



Palm Beach County
Department of Engineering and Public Works

**HOOD ROAD
SIDEWALK –
BRIARLAKE DR TO
W OF TURNPIKE**

Project No. 2018806
May 2021

PALM BEACH COUNTY INFRASTRUCTURE SALES TAX TYPE 2 TRANSFER			
PROJECT:	Hood Road from Briarlake Dr. to W. of Turnpike	CATEGORY:	Pathways
PROJECT NO.:		DISTRICT NO.:	1
CONSTRUCTION DEPARTMENT:	Engineering and Public Works	DEPT. TRANSFER #:	21-06
OPERATING DEPARTMENT:	Engineering and Public Works		

A Type 2 Transfer authorizes; 1) changes in an Approved Project Budget either by transfer to or from Department Reserves or another funding source or 2) re-prioritization of an Approved Project.

Summary of Transfer Details:

The purpose of this transfer is to increase the construction budget/funding for the "Hood Road from Briarlake Dr. to W. of Turnpike" Pathway project. This project will "fill in" the missing portion of sidewalk on the north side along this stretch of Hood Road. The project is currently funded at \$200,000 within the IST program in FY2018. Design was completed at a cost of \$80,000. The project was bid on 1/26/21. The anticipated costs to complete the project now total \$500,000 (Design \$80,000, Construction \$355,000, Contingency \$20,000, Staff \$45,000). The request is to increase the budget by \$300,000 to cover these anticipated construction costs.

The shortfall in the original funding is due to many reasons including:
 1) cost estimates for funding were prepared 56 years ago, without updates, and construction costs continue to escalate.
 2) Some scope and cost increases were realized because the proposed entrance into the development at the east end was not constructed as anticipated, requiring additional modifications to the curb and guardrail as well as some minor pavement widening.

In summary, the total funding for the project will be increased by \$300,000 from \$200,000 to \$500,000.
 An additional \$300,000 of funding for the Project is requested through Engineering's IST Reserve account, in FY21.

- This Type 2 transfer will: (check all that apply)
- Authorize transfer to/from Departmental Reserves to an Approved Project Budget.
 - Authorize from a non-IST funding source to supplement the Approved Project Budget.
 - Document re-prioritization of IST funded projects.
 - Transfer funds from an Approved Project Budget to Departmental Reserve due to a project being completed prior to the IST Project Plan date with 100% non-IST funds.

FINANCIAL	
Approved Project Budget:	\$200,000
Amount to be increased/Decreased to Project/Budget:	\$300,000
Funding Source for Non-IST Funds:	
BCC or OFMB Approval Date for Non-IST Funds:	
Project Budget after this Transfer:	\$500,000
Department Reserve before this Transfer:	\$1,149,282
Department Reserve after this Transfer:	\$849,282

SCHEDULE (For Transfers Involving Re-Prioritization)	
Name of Approved Project:	
Approved Project Funding Year:	
Funding Year After this Transfer:	
Name of Approved Project:	
Approved Project Funding Year:	
Funding Year After this Transfer:	

PALM BEACH COUNTY Requested by Engineering Dept.: By: _____ Title: <u>Steve Carrier, P.E.</u> <u>Assistant County Engineer</u>	Recommended by Jacobs Project Management: By: _____ Title: <u>Project Manager</u> Date: _____	Recommended by OFMB: By: _____ Title: _____ Date: _____
PALM BEACH COUNTY Recommended by Engineering Dept.: By: _____ Title: <u>David Ricks, P.E.</u> <u>County Engineer</u>	Recommended by Administration: By: _____ Title: <u>Patrick Rutter</u> <u>Assistant County Administrator</u>	Recommended by IST Oversight Committee: By: _____ Title: _____ Date: _____

INFRASTRUCTURE SALES TAX TYPE 2 TRANSFER – HOOD ROAD

EXISTING FACTS

- There are new neighborhoods west of the Turnpike that are not connected to east of the Turnpike.
- There is an existing pathway on the south side of the road that extends from Jog Road to Marsh Pointe Elementary School.

EXISTING PLAN VIEW



EXISTING CONDITIONS

- The existing road cross section is comprised of 2-11' travel lanes with no shoulders, no sidewalk on the north side and a 10' to 12' pathway on the south side from Jog Road to the March Pointe elementary School.
- There is considerable landscape vegetation, swales and structures for drainage on the north side between the road and the right-of-way.

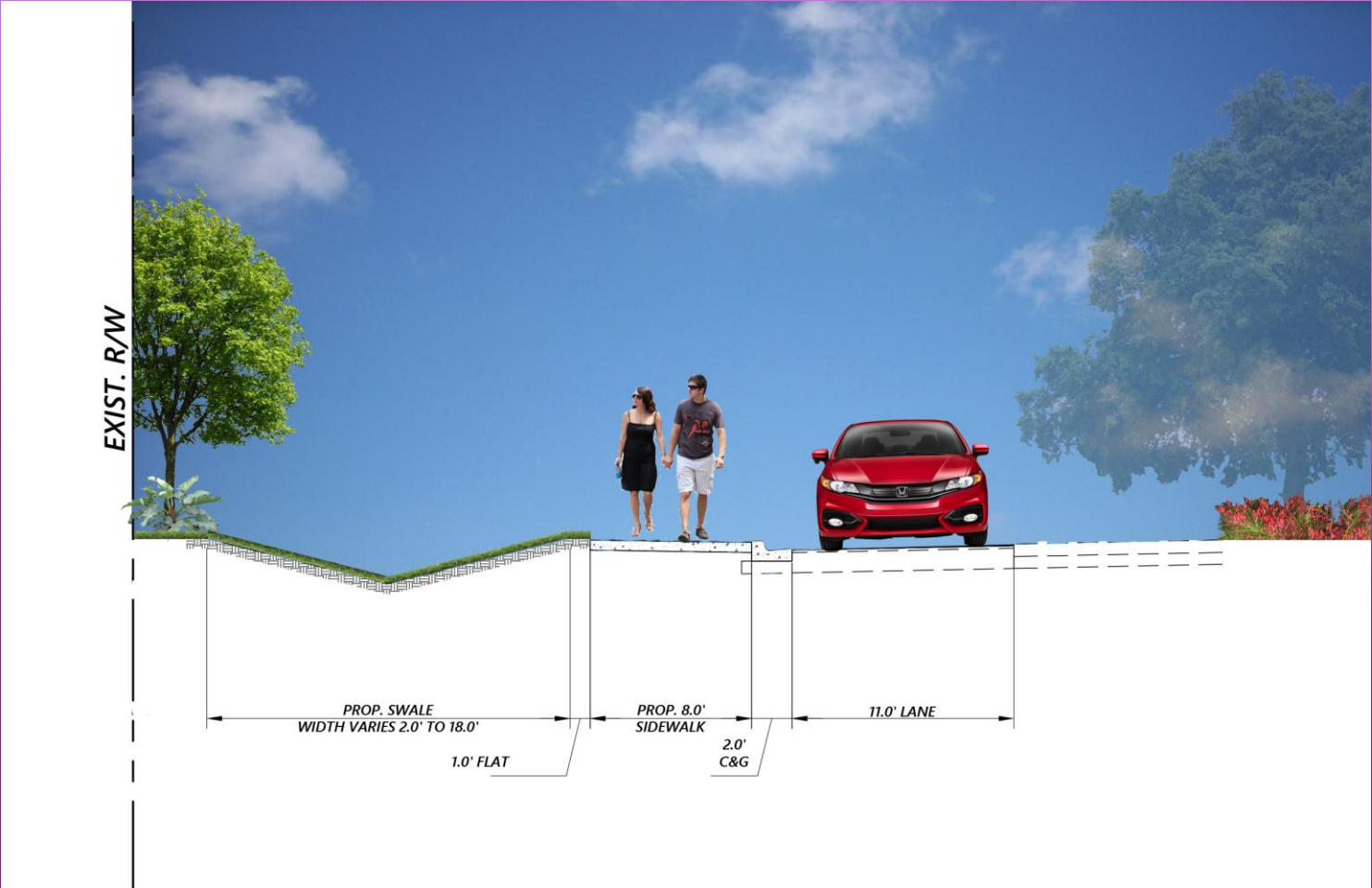
EXISTING CROSS SECTION



PROPOSED

- The proposed sidewalk section along the north side of Hood Road will consist of a 2' curb & gutter, 8' asphalt sidewalk, and a swale at the back of the sidewalk for drainage.

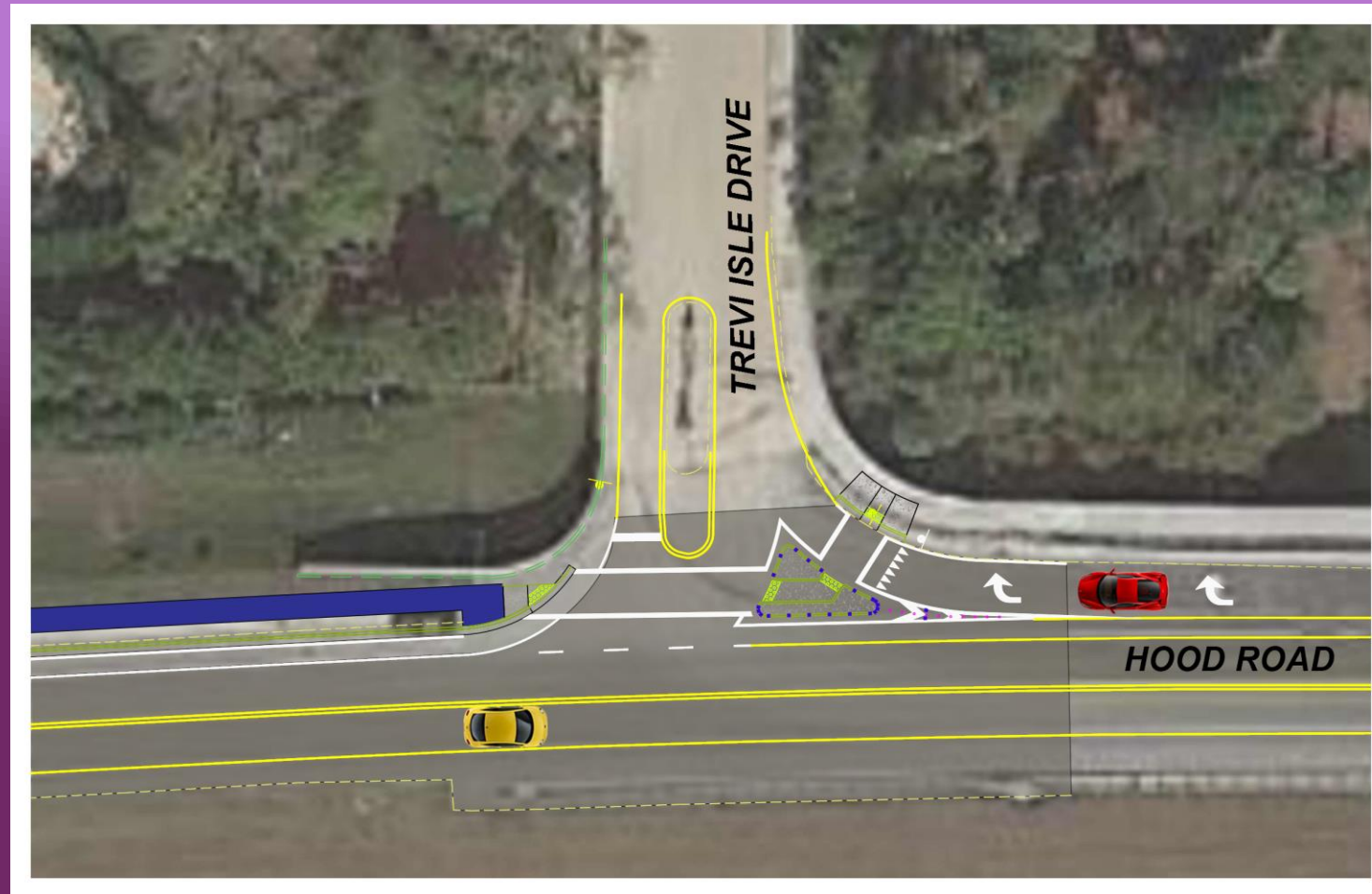
SECTION VIEW



PROPOSED

- The proposed sidewalk section along the north side of Hood Road will consist of a 2' curb & gutter, 8' asphalt sidewalk, and a swale at the back of the sidewalk for drainage.
- At the entrance of Trevi Isles, west of the Turnpike, the sidewalk narrows to 6' wide with a raised channelized turn lane island to connect the proposed sidewalk to the existing sidewalk from the east that also enters the Trevi Isles Community.

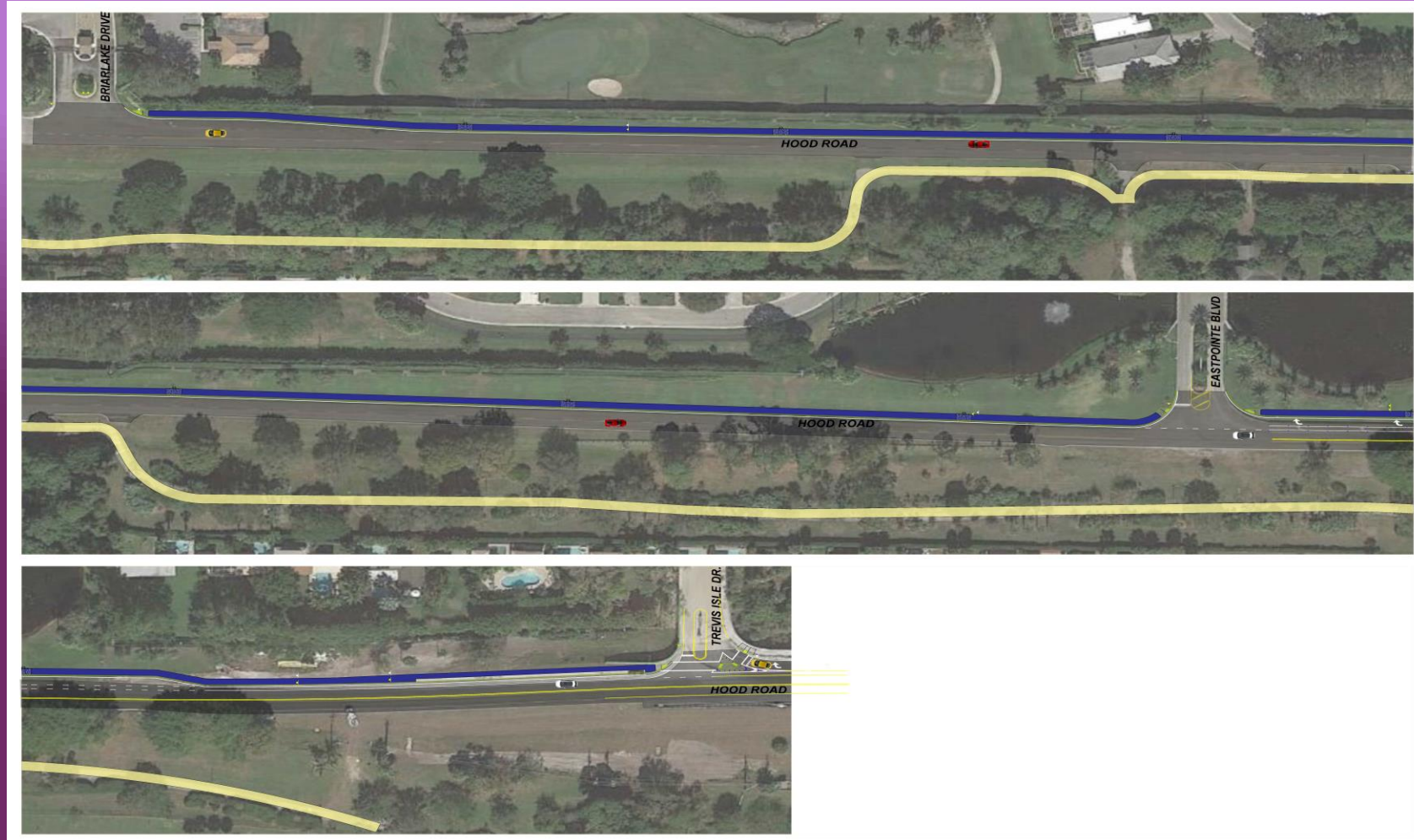
ROAD CROSS SECTION



PROPOSED

- Proposed section will consist of 2' curb & gutter, 8' asphalt sidewalk, and a swale in the back of the sidewalk for drainage.
- At the entrance of Trevi Isles, west of the Turnpike, sidewalk narrows to 6', a raised channelized turn lane island is added to connect proposed sidewalk to existing sidewalk on the east entering the Community.
- Construction limits are on the north side of Hood Road from Briarlake Drive to Trevi Isles, west of Florida's Turnpike.

CONSTRUCTION LIMITS



PROJECT CONTRACT

- Bid date **January 26, 2021.**
- Tentative Board of County Commissioners meeting for Contract award is June 15, 2021.
- Contract amount: \$353,786.00
- Contractor: Heavy Civil Inc.

SCHEDULE

- Construction time is estimated at 120 days.
- Project estimated construction completion is early 2022.