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13	IN THE UNITED STAT FOR THE EASTERN DIS	TRICT OF CALIFORNIA
14	SACRAMENT	TO DIVISION
<ol> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> <li>25</li> <li>26</li> <li>27</li> </ol>	SIERRA NEVADA FOREST PROTECTION CAMPAIGN, PLUMAS FOREST PROJECT EARTH ISLAND INSTITUTE; and CENTER FOR BIOLOGICAL DIVERSITY, non-profit organizations, Plaintiffs, v. UNITED STATES FOREST SERVICE; JACK BLACKWELL, in his official capacity as Regional Forester, Region 5, United States Forest Service; and JAMES M. PEÑA, Federal Defendants, and QUINCY LIBRARY GROUP, an unincorporated citizens group; and PLUMAS COUNTY, Defendant-Intervenors.	Case No. S-04-CV-2023 LKK/PAN <b>FEDERAL DEFENDANTS'</b> <b>STATEMENT OF UNDISPUTED</b> <b>FACTS</b> Date: April 5, 2005 Time: 1:30 p.m. Location: 15th Floor Courtroom No. 4
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FED. DEFS.' STATEMENT OF UNDISPUTED FACTS

Pursuant to Local Rule 56-260(a), Federal Defendants submit the following Statement of Undisputed Facts. Judicial review of agency action under section 706 of the Administrative Procedure Act (APA), however, is generally limited to a review of the administrative record, with certain judicially-recognized exceptions. See 5 U.S.C. § 706; Southwest Ctr. for Biological Diversity v. U.S. Forest Serv., 100 F.3d 1443, 1450 (9th Cir. 1996). In an APA case, the Court does not premise its decision on findings of undisputed material facts, but rather determines as an issue of law whether the agency's decision, based on the record and any other materials which are properly considered by the court, was arbitrary or capricious. See 5 U.S.C. § 706; Florida Power & Light Co. v. Lorion, 470 U.S. 729, 743-44 (1985). In view of the forgoing, a statement of material facts "which the moving party contends are not in dispute" serves limited purpose in APA cases because, as a general rule, all relevant facts are contained in the administrative record, and, as a result, there are no disputed fact issues that would preclude a court from entering summary judgment. See Ctr. for Biological Diversity v. Lohn, 296 F. Supp. 2d 1223, 1231(W.D. Wash. 2003); Occidental Eng'g Co. v. INS, 753 F.2d 766, 769 (9th Cir. 1985). Nonetheless, Defendants recognize that a statement of facts may assist the Court to highlight significant portions of an extensive record and therefore provide the following:

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### Herger-Feinstein Quincy Library Group Act Pilot Project

1. In late 1992 and early 1993, the Quincy Library Group ("QLG")–a group of environmentalists, timber industry representatives, local elected officials, and other community members–began holding meetings to overcome long-standing divisions over the management of National Forests in the northern Sierra Nevada. <u>See</u> 7 AR 2421. The QLG worked to develop a forest management proposal that would "promote forest health, ecological integrity, adequate timber supply and local economic stability." 6 AR 1960. By August 1993, QLG had developed a proposed management plan for three National Forests, including the Plumas National Forest (on which the Meadow Valley Project, challenged in this case, is located). <u>See</u> 6 AR 1960-62.

In October 1998, Congress adopted the QLG Act, which directs the Secretary of
 Agriculture to conduct a pilot project according to QLG's proposal ("Pilot Project"). See QLG
 Act § 401(b)(1). Before implementing the Pilot Project, the Forest Service prepared a

programmatic Environmental Impact Statement ("EIS"), issued in August 1999, as well as a Biological Assessment and Biological Evaluation ("BA/BE"), which evaluated in detail the direct, indirect, and cumulative effects of the Pilot Project on the owl. 6 AR 2054-2078.

3. The QLG Act mandates the "[c]onstruction of a strategic system of defensible fuel profile zones, including shaded fuelbreaks, utilizing thinning, individual tree selection, and other methods of vegetation management" consistent with the QLG proposal. QLG Act § 401(d)(1). In addition, the QLG Act states that "the Secretary shall implement and carry out . . . [g]roup selection on an average acreage of .57 percent of the pilot project land area each year." QLG Act § 401(d)(2). The ultimate goal of group selection is "to achieve a desired future condition of all-age, multistory, fire resilient forests." <u>Id.</u>

4. The Meadow Valley Project is part of the QLG Pilot Project. 13 AR 4771.

# The 2001 Sierra Nevada Forest Plan Amendment

5. In 1995 the Regional Forester issued a draft environmental impact statement ("EIS") on a proposal to replace the existing guidelines for timber management in the range of the California spotted owl ("owl), known as the CASPO Interim Guidelines, <u>see</u> 6 AR 1946-59.

6. The owl is classified by the Forest Service as both a "sensitive species" and a management indicator species ("MIS") on the Plumas National Forest. See 12 AR 4341; 13 AR 4799. It is not, however, listed under the ESA as either threatened or endangered. See 68 Fed. Reg. 7580, 7608 (Feb. 14, 2003) (denying petition to list the owl).

7. After extensive public participation, the Forest Service issued a Final EIS ("SNFPA EIS"). The SNFPA EIS includes over 40 pages of analysis of the environmental consequences related to the owl. 2001 SNFPA EIS Pt. 4.4 at 69-112. The SNFPA EIS also reviewed recent findings about fire and fuel management, analyzed the causes, effects, and distribution of twentieth century fire regimes, and evaluated various fuel treatment prescriptions. <u>Id.</u> Pt. 3.5.

8. The Regional Forester issued a decision in January 2001 ("2001 ROD") to amend the Forest Plans for ten national forests in the Sierra Nevada and Modoc Plateau, including the Plumas. 1 AR at 236. The 2001 ROD, responded to five main "problem areas," which included, among other topics, old forest ecosystems and associated species. <u>See id.</u> at 238-41.

9. In addressing species associated with old forest ecosystems, the ROD imposed requirements for managing spotted owls. PACs would be established for known and discovered owls, and project activities would only occur during limited operating periods to minimize effects to the owl during nesting seasons. <u>Id.</u> at 239. Fuel treatments would be conducted in PACs only on a limited basis. <u>See id</u>. The ROD also established owl home range core areas ("HRCAs"), which vary in size by National Forest and on the Plumas consist of 1,000 acres, which includes the 300-acre PAC. 4 AR at 1091. <u>Id</u>. The 2001 ROD imposed additional requirements on timber harvest, including diameter limits and requirements for snag retention and canopy closure. <u>See, e.g.</u>, 1 AR at 239.

# Management Review of the 2001 Sierra Nevada Forest Plan Amendment

10. The Chief of the Forest Service ("Chief") affirmed the 2001 ROD, but directed the Regional Forester to review the decision in light of several concerns, including increased levels of wildfires, and the relationship between the decision and the Forest Service's responsibilities under the QLG Act. See SNFPA Management Review & Recommendations ("MRR") at 5.

11. Pursuant to the Chief's direction, the Regional Forester chartered the SNFPA Review Team ("Team") to use an open, public process and identify, among other things, opportunities to "implement the [QLG] Pilot Project *to the fullest extent possible*." 2004 FSEIS at 1 (emphasis added); <u>see also MRR at 5</u>. The Team conducted a year-long public review which culminated in the issuance of a set of management recommendations in March 2003.

12. The Team found that the 2001 ROD "severely limits" implementation of the HFQLG Pilot Project on the Plumas by "preclud[ing] many of the resource management activities that Congress desired be tested,"--specifically, defensible fuel profile zones ("DFPZs") and group selection unites. MRR at 6.

13. The Team also found that a new owl analysis was warranted. In analyzing the effects to the owl resulting from full implementation of the QLG Act, the 2001 ROD relied upon the analysis in the HFQLG BA/BE, which unnecessarily "took a worst case approach to estimating effects" on the owl. MRR at 55. In particular, the HFQLG BA/BE assumed that "[a]ll group selection and DFPZ construction that was projected to occur within owl habitat" would render

100 percent of that habitat unsuitable. <u>Id</u>. However, the Team found that the HFQLG BA/BE
 described past fuel reduction thinnings and DFPZ construction in owl nesting habitat as having
 "actually reduced that habitat by less than one percent of the acreage treated," not the 100
 percent that the analysis assumed. <u>Id</u>. Thus, the analysis in the BA/BE was determined to be
 unnecessarily conservative. <u>See id</u>.
 The 2004 Sierra Nevada Forest Plan Amendment
 14. The Regional Forester's office responded to the MRR by developing and considering
 alternative management strategies to the 2001 ROD. A Draft Supplemental Environmental

alternative management strategies to the 2001 ROD. A Draft Supplemental Environmental Impact Statement ("Draft SEIS") was developed and, in June 2003, released for public comment. <u>See</u> 68 Fed. Reg. 35406 (June 13, 2003). A Final SEIS ("FSEIS") was released to the public on January 30, 2004. <u>See</u> 69 Fed. Reg. 4512 (Jan. 30, 2004).

15. On January 21, 2004, the Regional Forester issued a decision adopting the proposed action from the FSEIS. See 2004 ROD at 3. The 2004 ROD replaces the 2001 ROD in its entirety and amends the Forest Plans for the National Forests in the Sierra Nevada, including the Plumas. 2004 ROD at 15.

16. The 2004 FSEIS contains a revised analysis of effects to the owl, based upon full implementation of the QLG Act. See 2004 FSEIS at 278-80. The BE for the 2004 FSEIS reached a finding that there would not likely be a trend toward listing the owl, and accordingly, that viability would not be threatened. See 15 AR 5466 (analysis in 2004 FSEIS "show[s] that the models project an increase in habitat suitability in the HFQLG area in 20 years over current conditions").

## The Meadow Valley Project

17. At the same time the 2004 ROD was being finalized, the Forest Service was also developing the Meadow Valley Defensible Fuel Profile Zone Project ("Meadow Valley Project"), a proposal to conduct numerous resource activities on the Plumas NF.

18. The Meadow Valley Project "proposes to conduct *group-selection* timber harvest, construct *defensible fuel profile zones* (DFPZs), and perform associated road-system

improvement work on approximately 6,400 acres in the 50,400-acre Meadow Valley landscape area, located in the westside coniferous forests of the PNF." 13 AR at 4755.

19. The purpose and need for the proposed project consisted of five elements. 13 AR 4764. First, the project is intended to implement the OLG Act, which requires DFPZ and group selection, and the provisions of the 2001 SNFPA ROD, which contemplated group selection to be conducted as part of an administrative study. See 13 AR 4764-4765, 4771. Second, the project would implement group selection as directed by the QLG Act "to achieve an all-aged mosaic of timber stands, while contributing to the local economy through a sustainable output of forest products." 13 AR 4771 (emphasis omitted). Third, the project would also implement the DFPZ as the next step in connecting to larger, extensive fuel treatment network that is necessary to reduce potential size of future wildfires, provide for increased firefighter safety, and protect the Meadow Valley community. See 13 AR 4772. Fourth, the project would "treat the existing fuels on the landscape in a cost-efficient manner" to achieved desired conditions set forth in the Forest Plan, especially for the WUI land allocation, close to structures and communities. Id. Finally, the project would also include various road decommissioning, reconstruction, and temporary road construction which would provide necessary access for DFPZ construction and group selection harvest. See 13 AR 4773-4774.

20. Notice of the Meadow Valley Project was first published in July 2003. See 15 AR 5501. The Forest Service accepted public comments on the scope of the proposed action and held a public meeting. See 13 AR 4776-4777.

21. In February 2004, the Forest Service released to the public an environmental assessment ("EA") analyzing a proposed action (Alternative A), along with the no action alternative (Alternative B) and an alternative intended to increase DFPZ effectiveness (Alternative C). 13 AR at 4747-4859.

22. After considering and responding to the issues raised by public comments on the EA, the Forest Service issued a decision on April 16, 2004 ("Decision Notice"), selecting Alternative C in slightly modified form, and concluding that the action would not result in significant environmental effects. 15 AR at 5493-94.

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23. Under the Decision Notice, the Meadow Valley Project would implement approximately 743 acres of group selection logging in 488 units and approximately 5,700 acres of DFPZ construction in 37 units. 13 AR 4783. Activity under the contracts probably would be completed within about five years of awarding of contracts. 13 AR 4764.

24. Group selection would create small openings ( $\frac{1}{2}$ -2 acres) in the stands, which would be regenerated with shade intolerant conifer species. 13 AR 4792. The group selection units are "widely scattered across the 50,000-acre project area." 15 AR 5480.

25. The Forest Service explained that while "changes in habitat brought on by group selection . . . result in some openings and gaps within stands," the group selection units will be "dispersed within a stand so as to maintain attributes constituting continuous forest cover within a stand." 15 AR 5465. "[H]abitat connectivity would be maintained (minimum of 40% canopy closure) to allow for movement of old forest species between areas of suitable habitat . . . and suitable habitat for old forest species will not be reduced by more than 10% below 1999 levels, as identified in the QLG FEIS." 15 AR 5748.

26. "[A]fter tree removal in group selection units, activity-created fuels in the unit would be treated by one or more of the following methods: piling and burning, underburning, mastication, or by no treatment at all where residual surface fuels are at an acceptable level. . . . Excessive surface fuels created in group selection units would not go untreated." 15 AR 5480.

27. The Meadow Valley Project group selection units represent "18.6% of the annual average group selection in spotted owl habitat anticipated in the [2001] SNFPA ROD as part of an administrative study (4,000 acres/yr)." 13 AR 4787. Therefore, "vegetation management in spotted owl habitat would be accompanied by monitoring and evaluation under the auspices of [the Forest Service's] administrative study." 13 AR 4816. The study will be "focused on resolving uncertainties about the effects of vegetation management actions on spotted owl behavior and population dynamics." 13 AR 4824; see also 11 AR 4138 (study design); 14 AR 5124 (2003 annual report).

27 28. Under the Meadow Valley Project, construction of DFPZ units would be both by
28 mechanical and hand thinning of conifers, underburning, and some mastication. In the DFPZ

units, trees larger than 20" dbh would be retained in approximately 82% of the units, and trees larger than 30" would be retained in all units. 13 AR 4793; 15 AR 5462. Snags and large logs are also retained. See 15 AR 5498; 12 AR 4348, 4349.

29. The project DFPZ is designed to reduce the possibility that a catastrophic crown fire would cause the loss of forest cover and, consequently, owl habitat. 13 AR 4824. Under the no action alternative, future fires would be expected to "burn more intensely and over larger areas," and could "eliminate suitable habitat or make its distribution more patchy, leading to lower abundance" of owls in the analysis area. <u>Id.</u>

30. Under the Meadow Valley Project, there would not be any project activity in any PACs or SOHAs. <u>See</u> 13 AR 4824 The vast majority of existing foraging habitat (87%) and nesting habitat (95%) would be retained within the analysis area. <u>Id.</u> In addition, "96% of the combined acreage of PACs and HRCAs would not be treated." <u>Id.</u> Of the 30 HRCAs within the analysis area, 16 would be reduced only by an average of 7-8% (50-63 acres of their average size of 750 acres). 13 AR 4824. The three PAC/HRCAs where suitable habitat reduction would be greatest "have not been occupied by owls in the last two years." <u>Id.</u>

31. The Biological Assessment/Biological Evaluation ("BA/BE") for the Meadow Valley Project provided a detailed analysis of the Project's direct, indirect, and cumulative effects to spotted owl habitat at the project level (5,700 acres) and the wildlife-analysis-area level (85,919 acres). 12 AR 4427-4434. The Forest Service analyzed the direct effects on owl habitat and sixteen PACs/HRCAs, the indirect effects on thirty owl PACs/HRCAs, and the percent of each HRCA impacted and the reduction of suitable habitat. 12 AR 4427-4432.

32. The Meadow Valley BA/BE also identified numerous timber sale projects within the analysis area, described the silvicultural system used, and the extent of their effects. See 12 AR 4397-4402, 4434-4438, 4439. The BA/BE lists the number of acres treated or otherwise affected for approximately 14 past and ongoing projects. See 12 AR 4398-4399.

33. In the BA/BE, the Forest Service biologist concluded that owl occupancy is not
expected to diminish and a cumulative population loss is not anticipated with implementation of
the Meadow Valley Project. See 12 AR 4438.

34. For timber sales implementing the Meadow Valley Project, Forest Service employees would designate all trees to be harvested. See, e.g., 16 AR 5793, 5948 (contract provision stating that "no tree larger than 29.9 inches in diameter at breast height (DBH) is designated for cutting under this contract"); 16 AR 5798, 5953 (contract provision stating that "[a]ll live hardwoods; [sic] and all live conifer trees 34.0 inches or larger in diameter at stump height shall be left as leave trees.")

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	FED. DEFS.' STATEMENT OF	0

UNDISPUTED FACTS

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1	<b>CERTIFICATE OF SERVICE</b>		
2	I hereby certify that on January 28, 2005, I electronically filed the foregoing Federal		
3	Defendants' STATEMENT OF UNDISPUTED FACTS, with the Clerk of the Court using the CM/ECF		
4	system, which will send notification of such filing to the following:		
5	Michael R. Sherwood msherwood@earthjustice.org		
6 7	Michael B. Jackson mjatty@sbcglobal.net		
8	I further certify that I caused to be served a copy of Federal Defendants' STATEMENT OF		
9	UNDISPUTED FACTS, by Federal Express overnight delivery, upon the following individual:		
10	RACHEL M. FAZIO		
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12	/s/ Brian C. Toth		
13	Attorney for Federal Defendants		
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