WHEREAS, In May 2018, the SFMTA Board of Directors adopted Resolution No. 180515-080, the Zero Emission Vehicle Policy Resolution (ZEV Policy), thereby committing the SFMTA to start procuring zero emission battery buses to replace electric hybrid vehicles by 2025, with a goal of achieving a 100% electric vehicle fleet by 2035; and,

WHEREAS, The California Air Resources Board (CARB) has mandated that all California public transit agencies have zero-emission fleets by 2040; and,

WHEREAS, In 2017 and prior to the ZEV Policy, the SFMTA adopted the Facilities Framework, a capital plan to rebuild and expand the SFMTA’s facilities to accommodate future fleet growth; and,

WHEREAS, In 2019, the SFMTA established a battery electric bus pilot program to purchase nine 40-foot, zero emission battery electric buses (BEBs) from various manufacturers to evaluate the performance, reliability, operability and maintainability of the BEBs that are currently available on the market, and to gain experience with electric bus charging infrastructure in order to prepare for future fleetwide adoption; and,

WHEREAS, SFMTA Contract No. 2019-59, Zero Emission Facility and Fleet Transition Plan, provides an in-depth facility and fleet assessment to support the SFMTA’s facility and operational transition to a zero-emission BEB fleet; and,

WHEREAS, In July 2019, the SFMTA issued a Request for Proposals for a Zero Emission Facility and Fleet Transition Plan; and,

WHEREAS, The SFMTA determined that the proposal received from WSP USA Inc. (WSP) was the highest-scoring proposal according to the selection criteria within the RFP; and,

WHEREAS, The Contract Compliance Office reviewed the proposals in response to the RFP and confirmed that WSP will meet the Local Business Enterprise participation goal of 25% of the work; and,

WHEREAS, Work under Contract No. 2019-59, Zero Emission Facility and Fleet Transition Plan, will be funded by local sources; and,

WHEREAS, On November 8, 2019, the SFMTA, under authority delegated by the Planning Department, determined that SFMTA Contract No. 2019-59, Zero Emission Facility and Fleet Transition Plan is not a “project” under the California Environmental Quality Act (CEQA) pursuant to Title 14 of the California Code of Regulations Sections 15060(c) and 15378(b); and,
WHEREAS, A copy of the CEQA determination is on file with the Secretary to the SFMTA Board of Directors, and is incorporated herein by reference; now, therefore be it

RESOLVED, That the San Francisco Municipal Transportation Agency Board of Directors authorizes the Director of Transportation to execute SFMTA Contract No. 2019-59, Zero Emission Facility and Fleet Transition Plan, with WSP USA Inc., for an in-depth facility and fleet assessment to support the SFMTA’s facility and operational transition to a zero-emission battery electric bus fleet, in an amount not to exceed $2,200,000, and for a term of two years with two one-year options to extend at the discretion of the Director of Transportation.

I certify that the foregoing resolution was adopted by the San Francisco Municipal Transportation Agency Board of Directors at its meeting of February 18, 2020.

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Secretary to the Board of Directors
San Francisco Municipal Transportation Agency