



PRELIMINARY ENERGY EVALUATION FOR FEDERAL FUNDING OPPORTUNITIES

CITY OF RACINE, WISCONSIN

FEDERAL FUNDING REQUEST - Revised May 4, 2022

SELF-SUSTAINING Shovel ready project	COST ESTIMATE	% OF PROJECT COST	
Federal Funding Request via Congressionally Directed Spending	<u>\$1,235,000</u>	<u>50%</u>	
Local Contribution	\$1,235,000	50%	
Total Project Cost Estimate	\$2,470,000	100%	

SUMMARY OF SELECTED LOCATIONS AND SOLUTIONS

SELECTED LOCATIONS	ELECTRIC Vehicle Charging	SOLAR PV	ENERGY Efficiency Upgrades	SUSTAINABLE ENERGY DEMONSTRATION SITE
Bus Storage Garage Site 1900 Kentucky Street City of Racine, WI 53405	9 City EV Buses and charging in process per existing project	×		×
City Hall Annex 800 Center Street City of Racine, WI 53403			×	
Safety Building 730 Center Street City of Racine, WI 53403			×	

NOTE: All information included herein is preliminary and intended for high-level estimates. All information requires further investigation for final scope selection, equipment selection, final pricing, and/or implementation strategies.



Executive Summary

RENDERINGS OF SELECT CITY OF RACINE SOLAR PV AND EV CHARGING

Proposed Solar PV at the Storage Garage Site







Executive Summary

Proposed Solar PV at the Storage Garage Site





