

1 [Emergency Declaration - Temporary Replacement and Repair of Dewatering Equipment -  
2 Oceanside Wastewater Treatment Plant - Total Estimated Cost of Work and Contract  
3 \$500,000]

3

4 **Resolution approving an emergency declaration of the San Francisco Public Utilities**  
5 **Commission (SFPUC) pursuant to Administrative Code, Section 21.15(c), for the**  
6 **temporary replacement and repair of the dewatering equipment at the Oceanside**  
7 **Wastewater Treatment Plant; with a total estimated cost of approximately \$500,000.**

8

9 WHEREAS, On December 6, 2016, San Francisco Public Utilities Commission  
10 (SFPUC) staff at the Oceanside Wastewater Treatment Plant received alarm signals at the  
11 plant main control indicating a dewatering system failure. Staff determined that the failure was  
12 due to a significant volume of grit that hit the dewatering screw press, requiring the immediate  
13 temporary replacement of the dewatering equipment and several sludge pumps while the  
14 existing, damaged screw press equipment is repaired; and

15 WHEREAS, The Oceanside Wastewater Treatment Plant dewatering equipment is a  
16 critical and essential asset for processing and treating biosolids found in sewage; and

17 WHEREAS, If the Oceanside Wastewater Treatment Plant dewatering equipment is not  
18 immediately repaired or replaced as necessary, the City's ability to effectively treat sewage,  
19 protect public health and maintain compliance with applicable regulatory requirements  
20 remains at risk; and

21 WHEREAS, Administrative Code, Chapter 21, Section 21.15(c), authorizes department  
22 heads responsible for operations for which commodities or services are needed to declare an  
23 emergency to make repairs to maintain public health or welfare as a result of the breakdown  
24 of any plant equipment, structure, street or public work; and

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1           WHEREAS, On December 9, 2016, the SFPUC General Manager declared an  
2 emergency, approved by the President of the San Francisco Public Utilities Commission, for  
3 the temporary replacement and repair of the dewater equipment at Oceanside Wastewater  
4 Treatment Plant and thereby protect public health and safety; and

5           WHEREAS, Administrative Code, Section 21.15(c), requires that the General Manager  
6 seek Board of Supervisors' approval of the declaration of emergency for commodities or  
7 services with an estimated cost in excess of \$100,000; and

8           WHEREAS, The SFPUC General Manager estimates that the emergency work for the  
9 temporary replacement and repair of the dewatering equipment at the Oceanside Wastewater  
10 Treatment Plant will cost approximately \$500,000; and

11           WHEREAS, The SFPUC has attempted to obtain at least three bids for the temporary  
12 replacement and repair of the dewatering equipment at the Oceanside Wastewater Treatment  
13 Plant; and

14           WHEREAS, The SFPUC executed an emergency contract with Synagro for the  
15 temporary replacement of the dewatering equipment at the Oceanside Wastewater Treatment  
16 Plant. This temporary replacement by Synagro will total approximately \$500,000, with the  
17 remaining work to be performed by City forces; and

18           WHEREAS, The Controller has certified that funds are available for this emergency  
19 work and contract; now, therefore, be it

20           RESOLVED, That the Board of Supervisors approves the emergency declaration to  
21 temporarily replace and repair the dewatering equipment at the Oceanside Wastewater  
22 Treatment Plant made by the SFPUC General Manager on December 9, 2016; and, be it

1            FURTHER RESOLVED, That actions taken to date by the San Francisco Public  
2 Utilities Commission to secure such emergency contracts and resolve the emergency  
3 condition are hereby ratified.

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6 RECOMMENDED:

FUNDS AVAILABLE:

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9 HARLAN L. KELLY, JR.  
10 General Manager of the SFPUC

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BEN ROSENFELD  
Controller