

# Award RFP No. 1955 Downtown Parking Garage – Parking Access and Revenue Control System (PARCS)

**Public Works Department** 

City Council June 14, 2022

RiversideCA.gov

1

#### BACKGROUND

- 1. On February 25, 2020, the City of Riverside published RFP No. 1955 Downtown Parking Garage Parking Access and Revenue Control System (PARCS) Replacement.
- 2. On February 15, 2022, the City Council approved a new Parking Rate and Hour Schedule, which extends the City's downtown parking hours of operations beginning July 1, 2022; and directed staff to return to City Council with a recommendation to award the PARCS agreement to replace outdated garage equipment.

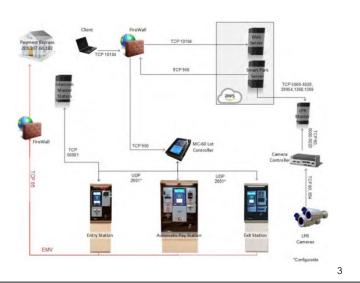


2

RiversideCA.gov

# Parking Access Revenue Control System (PARCS)

PARCS is a real-time computerized parking system with integrated hardware and software used to operate and manage parking facilities more efficiently and effectively.





RiversideCA.gov

3

## **BENEFITS OF PARCS**



- Automated entry and exit stations, increasing vehicle throughput enhancing customer satisfaction.
- 2. Real-time occupancy data and remote operation capabilities.
- 3. Complete revenue control and auditing capabilities.



RiversideCA.gov

## **BENEFITS OF PARCS**

- Improved customer experience with faster entry/exit lane control with License Plate Reader (LPR) Technology.
- 5. Ability to handle cases of missing or lost tickets using LPR technology.
- 6. Operating software is cloud-based allowing for updates and future system scale up.





RiversideCA.gov

5

#### DISCUSSION

The PARCS equipment will be installed in Garages 3, 6 and 7 in FY 2022/23. The City recently designated Garages 1 and 2 as surplus and they are no longer scheduled for the PARCS upgrade. Operations of Garages 1 and 2 will be maintained by contracted staff.







6

RiversideCA.gov



## **FISCAL IMPACT**

Upon implementation of the PARCS equipment in Garages 3, 6 and 7, contracted parking attendants will be reallocated as ambassadors and through attrition, the estimated annual cost savings could reach \$117,000 as early as FY 2023/24.



7

RiversideCA.gov

7

## FISCAL IMPACT

- Initial equipment cost, installation, and first year service and maintenance warranty is \$899,316.
- Annual service and maintenance warranties for the 2<sup>nd</sup> through 6<sup>th</sup> year is \$410,229.
- 10% contingency is \$130,955.
- Total agreement cost is \$1,440,500.



8

RiversideCA.gov



## STRATEGIC PLAN ALIGNMENT

#### **Envision Riverside 2025 Strategic Plan Priorities**



#6 Infrastructure, Mobility & Connectivity

#### **Cross-Cutting Threads**



Community Trust



Fiscal Responsibility



Sustainability & Resiliency





Innovation

9

RiversideCA.gov

9

#### **RECOMMENDATIONS**

### That the City Council:

- 1. Award RFP No. 1955 to TIBA Parking Systems, LLC, for Parking Access and Revenue Control System Replacement in three (3) downtown garages in the amount of \$1,309,545 for a six-year period with two optional two-year extensions;
- 2. Authorize change order authority up to 10%, or \$130,955, of the total contract for additional maintenance & services due to unforeseen conditions; and



10

RiversideCA.gov

## **RECOMMENDATIONS**

3. Authorize the City Manager, or his designee, to execute the Service Agreement with TIBA Parking Systems, LLC, including making minor, non-substantive changes in alignment with all purchasing policies.



11

RiversideCA.gov