

Table 13.4-1. Summary of consultation on Cultural and Paleontological Resources study plans.

Comment Format	Comment Date	Licensing Participant Name	Licensing Participant Affiliation	Comment	Response
Cultural Resources Study (Section 13.5)					
TWG notes	8/12/2012 & 9/7/2012	Lisa Wade & Angela Wade	Chickaloon Native Village	Request made for consideration of culturally modified trees (CMTs).	Section 13.5.4.3 has been added to the RSP to define CMTs (e.g. scar, plank removal, bark removal, burn) and methods for field discovery.
TWG notes	8/12/2012	Frank Winchell	FERC	Inquiry if Alaska Native representatives would be able to participate or monitor field studies.	The draft RSP has been updated to include an internship program to incorporate one or more Alaska Native interns in field and monitoring efforts to help inform stakeholders and develop shared perspectives on cultural resource inventory and evaluation.
TWG notes	8/12/2012	Frank Winchell	FERC	Request made for more refined definition of indirect APE.	Section 13.5.3 of the draft RSP has been updated to describe the indirect APE which includes Project-induced dispersed recreation, and other areas adjacent to Project facilities including potential visual impact areas. The indirect APE is depicted in Figure 13.5-2.
TWG notes	8/12/2012	Frank Winchell	FERC	Request made for better definition of areas surveyed in 1980s and the survey intensity.	Section 13.5.2 of the draft RSP describes the 1980s era survey data. Figures 13.5-3 and 13.5-4 have been added to the draft RSP to identify survey coverage and intensity of these prior surveys. Sections 13.5.4.1 and 13.5.4.2 of the draft RSP have been updated to describe how these data are used in the development of the probabilistic model and sampling strategies.

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TWG notes	9/7/2012	Richard VanderHoek	AOHA/ SHPO	Will reservoir direct effects APE include a margin around the normal high water pool elevation of 2,050 to account for landslides and permafrost areas affected by the reservoir filling (and to accommodate possible future reservoir recreation facilities along the shoreline like possible boat-in campgrounds found at other reservoirs)?	Figure 13.5-2 defining the direct APE for study area accommodates potential landslide zone and potential shoreline recreation by using the 2,075-foot elevation boundary. The direct APE may be modified based on the results of mass wasting and erosion studies, and will include any Project facilities.
TWG notes	9/7/2012	John Jangala & Dara Glass	BLM & CIRI	The plans need to consider any ANILCA Section 14(h)(1) selections in the study area and identify the current status of those (including information on BIA surveys of those areas).	The cultural resources study team has identified one 14(h)(1) site within the study area. Arrangements have been made to acquire 14(h)(1) data from BIA, which will be incorporated into the 2013-14 survey inventory prior to finalization of the RSP.
TWG notes	9/7/2012	Frank Winchell and others	FERC	Need discussion of how the locational model developed in 2012 will be used in the study methodology.	Section 13.5.4.2, supplemented by Tables 13.5-1 and 13.5-2, have been added to the RSP to explain details of the site location model.
TWG notes	9/7/2012	Fran Seager-Boss	Matanuska-Susitna Borough (MSB)	Request made for inclusion of MSB archaeologists in field program.	Agreement was reached to incorporate MSB archaeologists, as available, in the 2013-14 field effort and the draft RSP has been updated in Section 13.5.4 to reflect this.
TWG notes	9/7/2012	Frank Winchell & others	FERC	Recommends describing how ethnogeography work will be analyzed or focused to areas that might be affected by the Project since the language area map encompasses such a large area.	Figure 13.5-1 has been added to the RSP to show Alaska Native language boundaries, with explanatory text in Section 13.5.2.2.
TWG notes	9/7/2012	Frank Winchell & others	FERC	Request made for the study area map to include land ownership.	Figure 13.5-2 has been added to the RSP to show land ownership in the study area.

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TWG notes	9/24/2012	Dara Glass & Becky Long	CIRI & Coalition for Susitna Dam Alternatives	Adding trails that extend to the reservoir was considered appropriate for indirect effects analysis area but sources of mapped trails, or segments of trails should be clarified to indicate designation or official status of each trail, or whether they appear to be user-made trails. Note that the mapping of trails does not indicate that use of these trails is authorized.	Map legends have been updated to indicate that the mapping of the trails does not mean they are open or designated for public use.
TWG notes	9/24/2012	John Jangala	BLM	Add Raptor Trail to indirect effects APE map as it does lead toward Watana Creek (which would be Watana Arm of the reservoir).	Figure 13.5-2 showing the indirect APE has been revised to include the Raptor Trail.
TWG notes	9/24/2012	Dara Glass	CIRI	Recommend adding ANSCA Corporation boundaries to a map in cultural resources study plan to show current use areas in relation to historic language areas in particular.	Figure 13.1-1 has been added to the RSP to show land ownership and ANSCA Corporation boundaries in the study area.
TWG notes	9/24/2012	Rich VanderHoek & various	SHPO/ AOHA & various	Provide additional details of survey methods, both qualitative and quantitative where possible.	Qualitative and quantitative details of the proposed survey methods have been added to the RSP in Sections 15.5.4.1, 15.5.4.2, and 15.5.4.3.
TWG notes	9/24/2012	Richard VanderHoek	SHPO/ AOHA	Request for clarity in applying trail information to both reconstruction of historic use versus defining potential impacts.	Agreement to develop data on three types of trails: BLM layer, field observation layer, and historic foot trail layer, as stated in Section 13.5.4.6 of the RSP.
Paleontological Resources Study (Section 13.5)					
				No comments received.	