## SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY BOARD OF DIRECTORS

## **RESOLUTION No. 12-069**

WHEREAS, Better Place Mobility Services, Inc. (Better Place) has developed a proprietary technology to support electric vehicles with battery-switch stations that use a robotic system to switch new batteries for depleted batteries, and cool, charge and store the batteries until they are used by another vehicle; and,

WHEREAS, The SFMTA was recently awarded a grant of \$6,000,000 of Congestion Management Air Quality (CMAQ) grant funds administered by the Federal Highway Administration (FHWA) through the California Department of Transportation for the deployment of four battery-switch stations and 61 battery-switch taxi vehicles to be divided between the cities of San Francisco and San Jose; and,

WHEREAS, The grant funds would be used for the Bay Area Electric Vehicle Taxi Corridor Program (the Program), a component of the Metropolitan Transportation Commission's Climate Initiatives Program; and,

WHEREAS, The federal CMAQ legislation (23 USC § 149(e)) encourages public private partnerships to cooperatively implement any project carried out with CMAQ funds that is not otherwise an obligation imposed under the Clean Air Act or any other federal law; and

WHEREAS, The FHWA requires a legally binding written agreement between the public agency sponsor and the private partner before a CMAQ-funded project may be funded; and

WHEREAS, It is projected that the Program would reduce greenhouse gas emissions by approximately 700,000 tons annually; now, therefore, be it

RESOLVED, That the San Francisco Municipal Transportation Agency Board of Directors authorizes the Director of Transportation to execute the Public Private Partnership Agreement between the City and County of San Francisco, through the SFMTA, the City of San Jose, and Better Place Mobility Services, Inc., for the disbursement of \$6,000,000 in FHWA grant funds for a total contract term of ten years for the proposed implementation of the battery-switch electric taxi program, subject to completion of environmental review; and, be it

FURTHER RESOLVED, That the San Francisco Municipal Transportation Agency Board of Directors authorizes the Director of Transportation to execute a Memorandum of Understanding with Department of Public Works to pay \$6,800 per month for five years to DPW for the use of the property.

I certify that the foregoing resolution was adopted by the San Francisco Municipal Transportation Agency Board of Directors at its meeting of May 15, 2012.

R. Provmen

Secretary to the Board of Directors San Francisco Municipal Transportation Agency