DELAY REDUCTION CASE

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10	,	DATE: 12/1/2021 THNE: 8:30am
11		PLACE: Courtroom B
12		525 Brown Street, Napa CA 91559
13	SUPERIOR COURT (
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15	COUNTY OF	FNAPA
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19	WATER AUDIT CALIFORNIA,) Case No. 21CV000859
20	A Public Benefit Corporation,	
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22)
	Disintiff and Datitionar	
23	Plaintiff and Petitioner,	
24) COMPLAINT FOR NEGLIGENT
25		
26	V.) OF TRUSTEE DUTIES; FOR
27) DECLARATORYJUDGMENT;
28) PETITION FOR WRIT OF
29	THE CITY OF SAINT HELENA) MANDATE AND PRELIMINARY
30	AND DOES 1 to 1,000,) AND PERMANENT INJUNCTION
31)
32	Defendente en d.D. en el este) N hanna balad ana anna a baile
33	Defendants and Respondents.) Jury trial requested
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2		TABLE OF CONTENTS	
3			
4	I.	INTRODUCTION	3
5	II.	PARTIES	4
6	111.	VENUE	7
7	IV.	JURISDICTION	7
8	V.	PRIOR TO LITIGATION	8
9	VI.	REGULATORY BACKGROUND	10
10	VII.	FACTS	13
11	VIII.	CAUSES OF ACTION	
12 13 14		First Cause of Action Negligent Breach of Trustee Duties	23
14 15 16 17		Second Cause of Action Intentional Breach of Trustee Duties	44
17 18 19		Third Cause of Action – Declaratory Judgment	53
20 21		Fourth Cause of Action – Writ of Mandate	54
22 23 24		Fifth Cause of Action Preliminary and Permanent Injunction	55
25	IX.	PRAYERS FOR RELIEF	57
26	X.	VERIFICATION	59
27			
28			
		COMPLAINT AND PETITION	

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2	I.	INTRODUCTION
3	1.	Plaintiff and Petitioner Water Audit California ("Petitioner") brings this
4		action to challenge the failure of the City of Saint Helena ("CSH") to
5		manage groundwater resources interconnected with the Napa River in
6		a manner consistent with the public trust doctrine of California.
7		Petitioner brings this action on its own behalf, on behalf of the general
8		public and in the public interest.
9	2.	The CSH has the authority to issue permits to extract groundwater.
10		Concurrently, the CSH has the duty under the public trust doctrine to
11		protect various public trust resources on behalf of the people of California.
12	3.	By issuing permits to extract groundwater interconnected with the
13		Napa River and its tributary streams without adequate analysis of the
14		impacts on public trust uses and resources, the CSH is acting in a
15		manner contrary to their duties under the public trust doctrine.
16	4.	By its own extraction from waters of the public trust, the CSH is taking
17		advantage of the trust it has a legal duty to protect.
18	5.	Petitioner seeks an order from the Court that groundwater
19		interconnected with the surface water features are within the CSH's
20		authority and duty under the Public Trust Doctrine.
21	6.	Petitioner seeks an order from the Court setting forth the duties that the
22		CSH owes the people of this state.
23	7.	Petitioner seeks a judgment that the CSH has been negligent in its public
24		trust duties, and an award of damages in an amount required to remediate
25		the injuries to the public trust as a result of this negligence.
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COMPLAINT AND PETITION

8. Petitioner seeks a writ compelling the County to provide an accounting of the cumulative impact of Respondent's water extraction decisions on the public trust, and enjoining the CSH from issuing or renewing welldrilling permits until such a time as the CSH has provided said accounting and established permitting and other management practices that will protect public trust resources.

II. PARTIES

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9 9. The plaintiff and petitioner, WATER AUDIT CALIFORNIA, ("Water Audit" or 10 "Petitioner") is a California public benefit corporation organized and existing 11 under the laws of the State of California. Water Audit is a "person" under 12 California Corporations Code Sections 18 ("Person' includes a corporation as 13 well as a natural person"); 15901.02(y) ("Person' means an individual . . . 14 corporation . . . "); and 25013 ("Person' means an individual, a corporation . . 15 ."). Water Audit brings this action as a private attorney general advocating for 16 the interests of all of the people of California.

17 10. The defendant and respondent, CITY OF SAINT HELENA ("CSH," "City" or
18 "Respondent") is a city authorized by the California Constitution and as set
19 forth in *Government Code § 3400 et seq.*

11. Water Audit does not know the true names of defendants and respondents
 DOES 1 to 1,000, inclusive, and therefore sues them by these fictitious
 names. Water Audit is informed and believes, and on the basis of such
 information and belief alleges that each of these parties is in some manner

COMPLAINT AND PETITION

1	legally responsible for the events and happenings alleged herein. Water Audit
2	is further informed and believes, and on the basis of such information and
3	belief alleges, that at all times mentioned the respondents were the partners,
4	agents, coventurers, and/or employees of their co-respondents and
5	defendants, and in doing the things herein alleged were acting within the
6	course and scope of such agency and employment. Alternatively, the DOES
7	have acted in reliance on permission granted by the CSH to extract
8	groundwater, and their future action must be equitably amended to avoid
9	injury to the public trust. Alternatively, the DOES have acted without
10	permission to extract groundwater, and their future action must be equitably
11	amended to avoid injury to the public trust. The Petitioner will seek leave to
12	amend to insert the true names of the DOES when such parties have been
13	identified.
14	12. The CSH and DOE defendants/respondents will collectively be referred to as
15	"defendants."
16	13. The real party in interest STATE WATER RESOURCES CONTROL BOARD
17	("SWRCB" or "Water Board") is an agency of the State of California, with a
18	stated mission to preserve, enhance, and restore the quality of California's
19	water resources and drinking water for the protection of the environment,
20	public health, and all beneficial uses, and to ensure proper water resource
21	allocation and efficient use, for the benefit of present and future generations.

COMPLAINT AND PETITION

1	The administrative offices of the SWRCB are located in the County of
2	Sacramento, California.
3	14. The real party in interest DEPARTMENT OF FISH & WILDLIFE ("CDFW,"
4	formerly Department of Fish & Game ("CDFG")) is an agency of California,
5	with a stated mission to manage California's diverse fish, wildlife, and plant
6	resources, and the habitats on which they depend, for their ecological values
7	and for their use and enjoyment by the public. The administrative offices of
8	CDFW are located in the County of Sacramento, California.
9	15. The real party in interest NATIONAL OCEANIC AND ATMOSPHERIC
10	ADMINISTRATION FISHERIES OFFICE ("NOAA FISHERIES;" formerly
11	National Marine Fisheries Service ("NMFS")) is a scientific agency within the
12	United States Department of Commerce that focus on the conditions of the
13	oceans, major waterways, and the atmosphere. NOAA FISHERIES California
14	Coastal Region maintains offices in the City of Santa Rosa, California.
15	16. The real party in interest the US FISH and WILDLIFE SERVICE ("USFWS") is
16	a federal government agency dedicated to the conservation, protection, and
17	enhancement of fish, wildlife and plants, and their habitats. USFWS Pacific
18	Southwest Regional Headquarters are located in the City of Sacramento,
19	California.

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III. VENUE

17. Venue is proper in this court under California *Code of Civil Procedure* ("CCP") *§395(a)* because the *res* of the public trust discussed herein and the offices of defendants are within the City of St. Helena, County of Napa, California.

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IV. JURISDICTION

18. The writ relief sought in this action is pursuant to the California *Code of Civil Procedure ("CCP")* §1085. Plaintiffs have performed all conditions precedent to filing suit or are excused from such conditions. *Water Code* § 1851.

10 19. Additionally, this Court has subject matter jurisdiction because the causes of 11 action arise, inter alia, under the California Constitution; the California Fish & 12 *Game Code, ("FGC")*; the California *Water Code*; the *CCP*; the California 13 Public Resources Code; and the California public trust doctrine. Common law 14 imposes public trust considerations upon the defendant's decisions and 15 actions. Center for Biological Diversity, Inc. v. FPL Group, Inc. ("Bio 16 Diversity") 166 Cal.App.4th 1349 (2008); Environmental Law Foundation v. 17 State Water Resources Control Board ("ELF") 237 Cal. Rptr. 3d 393 (Cal. Ct. 18 App. 2018) 26 Cal.App.5th 844.

19 20. If trustee agencies fail to adequately consider the public trust, whether due to
 20 conflicting priorities, limited financial resources, political considerations, or for
 21 any other reason, a private person has standing to commence an action to
 22 protect the public trust, including the right to obtain preliminary relief.

COMPLAINT AND PETITION

California's Supreme Court has stated "[A]ny member of the general public ... has standing to raise a claim of harm to the public trust." *National Audubon Society v. Superior Court* (*"Audubon"*) (1983) 33 Cal.3d 419, 435 fn. 11, citations omitted.) A plaintiff may commence an action challenging a permitting entity or "any other state agency or subdivision of the state [that] failed to discharge its responsibilities under the public trust." *Bio Diversity, 1370.*

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V. PRIOR TO LITIGATION

10 21. In May 2016, after unproductive discussions, Water Audit filed a notice of 11 claim to CSH concerning the operation of Bell Canyon Dam and Reservoir. 12 No offer of remediation was made, and in August 2016 an action was filed: 13 Water Audit California v. City of St. Helena, et al., Napa County Superior 14 Court Case number 16CV000680 ("Action"). The Action alleged that the City 15 had not performed its duties pursuant to FGC §5937 and the public trust 16 doctrine to monitor flows and bypass sufficient water to keep fish downstream 17 in good condition. In August 2017 Water Audit and the City entered into a 18 settlement agreement to conclude the Action. The agreement provided, *inter* 19 alia, for the digital monitoring and monthly reporting of inflows, outflows and 20 changes in reservoir storage. It also provided for a downstream fisheries and 21 hydrological study to be undertaken to determine a starting point for adaptive 22 management.

1 22. In November 2016, after unproductive discussions, Water Audit gave CSH 2 notice of its intention to sue regarding the York Dam, an obsolete 19th century 3 earthen structure that had been without beneficial use for several decades. 4 For more than a decade, CSH had paid NOAA FISHERIES a \$70/day fine for 5 its failure to remove the dam. A pre-litigation settlement was made with Water 6 Audit wherein CSH committed to removing the dam by the end of 2018. CSH 7 did not perform. In January 2019, Water Audit gave a renewed notice of intent 8 to sue and, in response, CSH finally contracted for removal of the structure. 9 The dam was removed in 2020,¹ opening several miles of prime spawning 10 grounds. 11 23. In August and November 2020, Water Audit wrote to CSH expressing the 12 opinion that CSH's conduct constituted a violation of public trust duties by its 13 operation of the Pope Street (also known as "Stonebridge") well complex and 14 its failure to consider the public trust in issuance of well drilling permits. The 15 first communication expressly stated that it was not a notice of anticipated 16 litigation. When CSH did not respond the second communication gave 17 express notice of intent to sue.

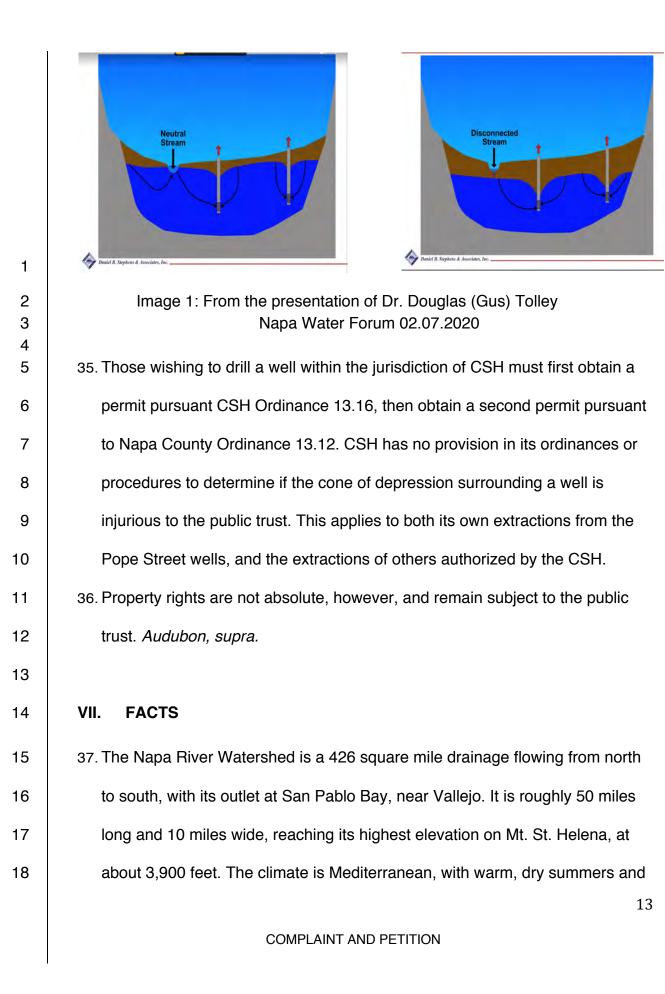
18 24. In February 2021, Water Audit and CSH issued a Joint Public Statement
19 ("Joint Statement") that constituted a commitment to collect and publish data
20 necessary to assess injury to the public trust. The aspirational statement was

¹ *Small Dam, Big Deal: York Dam Removed in Napa Valley.* UC Davis California Water Blog (11-08-2020) https://californiawaterblog.com/2020/11/08/small-dam-big-deal-york-dam-removed-in-napa-valley/

1	not intended to be a settlement of disputed claims, providing for no more than
2	the collection and sharing of information. It concluded "All future decisions of
3	the City will be subject to any available legal review processes."
4	25. CSH did not provide data anticipated by the Joint Statement, and through
5	public statements of its elected representatives has avowed that the City has
6	the legal right to continue conduct that will injure the public trust. Specifically,
7	CSH has not posted operating reports for Bell Canyon for over a year and has
8	ceased posting monthly omnibus water reports.
9	26. Water Audit has by several processes sought information from the defendants
10	regarding the extraction of water, including but not limited to requests made
11	pursuant to the Public Records Act. (Gov't Code §6250-6268).
12	27. This litigation has resulted.
12 13	27. This litigation has resulted.
	27. This litigation has resulted.
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13 14	VI. REGULATORY BACKGROUND
13 14 15	VI. REGULATORY BACKGROUND 28. California Constitution Article X, section 2, requires "that the water resources
13 14 15 16	 VI. REGULATORY BACKGROUND 28. California Constitution Article X, section 2, requires "that the water resources of the State be put to beneficial use to the fullest extent of which they are
13 14 15 16 17	 VI. REGULATORY BACKGROUND 28. California Constitution Article X, section 2, requires "that the water resources of the State be put to beneficial use to the fullest extent of which they are capable, and that the waste or unreasonable use or unreasonable method of
13 14 15 16 17 18	 VI. REGULATORY BACKGROUND 28. California Constitution Article X, section 2, requires "that the water resources of the State be put to beneficial use to the fullest extent of which they are capable, and that the waste or unreasonable use or unreasonable method of use of water be prevented." <i>Water Code § 1243</i> provides that the "use of

1	29. California law distinguishes between surface water and groundwater. Both
2	surface and groundwater may be put to beneficial use, but any use of water
3	without a water right is a trespass against the State of California.
4	30. In some locations surface and groundwater water sources are hydrologically
5	connected. A location where this occurs is described as a
6	groundwater/surface water interface. In such a situation groundwater
7	extraction can diminish or eliminate the surface water features, and thereby
8	impermissibly injure the public trust. ELF, at p. 393.
9	31. Surface water rights are administered by the Water Board. Within the Water
10	Board the Division of Water Rights ("DWR") acts on day-to-day matters. The
11	SWRCB is the only agency with authority to administer surface water rights in
12	California. The Water Board shares concurrent jurisdiction with the state
13	courts to enforce surface water rights. Audubon, supra. Only the courts may
14	adjudicate both surface water and groundwater. A referral process allows the
15	courts to access the surface and allocation expertise of the Water Board while
16	concurrently utilizing their Article X section 3 reasonable use jurisdiction to
17	consider groundwater extraction. "In any suit brought in any court of
18	competent jurisdiction in this State for determination of rights to water, the
19	court may order a reference to the board, as referee, of any or all issues
20	involved in the suit \dots [or] \dots for investigation of and report upon any or all of
21	the physical facts involved." Water Code § 2000-2001

1	32. Similar principles govern rights to water in an underground basin. First priority
2	to use goes to the landowner whose property overlies the ground water.
3	These "overlying rights" are analogous to riparian rights in that they are based
4	on ownership of adjoining land, and they confer priority. City of Barstow v.
5	<i>Mojave Water Agency</i> (2000) 23 Cal.4th 1224, 1240, 99 Cal.Rptr.2d 294, 5
6	P.3d 853. Surplus groundwater also may be taken by an appropriator, and
7	priority among "appropriative rights" holders generally follows the familiar
8	principle that "the one first in time is the first in right." <i>Id.</i> at p. 1241.
9	33. The State permit and licensing requirements that apply to in-stream water
10	rights do not apply to groundwater. City of Pasadena v. City of
11	Alhambra (1949) 33 Cal.2d 908, 933–934, 207 P.2d 17.
12	34. Groundwater gives rise to a third category of rights. Under certain
13	circumstances, an appropriator may gain prescriptive rights by using
14	groundwater to which it is not legally entitled in a manner akin to squatting,
15	that is actual, open and notorious, hostile and adverse to the original owner,
16	continuous and uninterrupted for the statutory period of five years, and under
17	claim of right. This situation will typically present itself when a well is drilled
18	substantially deeper or better placed than its neighbors thereby allowing the
19	new well to draw water from the adjacent property.



1 most precipitation falling as rain in cool winter months. Proximity to the ocean 2 - and its coastal fog - moderates summer air temperatures. 3 38. Natural surface water abundance is strongly seasonal, with high flows 4 following atmospheric river events, and otherwise moderate to low flows. 5 Natural summer flow conditions in waterways range from drying in smaller 6 reaches, groundwater and spring-fed perennial flow in mountain canyons, 7 continuous or intermittent flow where tributaries cross alluvium in the floor of 8 Napa Valley, and perennial flow primarily fed by subsurface flow in lower 9 reaches of larger tributaries and the mainstem Napa River. 10 39. Today, the Napa River is important for maintaining native aguatic animals 11 because it is the least urbanized of the sizable watersheds directly feeding 12 San Francisco Bay. It is larger and has more summer flow than Petaluma, 13 Sonoma, and other bay-frontage creeks. Perhaps most importantly, 14 anadromous fishes migrating to and from the Napa River avoid perils of the 15 Sacramento-San Joaquin Delta, such as confusing flow patterns, predation, 16 and poor habitat guality. By virtue of its location and overall condition, the 17 Napa River is now a keystone watershed for native fishes and other aquatic 18 animals. 19 40. The Napa River watershed presently supports a diverse assemblage of native 20 aquatic species, though many populations are smaller than they were 21 historically, and some now have special status. The Napa River, historically 22 and presently, supports the greatest steelhead spawning runs of any tributary

COMPLAINT AND PETITION

to San Francisco Bay estuary. In the past, USFWS estimated that 6,000 to
8,000 steelhead returned annually (USFWS 1968). Chinook have recently
returned to the watershed, and native fishes such as Pacific, western river,
and brook lamprey, hitch, and Sacramento splittail are also present. Other
special status aquatic animals relying on surface water resources in Napa
County are California freshwater shrimp, California giant salamander, foothill
yellow-legged frog, and northwestern pond turtle.

8 41. The Napa River watershed is under constant development pressure. 9 Historically, agricultural and urban development have eliminated habitat, 10 introduced fish passage barriers, altered surface flow regimes, and affected 11 groundwater contributions to streams. Ongoing conversion FROM wildland to 12 agriculture is occurring at a rate averaging 200 acres per year, county-wide. 13 Newly planted vineyards are routinely permitted to extract groundwater water 14 at an average annual rate of 0.5 acre-foot of water for each acre planted, 15 Vineyards require additional water in droughts and when vines are young. 16 Once grapes reach wineries, wine production requires approximately 6 17 gallons of water per gallon of finished wine.

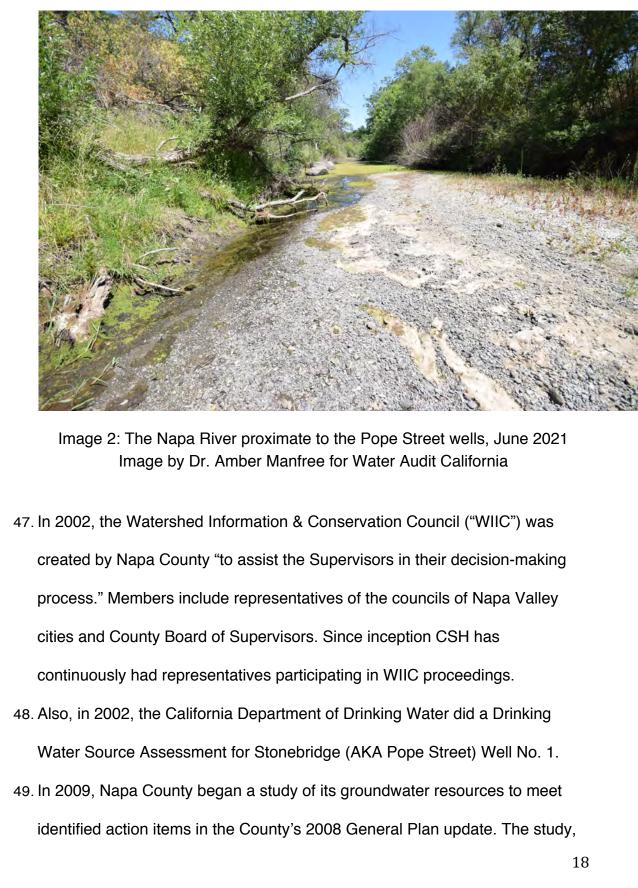
These changes in use have steadily increased water demand, with wineries
 relying on a mix of municipal and groundwater sources. Winery demands on
 municipal water supplies can compete with potable use by residents, and
 groundwater extractions can compete with environmental flows.

1	43. Federally designated critical steelhead habitat ² includes all of the Napa River
2	reaches and estuarine areas accessible to steelhead. ³ Three identified
3	salmonid habitats within the jurisdiction of the CSH are Bell Canyon, York,
4	and Sulphur creeks, and their tributaries. Under the Endangered Species Act,
5	steelhead found in the Napa River watershed belong to the Central California
6	Coast evolutionarily significant unit ("ESU"). This steelhead population is
7	reproductively isolated from other populations and represents an important
8	component of the evolutionary legacy of the species.
9	44. Since 1929, United States Geological Services (USGS) gauge no. 1145600
10	has monitored stream flows at Pope Street crossing of the Napa River in St.
11	Helena. Proximately located are two monitoring wells operated by the County,
12	and the two Pope Street potable water production wells.
13	45. In 1971, Napa County first reports groundwater extraction from the Pope
14	Street well site when an irrigation well was drilled. That well had no
15	measurable effect on the public trust, as from 1929 to 2000 the Napa River is
16	reported to have dried just once. Since 2001, after the Pope Street wells
17	reached full production, USGS monitoring shows that the adjacent segment of
18	the Napa River has dried up in more than half of the ensuing years.

² *Critical habitat*: Identifies specific areas occupied by threatened or endangered species at the time of their listing that contain physical or biological features essential to conservation of the species and that may require special management considerations or protection.

³ Stillwater final technical report 2002 p23

1 46. CSH has known for decades that its operations of the Pope Street wells were 2 dewatering the Napa River. In November 1994, CSH commissioned a report 3 from Richard C. Slade and Associates titled "Hydrogeologic Assessment for 4 Water Well Feasibility for City of St. Helena, Napa Valley, California" 5 ("Hydrological Assessment"). This report presented information and 6 conclusions that indicate a hydrologic connection between the groundwater 7 system and surface water contained in the Napa River. It concluded that the 8 Napa River recharges the groundwater system pumped by production wells 9 even if the wells are screened only in the deeper volcanic rocks. Production 10 wells screened and/or gravel packed in the alluvium, or in the alluvium and 11 deeper volcanics, can draw directly from the alluvium that is in direct contact 12 with the Napa River. Seasonal groundwater level fluctuations for monitoring 13 wells screened in the alluvium near the river may be subdued as a result of 14 recharge from the Napa River, thereby giving false indications of groundwater 15 levels further from the watercourse.



COMPLAINT AND PETITION

by Luhdorff and Scalmanini Consulting Engineers ("LSCE"), stated that it was
 intended to emphasize developing a sound understanding of groundwater
 conditions and implementing an expanded groundwater monitoring and data
 management program.

5 50. In 2011, the CSH Safe Yield Committee published a report that stated that 6 average demands exceeded the average supply. The Report gave no 7 consideration to impact from the Pope Street wells on the Napa River, and did 8 not provide for the Bell Canyon Dam bypass called for by the Department of 9 Fish and Game, as DFW was then called. (Enforcement of the unfulfilled 10 DFG bypass demand underlay the earlier litigation between Water Audit and 11 the CSH.) The Study relied upon injury to the public trust as an assumption. 12 51. In 2011, Napa County appointed members to the Groundwater Resources 13 Advisory Committee ("GRAC"). The CSH had from inception to dissolution 14 representatives in GRAC. Over a period of three years, under the direction of 15 the County Board of Supervisors, GRAC represents that it developed the 16 foundation of the County's groundwater program. GRAC is the predecessor to 17 Groundwater Sustainability Plan Advisory Committee ("GSPAC") discussed 18 below.

19 52. In September 2014, the state adopted three bills that are collectively referred
20 to as the Sustainable Groundwater Management Act ("SGMA"). The stated
21 objective of SGMA is to halt groundwater overdraft in high and medium

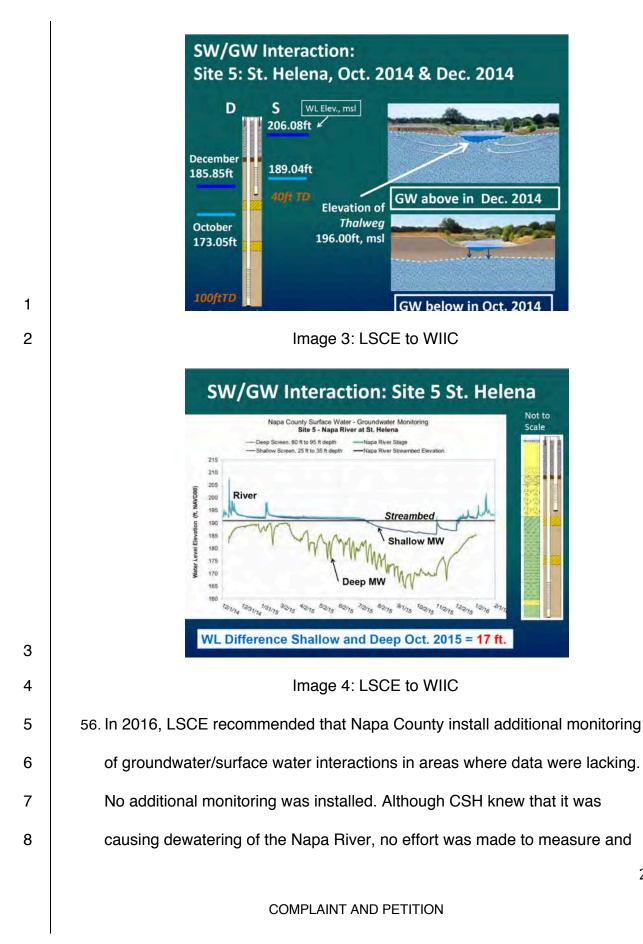
COMPLAINT AND PETITION

- priority basins and bring them into balance within twenty years. Napa Valley
 Subbasin was identified as a high priority basin.
 - 53. In October 2014, a single borehole was drilled proximate to the Pope Street wells by the Napa County Department of Environmental Health to install shallow and deep groundwater level monitoring, as reported below in paragraph 55.
- 54. In 2014, an analysis by LSCE detailed the relationship between groundwater
 extraction and river dewatering at the Pope Street wells. In the same year,
 GRAC considered and rejected a proposition to examine in greater detail the
 surface water/groundwater interface and the related problem of well-to-well
 impairment. Two CSH representatives voted in the minority.
- 12 55. In 2015, LSCE reported to WIIC the cause of the Napa River drying at Pope
 13 Street in St. Helena with graphic clarity, showing in two slides the relationship
 14 between a lowered groundwater level and a dry river, and the relationship
 15 between groundwater extraction and a lower groundwater level. *Res ipsa*16 *loquitur.* No remedial action was taken by any party.

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monitor, and no mitigation for injury to the public trust was undertaken.
 Further, CSH permitted and authorized additional groundwater extraction
 proximate to the recognized salmonid habitats of Bell Canyon, York, and
 Sulphur creeks without consideration of the potential impacts on the public
 trust.

6 57. In December 2016, the County submitted to the state an alternative 7 groundwater sustainability plan (Alt-Plan) intended to preclude the SGMA 8 process of developing a groundwater sustainability plan. A condition of 9 approval was that the County had been sustainably managed for at least ten 10 years. The Napa River's drying condition was disclosed in the Alt-Plan, but no 11 mitigation was proposed. The County asserted that the watercourse drying 12 had occurred for such a long time that mitigation was not required. The state 13 rejected the Alt-Plan and the argument that mitigation was not required. 14 58. In December 2019, County Supervisors appointed themselves the sole directors of a newly formed Groundwater Sustainability Agency, ("GSA") and 15 16 assigned it the task posed by SGMA to develop a Sustainable Groundwater 17 Plan by January 2022. As stated above, in June 2020 the GSA appointed the 18 GSPAC, a renewed version of GRAC.

19 59. SGMA does not displace the public trust doctrine and does not require inquiry
20 or assessment of injury to the public trust. The Napa Valley Subbasin SGMA
21 review encompasses a 71.8 square mile area, which is 17% of the Napa

COMPLAINT AND PETITION

1	River watershed and 9% of the county's total area. In contrast, the scope of
2	the public trust is all-inclusive.
3	60. Further, "many requirements in SGMA do not take effect for a number of
4	years, and even then, only for some subset of the total corpus of groundwater
5	in the state." ELF, 407-08. The urgency to protect threatened species does
6	not allow a leisurely twenty years for remedy. "[W]e have found no legislative
7	intent to occupy the field and thereby to dissolve the public trust doctrine
8	within the text or scope of SGMA." <i>ELF</i> , 411
9	61. The Annual Report of the GSA published in April 2021 ("2021 Groundwater
10	Report") reported on Napa groundwater conditions in 2020. Not once in this
11	document do the words "public trust," "fish," "salmon," "steelhead," or
12	"Chinook" appear.
13	62. Notwithstanding the need for additional monitoring earlier called for by LSCE,
14	and the CSH's actual knowledge of the waterway drying caused by its
15	conduct, in 2020 Napa County measured the groundwater-surface water
16	interface only in the same five locations as in years previous. The furthest
17	downstream monitoring location is influenced by tidal waters and is not
18	directly reflective of groundwater contributions to surface waters.
19	63. The furthest upstream monitoring location, USGS gauge no. 1145600 at Pope
20	Street in the CSH, reports that, in addition to increased drying frequency,
21	there has been an increase in <i>duration</i> of periods when the Napa River is dry.
22	Dry periods that, a decade ago, lasted for a month or less now frequently last
	23

COMPLAINT AND PETITION

1	several months in a row. In 2020, the Napa River at Pope Street was reported
2	dry from the third week of June until the third week of December; a new
3	record. This factor indicates an urgency of action required for the very survival
4	of the public trust. California's native aquatic species have historically
5	survived many droughts. They make it through dry periods by retreating to
6	deep pools, or "refugia" when flows naturally slow or channels begin to dry. If
7	refugia dry completely, fishes and aquatic invertebrates, including special
8	status fishes, are extirpated.
9	64. Napa County admits "[t]he lack of well pump test information makes hydraulic
10	properties difficult to access." (2021 Groundwater report, p. 24) Such
11	limited data as were collected reported there were "losing stream conditions
12	(flow from surface water into groundwater) throughout 2015." 2021
13	Groundwater Report, p. 28
14	
14 15	VIII. CAUSES OF ACTION
15 16 17 18	VIII. CAUSES OF ACTION FIRST CAUSE OF ACTION (Negligent Breach of Trustee Duties – City of St. Helena and Does 1 to 1,000)
15 16 17	FIRST CAUSE OF ACTION (Negligent Breach of Trustee Duties – City of St. Helena
15 16 17 18 19	FIRST CAUSE OF ACTION (Negligent Breach of Trustee Duties – City of St. Helena and Does 1 to 1,000)
15 16 17 18 19 20	FIRST CAUSE OF ACTION (Negligent Breach of Trustee Duties – City of St. Helena and Does 1 to 1,000) 65. The Petitioner incorporates and restates paragraphs 1 to 64 above as if set
15 16 17 18 19 20 21	FIRST CAUSE OF ACTION (Negligent Breach of Trustee Duties – City of St. Helena and Does 1 to 1,000) 65. The Petitioner incorporates and restates paragraphs 1 to 64 above as if set forth in full here.
15 16 17 18 19 20 21 21	FIRST CAUSE OF ACTION (Negligent Breach of Trustee Duties – City of St. Helena and Does 1 to 1,000) 65. The Petitioner incorporates and restates paragraphs 1 to 64 above as if set forth in full here. 66. The public trust arises from the fundamental relationship between a

1	future generations. Such resources form a perpetual trust to sustain the
2	present and future generations of citizens.
3	67. Over a century ago the U.S. Supreme Court defined the public trust as
4	property that "is a subject of concern to the whole people of the state." Illinois
5	<i>Central R.R. Co. v. Illinois</i> , 146 U.S. 387, 454 (1892) at p. 455.
6	68. The public trust provides that certain natural resources, including water
7	resources, are held by the state "as trustee of a public trust for the benefit of
8	the people." <i>Audubon,</i> at p. 434.
9	69. The state as sovereign is primarily responsible for administration of the public
10	trust. A city is a legal subdivision of the state and references to the "state"
11	includes cities. Gov. Code, §§ 53208.5, 53217.5 & 53060.1 [setting various
12	limits on benefits for "members of the legislative bodies of all
13	political subdivisions of the state , including charter cities and charter
14	counties"], 8557, 8698, 12650 & 12424 ["political subdivision " includes
15	"any city , city and county [or] county"], 37364, subd. (e) ["[t]he provisions of
16	this section shall apply to all cities, including charter cities"]. City of Redondo
17	Beach v. Padilla (2020) 46 Cal.App.5th 902, 912
18	70. A public trust trustee "may not approve of destructive activities without giving
19	due regard to the preservation of those [public trust] resources." Center for
20	Biological Diversity, Inc. v. FPL Group, Inc. (2008) 166 Cal.App.4th 1349,
21	1370, fn. 19, 83 Cal.Rptr.3d 588.

1	71. When standing for public office, a candidate by necessary implication
2	declares him or herself willing to faithfully perform the legal duties implied by
3	the office sought. Their election is conditioned upon this affirmation. Cal
4	Constitution Article XX section 3.
5	72. The beneficiaries of the public trust are the people of California, and it is to
6	them that the trustee owes fiduciary duties. The trustee deals with the trust
7	property for the beneficiary's benefit. No trustee can properly act for only
8	some of the beneficiaries - he/she must represent them all, taking into
9	account any differing interests of the beneficiaries, or he/she cannot properly
10	represent any of them. Bowles v. Superior Court (1955) 44 C2d 574.
11	73. "No discussion is necessary to establish that the conditions placed by the
12	Legislature on public trust land granted by the state for the benefit of 'all of the
13	people of this state' (Pub. Resources Code, § 6009.1 , subd. (b)) are a matter
14	of statewide concern." Madden v. City of Redwood City (Nov. 25, 2020,
15	A156288) Cal.App.1st [pp. 21]
16	74. A state law on a matter of statewide concern prevails over conflicting
17	provisions of local law. Johnson v. Bradley (1992) 4 Cal.4th 389, 399-
18	400; City of Huntington Beach v. Becerra (2020) 44 Cal.App.5th 243, 271,
19	273, 277.)
20	75. The duties of a trustee for the public trust are:
21	a. The duty of loyalty;
22	b. The duty of care;
	26
	COMPLAINT AND PETITION

1	C.	The duty of full disclosure;
2	d.	The duty to keep clear and adequate records and accounts;
3	e.	The duty to administer the trust solely in the interest of the
4		beneficiaries;
5	f.	The duty to act impartially in managing the trust property;
6	g.	The duty to not use or deal with trust property for the trustee's own
7		profit or for any other purpose unconnected with the trust, and to not
8		take part in a transaction in which the trustee has an interest adverse
9		to the beneficiaries;
10	h.	The duty to take reasonable steps under the circumstances to take and
11		keep control of and to preserve the trust property;
12	i.	The duty to make the trust property productive under the
13		circumstances and in furtherance of the purposes of the trust;
14	j.	The duty to keep the trust property separate from other property not
15		subject to the trust and to see that the trust property is designated as
16		property of the trust;
17	k.	The duty to take reasonable steps to enforce claims that are part of the
18		trust property;
19	I.	The duty to take reasonable steps to defend actions that may result in
20		a loss to the trust;
21	m.	The duty to not delegate to others the performance of acts that the
22		trustee can reasonably be required to perform and to not transfer the
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		COMPLAINT AND PETITION

1	administration of the trust to a co-trustee. If a trustee has properly
2	delegated a matter to an agent, the trustee has a duty to exercise
3	direct supervision over the performance of the delegated matter.
4	(Public Resource Code § 6009.1)
5	76. "[A]nalogizing this action to the enforcement of a traditional trust agreement,
6	the action must be brought against the appropriate representative of the state
7	as the trustee of the public trust. Center for Biological Diversity, Inc. v. FPL
8	<i>Group, Inc.</i> (2008) 166 Cal.App.4th 1349, 1367.
9	77. The courts have an obligation to enforce the government's fiduciary
10	obligations to the beneficiaries. Audubon, supra. As one court stated: "Just as
11	private trustees are judicially accountable to their beneficiaries for dispositions
12	of the resources, so the legislative and executive branches are judicially
13	accountable for their dispositions of the public trust." Arizona Center for Law
14	in the Public Interest v. Hassell, 837 P.2d 158, 168-69 (Az. Ct. App. 1991)
15	78. The CSH has issued permits for new wells without having considered the
16	cumulative impact of these decisions on the public trust. As operating reports
17	are not assembled for the universe of wells, it is unknown which wells are
18	presently in production, their status, or their yields.
19	79. The CSH has an approval process for wells that as a pattern and practice
20	methodically precludes public consideration of the impact from these
21	approvals on the public trust. CSH has neither an ordinance nor

1	administrative procedure that reviews groundwater extractions for potential
2	injuries to the public trust.
3	80. The CSH has failed to act as a reasonably careful trustee would have acted
4	under the same or similar circumstances.
5	81. The CSH Council has a persisting bias in favor of economic development at
6	the expense of the public trust.
7	82. The CSH has failed to acquire and/or report to the public the information
8	necessary to keep the beneficiaries reasonably informed of the status of the
9	public trust.
10	83. CSH acknowledges three sources of water: (1) Bell Canyon Reservoir; (2)
11	North Bay Aqueduct water delivered by contract with the City of Napa; and (3)
12	the Pope Street/Stonebridge wells.
13	84. A fourth source of water is not disclosed in CSH monthly water reports, or in
14	most water availability studies. Lower York Reservoir ("LYR"), is at the foot of
15	euphoniously named Spring Mountain. Constructed in 1878, it predates the
16	1914 appropriative water scheme. Until Bell Canyon Reservoir commenced
17	operation in 1968, LYR provided a significant portion of the potable water
18	used by the 5,000 residents of CSH, a number not much less than the current
19	population of 6,000. Although many decades ago LYR incorporated flow from
20	the adjacent York Creek, it presently only stores runoff from the 94 acres in
21	the watershed above. Potable water delivery from LYR ceased as Bell

1	Canyon came online in about 1968, and the City has reported that, since
2	2004, York Creek was no longer diverted into the reservoir.
3	85. In violation of FGC § 5937, no bypass is made from LYR into the downstream
4	reach. The drying reach of the Napa River proximate to the Pope Street wells
5	is downstream of LYR and would be wetted by its bypass.
6	86. The web-hosted public record of LYR commences with a resolution approving
7	the Raw Water Supply agreement, ("2016 Raw Water agreement") in which
8	the City agreed to sell LYR water to the adjacent Spring Mountain Vineyards
9	(SMV). ⁴ The agreement recites in its preamble that:
10 11 12 13 14 15 16	A Raw Water Use Agreement between the City and the Vineyard was first executed in 1990, amended in 1996, and expired in 2006; and [t]he City has continued and desires to continuing supplying water to the Vineyard from this source; and Spring Mountain Vineyard desires to continue receiving raw water from the City's Lower Reservoir.
17	87. None of the alleged agreements in the nearly forty years from 1990 to 2016
18	was appended to the 2016 Raw Water agreement. Current City records do
19	not publish prior historical delivery volumes or compensation.
20	88. Some insight can be derived from juxtaposing the 2016 Raw Water
21	agreement preamble with the state Water Board's Supplemental Statement of
22	Water Diversion and Use (SSWD) reports.

⁴ For the last three decades the properties receiving these waters have been owned by Spring Mountain Vineyard, Inc., a Delaware corporation.

1	89. In 2012, the SSWD reports that 63.4 acre-feet (AF) was delivered to
2	cryptically described "raw water users."
3	90. In 2015, 52.45 AF was used to irrigate "athletic field grass irrigation at the
4	middle school" and 126 acres of grapes. By published records, it is not
5	possible to differentiate between the two. ⁵ By reference to the Raw Water
6	agreement it can be seen that the agricultural recipient of these deliveries
7	was SMV.
8	91. Under the 2016 Raw Water agreement the City agreed to supply SMV with up
9	to 25 AF ⁶ per year a year at \$750/AF for a period of two years. Excess
10	consumption was to be paid at a double rate of \$1500/AF.
11	92. By making a generous 10 AF allowance for the sports field irrigation,
12	deliveries to SMV in 2016 were 48.8 AF and 2017 were 37.0 AF.
13	93. In an amended 2018 Raw Water agreement the parties agreed to expand the
14	area of delivery, extend the term for five years, and to "strictly limit Buyer's
15	actual annual water usage." The 2018 Raw Water agreement sternly
16	provided "Buyer shall in no event use more water than the Annual Limitation,"
17	and provided that a 100% premium would be charged on water in excess of

⁵ The Compliance Summary reports minor public use of LYR water to irrigate the soccer field at Robert Louis Stevenson School. Demonstrative of the problem of inadequate reporting, the delivery to the school is not generally distinguishable. Accordingly, the analysis herein uses the maximum deduction of 10 AF from the totals on the SSWD to estimate the delivery to SMV. A lesser delivery would increase the delivery to SMV.

⁶ An acre foot of water is 325,851 gallons, so the delivery commitment is for 8,146,275 gallons per year at \$0.00230 a gallon.

25 AF, "without in any manner excusing Buyer from strict compliance with the Annual Limitation."

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3 94. In 2018, CSH delivered SMV an estimated 40.0 AF; 2019 delivered 52.1 AF, 4 and in 2020 53.51 AF, in all years significantly above the "strict" annual limit. 5 95. The several hundred-acre complex of SMV affiliated properties have not less 6 than nine (9) agricultural groundwater wells. CSH is not securing a premium 7 price for its water; in fact, the unit price is identical to the base rate charged 8 by CSH to residential customers. However, residential customers are also 9 obliged to pay a fixed price meter fee. The CSH's 2018 water rate survey 10 CSH increased the monthly charge for water meters and decreased the 11 variable cost of water delivery, which confers a significant economic 12 advantage to a high-volume single connection such as SMV over a low 13 volume residential user.

14 96. It is when one compares the "excess of limit" rate for water that the 15 preference given to SMV over the residents of the City is revealed. Each of 16 the 2,500 households of CSH has been allowed 2,500 gallons of water per 17 month. On average, SMV takes as much water as the total landscaping 18 allotment for the residents in the CSH for nine weeks. The vineyard pays less 19 than \$0.004/gallon penalty for its millions of gallons of excess consumption, 20 while the resident who overwaters her or his landscape by a hundred gallons 21 a day will pay a penalty of \$0.334/gallon – nearly 100 times more than SMV 22 penalties for over consumption.

COMPLAINT AND PETITION

1 97. The environmental injury caused by this conduct is evident. Were the 2 reservoir not present, the water would flow into York Creek, and then into the 3 Napa River, thereby providing connectivity for spawning and contributing to 4 mainstem flow. In each year of the Raw Water agreement, USGS monitoring 5 has shown the Napa River to have run dry for two or more months. 6 98. FGC §5937 provides that every dam without a fish ladder or offsetting 7 hatchery must bypass sufficient water to keep fish downstream in good 8 condition. CSH has ignored that duty in its operations of LYR. If one 9 considers the annual period of drying to be 90 days (approximately 7.8 million 10 seconds), as an alternative to selling the water to provide cheap irrigation, 11 CSH could have bypassed it for the benefit of the public trust at a rate ranging 12 from 1.15 to 1.8 cubic feet per second (CFS). 13 99. This condition need not continue. The 2018 agreement provides "the City 14 shall have the right to discontinue and terminate at its discretion the provision 15 of raw water under the Raw Water Agreement upon ten (10) days prior written 16 notice if SMV exceeds its Annual Limitation. SMV having consistently 17 exceeded its limitations, with good cause CSH may terminate the supply 18 contract at any time. While 2021 drought conditions have reduced water 19 stored in LYR to "dead pool" conditions, and deliveries to SMV have been 20 curtailed, the future needs of the public trust mandate that this water be 21 released downstream to provide partial mitigation to the injury caused by the 22 Pope Street wells.

1	100. The defendants' trustee duty to supervise agents means that the elected
2	government cannot shed its fiduciary duties as a trustee as a result of the
3	delegation of authority. It must exercise effective oversight of employees,
4	consultants and administrative agencies in order to meet their fiduciary duties.
5	The duty of good faith and reasonable skill requires credible and adequate
6	information to use scientific and professional best practices to arrive at
7	credible decisions.
8	101. On June 25, 2019, the Napa County Grand Jury issued a Final Report
9	titled, "St. Helena: A Small Town with Big City Problems." Among numerous
10	troubling findings, the Grand Jury stated:
11 12 13 14 15 16 17 18 19 20 21	 The City Staff lacks specific expertise to manage some of these complicated dam and reservoir projects. For the larger and more complex projects such as Bell Canyon Reservoir, Upper York Creek Dam, and the Wastewater Plant retrofit, the City should consider hiring or otherwise engaging the services of an outside project manager to oversee the project, in order to lessen the burden on City Staff and assure a timely and appropriate outcome for the project completion. These assignments should take place commensurate with the start of the July 1, 2020 budget year. 102. August 23, 2019, the City responded: "The City disagrees with this finding.
22	The City hires qualified outside firms, when prudent, for major projects. City
23	Staff oversees the work of these firms."
24	103. In February 2021, CSH and Water Audit issued the Joint Statement
25	discussed above. Within the following forty-five days, the director of public
26	works/chief engineer and her deputy, and two of the three operating
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1	technicians for the water treatment plant resigned their positions. Anecdotally
2	Water Audit has been advised of other losses of public works staff, which
3	apparently have reduced staff levels below what is sufficient to provide proper
4	service to the community ⁷ . While correlation is not causation, the juxtaposition
5	of events invites inquiry.
6	104. The city's disfunction is so profound that the drinking water treatment plant
7	has been inoperable for extended periods, placing an even larger burden on
8	the Pope Street wells. In order to comply with state mandatory staffing
9	requirements, the city has been compelled to hire short term replacements, at
10	twice the prevailing rate. In a staff report dated March 23, 2021, the Acting
11	Public Works Director wrote:
12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	The City's institutional knowledge is impacted when retirements and voluntary, and involuntary resignations occur. This impact is more pronounced in smaller organizations like the City of St. Helena. The City currently has three approved positions at the Water Treatment Plant (WTP) with two of the three positions currently vacant. In the interim basis, until these positions are filled, the City needs assistance with temporary Water Treatment Plant Operators to remain in compliance with the State of California Water Resources Control Board [to have a T4 CPO and T3 shift operators at all times] The estimated costs for the additional temporary assistance includes both regular and overtime rates and assumes a total of 26 additional weeks (six months) The estimated fiscal impact of this contract amendment is \$409,929.58 for a not-to-exceed amount of \$434,929.58 [for two employees for two months.]

⁷ Two days before the filing of this Complaint CSH announced it had hired a director of public works with a scheduled start date of June 30, 2021.

1	105. Since the Joint Statement CSH's sole technical representative tasked with
2	performing data disclosure required has been a hydrological consultant with
3	limited institutional knowledge and no authority over city staff. He has
4	reported that he takes instruction from an attorney employed by the CSH who
5	is resident in the City of San Diego. On April 28, 2021, the technical
6	consultant provided an Excel spreadsheet and map identifying 43 (forty-three)
7	wells that were represented to be the number of reported groundwater
8	extractions within the CSH area of hydrological influence. The CSH's
9	technical representative disclosure understates the actual number of wells by
10	an order of magnitude. ⁸
11	106. There are roughly 550 records in the Department of Water Rights ("DWR")
12	well completion report dataset in the vicinity of CSH city limits. These wells
13	are either water supply wells (364 wells) or do not have a "well use" listed
14	(202 wells). This data source has limitations in accuracy and completeness,

⁸ A similar understatement was relied upon by the Slade & Associates report in support of the Farmstead project, wherein the universe of data used to assess existing groundwater extraction was expressed to be merely five wells. The assertion was arguably literally accurate, in that there is a distinction between the number of producing wells, and the number of wells that report production. For example, the highly productive wells proximate to the Farmstead project include those of the Davies Family Winery, Hall Wines, Harold Smith & Sons (ready mix concrete) and numerous others who do not report extractions. The City and County have, in recent years, authorized new wells without any review or consideration of injury to the public trust for vineyards immediately adjacent to Sulphur Creek, including those of Anomaly Wines. The St. Helena Cemetery now provides water from its legacy well to a newly planted Abreu vineyard. Wholly hidden from view, and therefore unreviewed, are substantial, perhaps debilitating, extractions from the headwaters of Sulphur Creek by Cain Wines. In the same category are numerous "ghost" wells, which have been drilled, but have not submitted well completion reports, or wells which have submitted reports lacking location information. Although not disclosed in the 2021 Groundwater Report, cumulative dewatering effects on Sulphur Creek can be inferred from the full set of NRCD stream observations, which state that the channel is "dry."

yet it is the most comprehensive representation of groundwater demand available to the public at this time.

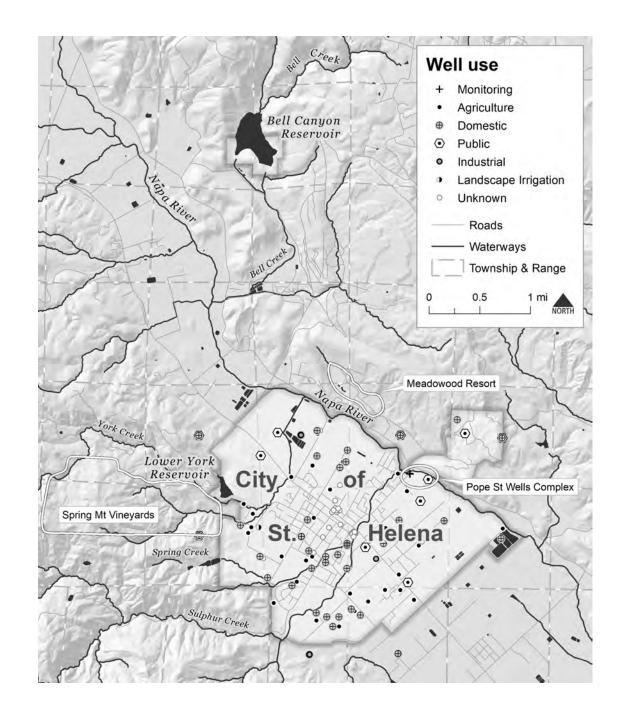
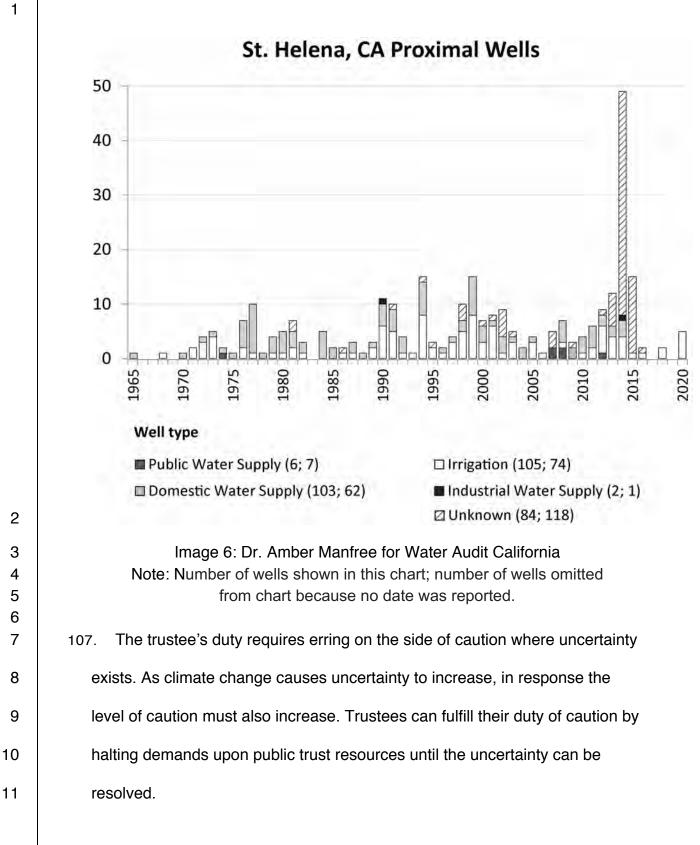


Image 5: Dr. Amber Manfree for Water Audit California



1 108. Wells have continued to be drilled in the CSH area notwithstanding the 2 chronically drying watercourses, with a record number reported in 2014. 3 In August 2020, Water Audit wrote detailed letters to CSH setting out its 109. 4 concerns that a proposed development in the City is adjacent to a frequently 5 drying reach of Sulphur Creek. CSH's attorney advised the planning 6 commission that as a matter of policy the City did not consider the cumulative 7 impacts of water extraction unless a CEQA review was required. On another 8 occasion a CSH Councilperson opined the City needed to continue to 9 dewater the public trust, and yet another Councilperson seeks to accelerate 10 the injury by advocating for hotel development. At no point has the City 11 considered whether its groundwater extraction decisions will cumulatively 12 injure the public trust or expressed any concern or remorse for this outcome. 13 The trustee's duty of furnishing information to beneficiaries, also 110. 14 expressed as a duty to provide an accounting, has implicit within it the 15 requirement that the information be complete, accurate and understandable 16 to the beneficiaries. This procedural duty is critical to the performance of the 17 preeminent substantive duty to protect public trust resources. As a CSH 18 councilperson has affirmed, it is axiomatic that we manage what we measure. 19 This duty was the subject of the Joint Statement, that set forth certain 20 essential factual matters that would be disclosed by CSH. 21 CSH failed to provide a proper accounting to Water Audit and has failed to 111. 22 protect the public trust as follows:

1 (a.) The City has not fulfilled its promise in the Joint Statement to 2 identify the forty largest users of water. A list of commercial water 3 contracts is *prima facie* incomplete, showing neither Treasury Wines 4 nor Trinchero Family Estates bottling facilities. The latter has publicly 5 admitted consuming as much as 39 million gallons (120 acre-feet) of 6 water annually. The large industrial users cumulatively constitute 21% 7 of CSH water consumption, but the amount consumed by each 8 industrial user is hidden from public view;

9 (b.) CSH is in violation of the 2017 settlement agreement with Water 10 Audit to provide automatic digital monitoring of Bell Canyon Reservoir. 11 The installed monitoring system has been inoperable for more than six 12 months and reservoir operating reports have not been published for 13 over a year. The CSH has failed in its aspiration to inform the public of 14 all relevant water issues, concentrating largely on residential 15 consumption reduction without discussion of the significance of 16 industrial consumption;

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(c.) Evaluating the exchange of water between surface water features and groundwater requires the performance of mass balance analysis, which requires knowledge of inputs to and outputs from the system.
 Other than direct discharges and diversions, this information is most typically developed through analysis of measured surface water and

COMPLAINT AND PETITION

1 groundwater levels. Watershed contributions during precipitation 2 events may be evaluated by interpreting plots of surface water levels 3 over time during and after a storm along with cross-sectional areas of 4 the river channel at different points along the river. In some instances, 5 the hydrographs may also be interpreted to estimate the surface water 6 baseflow supplied by groundwater. Groundwater seepage gains and 7 losses may be evaluated by analyzing differences in flows between 8 locations along a river (after accounting for the direct discharges and 9 diversions as well as overland flow contributions). CSH does not 10 conduct adequate monitoring to be able to measure the aforesaid 11 conditions accurately and sufficiently. The One-Rain monitoring that 12 CSH relies upon is, by design, a flood monitoring network incapable of 13 measuring low flows. Some monitoring devices are inoperable and 14 incapable of generating useful information. The defendants have not 15 filled data gaps acknowledged and reported by LSCE and others for 16 over a decade. Nevertheless, such data that do exist indicate that 17 groundwater extraction by, and authorized by, CSH diminishes surface 18 flows needed to fulfill public trust obligations;

(d.) CSH does not monitor potentially injurious discharges into its public trust waters from registered and unregistered dischargers;

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COMPLAINT AND PETITION

1	(e.) The CSH is the only city in the Napa Valley that relies upon
2	groundwater. The City represents that it relies upon a 2006
3	Stonebridge well yield study prepared after the County recommended
4	that groundwater be reserved for agricultural irrigation. The study
5	stated, in part:
6 7 8 9 10 11 12	If the existing Stonebridge Wells were operated at their current total capacity is 650 gpm for 7,800 hours per year, approximately 934 ac-ft of water would be produced or approximately 2.2 times the annual limit. Therefore, the existing Stonebridge Wells have enough capacity under normal operating conditions to meet the projected supply required.
13	The subsequent CSH yield report concluded that a "sustainable yield"
14	was approximately 50% of maximum theoretical yield. In none of these
15	calculations did CSH consider the factor that well operation to this
16	extent would result in the routine dewatering of the Napa River and
17	resulting injury to the public trust. A current CSH councilperson is
18	presently claiming the City is authorized to make extraction beyond the
19	bounds of the yield study, avowing that the City is not constrained by
20	its own findings of sustainable limits or to avoid injury to the public
21	trust;
22	
23	(f) Projects have been approved by both the City and County without
24	the requisite Water Availability Analysis ('WAA") or consideration of
	42 COMPLAINT AND PETITION

1 groundwater extraction on surface waters. For limited example, the 2 biological assessment for the proposed Castellucci Winery located 3 proximate to the Pope Street wells fails to address the potential for 4 acceleration or exacerbation of the drying of the Napa River by its 5 demand on groundwater, dismissing the potential injury unilaterally, 6 without gualified hydrological assessment and without consideration by 7 a proper WAA. Similarly, the planned expansion of the Montessori 8 school and business also proximate to the Pope Street wells is without 9 a WAA. It is additionally problematic because of the close association 10 of elected CSH officials. Similarly, the undocumented request for 11 Consideration of Water Allocation Exemption made by a CSH 12 vintner/winery is problematic due to conflicts of interest on the part of 13 committee members considering the request. Prima facie, the absence 14 of any documentation concerning the Request completely precludes 15 any public consideration of the merits of the matter. 16 As a beneficiary of the public trust, Water Audit was harmed by CSH's 112.

negligence of its trustee's duties. CSH's conduct was a substantial factor in causing Water Audit's harm.

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1 2 3 4	SECOND CAUSE ACTION (Intentional Breach of Trustee Duties Against the City of St. Helena and Does 1 to 1,000)
5	113. The Petitioner incorporates and restates paragraphs 1 to 112 above as if
6	set forth in full here.
7	114. The plaintiff is a beneficiary to the public trust. The defendants are the
8	trustees of the public trust and have fiduciary duties owed to Water Audit.
9	CSH intentionally failed to disclose certain facts to Water Audit.
10	115. Alternatively, CSH disclosed some facts to Water Audit but intentionally
11	failed to disclose other facts, making the disclosure deceptive.
12	116. Alternatively, CSH prevented Water Audit from discovering certain facts.
13	117. Public trust assessments must include a balancing of needs between
14	desirable environmental flows and the beneficial claims of commerce. The
15	Water Code and the common law provide priorities to different beneficial
16	uses. In order to perform the due diligence prior to filing this action, Water
17	Audit sought to review the forty largest consumers of water in the City, to
18	determine the total demands of human use. ⁹ The initial point of reference was
19	the City's published statement of commercial water contracts and compliance
20	reports. Subsequently the CSH and Water Audit issued the Joint Statement in

⁹ In the February 2021, Joint Statement CSH vowed to share such data with Water Audit. No information beyond that published on the City's website has been provided to the date of this document.

1	which the City avowed it would provide this information to the Petitioner.
2	Finally, Water Audit issued a formal request for public records. No method
3	resulted in a full disclosure of the information by the City.
4	118. The 2019 Grand Jury stated that it learned from City officials and Staff that
5	there are presently at least 30 users of CSH municipal water located outside
6	city limits, that only 10 of these users have water contracts, and most of those
7	contracts have not been reviewed or renegotiated in over 20 years. The
8	Grand Jury reported that these contract documents could not be located by
9	City Staff on request and that, as these users are outside of city limits, they
10	pay no fees or taxes to support the City's Water/Wastewater Enterprise
11	("WWE"). Water and wastewater rates applicable to these users, as well as
12	other contract provisions, were reported by the Grand Jury to be "unknown."
13	(They are also unknown to Water Audit.)
14	119. CSH responded to the Grand Jury: "There are currently 361 water
15	customers located outside of city limits. Of this amount, 307 are residential
16	and 54 are assigned into the 'other' category (Industrial, Commercial,
17	Hotel/Motel, Fire Service). Water customers who have water contracts are
18	typically commercial properties, a copy of all water agreements have been
19	inventoried on the City's website at: https://www.cityofsthelena.org/
20	publicworks/page/water- agreements for more than a year."
21	120. Water Audit has discovered that CSH's avowed publication of "all water
22	agreements" to the Grand Jury, and hence to the public, is false. What is

represented by CSH to be a true and correct copy of the "Carpenter" 1 2 agreement" is published on the aforementioned CSH website list of 3 commercial water agreements. Entered into in May 1962 between CSH and 4 Dr. Lewis Carpenter, the Carpenter agreement makes internal reference to 5 the CSH Bell Canyon water storage permit, an exhibit evidencing the extent 6 of Dr. Carpenter's real property, and a permit from the Division of Water 7 Resources to authorize Carpenter to appropriate the water from Bell Creek at 8 the rate of .96 cubic feet/second.¹⁰ This alleged allocation was the basis on 9 which the City agreed to store nearly 400 AFY for Dr. Carpenter. The 10 Carpenter agreement states that it is personal to Dr. Carpenter "and shall not 11 run with his land or any part thereof or benefit his heirs, administrators, 12 executors and assigns" without prior written agreement of CSH. None of the 13 referenced exhibits is appended to the Carpenter agreement, thereby 14 rendering the document facially unintelligible.

The Carpenter agreement in the third "Whereas" represented authorized diversion rate for which CSH was based on an alleged permit for .96 cubic feet/second.
7.48 gallons in one cubic foot.
.96 cubic feet/second X 7.48 gallons = 7.181 gallons/second
7.181 gallons/second X 60 = 430.848 gallons/minute
430.848 gallons/minute X 60 = 25,850.88 gallons/hour
25,850.88 gallons/hour X 24 = 620,421.12 gallons/day
620,421.12 gallons/day X 210 Days (April 15 - Nov. 15) = 130,288,435 gallons in the authorized annual period
130,288,435.2 gallons/annual period divided by 328,851 gallons/acre foot = <u>396.2 acre feet</u>

1 121. The Carpenter agreement differs from the SMV transactions discussed
 above. This agreement is not for the sale of water, but merely the obligation
 to store water that is authorized by Water Board. Accordingly, the City's
 obligation to store water is equal to the water diverted under the Water Board
 allocations.¹¹ Water that CSH is obliged to store for the Carpenters diminishes
 the water that can be stored for the community.

122. Water Audit has reviewed the Water Board eWRIMS database and located ten (10) water rights agreements in Napa Valley associated with the name "Carpenter." Only three predate construction of Bell Canyon Dam, are downstream, permit diversion to storage, and therefore would be conceivably relevant to the Carpenter agreement. Volumes of water rights authorized are less than half of those alleged in the Carpenter agreement.

Application	Diversion	Total Authorized
A017733	0.15 CFS	57.8 AFY
A017607	0.15 CFS	63.5 AFY
A017290	0.15 CFS	54.6 AFY
Total	0.45	175.9

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¹¹ Water allocations are not absolute, but rather are constantly subject to the *Constitution X section* 2 test of reasonableness. Cessation or reduction of the extraction of groundwater has been declared a reasonable and beneficial use. *Water Code §1005.1-1005.4*. Counties and local agencies are authorized to manage surface and groundwater supplies. *Water Code §§ 10608-10608.64,10610-10656, 10750-10783.2, 10800-10853.* [N]o one can have a protectable interest in the unreasonable use of water, and that the holders of water rights must use waters reasonably and beneficially." *(City of Barstow v. Mojave Water Agency* (2000) 23 Cal.4th 1224, 1242, citing *Joslin v. Marin Mun. Water Dist.* (1967) <u>67 Cal.2d 132, 140</u>).

1	123. Public records report that Dr. Lewis Carpenter died in April 2013, and
2	therefore the Carpenter agreement expired by its clear terms. Nevertheless,
3	CSH to this date represents that it has continued to store water for "Dr. Lewis
4	Carpenter," although the amount is alleged to be stored is nebulous.
5	124. In 2019, a St. Helena resident engaged in a lengthy effort to obtain a
6	proper accounting of the Carpenter Agreement deliveries, contending with
7	numerous defenses and objections raised by CSH Council and staff.
8	Ultimately, the resident was unsuccessful, as CSH Council routed the duty to
9	provide a response to a special committee, where it died a lingering death.
10	125. On February 23, 2021, the then-Public Works Director presented a final
11	report to CSH council on water availability. She reported that the City
12	remained obliged by contract to hold 100 AFY in storage under the Carpenter
13	agreement. The City's compliance reports show an allocation to Dr. Carpenter
14	of 99,752 HCF (hundred cubic feet), or 30.6 AFY. The difference between
15	these two numbers, almost 23 million gallons, is not trivial, representing the
16	City's consumption for roughly three to four weeks.
17	126. Water Audit reviewed the filed 2019 and 2020 Water Board Reports of
18	Licensee for the three authorizations listed above.
19	2019 2020
20 21 22 23	A017733 6.21AFY 9.01 AFY 9 acres of grapes A017607 6.21AFY 9.01 AFY 10.5 acres of grapes A017290 4.04AFY 7.38 AFY 8 acres domestic & grapes.
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1	127. Assuming, <i>arguendo,</i> that there is some continuing reason that CSH
2	should store water for the Carpenter interests, the public has a right to know
3	how much is this obligation: 396 AF, 100 AF, 30 AF, or?
4	128. Water Audit has sought to obtain records that evidenced the use of water
5	by CSH to bottling facilities located in CSH. Through its investigations, Water
6	Audit had learned of the existence of deliveries of City water in addition to
7	multiple production wells. The Petitioner sought to form a full impression of
8	the cumulative industrial demand on the City's water supply. The City
9	responded to a Public Records Request that there are "no records" of any
10	supply of City water to either Treasury (Beringer) or Trinchero (Sutter Home).
11	129. In May 2015, Treasury submitted an application to the California
12	Department of Public Health seeking permission to operate a public water
13	system. Prima facie the application was inconsistent, providing substantially
14	different values for well depth and output at different locations in the same
15	document. One well is disclosed as being used as "vineyard irrigation."
16	Nevertheless, the application was approved, perhaps because it was stated
17	"wells are currently off-line and domestic water comes soley [sic] from the
18	municipal system."
19	130. In December 2020, an employee of Trinchero applied for appointment to a
20	CSH water advisory board. In a letter attached to her application, she stated,

1	"Sutter Home Winery on Main Street uses 39 M (million) gallons of water ¹²
2	provided by the city [sic] of St. Helena a year." Subsequently, an executive
3	and Director of Trinchero wrote to CSH regarding proposed revised
4	allocations and rates, opining that they would cost that business from \$2.7 to
5	\$5.4 million dollars a year. These facts are irreconcilable with the CSH
6	statement that there is no record of water delivery to the two entities above
7	named.
8	131. The Meadowood Resort is located outside of CSH limits, proximate to the
9	City. Since the 1960's it has undergone changes of name and owners, all of
10	which will be summarily referred to herein as "Meadowood." Meadowood
11	presently consists of 99 transient residential units plus a clubhouse and
12	associated lands.
13	132. In 1964, the CSH passed a Resolution <i>Regarding The Granting And</i>
14	Extension of Water Service to Territory Outside the City Limits. It states that
15	"no new water main extensions outside the city limits of the City of St. Helena
16	until such time as the City Council finds and determines solutions to the City's
17	water needs and problems. The effective date of this policy shall be July 14,
18	1964."
19	133. In 1990, Meadowood applied to the County for a "minor modification" to its
20	use permit seeking to convert three caretaker homes (approved but not yet
21	completed) to overnight guest use totaling twelve units, and to convert ten

¹² Approximately 120 AF.

COMPLAINT AND PETITION

existing day rooms to overnight use. The County approved the application, 1 2 and CSH appealed. Subsequently the parties entered into a settlement. In 3 performance of that settlement CSH approved the Water Agreement and Resolution No. 90-101 and entered into Meadowood Associates Water 4 5 Agreement. Directly contradicting the 1964 Resolution, without explanation it 6 states: "City initially provided water service to the Property pursuant to a 7 Water Contract entered into on November 13, 1962, between City and 8 Meadowood Development Company, Meadowood's predecessor in interest. 9 The City has continued to provide unlimited water service to the Property as 10 the Meadowood development has expanded through the years..." The 11 Water Contract continues: "City agrees to and shall provide up to 20.5 million 12 gallons ...commencing January 1, 1991 and every year thereafter" At the 13 state average of 85 gallons a person a day, this is sufficient for more than 14 240,000 person/days of water. As this would require the Resort to receive 15 more than six hundred visitors a day, it is a reasonable probability that City 16 water is being used for agricultural production. 17 134. In 1992, the CSH entered into a Dedication of Dedicated Water Facilities

and Utility Easement Agreement "between Meadowood Associates, a
California limited partnership ('Grantor') and the City of St. Helena
('Grantee')." "Grantor is the owner of certain real property in an
unincorporated area of Napa..." and "Grantee is owner and operator of a
municipal water system. Grantor and Grantee wish to incorporate a portion of

COMPLAINT AND PETITION

the Meadowood Resort water distribution system into the municipal water distribution of Grantee."

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3 135. The CSH Water Rate Study published in 2016 is internally contradictory on the rate that is to be charged to Meadowood. At page 202 it states: "The 4 5 Madrone pump facility (otherwise called the Meadowood pump facility) 6 specifically benefits Meadowood customers, who are outside the St. Helena 7 city limits. Meadowood area customers pay an additional monthly surcharge 8 for electric use at Meadowood pump facility plus a monthly maintenance fee." 9 "The water system is 97% funded by water sales (rates) revenue, 1% by 10 Meadowood area rate surcharges, and 2 % by other revenues..." However, 11 at page 220 it states: "Water-specific Assumptions: Meadowood area surcharges are eliminated - Customers in the Meadowood area... Per the 12 13 decision made during the September 13th, 2016 Task Force meeting, 14 Meadowood are customers will no longer pay a surcharge." The CSH posted 15 Meadowood water agreement is silent on this latter statement. 16 136. In 2020, the County director of planning commented on the Local Area

Formation Commission ("LAFCO") Redline Draft Final Napa Countywide Water and Wastewater Municipal Service Review: "Remove the discussion of extending City of St. Helena services to the Meadowood Resort ... Extension of new municipal services to unincorporated areas has the potential to undermine and/or circumvent voter sponsored Measures J and P to protect farmland and open space ... Remove references to any extension of services to the Meadowood Resort." It is unclear how to reconcile this statement with

COMPLAINT AND PETITION

1	the information contained in paragraph 134, above. (Although the residents
2	of CSH appear to be subsidizing the delivery of water to Meadowood to the
3	extent of 1% of their total water budget, as the resort is located outside of the
4	City limits, transient occupancy taxes are paid to the County, not to the City.)
5	137. Water Audit did not know of the concealed facts.
6	138. CSH intended to deceive Water Audit by concealing the facts.
7	139. Had the omitted information been disclosed, Water Audit would have
8	behaved differently.
9	140. Water Audit, and the public as a whole, was harmed by this concealment.
10	141. The CSH's concealment was a substantial factor in causing Water Audit's
11	harm.
12	142. The public interest has been harmed by this conduct. The City's breach of
13	its trustee duties is a substantial factor in harm to the public trust.
14	WHEREFORE Petitioner prays for relief as hereinafter set forth.
15	
16 17 18 19	THIRD CAUSE OF ACTION (Declaratory Judgment Against City of St. Helena and Does 1 to 1,000)
20	143. The plaintiff incorporates and restates paragraphs 1 to 142 above as if set
21	forth in full here.
22	144. CCP § 1060 provides that a party may seek a judicial determination of
23	rights in a matter of controversy.
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	COMPLAINT AND PETITION

1	145. There is a real and present controversy between Water Audit and the
2	defendants regarding the existence and extent of the defendants' duties to
3	the public trust.
4	146. Petitioner prays that the Court declare that groundwater which is
5	hydrologically connected to surface flows must be managed and protected in
6	a manner consistent with the public trust doctrine.
7	147. Petitioner prays that the court issue a declaratory judgment that CSH is a
8	trustee of the public trust, and that the duties of said trustee include, but are
9	not limited to, those enumerated at paragraph 72, supra.
10	148. WHEREFORE Petitioner prays for relief as hereinafter set forth.
11	
12 13 14 15	FOURTH CAUSE OF ACTION (Writ of Mandate Against the City of St. Helena and Does 1 to 1,000)
16	149. Water Audit incorporates and restates paragraphs 1 to 148 above as if set
17	forth in full here.
18	150. The defendants are trustees of the public trust. Water Audit is a
19	beneficiary of the trust.
20	151. The duties of a trustee include the duty to provide an accounting to
21	beneficiaries on demand.
22	152. The public interest requires a disclosure of the forty largest users of water
23	in CSH, the actual delivery of water pursuant to the posted Water Contracts,
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	COMPLAINT AND PETITION

and of the deliveries of water and rates paid to locations outside the City limits.

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3 The public interest requires an accounting of the impacts of groundwater 153. 4 extraction on surface water flows. The preparation of this accounting requires 5 a sufficient monitoring of surface water flows to permit the performance of a 6 mass balance determination of the effects of groundwater extractions on the 7 Napa River and its tributaries that are known to have historically supported 8 public trust fishes. The accounting requires the determination of in-stream 9 flow objectives sufficient to determine the water needs of the ecosystem. 10 Further, the accounting requires a determination of the cumulative and 11 individual effects of groundwater extractions on surface flows, a balancing of 12 the uses and the environmental needs, a program to adjust extractions to 13 avoid continuing injury to the public trust, and a program of implementation. 14 WHEREFORE Petitioner prays for relief as hereinafter set forth. 15 FIFTH CAUSE OF ACTION 16 17 (Preliminary and Permanent Injunction Against the City of St. Helena and Does 1 to 1,000) 18 19 20 Water Audit incorporates and restates paragraphs 1 to 153 above as if set 154. 21 forth in full here. 22 The defendants, and each of them, wrongfully and unlawfully engaged in 155. and/or authorized conduct that has and continues to cause injury to the public 23 24 trust. 55 COMPLAINT AND PETITION

1	156. The CSH continues to authorize groundwater extractions, putting both the	
2	public trust and those who are relying upon such approvals at risk.	
3	157. The CSH continues to extract groundwater in a volume, manner and/or	
4	time that causes unnecessary injury to the public trust.	
5	158. The CSH has failed to determine the water requirements of the public	
6	trust, and continues to act without concern for its duties to the public trust	
7	159. The CSH has, through its representatives, avowed that it will in the future	
8	intentionally engage in conduct that is injurious to the public trust.	
9	160. The CSH's wrongful conduct, unless and until enjoined and restrained by	
10	order of this court, will cause great and irreparable injury to the public trust in	
11	that it will cause additional dewatering of surface flows needed by the	
12	ecosystem.	
13	161. Water Audit has no adequate remedy at law for the injuries threatened	
14	and/or currently suffered as an award of monetary damages would not	
15	provide an adequate remedy.	
16	WHEREFORE Petitioner prays for relief as hereinafter set forth.	
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	COMPLAINT AND PETITION	

1		IX. PRAYERS FOR RELIEF	
2	WHEREF	ORE, Petitioner prays judgment against respondents and defendant(s) as	
3	follows:		
4	1.	An order from the Court that groundwater which is hydrologically	
5		connected to surface flows is protected by the public trust doctrine and	
6		must be protected in a manner consistent with the public trust;	
7	2.	An order from the Court declaring that the CSH is the trustee for the publi	с
8		trust interests in the groundwater / surface water interface of the Napa	
9		River and its tributaries to the extent of those duties set forth in Public	
10		Resource Code § 6009.1.	
11	3.	A writ of mandate from the Court directing the CSH to provide an	
12		accounting of water deliveries and of the relationship between	
13		groundwater extraction and surface water flows by a date certain;	
14	4.	A writ of mandate from the Court directing the CSH to provide a	
15		determination of the instream flow objectives that will meet the water	
16		needs of the ecosystem;	
17	5.	A referral to the Water Board pursuant to Water Code § 2000-2001 to	
18		determine the riparian and allocated rights to surface water flows;	
19	6.	Alternative and peremptory writs or preliminary and permanent injunctions	S
20		compelling Respondent CSH to cease issuing all well drilling permits for	
21		groundwater until such time as the Court determines that they are not in	
22		violation of their public trust duties;	
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7. Compensatory damages sufficient to remediate injury to the public trust;8. Reasonable attorney fees and costs of suit incurred in this action as

provided by CCP 1021.5 and other provisions of law; and

9. For such other and further relief as the court deems proper.

5 June 15, 2021

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William McKinnon Attorney for the Plaintiff and Petitioner Water Audit California

1	VERIFICATION
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3	I, GRANT REYOLDS, declare as follows:
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5	I am a director of the plaintiff and petitioner Water Audit California. I have read the
6	above COMPLAINT FOR NEGLIGENT & INTENTIONAL BREACH OF TRUSTEE
7	DUTIES; FOR DECLARATORY JUDGMENT; PETITION FOR WRIT OF MANDATE
8	AND PRELIMINARY AND PERMANENT INJUNCTION and know its contents.
9	Based upon information and belief, all of the facts alleged in the petition are true of
0	my own personal knowledge.
1	
2	I declare under the penalty of perjury that the foregoing is true and correct and that
3	this affidavit was executed June 15, 2021 at San Diego California.
4	$\Lambda \Lambda$
5	AIM
6	Huit lupidet
7	Grant Reynolds
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	COMPLAINT AND PETITION

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