value	Base Value	Output	Deadline
200	0	Instructors	June 29, 2013

% of Desired Output Reported by Action



Addressing Actions

Action # 370525 - Volunteer Instructor Recruitment

[View Action Details]

% of Desired Output by Date



Date Reported	Reported Value	Output	% of Desired Output
June 29, 2013	180	Instructors	90%
Results	Succesfully recruited and trained 180 new volunteer hunter education instructors		
Totals	180	Instructors	90%

Project Statement Performance #370489 - Shooting Range Renovation

[View Statement Details] [top]

Project Name BMP_Hunter Education
[View Project Details]

SMART Objectives - Needs/Threats

1 - Training Needs

Need/Threat Level 2

Level 1 Need/Threat Recreation Needs

Description The hunting culture in WV has resulted in unsatisfactory levels of hunting incidents. According to the National Hunter Education Association, the State of WV has a hunting incident rate 12% above the

national average over the last two decades. There is a lack of adequate shooting ranges in WV where hunters can develop safe shooting and gun handling skills.

Objectives

Objective ID - 1

Objective Name Additional Shooting Facilities
 Objective Statement Renovate 4 existing WV DNR managed shooting ranges to provide 3 additional shooting lanes at each range for a total of 12 new shooting lanes statewide by June 30, 2013.

Standard Indicators

Desired Future Value	Base Value	Output	Deadline
4	0	Sites	June 29, 2013

% of Desired Output Reported by Action

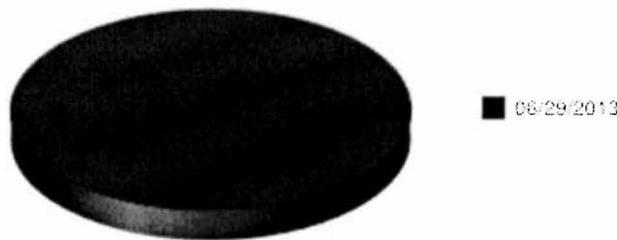


Addressing Actions

Action # 370531 - Additional shooting facilities

[View Action Details]

% of Desired Output by Date



Date Reported	Reported Value	Output	% of Desired Output
June 29, 2013	4	Sites	100%
Results	Construction completed of 12 new shooting lanes at 4 existing shooting ranges operated and maintained by WV DNR for a total of eight new shotgun lanes and 4 new rifle lanes.		
Totals	4	Sites	100%

Appendix A: Grant Details

Grant Details #SAMPLE1008 - BMP_HE

[top]

Grant SAP/PO Number SAMPLE1008
Grant Mod Number 0-BASE
Recipient State West Virginia
Start Date July 1, 2012
End Date June 30, 2013

Grant Programs

Program	Est. WSFR Fed Cost	Est. WSFR Non-Fed Match
Hunter Ed - Enhanced	\$60,000	\$20,000
Hunter Ed - Basic	\$120,000	\$40,000
Totals	\$180,000	\$60,000

Grantors U.S. Fish and Wildlife Service
Agency Grantees WV DNR

Appendix B: Project Statement Details

Project Snapshot #60000000 - BMP_Hunter Education

[View Project Details] [top]

Primary Agency WV Department of Natural Resources
Start Date June 29, 2012
End Date June 28, 2013
Project Categories Recreation,
 Administration

Project Statement Details #370478 - Basic Hunter Education

[top]

Properties

Is Revision? No
Grant Programs Hunter Ed - Basic

Project Statement	Estimated WSFR Federal Cost:	\$160,000
Cost Breakdown	Estimated WSFR Non-Federal Match:	\$40,000
	Total Estimated Cost:	\$200,000

Cost Breakdown Graph



Need Statement

The State of West Virginia (WV) has enjoyed a rich hunting heritage throughout its history. Hunting provides benefits to the WV economy, improves wildlife management in WV and provides wildlife dependent recreation. West Virginia's abundance of natural habitat, public lands and bountiful game species allows for limitless opportunities for people to participate in hunting. Unfortunately, the hunting culture in WV has resulted in unsatisfactory levels of hunting incidents. According to the National Hunter Education Association, over the last two decades the State of WV had a hunting incident rate 12% above the national average. A survey of current, former and potential new hunters, performed by State University in 2009, revealed that the number of basic hunter education courses offered annually in the State of WV was grossly inadequate to meet the demand for all potential first time hunters. The survey revealed hunter dissatisfaction over the lack of courses offered at convenient locations and times throughout the year. It is imperative that WV DNR meet the statewide demand to provide basic hunter education courses to develop safe and responsible hunters. Failure to take action to meet the demand for hunter education will result in continued unsatisfactory levels of hunting incidents and will significantly jeopardize Grace's ability to sustain a rich hunting heritage and safe hunting experience.

Approach

Employ one full time professional and two part time staff involved in the management and oversight of the state mandated Basic Hunter Education program. Staff will develop, manage and provide support services for the ongoing operation of the state mandated Basic Hunter Education program. Responsibilities include maintenance of a reliable state-of-the-art, customer-friendly student registration and record management system via web-based technology. Hunter education students will be able to locate and register for any hunter education class via the Internet. Volunteer instructors will be able to conveniently and efficiently manage student and course records. The Hunter Education staff will acquire training equipment, event supplies and materials to conduct above programs and activities. The Hunter Education staff will develop and implement multiple course delivery methods including instructor-led, home study and on-line courses. Courses will be added in strategic locations where demand is highest. Hunter Education staff will be responsible for the recruitment, training and recognition of at least 200 new volunteer instructors. This includes conducting a minimum of six (6) new instructor training workshops annually that provide standardized training on subjects such as: lesson plan development, records management, public speaking, learning styles & educational theory, use of teaching aids, interactive teaching methods, student evaluations, conducting skill-based training exercises, dilemma-style teaching methods, program policy and procedures, child protection and sexual harassment. To provide for the ongoing development and implementation of instructor training curricula and programs, staff will conduct at least six (6) in-service instructor training workshops for 1800 existing volunteer instructors to address ongoing and current training needs. To maintain and develop a volunteer corps, staff will develop,

acquire, distribute and maintain teaching aids, course materials, volunteer uniforms and equipment used in the recruitment, training, recognition and management of all hunter education program instructors. To maintain and develop volunteer instructor corps an incentive program for volunteer instructors will be developed and implemented whereby instructors will be presented awards based upon established performance standards, such as "number of classes taught", "number of training events attended", etc.

Expected Results

- A decrease in hunting incidents below the national average.
- Customer demand for basic hunter education training fully satisfied.
- A well developed, highly skilled and trained volunteer instructor corps.
- A decrease in hunting incidents below the national average.
- Customer demand for basic hunter education training fully satisfied.
- A well developed, highly skilled and trained volunteer instructor corps.

General

The proposed project activities are eligible for funding and meet criteria for substantiality in character and design under 50 CFR 80.50 (b)

Useful Life

NA

Program Income

None anticipated

Multipurpose Projects

NA

Relationship with Other Grants

Volunteer instructors once trained may be used for instructing advanced hunter education topics such as tree stand safety, turkey hunting, target shooting and archery instruction through the National Archery in the Schools (NASP) program. These courses are conducted under WSFR project W-001-E Enhanced Student Training.

Timeline

- July 1-August 30, 2012- All equipment, supplies and materials procured.
- August - September 30, 2012, six volunteer instructor training courses conducted regionally.
- One in-service instructor training course and recognition event conducted bi-monthly.
- Hunter education courses and workshops conducted monthly.

SMART Objectives - Needs/Threats

1 - Training Needs

Need/Threat Level 2

Level 1 Need/Threat

Recreation Needs

Description

The hunting culture in WV has resulted in unsatisfactory levels of hunting incidents. According to the National Hunter Education Association, over the last two decades, the State of WV had a hunting incident rate 12% above the national average. The number of basic hunter education courses offered annually in the State of WV was grossly inadequate to meet the demand for all potential first time hunters.

Objectives

Objective ID - 1

Objective Name

Basic Hunter Education Courses

Objective Statement

Conduct a minimum of 600 basic hunter education courses statewide in West Virginia through multiple delivery methods by June 30, 2013

Custom Quantitative Indicators

Desired Future Value	Base Value	Output	Deadline
600	0	courses	June 29, 2013

Objective ID - 2

Objective Name

Student Certification

Objective Statement

Train and certify 18,000 students in basic hunter education by June 30, 2013

Standard Indicators

Desired Future Value	Base Value	Output	Deadline
18000	0	Students	June 29, 2013

Objective ID - 3

Objective Name

Volunteer Coordination

Objective Statement

Develop and maintain the existing corps of 1800 volunteer hunter education instructors by June 30, 2013.

Standard Indicators

Desired Future Value	Base Value	Output	Deadline
1800	0	Instructors	June 29, 2013

Objective ID - 4

Objective Name

Volunteer Instructor Recruitment

Objective Statement

Recruit and train 200 new volunteer instructor corps by June 30, 2013.

Standard Indicators

Desired Future Value	Base Value	Output	Deadline
200	0	Instructors	June 29, 2013

Project Statement Details #370489 - Shooting Range Renovation

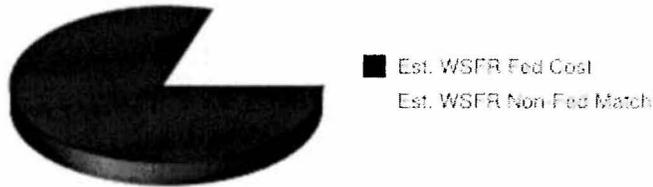
[top]

Properties

Is Revision? No
Grant Programs Hunter Ed - Enhanced

Project Statement	Estimated WSFR Federal Cost:	\$80,000
Cost Breakdown	Estimated WSFR Non-Federal Match:	\$20,000
	Total Estimated Cost:	\$100,000

Cost Breakdown Graph



Need Statement

The State of West Virginia (WV) has enjoyed a rich hunting heritage throughout its history. Hunting provides benefits to the WV economy, improves wildlife management in WV and provides wildlife dependent recreation. West Virginia's abundance of natural habitat, public lands and bountiful game species allows for limitless opportunities for people to participate in hunting. Unfortunately, the hunting culture in WV has resulted in unsatisfactory levels of hunting incidents. According to the National Hunter Education Association, the State of WV has a hunting incident rate 12% above the national average over the last two decades. A survey of current, former and potential new hunters, performed by Grace State University in 2009, revealed that there is a lack of adequate shooting ranges in WV where hunters can develop safe shooting and gun handling skills. It is imperative that WV DNR meet the statewide demand to provide shooting facilities to develop safe and responsible hunters. Failure to take action to meet the demand for hunter education will result in continued unsatisfactory levels of hunting incidents and will significantly jeopardize WV's ability to sustain a rich hunting heritage and safe hunting experience.

Approach

Contracts will be offered to renovate 4 existing WV DNR managed shooting ranges in the four establish geographic districts. Renovations will be to construct 3 additional (2 shotgun and 1 rifle) shooting lanes at each range. Renovations will begin in September after contracts are awarded and engineering designs have been completed and approved. Compliance reviews for NEPA, Sec 7 of the ESA and NHPA will be conducted before renovations begin.

Expected Results

- A decrease in hunting incidents below the national average.
- Customer demand for shooting facilities fully satisfied.
- Increased access and opportunity to state managed shooting ranges
- A decrease in hunting incidents below the national average.
- Customer demand for shooting facilities fully satisfied.
- Increased access and opportunity to state managed shooting ranges

General

The proposed project activities are eligible for funding and meet criteria for substantiality in character and design under 50 CFR 80.50 (b)

Useful Life

25 years expected useful life for the new shooting lanes based on prior experience with operation and maintenance of shooting facilities.

Program Income

None anticipated. No range fees collected

Multipurpose Projects

NA

Relationship with Other Grants

West Virginia Basic Hunter Education W-000-E

Timeline

- Engineering design for range renovations completed by September 1, 2012.
- Range renovation begins September 1, 2012 and completed by April 1, 2013.

SMART Objectives - Needs/Threats**1 - Training Needs**

Need/Threat Level	2
Level 1 Need/Threat	Recreation Needs
Description	The hunting culture in WV has resulted in unsatisfactory levels of hunting incidents. According to the National Hunter Education Association, the State of WV has a hunting incident rate 12% above the national average over the last two decades. There is a lack of adequate shooting ranges in WV where hunters can develop safe shooting and gun handling skills.

Objectives**Objective ID - 1**

Objective Name	Additional Shooting Facilities
Objective Statement	Renovate 4 existing WV DNR managed shooting ranges to provide 3 additional shooting lanes at each range for a total of 12 new shooting lanes statewide by June 30, 2013.

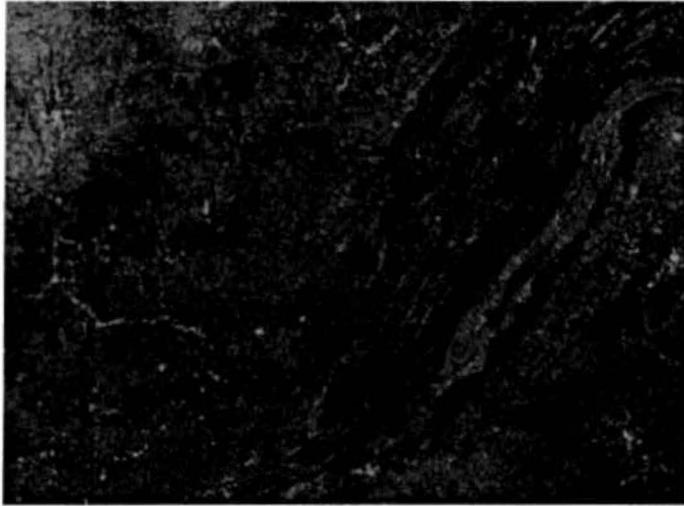
Standard Indicators

Desired Future Value	Base Value	Output	Deadline
4	0	Sites	June 29, 2013

Appendix C: Project Details

Project Details #60000000 - BMP_Hunter Education

[top]



Properties

Status	Active
Primary Agency	WV Department of Natural Resources
Primary Contact	Ed Cator
Start Date	June 29, 2012
End Date	June 28, 2013
Is Project Sensitive?	No
Project Categories	Recreation, Administration
Action Categories	Education, Facilities and Areas (Major Renovation)

Project Description

Basic Hunter Education has played an important role in making West Virginia a safe place to live and enjoy its bountiful natural resources. It also is critical to the continued enjoyment of the important part of West Virginia's tradition and heritage. The Hunter Education Program is intended to impact the new hunter's knowledge, skill, attitude, behavior, and hunting incident rate. The program provides educational experiences to improve hunter-landowner relationships and acceptance of hunting by nonhunting citizens. The program also teaches students about wildlife biology, conservation, and habitat.

Hunter Education provides classes targeted to certain audiences, and provides alternative delivery methods to provide an excellent opportunity to reach non-traditional hunters and hunters with previous experience.

Location Details

Is Statewide Project? Yes

Action Summaries

Action # 370493 - Basic Hunter Education Courses

[View Action Details]

Start Date	June 29, 2012
End Date	June 28, 2013
Action Category	Education
Action Strategy	Student training

Action # 370512 - Student Certification

[View Action Details]

Start Date	June 29, 2012
End Date	June 28, 2013
Action Category	Education
Action Strategy	Student training

Action # 370519 - Volunteer Coordination

[View Action Details]

Start Date	June 29, 2012
End Date	June 28, 2013
Action Category	Education
Action Strategy	Educator/Instructor training

Action # 370525 - Volunteer Instructor Recruitment

[View Action Details]

Start Date	June 29, 2012
End Date	June 28, 2013
Action Category	Education
Action Strategy	Educator/Instructor training

Action # 370531 - Additional shooting facilities

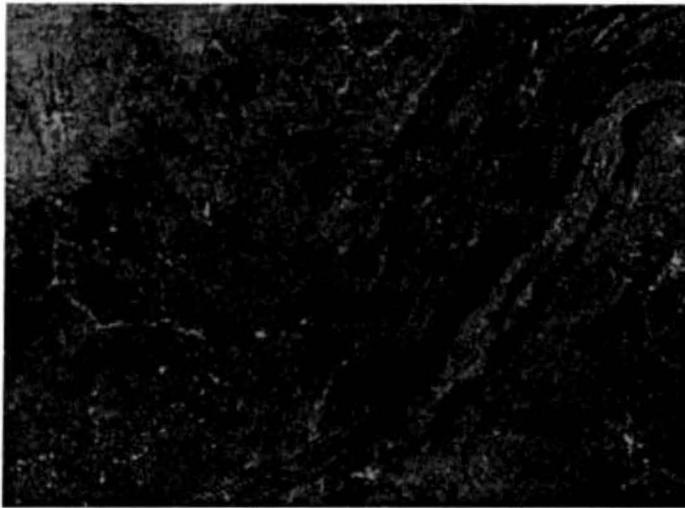
[View Action Details]

Start Date	June 29, 2012
End Date	June 28, 2013
Action Category	Facilities and Areas (Major Renovation)
Action Strategy	Hunter education - firearm shooting ranges

Appendix D: Action Details

Action Details #370493 - Basic Hunter Education Courses

[top]



Properties

Project Name BMP_Hunter Education
 [View Project Details]

Status Completed

Start Date June 29, 2012

End Date June 28, 2013

Action Category Education

Action Strategy

Strategy	Measured Output	Output Unit
Student training	600	Students

Activities

Activity	Measured Output	Output Unit
Wildlife education	0	Students
Aquatic resource education	0	Students
Hunter education - firearms	600	Students
Hunter education - other archery	0	Students
Hunter education - Archery in the Schools	0	Students

Action Details #370512 - Student Certification

[top]



Properties

Project Name BMP_Hunter Education
 [View Project Details]

Status Completed

Start Date June 29, 2012

End Date June 28, 2013

Action Category Education

Action Strategy

Strategy	Measured Output	Output Unit
Student training	18500	Students

Activities

Activity	Measured Output	Output Unit
Hunter education - other archery	0	Students
Aquatic resource education	0	Students
Hunter education - Archery in the Schools	0	Students
Hunter education - firearms	18500	Students
Wildlife education	0	Students

Action Details #370519 - Volunteer Coordination

[top]



Properties

Project Name BMP_Hunter Education
 [View Project Details]

Status Completed

Start Date June 29, 2012

End Date June 28, 2013

Action Category Education

Action Strategy

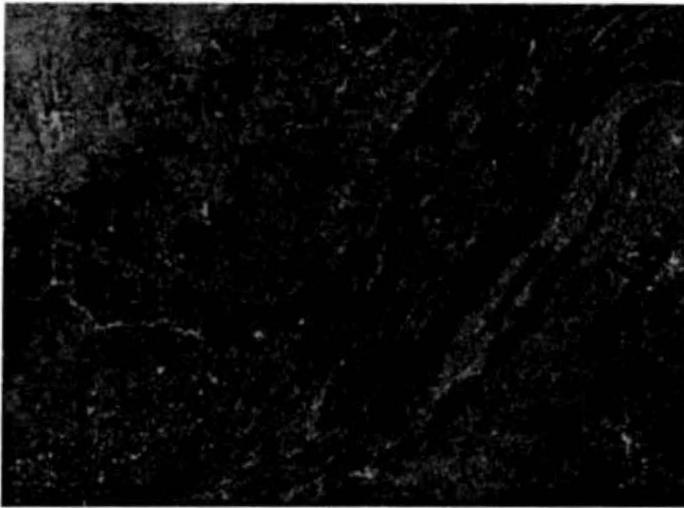
Strategy	Measured Output	Output Unit
Educator/Instructor training	1800	Instructors

Activities

Activity	Measured Output	Output Unit
Hunter education - firearms	1800	Instructors
Aquatic resource education	0	Instructors
Cumulative hours of volunteer effort	0	Hours
Cumulative number of active instructors	0	Instructors

Action Details #370525 - Volunteer Instructor Recruitment

[top]



Properties

Project Name	BMP_Hunter Education [View Project Details]
Status	Completed
Start Date	June 29, 2012
End Date	June 28, 2013
Action Category	Education

Action Strategy

Strategy	Measured Output	Output Unit
Educator/Instructor training	200	Instructors

Activities

Activity	Measured Output	Output Unit
Cumulative number of active instructors	0	Instructors
Cumulative hours of volunteer effort	0	Hours
Aquatic resource education	0	Instructors
Hunter education - firearms	200	Instructors

Action Details #370531 - Additional shooting facilities

[\[top\]](#)



Properties

Project Name	BMP_Hunter Education [View Project Details]
Status	Completed
Start Date	June 29, 2012
End Date	June 28, 2013
Action Category	Facilities and Areas (Major Renovation)

Action Strategy

Strategy	Measured Output	Output Unit
Hunter education - firearm shooting ranges	4	Sites

Images

Shooting Range Expansion

[\[Download\]](#)

File Name	IMG_0091.JPG
Author	Ed U Cator
Uploaded Date	December 17, 2013