

STAFF REPORT

DATE: July 25, 2022
TO: Sacramento Regional Transit Board of Directors
FROM: Carmen Alba, VP, Bus Operations
SUBJ: APPROVING THE FIRST AMENDMENT TO CONTRACT FOR REVENUE VEHICLE TIRE LEASE AND SERVICES WITH BRIDGESTONE AMERICAS TIRE OPERATIONS, LLC

RECOMMENDATION

Adopt the Attached Resolution.

RESULT OF RECOMMENDED ACTION

Exercising the option to include the Bridgestone IntelliTire Tire Pressure Monitoring System (TPMS) will allow for increased fleet reliability and maximize tire life through real time tire pressure monitoring at the shop level.

FISCAL IMPACT

FY 23	\$ 81,991
FY24	\$ 89,445
FY25	\$ 89,445
FY26	\$ 89,445
FY27	\$ 67,084
*Total	\$ 417,410.00

*Total funds, plus applicable sales taxes and fees.

DISCUSSION

Sacramento Regional Transit (SacRT) currently has 445 vehicles in its entire revenue fleet. Monitoring the condition of all the tires has become a challenge, leading to increased tire wear due to tire pressure issues and pull-out delays due to tire-related issues. IntelliTire is designed to reduce tire-related costs and improve fleet efficiency. Through a series of in-tire and in-yard sensors and receivers, Bus Maintenance personnel will be able to use IntelliTire to perform real-time monitoring of inflation pressure, temperature, and tread depth for every tire on every vehicle in the fleet. This technology will help reduce downtime and lower total cost of fleet operation. Smart tire technology and advanced data analytics tools like Bridgestone IntelliTire can also improve overall fleet safety and

performance, aid in the proper maintenance of tires, extend the lifespan of tire casings, and ultimately reduce natural resource consumption.

Staff released an Invitation for Bid (IFB) on January 3, 2022 via PlanetBids e-Procurement system; the IFB included the option to lease and for Contractor to maintain a TPMS for each bus to enhance tire life through predictive maintenance.

On March 14, 2022, under Resolution number 2022-03-25, the Board awarded a Contract to Bridgestone Americas Tire Operations, LLC for the base bid only.

At this time, Staff is recommending that the Board approve the First Amendment to the Contract to exercise the option to lease the TPMS for the remaining term of the Contract. The option price was determined to be fair and reasonable at the time of the original award.

RESOLUTION NO. 2022-07-081

Adopted by the Board of Directors of the Sacramento Regional Transit District on this date:

July 25, 2022

APPROVING THE FIRST AMENDMENT TO CONTRACT FOR REVENUE VEHICLE TIRE LEASE AND SERVICES WITH BRIDGESTONE AMERICAS TIRE OPERATIONS, LLC

NOW, THEREFORE, BE IT HEREBY RESOLVED BY THE BOARD OF DIRECTORS OF THE SACRAMENTO REGIONAL TRANSIT DISTRICT AS FOLLOWS:

THAT, the First Amendment to the Contract for Revenue Vehicle Tire Lease and Services by and between the Sacramento Regional Transit District (therein "SacRT") and Bridgestone Americas Tire Operations, LLC (therein "Contractor"), whereby Contractor agrees to provide SacRT with a Tire Pressure Monitoring System (TPMS) and related services, as further set forth therein, and the total consideration is increased by \$417,410.00, from \$ 2,940,090.35 to \$3,357,500.35, plus applicable sales taxes and fees, is hereby approved.

THAT, the Board Chair and General Manager/CEO are hereby authorized and directed to execute the foregoing Amendment.

STEVE MILLER, Chair

A T T E S T:

HENRY LI, Secretary

By: _____
Tabetha Smith, Assistant Secretary