SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY BOARD OF DIRECTORS

RESOLUTION No. 200915-080

WHEREAS, In August 1992, the City, through its Public Utilities Commission, awarded Contract No. MR-1034R with Alcatel (now Thales Transport and Security), to provide a communications-based Advanced Train Control System (ATCS) to the Municipal Railway; and,

WHEREAS, The ATCS is a specialized system critical to the operation of light rail vehicles in the subway, controlling vehicle routing, speed, headway, safe separation, and braking; and,

WHEREAS, The ATCS is a custom system that provides location and arrival prediction data for passenger information systems using proprietary hardware and software available only from Thales; and,

WHEREAS, The SFMTA seeks to update the functionality of the ATCS by obtaining from Thales specialized technical services, equipment and software upgrades for the ATCS that are not available from other vendors; and,

WHEREAS, The SFMTA wishes to obtain software, hardware, and related services to maintain and improve the ATCS under Contract No. SFMTA-2020-20, which is more efficient and saves on transactional costs, as compared to negotiating a separate contract for each ATCS procurement; and,

WHEREAS, This Contract was procured in accordance with federal requirements for sole source contracts; and,

WHEREAS, On April 1, 2020, the SFMTA, under authority delegated by the Planning Department, determined that the services, software and equipment to be procured under the Contract 2020-20 is not a "project" under the California Environmental Quality Act (CEQA) pursuant 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 SFMTA Board of Directors authorizes the Director of Transportation to execute Contract No. SFMTA-2020-20, Advanced Train Control System Equipment, Software and Professional Services Task Order Agreement, with Thales Transport & Security, Inc., for the Advanced Train Control System, in an amount not to exceed \$30,000,000 and an initial term of seven years with an option to extend the term for an additional two years.

I certify that the foregoing resolution was adopted by the San Francisco Municipal Transportation Agency Board of Directors at its meeting of Tuesday, September 15, 2020.

R. Boomer

Secretary to the Board of Directors

San Francisco Municipal Transportation Agency