



AGENDA SUMMARY PAGE
City Council
Meeting of: July 17, 2024

Agenda Item No.:
27

DEPARTMENT: Public Works
DIRECTOR: Joey Paskey

CONSENT

SUBJECT:

For possible action to approve the Fiscal Year 2023 Strengthening Mobility and Revolutionizing Transportation (SMART) Assistance Agreement 69A3552441027 between the City of Las Vegas (CLV) and the U.S. Department of Transportation (USDOT) to fund Technology Assisted Pedestrian Detection Systems within the Downtown area, more specifically described in the attached agreement (\$2,000,000 - Traffic Improvements Capital Project Fund [CPF]) - Wards 3 and 5 (Diaz and Crear)

FISCAL IMPACT:

Budget Funds Available
Amount: \$2,000,000
Funding Source: Traffic Improvement CPF
Dept./Division: Public Works/Transportation

PURPOSE/BACKGROUND:

The CLV was recently awarded a USDOT Fiscal Year 2023 SMART grant to pilot passive pedestrian detection systems within the Downtown area bounded by Main Street, Carson Avenue, Las Vegas Boulevard, and Ogden Avenue. The grant was funded under the Infrastructure Investment and Jobs Act (IIJA). This agreement will fund a project to improve safety by adjusting traffic signal timings in real-time based on pedestrian volumes and speed to provide safer crossings. Total funding for the project is \$2,000,000 of which \$1,400,000 is from USDOT's SMART grant funds and \$600,000 is from local matching funds.

RECOMMENDATION:

Approval

BACKUP DOCUMENTATION:

1. Assistance Agreement 69A3552441027