

A Public Awareness Campaign to Eliminate the Looting and Vandalism of Archaeological, Paleontological, and Natural Resources in Utah

Introduction

Since the early 20th century, Utah has had a long and well-documented history of archaeological, paleontological, and other natural resources being looted and vandalized on federal, state, and tribal lands. Unfortunately, these issues have continued to the present day, and numerous incidents on BLM-administered public lands have recently received national and international media attention. In order educate the public about the consequences of these behaviors and promote more responsible outdoor ethics, the Bureau of Land Management (BLM) Utah State Office and Tread Lightly! have initiated a partnership to develop and implement a statewide public awareness campaign called "Respect and Protect" to engage the public in the stewardship of our nation's priceless cultural and natural heritage. To date, 2 Native American tribes, 7 federal agencies, 10 state government agencies, 2 county governments, 11 universities and colleges, 9 museums, 22 non-profit organizations, 21 private sector businesses, and 38 individuals have participated in an online survey and/or regional stakeholder meetings to identify the key issues and messages the public awareness campaign should emphasize. The Respect and Protect Communications Plan is meant to serve as a living document and will be updated as additional partners begin supporting the initiative, communication strategies and tactics are refined, additional target audiences are identified, and the various phases of the public awareness campaign are implemented.

Communication Goals

The ultimate goal of the Respect and Protect public awareness campaign is to eliminate the looting and vandalism of archaeological, paleontological, and natural resources in Utah. Another primary goal of the public outreach campaign is to expand the partnership with any Native American tribes, local, state, and federal agencies, museums, non-profit organizations, and private sector business that are interested in supporting the campaign's goals. Expanding the partnership as much as possible will amplify the public awareness campaign's key messages and ensure these messages are consistently communicated across the state, regardless of jurisdiction.

Key Issues

In late 2014, BLM-Utah and Tread Lightly! initiated the development of the public awareness campaign by inviting hundreds of stakeholders to participate in an online survey to identify the key issues the campaign should address. 212 individuals completed the online survey, which identified the following key issues:

- The looting of archaeological and paleontological resources that occurs for financial gain or personal use demonstrates a clear lack of respect for Native American cultures and/or America's collective cultural and natural history. Other looting, such as taking home an arrowhead, pot shard, or small fossil, demonstrates a lack of knowledge about laws prohibiting these behaviors and/or a lack of understanding about the relevance of archaeological resources to contemporary Native American communities.
- The intentional vandalism of archaeological, paleontological, and other natural resources demonstrates a clear lack of respect for Native American cultures and/or America's collective cultural and natural history.
- The unintentional vandalism of archaeological, paleontological, and natural resources due to uninformed behaviors and/or poor outdoor ethics demonstrates the need for consistent messaging promoting responsible outdoor recreation etiquette.

- There is a need to expand and enhance stewardship and education opportunities for the public to more actively protect these resources and educate Utah residents and visitors about the consequences of these behaviors.
- There is a need for law enforcement efforts to deter and prevent these illegal behaviors and hold individuals responsible.

Key Messages

In the spring of 2015, BLM-Utah and Tread Lightly! hosted four regional stakeholder meetings in Moab, Price, St. George, and Salt Lake City to present the online survey results and discuss the key messages the public awareness campaign should promote. A wide variety of public service announcements will eventually be developed in support of the campaign, however, all campaign materials will address at least one of the below key messages:

- The number of archaeological, paleontological, and other natural resources that have been looted or vandalized in Utah is unacceptable. It is up to us a stewards of our nation's cultural and natural heritage to work together to eliminate this illegal behavior. There are a wide variety of volunteer opportunities available to protect archaeological, paleontological, and natural resources, as well as numerous organizations and initiatives that can provide educational services about these resources in your local community.
- Archaeological and paleontological sites should be enjoyed respectfully. The public can minimize their
 impacts by leaving artifacts and fossils in place, not entering or sitting on structures, using existing trails, and
 not touching rock art. Members of the public who find archaeological or paleontological resources that are
 exposed or in danger of being damaged should leave the objects in place and contact the appropriate
 authorities. An archaeologist or paleontologist will visit the location, professionally document at-risk
 resources, and ensure they are appropriately protected.
- Archaeological resources found on Utah's public lands are still culturally and religiously significant to many
 Native American communities today. The looting and vandalism of these resources have real and personal
 consequences to these Americans, and these behaviors represent blatant disrespect of native cultures.
- The looting and vandalism of archaeological and paleontological resources represent an irreplaceable loss of important scientific data that could have expanded our understanding of America's cultural and natural history.
- The looting and vandalism of archaeological and paleontological resources from federal, state, and tribal
 lands is against the law. Members of the public who witness these behaviors taking place and/or suspect
 that such incidents have occurred should contact the appropriate authorities. These authorities will
 investigate these incidents and prosecute individuals participating in these behaviors to the maximum
 extent allowable by law.

These messages can easily be customized for participating partners as needed. For example, the contact number for reporting suspected looting incidents to law enforcement authorities may be different if it occurs on BLM or State lands.

Communication Strategies and Tactics

Internal Communication Strategies: Two Native American tribes, seven federal agencies, ten state government agencies, two county governments, 11 universities and colleges, nine museums, 22 non-profit organizations, 21 private sector businesses, and 38 individuals participated in an online survey and/or the regional stakeholder meetings (see Appendices A and B). Many of these entities have expressed an interest in formally participating

in the partnership. Throughout 2016, BLM-Utah and Tread Lightly! plan to meet with as many interested entities as possible to discuss their potential contributions, whether they be funding and/or in-kind resources, to develop and implement the public awareness campaign. As additional partners begin formally participating in the initiative, Tread Lightly! will coordinate and support the partnership by establishing a Respect and Protect Working Group that regularly communicates to develop:

- Campaign collateral materials (e.g., Public Service Announcements, talking points, etc.) for integration into the partners' respective suite of communication materials.
- A communications calendar for a three to six month time span that will include scheduled media efforts in support of campaign education, outreach and stewardship efforts, as well as coordinated social media messages and press releases. efforts and messages.

Tread Lightly! will also provide the partners' Working Group representatives and Public Information Officers with quarterly updates via conference calls, meetings, and/or emails to coordinate communication and media outreach efforts.

External Communication Strategies and Tactics: Tread Lightly! will communicate the public awareness campaign's key messages through a wide variety of media platforms to effectively reach target audiences, including:

- Website: Establish a Respect and Protect website that will serve the following purposes:
 - o Provide campaign messaging, materials, and resources in one clearing house.
 - o Allow the public to register to receive campaign communications via email.
 - o Provide partners with an avenue to link their existing websites, social media profiles, etc.
- Social Media: Campaign partners will use their existing social media profiles, including but not limited to Facebook, YouTube, Tumblr, Twitter, and Instagram, to promote the campaign by sharing and tagging posts with community/stakeholder groups and incorporating the #respectandprotect hashtag to drive social media shares and the visibility of the campaign.
- Online and Print Media Marketing: Campaign partners will maximize the exposure of the campaign's logo, public service announcements, and key messages in online and print media to reach target audiences, including:
 - o Partner websites and printed materials, such as visitor maps and information.
 - Partner facilities, such as trailhead kiosks, interpretive sites, etc. in key locations.
 - Targeted online advertisements utilizing Google Ad Words to ensure that campaign messaging appears in common online searches, such as "Utah archaeology," "purchase pot," "Utah tourism," "rock art," "pot hunting," etc.
- Media Engagement: Actively and regularly engage traditional and online media, including:
 - Press Releases/Community Communications: Issue quarterly press releases with an ethics tip to keep campaign on the public's radar.
 - Editorial and Blog Coverage: Highlight campaign efforts through interviews with local and regional media sources, outdoor shows, industry supporters, and bloggers.
 - Public Service Announcement Placement: Distribute announcements to local publications, writers, and appropriate stakeholders.
- Outdoor Billboards: Effectively target key audiences by renting billboards for public service announcement exposure in key locations throughout the state.
- Additional Brand Awareness Efforts: Further boost the campaign's visibility by producing promotional and educational products such as decals, T-shirts, hats, pins, patches, bumper stickers, etc.

Target Audiences

The Respect and Protect public awareness campaign will focus on reaching a variety of key audiences, including local Utah communities and the local, national, and international visitors who enjoy Utah's public lands.

Measures of Success

Respect and Protect partners will track their various efforts to promote the campaign, which will be annually aggregated and considered to determine whether internal and/or external communication strategies should be shifted. Metrics that campaign partners will initially track include:

- The number of public service announcements, brochures, videos, and other marketing materials that were cooperatively developed to promote the campaign's key messages.
- The number of social media posts the campaign partners promote on their various platforms, and the resulting number of shares, likes, etc.
- The number of stewardship volunteer projects, educational efforts, and other public outreach events held that integrate the campaign's key messages and the number of individuals, including youth, who participated in each event.
- The number of free and paid advertisements of campaign materials placed in local, regional, national, and international online and print media outlets.
- The total number of visitors to the Respect and Protect website.
- The number of trailheads, visitor centers, interpretive exhibits, and other recreational facilities where campaign materials were promoted.
- The estimated number of individuals who saw campaign materials through all efforts.
- The number of individuals reporting incidents of looting and vandalism to the 1-800 tip hotline promoted through campaign materials.

Appendix A: 2014-2015 Respect and Protect Online Survey Participants

Federal Government Agencies

Bureau of Land Management **Bureau of Reclamation** DOI Office of the Solicitor Hill Air Force Base National Park Service **US Army US Forest Service**

Native American Tribes

Kaibab Band of Paiute Indians Pueblo of Santa Ana

State Government Agencies

Colorado Parks and Wildlife New Mexico State Historic Preservation Office **Utah Department of Transportation** Utah Division of Oil, Gas and Mining **Utah Division of State History Utah Geologic Survey Utah School and Institutional Trust Lands** Administration Utah State Parks and Recreation **Utah National Guard**

County Governments

Duchesne County Uinta County

Educational Institutions

Appalachian State University Brigham Young University Chinese Academy of Sciences Crow Canyon Archaeological Center **Indiana University** Kutztown University of Pennsylvania San Juan College **University of Kansas** University of Utah **Utah State University Utah Valley University**

Museums

Denver Museum of Natural History Museum of Moab

Museum of the San Rafael Museum of Western Colorado Natural History Museum of Utah North Carolina Museum of Natural Sciences **Smithsonian Institution** St. George Dinosaur Discovery Site Utah State University Eastern Prehistoric Museum **Utah Field House of Natural History**

Non-Profit Organizations

Canyon Country Site Steward Program Citizens for Dixie's Future Colorado Canyons Association

Dixie Archeology Society

Dixie Arizona Strip Interpretive Association

Friends of Arches and Canyonlands Parks

Friends of Cedar Mesa

Grand Staircase Escalante Partners

Great Old Broads for Wilderness

National Trust for Historic Preservation

Nine Mile Canyon Coalition

Old Spanish Trail Association

Oregon-California Trail Association – Utah Chapter

Public Lands Foundation

Southwest Colorado Canyons Alliance

Southwest Utah National Conservation

Lands Friends

Utah Friends of Paleontology

Utah Professional Archaeological Council

Utah Rock Art Research Association

Utah Statewide Archaeological Society

Utah Site Steward Program

Private Sector Companies

Alpine Archaeological Consultants **Ancient Places Consulting** ASM Affiliates, Inc.

Bennett Management Services

Bruce Hucko Photography

Cardno

Environmental Planning Group (EPG)

Far Out Expeditions

Far Western Anthropological Research Group

Intermountain Paleo-Consulting

Rocky Mountain Paleo Solutions

SWCA Environmental Consultants

Sekani, LLC

Senco-Phenix Archeological Consultants Sundance Consulting, Inc. Tetra Tech Uinta Paleontological Associates, Inc. **URS** Corporation WCRM Western Archaeological Services William Self and Associates

38 Members of the Public

Appendix B: 2015 Respect and Protect Listening Session Participants in Moab, Price, Salt Lake City, and St. George, Utah

Federal Government Agencies

Bureau of Land Management Hill Air Force Base National Park Service **US Forest Service**

Native American Tribes

Kaibab Band of Paiute Indians

State Government Agencies

Utah Department of Transportation Utah Division of Oil, Gas and Mining **Utah Division of State History Utah Geologic Survey Utah School and Institutional Trust Lands** Administration Utah State Parks - Edge of the Cedars State Park Museum

Museums

Museum of Moab St. George Dinosaur Discovery Site Utah State University Eastern Prehistoric Museum

Non-Profit Organizations

Canyon Country Site Steward Program Dixie Archeology Society Friends of Arches and Canyonlands Parks Friends of Cedar Mesa **Grand Staircase Escalante Partners** Southwest Utah National Conservation **Lands Friends Utah Friends of Paleontology Utah Professional Archaeological Council** Utah Rock Art Research Association **Utah Statewide Archaeological Society Utah Site Steward Program**

Private Sector Companies

Cottonwood Archaeology Uinta Paleontological Associates, Inc.