



AGENDA MEMORANDUM
Corpus Christi B Corporation – Type B Meeting

DATE: April 15, 2024

TO: President and Honorable Board Members,
Corpus Christi B Corporation – Type B

THROUGH: Peter Zanoni, City Manager

FROM: Jeff Edmonds, P.E., Director of Engineering Services
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Request for Funding
**Huntwick Avenue – South Staples to HEB to replace asphalt with Concrete
Pavement**

CAPTION:

Public Hearing and Motion authorizing reallocation of \$2,500,000.00 from Williams Road Project to Huntwick Avenue Project for design and reconstruction of Huntwick Avenue from South Staples Street to HEB Concrete Pavement, located in Council District 5, and amending the FY2023-24 Type B operating budget for the Huntwick Project.

SUMMARY:

This motion authorizes the design and construction funding for the reconstruction of Huntwick Avenue – South Staples Street to HEB to replace asphalt with Concrete Pavement. The project improvements include new concrete pavement reconstruction with curb and gutter, sidewalks, pedestrian ADA improvements, signs, pavement markings, and necessary utilities upgrades.

BACKGROUND AND FINDINGS:

In the FY24 budget funding available for streets was appropriated for use in the Williams Road extension and drainage improvements in support of future economic development in the area. The project is still in the preliminary stages and the full amount budgeted will not be needed in the current fiscal year. Huntwick Avenue from South Staples to HEB is classified as a local Collector (C -1) street approximately 600 feet long and 40 feet wide. Constructed with asphalt in 1995, the pavement has significantly deteriorated. Huntwick Avenue is a vital access point to HEB Plus that experiences substantial traffic demand.

The existing pavement contains various failures including alligator cracking, block cracking, longitudinal and traverse cracking, edge cracks, potholes, depressions, and raveling. The street

is covered with patches of different colors from various repairs over time, leading to a significant decrease in the overall integrity of the pavement structure and a lower level of service.

Existing utilities include underground 18" RCP stormwater sewer, 8" PVC waterline, 8" PVC wastewater line and 4" WS gas line on its north side.

The proposed project aims to maintain the existing roadway width while replacing the pavement with new concrete pavement. It includes new driveways, drainage improvements, ADA-compliant pedestrian enhancements, as well as new signs, pavement markings, and utility upgrades as necessary.

This reconstruction project for Huntwick Avenue is crucial for the city and the project supports continued economic development and commercial growth. HEB Plus is a major local business attracting substantial traffic and bolstering the city's economy. By reconstructing the road with durable concrete pavement, the project aims to improve traffic flow, enhance safety for both motorists and pedestrians, and enhance the area's overall aesthetic appeal. Additionally, integrating the new concrete pavement of Huntwick Avenue with the existing pavement of HEB Plus will create a seamless, cohesive roadway, positively reflecting on the city's infrastructure and supporting the ongoing growth and prosperity of the local community. The requested \$2,500,000 will be allocated from the FY24 budget for the Huntwick project and the \$2,500,000 will be budgeted in the FY25 budget for the William Rd project.

A Public Hearing for the use of Streets Funds must be held and funds cannot be expended on these projects until 60 days after this public hearing and any agreements that require City Council approval must be taken to City Council. A total of \$2,500,000 in Type B funds from FY24 will be used for this project.

ALTERNATIVES:

The alternative is to reject the request for funding. This will result in the continued deterioration of the urgent scope items and conflict with City Council's goal to expedite street infrastructure improvements.

FISCAL IMPACT:

The fiscal impact in FY 2024 is a reallocation of \$2,500,000 from Williams Rd project to the Huntwick project. This action does not increase the total funding appropriated from the Type B Streets Fund.

Funding Detail:

Fund:	3250 – Streets B Corp CIP Fund
Organization/Activity:	89
Department:	33 - Streets
Project # (CIP Only):	24037 – Huntwick Ave. (S. Staples St. to Pavement Change)
Amount:	\$2,500,000

RECOMMENDATION:

Staff recommend authorizing the request for reallocation of funding in the amount of \$2,500,000 from the Williams Rd project in FY 2024 Type B Fund to support the reconstruction of Huntwick Avenue from S. Staples Street to HEB to replace asphalt with concrete pavement.

LIST OF SUPPORTING DOCUMENTS:

Location Map
PowerPoint