

# **United States Department of the Interior**

### NATIONAL PARK SERVICE

Yosemite National Park P. O. Box 577 Yosemite, California 95389

#### Memorandum

To: Jim Vandenberg, Project Manager, Yosemite National Park

From: Acting Superintendent, Yosemite National Park

Subject: NEPA and NHPA Clearance: 2009-072 Huff House Roof Replacement (26242)

The Management Team has reviewed the proposed project/action and completed its environmental assessment documentation, and we have determined that there:

- Will not be any effect on threatened, endangered, or rare species and/or their critical habitat.
- Will not be any effect on historical, cultural, or archeological resources.
- Will not be serious or long-term undesirable environmental or visual effects.

The subject proposed project, therefore, is now cleared for all NEPA and NHPA compliance requirements as presented above. Project plans and specifications are approved and construction and/or project implementation can commence.

For the proposed project actions to be within compliance requirements during construction and/or project implementation, the following mitigations must be adhered to:

No mitigations identified.

//Dennis Shram// (acting)

David V. Uberuaga

Enclosure (with attachments)

cc: Statutory Compliance File

The signed original of this document is on file at the Environmental Planning and Compliance Office in Yosemite National Park.

Yosemite NP Date: 10/05/2009

# **Categorical Exclusion Form**

Project: 2009-072 Huff House Roof Replacement

PEPC ID: 26242

Project Description: The purpose of this project is to replace the roof on the Huff House, which is occupied as concessioner employee housing. The roof has deteriorated and has begun to leak. During the winter of 2008-2009, a tarp was placed over the eastern section of the roof.

Huff House is a historic structure located in the Camp Curry Historic District. Definitive information about the original roofing material is unknown; however, the age and style of the facility indicate that the likely material was wood shakes. The existing roof on Huff House is constructed of composite asphalt shingles. Delaware North Parks and Resorts at Yosemite, Inc. (DNC), proposes to replace the existing composite asphalt shingles with fire-rated cedar shakes, similar to those used on other historic building roof replacement projects. Additionally, structural repairs will be made, if necessary (replace fascia and beam caps, etc.).

Scope of Work: The general scope of work includes the following:

- Remove existing asphalt shingle roofing.
- Inspect and repair roof sheathing, fascias, and beam caps, as necessary.
- Replace asphalt shingles with new fire-rated cedar shakes.
- Remove existing gutters and replace in-kind, as needed.
- Remove electrical lines that are attached to the fascia and reattach appropriately to accommodate the new roof.

The Huff House roof will require the following:

- Remove all existing roof coverings to wood sheathing.
- Remove all roof-edge metals.
- Retain wall reglets for reuse unless rusted through.
- Repair or replace rotted lumber at overhangs and porches.
- Trim overhang sheathing so flush with fascia.
- Inspect wood skip sheathing for hidden damage, and repair as necessary.
- Install new flashing at pipes.
- Install new 4"x 4" drip edge.
- Install roofing per manufacturer's specifications to ensure warranty.
- Reinstall wall reglets.
- Paint all flashings and reglets, as needed, in consultation with the park historical architect (Huff
  House is painted the dark grey similar to many other concessioner operated facilities. DNC
  proposes to paint all flashing and reglets to match the existing color).

This project will not require a design phase, as structural components will not be replaced.

Background: An alternative was considered for this project. DNC originally proposed a replacement-in-kind option for the roof, as composite asphalt shingles currently exist on Huff House. Upon consultation with the park Historical Architect, the recommended replacement roofing material is fire-rated cedar shakes; therefore, the replacement of the roof with composite shingles is no longer being considered.

Project Goals: Protect the historic Huff House roof and interior from damage caused by leaking. Replace the existing Huff House roof with a historically accurate roof.

Special Considerations: All proposed materials and the scope of the project will be reviewed by the park Historic Architect and the Historic Preservation Officer. Historic photographic documentation of this project will take place.

Operational Concerns: Work will be scheduled to minimize impact on employees and will be subject to weather constraints.

Project Locations:

Mariposa County, CA

Mitigations:

• No mitigations identified.

Describe the category used to exclude action from further NEPA analysis and indicate the number of the category (see Section 3-4 of DO-12):

C.4 Routine maintenance and repairs to cultural resource sites, structures, utilities and grounds under an approved Historic Structures Preservation Guide or Cyclic Maintenance Guide; or if the action would not adversely affect the cultural resource.

On the basis of the environmental impact information in the statutory compliance file, with which I am familiar, I am categorically excluding the described project from further NEPA analysis. No exceptional circumstances (e.g. all boxes in the ESF are marked "no") or conditions in Section 3-6 apply, and the action is fully described in Section 3-4 of DO-12.

Park Acting Superintendent_	//Dennis Shram// (acting)
<b>Date</b> 10/26/09	The signed original of this document is on file at the Environmental Planning and Compliance Office in Yosemite National Park.

Yosemite NP Date: 10/05/2009

## **ENVIRONMENTAL SCREENING FORM (ESF)**

#### **DO-12 APPENDIX 1**

Date Form Initiated: 10/02/2009

Updated May 2007 - per 2004 DM revisions and proposed DO-12 changes

#### A. PROJECT INFORMATION

Park Name: Yosemite NP

Project Title: 2009-072 Huff House Roof Replacement

PEPC Project Number: 26242

Project Type: Capital Improvement (CI)

Project Location: County, State: Mariposa, California District: Yosemite Valley

Project Leader: Jim Vandenberg

Preliminary drawings attached? Yes

Is project a hot topic (controversial or sensitive issues that should be brought to attention of Regional Director)? **No** 

#### **B. RESOURCE EFFECTS TO CONSIDER:**

Identify potential effects to the following physical, natural, or cultural resources	No Effect	Negligible Effects	Minor Effects	Exceeds Minor Effects	Data Needed to Determine/Notes
1. Geologic resources – soils, bedrock, streambeds, etc.	No				
2. From geohazards	No				
3. Air quality		Negligible			Re-roofing will produce some air emissions.
4. Soundscapes		Negligible			This roofing project includes temporary construction noises.
5. Water quality or quantity	No				
6. Streamflow characteristics	No				
7. Marine or estuarine resources	No				
8. Floodplains or wetlands	No				
9. Land use, including occupancy, income, values, ownership, type of use	No				
10. Rare or unusual vegetation	No				

– old growth timber, riparian,			
alpine			
11. Species of special concern	No		
(plant or animal; state or	110		
federal listed or proposed for			
listing) or their habitat			
12. Unique ecosystems,	No		Yosemite National Park is a
biosphere reserves, World			World Heritage site; no historic
Heritage Sites			properties would be adversely
			affected by implementing this
			project.
13. Unique or important	No		1 3
wildlife or wildlife habitat			
14. Unique or important fish	No		
or fish habitat			
15. Introduce or promote non-	No		
native species (plant or			
animal)			
16. Recreation resources,	No		
including supply, demand,			
visitation, activities, etc.			
17. Visitor experience,	No		
aesthetic resources			
18. Archeological resources	No		
10 70 11 1 1 1 1 1		N. 11 11 1	G G W GGW
19. Prehistoric/historic		Negligible	Camp Curry Huff House.
structure		No ali ailel a	Vasamita Vallav Historia
20. Cultural landscapes		Negligible	Yosemite Valley Historic
			District; Camp Curry Historic Site.
21. Ethnographic resources	No		Site.
21. Ethnographic resources	NO		
22. Museum collections	No		
(objects, specimens, and			
archival and manuscript			
collections)			
23. Socioeconomics, including	No		
employment, occupation,			
income changes, tax base,			
infrastructure			
24. Minority and low income	No		
populations, ethnography,			
size, migration patterns, etc.			
25. Energy resources	No		
26. Other agency or tribal land	No		
use plans or policies			
27. Resource, including	No		
energy, conservation potential,			
gyatainahility			
sustainability 28. Urban quality, gateway	No		

communities, etc.			
29. Long-term management of	No		Maintaining roofing protects
resources or land/resource			the historic building and meets
productivity			the park's long-term
			management of resource goals.
30. Other important	No		
environment resources (e.g.			
geothermal, paleontological			
resources)?			

#### C. MANDATORY CRITERIA

Mandatory Criteria: If implemented, would the proposal:	Yes	No	N/A	Comment or Data Needed to Determine
A. Have significant impacts on public health or safety?		N		
B. Have significant impacts on such natural resources and unique geographic characteristics as historic or cultural resources; park, recreation, or refuge lands; wilderness areas; wild or scenic rivers; national natural landmarks; sole or principal drinking water aquifers; prime farmlands; wetlands (Executive Order 11990); floodplains (Executive Order 11988); national monuments; migratory birds; and other ecologically		N		
significant or critical areas?  C. Have highly controversial environmental effects or involve unresolved conflicts concerning alternative uses of available resources (NEPA section 102(2)(E))?		N		
D. Have highly uncertain and potentially significant environmental effects or involve unique or unknown environmental risks?		N		
E. Establish a precedent for future action or represent a decision in principle about future actions with potentially significant environmental effects?		N		
F. Have a direct relationship to other actions with individually insignificant, but cumulatively significant, environmental effects?		N		
G. Have significant impacts on properties listed or eligible for listing on the National Register of Historic Places, as determined by either the bureau or office?		N		
H. Have significant impacts on species listed or proposed to be listed on the List of Endangered or Threatened Species, or have significant impacts on designated Critical Habitat for these species?		N		

I. Violate a federal law, or a state, local, or	N	
tribal law or requirement imposed for the		
protection of the environment?		
J. Have a disproportionately high and adverse	N	
effect on low income or minority populations		
(Executive Order 12898)?		
K. Limit access to and ceremonial use of	N	
Indian sacred sites on federal lands by Indian		
religious practitioners or significantly		
adversely affect the physical integrity of such		
sacred sites (Executive Order 13007)?		
L. Contribute to the introduction, continued	N	
existence, or spread of noxious weeds or non-		
native invasive species known to occur in the		
area or actions that may promote the		
introduction, growth, or expansion of the range		
of such species (Federal Noxious Weed		
Control Act and Executive Order 13112)?		

For the purpose of interpreting these procedures within the NPS, any action that has the potential to violate the NPS Organic Act by impairing park resources or values would constitute an action that triggers the DOI exception for actions that threaten to violate a federal law for protection of the environment.

#### D. OTHER INFORMATION

Are personnel preparing this form familiar with the site? Yes

Did personnel conduct a site visit? Yes, the park Historic Architect.

Is the project in an approved plan such as a General Management Plan or an Implementation Plan with an accompanying NEPA document? **No** 

Are there any interested or affected agencies or parties? No

Has consultation with all affected agencies or tribes been completed? No

Are there any connected, cumulative, or similar actions as part of the proposed action? (e.g., other development projects in area or identified in GMP, adequate/available utilities to accomplish project)? **No** 

#### E. INTERDISCIPLINARY TEAM SIGNATORIES

Interdisciplinary Team	Field of Expertise
David V. Uberuaga	Acting Superintendent
Katariina Tuovinen	Acting Deputy Superintendent
Kristina Rylands	Acting Chief of Planning
Mark Butler	Chief of Project Management
Katariina Tuovinen	Chief of Administration Management
Paul Laymon	Acting Chief of Facilities Management
Niki Nicholas	Chief of Resources Management & Science
Marty Nielson	Chief of Business and Revenue Management

Tom Medema	Acting Chief of Interpretation and Education
Steve Shackelton	Chief Ranger
Jim Vandenberg	Project Leader
Elexis Mayer	Environmental Planning and Compliance Program Manager
Jeannette Simons	NHPA Specialist
Renea Kennec	NEPA Specialist

#### F. SUPERVISORY SIGNATORY

Based on the environmental impact information contained in the statutory compliance file and in this environmental screening form, environmental documentation for this stage of the subject project is complete.

Recommended:	
Compliance Specialists	Date
//Renea Kennec// Compliance Specialist – Renea Kennec	
	10/19/09
//Mark A. Butler//	10/21/09
Chief, Project Management – Mark Butler	
Approved:	
Acting Superintendent	Date
_//Dennis Shram// (Acting)	10/26/09
David V. Uberuaga	

The signed original of this document is on file at the Environmental Planning and Compliance Office in Yosemite National Park.

#### PARK ESF ADDENDUM

Today's Date: October 5, 2009

#### **PROJECT INFORMATION**

Park Name: <u>Yosemite NP</u> Project Number: <u>26242</u>

Project Type: Capital Improvement (CI)

Project Location: County, State: Mariposa, California District, Section: Yosemite Valley,

Project Manager: Jim Vandenberg

Project Title: 2009-072 Huff House Roof Replacement

## PARK ESF ADDENDUM QUESTIONS & ANSWERS

ESF Addendum Questions	Yes	No	N/A	Data Needed to Determine/Notes
1.SPECIAL STATUS SPECIES CHECKLIST				
2. Listed or proposed threatened or endangered species (Federal or State)?		X		
3. Species of special concern (Federal or State)?		X		
4. Park rare plants or vegetation?		X		
5. Potential habitat for any special-status species listed above?		X		
6.NATIONAL HISTORIC PRESERVATION ACT CHECKLIST				
7. Entail ground disturbance?		X		
8. Are any archeological or ethnographic sites located within the area of potential effect?		X		
9. Entail alteration of a historic structure or cultural landscape?		X		The roofing materials will be replaced with cedar shakes, which were recommended by the park Historic Architect.
10. Has a National Register form been completed?	X			Listed in register and documented.
11. Are there any structures on the park's List of Classified Structures in the area of potential effect?	X			List of Classified Structures #55924.
12.WILD AND SCENIC RIVERS ACT CHECKLIST				
13. Fall within a wild and scenic river corridor?	X			Merced River.
14. Fall within the bed and banks AND will affect the free-flow of the river? >>If Yes, WSRA Section 7 determination required<<		X		
15. Have the possibility of affecting water quality of the area?		X		
16. Remain consistent with its river segment classification?			X	
17. Protect and enhance river ORVs?			X	

18. Fall within the River Protection Overlay?	X		
19. If Yes, remain consistent with conditions of the River		X	
Protection Overlay?			
20. Remain consistent with the areas Management Zoning?		X	
21. Fall on a tributary of a Wild and Scenic River?	X		
22. Will the project encroach or intrude upon the Wild and	X		
Scenic River corridor?			
23. Will the project unreasonably diminish scenic,	X		
recreational, or fish and wildlife values?			
100. WILDERNESS ACT CHECKLIST			
101. Within designated Wilderness?	X		
102. Within a Potential Wilderness Addition?	X		



Photo #1 – Huff House roof from the north. Brown tarp covering eastern side of roof.



Photo #2 – View from the north.



Photo #3 – Historic Huff House

Repair or replace rotted beam caps and fascia as needed.

Photo #4 – Western fascia and beam.



Photo #5 – View from the south.

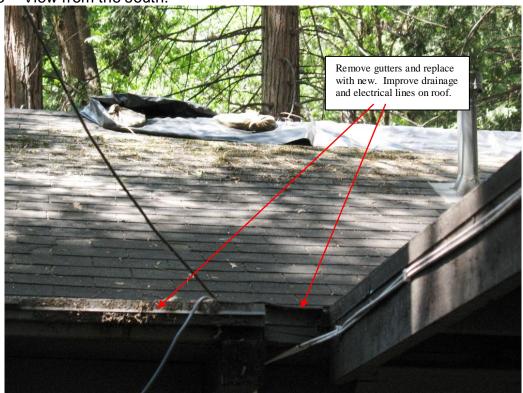


Photo #6 – View from the south.



Yosemite NP Date: 10/02/2009

# ASSESSMENT OF ACTIONS HAVING AN EFFECT ON CULTURAL RESOURCES

#### A. DESCRIPTION OF UNDERTAKING

- 1. Park: **Yosemite NP** Park District: **Yosemite Valley**
- 2. Project Description:
- a. Project Name: 2009-072 Huff House Roof Replacement
- b. Date: October 2, 2009
- c. PEPC Project ID Number: 26242
- 3. Has the area of potential effects been surveyed to identify cultural resources?
- No Yes, Source or reference: Camp Curry Historic District; Camp Curry Huff House; Yosemite Valley Historic District.

\_\_\_ Check here if no known cultural resources will be affected. (If this is because area has been disturbed, please explain or attach additional information to show the disturbance was so extensive as to preclude intact cultural deposits.)

4. Potentially Affected Resources:

Historical structures/resources affected?

Name and number(s): Camp Curry Huff House LCS 55924

NR status: 1 - Listed in Register and documented

Cultural landscapes affected?

Name and number(s): **Yosemite Valley Historic District** NR status: **1 - Listed in Register and documented** 

Name and number(s): **Camp Curry Historic Site** NR status: **1 - Listed in Register and documented** 

- 5. The proposed action will: (check as many as apply)
- No Destroy, remove, or alter features/elements from a historic structure
- No Replace historic features/elements in kind
- **No** Add non-historic features/elements to a historic structure
- **No** Alter or remove features/elements of a historic setting or environment (inc. terrain)
- No Add non-historic features/elements (inc. visual, audible, or atmospheric) to a historic setting or

cultural landscape
No Disturb, destroy, or make archeological resources inaccessible
No Disturb, destroy, or make ethnographic resources inaccessible No Potentially affect presently unidentified cultural resources
No Begin or contribute to deterioration of historic features, terrain, setting, landscape elements, or
archeological or ethnographic resources
No Involve a real property transaction (exchange, sale, or lease of land or structures)
Other (please specify)
6. Measures to prevent or minimize loss or impairment of historic/prehistoric properties: (Remember that setting, location, and use may be relevant.)
No Assessment of Effect mitigations identified.
7. Supporting Study Data:
(Attach if feasible; if action is in a plan, EA or EIS, give name and project or page number.)
8. Attachments:
[ ] Maps [ ] Archeological survey, if applicable [ ] Drawings [ ] Specifications [ ] Photographs [ ] Scope of Work [ ] Site plan [ ] List of Materials [ ] Samples [ ] Other:
[ ] beope of work [ ] but plant [ ] but of Name has [ ] but proof [ ] but proof [ ]
Prepared by: Renea Kennec Date: October 2, 2009 Title: Environmental Protection Specialist Telephone: 209-379-1038
B. REVIEWS BY CULTURAL RESOURCE SPECIALISTS
The park 106 coordinator requested review by the park's cultural resource specialist/advisors as indicated by check-off boxes or as follows:
by check-off boxes of as follows.
「V ] A l l
[ X ] Archeologist Name: Laura Kirn
Date: 08/17/2009
Comments:
Check if project does not involve ground disturbance [X] Assessment of Effect: X No Historic Properties Affected No Adverse Effect Adverse
Effect Streamlined Review
Recommendations for conditions or stipulations:
D M (1 1 N D (1 1 N G ) T000 (1 M)
Doc Method: No Potential to Cause Effects [800.3(a)(1)]

[X] Historical Architect Name: Sueann Brown Date: 07/29/2009 Comments:
Check if project does not involve ground disturbance [ ] Assessment of Effect: No Historic Properties Affected X No Adverse Effect Adverse Effect Streamlined Review Recommendations for conditions or stipulations:
Doc Method: Park Specific Programmatic Agreement
[X] Historical Landscape Architect Name: David Humphrey Date: 07/17/2009 Comments:
Check if project does not involve ground disturbance [ ] Assessment of Effect: No Historic Properties Affected X_ No Adverse Effect Adverse Effect Streamlined Review Recommendations for conditions or stipulations:
Doc Method: Park Specific Programmatic Agreement
No Reviews From: Curator, Historian, 106 Advisor, Other Advisor, Anthropologist
C. PARK SECTION 106 COORDINATOR'S REVIEW AND RECOMMENDATIONS
1. Assessment of Effect:
No Historic Properties Affected <b>X</b> No Adverse Effect Adverse Effect
2. Compliance requirements:
[ ] A. STANDARD 36 CFR PART 800 CONSULTATION Further consultation under 36 CFR Part 800 is needed.
[ ] B. STREAMLINED REVIEW UNDER THE 2008 SERVICEWIDE PROGRAMMATIC AGREEMENT (PA)
The above action meets all conditions for a streamlined review under section III of the 2008 Servicewide PA for Section 106 compliance.
APPLICABLE STREAMLINED REVIEW Criteria (Specify 1-16 of the list of streamlined review criteria.)

[ ] C. PLAN-RELATED UNDERTAKING
Consultation and review of the proposed undertaking were completed in the context of a plan review process, in accordance with the 2008 Servicewide PA and 36 CFR Part 800. Specify plan/EA/EIS:
[X] D. UNDERTAKING RELATED TO ANOTHER AGREEMENT The proposed undertaking is covered for Section 106 purposes under another document such as a statewide agreement established in accord with 36 CFR 800.7 or counterpart regulations.  Specify:
[ ] E. COMPLIANCE REQUIREMENTS SATISFIED BY USE OF NEPA Documentation is required for the preparation of an EA/FONSI or an EIS/ROD has been developed and used so as also to meet the requirements of 36 CFR 800.3 through 800.6
[ ] F. No Potential to Cause Effects [800.3(a)(1)]
[ ] G. STIPULATIONS/CONDITIONS Following are listed any stipulations or conditions necessary to ensure that the assessment of effect above is consistent with 36 CFR Part 800 criteria of effect or to avoid or reduce potential adverse effects.
Recommended by Park Section 106 coordinator:
Signature of Historic Preservation Officer
Date:
D. SUPERINTENDENT'S APPROVAL
The proposed work conforms to the NPS <i>Management Policies</i> and <i>Cultural Resource Management Guideline</i> , and I have reviewed and approve the recommendations, stipulations, or conditions noted in Section C of this form.
Signature of Acting Superintendent
Date: