

Riverside Clean Air Car Share Program (funded by the \$1 Million Dollar Clean Mobility Voucher Pilot Program Grant)

Public Works Department

City Council December 14, 2021

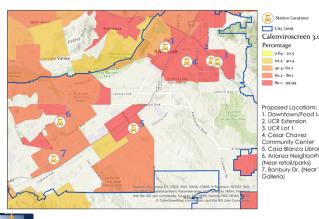
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PROGRAM COMPONENTS

30 vehicles with 7 stations

Proposed On-Street Car Sharing Locations





Operation of a hydrogen fuel cell vehicle rental program

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CLEAN MOBILITY VOUCHER PILOT PROGRAM STRUCTURE

Partnership with StratosShare and University of California Riverside's Center for Environmental Technology & Research:

Project Milestone Schedule:

Year 1 - Planning

Years 2 to 5 – Project Operations & Maintenance







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STRATEGIC PLAN ALIGNMENT

Envision Riverside 2025 Strategic Plan Priorities



#6 Infrastructure, Mobility and Connectivity

Cross-Cutting Threads













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RECOMMENDATIONS

That the City Council approve:

- 1. Award a Professional Consultant Services Agreement to StratosShare Inc., of San Bernardino, California to develop and administer the Riverside Clean Air Car Share Program through the deployment of hydrogen fuel vehicles throughout the city in the amount of \$918,599;
- 2. Execute a Memorandum of Understanding with the University of California, Riverside to assist with the data collection, analysis and reporting of the Riverside Clean Air Car Share Program in the amount of \$81,401; and
- 3. Authorize the City Manager, or his designee, to execute all necessary documents, including making minor and non-substantive changes.



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