



AGENDA MEMORANDUM

Action Item for the City Council Meeting June 15, 2021

DATE: June 15, 2021

TO: Peter Zaroni, City Manager

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<p>Parts for the repair of the Corpus Christi International Airport Quick Turn-Around Facility Car Wash</p>
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CAPTION:

Motion authorizing the purchase of materials, parts, and equipment from NS Corporation of Inglewood, California (\$98,920.70), and from C-D Electric of Corpus Christi (\$16,125.00), for a combined amount of \$115,045.70, plus shipping costs, for repairs to the Corpus Christi International Airport's Quick Turnaround Facility car wash system, with funding in FY 2021 available through the Airport Customer Facility Charge Fund.

SUMMARY:

This motion allows the Airport to purchase necessary materials and equipment to continue the operation and maintenance of the car wash facilities used by rental car companies at the Corpus Christi International Airport.

BACKGROUND AND FINDINGS:

The three car wash bays within the airport quick turnaround (QTA) facility require major repairs and overhaul to maintain operational efficiency and effectiveness. The infrastructure and major components of the car wash facilities are aging and reaching their useful life. The airport will purchase new components for the existing car wash to extend the useful life of the system in its current configuration. The airport long-term CIP includes a reconfiguration and complete redesign of the car wash system, currently planned for FY25-26 and pending annual evaluation of the system's effectiveness. Many of these parts can be described as follows: brushes, bearings, motors, pressure controls, blowers, and rocker arms.

The airport's quick turnaround facility (QTA) is a multi-purpose facility that supports all rental car companies conducting business out of the CCIA airport terminal. The building includes fuel pumps, car wash bays, vacuum stations, and repair or maintenance bays. The facility is funded through the institution of a customer facility charge (CFC) that is included in each car rental transaction conducted at the airport.

ALTERNATIVES:

The airport can alternatively continue to maintain the facility with existing inventory, negatively impacting the operational integrity of the system. Alternatively, the airport can phase the repairs and maintenance of the car wash systems, increasing the chances of a failure of the systems before repairs can be made.

FISCAL IMPACT:

The FY21 adopted budget included the funding for this project as the current infrastructure and major components of the car wash facilities have reached their useful life. Purchasing new components for the existing car wash will extend the useful life until which time an evaluation and redesign proposal is completed in the long-term CIP plan scheduled for FY25-26.

Funding Detail:

Fund:	4632	Airport Customer Facility Charge Fund
Organization/Activity:	35065	Apt Quick Turnaround Facility
Mission Element:	271	Maintain facilities on Airport property
Project # (CIP Only):	N/A	
Account:	530210	Building Maintenance & Service

RECOMMENDATION:

Airport staff and local rental car managers recommend approval of this motion.

LIST OF SUPPORTING DOCUMENTS:

Sole source letter from NS Corporation confirming vehicle wash parts are sole source products for the NS vehicle wash system.