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The California Sportfishing Protection Alliance ("CSPA") and Public Employees for Environmental Responsibility ("PEER") hereby petition this Court for an Alternative Writ of Mandate pursuant to California Code of Civil Procedure ("CCP") Sections 1085 and 1087 ordering the California Department of Parks and Recreation and its Division of Off-Highway Motor Vehicle Recreation (collectively "DPR") and Ruth Coleman, Daphne Green, and Robert Williamson, each in his or her official capacity, (1) to immediately submit a report of waste discharge ("RWD") for water pollution discharges associated with the Carnegie State Vehicular Recreation Area ("Carnegie SVRA") to the Central Valley Regional Water Quality Control Board ("Regional Board") pursuant to the Porter-Cologne Water Quality Control Act (the "Porter-Cologne Act" or "Porter-Cologne"), Water Code Section 13260 and (2) to immediately suspend all off-highway motor vehicle activity at the Carnegie SVRA, including in Corral Hollow Creek at the Carnegie SVRA, until Respondents have submitted an RWD and received waste discharge requirements ("WDR") or, to the extent it may be permissible, a conditioned waiver of such WDRs from the Regional Board or, in the alternative, to show cause before this Court why they should not do so and why an RWD is not mandated by the Water Code.

CSPA and PEER also petition this Court for a Writ of Mandate pursuant to CCP Section 1085 directing Respondents (1) to immediately complete reports monitoring the condition of soils and wildlife habitat in the Carnegie SVRA pursuant to Public Resources Code ("PRC") Section 5090.35, and to temporarily close all portions of the Carnegie SVRA until they have completed such monitoring, evaluated the results in light of the required soils and wildlife habitat standards, and taken the appropriate actions to close and restore any noncompliant portions of the Carnegie SVRA and (2) to comply with water quality objectives established pursuant to Porter-Cologne.

INTRODUCTION

1. The Carnegie State Vehicular Recreation Area, situated between Tracy and Livermore, California, alongside the meandering Corral Hollow Creek, stands in stark contrast to the pristine rolling hills within which it is nestled. Observations of the facility reveal raw, denuded hillsides marked by deep gullies and eroded trails. The scarring of these hillsides is

even more apparent and shocking as one drives past or enters the Carnegie SVRA, an experience exacerbated by the deafening roars of myriad off-highway motor vehicles that traverse in every direction across the landscape, particularly on busy weekend days. The SVRA's hillsides adjacent to the creek have been ripped up and left exposed from years of heavy off-highway motor vehicle use.

- 2. Off-highway motor vehicle usage disturbs loose soils and sediment throughout the Carnegie SVRA heavily-used areas of which already are bereft of vegetation which ultimately finds its way through numerous channels into Corral Hollow Creek. During rain events, the damaged hillsides bleed sediment from large gullies and eroded areas. Respondent DPR's reckless disregard for the water quality of Corral Hollow Creek is apparent as it stands idly by while vehicles purposefully plunge in and out of the creek for sport, disturbing sediment along its banks and directly within its streambed. No obvious signs or barriers prevent riders from driving in the creek, and at best, there appears to be minimal protections in place at the SVRA to reduce sediment and pollutant loading to the creek.
- 3. Respondents have discharged and continue to discharge wastes to Corral Hollow Creek without having submitted an RWD to the Regional Board. This omission violates their nondiscretionary duty to submit an RWD pursuant to Porter-Cologne, Water Code §§ 13000-13953.
- 4. Respondents' failure to protect Corral Hollow Creek has resulted in and continues to result in the violation of water quality objectives that apply to Corral Hollow Creek.

 Accordingly, Respondents have violated their nondiscretionary duty to comply with state policy for water quality control under the Porter-Cologne Act.
- 5. Pursuant to the Off-Highway Motor Vehicle Recreation Act of 2003 (the "OHMVR Act"), PRC §§ 5090.01-5090.70, Respondents have failed and continue to fail to annually monitor the condition of soils and wildlife habitat in the Carnegie SVRA, and to shut down noncompliant portions of the Carnegie SVRA if the soil conservation standards, habitat protection plans, or habitat protection program are not being met. Consequently, Respondents

have been and, unless a writ is issued by this Court, will continue to operate the Carnegie SVRA in violation of their nondiscretionary duties under the OHMVR Act.

6. Respondents' compliance with the Porter-Cologne Act and the OHMVR Act is essential to eliminate the ongoing degradation of Corral Hollow Creek and in assuring that the legal protections provided to ensure water quality, the protection of public safety, the appropriate utilization of lands, and the conservation of land resources in California are realized as soon as possible.

PETITION FOR ALTERNATIVE WRIT, WRIT OF MANDATE, OR OTHER APPROPRIATE RELIEF

Authenticity of Exhibits

7. All exhibits accompanying this petition are true copies of original documents on file with Respondents or the Regional Board. Each of these documents was obtained by Petitioners from Respondent DPR or from the Regional Board. The exhibits are incorporated herein by reference as though fully set forth in this petition.

Beneficial Interest of Petitioner; Capacity of Respondent

- 8. Petitioner CALIFORNIA SPORTFISHING PROTECTION ALLIANCE is a non-profit public benefit corporation organized under the laws of the State of California with its main office in Stockton, California. CSPA has approximately 2,000 members who live, recreate and work in and around waters of the State of California, including the Corral Hollow Creek, the San Joaquin River, and the Sacramento-San Joaquin River Delta ("Delta"). CSPA is dedicated to the preservation, protection, and defense of the environment, the wildlife and the natural resources of all waters of California. To further these goals, CSPA actively seeks federal and state agency implementation of Porter-Cologne and other laws and, where necessary, directly initiates enforcement actions on behalf of itself and its members.
- 9. Members of CSPA reside in lands within the area of the Sacramento-San Joaquin Delta. They use and enjoy Corral Hollow Creek, the San Joaquin River, and the Delta for recreation and other activities. Members of CSPA frequently travel on Corral Hollow Road and observe the massive erosion and scarring of the land at the Carnegie SVRA. When walking or

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traveling past the Carnegie SVRA, members of CSPA frequently observe turbid and polluted water within Corral Hollow Creek as the creek flows along the length of the Carnegie SVRA. Members of CSPA use those areas to birdwatch, view wildlife and engage in scientific study including monitoring activities. CSPA's members also fish for salmon and other types of fish, whose numbers and vitality depend on an intact and healthy ecosystem in the San Joaquin River, the Delta and their tributaries. Where elements of that ecosystem are reduced or eliminated, CSPA's members' recreational uses and aesthetic enjoyment of those areas are reduced.

10. CSPA and its members host meetings and maintain a web site updating its members and the public on water quality concerns in California and opportunities to address those concerns before regulatory agencies, including the Regional Board. CSPA and its members regularly appear before the Regional Board to advocate for effective pollution controls to address water pollution issues throughout the Central Valley, including pollution releases to the San Joaquin River and its tributaries. In order for CSPA to carry out its mission to inform its members and the public about water quality concerns and to participate effectively before the Regional Board, CSPA depends upon the timely submittal of required monitoring reports and reports of waste discharge to the Regional Board. Where a pollution discharger fails to file requisite reports, CSPA is denied legally mandated information as well as a procedure before the Regional Board to address the relevant pollution discharges. Thus, the interests of CSPA's members have been, are being, and will continue to be adversely affected by Respondents' failure to comply with Porter-Cologne and the OHMVR Act. The relief sought herein will redress the harms to CSPA caused by Respondents' failure to comply with Porter-Cologne and the OHMVR Act.

11. Petitioner PUBLIC EMPLOYEES FOR ENVIRONMENTAL
RESPONSIBILITY ("PEER") is a national, non-profit corporation based in Washington, D.C.
with chapters throughout the United States, including California. California PEER has a field
office in Georgetown, California. PEER represents current and former federal and state
employees of land management, wildlife protection, and pollution control agencies who are
frustrated by the failure of governmental agencies to enforce or faithfully implement the

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environmental laws entrusted to them by Congress. The ability of PEER's members to independently critique agency decisions frequently is compromised by conflicts between their duties as employees of a federal or state agency to uphold the law and the risk of disciplinary action for insubordination. Consequently, PEER's members rely on PEER to criticize agency action, including the use of litigation, on their behalf.

12. Staff and Members of PEER reside in lands within the area of the Sacramento-San Joaquin Delta. They use and enjoy Corral Hollow Creek, the San Joaquin River, and the Delta for observation, research, aesthetic enjoyment, and other recreational, scientific, and educational activities. PEER's California Director has visited Carnegie SVRA on several occasions and observed sediment coming off trails and piled next to sediment ponds, from which it had been removed from the latter and left to sit. Staff and members of PEER frequently travel on Corral Hollow Road and observe the massive erosion and scarring of the land at the Carnegie SVRA. When walking or traveling past the Carnegie SVRA, staff and members of PEER frequently observe turbid and polluted water within Corral Hollow Creek as the creek flows through the Carnegie SVRA. PEER's members also fish for salmon and other types of fish, whose numbers and vitality depend on an intact and healthy ecosystem in the San Joaquin River, the Delta and their tributaries. Where elements of that ecosystem are reduced or eliminated, PEER's members' recreational uses and aesthetic enjoyment of those areas are reduced. PEER and its members submitted comments on the Draft General Plan Amendment for the Carnegie SVRA to California State Parks Off-Highway Motor Vehicle Recreation Division. PEER staff and members regularly submit testimony and have appeared before the Regional Board to advocate for effective pollution controls to address water pollution issues throughout the Central Valley, including pollution releases to the San Joaquin River and its tributaries. In order for PEER to carry out its mission to represent the interests of its members to ensure clean water for fish, wildlife, recreation and consumption, PEER depends upon the timely submittal of required monitoring reports and reports of waste discharge to the Regional Board. Where a pollution discharger fails to file requisite reports, PEER is denied legally mandated information as well as a procedure before the Regional Board to address the relevant pollution discharges. Thus, the

 interests of PEER's members have been, are being, and will continue to be adversely affected by Respondents' failure to comply with Porter-Cologne and the OHMVR Act. The relief sought herein will redress the harms to PEER caused by Respondents' failure to comply with Porter-Cologne and the OHMVR Act.

- 13. Respondent CALIFORNIA DEPARTMENT OF PARKS AND RECREATION is now, and at all times mentioned in this petition has been, a state agency under the laws of the State of California.
- 14. Respondent Ruth Coleman is the Director of the DPR. Respondent Daphne Green is the Deputy Director of the Division of Off-Highway Motor Vehicle Recreation (the "OHMVR Division" or "Division"). Respondent Bob Williamson is the District Superintendent of the Twin Cities District, in which Carnegie SVRA is situated. Each is named as a Respondent in her/his official capacity. Each of these persons is responsible for the operation of the Carnegie SVRA and for assuring that those facilities and operations comply with the State of California's environmental laws, including the Porter-Cologne Act and the OHMVR Act.

Jurisdiction and Venue

- 15. This court has jurisdiction pursuant to Code of Civil Procedure Section 1085. Section 1085(a) provides that "[a] writ of mandate may be issued by any court to any inferior tribunal, corporation, board, or person, to compel the performance of an act which the law specially enjoins, as a duty resulting from an office, trust, or station. . . ." Venue is proper in this court pursuant to Code of Civil Procedure Section 393 because the facility at issue has its headquarters in Alameda County and Petitioners' cause, or some part of that cause, arises in that county.
- 16. CSPA and PEER have exhausted all administrative remedies that may be available to them. There is no discernable administrative procedure within DPR which Petitioner could employ to remedy the violations encompassed by this Petition. In lieu of any available administrative procedure, on September 9, 2009, CSPA and PEER, via certified mail, return receipt requested, sent DPR, Ruth Coleman, Daphne Green, and Bob Williamson a letter requesting that DPR and those officials comply with Porter-Cologne by filing an RWD for the

Carnegie SVRA and comply with water quality objectives and to comply with the OHMVR Act by completing monitoring of the condition of soils and wildlife habitat and taken the appropriate actions in light of such monitoring. Exhibit A (letter from Douglas J. Chermak to Ruth Coleman et al (September 9, 2009)). In the letter, CSPA and PEER also notified DPR and its managing staff of CSPA and PEER's intent to file a petition for writ of mandate to enforce the requirements of Porter-Cologne and the OHMVR Act should DPR and its managing staff continue to violate those Acts.

17. This petition is timely filed within the four-year statute of limitations pursuant to CCP Sections 1109 and 343.

Statutory Background

The Porter-Cologne Water Quality Control Act

- 18. The Porter-Cologne Water Quality Control Act, Water Code §§ 13000-13953.4, is the primary state law regulating water quality in California.
- 19. Porter-Cologne declares "that the people of the state have a primary interest in the conservation, control, and utilization of the water resources of the state, and that the quality of all the waters of the state shall be protected for use and enjoyment by the people of the state." Water Code § 13000. Porter-Cologne further declares that "activities and factors which may affect the quality of the waters of the state shall be regulated to attain the highest water quality which is reasonable, considering all demands being made and to be made on those waters and the total values involved, beneficial and detrimental, economic and social, tangible and intangible." *Id.*
- 20. Porter-Cologne places "primary responsibility for the coordination and control of water quality" on the State Water Resources Control Board ("State Board") and nine regional water quality control boards. *Id.*, §§ 13001, 13100, 13200.
- 21. Porter-Cologne defines waste as "sewage and any and all other waste substances, liquid, solid, gaseous, or radioactive, associated with human habitation, or of human or animal origin, or from any producing, manufacturing, or processing operation, including waste placed

within containers of whatever nature prior to, and for purposes of, disposal." *Id.*, § 13050(d). Waste includes sediment, turbidity, and fluids associated with motorized vehicles.

- 22. Porter-Cologne defines waters of the state as "any surface water or groundwater, including saline waters, within the boundaries of the state." *Id.*, § 13050(e). Corral Hollow Creek is a water of the state.
- 23. Porter-Cologne defines person to include "any city, county, district, the state, and the United States, to the extent authorized by federal law." *Id.*, § 13050(c).
- 24. Porter-Cologne requires persons discharging waste within any region that could affect the quality of waters of the state to submit RWDs. Water Code § 13260. The RWDs must contain sufficient information for the Regional Boards or the State Board to prepare permits known as "waste discharge requirements" ("WDRs") that assure that the water quality and beneficial uses of the State's waters are protected from harmful discharges. Water Code §§ 13260, 13263.
- 25. For discharges from non-point sources to navigable waters, the implementing regulations for Porter-Cologne provide that the RWD is deemed filed when the discharger has submitted all the information required by the regional board and paid the full fee that is due. Cal. Code Regs., tit. 23, § 2206. They also provide that "[s]eparate reports shall be filed for discharges to different disposal areas. One report may include two or more discharges by the same person to the same disposal area unless in the judgment of the regional board separate reports should be filed." *Id.*, § 2207.
- 26. For discharges from point sources to navigable waters, the regulations provide that "[e]ach report of waste discharge...shall be filed and processed in compliance with the applicable federal regulations governing the NPDES permit program promulgated by EPA." *Id.*, § 2235.1. They further provide that "[w]aste discharge requirements...shall be issued and administered in accordance with the currently applicable federal regulations for the [NPDES] program." *Id.*, § 2235.2.
- 27. Porter-Cologne prohibits persons from initiating any new discharge of waste or making any material changes in any discharge prior to the filing of an RWD as required by

Water Code Section 13260. Water Code § 13264(a). In addition, prior to discharging, the waste discharger must either do one of the following: receive a WDR from a Regional Board; wait 140 days after submitting an RWD if the waste to be discharged does not threaten to cause a condition of pollution or nuisance (if the project is not subject to the California Environmental Quality Act ["CEQA"] [Division 13 (commencing with Section 21000) of the Public Resources Code] or has met applicable CEQA requirements); or, receive a waiver pursuant to Water Code Section 13269. *Id*.

- 28. Respondents must comply with Porter-Cologne, and submit an RWD and obtain a WDR or receive a waiver prior to discharging any waste. Respondents have a clear, present and ministerial duty to prepare and file a RWD with the Regional Board. Respondents also have a clear, present and ministerial duty to cease discharging unauthorized waste pursuant to Porter-Cologne. "A ministerial act is an act that a public officer is required to perform in a prescribed manner in obedience to the mandate of legal authority and without regard to his own judgment or opinion concerning such act's propriety or impropriety, when a given state of facts exists." *Kavanaugh v. West Sonoma County Union High School Dist.* (2003) 29 Cal.4th 911, 916 (quoting Rodriguez v. Solis (1991) 1 Cal.App.4th 495, 501). Ministerial duties may be enforced by writ of mandate. *Id.*; San Elijo Ranch, Inc. v. San Diego, 65 Cal. App. 4th 608, 612 (1998).
- 29. Respondents as well as other agencies have documented that the Carnegie SVRA discharges sediment-laden water runoff to Corral Hollow Creek. Consequently, Respondents have been and will continue to operate the Carnegie SVRA in violation of their nondiscretionary duties to submit a RWD to the Regional Board under Porter-Cologne and to cease discharging pending the Regional Board's final action on that RWD.
- 30. Porter-Cologne requires that "State offices, departments, and boards, in carrying out activities which affect water quality, shall comply with state policy for water quality control unless otherwise directed or authorized by statute. . . ." Water Code § 13146. State policy for water quality controls includes, among other components, water quality objectives established in the Regional Board's "Water Quality Control Plan (Basin Plan) for the California Regional Water Quality Control Board, Central Valley Region The Sacramento River Basin and The San

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Joaquin River Basin" generally referred to as the Basin Plan. See Water Code § 13141. The Basin Plan describes water quality objectives for Corral Hollow Creek, the San Joaquin River, and the Sacramento-San Joaquin Delta.

- 31. The Basin Plan provides that "[w]aters shall not contain chemical constituents in concentrations that adversely affect beneficial uses."
- 32. The Basin Plan includes a narrative toxicity standard which states that "[a]ll waters shall be maintained free of toxic substances in concentrations that produce detrimental physiological responses in human, plant, animal, or aquatic life."
- 33. The Basin Plan provides that "[w]aters shall be free of changes in turbidity that cause nuisance or adversely affect beneficial uses."
- 34. The Basin Plan provides that "[w]aters shall not contain suspended material in concentrations that cause nuisance or adversely affect beneficial uses."
- 35. The Basin Plan provides that "[t]he suspended sediment load and suspended sediment discharge rate of surface waters shall not be altered in such a manner as to cause nuisance or adversely affect beneficial uses."
- 36. The Basin Plan provides that "[w]aters shall be free of discoloration that causes nuisance or adversely affect beneficial uses."
- 37. The Basin Plan includes a numeric water quality objective for iron of 0.3 milligrams per liter ("mg/L").
 - 38. The Basin Plan includes a numeric water quality objective for zinc of 0.1 mg/L.
- $\,$ 39. The Basin Plan includes a numeric water quality objective for copper of 0.01 mg/L.
- 40. The Basin Plan includes a numeric water quality objective for aluminum of 0.2 mg/L.
- 41. Respondents have a nondiscretionary duty to assure that their operation of the Carnegie SVRA does not result in violations of water quality objectives. Respondents' discharges of sediment have resulted in regular violations of water quality objectives established for Corral Hollow Creek in the Basin Plan. Consequently, Respondents have been and will

continue to operate the Carnegie SVRA in violation of their nondiscretionary duty to comply with state policy for water quality control under Porter-Cologne.

The Off-Highway Motor Vehicle Recreation Act

- 42. The Off-Highway Motor Vehicle Recreation Act, PRC §§ 5090.01-5090.70, is the primary state law regulating off-highway motor vehicles, the Division of Off-Highway Motor Vehicle Recreation (the "OHMVR Division" or "Division"), and the state vehicular recreation areas. Originally adopted in 1988, through the OHMVR Act the Legislature declared "that effectively managed areas and adequate facilities for the use of off-highway motor vehicles and conservation and enforcement are essential for ecologically balanced recreation." PRC § 5090.02(b). The Act provides that "[w]hen areas or trails or portions thereof cannot be maintained to appropriate established standards for sustained long-term use, they should be closed to use and repaired, to prevent accelerated erosion. Those areas should remain closed until they can be managed within the soil conservation standard or should be closed and restored." *Id.*, § 5090.02(c)(4).
- 43. The OHMVR Act created the OHMVR Division to administer many aspects of the operation of the state vehicular recreation areas and the Off-Highway Motor Vehicle Recreation Program. *Id*, §§ 5090.30 5090.38.
- 44. With respect to the OHMVR Division's role in managing the state vehicular recreation areas, the OHMVR Act states that "[t]he protection of public safety, the appropriate utilization of lands, and the conservation of land resources are of the highest priority in the management of the state vehicular recreation areas; and, accordingly, the division shall promptly repair and continuously maintain areas and trails, anticipate and prevent accelerated and unnatural erosion, and restore lands damaged by erosion to the extent possible." PRC § 5090.35(a).
- 45. PRC Section 5090.35 sets forth the affirmative duties required by the OHMVR Division with respect to monitoring of soil conditions and wildlife habitat in each state vehicular recreation area.

- 46. Soils are supposed to be monitored in accordance with established soil conservation guidelines. The OHVMR Division was required to update the 1991 Soil Conservation Guidelines and Standards by March 1, 2006, and those 1991 guidelines were to remain in place until they were updated. *Id.*, § 5090.35(b)(1). In early 2009, DPR released the 2008 Soil Conservation Standard and Guidelines. *See* http://ohv.parks.ca.gov/pages/1140/files/2008%20soil%20cons.%20standard%20and%20guidelines.pdf.
- 47. With respect to habitat monitoring, the OHMVR Division was required to "make an inventory of wildlife populations and their habitats in each state vehicular recreation area and shall prepare a wildlife habitat protection program to sustain a viable species composition specific to each state vehicular recreation area by July 1, 1989." PRC § 5090.35(c)(1).
- 48. The OHMVR Division is required to "monitor the condition of soils and wildlife habitat in each state vehicular recreation area <u>each year</u> in order to determine whether the soil conservation standards and habitat protection programs are being met." *Id.*, § 5090.35(d) (emphasis added).
- 49. If the OHMVR Division determines that the soil conservation standards and habitat protection plans are not being met in any portion of any state vehicular recreation area, the Division "shall temporarily close the noncompliant portion to repair and prevent accelerated erosion, until the soil conservation standards are met." *Id.*, § 5090.35(b)(2). If the Division determines that the soil conservation standards cannot be met, the Division *must close and restore* the noncompliant portion pursuant to Public Resources Code § 5090.11. *Id.*, § 5090.35(b)(3) (emphasis added). Section 5090.11 states that restoration "means, upon closure of the unit or any portion thereof, the restoration of land to the contours, the plant communities, and the plant covers comparable to those on surrounding lands or at least those that existed prior to off-highway motor vehicle use."
- 50. "If the OHMVR Division determines that the habitat protection program is not being met in any portion of any state vehicular recreation area, the Division shall close the noncompliant portion temporarily until the habitat protection program is met." *Id.*, § 5090.35(c)(2). "If the Division determines that the habitat protection program cannot be met, the

 Division <u>must close and restore</u> the noncompliant portion pursuant to Public Resources Code § 5090.11." *Id.*, § 5090.35(c)(3) (emphasis added).

51. Respondents must comply with the OHMVR Act by conducting monitoring of soil conditions and wildlife habitat at the Carnegie SVRA and by taking appropriate steps in light of such monitoring to close and restore portions that are not in compliance. Respondents have a clear, present and ministerial duty to conduct such monitoring in order to prevent accelerated and unnatural erosion, restore lands damaged by erosion to the extent possible, and ensure the conservation of land resources. Consequently, Respondents have been and, unless a writ is issued by this Court, will continue to operate the Carnegie SVRA in violation of their nondiscretionary duties under the OHMVR Act.

Factual Background

- A. Operation of Carnegie SVRA Results in Waste Discharge to Corral Hollow Creek
- 52. Respondent DPR operates the Carnegie SVRA through its Off-Highway Motor Vehicle Recreation Division. Corral Hollow Watershed Assessment, attached hereto as Exhibit B ("Watershed Assessment"). The Carnegie SVRA is a unit of the California Park System that provides off-highway vehicular recreational opportunities to the general public. Watershed Assessment, 1. The Carnegie SVRA abuts Corral Hollow Creek, approximately 12 miles southwest of Tracy, California, and approximately 11 miles southeast of Livermore, California. *Id.* at 4. There are over 1500 acres of off-road vehicle riding available to the general public at the Carnegie SVRA. *Id.* at 2. Recently, the State increased its ownership and jurisdiction in the area to a total of 5,033 acres by acquiring an additional 3,478 acres to the west of the existing Carnegie SVRA. *Id.* at 4. The new properties include both the Tesla property, a historic property associated with the Tesla Mine site, and the Alameda property, a large grazing area. *Id.*
- 53. In 2004, the OHMVR Division conducted an assessment of the Corral Hollow Watershed. *Id.* at 1. The goal of the Corral Hollow Watershed Assessment was to determine the impacts of off-highway motor vehicle rider activities on the Corral Hollow Creek watershed, the impacts from historical mining and grazing activities, and to consider potential impacts with expanding the Carnegie SVRA into the Tesla and Alameda properties. *Id.* at 4.

- 54. The Corral Hollow watershed is dendritic, with "small headwater tributaries converging in the upper portion of the watershed to form the main stem of Corral Hollow Creek." *Id.* at 1. The watershed includes numerous unique and diverse habitat types that host a variety of common and special-status mammals, birds, amphibians, reptiles, and insects. *Id.* Rainfall within the watershed generally occurs as low intensity, long duration events. *Id.*
- 55. The Watershed Assessment describes how off-highway motor vehicle use has adversely affected the health of the watershed. It notes that "[i]ncreased sediment load and runoff from unstabilized parking areas, roads, and trails have led to the degradation of water quality in Corral Hollow Creek. Volunteer trails and improperly constructed/maintained roads and trails have led to drainage alterations and gully formation." *Id.* at 2.
- 56. In the open riding areas in Carnegie SVRA, "riders are not limited to the trails and can ride anywhere within the open riding boundary, including Corral Hollow Creek." *Id.* at 36. Indeed, the Watershed Assessment observes that "the park has no restrictions to prohibit riders from driving through the riparian corridor and channel of Corral Hollow Creek." *Id.* at 2. The Watershed Assessment contains pictures of off-highway motor vehicle riders in the middle of Corral Hollow Creek. *Id.* at 36. (Figure 6-4). This off-highway motor vehicle use has led to the degradation of water quality, due to increased sediment load and runoff from unstabilized parking areas, roads, and trails. *Id.* at 140. The lack of restrictions to prohibit various off-highway use through the riparian corridor and channel of Corral Hollow Creek "has a direct and immediate impact on stream bank stability and water quality, especially during wet-weather events." *Id.*
- 57. The Watershed Assessment reports on a 2-year water quality monitoring program to categorize and measure the constituents that were present in Corral Hollow Creek and its tributaries. *Id.* at 146. The results from this program indicate that pollutant concentrations increased, particularly for total suspended solids, as the creek flows past the section of Carnegie SVRA where off-highway motor vehicle use occurs. *Id.* at 2. Two of the three water sampling stations that exhibited higher pollutant concentrations than the other nine stations were from areas that drain active parts of the SVRA. *Id.* at 164. The Watershed Assessment concluded that

"[t]he primary source of [total suspended solids] to the creek were attributed to the extensive erosion caused by off-road activities in Carnegie SVRA, historical mining activities in Tesla, and off-site flows from Baker's Ravine." *Id.* at p.2.

- 58. Numerous deficiencies within the extensive system of access roads, trails, stream crossings, and gullies all of which are associated with off-highway motor vehicle use within the Carnegie SVRA are discharging large amounts of sediment to Corral Hollow Creek. A field inventory of these features revealed that most of the trails had lost a significant amount of sediment due to erosion. *Id.* at 2. These improperly designed roads and trails "can significantly contribute to erosion and sediment mobilization by altering the natural drainage patterns of the watershed." *Id.* at 119. In fact, as the Watershed Assessment recognizes, "[i]n the Corral Hollow watershed, the primary pollutant is sediment and the ultimate delivery point is Corral Hollow Creek." *Id.*
- 59. Observations have confirmed that all of the access roads and trails at Carnegie SVRA except one have lost a significant amount of sediment due to erosion. *Id.* at 122. These "[e]rosion impacts are compounded when trails also exhibit[] a high delivery potential since the eroded material is likely transported to Corral Hollow Creek." *Id.*
- 60. Stream crossings are the points on trails or roadways that intersect natural drainage paths. *Id.* at 123. The formation of inboard ditches or rills has caused many stream crossings within Carnegie SVRA to divert away from their natural flow paths. *Id.* at 2. "Improperly designed crossings can damage trails and divert runoff to sensitive areas of the watershed that can easily be eroded." *Id.* at 123. Over half of the stream crossings inventoried in the Watershed Assessment were diverted from their natural flow paths, which serves to concentrate runoff and can contribute to erosion. *Id.* at 123-124.
- 61. Improperly designed trails and stream crossings have lead to the creation of erosive gullies throughout Carnegie SVRA. *Id.* at 125. Within a particular watershed, gullies can contribute "massive amounts of sediment to the receiving waters." *Id.* Nearly all of the inventoried gullies in Carnegie SVRA are expected to continue to erode in the future. *Id.* at 126.

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- 62. Many of the sediment basins situated in the Carnegie SVRA are ineffective at reducing sediment loads into Corral Hollow Creek. For example, Tyson's Pond is not designed to remove the large amount of sediment from the entire Tyson's Pond drainage area and has a reduced ability to allow settlement of fine particles and reduce turbidity before water is discharged. *Id.* at 131. Flows from Carrol Canyon Pond are contributing erosion to an earthen drainage channel that discharges to Corral Hollow Creek. *Id.* at 132. Water from the sediment-laden and eroding Kiln Canyon Pond flows through a path that discharges to Corral Hollow Creek. *Id.* at 133.
- 63. Personal observations by Petitioners confirm the reports of sediment discharges to Corral Hollow Creek from off-highway motor vehicle riding as described in the Watershed Assessment. On busy weekend days, Petitioners have observed numerous riders in various types of off-highway motor vehicles riding across and down Corral Hollow Creek in many locations throughout the Carnegie SVRA. Declaration of Steven Bond in Support of Ex Parte Application for Alternative Writ of Mandate ("Bond Dec'l"), ¶¶ 2-9 and accompanying exhibits; Declaration of Mark Connolly in Support of Ex Parte Application for Alternative Writ of Mandate ("Connolly Dec'1") at ¶¶ 4-8. Petitioners observed mud and sediment entering the creek flowing from within Carnegie SVRA into Corral Hollow Creek. Id. Petitioners have observed sediments within the creek being disturbed as off-highway motor vehicles continually rode through Corral Hollow Creek. Bond Dec'l at ¶ 9 and Exhibit 6; Connolly Dec'l at ¶ 5. Despite the presence of park rangers, Petitioners did not see any effort to prevent riders from entering the creek nor any signs warning riders to refrain from doing so. *Id.* Petitioners also observed that the water in the creek was clear at the beginning of the park where it flows into the riding area and had turned brown and opaque as it exited the park. Bond Dec'l at ¶¶ 2-9; Connolly Dec'l at ¶¶ 6-7. Upon returning to the Carnegie SVRA the weekdays following the busy weekend days, when little to no off-highway motor vehicle riding was occurring and when it was not raining, Petitioners observed less turbid water in Corral Hollow Creek as it exited the park. Bond Dec'l at ¶ 8; Connolly Dec'l at \P 7.

- 64. Water sampling of Corral Hollow Creek during weekend days of significant activity at the park confirms mass pollutant discharges to Corral Hollow Creek as the creek flows through the riding area of Carnegie SVRA. Water measured downstream of the riding area displayed significant increases in concentrations of total suspended solids, aluminum, copper, iron, lead, and zinc as compared with samples taken upstream of the riding area. Declaration of Steve Bond (Bond Dec'l) at ¶¶ 3-8. The sampling shows that the waste discharges from the Carnegie SVRA are in violation of the Basin Plan water quality objectives because they alter the turbidity, contain suspended materials, load and discharge sediment, and result in discoloration that causes nuisance and adversely affects beneficial uses. *Id.* The discharges also contain chemical constituents that adversely affect beneficial uses and contain toxic substances in concentrations that produce detrimental physiological responses in human, plant, animal, or aquatic life. *Id.* Moreover, the amounts of iron, zinc, copper, and aluminum in the discharges exceed the objectives set forth in the Basin Plan. *Id.*
 - B. Respondents Have Not Submitted An RWD Nor Obtained A WDR Or WDR Waiver For Their Discharges Of Pollutants To Waters Of The State Of California From Off-Highway Motor Vehicle Activity At The Carnegie SVRA
- 65. Review of Respondents' agency records pertaining to any submission of RWDs, any WDRs, any NPDES permits, any certifications, any applications, water quality studies or other documents pertaining to water quality, flooding, or erosion at the Carnegie SVRA demonstrates that Respondents have never submitted any RWDs for their discharges of sediment and other pollutants into Corral Hollow Creek at the Carnegie SVRA. Respondents' operation of the Carnegie SVRA has degraded and continues to degrade the water quality of Corral Hollow Creek, without obtaining a WDR or conditioned waiver from the Regional Board, in violation of the Porter-Cologne Act.
- 66. On December 26, 2007, Petitioners sent a Public Records Act request to DPR pursuant to Cal. Govt. Code section 6250, *et seq.*, requesting, *inter alia*, all records in DPR's possession pertaining to sediment loading, erosion and erosion control, and water quality at the Carnegie SVRA. Exhibit C (letter from Douglas J. Chermak, CSPA and PEER, to Legal Office, DPR (Dec. 26, 2007)).

- 67. On January 22, 2008, DPR responded in a letter to Douglas Chermak, counsel for Petitioners, and listed numerous records responsive to Petitioners' request. Exhibit D (letter from Leilani Yang, Staff Counsel, DPR, to Douglas J. Chermak (Jan. 22, 2008) ("Yang Letter")).
- None of the documents identified by Respondent DPR in response to Petitioners' Public Records Act request of December 26, 2007, whether considered individually or cumulatively, demonstrates that DPR has ever filed an RWD for its waste discharges to Corral Hollow Creek from ongoing off-highway motor vehicle activity in the Carnegie SVRA. None of the documents in the Yang Letter itemizing DPR's responsive documents is an RWD or WDR. Exhibit D. Paragraphs 69 through 97 below summarize some of the documents pertaining to water quality that were provided that are not RWDs.
- 69. The Watershed Assessment contains numerous examples of discharges to Corral Hollow Creek from off-highway motor vehicle activity in Carnegie SVRA, including improperly designed roads and trails, as described above in Section A. However, nothing in the Watershed Assessment describes or references any RWDs for these discharges. In fact, while the section of the Watershed Assessment that describes the applicable federal, state, and local regulations developed to protect, maintain, and improve the quality of the environment generally describes the Porter-Cologne Act and how it regulates discharges of waste to surface and groundwater, it does not identify any RWDs prepared by Respondents, WDRs or conditional waivers controlling sediment and other pollutant discharges at Carnegie SVRA or Corral Hollow Creek. Watershed Assessment at 8-10.
- 70. Exhibit E is a letter dated May 4, 2005, from Cindy Davis and Eric Htain, Regulatory Specialists for EDAW Inc., to Marc Fulger, U.S. Army Corps of Engineers, pertaining to the OHMVR Division's request that their Watershed Facilities Maintenance Project ("WFMP") at the Carnegie SVRA be authorized under a Letter of Permission pursuant to Section 404 of the Clean Water Act. The WFMP is a project designed to maintain and repair several culverts and sedimentation basins in the Carnegie SVRA. While this project pertains to the accumulation of sediment in Corral Hollow Creek, nothing in this letter or any of the attachments

to the letter represents or relates to an RWD for discharges to Corral Hollow Creek from ongoing off-highway motor vehicle activity in the Carnegie SVRA.

- 71. Exhibit F is a letter dated July 12, 2005, from Thomas R. Pinkos, Executive Officer for the Central Valley Regional Board, to Jennifer Buckingham, DPR, regarding a request for Clean Water Act Section 401 certification for the WFMP. This letter grants a Water Quality Certification pursuant to Section 401 of the Clean Water Act for the WFMP only. It does not pertain to any other discharges to Corral Hollow Creek in the Carnegie SVRA.
- 72. Exhibit G is a Notice of Exemption and Project Evaluation Form dated September 11, 1996, submitted by the DPR to the Office of Planning and Research ("OPR") concerning the "Stream Bed Channeling" project. While the project involves removal of the accumulation of material in Corral Hollow Creek, nothing in this Notice of Exemption or Project Evaluation Form represents or relates to an RWD for waste discharges to Corral Hollow Creek from the operation of the Carnegie SVRA.
- 73. Exhibit H is a Notice of Exemption and Project Evaluation Form dated September 15, 1997, submitted by the DPR to the OPR concerning the "Stream Bank Protection" project. Although the project description specifically notes that erosion of the Corral Hollow stream bank is adding increased sediment loads to Corral Hollow Creek, nothing in this Notice of Exemption or Project Evaluation Form represents or relates to an RWD for waste discharges to Corral Hollow Creek from the operation of the Carnegie SVRA.
- 74. Exhibit I is a Notice of Exemption and Project Evaluation Form dated September 15, 1997, submitted by the DPR to the OPR concerning the "Sediment Removal" project. Although the project pertains to the accumulation of sediment in Corral Hollow Creek, nothing in this Notice of Exemption or Project Evaluation Form represents or relates to an RWD for waste discharges to Corral Hollow Creek from the operation of the Carnegie SVRA.
- 75. Exhibit J is a Notice of Exemption and Project Evaluation Form dated July 29, 1998, submitted by the DPR to the OPR concerning the "Stream Bank Stabilization" project. Although the project describes the erosion of an embankment along Corral Hollow Creek in the Carnegie SVRA, nothing in this Notice of Exemption or Project Evaluation Form represents or

- 76. Exhibit K is a Notice of Exemption and Project Evaluation Form dated April 17, 2000, submitted by the DPR to the OPR concerning the "Viewshed Hillclimb Restoration" project. Although the project pertains to erosional damage from areas in the Carnegie SVRA along the Corral Hollow Creek floodplain, nothing in this Notice of Exemption or Project Evaluation Form represents or relates to an RWD for waste discharges to Corral Hollow Creek from the operation of the Carnegie SVRA.
- 77. Exhibit L is a Notice of Exemption and Project Evaluation Form dated September 19, 2002, submitted by the DPR to the OPR concerning the "Streambed Facilities Maintenance" project. Although the project pertains to the accumulation of sediment in Corral Hollow Creek in the Carnegie SVRA, nothing in this Notice of Exemption or Project Evaluation Form represents or relates to an RWD for waste discharges to Corral Hollow Creek from the operation of the Carnegie SVRA.
- 78. Exhibit M is a Notice of Exemption and Project Evaluation Form dated August 21, 2002, submitted by the DPR to the OPR concerning the "Sediment Basin Clean Out" project. Although the project pertains to ineffective sediment basins constructed to collect sediment in the Carnegie SVRA before the sediment reaches Corral Hollow Creek, nothing in this Notice of Exemption or Project Evaluation Form represents or relates to an RWD for waste discharges to Corral Hollow Creek from the operation of the Carnegie SVRA.
- 79. Exhibit N is a Notice of Exemption and Project Evaluation Form dated May 22, 2002, submitted by the DPR to the OPR concerning the "Dust Control" project. Although the project pertains to silt that is created from watering the roads and parking areas in Carnegie SVRA that contributes to the sedimentation of Corral Hollow Creek, nothing in this Notice of Exemption or Project Evaluation Form represents or relates to an RWD for waste discharges to Corral Hollow Creek from the operation of the Carnegie SVRA.
- 80. Exhibit O is a Notice of Exemption and Project Evaluation Form dated March 7, 2003, submitted by the DPR to the OPR concerning the "Watershed Facilities Maintenance"

 project. Although the project pertains to the accumulation of sediment in Corral Hollow Creek within the Carnegie SVRA, nothing in this Notice of Exemption or Project Evaluation Form represents or relates to an RWD for waste discharges to Corral Hollow Creek from the operation of the Carnegie SVRA.

- 81. Exhibit P is a Notice of Exemption and Project Evaluation Form dated March 16, 2003 submitted by the DPR to the OPR concerning the "Road and Trail Repair" project. Although the project pertains to re-grading roads and trails to reduce the sediment deposited to Corral Hollow Creek throughout the Carnegie SVRA, nothing in this Notice of Exemption or Project Evaluation Form represents or relates to an RWD for waste discharges to Corral Hollow Creek from the operation of the Carnegie SVRA.
- 82. Exhibit Q is a receipt dated January 25, 2007, from the Storm Water Section of the State Board to Robert Williamson, District Superintendent of Carnegie SVRA. The receipt is an acknowledgement of DPR's Notice of Intent to comply with the terms of the General Permit for Storm Water Discharges Associated with Industrial Activity for the Tesla Mining District. This receipt does not pertain to sediment discharges from the Carnegie SVRA and is not an RWD for discharges from the Carnegie SVRA.
- 83. Exhibit R is a letter dated June 26, 2007, from Robert Williamson, DPR, to Jatin Khandwala, Central Valley Regional Board, which attaches the Annual Report for Storm Water Discharges Associated with Industrial Activities for the Tesla Mining District and describes DPR's plans regarding future storm water monitoring at the site. Nothing in this report represents or relates to an RWD for waste discharges to Corral Hollow Creek from the operation of the Carnegie SVRA.
- 84. Exhibit S is a letter dated September 10, 1997 from Gregory K. Vaughn, Senior Engineer at the Central Valley Regional Board, to Tamara Sasaki, OHMVR Division, pertaining to a waiver of Waste Discharge Requirements and water quality certification for a project in the Carnegie SVRA. This letter is a response to a request by the OHMVR Division for a Clean Water Act Section 401 water quality certification for a project to remove accumulated sediment from both sides of a bridge. *Id.* The Regional Board granted a waiver of the waste discharge

requirements for this particular project, since sediment removal would be performed when the creek was dry. *Id.* This letter is not an RWD for the discharges to Corral Hollow Creek from the off-highway motor vehicle activity in the Carnegie SVRA.

- 85. On December 5, 2008, Petitioners sent a subsequent Public Records Act request to DPR pursuant to Cal. Govt. Code section 6250, *et seq.*, requesting, *inter alia*, all records in DPR's possession pertaining to sediment loading, erosion and erosion control, and water quality at the Carnegie SVRA. Exhibit T (letter from Douglas J. Chermak, CSPA and PEER, to Legal Office, DPR (Dec. 5, 2008)). Since this request was identical to Petitioners' December 26, 2007 request, Petitioners simply requested responsive documents that DPR received subsequent to the initial request. *Id.*
- 86. On December 29, 2008, Douglas Chermak received an e-mail from Captain John Pelonio, OHMVR Division, listing the responsive documents. Exhibit U (e-mail from Captain John Pelonio, California State Parks OHMVR Division Headquarters, to Douglas J. Chermak (Dec. 29, 2008);
- 87. None of the documents identified by Respondent DPR in response to Petitioners' Public Records Act request of December 8, 2008, whether considered individually or cumulatively, demonstrates that DPR has ever filed an RWD for its waste discharges to Corral Hollow Creek from the off-highway motor vehicle activity in the Carnegie SVRA.
- 88. Exhibit V is a letter dated June 25, 2008, from Robert Williamson to Jatin Khandwala, Central Valley Regional Board, describing and attaching the 2007-2008 Annual Report for Storm Water Discharges Associated with Industrial Activities for the Tesla Mining District. This letter and report pertains to discharges of sediment and sulfates to Corral Hollow Creek from the Tesla Mine site only. Nothing in this letter or the report represents or relates to an RWD for Corral Hollow Creek from OHV activity within Carnegie SVRA.
- 89. Exhibit W is a letter dated September 22, 2008, from Sue McConnell, Chief of the Storm Water Compliance and Enforcement Unit for the Central Valley Regional Board, to Robert Williamson and Peter Dean, Regulatory Specialist for Hetch Hetchy Water and Power. This letter is a Notice of Noncompliance and a Failure to Comply with the California Water

Code and the Clean Water Act pertaining to construction activities at Mitchell Ravine within the Carnegie SVRA. *Id.* The letter describes the failures to obtain an NPDES Permit for storm water discharges pertaining to construction activities and a failure to submit an RWD for discharges associated with those activities. *Id.* However, this notice only pertains to construction activities at Mitchell Ravine, and does not consider any discharges to Corral Hollow Creek from the off-highway motor vehicle activity in the Carnegie SVRA.

- 90. Exhibit X is a letter dated October 7, 2008, from Robert Williamson to Sue McConnell, responding to Ms. McConnell's September 22, 2008 letter. This letter describes the construction activities in Mitchell Ravine and indicates that the area is closed to public use and that the construction activities are being done by Hetch Hetchy Water and Power. *Id.* Thus, this letter does not reference any RWDs for waste discharges to Corral Hollow Creek from off-highway motor vehicle activities in Carnegie SVRA.
- 91. Exhibit Y is a letter dated October 15, 2008, from Wendy S. Wyels, Chief of the Compliance and Enforcement Section of the Central Valley Regional Board, to Robert Williamson and Peter Dean, that encloses a Cleanup and Abatement Order directing Hetch Hetchy Water and Power to stabilize and abate impacts to Mitchell Ravine caused by Hetchy Hetchy Water and Power's grading activities within Carnegie SVRA. This order does not pertain to any RWDs for Respondents' waste discharges to Corral Hollow Creek from off-highway motor vehicle activities in Carnegie SVRA.
- 92. On December 26, 2007, Petitioners sent a Public Records Act request to the Central Valley Regional Board pursuant to Cal. Govt. Code section 6250, *et seq.*, requesting all records in the Regional Board's possession pertaining to RWDs, WDRs, NPDES permits, any certifications, any applications, water quality studies or other documents pertaining to water quality, flooding, or erosion at the Carnegie SVRA, including all records of any responsive actions taken by the Regional Board pursuant to such submissions. Exhibit Z (letter from Douglas J. Chermak, CSPA and PEER, to Mary Ann Walton, Regional Board (Dec. 26, 2007)).
- 93. On January 2, 2008, the Regional Board responded in a letter to Douglas Chermak and indicated that it had identified documents responsive to Petitioners' request.

Exhibit AA (letter from Greg Vaughn, Senior Engineer, Stormwater and Water Quality Certification Unit, Regional Board (Jan. 2, 2008)).

- 94. None of the documents identified by the Regional Board in response to Petitioners' Public Records Act request of December 26, 2007, whether considered individually or cumulatively, demonstrates that DPR has ever filed an RWD for its waste discharges to Corral Hollow Creek from ongoing off-highway motor vehicle activity in the Carnegie SVRA.
- 95. Exhibit BB is a letter dated June 8, 2005, from Cindy Davis and Eric Htain, Regulatory Specialists for EDAW, to Patrick G. Gillum, Environmental Scientist at the Central Valley Regional Board, that requests a Water Quality Certification pursuant to Section 401 of the Clean Water Act for the Watershed Facilities Maintenance Project ("WFMP") at Carnegie SVRA. This letter only pertains to the WFMP, which only involves removal of sediment and vegetation from some sediment basins and culverts within the Carnegie SVRA. *Id.* at 2-3. The letter and the attachments do not refer to or relate to an RWD for waste discharges to Corral Hollow Creek from ongoing off-highway motor vehicle activity in the Carnegie SVRA.
- 96. On November 6, 2008, Petitioners sent a subsequent Public Records Act request to the Central Valley Regional Board pursuant to Cal. Govt. Code section 6250, *et seq.*, requesting all records in the Regional Board's possession pertaining to RWDs, WDRs, NPDES permits, any certifications, any applications, water quality studies or other documents pertaining to water quality, flooding, or erosion at the Carnegie SVRA, includes all records of any responsive actions taken by the Regional Board pursuant to such submissions. Exhibit CC (letter from Douglas J. Chermak, CSPA and PEER, to Mary Ann Walton, Regional Board (Nov. 6, 2008)). Since this request was identical to Petitioners' December 26, 2007 request, Petitioners simply requested responsive documents that the Regional Board received subsequent to the initial request. *Id.* On November 27, 2008, Petitioners received the responsive documents the Regional Board. Chermak Dec'1 at ¶ 4.
- 97. None of the documents identified by the Regional Board in response to Petitioners' Public Records Act request of November 6, 2008, whether considered individually

or cumulatively, demonstrates that DPR has ever filed an RWD for its waste discharges to Corral Hollow Creek from ongoing off-highway motor vehicle activity in the Carnegie SVRA.

C. Respondents Have Not Conducted the Required Monitoring of Soil Conditions.

- 98. Respondents' have been required to monitor the conditions of soils pursuant to the 1991 Soil Conservation Guidelines and Standards ("1991 Soil Guidelines") until the updated standards were released. *See* Public Resources Code §§ 5090.35(b)(1) and (d). Because the 2008 Soil Conservation Standard and Guidelines were released in early 2009, Respondents have thus been required to follow the 1991 Guidelines through the end of 2008.
- 99. The 1991 Soil Guidelines, attached hereto as Exhibit DD, establish requirements for annual monitoring reports. Specifically, Section C(IV) requires the OHMVR Division annually to submit a monitoring report by a qualified personnel well-versed in the requirements established in the Guidelines. 1991 Soil Guidelines at 14-15. The report is used to evaluate the status of all off-highway motor vehicle use areas, including roads, trails, tracks, hillclimbs, open ride areas, and staging/parking/camping areas. *Id.* at 15. The report is required to be submitted to the OHMVR Division "for evaluation by resource specialists and will be made available for review by other agencies and the public." *Id.* The report must include a written evaluation if, *inter alia*, accelerated erosion is exceeding the rate of soil formation, water quality has been impaired, gully or mechanical erosion potential is high, and if rehabilitation is necessary for any part of the project. *Id.* at 15-16.
- 100. DPR's response to Petitioners' Public Records Act request requesting all records pertaining to sediment loading, erosion and erosion control, and water quality indicates that no soil monitoring reports were prepared pursuant to the 1991 Soil Guidelines. In the Yang Letter describing the responsive documents in the possession of DPR, only two documents appeared to be indicative of such a soil monitoring report the "Soil sampling report December 2005, GeoSyntec Consultants" and the "Workplan soil and ground water characterization Tesla Mine CSVRA September 2001, Resource Design Technology."
- 101. Exhibit EE is a copy of the December 2005 report, officially entitled the"Carnegie State Vehicular Recreation Area (SVRA) Off Highway Vehicle (OHV) Division of 26

California State Parks: Soil Sampling Report" and dated December 2005. A review of this document reveals that it is not a soil monitoring report for the Carnegie SVRA required by the 1991 Soil Guidelines. The introduction states that its objective is "to characterize the soils that are present in the Tesla Mine property." Exhibit EE at p.4. The report presents an analysis of the soil conditions at the Tesla Mine site in considering whether to expand the existing Carnegie SVRA into this property. See *Id.*; Watershed Assessment, 4. The Tesla Mine property is not part of the existing Carnegie SVRA for which OHMVR Division is required to monitor soil conditions pursuant to Public Resources Code § 5090.35. Thus, this report does not include the required soil monitoring for the Carnegie SVRA.

- 102. Exhibit FF is a copy of the September 2001 report, officially entitled the "Workplan Soil and Ground Water Characterization Tesla Mine Carnegie State Vehicular Recreation Area" and dated September 2001. A review of this document reveals that it is not a soil monitoring report for the Carnegie SVRA required by the 1991 Soil Guidelines. The introduction states that it is a workplan for the Tesla Mine. Exhibit FF, 1. The remainder of the document applies to soils monitoring and other information strictly pertaining to the Tesla Mine Site. Thus, this report does not include the required soil monitoring for the Carnegie SVRA as required by Public Resources Code § 5090.35.
- monitoring. Exhibit GG is a copy of the documents referred to in the Yang Letter as the "Wildlife Habitat Protection Plan January 2001", officially entitled "Carnegie State Vehicular Recreation Area: Wildlife Habitat Protection Plan", dated January 2001 ("2001 WHPP" or "WHPP"). This plan, prepared by the OHMVR Division outlines proposed soil monitoring loss procedures based on the assessment of revegetation potential described in Public Resources Code § 5090.11. Exhibit GG, 16-17. The procedures include surveying trail condition surveys, inventorying trails, mapping eroded/unvegetated areas, and evaluating and prioritizing areas for treatment. *Id.* The WHPP requires an assessment to be completed by November 30 each year. *Id.* at 17. It also references the 1991 Soil Guidelines, incorporating the soil loss standard set forth in those guidelines, and describes how any parts or segments of the Carnegie SVRA that do

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not meet the soil loss standard will be temporarily closed and repaired to prevent accelerated erosion until they are capable of meeting the standard. *Id.* at 16-17.

- 104. The WHPP indicates that the first complete soils survey since the state acquired the Carnegie SVRA was completed in 1999. *Id.* at 17. This survey alerted the OHMVR Division that "habitat restoration will be a process that, by necessity, will involve increased and continuing rider education, controlling access by whatever means necessary, and ultimately, increasing staffing." *Id.*
- 105. The WHPP states that an annual habitat monitoring report "will include the results of soils monitoring surveys and trail inventories, as well as any plans to remediate any problem areas." *Id.* at 18.
- 106. DPR produced its 2007 Habitat Monitoring Report as part of its response to Petitioners' December 2008 request for documents. Exhibit HH is a copy of the "2007 Habitat Monitoring Report: Carnegie State Vehicular Recreation Area and Prairie City State Vehicular Recreation Area." The 2007 Habitat Monitoring Report does not contain any results of soil monitoring surveys and trail inventories, nor does it contain any plans to remediate any problem areas. *Id*.

D. Respondents Have Not Conducted the Required Monitoring of Wildlife Habitat.

- 107. Review of Respondents' response to Petitioners' Public Records Act Requests demonstrates that Respondents have not conducted the required monitoring of wildlife habitat pursuant to Public Resources Code § 5090.35. Although DPR did conduct some monitoring in 2007, it fell far short of its own extensive monitoring standards.
- 108. Exhibit II is a copy of the "Habitat Monitoring System," prepared by the OHMVR Division and dated April 1999. The 1999 Habitat Monitoring System ("HMS" or "1999 HMS") is a document developed pursuant to the OHMVR Act and is focused primarily on vegetation and wildlife habitat monitoring. *Id.* at G-1. It includes a general description applicable to all state vehicular recreation areas and then offers specifics pertaining to each individual location.
- 109. The HMS includes a description of the annual reports that should be generated by its implementation. The reports should include a report of the monitoring done with results for

the year, a completed matrix table to accompany the report, checklist data compiled and available upon request, and a discussion of any unusual results or events. *Id.* at G-20. In addition, the HMS requires a trend report to be prepared every five years which summarizes the data accumulated over the previous years, discusses the changes in trends, and evaluates the effectiveness of current management practices. *Id.*

- 110. The section of the HMS that deals specifically with the Carnegie SVRA references a Carnegie SVRA wildlife habitat protection and monitoring program prepared in 1991 that established 40 plots for monitoring vegetation and wildlife and recommended annual monitoring of a subset of those plots. *Id.* at C-18. The HMS describes the methodology for monitoring the numerous types of vegetation and wildlife. *Id.* at C-18 C-23. The HMS also notes that it only concerns the Carnegie SVRA and does not involve the recently acquired Alameda-Tesla property. *Id.* at C-1.
- WHPP"), describes the wildlife protection program for the Carnegie SVRA, including the Alameda-Tesla property, prepared pursuant to PRC section 5090.35. Exhibit GG at 1. "[D]esigned to assist resource managers in maintaining and protecting current wildlife populations and their habitats," the WHPP established a three-tiered process that includes constructing a baseline inventory of plant and animal species, plant communities, and soil types; implementing an annual monitoring program, and managing the park to sustain biodiversity. *Id*. The WHPP highlights the integral relationship between habitat management and erosion control and other soil conservation measures. See *id*.
- 112. The WHPP presents the baseline inventory of plant communities, wildlife populations, and wildlife habitats in the Carnegie SVRA that was conducted in 1989. *Id.* at 3-13.
- 113. The WHPP refers to an "extensive Wildlife Habitat Monitoring System" that was designed for Carnegie SVRA in 1995. *Id.* at 13. It outlines the monitoring protocols described in the earlier 1995 Habitat Monitoring System, including using subsets of the 40 plots to monitor vegetation, mammals, birds, reptiles, and amphibians; photomonitoring, the use of a geographical information system, and aerial photos to detect and manage ecological changes. *Id.*

at 13-16. However, the 2001 WHPP does not mention the more recent 1999 Habitat Monitoring System, nor does the 1999 Habitat Monitoring System cite or reference this 1995 Habitat Monitoring System. The 1995 Habitat Monitoring System was not included or listed in Respondent's responses to Petitioners' Public Records Act requests.

- 114. The WHPP describes the requirements for an annual habitat monitoring report for the Carnegie SVRA. The report should summarize the monitoring results and compare them to the previous years' data. *Id.* at 18. It should include "a summary of abiotic factors occurring in the park that may positively or negatively impact wildlife and habitats (i.e. visitor use, resource management projects, park maintenance projects, weather conditions)." *Id.* It should contain "a synopsis of all projects and inventories accomplished that year that aid in the fulfillment of the Wildlife Habitat Protection Plan." *Id.* In addition, the annual report should include the results of the soils monitoring surveys and trail inventories. *Id.*
- Petitioners' second Public Records Act request. This report does not meet the standards the OHMVR Division established in the 2001 WHPP or the 1999 HMS. The monitoring in the 2007 Habitat Monitoring Report only includes a report about the surveys and methods to monitor amphibians, reptiles, birds, small mammals, and nocturnal surveys, as well as the results of those surveys. See Exhibit HH. The 2007 Habitat Monitoring Report lacks the following required elements: any monitoring of vegetation or soils, a comparison of the results to the previous years' data, a discussion of abiotic factors that may impact wildlife and habitats, a synopsis of all projects and inventories accomplished that year that aid in the fulfillment of the WHPP, and an evaluation as to whether the habitat protection plans or habitat protection program are being met. See Exhibit HH; PRC § 5090.35.
- 116. Review of the DPR documents responsive to Petitioners' Public Records Act requests indicates that DPR has never closed and restored noncompliant portions of the Carnegie SVRA in light of a determination that the habitat protection program was not met. See PRC §§ 5090.11, 5090.35.

 CLAIMS FOR RELIEF

FIRST CAUSE OF ACTION

(Claim for Alternative Writ of Mandate for Failure to Comply with Porter-Cologne – Failure to Submit RWD)

- 117. The allegations of paragraphs 1-116 are incorporated by reference as though fully set forth herein.
- 118. At all times herein mentioned, Respondents have been able to perform the duties set forth above. Notwithstanding such ability, the plain duties imposed on Respondents by law, and the demand of Petitioners that Respondents perform such duties, Respondents have failed and continue to fail to submit an RWD for its waste discharges to Corral Hollow Creek at the Carnegie SVRA, in violation of Water Code Section 13260. Respondents' failure and refusal to act continues to this day. Unless compelled by this Court to do this act required by law of their offices, Respondents will continue to fail and refuse to do so.
- 119. Petitioners have no plain, speedy, or adequate remedy in the ordinary course of law. Hence, no further administrative remedies are available to Petitioners for this claim.
- 120. If Respondents continue to fail or refuse to submit an RWD, Petitioners will suffer substantial, clear, and certain irreparable injury as Respondents continue to degrade the water quality of Corral Hollow Creek.

SECOND CAUSE OF ACTION

(Claim for Alternative Writ of Mandate for Failure to Comply with Porter-Cologne – Illegal Discharge Prior to Filing RWD)

- 121. The allegations of paragraphs 1-120 are incorporated by reference as though fully set forth herein.
- 122. At all times herein mentioned, Respondents have been able to perform the duties set forth above. Notwithstanding such ability, the plain duties imposed on Respondents by law, and the demand of Petitioners that Respondents perform such duties, Respondents have discharged and continue to discharge waste to Corral Hollow Creek at the Carnegie SVRA without filing an RWD, receiving a WDR or conditioned waiver of WDRs from the Regional Board or, if the waste to be discharged does not threaten to cause a condition of pollution or nuisance, holding off on any new or changed discharges for 140 days after submitting an RWD

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(and only if the project complies with CEQA), in violation of Water Code Section 13264.

Respondents' illegal discharges continue to this day. Unless compelled by this Court to do this act required by law of their offices, Respondents will continue to discharge wastes to Corral Hollow Creek without filing an RWD.

- 123. Petitioners have no plain, speedy, or adequate remedy in the ordinary course of law. Hence, no further administrative remedies are available to Petitioners for this claim.
- 124. If Respondents continue these unauthorized discharges, Petitioners will suffer substantial, clear, and certain irreparable injury as Respondents continue to degrade the water quality of Corral Hollow Creek.

THIRD CAUSE OF ACTION (Claim for Writ of Mandate for Failure to Comply with Porter-Cologne – Failure to Comply with Water Quality Standards)

- 125. The allegations of paragraphs 1-124 are incorporated by reference as though fully set forth herein.
- 126. Porter-Cologne requires that state offices, departments and boards comply with state policy for water quality control. Water Code § 13146. State policy for water quality controls includes water quality objectives articulated in the Basin Plan. See Water Code § 13141.
- 127. Respondents have failed to operate the Carnegie SVRA in a manner that does not result in violations of water quality objectives that apply to Corral Hollow Creek, in violation of Water Code § 13146. In failing to protect water quality standards, Respondents have abused their discretion. This failure is ongoing and continuous.

FOURTH CAUSE OF ACTION (Claim for Writ of Mandate for Failure to Comply with the OHMVR Act)

- 128. The allegations of paragraphs 1-127 are incorporated by reference as though fully set forth herein.
- 129. The OHMVR Act requires that Respondents monitor the conditions of soils and wildlife habitat in the state vehicular recreation areas, and to temporarily shut down and repair noncompliant portions of the parks until the soil conservation standards and the habitat protection programs are met. PRC § 5090.35. 32

130. Respondents have failed to complete the required monitoring of the condition of soils and wildlife habitat in the Carnegie SVRA pursuant to PRC Section 5090.35. Respondents have failed to shut down and restore any noncompliant portions of the Carnegie SVRA in light of any monitoring. In failing to complete such monitoring and restore noncompliant portions of the Carnegie SVRA, Respondents have abused their discretion. This failure is ongoing and continuous.

PRAYER

Petitioners CSPA and PEER pray that this Court:

- 1. Issue an alternative writ directing Respondents California Department of Parks and Recreation, Ruth Coleman, Daphne Green, and Robert Williamson, their officers, agents, and all other persons acting on their behalf or through their orders, to immediately submit an RWD for the Carnegie SVRA to the Central Valley Regional Water Quality Control Board pursuant to Water Code Section 13260 and to immediately suspend all off-highway motor vehicle activity at the Carnegie SVRA, including in Corral Hollow Creek at the Carnegie SVRA, until Respondents have submitted an RWD and received WDRs from the Regional Board or, in the alternative, to show cause before this Court why they should not do so and why a peremptory writ should not issue; and
- 2. Upon return of the alternative writ and hearing on the order to show cause, issue a peremptory writ of mandate or such other extraordinary relief as is warranted, compelling Respondents to submit an RWD to the Regional Board and to take appropriate mitigation measures by a date to be set by this Court;
- 3. Issue a peremptory writ of mandate directing Respondent to comply with state policy for water quality control, including water quality objectives within Corral Hollow Creek;
- 4. Issue a peremptory writ of mandate directing Respondent to temporarily close all portions of the Carnegie SVRA until it has completed the required monitoring of soils and wildlife habitat pursuant to PRC Section 5090.35, evaluated the results of the monitoring in light of the required monitoring, and taken the appropriate actions to close and restore any noncompliant portions of the Carnegie SVRA;

VERIFICATION

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I, Douglas J. Chermak, state that I am an attorney with Lozeau Drury LLP, the law firm representing Petitioners. I have read the foregoing Petition for Alternative Writ of Mandate, Writ of Mandate, Order to Show Cause, or Other Appropriate Relief and have personal knowledge that the matters set forth therein are true and correct, and on that basis allege them to be true and correct. I make this verification in accordance with California Civil Procedure Code section 446, subdivision (a) as Petitioners' counsel because the Petitioners are both absent from Alameda County, where I have my office, and the facts are within my knowledge.

I declare under penalty of perjury under the laws of the State of California that the above is true and correct and that this verification was executed on September 16, 2009, at Alameda, California.

Douglas J. Chermak