

DEPARTMENT OF THE NAVY

COMMANDER NAVY REGION HAWAII 850 TICONDEROGA ST STE 110 JBPHH HI 96860-5101

SENATE COMMITTEE ON AGRICULTURE AND THE ENVIRONMENT SENATE COMMITTEE ON COMMERCE, CONSUMER PROTECTION, AND HEALTH

Testimony on Senate Bill 2775, Relating to the Fuel Tank Advisory Committee.

Hearing Date and Time: February 10, 2020

Testimony on behalf of Navy Region Hawaii

Aloha Chair Gabbard, Chair Baker, and Committee Members,

Thank you for the opportunity to submit testimony on Senate Bill 2775. The Navy and the Defense Logistics Agency are committed to being good stewards of our land and our natural resources today and in the future. These islands are critical for the defense of our nation, and we are committed to the strategic importance of Hawaii.

This bill requires the State Fuel Tank Advisory Committee to meet biannually, at least six months apart. The Navy respectfully notes that the National Defense Authorization Act for FY20 requires the Navy to hold four public meetings per year. Currently, the Navy participates in Fuel Tank Advisory Committee meetings, the annual public meeting required by the Administrative Order on Consent, testimony before the State Legislature and Honolulu City Council, neighborhood board briefings, and other public appearances. The Navy also meets on a regular basis with regulators at the Environmental Protection Agency and Department of Health. We are committed to continued transparency, engagement and communication with valued stakeholders and the community.

Thank you for the opportunity to submit this testimony today.

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STATE OF HAWAII DEPARTMENT OF HEALTH

P. O. Box 3378 Honolulu, HI 96801-3378 doh.testimony@doh.hawaii.gov

Testimony in SUPPORT of SB2775 RELATING TO THE FUEL TANK ADVISORY COMMITTEE

SENATOR MIKE GABBARD, CHAIR
SENATE COMMITTEE ON AGRICULTURE AND ENVIRONMENT
Hearing Date: 2/10/2020 Room Number: 224

Fiscal Implications: None 1 **Department Testimony:** The Department of Health (Department) is tasked with convening the 2 Fuel Tank Advisory Committee pursuant to Section 342L-62, Hawaii Revised Statutes. The 3 4 Department supports SB2775 in specifying the frequency of these meetings to, "biannually, 5 within the same calendar year and at least six months apart." 6 Offered Amendments: None Thank you for the opportunity to testify on this measure. 7 8 9 10 11 12 13

BOARD OF WATER SUPPLY

CITY AND COUNTY OF HONOLULU 630 SOUTH BERETANIA STREET HONOLULU, HI 96843 www.boardofwatersupply.com



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ERNEST Y. W. LAU, P.E. Manager and Chief Engineer

ELLEN E. KITAMURA, P.E. Deputy Manager and Chief Engineer

The Honorable Mike Gabbard, Chair and Members Committee on Agriculture and Environment State Senate Hawaii State Capitol, Room 224 415 South Beretania Street Honolulu, Hawaii 96813

Dear Chair Gabbard and Members:

Subject: Senate Bill 2775: Relating to the Fuel Tank Advisory Committee

The Honolulu Board of Water Supply (BWS) strongly supports SB 2775.

This bill proposes amending Hawaii Revised Statutes Section 342L-62, to specify the fuel tank advisory committee meet bi-annually to study issues related to leaks of field-construction underground fuel storage tanks.

We feel the change clarifies the committee's meeting frequency and provides greater opportunity for public participation and transparency of underground fuel storage tank issues.

Thank you for the opportunity to testify.

Very truly yours,

ERNEST Y.W. LAU, P.E. Manager and Chief Engineer

Testimony to the Senate Committee on Agriculture and Monday, February 10, 2020 at 2:15 P.M. Conference Room 224, State Capitol



RE: SB 2775, RELATING TO THE FUEL TANK ADVISORY COMMITTEE

Chair Gabbard, Vice Chair Ruderman and Members of the Committee:

The Chamber of Commerce Hawaii ("The Chamber") **provides the following comments on** SB 2775, which requires the fuel tank advisory committee to meet twice within a same calendar year at least six months apart.

The Chamber is Hawaii's leading statewide business advocacy organization, representing about 2,000+ businesses. Approximately 80% of our members are small businesses with less than 20 employees. As the "Voice of Business" in Hawaii, the organization works on behalf of members and the entire business community to improve the state's economic climate and to foster positive action on issues of common concern.

Additionally, the Hawaii Military Affairs Council (MAC) was established in 1985 as part of the Chamber, and advocates on behalf of Hawaii's military, and is comprised of business leaders and retired U.S. flag and general officers. The MAC works to support Hawaii's location as a strategic U.S. headquarters in the Indo-Asia-Pacific region.

In recognizing how critical the U.S. military presence is to Hawaii's economy, the Chamber underscores that the Red Hill Bulk Fuel Storage Facility is vital to military readiness as it supports all Hawaii-based military actions and a significant share of many more in the Indo-Asia-Pacific region. The military's ability to remain "ready to respond" is essential for preserving the military's presence in the State and protecting a vital driver of our State's economy. Fuel at Red Hill is also available for civilian use during times of emergencies, such as a natural disaster. It can be utilized by shipping companies to move cargo between the islands, or even by commercial air carriers to move residents or visitors.

We would also like to note that in the recent FY2020 National Defense Authorization Act, that was passed by Congress and signed into law in December 2019, there is a provision that would require the Department of the Navy to hold quarterly events that are open to the public to provide information and updates on the Red Hill Bulk Fuel Storage Facility.

Thank you for the opportunity to provide comments on SB 2775.



Monday, February 10, 2020

Senate Bill 2775
Testifying in Support



Aloha Chair Gabbard, Vice Chair Rudermann and Members of the Committee on Agriculture and Environment:

The Human Environmental Impacts Committee, Environmental Caucus of the Democratic Party of Hawai'i stands in support of SB2775. This measure requires the fuel tank advisory committee to meet biannually, within a same calendar year at least six months apart. This committee is tasked with (1) considering the short and long term effects of releases of the fuel tanks, including effects relating to the health of the residents, safe drinking water and the environment; (2) response strategies to mitigate the effects of releases; (3) methods to improve communication between the U.S. Military, the Board of Water Supply; and the public in the event of a release; (4) groundwater test results; (5) implications of retiring the tanks; and (6) updates in progress to meeting the goals of the agreement between the state, County of Honolulu, and the federal government.

In 2018, the O'ahu County Democrats, out of dire concern over the risk to the Moanalua-Waimalu Aquifer, our major drinking water source for Moanalua to Hawai'i Kai, affecting hundreds of thousands of residents, businesses and visitors of the Honolulu District, adopted the following resolution:

OC 2018-11. Urging the United States Navy to retro fit its twenty jet fuel tanks or relocate them to a location away from the aquifer

Whereas, A Navy analysis may underestimate the contamination potential of leaks from giant fuel tanks from Red Hill; and

Whereas, The Navy has 20 underground fuel storage tanks dating to World War II in Red Hill above Pearl Harbor; and

Whereas, The tanks sit on an aquifer that supplies a quarter of the water consumed in urban Honolulu; and

Whereas, More than 27,000 gallons of jet fuel leaked from one of the tanks in 2014; and

Whereas, The Navy's evaluation of the potential risks appears to be skewed toward concluding that millions of gallons of jet fuel could be released without damaging the groundwater; and

Whereas, The Navy cannot locate the leaked fuel or accurately assess the risk to our groundwater; and

Whereas, Instead, the Navy is providing models to produce its preferred outcomes; and

Whereas, The Navy and regulatory agencies are working on a 20-year-plan to reduce the risk of leaks and fuel contamination from the tanks; and

Whereas, The plan includes new tank designs and potentially storing the fuel someplace other than Red Hill; and therefore, be it

Resolved, That the O'ahu County Democrats of the Democratic Party of Hawai'i urge the United States Navy to install double-walled tanks at Red Hill within five years or move the tanks if the Navy is unable to retrofit the twenty tanks into double-walled tanks within the time prescribed; and be it further

Resolved, That the O'ahu County Demoicrats of the Democratic Party of Hawai'i urge the Hawai'i State Legislature, and the U.S. Congress to mandate that the Navy retrofit the twenty Red Hill tanks to double-walled tanks within five years and or relocate the twenty tanks to a location where the risk of leakage into the aquifer and groundwater is greatly minimized; and be it

Ordered, That copies of this resolution be transmitted to the United States Navy, members of the Hawai'i Congressional Delegation, the Governor of the State of Hawai'i, the Lt. Governor of the State of Hawai'i, Hawai'i Legislators who are members of the Democratic Party; the Mayor of the City and County of Honolulu; and Members of the City Council of the County of Honolulu; and the 2018 convention resolutions committee of the Democratic Party of Hawai'i.

For these reasons, the Human Environmental Impacts Committee supports the passage of this measure to require the fuel tank advisory committee to meet biannually, within a same calendar year at least six months apart so that a favorable resolution can be met wherein the people of the state of Hawai'i, particularly those residing, working, and visiting the county of Honolulu can feel safe and risk-free of petroleum contamination in its major drinking water aquifer for generations to come.

Mahalo for the opportunity to testify,

/s/ Melodie Aduja Chair, Human Environmental Impacts Committee Environmental Caucus Democratic Party of Hawai`i

<u>SB-2775</u> Submitted on: 1/30/2020 9:15:37 PM

Testimony for AEN on 2/10/2020 2:15:00 PM

Submitted By	Organization	Testifier Position	Present at Hearing
Benton Kealii Pang, Ph.D.	Individual	Support	No

Comments:

<u>SB-2775</u> Submitted on: 2/5/2020 5:05:41 PM

Testimony for AEN on 2/10/2020 2:15:00 PM

Submitted By	Organization	Testifier Position	Present at Hearing	
Andrea Quinn	Individual	Support	No	

Comments:

Dear Honorable Committee Members:

Please support SB2775, which will help protect Hawaii's fragile ecosystem.

Thank you for the opportunity to present my testimony.

Andrea Quinn

Kihei

<u>SB-2775</u> Submitted on: 2/6/2020 8:25:54 PM

Testimony for AEN on 2/10/2020 2:15:00 PM

Submitted By	Organization	Testifier Position	Present at Hearing
Jennifer Azuma Chrupalyk	Individual	Support	No

Comments:

<u>SB-2775</u> Submitted on: 2/9/2020 10:58:21 AM

Testimony for AEN on 2/10/2020 2:15:00 PM

Submitted By	Organization	Testifier Position	Present at Hearing
Dylan P. Armstrong	Individual	Support	No

Comments: