

1 [Accept and Expend Grant - California Governor's Office of Emergency Services - Hazard
2 Mitigation Grant Program - \$488,259]

3 **Resolution authorizing the San Francisco Public Utilities Commission General Manager**
4 **to accept and expend a Hazard Mitigation Program grant in the amount of \$488,259**
5 **from the Federal Emergency Management Agency through the California Governor's**
6 **Office of Emergency Services for Phase Two of the Early Intake Switchyard Slope**
7 **Stabilization Project for the grant period of August 6, 2018, through April 30, 2020.**

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9 WHEREAS, The San Francisco Public Utilities Commission (SFPUC) operates and
10 maintains the Early Intake Switchyard, a substation located along the Tuolumne River in
11 Groveland, California that is responsible for the transmission and distribution of the power
12 supply from Kirkwood and Holm Power Houses to Moccasin and the local distribution to Hetch
13 Hetchy Water and Power's upcountry facilities; and

14 WHEREAS, The 2013 Rim Fire severely burned and denuded the slopes of vegetation
15 above the Early Intake Switchyard, which began experiencing a high rate of rock falls and
16 debris flow; and

17 WHEREAS, The Rim Fire was declared a major federal disaster, and as a result, the
18 State of California became eligible to apply for Hazard Mitigation Grant Program (HMGP)
19 funds from the Federal Emergency Management Agency (FEMA); and

20 WHEREAS, In June 2014, the San Francisco Public Utilities Commission (SFPUC)
21 submitted, through the California Governor's Office of Emergency Services (Cal OES), a sub-
22 application (FEMA-4158-DR-CA, Project #0272, FIPS #075-00000) for a Hazard Mitigation
23 Grant from FEMA to help fund the implementation of the Early Intake Slope Stabilization
24 Project (the Project) to reduce the risk of slope hazards which may cause damage to the Early
25 Intake Switchyard and loss of power transmission capability to the City; and

1 WHEREAS, In June 2016, FEMA awarded, through Cal OES, SFPUC a grant of
2 \$404,208 in federal funds for Pre-Award and Phase One of the Early Intake Slope
3 Stabilization project; and

4 WHEREAS, On September 13, 2016, the SFPUC approved Resolution No. 16-0192
5 authorizing the SFPUC General Manager to request approval from the Board of Supervisors
6 to accept and expend HMGP funds from FEMA in an amount not to exceed \$404,208; and

7 WHEREAS, On February 28, 2017, the Board of Supervisors passed Resolution No.
8 55-17 authorizing the SFPUC General Manager to accept and expend the HMGP grant in the
9 amount of \$404,208 for Phase One of the Project; and

10 WHEREAS, The Project is divided into two phases: (1) Pre-Award and Phase One for
11 environmental studies, CEQA review, and engineering design, and (2) Phase Two for
12 construction; and

13 WHEREAS, Pre-award and Phase One activities for the Project are now complete; and

14 WHEREAS, On August 6, 2018, FEMA approved, through Cal OES, HMGP grant
15 funding (FEMA-4158-DR-CA, Project #0272, FIPS #075-00000) in the amount not to exceed
16 \$488,259 for Phase Two (construction) of the Project; and

17 WHEREAS, The total cost for construction in Phase Two is \$1,595,996; and

18 WHEREAS, The funds for the remainder of the Project Phase Two costs will be
19 available under Hetchy Capital Improvement Project No. CUH101 Hetchy Water-Power
20 Infrastructure; and

21 WHEREAS, On July 23, 2019, by SFPUC Resolution No. 19-0147, the Commission
22 authorized the SFPUC General Manager to request approval from the Board of Supervisors to
23 accept and expend Hazard Mitigation Grant funds from the Federal Emergency Management
24 Agency in the amount not to exceed \$488,259 for Phase Two of the Early Intake Slope
25 Stabilization project; now, therefore, be it

1 RESOLVED, That the Board of Supervisors authorizes the General Manager of the
2 SFPUC to accept and expend up to \$488,259 in Hazard Mitigation Grant funds from the
3 Federal Emergency Management Agency, through the California Governor's Office of
4 Emergency Services, for Phase Two of the Early Intake Slope Stabilization Project.

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Recommended:

HARLAN L. KELLY
General Manager, SFPUC

Approved: _____

LONDON N. BREED
Mayor

Approved: _____

BEN ROSENFELD
Controller