BOARD OF SUPERVISORS



COUNTY OF SAN DIEGO

LAND USE AGENDA ITEM

NORA VARGAS First District

JOEL ANDERSON Second District

TERRA LAWSON-REMER Third District

> VACANT Fourth District

JIM DESMOND Fifth District

02

DATE: December 6, 2023

TO: Board of Supervisors

SUBJECT

LOCAL EMERGENCY REVIEW: PROCLAMATION OF LOCAL EMERGENCY FOR U.S.-MEXICO TRANSBOUNDARY POLLUTION ENVIRONMENTAL CRISIS AND RELATED CEQA EXEMPTION (DISTRICTS: ALL)

OVERVIEW

On June 27, 2023 (16), the County of San Diego (County) Board of Supervisors (Board), issued a Proclamation of Local Emergency (Proclamation) as a result of the continued conditions for detrimental impacts to the environment, economy, and property within San Diego county, caused by persistent impacts from cross-border sewage pollution and sewage impacted ocean waters. The Proclamation was issued pursuant to the San Diego County Code of Regulatory Ordinances sections 31.101 et seq. and California Government Code section 8630. The Proclamation further asked the Governor to proclaim a State of Emergency in San Diego County. Government Code section 8630(c) requires local governing bodies to review the need for continuing the local emergency at least once every 60 days until the local emergency is terminated.

On July 19, 2023 (4), September 13, 2023 (3), and November 8, 2023 (2) the Board found that there is a continuing need for the local emergency. This is a request to find that a review of the local emergency has been conducted and that the local emergency will remain in effect.

RECOMMENDATION(S) CHIEF ADMINISTRATIVE OFFICER

- 1. Find that the proclamation of local emergency is not subject to review under the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines sections 15060(c)(2) and (3), 15061(b)(3), and 15378(b)(4)&(5) because the action is an administrative action intended to facilitate state and federal funding, does not commit the County to a specific project, and will not have a reasonably foreseeable direct or indirect effect on the environment.
- 2. Find that there is a need to continue the local emergency and that the local emergency shall continue subject to review requirements until terminated pursuant to Government Code section 8630(d).

EQUITY IMPACT STATEMENT

The communities closest to the San Diego International Border, including the communities of Imperial Beach, San Ysidro, Otay Mesa, and Tijuana River Valley are identified by SB 535 (2012) and CalEnviroScreen 4.0 as being Environmental Justice communities having high pollution burdens for impaired water bodies, elevated PM2.5, elevated linguistic isolation, and poverty rates. By supporting the local emergency proclamation, the County of San Diego remains committed to working with local, state, federal and Mexican authorities to improve conditions for these communities. Local Environmental Justice communities have decades of suffering from various pollution sources, have been advocating and working to raise their concerns to the various agencies, and have engaged to elevate the need for data collection to document environmental injustices.

SUSTAINABILITY IMPACT STATEMENT

This action letter aligns with the County of San Diego's sustainability goals to protect the environment and promote our natural resources, diverse habitats and cultivate a natural environment for residents, visitors, and future generations to enjoy.

FISCAL IMPACT

There is no fiscal impact associated with this request to continue the emergency. There will be no change in net General Fund costs and no additional staff years.

BUSINESS IMPACT STATEMENT

Increased beach water closures resulting from sewage impacts have a direct effect for the surrounding community due to decreased tourism, patronage of local businesses, and opportunities for youth recreation and camps. By continuing a local emergency, the County of San Diego will be able to engage businesses and non-profit service providers that have been impacted by the restricted access to local beaches and oceans with the goal of assisting in identifying ways to connect them to any state or federal relief programs.

ADVISORY BOARD STATEMENT

N/A

BACKGROUND

Pollutants, such as trash and raw sewage, flow into the Tijuana River when it rains, which then moves across the border into the Tijuana River Valley. Additional raw sewage from wastewater plants with failing infrastructure across the border is discharged into the ocean and causes impacts to water quality in San Diego, especially when there is a south swell and ocean currents push north.

In the City of Imperial Beach, beach waters have been shuttered for the majority of the year with water contact closures and the City of Coronado has had beach water contact closures nearly 51% of the year, due in large part to million gallons of sewage per day that is being spilled into our oceans from the Tijuana River and wastewater plants across the border. Heavy rainfall experienced this year has resulted in increased wastewater discharges, wastewater infrastructure failures, and

additional runoff and flows from the Tijuana River and south swells, creating increased sewage impact to south county beaches, resulting in excessive beach water contact closures.

On June 27, 2023 (16), the Board of Supervisors (Board) issued a Proclamation of Local Emergency (Proclamation) as a result of the continued conditions for detrimental impacts to the environment, economy, and property within San Diego County, caused by persistent impacts from cross-border sewage pollution and sewage impacted ocean waters. The Proclamation was issued pursuant to the San Diego County Code of Regulatory Ordinances sections 31.101 et seq. and California Government Code section 8630.

Continuation of Local Emergency for U.S.-Mexico Transboundary Pollution Environmental Crisis Government Code section 8630(c) requires review of the local emergency by the Board at least once every 60 days until the local emergency is terminated. On July 19, 2023 (4), September 13, 2023 (3) and November 8, 2023 (2), the Board found that there is a continuing need for the local emergency.

This is a request to continue the local emergency until no longer needed, subject to the review provisions of California Government Code section 8630(c).

There is a need to continue the local emergency. San Diego County communities continue to have environmental and economic impacts from the transboundary sewage flows. Over 100 billion gallons of sewage has impacted our water since 2018. Recently from December 28, 2022, to November 6, 2023, over 38.3 billion gallons of sewage crossed the international border per the International Boundary and Water Commission. As of November 10th, 2023, some of the beaches in the region have been closed for 702 consecutive days due to the poor water quality. The ongoing sewage crisis is an environmental catastrophe with significant negative impacts on the region's tourism-dependent economy and U.S. military preparedness. Further information regarding the basis for the state of emergency can be found in Attachment A.

When there are known sewage impacts to ocean waters, the County is required to issue water contact closures. In 2023, as of November 10th, Imperial Beach locations have been impacted by sewage and under closure for 272 of 314 days, Silver Strand closed for 247* of 314 days, and Coronado shoreline closed for 165 of 314 days. Droplet digital polymerase chain reaction (ddPCR) testing provides same day results of daily sampling occurring in the south county that is used to determine when the water is safe again and take beach management actions to reopen the water for recreation.

^{*}In the Board letter dated November 8, 2023, the Silver Strand water contact closures were reported as 279 of 293 days as of October 20, 2023. This number should have been reported as 229 of 293 days.

Economic Impacts

San Diego's south county beaches help to create jobs, attract tourism, and provide economic opportunity to local business and communities. When ocean waters at the beaches are closed due to sewage impacts or under advisory or warning due to high bacteria levels, there are negative impacts to small businesses and the local economy. County staff have implemented Board direction to evaluate the scope of economic impacts resulting from the U.S.- Mexico border transboundary pollution environmental crisis and will report back to the Board.

Advocacy Efforts

Recent advocacy efforts have been focused on funding amid turmoil at the federal level on the absence of appropriations bills to fund the government this fiscal year. In mid-October, the County of San Diego requested that the White House include \$310 million for funding for the South Bay International Wastewater Treatment Plant (SBIWTP). The White House proposed to include \$310 million for the SBIWTP in its supplemental request to the Continuing Resolution. In order to avoid a government shutdown, Congress passed a "clean" Continuing Resolution that was signed by the President on November 17, 2023. While this action funds the government through January, it unfortunately did not include the President's supplemental request. We will continue to advocate as the federal budget strategy moves towards appropriations bills.

Environmental Justice

On May 5, 2022, the County became the first federal and state approved coastal county in the nation to begin using a new ddPCR testing method which is more accurate, precise, protective of public health, and enables same-day results information to be shared with the public which enables individuals to make their own decisions regarding their health and ocean water recreation. The crisis of transboundary sewage flows impacting south county beaches is not new. This new technology and improved ddPCR testing method is working and is providing us with more detailed, timely, higher quality data to help provide information to families, parents, visitors, and all individuals on a daily basis so they can make an informed decision for their own health and whether they should get in the ocean water or not. This also means that the County has data which presents impacts as far north as the Coronado shoreline and data that shows the south county environmental justice communities as being disproportionately impacted due to the proximity to the source that has resulted in restricting ocean access to residents, tourists, government activities for the U.S. Navy and Customs and Border Protection, and particularly hurt youth recreational activities and the businesses community that depends on anyone enjoying safe and healthy beaches.

ENVIRONMENTAL STATEMENT

This Proclamation of Local Emergency is not subject to review under the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines Sections 15060(c)(2)&(3), 15061(b)(3), and 15378(b)(4)&(5) because the action is an administrative action intended to facilitate state and federal funding, does not commit the County of San Diego to a specific project, and will not have a reasonably foreseeable direct or indirect effect on the environment.

LINKAGE TO THE COUNTY OF SAN DIEGO STRATEGIC PLAN

Today's proposed actions support Sustainability and Equity initiatives in the County's 2023-28 Strategic Plan by combatting environmental justice, health, and economic issues resulting from the decades long transboundary pollution environmental crisis.

Respectfully submitted,

jarah te

SARAH E. AGHASSI Deputy Chief Administrative Officer

ATTACHMENT(S) Attachment A - Basis of State Emergency