CONTRA COSTA COUNTY
HAZARDOUS MATERIALS COMMISSION

PLANNING AND POLICY DEVELOPMENT COMMITTEE MEETING

Wednesday, November 20, 2019
4:00 p.m. – 5:30 p.m.

1333 Pine Street
Suite C-1
Martinez CA 94553

The Contra Costa County Hazardous Materials Commission will provide reasonable accommodations for persons with disabilities planning to attend the Hazardous Materials Commission meetings who contact Michael Kent, Hazardous Materials Commission Executive Assistant, at least 24 hours before the meetings, at (925) 313-6587

AGENDA

1. CALL TO ORDER, ANNOUNCEMENTS AND INTRODUCTIONS
2. APPROVAL OF MINUTES: OCTOBER 16, 2019
3. PUBLIC COMMENT
4. OLD BUSINESS:
   a) Consider a recommendation to support legislation to repurpose the use of the Underground Storage Tank Clean-up Fund.
5. NEW BUSINESS:
   a) Consider a resolution on the Western States Petroleum Association’s lawsuits pertaining to CalARP and PSM regulations.
6. REPORTS FROM COMMISSIONERS ON MATTERS OF COMMISSION INTEREST ......................... Members
7. PLAN NEXT AGENDA
8. ADJOURNMENT

Attachments

Questions: Call Michael Kent (925) 313-6587

Any disclosable public records related to an open session item on a regular meeting agenda and distributed by Contra Costa Health Services to a majority of members of the Hazardous Materials Commission less than 72 hours prior to that meeting are available for public inspection at 597 Center Avenue in Martinez

Contra Costa County Hazardous Materials Commission
597 Center Avenue, Suite 200, Martinez CA 94553 (925) 313-6712 Fax (925) 313-6721
Hazardous Materials Commission

Draft Minutes
Planning and Policy Development Committee
October 16, 2019

Members and Alternates:

Present: Mark Hughes, George Smith, Tracy Scott (alternate), Rick Alcaraz
Absent: Don Bristol, Jonathan Bash, Frank Gordon, Mark Ross, Jim Payne, (represented by alternate)
Staff: Michael Kent

Members of the Public: Markus Niebanck

1. Call to order, introductions and announcements

Commissioner Scott called the meeting to order at 4:05.

Announcements:

Michael Kent announced:

- The Commission annual meeting with Supervisor Mitchoff will be on November 7th at 3:00 at her Concord office.
- There will be a meeting of the AB 617, community-based air quality planning process, on November 2nd at 10:00 am at the Richmond Memorial Auditorium.

Commissioner Smith announced that the Bay Planning Coalition will be holding a workshop on the proposed dredging of SF Bay on October 24th from 9:00 – 1:30.

Commissioner Hughes announced that the Industrial Association Workforce Development meeting will be on October 22nd at Zio Fraedo’s in Pleasant Hill at 11:30. Their Board of Supervisor Forum will be on November 14th at the same location and time.

2. Public Comments: None

3. Approval of Minutes:

The minutes from the July 17, 2019 meeting were moved by Commissioner Smith, seconded by Commissioner Hughes and approved 2-0-1 with Commissioners Scott abstaining.
4. **Old Business:** None

5) **New Business:**

a) **Review and Discuss lawsuits pertaining to new CalARP/PSM regulation amendments.**

This item was not discussed because invited speakers were not able to attend

b) **Discuss proposal to expand the use of the Underground Storage Tank clean-up fund for other types of sites.**

Markus Niebanck, a private consultant who does a lot of work with the Department of Toxic Substances Control (DTSC) on clean-up sites, presented a proposal he has developed on his own concerning the use of a fund established to clean up underground storage tanks. He also mentioned that he has been involved in the clean-up of the Zenica site in Richmond. He says a big focus of cleanups in the past has been on vapor intrusion. DTSC has tightened down the limits on vapor intrusion over the last couple of years making it more difficult to redevelop brownfield sites.

The current State Underground Storage Tank Clean-up Fund (USTCF) assesses $0.02 cents/gal tax on gasoline sales in the State of California. It has dispersed three billion dollars since its inception. The fund still generates $350 million per year. The backlog of sites has come down in recent years and soon there will a surplus of money in the fund. His proposal is to recommend to the State that it not sunset the fund, and instead use the surplus funding to clean-up other types of sites with other sources of contamination and with different restrictions in in-fill areas of the state.

He used to do policy work with the California Independent Oil Marketers Association so he reached out to them about the idea. They suggested he write a white paper on the topic recommending a study bill be passed and then an implementation bill, so he did (paper attached).

He has met with staff of Assemblyman Grayson and Ting to discuss the concept and they were interested. He has also discussed the proposal with staff from the Center for Creative Land Recycling.

Commissioner Hughes asked if he had talked to the gas companies yet about the idea. Mr. Niebanck indicated that he hadn’t yet, noting that they may be concerned about moving the sunset date of the fund.

Commissioner Smith thought that Environmental Justice groups might be concerned about using this fund to clean up sites with other types of contamination, if those sites were only cleaned up to industrial standards leaving contamination on-site.
Michael Kent suggested that his proposal might find more support if the sites that are proposed for clean-up using this funding are promised to be used to build affordable housing.

Commissioner Hughes offered the suggestion that developing a FAQ sheet on the proposal might be helpful.

Commissioner Hughes made a motion to recommend to the full Commission that they recommend to the Board of Supervisors that the Board add to their Legislative Platform support for expanding the use of this fund to allow more flexibility to clean up sites with other types of contamination, and to support a study bill to that affect. Commissioner Smith seconded the motion. Commissioner Scott asked that the committee not make such a recommendation until they had a chance to learn what the Center for Creative Land Recycling thought of this proposal. The committee agreed to postpone the vote until the next meeting, and directed staff to contact the Center for Creative Land Recycling to find out what they thought about the proposal.

6) **Items of Interest:** None

7) **Plan Next Agenda:** The committee will review and discuss the lawsuits pertaining to the CalARP/PSM regulations, and continue consideration of the proposal to repurpose the Underground Storage Tank Clean-up Fund.

8) **Adjournment** – The meeting was adjourned at 5:30.
Plaintiff Western States Petroleum Association ("WSPA") brings this complaint for declaratory and injunctive relief pursuant to Government Code section 11350, to declare invalid and unenforceable certain regulations at California Code of Regulations, tit. 8, sections 5189.1, et seq.,
GIbson, Dunn & Crutcher LLP
Theodore J. Boutrous Jr., SBN 132099
tboutrous@gibsondunn.com
333 South Grand Avenue
Los Angeles, CA 90071-3197
Telephone: 213.229.7000
Facsimile: 213.229.7520

GIbson, Dunn & Crutcher LLP
Peter S. Modlin, SBN 151453
pmodlin@gibsondunn.com
555 Mission Street, Suite 3000
San Francisco, CA 94105-0921
Telephone: 415.393.8200
Facsimile: 415.393.8306

GIbson, Dunn & Crutcher LLP
Eugene Scalia, SBN 151540
escalia@gibsondunn.com
HeliCi C. Walker (pro hac vice forthcoming)
hwalker@gibsondunn.com
1050 Connecticut Avenue, N.W.
Washington, DC 20036-5306
Telephone: 202.955.8500
Facsimile: 202.467.0539

Attorneys for Plaintiff WESTERN STATES
PETROLEUM ASSOCIATION

SUPERIOR COURT OF THE STATE OF CALIFORNIA
FOR THE COUNTY OF SACRAMENTO

WESTERN STATES PETROLEUM ASSOCIATION, a California not-for-profit corporation,

Plaintiff,

v.

CALIFORNIA OCCUPATIONAL HEALTH AND SAFETY STANDARDS BOARD,
CALIFORNIA DIVISION OF OCCUPATIONAL SAFETY AND HEALTH,
and CALIFORNIA GOVERNOR'S OFFICE OF EMERGENCY SERVICES,

Defendants.

CASE NO. __________

WESTERN STATES PETROLEUM ASSOCIATION’S COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF TO DETERMINE INVALIDITY OF REGULATORY PROVISIONS (GOV. CODE, § 11350; CODE CIV. PROC., § 1060)

Plaintiff Western States Petroleum Association (“WSPA”) brings this complaint for declaratory and injunctive relief pursuant to Government Code section 11350, to declare invalid and unenforceable certain regulations at California Code of Regulations, tit. 8, sections 5189.1, et seq.,
and California Code of Regulations, tit. 19, sections 2735.1, et seq. (together, the “Regulations”), promulgated by the California Occupational Safety and Health Standards Board (the “Board”)—and to be enforced by the California Department of Occupational Safety and Health (“DOSH”)—and the Governor’s Office of Emergency Services (“OES”), respectively, on the grounds that the Regulations violate the California Administrative Procedure Act (“APA”), Government Code, sections 11342.2 and 11349, subdivisions (a), (c), and (d).

PRELIMINARY STATEMENT

1. The challenged Regulations vastly expand both the scope and requirements of California’s process safety management regulations applicable to petroleum refiners, without providing any justification or explanation as to the need for such sweeping changes to the regulatory regime. In a dramatic departure from the prior approach—which set threshold quantities necessary to trigger application of the rules and which continues to govern all other facilities in the state—the new rules for petroleum refineries apply to processes using any amount of certain chemicals. Similarly, the extensive and duplicative safety reviews for “major changes” appear to be triggered by almost any change to equipment at a refinery, no matter how trivial. The Regulations also seem to require petroleum refiners to conduct an impossibly broad, worldwide search for potentially relevant literature as part of the safety-review process. Moreover, the Regulations inexplicably provide for participation in a refinery’s safety reviews by unqualified union-designated representatives who lack any employment connection to the refinery, while they require non-union employee representatives to be qualified for such participation and located on-site. On top of all this, the Regulations exceed the agencies’ statutory authority because they purport to extend to chemicals not designated as “regulated substances” in the enabling statute—as OES itself admitted in the rulemaking.

2. Under the APA, the Board, DOSH, and OES must provide substantial evidence that the Regulations are reasonably necessary to advance statutorily authorized goals. For key aspects of the Regulations, however, the agencies have failed to give any explanation at all, much less to show with substantial evidence how these extreme measures can be justified as a matter of law or common sense.
3. The Board and OES also failed to provide the necessary clarity—due to ambiguous, vague, and undefined language in the Regulations, as well as conflicting and confusing responses to public comments—for petroleum refiners reasonably to ascertain how to achieve compliance with the new rules. A number of the new provisions leave refiners to guess what is required to meet the state’s regulatory standards on pain of significant penalty, including possibly even criminal liability, for guessing wrong. For example, the purported definition of “major change”—a key component of the regulatory scheme—is no definition at all: It refers conclusorily to changes that “worsen” or “increase” process safety hazards, without providing any objective standard by which refiners may determine what those terms mean in practice. Likewise, the definition of “highly hazardous material” merely cross-references California and federal hazard communication regulations, which are highly complex and not designed for process safety management purposes, replacing lists developed by the agencies that previously set forth the specific chemicals that activate the regulatory requirements at petroleum refineries and which continue to apply to all other facilities in the state.

4. Taken together, these infirmities create a serious adverse impact on petroleum refineries throughout California that the Board, DOSH, and OES have failed to confront. Under the new regulatory regime, petroleum refiners apparently must perform virtually perpetual safety reviews, regardless of the significance of a triggering event, based on a potentially never-ending, international quest for governing standards. The agencies adopted these measures without adequate consideration of their real-world costs or demonstration of their asserted benefits. The agencies performed only a perfunctory and inherently flawed economic impact analysis based entirely on a survey of petroleum refiners that, as the final report itself found, produced “significant variance in . . . results” because “one could interpret the regulatory language in multiple ways.” (RAND Report, at pp. xii, 7-8.) That disparity is unsurprising, since the survey expressly excluded any guidance on the proper interpretation of the Regulations’ circular and confusing terms. But without any objective criteria or guidance as to what the rules would actually require, the survey data—and resulting “analysis” thereof—are inherently and fatally flawed. The outputs of the survey are only as good as the inputs, and the inputs were no more clear than the hopelessly indeterminate Regulations.
themselves. Consequently, the agencies have never confronted, much less properly considered, the
true potential costs of the final Regulations.

5. The Regulations therefore significantly harm WSPA and its member companies, upon
which they impose unacceptable burdens and uncertainty. They are invalid and cannot stand.

BACKGROUND

6. As amended in 1990, section 112(r) of the Clean Air Act (42 U.S.C. section 7412)
directed the United States Environmental Protection Agency ("EPA") and the federal Occupational
Safety and Health Administration ("OSHA") to develop regulations to prevent accidental chemical
releases. In response, the EPA and OSHA each adopted accident prevention plans to gather
information on chemical accidents and to encourage industry members to improve process safety.
The plan led by OSHA became known as Process Safety Management ("PSM"), and the plan led by
the EPA became known as the Risk Management Plan.

7. Pursuant to its congressional mandate, OSHA published a Final Rule for Process
Safety Management of Highly Hazardous Chemicals on February 24, 1992. (Code Fed. Regs., tit. 29,
section 1910.119.) This rule applies to processes involving chemicals, flammable gases, and
flammable liquids above certain threshold quantities.

8. In 1996, the EPA promulgated a final rule for accident prevention under the Risk
Management Plan. (Code Fed. Regs., tit. 40, section 68.1 et seq.) This rule requires owners or
operators of facilities with more than a threshold quantity of a regulated substance to develop an
accident prevention program.

9. Meanwhile, at the state level, the California State Legislature passed a law in 1986
calling for the development of an accident prevention plan, which would become known as the
California Accidental Release Prevention ("CalARP") program. (Health & Safety Code section
25531, et seq.) The CalARP program tracks the requirements of section 112(r) of the federal Clean
Air Act and also includes other state-specific requirements. (Health & Safety Code section 25533.)
Among other things, this legislation required OES to adopt regulations for the CalARP program.
OES promulgated its original CalARP regulations in 1997. (Cal. Code Regs., tit. 19, section 2735.3.)
10. In 1990—the same year Congress amended the Clean Air Act—the California State Legislature enacted legislation calling for the Board to implement state PSM standards (Lab. Code section 7855, et seq.) to “prevent or minimize the consequences of catastrophic releases of toxic, flammable, or explosive chemicals.”

11. In 1992, the Board adopted state PSM standards, codified at California Code of Regulations, tit. 8, section 5189. These standards apply to more than 1,900 facilities in the state, including, but not limited to, petroleum refineries.

12. In 2012, the Governor’s Interagency Working Group on Refinery Safety (the “Working Group”) issued a report concerning the safety of petroleum refineries in California. The Working Group’s report recommended the establishment of an Interagency Refinery Task Force to, among other things, coordinate refinery-specific revisions to the state’s PSM regulations and the CalARP regulations.

13. In 2013, the California State Legislature passed legislation mandating that the Board adopt PSM standards for petroleum refineries. (Lab. Code section 7856.)

14. Invoking that requirement, the Board promulgated a new PSM regulatory scheme applicable to petroleum refineries in July 2017. (Cal. Code Regs., tit. 8, section 5189.1, et seq.) This regulatory scheme takes the form of the PSM regulation challenged herein (the “CalPSM Regulation”). A “general” violation of the CalPSM Regulation carries a $13,047 per-violation penalty (Cal. Code Regs., tit. 8, section 336, subd. (b)), and a “serious” violation of the CalPSM Regulation carries an $18,000 to $25,000 per-violation penalty (id., section 336, subd. (c)). The penalty for a “willful” violation is multiplied by five, up to $130,464 per violation, and repeat violations are likewise subject to a scale of multipliers (i.e., two times for the first repeat; four times for the second repeat; ten times for the third repeat, up to $130,464 per violation). (Cal. Code Regs., tit. 8, section 336 subds. (g) and (h).) The failure to abate a violation can result in a daily penalty of up to $15,000. (Cal. Code Regs., tit. 8, section 336 subd. (f).) The Board and DOSH claim, and WSPA disputes, that the CalPSM Regulation satisfies the mandate of Labor Code section 7856.

15. OES also promulgated a new CalARP regulatory scheme applicable to petroleum refineries in California (Cal. Code Regs., tit. 19, section 2735.1, et seq.), which is challenged herein
A “general” violation of the CalARP Regulation results in a civil penalty of up to $2,000 per day plus the cost of any associated emergencies or remediation. (Health & Safety Code section 25540, subd. (a)(1).) A “knowing” violation of the CalARP Regulation results in a civil penalty of up to $25,000 per day (plus associated emergency or remediation costs), as well as misdemeanor criminal liability. (Health & Safety Code sections 25540, subds. (a)(3), (b), and 25540.1.) OES claims, and WSPA disputes, that the CalARP Regulation is authorized by Health and Safety Code section 25531, et seq.

16. The CalPSM Regulation and the CalARP Regulation are substantively similar and, according to the Board and OES, are designed to function in tandem. The pre-existing PSM standards and CalARP Program continue to apply to all other regulated facilities in California, other than petroleum refineries.

17. The Regulations suffer from several specific legal infirmities and are unlawful and invalid for the following, among other, reasons.

18. First, the Regulations vastly expand the scope of regulated chemicals at petroleum refineries as compared with the pre-existing regulations and eliminate the requirement that a threshold quantity of such chemicals exist before process safety management requirements apply. The Regulations do not explain why this expansion in scope is necessary to achieve the safety of petroleum refineries but not any of the many other facilities in California that may use the same chemicals in the same or greater quantities. The Regulations also incorporate an expansive and vague definition of “highly hazardous material” that is neither readily understandable nor reasonably necessary. Further, the CalARP Regulation purports to apply to “highly hazardous material” that OES admits is beyond the scope of chemicals that it is authorized to regulate in its enabling statute.

19. Second, the term “major change,” a critical component of both sets of Regulations, is defined so broadly as to incorporate even trivial changes, contains language that conflicts with existing agency guidance, and fails generally to put regulated parties on fair notice of what constitutes a “major change.” This confusion is heightened by the fact that the CalPSM Regulation and the CalARP Regulation contain different and conflicting definitions of “major change.” The definitions also create overlapping obligations with pre-existing PSM standards that render the
Regulations’ additional requirements not reasonably necessary to effectuate the purpose of their enabling statutes.

20. Third, the Hierarchy of Hazard Control provisions of the Regulations contain undefined terms and phrases that render them impossibly broad and leave them with no objectively ascertainable meaning. For example, the Regulations appear to require refiners to conduct a worldwide review of publicly available information regarding inherent safety measures and safeguards used in the petroleum and “related” industries, including those that have been “achieved in practice,” without defining what industries are “related” to the petroleum industry, nor what it means to “achieve in practice” an inherent safety measure or safeguard. These provisions also contain internally conflicting requirements regarding implementation of damage control mechanisms without providing any guidance as to how to deal with such conflicts. At the same time, the prescriptive elements of the Hierarchy of Hazard Control, such as those requiring recommendations to eliminate hazards in a prescribed order of priorities, do not provide the discretion necessary to effectuate the performance-based regulatory goals of the Regulations and their enabling statutes.

21. Fourth, the Regulations require the participation of an “employee representative” in all elements of process safety management. While the Regulations require “employee representatives” at non-union refineries to be qualified to participate and to work on-site at the refinery, “employee representatives” at refineries with unionized employees, by contrast, are not required to meet these prerequisites. That is, union employee representatives may be unqualified to serve as employee representatives at a facility and have no experience as an employee at that facility. The Regulations offer no justification or explanation for this disparate and irrational treatment of union and non-union employees, which both conflict with the stated purpose of the Regulations and are not reasonably necessary to effectuate the purpose of the enabling statutes.

22. Fifth, the agencies’ consideration of the economic impact of these sweeping new Regulations and the substantial new burdens they place on refiners in California was inadequate. In the course of promulgating the Regulations, and prior to issuing their Initial Statements of Reasons, the Board and OES commissioned the RAND Corporation ("RAND") to perform a required economic impact assessment, the results of which RAND published in a report titled “Cost-Benefit

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WSPA’S COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF
Analysis of Proposed California Oil and Gas Refinery Regulations” (the “RAND Report”). But RAND employed an invalid survey methodology in conducting its economic impact analysis and relied on data of questionable significance and reliability, choosing to ignore other highly relevant and significantly more reliable data. In so doing, the agencies concluded, contrary to the substantial evidence, that the Regulations would not have a significant, statewide economic impact, and they ignored public concerns that the Regulations will actually impose substantial and unreasonable costs on the state and its citizens.

23. The infirmities of key terms and provisions in the CalPSM and CalARP Regulations and the inadequacy of the agencies’ economic impact analysis infect the Regulations, rendering provisions of the CalPSM Regulation and the CalARP Regulation, discussed above, invalid and unenforceable against petroleum refiners in this State.

PARTIES

24. Plaintiff WSPA is a California not-for-profit corporation and long-standing trade association of energy companies that own and operate properties and facilities in the petroleum industry, including petroleum refineries in California. WSPA’s principal offices are located at 1415 L Street, Suite 600, Sacramento, California, 95814. WSPA’s members operate petroleum refineries in Contra Costa, Los Angeles, and other California counties.

25. WSPA has associational standing to bring this suit on behalf of its members because more than one of those members will be directly, adversely, and imminently affected by the Regulations and thus would have standing to sue in their own right.* If the Regulations are not enjoined, WSPA’s members face the “immediate or threatened injury” of enforcement actions. (Hunt v. Wash. State Apple Advertising Comm’n (1977) 432 U.S. 333, 342.) Furthermore, the interests that WSPA seeks to protect by way of this lawsuit are germane to the organization’s purpose. Specifically, WSPA is dedicated to addressing the wide range of public policy issues that affect the petroleum industry, including state regulations such as CalARP and CalPSM that impose

* A list of WSPA’s current members is available on its website: https://www.wspa.org/about/ (last visited July 1, 2019).
unreasonable and unlawful mandates on WSPA members. Finally, neither the claims asserted nor the
relief requested requires an individual member of WSPA to participate in this suit.

26. WSPA has an interest in obtaining a judicial declaration as to the validity of the
Regulations because its members own and operate most of the petroleum refineries in California,
which are subject to the Regulations. WSPA's members have been or will be impacted by the
enforcement of the Regulations. Such enforcement was or will be illegal and unlawful for the
reasons explained herein.

27. Defendant California Occupational Safety and Health Standards Board is a seven-
member body appointed by the Governor and charged with setting standards for the California
Division of Occupational Safety and Health. The Board promulgated the CalPSM Regulation
challenged herein and has its principal offices at 2520 Venture Oaks Way, Suite 350, Sacramento,
California, 95833.

28. Defendant California Division of Occupational Safety and Health enforces
occupational safety and health standards and regulations and offers training and consultation to
employers and their employees for complying with occupational safety and health standards and
regulations. DOSH is charged with enforcing the CalPSM Regulation challenged herein and has its
principle offices at 1515 Clay Street, Suite 1901, Oakland, California, 94612.

29. Defendant Governor's Office of Emergency Services is a cabinet-level state public
agency within the Office of the Governor of California. OES is charged with assuring the state's
readiness to respond to and recover from all hazards and is responsible for overall state agency
response to disasters. OES promulgated the CalARP Regulation challenged herein and has its
principal offices at 2650 Shriever Avenue, Mather, California, 95655, and 10390 Peter A. McCuen
Boulevard, Mather, California, 95655.

JURISDICTION AND VENUE

30. WSPA brings this action pursuant to Government Code section 11350.

31. Venue is proper in this Court because Defendant CalPSM is located in Sacramento,
California and Defendant OES is located in Mather, California, which is located in Sacramento
PROCEDURAL AND LEGAL BACKGROUND

A. Promulgation Of The CalPSM And CalARP Regulations

32. The Board issued its notice of proposed rulemaking and Initial Statement of Reasons for the CalPSM Regulation on July 15, 2016, setting the public comment period from July 15, 2016 to September 15, 2016 and a public hearing date of September 15, 2016. WSPA submitted comments to the Board on September 15, 2016. On February 10, 2017, the Board issued a notice of proposed modifications and set a deadline of March 3, 2017 for comments on the modifications to the proposed regulation. WSPA submitted comments on the proposed modifications. Thereafter, the Board issued a Final Statement of Reasons, failing to adequately address several of the public comments, including many of those submitted by WSPA and its members. The CalPSM Regulation was approved by the Office of Administrative Law and filed with the Secretary of State on July 27, 2017. The CalPSM Regulation became effective on October 1, 2017.

33. OES issued its notice of proposed rulemaking and Initial Statement of Reasons for the CalARP Regulation on July 15, 2016, setting the public comment period from July 15, 2016 to September 15, 2016 and a public hearing date of August 31, 2016. WSPA submitted comments to OES on September 15, 2016. On February 14, 2017, OES issued a notice of modification of text of proposed regulations and set a deadline of March 3, 2017 for comments on the modifications to the proposed regulation. WSPA submitted comments on the proposed modifications. Thereafter, OES issued a Final Statement of Reasons, which failed to adequately address several of the public comments, including many of those submitted by WSPA and its members. The CalARP Regulation was approved by the Office of Administrative Law and filed with the Secretary of State on August 18, 2017. The CalARP Regulation became effective on October 1, 2017.

B. To Be Valid, A Regulation Must Be Authorized By The Enabling Statute And Satisfy The APA’s Requirements Of “Necessity” And “Clarity”

34. The California Administrative Procedure Act, Government Code section 11340, et seq., provides that a regulation must meet standards for (1) necessity, (2) authority, (3) consistency, (4) clarity, (5) reference, and (6) nonduplication. (Gov. Code section 11349.)
35. Under the “authority” requirement, “no regulation adopted is valid or effective unless consistent and not in conflict with the statute.” (Gov. Code section 11342.2.)

36. With respect to “necessity,” “no regulation adopted is valid or effective unless . . . reasonably necessary to effectuate the purpose of the statute.” (Gov. Code section 11342.2.) “Necessity” is established only where “the record of the rulemaking proceeding demonstrates by substantial evidence the need for a regulation to effectuate the purpose of the statute, court decision, or other provision of law that the regulation implements, interprets, or makes specific, taking into account the totality of the record.” (Gov. Code. section 11349, subd. (a).)

37. Compliance with the “necessity” standard requires more than a general discussion of the need for a regulatory action as a whole or simply a description of the regulatory action. It requires substantial evidence that each provision of a proposed regulation is required to carry out the purpose of a particular statute. When an agency proposes a new regulation, the agency must issue an Initial Statement of Reasons, which includes “[a] statement of the specific purpose of each adoption [or] amendment . . . , the problem the agency intends to address, and the rationale for the determination by the agency that each adoption [or] amendment . . . is reasonably necessary to carry out the purpose and address the problem for which it is proposed.” (Gov. Code section 11346.2, subd. (b).)

38. Further, an agency proposing to adopt a regulation must “assess the potential for adverse economic impact on California business enterprises” and avoid “the imposition of unnecessary or unreasonable regulations” in this regard. (Gov. Code section 11346.3, subd. (a).)

39. The APA also requires that regulations have sufficient “clarity,” meaning that they are “written or displayed so that the meaning . . . will be easily understood by those persons directly affected by them.” (Gov. Code section 11349, subd. (c).)

40. A regulation “may be declared to be invalid for a substantial failure to comply with” any requirement of the APA. (Gov. Code section 11350, subd. (a).) For the reasons set forth below, the challenged provisions of the Regulations do not comply with the APA’s standards for authority, necessity, and clarity.
GROUND FOR DECLARATORY RELIEF

A. The CalPSM And CalARP Regulations Unlawfully Expand The Scope Of Processes To Which They Apply

1. The Definitions of “Highly Hazardous Material” Do Not Meet the APA’s Requirements of “Clarity” and “Necessity”

41. The requirements set forth in the Regulations are applicable to a “process” within a petroleum refinery. (Cal. Code Regs., tit. 8, section 5189.1, subd. (b); Cal. Code Regs., tit. 19, section 2762.0.1.)

42. Section 5189.1, subdivision (c) of the CalPSM Regulation defines “process” to mean “[p]etroleum refinery activities including use, storage, manufacturing, handling, piping or on-site movement that involve a highly hazardous material.” (Italics added.) Similarly, section 2735.3, subdivision (yy) of the CalARP Regulation defines “process” to mean “petroleum refining activities involving a highly hazardous material, including use, storage, manufacturing, handling, piping, or on-site movement.” (Italics added.) In turn, both Regulations define “highly hazardous material” to mean a flammable liquid or gas or a toxic or reactive substance, as defined in California Code of Regulations, tit. 8, section 5194. (Cal. Code Regs., tit. 8, section 5189.1, subd. (c); Cal. Code Regs., tit. 19, section 2735.3, subd. (y).)

43. California Code of Regulations, tit. 8, section 5194—the California hazard communication regulations—incorporates the federal hazard communications regulations at Code of Federal Regulations, tit. 29, section 1910.1200, which provides specific tests for determining whether a chemical qualifies as a flammable liquid or gas or a toxic or reactive substance. (Cal. Code Regs., tit. 8, section 5194, subd. (d)(3)(B).)

44. The federal hazard communications regulations are highly complex and not intended for process safety management purposes. Prior to the adoption of the Regulations, refineries had only to reference lists, developed by the Board and OES, of particular chemicals constituting “regulated substances” to determine the chemicals and threshold quantities that triggered the process safety management regulations. More specifically, the previous regulations applied only to processes that involved certain specified chemicals in quantities at or above specified thresholds or flammable liquids and gases in a quantity of 10,000 pounds or more. Under the previous regulations, therefore,
determining whether a substance was “regulated” was clear, straightforward, and easy to understand. The Regulations, however, have significantly expanded the scope of chemicals that trigger the process safety management requirements by replacing the straightforward lists with an entirely new set of standards that are contained in a different regulation concerning hazard communications.

45. WSPA and others raised concerns in their public comments regarding the confusion and burden created by incorporation of the federal hazard communication regulations into the Regulations. The Board failed to address these concerns in its Final Statement of Reasons, responding only that “[t]he definitions specify what constitutes a highly hazardous material . . . . The definitions clarify terms to assist employers in understanding the intent and requirements of the regulations.” Likewise, OES conclusorily stated that it “maintains that the definition clearly specifies what constitutes a highly hazardous material” and that it would “take no action on this comment.” Neither the Board nor OES has provided any rationale for the necessity of these revisions or offered any explanation of, or justification for, their expansion of scope beyond those chemicals regulated at all other industrial facilities in California.

46. Moreover, by incorporating the federal hazard communication regulations without providing any guidance as to their relevance with respect to application of the Regulations, or setting forth clear guidelines for determining whether a given substance is subject to the Regulations, the definitions of “highly hazardous material” in the Regulations are not readily understandable.

47. In addition to expanding the scope of covered chemicals, the Regulations eliminate prior threshold quantities below which chemicals were exempt from regulation under the pre-existing CalPSM Standards and CalARP Program. The prior regulations—which remain applicable to all facilities other than petroleum refineries—apply to any process that involves certain specified chemicals in quantities at or above specified thresholds or flammable liquids or gases in a quantity of 10,000 pounds or more. By contrast, the Regulations appear to apply to petroleum refineries when any quantity, however insignificant, of any covered chemical exists, as no threshold quantities are found in either the definition of “highly hazardous materials” or elsewhere in the Regulations.

48. Neither the Board nor OES provided any explanation or justification whatsoever for so significantly expanding the types and quantities of chemicals covered by eliminating quantity
thresholds and subjecting petroleum refineries to process safety management regulation for use of any quantity of any covered chemical. In its Initial Statement of Reasons, the Board claimed that the definition of “highly hazardous material” was necessary to “specify the threshold quantities of materials covered by these regulations,” apparently unaware that the CalPSM Regulation contained no such thresholds. WSPA and others raised concerns regarding elimination of the thresholds, but neither agency provided any substantive response to these concerns.

49. Because the agencies have offered no basis whatsoever—much less substantial evidence—to support the conclusion that use of even the smallest quantities of reactive, toxic, or flammable chemicals present hazards of a magnitude sufficient to justify the complex process safety management regimes in the Regulations, the definitions of “highly hazardous material” in the Regulations are not reasonably necessary.

2. The CalARP Regulation Lacks Statutory Authorization

50. The CalARP Regulation cites as the basis of its authority Health & Safety Code section 25531, et seq., which is intended to prevent “accidental releases of regulated substances.” (Health & Safety Code section 25531, subd. (e), italics added.) The purported purpose of the CalARP Program likewise is to “prevent the accidental releases of regulated substances.” (Cal. Code Regs., tit. 19, section 2735.1, italics added.) Section 25532 defines “regulated substance” as either a “regulated substance” under the federal Clean Air Act regulations, or a chemical that has been designated by OES as an “extremely hazardous substance.” (Healthy & Safety Code section 25532, subd. (j).)

51. The CalARP Regulation, however, applies not only to “regulated substances,” but also to all “highly hazardous material,” as defined in section 2735.3, subdivision (y). As described above, the definition of “highly hazardous material” goes beyond the narrower category of “regulated substances.” Notably, OES has admitted to this expansion, stating in its Initial Statement of Reasons that the CalARP Regulation is “designed to go beyond a list of regulated substances to the goal of protecting public health” and confirming the same in its responses to comments.

52. Although OES has authority to designate chemicals as extremely hazardous (and thereby identify additional “regulated substances” to be covered by section 25532), OES has not
undertaken to expand the list of "extremely hazardous substances" to encompass "highly hazardous materials" under the Regulations.

53. The disconnect between the scope of the CalARP Regulation and the enabling statute is further evidenced by the fact that the CalARP Program now has two separate and inconsistent definitions of "process." The definition of "process" applicable to facilities other than refineries refers to "regulated substance[s]," while the definition of "process" applicable to refineries refers to the more expansive "highly hazardous material." OES has not offered any justification for its selective departure from the statutorily prescribed application to "regulated substances" for refineries but not for any other facilities.

54. OES's elimination of the requirement of a threshold quantity of regulated substances is also inconsistent with the enabling statute. Health & Safety Code section 25532, subdivision (c) expressly defines "covered process" as "a process that has a regulated substance present in more than a threshold quantity." Additionally, Health & Safety Code section 25532, subdivision (l) requires OES to adopt threshold quantities, for which Health & Safety Code sections 25543.1, subdivision (g) and 25543.3 provide specific criteria and procedures. By eliminating threshold quantities, the CalARP Regulation is inconsistent, and in conflict, with its enabling statute.

B. The Definitions Of "Major Change" In The CalPSM And CalARP Regulations Lack "Clarity" And "Necessity"

55. The requirement to perform various process safety reviews provided for in the Regulations is triggered by a "major change." The term "major change" is therefore critical to the Regulations, as both the Board and OES acknowledged during the rulemaking process. But "major change" is defined with insufficient clarity to provide regulated entities adequate notice as to when the Regulations apply.

56. The CalPSM Regulation defines "major change" as "[i]ntroduction of a new process, new process equipment, or new highly hazardous material; [a]ny operational change outside of established safe operating limits; or, [a]ny alteration that introduces a new process safety hazard or worsens an existing process safety hazard." (Cal. Code Regs., tit. 8, section 5189.1, subd. (c).)
57. The CalARP Regulations define “major change” as “(1) introduction of a new process, or (2) new process equipment, or new regulated substance that results in any operational change outside of established safe operating limits; or (3) any alteration in a process, process equipment, or process chemistry that introduces a new hazard or increases an existing hazard.” (Cal. Code Regs., tit. 19, section 2735.3, subd. (hh).)

58. These two definitions of “major change” are different such that an event may constitute a major change triggering process safety reviews under one regulatory scheme but not under the other. The agencies declined to reconcile the Regulations’ definitions of “major change” during the rulemaking process, adding to the confusion and difficulty for refineries implementing them.

59. Regardless of this difference, the Regulations’ definitions of “major change” share an extreme over-breadth, causing them to apply not just to major changes, but also to minor changes. As a result, any new equipment employed in a refinery could potentially trigger an array of safety reviews in addition to standard management of change processes, particularly under the CalPSM regime. For example, the term “major change” in both of the Regulations incorporates changes to “process equipment,” which is in turn defined as “equipment, including . . . piping.” (Cal. Code Regs., tit. 8, section 5189.1, subd. (c); Cal. Code Regs., tit. 19, section 2735.3, subd. (zz).) Indeed, the agencies confirmed that the term “process equipment” covers “all equipment in service and equipment that may be used in the future . . . .” Thus, an extremely minor change such as replacing a piping flange could constitute a “major change” under the regulatory language, particularly under the CalPSM Regulation, which renders the mere “introduction of . . . new process equipment” a “major change.”

60. Despite the plain meaning of this language, OES stated in its Final Statement of Reasons that “truly minor equipment changes do not constitute ‘major changes,’” and that “replacement of a minor piping flange” would not constitute a “major change.” But OES completely failed to provide any explanation for its rationale, or provide any explanation more broadly as to how a “major change” should or would be interpreted. The Board, on the other hand, offered no substantive response to comments regarding the over-breadth of the definition of “major change,”
particularly with respect to the question whether the definition encompassed truly minor changes such as the replacement of a piping flange. This conflict between the regulatory language and OES’s guidance, as just one example, makes the definition of “major change” not readily understandable. (See Cal. CodeRegs., tit. 1, section 16, subd. (a)(2).)

61. As another example, any alteration that “worsens” an existing process safety hazard (under the CalPSM Regulation) or “increases” an existing process safety hazard (under the CalARP Regulation) is considered a “major change.” (Cal. Code Regs., tit. 8, section 5189.1, subd. (c); Cal. Code Regs., tit. 19, section 2735.3, subd. (hh).) Because the Regulations contain no objective guidance for determining what constitutes a “worsen[ing]” or “increase” of an existing process safety hazard (and in the absence of such objective guidance, a determination would be inherently subjective), the terms “worsens” and “increases” are ambiguous and subject to more than one meaning. For this reason as well, the definitions of “major change” in the Regulations are not readily understandable by petroleum refiners.

62. Further, the definitions of “major change” in the Regulations create different categories of changes deemed to be “major” (e.g., the introduction of a new process, the introduction of new process equipment, etc.). The pre-existing process safety management standards, however, already ensured that all changes (except for replacements in-kind) would be evaluated for safety impacts. The Regulations now impose a number of additional requirements, including additional safety reviews, for the specified categories of “major change[s].” This creates overlapping burdens on refineries without adequate explanation or justification, which renders the definition of “major change” not reasonably necessary.

C. The Provisions In The CalPSM And CalARP Regulations Requiring Performance Of Hierarchy Of Hazard Controls Analyses Lack “Clarity” And “Necessity.”

63. The Regulations require refiners to assemble a team to perform a Hierarchy of Hazards Control Analysis (“HCA”) every five years for all existing processes, as well as in response to certain triggers, such as whenever a major change (as described above) is proposed. (Cal. Code Regs., tit. 8, section 5189.1, subd. (c); Cal. Code Regs., tit. 19, section 2762.13.) A “Hierarchy of Hazard Control” is defined as hazard “prevention and control measures, in priority order, to eliminate
or minimize a hazard.” (Cal. Code Regs., tit. 8, section 5189.1(c); Cal. Code Regs., tit. 19, section 2735.3, subd. (x).)

64. The lack of clarity with respect to the definition of “major change,” as described above, infects the HCA provisions, making it unclear to refiners when the HCA provisions even apply.

65. The Regulations require that a team evaluate different measures to control hazards, and further require that the team recommend, to the greatest extent feasible, inherent safety measures that will eliminate hazards. Where no feasible inherently safe measures exist, the team is required to recommend safeguards to mitigate hazards, with priority given to passive safeguards, followed by active safeguards, with procedural safeguards used only as a last resort. (Cal. Code Regs., tit. 8, section 5189.1, subd. (c); Cal. Code Regs., tit. 19, section 2735.3, subd. (x).)

66. The Regulations require the HCA team to identify, analyze, and document publicly available information on inherent safety measures and safeguards, including those “1. achieved in practice by the petroleum refining industry and related industrial sectors; [or] 2. required or recommended for the petroleum refining industry and related industrial sectors, by a federal or state agency, or local California agency, in a regulation or report.” (Cal. Code Regs., tit. 8, section 5189.1, subd. (l)(4)(D); Cal. Code Regs., tit. 19, section 2762.13, subd. (e).)

67. Further, the Regulations do not specify what constitutes a “related industry sector.” In addition, the agencies refused to provide any clarification during the rulemaking process as to the meaning of “related industry sector,” despite receiving comments as to the term’s vagueness and failure to specify which sectors an HCA team must consider when performing its HCA.

68. The requirement to identify, analyze, and document publicly available information on inherent safety measures and safeguards “achieved in practice” is impossibly broad and has no objectively ascertainable meaning. The provisions apparently require petroleum refiners to conduct a worldwide search for potentially relevant literature and then make a subjective determination as to whether such literature describes an “inherently safe” measure or safeguard that has been “achieved in practice.” Rather than providing any clarification or tethering these HCA requirements to any recognized industry standards, the agencies have confirmed that refiners’ obligations extend to all
“publicly available information on inherent safety measures and safeguards.” The agencies’ use of terms and phrases such as “achieved in practice” and “related industry sector,” which are undefined and do not have meanings generally familiar or understood in the petroleum refining industry, make these HCA provisions not reasonably understandable.

69. The Regulations also fail to reconcile scenarios where the use of an inherent safety measure for one hazard could have a negative impact on safeguards for other hazards. A refiner will therefore need to make a judgment call as to which hazard is the more serious threat and which one can be more effectively controlled through other means. And, in order to maximize inherent safety in the aggregate, a refiner may need to select a hazard control that is lower on the hierarchy for a discrete hazard in order to provide greater overall protection. The Regulations, however, do not provide any guidance for balancing the need for conflicting hazard controls. The lack of guidance with respect to this tension makes the Regulations not reasonably understandable.

70. The Board and OES described the Regulations as performance-based standards in the Initial Statements of Reasons; performance-based standards are intended to allow refineries flexibility in determining how to comply appropriately in particular circumstances. As written, however, the requirements in the HCA provisions of the Regulations are not performance-based standards at all. Instead, they require the HCA to make recommendations to eliminate hazards in a prescribed order of priorities (e.g., first-order inherent safety measures, then second-order inherent safety measures, then passive safeguards, then active safeguards, then procedural safeguards). (Cal. Code Regs., tit. 8, section 5189.1, subd. (f)(4)(E); Cal. Code Regs., tit. 9, section 2762.13, subd. (f).) The Regulations then require refineries to adopt the HCA recommendations, with only limited exceptions. (Cal. Code Regs., tit. 8, section 5189.1, subd. (x); Cal. Code Regs., tit. 19, section 2762.16, subsds. (d) and (e).)

71. These prescriptive elements fail to effectuate the performance-based goals of the enabling statutes and of the Regulations themselves, and are therefore not reasonably necessary.

D. The Disparate Treatment Of Union-Designated And Non-Union Employee Representatives In The CalPSM And CalARP Regulations Lacks “Necessity”

72. The CalPSM Regulation and CalARP Regulation contain provisions requiring the participation of employees and “employee representative[s]” in the design and implementation of an
employee participation program and in various types of process safety assessments. (Cal. Code
Regs., tit. 8, section 5189.1, subd. (q); Cal. Code Regs., tit. 19, section 2762.10.) For example, the
Regulations require refiners to ensure “effective participation by . . . employee representatives,
throughout all phases” of PSM and ARP (Cal. Code Regs., tit. 19, section 2762.10, subd. (a); Cal.
Code Regs., tit. 8, section 5189.1, subd. (q)), including the “development, training, implementation
and maintenance” of Process Hazard Analyses, Damage Mechanism Reviews, Hierarchy of Hazard
Controls Analyses, Safeguard Protection Analyses, Management of Organizational Change
assessments, Process Safety Culture Assessments, Incident Investigations, and Pre-Start-Up Safety
Reviews required by the Regulations (Cal. Code Regs., tit. 8, section 5189.1, subd. (q); Cal. Code
Regs., tit. 19, section 2762.14; see also Cal. Code Regs., tit. 8, section 5189.1, subds. (i), (r) (making
clear that employers must develop process safety culture assessments and pre-start-up safety reviews
“in consultation with” employee representatives) (italics added).)

73. The Regulations also give union “employee representatives” a right of access to, and
require petroleum refiners to share, a broad range of safety-related information including compliance
audits, investigation reports, written procedures related to mechanical integrity, and “all documents or
information developed or collected by the owner or operator pursuant to” the Regulations, “including
information that might be subject to protection as a trade secret.” (Cal. Code Regs., tit. 19,
section 2762.10, subd. (a)(3); Cal. Code Regs., tit. 8, section 5189.1, subd. (q)(1)(C); see Cal. Code
Regs., tit. 19, section 2762.5, subd. (a)(2); id. at section 2762.8, subd. (c); id. at section 2762.9, subd.
(k); Cal. Code Regs., tit. 8, section 5189.1, subds. (j)(C), (u)(3), (o)(11).)

74. The Regulations define “employee representative” as “a union representative, where a
union exists, or an employee-designated representative in the absence of a union that is on-site and
qualified for the task.” (Cal. Code Regs., tit. 8, section 5189.1, subd. (c); Cal. Code Regs., tit. 19,
section 2735.3, subd. (t), italics added.) A union representative can be from “the local union, the
international union, or [be] an individual designated by these parties.” (Ibid.)

75. This language requires that a non-union representative be “on-site and qualified for the
task,” whereas a union may designate an employee representative without regard for the individual’s
qualifications or employment connection to the refinery.
76. In their responses to comments, the Board and OES confirmed that the Regulations provide for disparate treatment of non-union and union-designated representatives. The Board stated in its Final Statement of Reasons that “[e]mployees are entitled to select representatives of their choosing where a union exists. In the absence of a union, employee-designated representatives must be on-site and qualified for the task.” OES stated in its Final Statement of Reasons that “for nonunion facilities, the employee representative must be an on-site and qualified employee. Employee representatives from refineries at which the employees are represented by a union can be \textit{whomever the union selects} to be their representatives.” (italics and boldface added.)

77. According to OES, “[t]he purpose of the employee representative is to designate a clear point of contact for an employee wishing to report concerns,” regardless of whether the employee representative is union or non-union. This does not provide any justification for imposing requirements on non-union representatives that are not also imposed on union representatives, or for allowing union-selected representatives to be unqualified or not employed at the refinery.

78. Neither the Board nor OES provided any evidence of the need for the disparate treatment of union-designated and non-union representatives at any point during the rulemaking process, despite comments that, for example, “selection of a member of the ‘international union,’ who might not even be a refinery employee for participation in process hazard analysis would be inappropriate because such individuals would have no understanding of the specific hazards associated with the process equipment at the facility.”

79. The Board and OES both recognize elsewhere that off-site representatives are less qualified to participate in the development and implementation of PSM elements. Initially, the agencies proposed employee participation language providing that “[a]uthorized collective bargaining agents may select (i) \textit{representative(s)} to participate in overall PSM program development and implementation planning . . . .” (Italics added.) But the language of the final Regulations was changed to authorize collective bargaining agents to select “\textit{employees}” to participate in PSM program development and implementation planning. (Cal. Code Regs., tit. 8, section 5189.1, subd. (q)(2); Cal. Code Regs., tit. 19, section 2762.10, subd. (b).) The Board and OES explained that this revision was “necessary to clarify that participation in the overall PSM program development and

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\textbf{WSPA'S COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF}
implementation planning is from employees and **not from representatives who may or may not be employees of the refinery.**” (Italics added.) By the agencies’ own statements, they have conceded that requiring a non-union employee representative to be “qualified” and “on-site” but not requiring the same of a union employee representative cannot be reasonably necessary.

80. Additionally, allowing employee representatives who are not on-site and qualified directly conflicts with the employee participation provision for pre-startup safety reviews (“PSSR”). The Regulations provide that “[a]n operating employee who currently works in the unit and who has expertise and experience in the process being started shall be designated as the employee representative, pursuant to subsection (q).” (Cal. Code Regs., tit. 8, section 5189.1, subd. (i)(3); accord Cal. Code Regs., tit. 19, section 2762.7, subd. (c).) The requirements for employee representatives participating in PSSRs therefore directly conflict with the broader employee representative provision, as applied to union employee representatives, who need not have any “expertise” or “experience in the [relevant] process.” In recognizing the importance of having an employee representative who is on-site and qualified to participate in a PSSR, the agencies highlight the arbitrariness of failing to impose this same requirement for union employee representatives participating in other similar safety reviews required by the Regulations. There is no apparent safety justification for this provision. Thus, it is not reasonably necessary.

E. **The Sweeping And Vague Regulations Impose Potentially Substantial Costs That The Agencies Failed To Acknowledge And That Are Not Necessary Or Reasonable Under The Circumstances.**

81. The Board and OES made initial determinations that the Regulations “will not have a significant, statewide adverse economic impact.” However, the agencies’ assessment of economic impact, performed by RAND, was deeply flawed. More broadly, the record makes clear that the agencies have never acknowledged, much less made any attempt to analyze, the true potential costs of the sweeping and vague Regulations.

82. As part of its analysis, RAND conducted a survey of California refineries that included a written questionnaire and follow-up interview sessions with process safety personnel regarding a preliminary draft of the CalPSM Regulation. Ten of the twelve refineries surveyed are members of WSPA. RAND’s survey methodology and data analysis were deeply flawed and
therefore fatally undermine the agencies' conclusions that the Regulations "will not have a significant, statewide adverse economic impact."

83. RAND's survey asked refiners to use their own best efforts to understand the proposed rules—without providing any guidance, clarity, or instruction whatsoever as to what they would actually require—such that the refiners had to hazard their own best guesses as to the meaning of the proposed rules in order to try to assess the potential costs they would impose. RAND's final report expressly provides: "[W]e did not attempt to interpret or clarify the proposed regulations." (RAND Report, at p. 24, italics added.)

84. The absence of such guidance means that the survey results are inherently flawed. As explained above, the Regulations are vague, lack clarity and context and, as a result, are susceptible to multiple interpretations. Because the inputs of the survey were premised on the similarly vague terms of the proposed rules, the outputs of the survey are not a reliable indicator of estimated costs. They simply reflect the respondents' efforts to gauge costs of an indeterminate regulatory scheme, based on differing subjective understandings and assumptions of what the Regulations actually require.

85. Moreover, the RAND survey was based only on the proposed CalPSM Regulation—and not the CalARP Regulation—released before the agencies issued their Initial Statements of Reasons. Accordingly, the economic analysis did not cover all of the final regulatory requirements. And because it was finished prior to the conclusion of the comment period, many of the problems with the potential scope and substantive reach of the Regulations, including the inconsistencies between the CalPSM and CalARP Regulations, had not yet been aired in the comment phase of the rulemaking.

86. As a result of these fundamental flaws, nearly all survey respondents stated a below-average confidence level in the cost data they provided to RAND. In fact, RAND expressly qualified its analysis based on its finding that "there was significant variance in the results," which "reflect[ed] legitimate differences of opinion about how the regulations would be implemented" because "one could interpret the regulatory language in multiple ways." (RAND Report, at pp. xii, 7-8.) Due to the confusion about the correct interpretation of the proposed rules, and the fact that the requirements
of the CalARP Regulation were not considered at all, the survey data—and the analysis premised on
that data—are incomplete and invalid.

87. RAND also chose to omit from its analysis relevant and statistically significant data
that undermine its prediction regarding the level of safety improvement the Regulations would
supposedly produce. For example, RAND omitted from its dataset statistics on reportable safety
incidents that more accurately represent process safety management performance at refineries than
RAND’s metrics—“Major Refinery Incidents” and refinery worker fatalities—and chose not to draw
data from more robust, geographically diverse samples, such as nationwide annual safety reports
published by the American Fuels & Petrochemical Manufacturers based on federal OSHA
performance results, which are inherently more comprehensive and reliable. As a result of these and
other errors, RAND overestimated the benefits of the Regulations.

88. Several commentators, including WSPA, raised these concerns with the agencies
during the public comment period. For example, one commentator explained: “[T]he cost estimate
developed by RAND for the state of California significantly underestimates the costs of the proposed
rule and . . . the estimated benefits are overstated.” Another commentator stated: “In summary,
industry has indicated large variability in implementation costs and the range and point estimates
calculated by RAND are likely too low. The economy wide benefits are likely overestimated, as the
impacts reported by RAND rely on a bad assumption.” But these comments were summarily
dismissed, without any explanation of or specific support for RAND’s survey methodology and data
analysis.

89. This record shows that the Board and OES have failed to acknowledge, much less
make any attempt to analyze, the true potential aggregate costs of the Regulations. The agencies
never grappled with the indeterminacy of the Regulations, but ignored it by leaving the survey
respondents to guess for themselves the meaning of the Regulations in attempting to estimate costs.
Nor did the Board or OES perform any independent cost-benefit analysis based on a clarifying
interpretation of the Regulations’ actual scope and requirements. As a result, the agencies have never
confronted the real-world costs and impacts of requiring a virtually perpetual safety review process.
The true potential aggregate impact of the Regulations thus remains unacknowledged and unconsidered.

90. The agencies are not, however, entitled to adopt any regulation that they believe will produce an incremental increase in safety; to the contrary, they must avoid “the imposition of unnecessary or unreasonable regulations.” (Gov. Code section 11346.3, subd. (a); see also id. section 11342.2 [regulations must be “reasonably necessary”].) That standard includes a legitimate evaluation of whether the costs imposed by the rules outweigh the benefits. (Cf. Michigan v. EPA (2015) __ U.S. ___, 135 S. Ct. 2699, 2707 [“Consideration of cost reflects the understanding that reasonable regulation ordinarily requires paying attention to the advantages and the disadvantages of agency decisions.”]) Here, the overall potential negative economic impact of the Regulations is neither necessary nor reasonable under the circumstances.

FIRST CAUSE OF ACTION
(Declaratory Relief Against The Occupational Safety And Health Standards Board And The Department Of Occupational Safety And Health)

91. WSPA realleges and incorporates by reference Paragraphs 1 through 90, inclusive, of this Complaint as if fully set forth herein.

92. WSPA is an “interested person” within the meaning of Government Code section 11350, subdivision (a) because its members are subject to the requirements of the CalPSM Regulation.

93. The provisions of the CalPSM Regulation described above at California Code of Regulations, tit. 8, sections 5189.1, et seq., are invalid and unenforceable because they are inconsistent, and in conflict, with the governing statutes, they are not reasonably necessary to effectuate the purposes of the statutes, and they lack the clarity to be easily understood by the petroleum refiners subject to them.

94. WSPA is informed and believes, and thereon alleges, that the Board and DOSH contend that the challenged provisions of the CalPSM Regulation are valid and enforceable.
95. Therefore, an actual controversy has arisen and now exists between WSPA, on the one hand, and the Board and DOSH, on the other hand, concerning whether the CalPSM Regulation is valid and enforceable.

96. WSPA is therefore entitled to a judicial declaration pursuant to Government Code section 11350 and Code of Civil Procedure section 1060 that the above-described provisions of the CalPSM Regulation at California Code of Regulations, tit. 8, sections 5189.1, et seq., are invalid under Government Code sections 11342.2 and 11349, subdivisions (a), (c), and (d), and unenforceable.

SECOND CAUSE OF ACTION

(Declaratory Relief Against The Governor’s Office Of Emergency Services)

97. WSPA realleges and incorporates by reference Paragraphs 1 through 90, inclusive, of this Complaint as if fully set forth herein.

98. WSPA is an “interested person” within the meaning of Government Code section 11350, subdivision (a) because its members are subject to the requirements of the CalARP Regulation.

99. The provisions of the CalARP Regulation described above at California Code of Regulations, tit. 19, sections 2735.1, et seq. are invalid and unenforceable because they are inconsistent, and in conflict, with the governing statutes, they are not reasonably necessary to effectuate the purposes of the statutes, and they lack the clarity to be easily understood by the petroleum refiners subject to them.

100. WSPA is informed and believes, and thereon alleges, that OES contends that the challenged provisions of the CalARP Regulation are valid and enforceable.

101. Therefore, an actual controversy has arisen and now exists between WSPA and OES concerning whether the CalARP Regulation is valid and enforceable.

102. WSPA is therefore entitled to a judicial declaration pursuant to Government Code section 11350 and Code of Civil Procedure section 1060 that the above-described provisions of the CalARP Regulation at California Code of Regulations, tit. 19, sections 2735.1, et seq. is invalid
under Government Code sections 11342.2 and 11349, subdivisions (a), (c), and (d), and unenforceable.

PRAYER FOR RELIEF

WHEREFORE, WSPA prays that:

1. A judicial declaration be issued that the above-described provisions of the CalPSM Regulation at California Code of Regulations, tit. 8, sections 5189.1, et seq., are invalid and unenforceable;

2. A permanent injunction be issued, enjoining enforcement of the above-described provisions of the CalPSM Regulation at California Code of Regulations, tit. 8, sections 5189.1, et seq.;

3. A judicial declaration be issued that the above-described provisions of the CalARP Regulation at California Code of Regulations, tit. 19, sections 2735.1, et seq., are invalid and unenforceable;

4. A permanent injunction be issued, enjoining enforcement of the above-described provisions of the CalARP Regulation at California Code of Regulations, tit. 19, sections 2735.1, et seq.;

5. WSPA recover its costs in this action, including any attorneys' fees authorized by law; and

6. Such other or further relief be granted that the Court deems proper.
DATED: July 9, 2019

GIBSON, DUNN & CRUTCHER LLP
THEODORE J. BOUTROUS JR.
PETER S. MODLIN
EUGENE SCALIA
HELGI C. WALKER

By: [Signature]

Peter S. Modlin

Attorneys for Plaintiff WESTERN STATES
PETROLEUM ASSOCIATION

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Gibson, Dunn & Crutcher LLP

WSPA'S COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF
Attachment

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GIbson, Dunn & Crutcher LLP
Theodore J. Boutrous Jr., SBN 132099
tboutrous@gibsondunn.com
333 South Grand Avenue
Los Angeles, CA 90071-3197
Telephone: 213.229.7000
Facsimile: 213.229.7520

Peter S. Modlin, SBN 151453
pmodlin@gibsondunn.com
555 Mission Street, Suite 3000
San Francisco, CA 94105-0921
Telephone: 415.393.8200
Facsimile: 415.393.8306

Eugene Scalia, SBN 151540
escalia@gibsondunn.com
Helgi C. Walker (pro hac vice forthcoming)
hwalker@gibsondunn.com
1050 Connecticut Avenue, N.W.
Washington, DC 20036-5306
Telephone: 202.955.8500
Facsimile: 202.467.0539

Attorneys for Plaintiff Western States Petroleum Association

United States District Court
Eastern District of California

Western States Petroleum Association, a California not-for-profit corporation,

Plaintiff,

v.

The California Occupational Health and Safety Standards Board, together with its members, David Thomas, Chris Laszcz-Davis, Laura Stock, Barbara Burgel, David Harrison, and Nola J. Kennedy, in their official capacities, and
The California Governor’s Office of Emergency Services, together with its Director, Mark Ghilarducci, in his official capacity.

Defendants.

Case No.

Complaint for Declaratory and Injunctive Relief

Complaint
Plaintiff Western States Petroleum Association ("WSPA") alleges, by and through its attorneys, as follows:

PRELIMINARY STATEMENT

1. On behalf of its members, WSPA seeks a court order declaring invalid and enjoining the enforcement of certain California state regulations that impermissibly and unconstitutionally interfere with the "comprehensive regulation of industrial relations by Congress" through the National Labor Relations Act ("NLRA"). San Diego Bldg. Trades Council, Millmen's Union, Local 2020 v. Garmon, 359 U.S. 236, 239 (1959).

2. This framework for the regulation of labor-management relations, enacted in 1935, is "an integral part of our economic life." Garmon, 359 U.S. at 239. Under the NLRA, "Congress has entrusted administration of the labor policy for the Nation to a centralized administrative agency, armed with its own procedures, and equipped with its specialized knowledge and cumulative experience." Id. at 242. That agency is the National Labor Relations Board ("NLRB").

3. The preemptive scope of the NLRA is vast. State regulations are preempted not only when they directly conflict with the NLRA, but also when the state regulates matters that are "arguably within the compass" of the NLRA—that is, when the state regulations involve conduct that is "arguably" protected or prohibited by the NLRA. Garmon, 359 U.S. at 246. Regulations are also preempted if they address conduct that "Congress intended . . . be unregulated [and] left to be controlled by the free play of economic forces." Lodge 76, Int'l Ass'n of Machinists & Aerospace Workers, AFL-CIO v. Wis. Employment Relats. Comm'n ("Machinists"), 427 U.S. 132, 140 (1976) (internal quotation marks and citation omitted) (emphasis added).

4. The California Process Safety Management ("CalPSM") Regulations and California Accidental Release Program ("CalARP") Regulations (together, the "Regulations") promulgated by the Defendants in 2017 purport to regulate directly the relationship, rights, and responsibilities of unions and employers. Specifically, the Regulations grant unions increased leverage and authority with respect to a matter that is already a mandatory subject of collective bargaining under the NLRA—workplace safety. Among other things, the Regulations explicitly confer authority on unions to designate "employee representatives" who are entitled to demand and receive safety

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information and to participate extensively in process safety management ("PSM") and accidental
release program ("ARP") activities at petroleum refineries. In this and other respects, the
Regulations directly regulate unions’ role and rights in the workplace, as well as employers’
obligations toward these union-appointed “employee representatives.” In so doing, the Regulations
grant unions new and unbargained-for authority over employers’ safety processes and safety-related
expenditures. For example, the Regulations allow union representatives to determine which
employees will participate in various safety reviews, and to participate themselves in the refinery’s
safety programs, including development of specific safety recommendations. This newly granted
authority has widespread and important effects, including giving unions leverage to seek unrelated
concessions in collective bargaining.

5. These matters—including employees’ ability to select their “representative,” and
employers’ obligations to recognize and deal with “employee representatives”—are already regulated
by federal labor law and are already specifically addressed in collective bargaining agreements
between petroleum refiners and unions. The Regulations therefore constitute a direct and unlawful
intervention by the state in federally supervised labor-management relations.

6. To make matters worse, the Regulations also inexplicably and impermissibly afford
preferential treatment to unions in designating employee representatives. They provide for
participation in safety reviews at particular refineries by unqualified union-designated representatives
who lack any employment connection to the refinery, while requiring non-union employee
representatives to be qualified and located on-site. According to the Regulations, the employee
representatives at non-unionized workplaces must be “on-site and qualified for the task,” whereas
union employee representatives can be virtually any “representative” chosen by the union, regardless
of whether the representative is “on-site and qualified for the task.” 8 Cal. Code Regs. § 5189.1(e).

7. Even without the Regulations, unions and their designated representatives may, of
course, participate in safety-process and review functions. But as a matter of federal law, the
parameters of their rights and employers’ reciprocal obligations are to be determined by the NLRA
and through collective bargaining and the “free play of economic forces,” not by states or state
agencies. Accordingly, the Regulations are squarely preempted by the NLRA.

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8. Absent a declaration that the Regulations are preempted and a permanent injunction against their enforcement, WSPA’s members are placed in an increasingly untenable position: comply with preempted regulations in violation of their federally protected rights or face significant liability for noncompliance. The requested relief is necessary and warranted to redress a clear and ongoing violation of WSPA’s members’ rights.

THE PARTIES

9. Plaintiff WSPA is a California not-for-profit corporation and a long-standing trade association of energy companies that own and operate properties and facilities in the petroleum industry—including petroleum refineries—within the Western states (Arizona, Nevada, California, Oregon, and Washington). It is the oldest petroleum trade association in the United States. WSPA’s principal offices are located at 1415 L Street, Suite 600, Sacramento, California. WSPA’s members operate petroleum refineries in Contra Costa County, Los Angeles County, San Luis Obispo County, and Solano County, and are covered by the Regulations. WSPA members own and operate most of the petroleum refineries in California.

10. Labor relations of WSPA’s members (whether unionized or non-unionized) are governed by the NLRA. The NLRA governs both unionized and non-unionized employers because it sets forth procedures for employees to select their representatives, establishes obligations that employers bear toward those representatives, and prohibits certain unlawful labor practices at all workplaces. WSPA and its members have an interest in ensuring that state regulations do not interfere with the carefully crafted labor relations system created by the NLRA and enforced by the NLRB.

11. Defendants David Thomas, Chris Laszcz-Davis, Laura Stock, Barbara Burgel, David Harrison, and Nola J. Kennedy are all members of the California Occupational Safety and Health Standards Board (the “Board”), also a named Defendant in this action. These individuals are appointed by the Governor and charged with setting standards for the California Division of Occupational Safety and Health. These individuals or their predecessors and the Board promulgated the CalPSM regulations challenged herein. The Board and its members have their principal offices at 2520 Venture Oaks Way, Suite 350, Sacramento, California.
12. Defendant Mark Ghilarducci is the Director of the California Governor’s Office of Emergency Services (“OES”), a cabinet-level state public agency within the Office of the Governor of California and a named Defendant in this action. Defendants Ghilarducci and OES are charged with assuring the state’s readiness to respond to and recover from all hazards and are responsible for overall state agency response to disasters. Defendants Ghilarducci and OES promulgated the CalARP regulations challenged herein. Defendants Ghilarducci and OES have their principal offices at 2650 Schriever Avenue, Mather, California, and 10390 Peter A. McCuen Boulevard, Mather, California, respectively.

JURISDICTION AND VENUE

13. This Court has jurisdiction of this action under 28 U.S.C. § 1331 because the case arises under (i) the Supremacy Clause of the Constitution of the United States, Article VI, clause 2; and (ii) the laws of the United States, including the NLRA and 42 U.S.C. § 1983. This Court also has jurisdiction of this action under 28 U.S.C. §§ 2201 and 2202 because this is an actual controversy in which Plaintiff seeks a declaratory judgment.

14. Venue is proper in this district under 28 U.S.C. § 1391(b), because Defendants are residents of, are found within, have agents within, or transact their affairs in this district, and a substantial part of the activities giving rise to this action—that is, the promulgation of the unconstitutional Regulations—occurred in this district.

15. WSPA has associational standing to bring this suit on behalf of its members because more than one of those members will be directly, adversely, and imminently affected by the Regulations and thus would have standing to sue in their own right.* If the Regulations are not enjoined, WSPA’s members face the “immediate or threatened injury” of enforcement actions. Hunt v. Wash. State Apple Advertising Comm’n, 432 U.S. 333, 342 (1977). Furthermore, the interests that WSPA seeks to protect by way of this lawsuit are germane to the organization’s purpose. Specifically, WSPA is dedicated to addressing the wide range of public policy issues that affect the petroleum industry, including state regulations such as CalARP and CalPSM that impose

* A list of WSPA’s current members is available on its website: https://www.wsqa.org/about/ (last visited July 8, 2019).

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unreasonable and unlawful mandates on WSPA members. Finally, neither the claims asserted nor the relief requested requires an individual member of WSPA to participate in this suit.

THE FACTS

A. Background

16. As amended in 1990, Section 112(r) of the Clean Air Act (42 U.S.C. § 7412) directed the United States Environmental Protection Agency ("EPA") and the federal Occupational Safety and Health Administration ("OSHA") to develop regulations to prevent accidental chemical releases. In response, the EPA and OSHA each adopted accident prevention plans to gather information on chemical accidents and to encourage industry members to improve process safety. The plan led by OSHA became known as Process Safety Management, and the plan led by the EPA became known as the Risk Management Plan.

17. Pursuant to its congressional mandate, OSHA published a Final Rule for Process Safety Management of Highly Hazardous Chemicals on February 24, 1992. 29 C.F.R. § 1910.119. This rule applies to processes involving chemicals, flammable gases, or flammable liquids above certain threshold quantities.

18. In 1996, the EPA promulgated a final rule for accident prevention under the Risk Management Plan. 40 C.F.R. § 68.1 et seq. This rule requires owners or operators of facilities with more than a threshold quantity of a regulated substance to develop an accident prevention program.

19. Meanwhile, at the state level, the California State Legislature passed a law in 1986 calling for the development of an accident prevention plan, which would become known as the CalARP program. Cal. Health & Safety Code § 25531 et seq. The CalARP program tracks the requirements of Section 112(r) of the federal Clean Air Act and also includes other state-specific requirements. Cal. Health & Safety Code § 25533. Among other things, this legislation required OES to adopt regulations for the CalARP program. OES promulgated its original CalARP regulations in 1997. 19 Cal. Code Regs. § 2735.3.

20. In 1990—the same year Congress amended the Clean Air Act—the California State Legislature enacted legislation calling for the Board to implement state PSM standards (Cal. Lab. 5

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Code § 7855 et seq.) to “prevent or minimize the consequences of catastrophic releases of toxic, flammable, or explosive chemicals.”

21. In 1992, the Board adopted state PSM standards, codified at 8 Cal. Code Regs. § 5189. These standards apply to more than 1,900 facilities in the state, including petroleum refineries.

22. In 2012, the Governor’s Interagency Working Group on Refinery Safety (the “Working Group”) issued a report concerning the safety of petroleum refineries in California. The Working Group’s report recommended the establishment of an Interagency Refinery Task Force to, among other things, coordinate refinery-specific revisions to the state’s PSM regulations and the CalARP regulations.

23. In 2013, the California State Legislature passed legislation mandating that the Board adopt PSM standards for refineries. Cal. Lab. Code § 7856.

24. Invoking that requirement, the Board promulgated a new PSM regulatory scheme applicable to petroleum refineries in July 2017—the CalPSM Regulation. 8 Cal. Code Regs. § 5189.1. A “general” violation of the CalPSM Regulation carries a $13,047 per-violation penalty (8 Cal. Code Regs. § 336(b)), and a “serious” violation of the CalPSM Regulation carries an $18,000 to $25,000 per-violation penalty (id. at § 336(c)). The penalty for a “willful” violation is multiplied by five, up to $130,464 per violation, and repeat violations are likewise subject to a scale of multipliers (i.e., two times for the first repeat; four times for the second repeat; ten times for the third repeat, up to $130,464 per violation). Id. at §§ 336(g) and (h). Failure to abate a violation can result in a daily penalty of up to $15,000. Id. at § 336(f).

25. Also in 2017, OES promulgated a new CalARP regulatory scheme applicable to petroleum refineries in California—the CalARP Regulation. 19 Cal. Code Regs. § 2735.1 et seq. A “general” violation of the CalARP Regulation results in a civil penalty of up to $2,000 per day plus the cost of any associated emergencies or remediation. Cal. Health & Safety Code § 25540(a)(1). A “knowing” violation of the CalARP Regulation results in a civil penalty of up to $25,000 per day (plus associated emergency or remediation costs), as well as misdemeanor criminal liability. Id. at §§ 25540(a)(4), 25540.1.
B. **The CalARP and CalPSM Regulations**

26. The CalPSM Regulation and the CalARP Regulation are substantively similar, and, according to the Board and OES, are designed to function in tandem.

27. The Board issued its notice of proposed rulemaking and Initial Statement of Reasons for the CalPSM Regulation on July 15, 2016, setting the public comment period from July 15, 2016 to September 15, 2016, and a public hearing date of September 15, 2016. During the comment period, commenters expressed a number of concerns with the proposed regulation’s employee-representation requirements, including that—in the words of one commenter—the proposed regulation “would be at odds [with] the policy underlying the National Labor Relations Act, which is to maintain equality of bargaining power between employers and employees and to avoid burdening or obstructing commerce through concerted activities which impair the interest of the public in the free flow of such commerce.” On February 10, 2017, the Board issued a notice of proposed modifications and set a March 3, 2017, deadline for comments on the modifications to the proposed regulation. Thereafter, the Board issued a Final Statement of Reasons, failing to address adequately the public comments, including those submitted by WSPA. Nevertheless, the CalPSM Regulation was approved by the Office of Administrative Law and filed with the Secretary of State on July 27, 2017. The CalPSM Regulation became effective on October 1, 2017.

28. OES issued its notice of proposed rulemaking and Initial Statement of Reasons for the CalARP Regulation on July 15, 2016, setting the public comment period from July 15, 2016 to September 15, 2016, and a public hearing date of August 31, 2016. In response, commenters again raised a number of concerns about the proposed regulation’s employee-representation requirements, including the inconsistencies between the proposed regulations and the NLRA. On February 14, 2017, OES issued a notice of modification of text of proposed regulations and set a March 3, 2017 deadline for comments on the modifications to the proposed regulation. Thereafter, OES issued a Final Statement of Reasons, which failed to adequately address the public comments, including those submitted by WSPA. Regardless, the CalARP Regulation was approved by the Office of Administrative Law and filed with the Secretary of State on August 18, 2017. The CalARP Regulation became effective on October 1, 2017.
29. Both Regulations require the participation of an “employee representative” in all
elements of PSM and ARP. Each Regulation defines “employee representative” as “a union
representative, where a union exists, or an employee-designated representative in the absence of a
union that is on-site and qualified for the task.” 8 Cal. Code Regs. § 5189.1(c) (emphasis added);
accord 19 Cal. Code Regs. § 2735.3(t). A union representative can be from “the local union, the
international union, or [be an] employee designated by these parties . . . .” 8 Cal. Code Regs.
§ 5189.1(c); accord 19 Cal. Code Regs. § 2735.3(t). Thus, in unionized workplaces, the employee
representative must be a union representative, designated by the union. And the union may designate
an employee representative to participate in CalARP and CalPSM without regard to the individual’s
qualifications or employment connection to the refinery.

30. The Board and OES have admitted that the Regulations provide different standards for
union-designated representatives than for non-union representatives. The Board stated in its Final
Statement of Reasons that “[e]mployees are entitled to select representatives of their choosing where
a union exists. In the absence of a union, employee-designated representatives must be onsite and
qualified for the task.” Similarly, OES stated in its Final Statement of Reasons that “for nonunion
facilities, the employee representative must be an on-site and qualified employee. Employee
representatives from refineries at which the employees are represented by a union can be Whomever
the union selects to be their representatives.” (Emphasis added.)

31. In addition to improperly attempting to regulate employees’ and unions’ selection of
“employee representatives” for purposes of interacting with their employer, the Regulations give
these employee representatives far-reaching rights and responsibilities for PSM and ARP processes,
directly interfering with “the relations between employees, their union, and their employer.” Sears,

32. Specifically, the Regulations give union “employee representatives” a right of access
to, and require petroleum refiners to share, a broad range of safety-related information, including
compliance audits, investigation reports, written procedures related to mechanical integrity, and “all
documents or information developed or collected by the owner or operator pursuant to” the
Regulations, “including information that might be subject to protection as a trade secret.” 19 Cal.

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33. The Regulations also vest “employee representatives”—and accordingly, union officials—with a broad right to participate in developing and implementing the programs mandated by the Regulations. See 19 Cal. Code Regs. § 2762.10(b); 8 Cal. Code Regs. § 5189.1(q).

Employers are required to ensure “effective participation by...employee representatives, throughout all phases” of PSM and ARP, 19 Cal. Code Regs. § 2762.10(a) (emphasis added); see 8 Cal. Code Regs. § 5189.1(q), including the “development, training, implementation and maintenance” of Process Hazard Analyses, Damage Mechanism Reviews, Hierarchy of Hazard Controls Analyses, Safeguard Protection Analyses, Management of Organizational Change assessments, Process Safety Culture Assessments, Incident Investigations, and Pre-Start-Up Safety Reviews required by the Regulations, 8 Cal. Code Regs. § 5189.1(q)(2); see also 19 Cal. Code Regs. § 2762.14(e); 8 Cal. Code Regs. §§ 5189.1(i) and (r) (specifying that employers must develop process-safety-culture assessments and pre-start-up safety reviews “in consultation with” employee representatives) (emphasis added).

34. The Regulations also require that petroleum refineries develop and implement a plan for “stop work procedures” and again do so “in consultation with employees” and the “employee representatives.” 19 Cal. Code Regs. § 2762.16(f); 8 Cal. Code Regs. § 5189.1(q)(5) (emphasis added).

35. The Regulations further confer upon “employee representatives”—including union-designated representatives—the right to demand additional, tailored information from employers beyond the information that the Regulations require employers to share. For example, employee representatives have the right to provide “comments on the written audit report[s],” and employers are required to “respond in writing within 60 calendar days.” 19 Cal. Code Regs. § 2762.8(c); 8 Cal. Code Regs. § 5189.1(u)(3). The Regulations also provide employee representatives with the right to submit “written hazard reports”—which can be submitted anonymously—and require owners and operators to respond in “writing within 30 calendar days.” 19 Cal. Code Regs. § 2762.16(f)(2); 8 Cal. Code Regs. § 5189.1(q)(5)(B).
36. Unions are not limited to selecting a single representative who would be entitled to participate in ARP and PSM activities. Rather, “an authorized collective bargaining agent may select employee(s) to participate in overall Accidental Release Prevention program development and implementation planning and for employee(s) to participate in each team-based activity pursuant to this Article.” 19 Cal. Code Regs. § 2762.10(b); see 8 Cal. Code Regs. § 5189.1(q)(2) (“Authorized collective bargaining agents may select (A) employee(s) to participate in overall PSM program development and implementation planning and (B) employee(s) to participate in PSM teams and other activities, pursuant to this section.”). By contrast, in non-unionized workplaces, employers are simply required to “establish effective procedures in consultation with employees for the selection of employee representatives.” 19 Cal. Code Regs. § 2762.10(c); 8 Cal. Code Regs. § 5189.1(q)(3).

Unions’ authority under the Regulations to select multiple “representatives” to participate in ARP and PSM further increases unions’ power and leverage with respect to unionized employers.

37. And, as reflected in paragraphs 24 and 25 above, refineries face significant potential penalties if they fail to comply.

C. Conflict with the NLRA

38. The employee-participation provisions of the CalARP and CalPSM Regulations directly regulate and interfere with labor-management relations, which are the exclusive province of federal law.

39. In 1935, Congress enacted the NLRA in order “to protect the rights of employees and employers, to encourage collective bargaining, and to curtail certain private sector labor and management practices, which can harm the general welfare of workers, businesses and the U.S. economy.” National Labor Relations Board, National Labor Relations Act, https://www.nlrb.gov/resources/national-labor-relations-act (last visited July 8, 2019). The NLRA sets forth a comprehensive framework for the conduct and regulation of labor relations, including the selection of representatives, a set of rights and obligations with respect to those representatives, and processes for collective bargaining and the resolution of labor disputes.

40. As relevant here, the NLRA authorizes employees to select “representatives of their own choosing” who will “bargain collectively” on their behalf. 29 U.S.C. § 157. Representatives
selected using the NLRB’s established election procedures become “the exclusive representatives of all the employees in [the election] unit for the purposes of collective bargaining.” *Id.* at § 159(a).
The NLRA imposes a “mutual obligation o[n] the employer and the representative of the employees” to bargain “in good faith with respect to wages, hours, and other terms and conditions of employment.” 29 U.S.C. § 158(d). These terms and conditions include “safety on the job,” which “is a mandatory subject of collective bargaining.” *Pierce v. Commonwealth Edison Co.*, 112 F.3d 893, 896 (7th Cir. 1997).

41. “When it is clear or may fairly be assumed that the activities which a State purports to regulate are protected by § 7 of the [NLRA], or constitute an unfair labor practice under § 8, due regard for the federal enactment requires that state jurisdiction must yield,”” and the conflicting state regulation must be preempted. *Idaho Bldg. & Const. Trades Council, AFL-CIO v. Inland Pac. Chapter of Assoc. Builders & Contractors, Inc.*, 801 F.3d 950, 956–57 (9th Cir. 2015) (quoting *Garmon*, 359 U.S. at 244).

42. In violation of the NLRA, the Regulations purport to (a) govern how employees—through their union—select “representatives” to the employer for purposes of addressing a mandatory subject of bargaining; (b) give those “employee representatives” new and greater rights, and impose upon employers reciprocal obligations that touch upon and conflict with those established by federal law and achieved through collective bargaining pursuant to the free play of economic forces; and (c) threaten employers with penalties that far exceed those established by federal law in circumstances where employers fail to submit to these newly minted “employee representatives” and their *ultra vires* state-law labor rights. In all of these respects, and as explained above, the Regulations constitute a direct and unlawful intervention by the state in federally supervised labor-management relations.

43. The Regulations directly regulate labor-management relations and impermissibly give unions rights, power, and leverage not provided by the NLRA. Unions, in turn, are improperly empowered to make use of this leverage in entirely unrelated bargaining discussions with employers. And, by mandating that employers provide specific safety information to union representatives, the Regulations also impermissibly control conduct that is already controlled, or arguably controlled and
protected, by the NLRA. See Oil, Chem. & Atomic Workers Local Union No. 6-418, AFL-CIO v. N.L.R.B., 711 F.2d 348, 360–61 (D.C. Cir. 1983) (unfair labor practice to deny union request for safety information when the requested information is “reasonably necessary to enable” the union “effectively to administer and police collective bargaining agreements or intelligently to seek their modification”).

44. Employees may, of course, designate representatives for purposes of discussing, addressing, and improving workplace safety and safety processes. But this designation, and the representatives’ reciprocal rights and responsibilities, are properly determined by the NLRA and through federally regulated collective bargaining between unions and employers, not by state fiat. The Regulations are therefore preempted by the NLRA.

D. Injury from the Regulations

45. All WSPA members operating petroleum refineries in California must currently comply with the Regulations, which took effect on October 1, 2017. Failure to comply with the Regulations could result in significant penalties, while complying with the Regulations significantly alters the playing field of labor relations and violates WSPA members’ federal rights.

46. WSPA’s members are and have been subject to enforcement and threatened enforcement of the Regulations, including WSPA members that have been issued citations under the employee-participation provisions of the Regulations based on conduct in areas subject to collective bargaining.

47. The Regulations also present WSPA’s members with an ongoing “Hobson’s choice” of complying with the preempted Regulations in violation of their rights or suffering the threat of significant penalties. See, e.g., Morales v. Trans World Airlines, Inc., 504 U.S. 374, 381 (1992) (“irreparable injury” existed where states “made clear that they would seek to enforce” law and plaintiffs faced “Hobson’s choice” of “expos[ing] themselves to potentially huge liability” or “suffer[ing] the injury of obeying” law); Am.’s Health Ins. Plans v. Hudgens, 742 F.3d 1319, 1334 (11th Cir. 2014) (“[a]bsent an injunction, [plaintiffs] will be forced either to incur the costs of compliance with a preempted state law or face the possibility of penalties”). WSPA’s members have
no adequate remedy at law for these harms that they have suffered and will continue to suffer, and therefore injunctive relief is appropriate.

COUNT I

Violation of the Supremacy Clause (Preemption)

48. Plaintiff repeats and realleges paragraphs 1 through 47 of this Complaint as though fully set forth herein.

49. When a state or local law stands as an obstacle to the objectives of a federal law or intrudes on a field that Congress reserved for the federal government, the Supremacy Clause of the Constitution of the United States preempts that state or local law.

50. The Regulations are preempted because they intrude on areas that are encompassed by the NLRA. These Regulations are particularly egregious because they directly regulate the relationship between employers and unions—including the appointment and authority of “employee representatives” and employers’ obligations to those representatives—and give unions rights to which they would not otherwise be entitled under federal law. NLRA preemption “has its greatest force when applied to state laws regulating,” as here, “the relations between employees, their union, and their employer.” Sears, Roebuck & Co., 436 U.S. at 193.

51. In addition, the NLRA preempts the Regulations because they address conduct—employers’ provision of or failure to provide safety-related information to union representatives, and employers’ consultation or failure to consult with the union about safety—that is “arguably” protected or prohibited by the NLRA. Garmon, 359 U.S. at 246.

52. By mandating certain forms of employee representation and involvement in employer activities—forms which the NLRA does not mandate—the Regulations also encroach on an area that “Congress intended . . . be unregulated [and] ‘left to be controlled by the free play of economic forces.’” Machinists, 427 U.S. at 140. Accordingly, Defendants may not lawfully enforce the Regulations.
COUNT II

42 U.S.C. § 1983

53. Plaintiff repeats and realleges paragraphs 1 through 52 of this Complaint as though fully set forth herein.

54. Section 1983 of Title 42 of the U.S. Code provides in relevant part that anyone "who, under color of any statute, ordinance, regulation, custom or usage, of any State or Territory . . . subjects, or causes to be subjected, any citizen of the United States or other person within the jurisdiction thereof to the deprivation of any rights, privileges or immunities secured by the Constitution and laws, shall be liable to the injured party in an action at law, suit in equity, or other proper proceeding for redress."

55. The NLRA establishes both employees' and employers' rights to engage in collective bargaining with respect to employee representation and employers' safety processes. Where the particular forms of employee representation on these issues are not established by the NLRA, they are to be left to the "free play of economic forces," Machinists, 427 U.S. at 140, and employers thus have a protected liberty interest in being free from regulations that mandate the forms of such representation.

56. Acting under color of California law, Defendants have deprived WSPA and its members of their federal rights under the NLRA to be free from "governmental interference with the collective-bargaining process," Golden State Transit Corp. v. City of Los Angeles, 493 U.S. 103, 109 (1989), by promulgating the Regulations.

57. Accordingly, Defendants are liable under Section 1983, and therefore subject to attorney's fees under Section 1988 of Title 42 of the U.S. Code.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff, on behalf of its members, prays that this Court:

1. Issue a declaratory judgment that the Regulations are invalid and unenforceable as a matter of federal law to the extent that they require the involvement of, or otherwise grant rights or authority to, unions or their representatives—including without limitation the specific provisions
discussed above—because such requirements are preempted by the Constitution and laws of the
United States;

2. Issue a permanent injunction:

   A. Restraining and enjoining the Defendants, their agents and employees, and all
      persons acting in concert or participation with them, from, in any manner or by any means,
      enforcing or seeking to enforce the provisions of the Regulations that require petroleum
      refiners to involve, or otherwise grant rights or authority to, unions or their representatives;

   B. Requiring the Defendants to issue such notices, and take such steps as shall be
      necessary and appropriate to carry into effect the substance and intent of paragraph A above,
      including, but not limited to, the requirement that Defendants publicly withdraw and rescind
      any directions, requests, or suggestions to any company subject to the Regulations, that are
      inconsistent with judgment in this case;

3. Declare that Defendants violated 42 U.S.C. § 1983 by promulgating the Regulations
   and threatening their enforcement, and award Plaintiff the legal and equitable relief authorized by that
   statute, as well as a reasonable attorney’s fee pursuant to 42 U.S.C. § 1988(b); and

4. Grant Plaintiff such additional relief as the Court may deem just and proper.

DATED: July 9, 2019

GIbson, Dunn & CRUTcher LLP
THEODORE J. BOUTROUS JR.
PETER S. MODLIN
EUGENE SCALIA
HELGI C. WALKER

By: /s/ Peter S. Modlin

Peter S. Modlin

Attorneys for Plaintiff
WESTERN STATES PETROLEUM ASSOCIATION

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Attachment

Item 3
Contra Costa County Hazardous Materials Commission
Resolution to the Contra Costa County Board of Supervisors

Calling on the Western States Petroleum Association (WSPA) to Withdraw its Lawsuits Against California’s 2017 PSM and ARP Regulations for Petroleum Refineries

For consideration by the Policy Committee (November 20, 2019)

WHEREAS, between 2007 and 2017 the U.S. EPA has documented more than 1,500 major industrial chemical releases, fires or explosions in communities across the nation—about one every two-and-a-half days—with 75% occurring at large businesses; and,

WHEREAS, nationwide, these incidents caused 59 deaths, more than 17,000 injuries or cases of medical treatment sought, almost 500,000 people evacuated or sheltered-in-place, and over $2 billion in property damages; and,

WHEREAS, the nation has recently witnessed major refinery disasters in Wisconsin (Husky), Texas (ITC) and Pennsylvania (Philadelphia Energy Solutions); and,

WHEREAS, an explosion and fire at the Richmond Chevron refinery in August 2012, nearly killed 19 workers and caused some 15,000 residents to seek medical attention for symptoms of smoke exposure; and,

WHEREAS, reports about this incident by the U.S. Chemical Safety and Hazard Investigation Board (CSB) and Governor’s Interagency Working Group on Refinery Safety concluded that California should modernize its Process Safety Management (PSM) and Accidental Release Program (ARP) regulations for petroleum refineries; and,

WHEREAS, the CSB reported that a subsequent explosion in 2015 at the ExxonMobil refinery in Torrance, California had “the potential to cause serious injury or death to many community members,” and a RAND analysis found that the explosion caused a $6.9 billion contraction in the California economy in the first six months following the incident; and,

WHEREAS, in October 2017, California became the first state in the nation to pass and implement comprehensive revisions to its PSM and ARP refinery safety regulations, based on industry’s own best practices as developed by the Center for Chemical Process Safety; and,

WHEREAS, California developed its new PSM and ARP regulations over a period of five (5) years in consultation with individual refiners, the Western States Petroleum Association (WSPA), the United Steelworkers and environmental justice organizations; and,

WHEREAS, a RAND analysis concluded that the 2017 PSM and ARP regulations would be highly cost effective for California’s 14 refineries and would better protect workers, local communities and the state’s economy; and,

WHEREAS, California’s PSM and ARP regulations have steadily improved the safety of the state’s refineries in the face of numerous potential threats, from mechanical failures to earthquakes; and,
Contra Costa County Hazardous Materials Commission  
Resolution to the Contra Costa County Board of Supervisors  

WHEREAS, the state’s PSM and ARP regulations are now informing the efforts of the U.S. Congress to improve industrial safety and are under consideration for adoption in Washington State; and,

WHEREAS, in November 2019, the U.S. EPA announced that it would remove key elements from its Risk Management Program (RMP) rule that are intended to protect workers, communities and first responders from industrial chemical releases, fires and explosions; and,

WHEREAS, on July 9th, 2019, WSPA filed lawsuits in both state and federal courts to invalidate California’s groundbreaking 2017 PSM and ARP regulations, and;

WHEREAS, the state lawsuit seeks to reinstate the 1992 PSM and ARP regulations that were found to be ineffective by the CSB and Governor’s Working Group on Refinery Safety; and,

WHEREAS, the federal lawsuit seeks to thwart state regulation of workplaces more broadly, which could call into question Contra Costa County’s Industrial Safety Ordinance; and,

WHEREAS, major refineries operated by Chevron, PBF, Phillips 66 and Marathon are located in Contra Costa County and are parties to the WSPA lawsuits; and,

WHEREAS, the historical record illustrates that repealing the 2017 PSM and ARP regulations will likely increase the risk of fires, explosions and chemical releases at Contra Costa County refineries;

NOW, THEREFORE BE IT RESOLVED that the Contra Costa County Board of Supervisors (Board) unequivocally supports the 2017 PSM and ARP regulations as fair and reasonable protections against refinery fires, explosions and chemical releases; and,

BE IT FURTHER RESOLVED that the Board calls on Chevron, PBF, Phillips 66 and Marathon to petition WSPA to withdraw the state and federal lawsuits filed against the PSM and ARP regulations; and,

BE IT FURTHER RESOLVED, that the Board calls on Chevron, PBF, Phillips 66 and Marathon to withdraw membership from WSPA if WSPA continues to pursue the state and federal lawsuits; and,

BE IT FINALLY RESOLVED, that the Board calls on Chevron, PBF, Phillips 66 and Marathon to channel any concerns regarding the PSM and ARP regulations through the normal administrative processes of the Cal/OSHA Standards Board and State Office of Emergency Services (OES), and to communicate those concerns to the Board.

* * * * * * *
Attachment

Item 4
Leveraging an Overlooked Resource in Support of Infill Housing Development and Climate Resiliency

California’s housing crisis, particularly in urban areas, is clear and cannot be overstated. The causes are numerous and well-understood, as is the relationship between urban housing challenges and climate.

The lack of affordable housing in California’s urban centers forces many workers to live at great distances from where they work and commute, primarily by car, each day to and from their workplace. Studies have shown several California cities at the top of the ranking of cities with super-commuters (commuters who drive 90 minutes a day or more getting to their jobs), and the consequences challenge California’s leadership on climate change. According to the Air Resources Board, pollution from cars is rising at a rate making California’s attainment of 2030 air quality goals impossible.

The solution is straightforward and simultaneously much more easily said than done. Build more housing. Build it close to transit. Build it now.

But in a California market challenged by labor and materials shortages in part related to rebuilding after the destructive wildfires of the last two years, the cost of land and its preparation for development are more critical financial model line items than ever before. This reality comes into starker focus when considering available land in the urban core, particular land nearest historic transit corridors. Available land, property not already occupied by a viable use, is often only available as a consequence of its impaired environmental condition.

The fundamental challenges to the redevelopment of environmentally impaired land is today largely what it always has been – certainty – certainty of financing, certainty of regulatory agency partnership, and certainty of rehabilitative outcomes. For some larger inherently valuable parcels well-financed and knowledgeable (large) developers possess the experience and capital to investigate environmental conditions and make a determination of financial suitability. In these instances the magnitude of the environmental complication can be balanced by the outsize value of the redeveloped possibility. But for most properties, and especially sites in underserved communities where traditional capital is less likely to invest, the challenge of environmental complication is often simply too much to even contemplate.

These parcels, land upon which badly needed housing would otherwise be constructed, remain vacant and fenced.

Limited Public Resources for Infill Property Rehabilitation

In the early 1990s EPA recognized the community benefit that flowed from government financing of investigations and cleanup of properties for which no funding alternative exists - the dividend to communities is typically a large multiple of the public resource invested. The good intentions of the EPA programs and those administered on the state and local levels are balanced by the fact that they are simply too poorly funded (and extremely competitive) to make a significant difference on the ground on more than a project to project basis. The 2019 EPA authorization, for instance, devotes just 250 M to the assessment and remediation of environmentally contaminated development sites nationwide, inclusive of funding for state and tribal Brownfield Grant Programs. Last fiscal year California received
less than $5 M. Add to this relatively small award the fact that the EPA grant program is completely unpredictable, as the application and award process is extremely competitive. While the EPA program may accommodate “patient money” – sites owned by municipalities, for example, it is not well suited for the more speculative development market, as there is no way of predicting preference or an award.

There is one California program, however, that has been funding environmental rehabilitation projects for over thirty years, the Underground Storage Tank Cleanup Fund (the Fund), and it has existed in relative obscurity given its original purpose and mandate. The Fund presently collects and disburses close to $350 million a year, and since its inception has funded over $2 billion in property cleanup and environmental restoration.

The Fund

The Fund was first created to collect and disburse a fee on certain refined petroleum products (gasoline and diesel fuel) for the specific purposes of a) providing a mechanism for (primarily) small and medium-sized businesses to satisfy federal Financial Responsibility requirements and b) reimburse UST owners and operators for response costs associated with releases from fuel storage and delivery systems. The fee presently paid at the pump is two cents per gallon.

While it is not specifically called out in the statute or regulations, the establishment of the Fund created the single most significant resource for environmental restoration, water resource protection and the safeguarding of human and ecologic health from releases of petroleum products to the environment. Since its inception, the Fund has remediated tens of thousands of release cases.

Unlike programs in other states, the California Fund was not created with an intrinsic system to prioritize reimbursement-eligible cases as they related to public health or economic development. The original “priority class” system evaluated eligible claimants only on entity size and presumed ability to pay, with the smallest entities receiving claim processing first and the largest waiting for funds to become available. Over the years, the number of new releases has diminished, and cleanup cases now close at a rate greater than they open. As a consequence of this change in balance, the Fund is now able to reimburse larger entities for costs incurred many years ago. Going forward, once the historic obligation is satisfied, the Fund will have an operating surplus (see attached Fund Balance v. Fund Demand). In recognition of this, the Fund has always had a sunset provision incorporated into its statutory framework.

Over the years and as an affirmation of its substantial value, the legislature has directed the Fund to add certain “subaccounts” that have enabled the dedication of a percentage of Fund revenue to “orphan” cases, schools and non-petroleum releases; the vast majority of Fund resources, however, continue to pay claims for UST cleanups under the original Fund mandate and in accordance with the priority class criteria.

The concept of “the polluter pays” is an important element in American environmental policy. Fines and other punishment for environmentally egregious or irresponsible behavior are woven into the fabric of environmental law. The Fund holds true to these priorities, and makes those responsible for reckless or
criminal releases ineligible for participation. It is useful to note for the context of this evaluation that many, if not most, of the environmentally impaired property in redevelopment areas and near transit corridors is in its present condition because of historic activities, not uses or actions by a current owner. Owners of this land are “responsible parties” pursuant to environmental laws irrespective the fact that they did not actually cause the contamination.

The number of new UST cases and related applicants to the Fund has declined dramatically over the years. Regulatory program improvements have streamlined the cleanup process and the duration of response efforts and mitigation project timelines have also declined substantially, resulting in old cases closing faster than new cases open. As a consequence, the demands on the Fund are less than at any point in its history, and a programmatic sunset is anticipated to occur in 2026.

But given the housing and climate crisis that confronts California - does the sunset termination for this existing viable and valuable economic resource make sense?

Can the Fund Help Address the California Housing/Climate Challenge?

There is no better time to consider an expansion of the Fund’s purpose to include the assessment and remediation of non-UST urban infill property contamination as the return on an investment of Fund resources in solutions to the California housing and climate crisis would be substantial and immediate.

This beneficial return is even more obvious in the context of a direct relationship between those upon whom the fee is levied and the climate and housing issues an expanded Fund would ameliorate. In terms of climate and air quality, vehicle fuel combusted during long commutes clearly contributes to the stubborn persistence of pollution in California urban environments. In terms of housing, the beneficiaries of infill and transit oriented development will also be these same super-commuters, as a portion of this population will relocate to housing on redevelopment sites; those that do not move will travel on less congested freeways. Collateral benefits flow to all of California – and not at the expense of existing Fund claimants.

The expansion of the Fund purpose would serve the infill redevelopment mission even before a single dollar of Fund revenue is reimbursed a new claimant:

1. An eligibility decision in itself adds certainty to redevelopment prospect property. By virtue of being granted a commitment for costs associated with the investigation and mitigation of environmental contamination, even if that commitment would not be funded for several years, the prospective developer or local agency can craft a reliable pro forma and, in some instances, obtain transactional/development financing.

2. The presence of clear and reliable criteria for acceptance into the expanded Fund would provide comfort to prospectively eligible land owners for granting access to developers or local agencies to conduct preliminary environmental assessments as part of transactional due diligence. Presently, such access is often not granted, with owners of potentially impaired property electing to leave them fallow.
and undeveloped rather than face the prospect of triggering a costly liability for themselves if the developer elects to abandon the project after discovering environmental contamination.

With the benefits above noted, it is critically important to underscore that an expansion of the Fund's purpose must not come at the expense of those it was originally created to serve. Absolute priority, for example, should not be automatically granted a new non-UST applicant if this priority results in a significant delay in reimbursement of an existing claimant. The incorporation of a priority ranking system into the expanded Fund mission would ensure mission-driven investment of resources.

The example potential ranking criteria listed below would be weighted to ensure service to the updated Fund priorities. Existing claimants would retain their place "in line" with the weighting determining the ranking of new applicants behind those already accepted into the program.

1. Priority development area (opportunity zone, specific plan area)
2. Type of release (with properties with UST ranked higher in recognition of fund original purpose)
3. Environmental sensitivity (proximity to water wells, sensitive habitat, groundwater recharge area)
4. Socioeconomic considerations
5. Proximity to transit/TOD

Next Steps

While tempting to consider legislation to promptly expand Fund purpose and scope in the service of the California housing and climate crises, a sound sensible expansion would be better served by a more in-depth examination of possibilities and pitfalls. It is essential that all potentially affected stakeholders have the opportunity to engage and for the process to be informed by their experience and priorities.

Were such a stakeholder group assembled, areas for examination could include:

What changes to existing statutes and regulations would be required to broaden the universe of potentially eligible applicants?

What should be established with respect to a priority ranking to be reasonably equitable to existing claimants while simultaneously deploying resources in an objective-serving and fiscally prudent manner?

What safeguards are required to ensure against fraud and abuse?

What measures must be incorporated to ensure smaller cities and non-urban areas remain able to benefit from Fund resources?

What must be done to allay Environmental Justice concerns that an expansion of the Fund to prioritize redevelopment projects won't promote development on "toxic" land?
What, if anything, can be done to make levy collection more streamlined? Is the levy itself adequate for the contemplated purpose expansion?

Are there internal process or program improvements needed to make the Fund more streamlined and constituent-serving?

The Fund is an existing program and could be broadened in scope with relatively little effort compared to what would be required to create something new. An examination of this possibility should be initiated at the earliest possible opportunity.

Markus Niebanck, PG, is a Brownfield and urban-infill environmental consultant practicing in California for 30 years. In addition to his practice in service of economic development and housing, Mr. Niebanck co-chaired the committee formed by the State Water Resources Control Board to study Fund processes in 2009 in association with a critical funding shortfall and subsequently participated in the Stakeholder Group that drafted the California Underground Storage Tank Low Threat Closure Policy. Both undertakings were as a Sierra Club volunteer.
UNDERGROUND STORAGE TANK CLEANUP FUND

Fund Balance vs. Fund Demand

(In Millions)

- Fund Balance
- Fees Collected
- Fund Demand

$100 TRANSFER TO EXPEDITED CLAIM ACCOUNT PER SB 445

Storage Fee (cents per gallon stored)

*Fund balance does not include commitments for Priority A-C claims. Priority D commitments are included for FY 1/13 and forward. Per HB15C 25295.52(c)(1), 14% D claims each fiscal year. Priority D claims expended a minimum of 14% in FYs 11/12 and prior. Fund demand includes active and Priority List claims.

**Projected figures.

***SB 445 (Chapter 547, Statutes of 2014) increased the assessment on petroleum stored in USTs from $0.014 per gallon to $0.02 per gallon (an increase of 6 mls). The study remain in effect until 12/31/2025. Of the 6 mls storage fee increase, 3 mls must be allocated among three accounts: (1) Replacing, Removing, and Upgrading Underaccount Program (SCAP), and (2) School District Account (SDA).