

Kellogg Resiliency Project

COMMUNITY ENGAGEMENT IS VITAL TO A RESILIENT FUTURE. WE WANT TO KNOW YOUR INPUT.

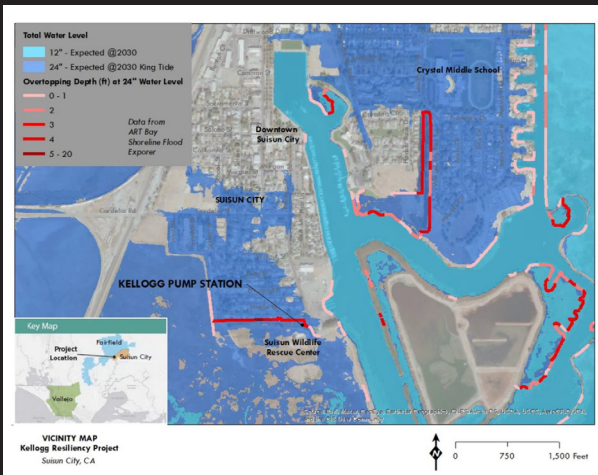
Your input is essential to the success of this project. Improved fire access, bike trails, and reduced flood risk are some of the benefits that may stem from this project. What would you want to see come from this project? What community groups should we collaborate with? Let us know! Scan the QR code.



What do you think?
Please let us know!



Scan the QR code
visit www.fssd.com



WHAT IS THE PROBLEM WE ARE TRYING TO SOLVE?

The Kellogg stormwater basin and pump station are located next to the Suisun Slough, owned by the City of Suisun City and particularly vulnerable to sea level rise related flooding and fire. This area experienced a devastating fire in June 2020 when fire engulfed the project site and adjacent properties including nearby homes and enclosures at the Suisun Wildlife Center.

WHAT SOLUTIONS ARE BEING PROPOSED?

The Project Team, including the City of Suisun City, Fairfield-Suisun Sewer District, and numerous community stakeholders plan to propose, design, build, and maintain a nature-based solution at the Kellogg Pump Station site to address future conditions. The project has the potential to demonstrate a scalable solution for other locations in the city, county, and Bay Area.

THREATS

Sea Level Rise

Rising sea level is mostly due to a combination of glaciers and ice sheets melting and thermal expansion of seawater as it warms. By the end of the century, global mean sea level will rise at least by one-foot above 2000 levels, even if greenhouse emissions slow (NOAA Climate).

Wildfire

Fires are often caused by human activity or a natural phenomenon like lightning, and they can happen at any time or anywhere. In 50% of wildfires recorded, it is not known how they started. Wildfires have a negative impact on your health and lead to serious conditions when exposed to mercury (a byproduct of fires). Symptoms of mercury exposure are not limited to breathing difficulty, muscle weakness, irritation and seizures (World Health Organization). The project site is particularly vulnerable to fire, as evidenced during a June 2020 fire that engulfed the project site and adjacent properties.



Kellogg Street and Suisun Marina in Suisun City (Redfin 2022)



Kellogg Stormwater Basin 2022



Wildfire that engulfed the project site in June 2020 (CBS News)



Coastal Cleanup Peytonia Slough at Suisun Marina September 2022

PROJECT TIMELINE

NOV 2022	DEC 2022	JAN 2023	FEB 2023	MAR 2023	JUNE 2023
PLANNING STAGES	DATA COLLECTION	DESIGN PROCESS	COMMUNITY ENGAGEMENT	DATA EVALUATION	30% PROJECT DESIGN

Contact Us

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