Categorical Exclusion

(Version: FEB06)

Compliance Tracking Number: 2006-052 PEPC Project Number: 15068

A. PROJECT INFORMATION

Title: Snow Creek Cabin Preservation Maintenance Location: Backcountry, Mariposa County, California

Project Manager: Rod Kennec, Facilities Management, Yosemite National Park

B. COMPLIANCE DETERMINATION

Environmental Screening Form

Project Proponent

(3)

cc:

Attachments

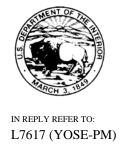
This project is an action that has been determined to result in no measurable environmental effects. It is therefore categorically excluded from further National Environmental Policy Act analysis under Categorical Exclusion: DO12 3.4 C (4) - Routine maintenance and repairs to cultural resource sites, structures, utilities, and grounds if the action falls under an approved Historic Structures Preservation Guide or would not adversely affect the cultural resource.

Necessary compliance coordination has been completed regarding the National Historic Preservation Act, the Wilderness Act, the Wild and Scenic Rivers Act, and the Endangered Species Act, as applicable. Environmental impacts will be minor or less when the project is implemented with the conditions stipulated under **Project Mitigations and Conditions** in **Section I** at the end of the attached Environmental Screening Form.

Additional supporting information for this determination and the stipulated conditions can be found in the following attachments (when checked):

Cultural Resource Effects	Assessment Form (XXX)
🔀 Wilderness Minimum Req	uirement Analysis
☐ Wild and Scenic River Sec	ction 7 Determination
Park Management Terms	and Conditions
Other:	
C. DECISION	
am familiar, I am categorically ex	l impact information in the statutory compliance file, with which I xcluding the described project from further NEPA analysis. No ditions in DO12 3.5 or 3.6 apply and the action is fully described in
//R. Kevin Cann, Acting//	8/1/06
Michael J. Tollefson	Date
Original: Statutory Compliance Fil	e The signed original of this document is on file at the Environmental Planning and Compliance

Office in Yosemite National Park.



United States Department of the Interior

NATIONAL PARK SERVICE Yosemite National Park P.O. Box 577 Yosemite, California 95389

Memorandum

To: Rod Kennec, Project Manager, Facilities Management, Yosemite National Park

From: Superintendent, Yosemite National Park

Subject: Notice to Proceed, 2006-052 Snow Creek Cabin Preservation Maintenance (15068)

Your proposed project is an action that has been determined to result in no measurable environmental effects. It is therefore categorically excluded from further National Environmental Policy Act analysis under Categorical Exclusion: DO12 3.4 C(4) - Routine maintenance and repairs to cultural resource sites, structures, utilities, and grounds if the action falls under an approved Historic Structures Preservation Guide or would not adversely affect the cultural resource.

Necessary compliance coordination has been completed regarding the National Historic Preservation Act, the Wilderness Act, the Wild and Scenic Rivers Act, and the Endangered Species Act, as applicable. This project clearance is valid providing that you adhere to the conditions stipulated in the enclosed *Categorical Exclusion Form* and associated documents when implementing this project.

//R. Kevin Cann, Acting//	8/1/06
Michael J. Tollefson	Date

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.

Environmental Screening Form (Version: FEB06)

Compliance Tracking Number: 2006-052 PEPC Project Number: 15068

A. PROJECT INFORMATION

Title: Snow Creek Cabin Preservation Maintenance Location: Backcountry, Mariposa County, California

Project Manager: Rod Kennec, Facilities Management, Yosemite National Park

B. PROJECT DESCRIPTION AND BACKGROUND

The scope of this project would include removing the deteriorated shake roof and replacing it with a sugar pine shake roof to match the original. Failed logs and roof sheeting in the roof structure would be repaired or replaced while exposed. All coverings of interior wall surfaces would be removed to allow the clean-up of rodent debris, installation of 1/4" hardware cloth for rodent exclusion and to insulate wall cavities. All interior wall coverings will be replaced with in-kind materials, [Celotex fiber board] to match original. Repairs will be made to bear damaged sections of the exterior wall surfaces composed of sugar pine shakes and vertical logs. Deficiencies in the dry layed stone perimeter foundation will be addressed. All replacements of historic fabric will be made with in-kind materials.

Table B1 – Background Information

		Yes	No	N/A	Explanation/Notes
1.	Did NPS staff conduct a site visit? If yes, list attendees. If no, explain.	\boxtimes			Historic preservation staff.
2a.	Is the project providing compliance for an action associated with but not covered by an approved plan? (Identify the plan and provide a section or page citation.); OR		\boxtimes		
2b.	Is the project in an approved plan? (Identify the plan and provide a section or page citation.		\boxtimes		
2c.	Is the project consistent with that plan?			\boxtimes	
2d.	Is the Plan's CE, FONSI, or ROD current?			\boxtimes	
3a.	Are there any interested or affected parties?		\boxtimes		
3b.	Has a diligent effort been made to communicate with them?				
4a.	Are there any affected agencies or tribes?		\boxtimes		
4b.	Has consultation been completed?				

Table B2 – Environmental Screening Form Attachments (provide Attachment letter—A, B, etc.)

		Yes	No	N/A	Explanation/Notes
1.	Maps: 2 required (vicinity map & site map)	\boxtimes			Park vicinity topographic map; see Attachment A.
2.	Drawings (e.g., design, construction)		\boxtimes		
3.	Site Plans		\boxtimes		
4.	Photographs	\boxtimes			Photos of existing structure; see Attachment B.
5.	Non-NEPA/NHPA Approvals (Explain)		\boxtimes		
6.	Other (Explain)				

Compliance Tracking Number: 2006-052 2 of 6

C. ASSESSMENT OF POTENTIAL RESOURCE EFFECTS

Are	Are any impacts possible on the following							
	ources?	Yes	No	N/A	Data Needed to Determine/Notes			
1.	Geologic resources: soils, bedrock, streambeds, etc		\boxtimes					
2.	From geohazards		\boxtimes					
3.	Air quality		\boxtimes					
4.	Soundscapes	\boxtimes			Negligible: temporary during construction			
5.	Water quality or quantity		\boxtimes					
6.	Stream flow characteristics		\boxtimes					
7.	Marine or estuarine resources			\boxtimes				
8.	Floodplains or wetlands		\boxtimes					
9.	Land use, including occupancy, income, values, ownership, type of use		\boxtimes					
	Rare or unusual vegetation – old growth timber, riparian, alpine		\boxtimes					
11.	Species of special concern (plant or animal; state or federal listed or proposed for listing) or their habitat		\boxtimes					
12.	Unique ecosystems, biosphere reserves, World Heritage Sites				Yosemite National Park is a World Heritage site; no historic properties would be adversely affected by implementation of this project; see Section F. Historic Preservation Act Checklist, below, and the attached XXX.			
13.	Unique or important wildlife or wildlife habitat		\boxtimes					
14.	Unique or important fish or fish habitat		\boxtimes					
15.	Introduce or promote non-native species (plant or animal)	\boxtimes			Mitigated: see Section D. Mandatory Criteria, Condition 2, below.			
16.	Recreation resources, including supply, demand, visitation, activities, etc.		\boxtimes					
17.	Visitor experience, aesthetic resources		\boxtimes					
18.	Cultural resources including cultural landscapes, ethnographic resources				The assessment of effect is "No Adverse Effect;" see Section F. Historic Preservation Act Checklist, below, and the attached XXX.			
19.	Socioeconomics, including employment, occupation, income changes, tax base, infrastructure		\boxtimes					
20.	Minority and low income populations, ethnography, size, migration patterns, etc.		\boxtimes					
21.	Energy resources		\boxtimes					
22.	Other agency or tribal land use plans or policies		\boxtimes					
23.	Resource, including energy, conservation potential		\boxtimes					
24.	Urban quality, gateway communities, etc.		\boxtimes					
25.	Long-term management of resources or land/resource productivity	\boxtimes			This project would further the long-term management of the historic Snow Creek Cabin.			
26	Other important environment resources (e.g. geothermal, paleontological resources)?				·			
	nments, Mitigations and Conditions:							
1.	None							

Compliance Tracking Number: 2006-052 3 of 6

D. MANDATORY CRITERIA

If	implemented, would the proposed action:	Yes	No	N/A	Data Needed to Determine/Notes
	Have material adverse effects on public health or safety?		\boxtimes		Mitigated: see Condition 1, below.
2.	Have adverse effects on such unique 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; floodplains; or ecologically significant or critical areas, including those listed on the National Register of Natural Landmarks?				The assessment of effects is "No Adverse Effect;" see Section F. Historic Preservation Act Checklist, below, and the attached XXX.
3.	Have highly controversial environmental effects?		\boxtimes		
4.	Have highly uncertain and potentially significant environmental effects or involve unique or unknown environmental risks?		\boxtimes		
5.	Establish a precedent for future action or represent a decision in principle about future actions with potentially significant environmental effects?		\boxtimes		
6.	Be directly related to other actions with individually insignificant, but cumulatively significant, environmental effects?		\boxtimes		
7.	Have adverse effects on properties listed or eligible for listing on the National Register of Historic Places?		\boxtimes		The assessment of effects is "No Adverse Effect;" see Section F. Historic Preservation Act Checklist, below, and the attached XXX.
8.	Have adverse effects on species listed or proposed to be listed on the List of Endangered or Threatened Species or have adverse effects on designated Critical Habitat for these species?		\boxtimes		
9.	Require compliance with Executive Order 11988 (Floodplain Management), Executive Order 11990 (Protection of Wetlands), or the Fish and Wildlife Coordination Act?		\boxtimes		
10.	Threaten to violate a federal, state, local, or tribal law or requirement imposed for the protection of the environment?		\boxtimes		
11.	Involve unresolved conflicts concerning alternative uses of available resources (NEPA sec. 102(2)(E)?		\boxtimes		
12.	Have a disproportionate, significant adverse effect on low-income or minority populations (EO 12898)?		\boxtimes		
13.	Restrict access to and ceremonial use of Indian sacred sites by Indian religious practitioners or adversely affect the physical integrity of such sacred sites (EO 130007)?		\boxtimes		
14.	Contribute to the introduction, continued existence, or spread of federally listed noxious weeds (Federal Noxious Weed Control Act)?				Mitigated: see Condition 2, below.
15.	Contribute to the introduction, continued existence, or spread of non-native invasive species or actions that may promote the introduction, growth or expansion of the range of non-native invasive species (EO 13112)?		\boxtimes		Mitigated: see Condition 2, below.
16.	Require a permit from a federal, state, or local agency to proceed, unless the agency from which the permit is required agrees that a CE is appropriate?				
17.	Have the potential for significant impact as indicated by a federal, state, or local agency or Indian tribe?		\boxtimes		
18.	Have the potential to be controversial because of disagreement over possible environmental effects?		\boxtimes		
	Have the potential to violate the NPS Organic Act by impairing park resources or values?				
Co	omments, Mitigations and Conditions:				

- 1. Submit a Safety Plan to the park Safety Officer (Roger Farmer, 209-379-1079) for review and approval before beginning any project work. (Safety Office)
- Ensure that all equipment and materials brought into the park are free of non-native, invasive plants and animals, and
 noxious weeds. All staff working on site shall be informed of and follow best management practices for preventing the
 introduction and spread of non-native, invasive species as described in Division 1 Specifications, Section 1355.
 (Environmental Planning and Compliance Office)

Compliance	Tracking	Number:	2006-052
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E. SPECIAL STATUS SPECIES CHECKLIST

	E. SI ECIAL STATOS SI ECIES CHECKLIST						
Wi	thin the area of potential effect, are there:	Yes	No	N/A	Data Needed to Determine/Notes		
1.	Listed or proposed threatened or endangered species (Federal or State)?						
2.	Species of special concern (Federal or State)?		\boxtimes				
3.	Park rare plants or vegetation?		\boxtimes	П			
4.	Potential habitat for any special-status						
TC (species listed above?	74 - 4 1			11.4 1.4.1 1.4.1		
	yes" to any of the above questions, a Special-S	status i	Specie	es Cne	cklist must be completed and attached.		
1.	mments, Mitigations and Conditions: None						
1.	None						
F.	NATIONAL HISTORIC PRESERVA	TION	AC	Г СНІ	ECKLIST		
Wi	thin the area of potential effect:	Yes	No	N/A	Data Needed to Determine/Notes		
1.	Will there be ground disturbance?		\boxtimes				
2.	Are there any archeological sites?						
3.	Are there any Native American Indian		\boxtimes				
	traditional cultural resources?	Ш		Ш			
4.	Is the project within the boundary of an						
	archeological or historic landscape or		\boxtimes				
	district?	_		_			
	Is there a National Historic Landmark?	Ш		Ш			
	Is there a structure(s) on the park's <i>List of Classified Structures</i> ?				The Snow Creek Cabin.		
5c.	Is there a historic property with a DOE and	_	_	_			
	concurrence by the SHPO or a completed		\boxtimes	Ш			
	National Register form?						
5d.	Is there a cultural property requiring review under NHPA, Section 106?						
6.	Would there be alteration of a structure or	\boxtimes		П	The assessment of effects is "No Adverse		
	cultural landscape covered by 5a-d, above?				Effect;" see the attached XXX.		
	yes" to any of the above, then an Assessment	of Effe	cts fo	rm (Yo	OSE-XXX) must be completed and attached.		
	tigations and Conditions:						
1.	None						
G.	WILDERNESS ACT CHECKLIST						
Is t	he proposed project:	Yes	No	N/A	Data Needed to Determine/Notes		
1.	Within designated Wilderness?	\boxtimes	П	П			
2.	Within a Potential Wilderness Addition?		$\overline{\boxtimes}$				
If "	yes" to either of the above, then a Wilderness Mi	nimun		iremer	nts Analysis must be completed and attached.		
	tigations and Conditions:				<u> </u>		
	Follow project description and any stipulation	ns in th	ie atta	ched V	Vilderness Minimum Requirement Analysis.		
	(Wilderness Office)						

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H. WILD AND SCENIC RIVERS ACT CHECKLIST

Does the proposed project:	Yes	No	N/A	Data Needed to Determine/Notes		
1. Fall within a wild and scenic river corrid If 'yes', name the river(s)	or?					
2. Fall within the bed and banks AND affect the free-flow of the river?	ct 🗆					
3. Potentially affect water quality of the are	ea?		\boxtimes			
4. Remain consistent with its river segment classification?			\boxtimes			
5. Protect and enhance river ORVs?			\boxtimes			
6a. Fall within the River Protection Overlay	?		\boxtimes			
6b. If "yes", is it consistent with conditions the River Protection Overlay?	of \square		\boxtimes			
7. Remain consistent with the areas Management Zoning?			\boxtimes			
8a. Fall on a tributary of a Wild and Scenic River?		\boxtimes				
8b. If 9a is "yes", will the project affect the Wild and Scenic River corridor?			\boxtimes			
8c. If 9a is "yes", will the project unreasonal diminish scenic, recreational, or fish and wildlife values?	_		\boxtimes			
If "yes" to questions 2, 9b, or 9c, then a WSI	If "yes" to questions 2, 9b, or 9c, then a WSRA Section 7 determination must be completed and attached.					
Mitigations and Conditions:						
1. None						

I. NEPA Analysis and Approval Conditions

When implemented as detailed in the project description and following all Project Mitigations and Conditions listed below, this project meets the terms and conditions of a categorical exclusion to NEPA.

Applicable Categorical Exclusion:

DO12 C(4) - Routine maintenance and repairs to cultural resource sites, structures, utilities, and grounds if the action falls under an approved Historic Structures Preservation Guide or would not adversely affect the cultural resource.

Project Mitigations and Conditions:

- 1. Submit a Safety Plan to the park Safety Officer (Roger Farmer, 209-379-1079) for review and approval before beginning any project work. (Safety Office)
- 2. Ensure that all equipment and materials brought into the park are free of non-native, invasive plants and animals, and noxious weeds. All staff working on site shall be informed of and follow best management practices for preventing the introduction and spread of non-native, invasive species as described in Division 1 Specifications, Section 1355. (Environmental Planning and Compliance Office)
- 3. Follow project description and any stipulations in the attached Wilderness Minimum Requirement Analysis. (Wilderness Office)

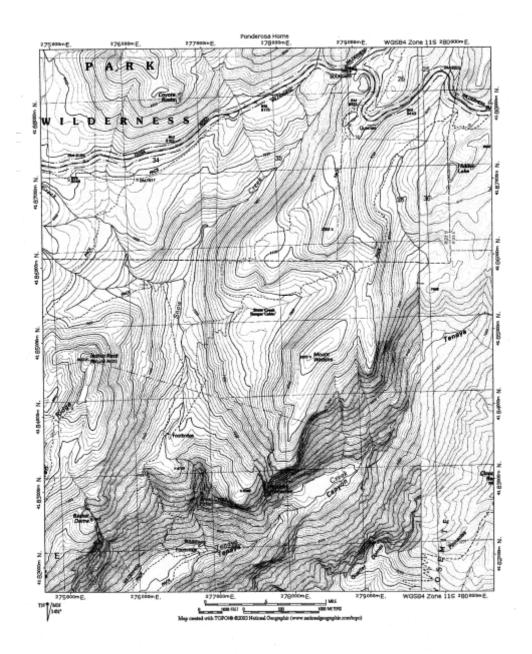
This project has been reviewed in accordance with the above criteria and it has been determined that the project will result in no or minimal environmental effects. Therefore, it is categorically excluded from further environmental review required under the National Environmental Policy Act. Additionally, the necessary compliance coordination has been completed with regard to the National Historic Preservation Act, the Wilderness Act, the Wild and Scenic Rivers Act, and the Endangered Species Act.

//GWColliver//	7/18/06
Compliance Specialist	Date
//Mark A Butler//	7/25/06
Compliance Program Manager	Date
//P:II Dolan m//	7/31/06
//Bill Delaney// Chief, Project Management	//31/00 Dat

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

Attachment A

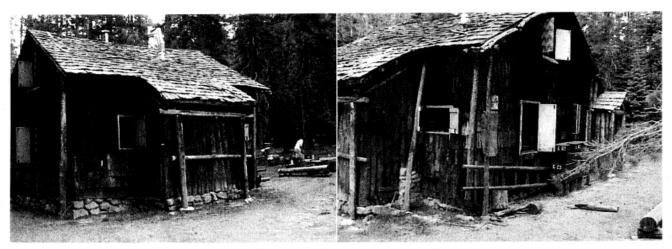
Park Vicinity Map



Map 2 Snow Creek Cabin Vicinity, Yosemite National park

Attachment B





Photos 1-4 Four Views of the Historic Snow Creek Cabin

Preservation Assessment Form (YOSE XXX)

(Version: FEB06)

Compliance Tracking Number: 2006-052
PEPC Project Number: 15068

A. DESCRIPTION OF UNDERTAKING

Title: Snow Creek Cabin Preservation Maintenance **Project Location and Area of Potential Effect:**

Snow Flat, Tuolumne County, California

Snow Flat Patrol Cabin

Project Manager: Rod Kennec, Facilities Management, Yosemite National Park

Project Description: The scope of this project will include removing the deteriorated shake roof and replacing it with sugar pine shake roof to match the original. Failed logs and roof sheeting in the roof structure will be repaired or replaced while exposed. All coverings of interior wall surfaces will be removed to allow the clean-up of rodent debris, installation of ¼" hardware cloth for rodent exclusion and to insulate wall cavities. All interior wall coverings will be replaced with in-kind materials, [Celotex fiber board] to match original. Repairs will be made to bear damaged sections of the exterior wall surfaces composed of sugar pine shakes and vertical logs. Deficiencies in the dry layed stone perimeter foundation will be addressed. All replacements of historic fabric will be made with in-kind materials.

1. Atta	ached Sensitive Information**	Yes	No	Explanation/Source/Notes
a.	Maps		\boxtimes	
b.	Drawings		\boxtimes	
c.	Site Plans		\boxtimes	
d.	Photographs		\boxtimes	
e.	Sample		\boxtimes	
f.	List of Materials		\boxtimes	
g.	Other (Explain)		\boxtimes	

^{**} Sensitive documents not for duplication or distribution beyond park management, subject matter experts, and the project statutory compliance file.

B. DESCRIPTION OF EFFECTS

	Yes	No	N/A	Explanation/Notes
1. Has the Area of Potential Effect been				VOCE 1002 CO2
surveyed to identify historic properties?	\boxtimes			YOSE 1992 S02
If Yes, provide reference for the Survey (s).				YOSE 1975AE
a. Would the proposed action affect a				G G 1 G 1: 1 GG ID # 055751
known historic property?	\boxtimes	Ш	Ш	Snow Creek Cabin LCS ID # 055751
2. List all Historic Properties in the Area of	Affec	ted?		T 1 (1 (N) (
Potential Effect:	Yes	No		Explanation/Notes
a. Snow Creek Cabin	\boxtimes		Prese	rvation/maintenance
b.				
C.	Ħ	Ħ		
	_	_		
3. List resources in the Area of Potential	Affec	ted?		
Effect to which American Indians attach	Yes	No		Explanation/Notes
cultural and religious significance:	1 68	110		
a. Unknown resources		\boxtimes		
b.				
c.				
4. The proposed action will:	Yes	No	N/A	Explanation/Note
 Destroy, remove, or alter features or 		\boxtimes	П	
elements from a historic structure				
 Replace historic features/elements in kind 	\boxtimes			
 Add nonhistoric features/elements to a 		\boxtimes		
historic structure	Ш		Ш	
• Alter or remove features/elements of a		_		
historic setting or environment (including		\boxtimes	Ш	
terrain)				
 Add nonhistoric features/elements 	_		_	
(including visual, audible, or atmospheric)		\boxtimes		
to a historic setting or cultural landscape				
• Disturb, destroy, or make archeological				
resources inaccessible, or alter associated		\boxtimes	Ш	
terrain				
Disturb, destroy, or make ethnographic				
resources inaccessible, or alter associated		\boxtimes	Ш	
terrain				
Begin or contribute to the deterioration of historia fabric termin patting landscape				
historic fabric, terrain, setting, landscape elements, or archeological or		\boxtimes		
ethnographic resourcesInvolve a real property transaction				
1 1 4				
affecting historic cultural properties (i.e., the exchange, sale, or lease of land or		\boxtimes		
structures)				
 Potentially affect presently unidentified 		_		
historic resources	Ш	\boxtimes	Ш	
• Other		\boxtimes	П	

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5. Describe any measures that are incorporated as part of this project that will be taken to prevent or minimize loss or impairment of prehistoric or historic fabric, setting, integrity, or data:

Checklist prepared by: Jeannette Simons Date: 6/20/06

Title: Historic Preservation Officer

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C. SPECIALIST SECTION

Specialists: Your comments here (or attached) show that you have reviewed this proposal for conformity with requirements of *National Historic Preservation Act, Section 106*; with the 1995 *Servicewide Programmatic Agreement* (if applicable); with applicable parts of the *Secretary of the Interior's Standards and Guidelines for Archeology and Historic Preservation*; with the NPS *Management Policies* and *Cultural Resource Management Guideline*; and have given your best professional advice about this project and the issues relevant to the Section 106 process, including identification and evaluation of historic properties and further consultation needs.

Archeologist Comments:	Name: Laura Kirn	Date:6/21/06		
Assessment of Effect: "No Effect" Recommended Conditions:	Yes: No:			
Signature of Archeologist: //Laura Kirn// (signed original on file)				
Cultural Anthropologist Comments:	Name: Sonny Montague	Date:		
Assessment of Effect:				
Recommended Conditions:				
Signature of Cultural Anthropologist:				
Curator	Name: Jonathan Bayless	Date:		
Comments:				
Assessment of Effect:				
Recommended Conditions:				
Signature of Curator:				

Name: Charles Palmer Historian Date:6/20/06 Comments: Assessment of Effect: "No Adverse Effect" **Recommended Conditions:** Signature of Historian: _//Charles Palmer// (signed original on file) **Historic Architect** Name: **Sueann Brown** Date:6/20/06 Comments: Assessment of Effect: "No Adverse Effect" Recommended Conditions: Signature of Historic Architect: //Sueann Brown// (signed original on file) **Historic Landscape Architect** Name: **Steven Torgerson** Date:6/21/06 Comments: Assessment of Effect: "No Adverse Effect" **Recommended Conditions:**

Signature of Historic Landscape Architect: //Steven D Torgerson// (signed original on file)

Preservation Specialist Comments:	Name: Rod Kennec	Date:6/20/06			
Assessment of Effect: "No Effect"					
Recommended Conditions: Recommended Conditions					
Signature of Preservation Specialist: //RB Kennec// (signed original on file)					
Native American Liaison Comments:	Name: Jeannette Simons	Date:			
Assessment of Effect:					
Recommended Conditions:					
Signature of Native American Liaiso	on:				

Compliance Tracking No. 2006-052 7 of 8

D. RESOURCES MANAGEMENT AND SCIENCE DIVISION AND PARK 106 COORDINATOR REVIEWS AND RECOMMENDATIONS

1. Review by specialists: The appropriate subject-matter experts have reviewed the project and entered their comments and recommendations in Section C, above.

The foregoing assessment is adequate: the proposed action is consistent with all applicable NPS

	_	ent policies, standards, guidelines, or US DOI standards and guidelines, Rehabilitation of Buildings, or others, and incorporates measures to avoid Adverse Effects.			
Re	viewed	l and Accepted by:			
Sig	gnature	: //Niki Stephanie Nicholas// (signed original on file) Chief of Resources Management & Science Division Date: 7/10/06			
2.	Asses	ssment of Effects: No Adverse Effect			
3.	Com	pliance Requirements: The following is the park's assessment of Section 106 process needs and requirements for this undertaking.			
	☐ Standard 36 CFR Part 800 Consultation				
		Consultation under 36 CFR is needed subsequent to the preparation of this form and its review by appropriate historic resource management advisors.			
	\boxtimes	Undertaking related to the 1995 NPS Programmatic Agreement			
		The above action meets all conditions for a programmatic exclusion under Stipulation IV. A of the 1995 NPS programmatic agreement, and is listed in Stipulation IV. B (9)			
		Plan-Related Undertaking			
		Consultation and review of the proposed undertaking were completed in the context of a plan review process, in accordance with the 1995 NPS programmatic agreement and 36 CFR Part 800.			
		Undertaking Related to Another Agreement			
		The proposed undertaking is covered for Section 106 purposes under a document such as a statewide agreement written in accordance with 37 CFR Part 800.7 or counterpart regulations.			
		Agreement:			
		Flood-Recovery Related Undertaking			
		The proposed undertaking is covered for Section 106 purposes under the letter-based agreement between the NPS, the State Historic Preservation Office, and the Council for Historic Preservation for "Highwater 97" flood repair and recovery			
		Undertaking Related to the 1999 Yosemite Programmatic Agreement			
		The proposed undertaking is covered for Section 106 purposes under the park's 1999 programmatic agreement for planning, design, construction, operations and maintenance; the undertaking meets the stipulations identified in Article VII.C.2.			

Compliance Tracking No. 2006-052

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4. Project Stipulations and Conditions

Following are listed any stipulations or conditions necessary to ensure that the assessment of effects above is consistent with 36 CFR 800 criteria of effect or to mitigate potential adverse effects:

a. None

Recommended by Park Section 106 Coordinator:

Name: **Jeannette Simons**

Title: **Historic Preservation Officer**

Signature: //Jeannette Simons// Date: 7/11/06

E. SUPERINTENDENT'S APPROVAL

The proposed work conforms to NPS Management Policies and NPS-28 and I approve the recommendations, stipulations, and conditions noted in Section B of this form.

Signature of Superintendent: //R. Kevin Cann, Acting// Date: 8/1/06

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

Minimum Requirement Decision Process Project: Snow Creek Patrol Cabin Preservation Work

Completed by: Doug Martin, Rod Kennec, Historic Preservation

Overview: The Snow Creek Patrol Cabin was built in 1929, and was originally called the Snow Creek Ski Lodge, acting first as a early-day Sierra ski hut. It serves as a ski hut again today as well as a Backcountry contact point. It is on the List of Classified Structures, (LCS) #55759. The last major work on the cabin, (phase 1) was completed in 2004. Phase 2 will provide for; a rodent proofing of the structure with a new interior wall treatment, some new rafter and truss work where the roof is failing, a new sugar pine shake roof, new log work in the pantry, and numerous smaller repairs.

- Step 1: The proposed action takes place in designated Wilderness.
- Step 2: The action is required to restore the structure for future use. The activity is necessary to manage the Snow Creek Cabin area as Wilderness, and to preserve the historic resource.
- Step 3: The objectives of the proposed action cannot be met with actions outside of the Yosemite Wilderness.

Step 4: Alternatives:

- 1. No Action
- 2. .Proposed Action: All log repairs would be completed with the help of motorized equipment, (chainsaw). New logs would be harvested from downed, dead snags in the immediate area. The cabin will be initially cleaned, using backcountry protocol, to prevent the possibility of Hantavirus. This exclusion process would use a hepa-vac and a motorized generator to run it.
- 3. Alternative: All repairs to the cabin would be completed with non-motorized tools.

Step 5:

Biophysical effects:

There would be no new biophysical effects with this proposed action. The Snow Creek Cabin has existed on its site since 1929.. Repairs are to be done on the historic cabin and outbuildings only. No action will result in further deterioration to the cabin. Using non-motorized tools would lengthen the time required for the crew to complete the job. It would require an estimated extra mule supply trip in, and thus more trail impact.

Experiential effects

There will be noise associated with either alternative 2 or 3 for any park visitors in the vicinity of the Snow Creek Cabin. The type of work needed to repair this building produces noise, be it from hand tools or motorized tools. The generator would be used an estimated six hours over a two day period. The chainsaw would be used an estimated ten hours over the length of the twenty work-day project. It is further estimated that the elimination of motorized equipment would at least double the task time using non-motorized equipment. It is an unknown until the roof is demoed and the log wall is taken apart, but an estimated twenty logs of various diameters and lengths would be needed to complete this project.

Step 6:

Management concerns:

The health and safety of a crew working in the backcountry is magnified because of the distance from formal medical attention. A job hazard analysis (JHA) is available and reviewed before work of this type is commenced. If no action is taken, the years of deferred maintenance will have made the structure a safety hazard. The potential for hantavirus will also be addressed with an effort to rodent-proof the cabin.

Step 7:

Alternative #2 - Preferred

The use of the generator/hepa-vac, in the exclusion process, would allow the crew to do a much needed thorough cleaning of the cabin prior to rodent-proofing that could not be accomplished to such a degree without motorized equipment. The intermittent use of a chainsaw would greatly reduce the difficulty of the log work needed for the cabin, tack shed, and outhouse. It would also allow the crew to produce on site any lumber that might be needed, which could not be produced with

the use of non-motorized equipment. We feel, higher construction noise for a short term with the use of a chainsaw and generator, is preferred to lowered noise levels with a longer term of adverse impact. It is also our feeling that the limited use of motorized equipment will allow us to produce a higher quality job.

Check one:	
The proposed action is a temporary, on	e-time activity.
☐ The proposed action would be an on-go	oing, long-term activity.
Submitted by:	
Doug Martin	<u>4/12/06</u>
_	Date
Reviewed By:	
_//L Boyers//	5/1/06
Wilderness Manger	Date
Historic Restoration crew to see if to	for this project. We would like to work with the raditional tools can realistically be used rather than the condition that we have a chance to do this. We to accomlish this.
Approved By:	
_//Steve Shackelton//	_5/2/06
Chief Ranger	Date
Attach any comments and conditions:	
//R. Kevin Cann, Acting//	<u>5/15/06</u>
Superintendent	Date
Attach any comments and conditions:	

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