TPO RESOLUTION #60-2021

RESOLUTION APPROVING A SCOPE OF SERVICES AND BUDGET TO FURTHER REFINE TPO CONCEPT DEVELOPED AS PART OF THE GOLDEN GLADES MULTIMODAL TRANSPORTATION FACILITY BICYCLE AND PEDESTRIAN EAST SIDE CONNECTIVITY FEASIBILITY STUDY

WHEREAS, the Interlocal Agreement creating and establishing the Metropolitan Planning Organization (MPO) for the Miami Urbanized Area requires that the Miami-Dade Transportation Planning Organization (TPO), in its role as the MPO, provide a structure to evaluate the adequacy of the transportation planning and programming process; and

WHEREAS, on January 28, 2021, the TPO Governing Board adopted Resolution #04-2021 approving the scope of services and budget to conduct a feasibility study for the development of a pedestrian bridge connecting the east and west lots of the Golden Glades Multimodal Facility (GGMTF); and

WHEREAS, this task evaluated pedestrian and bicyclist access to the GGMTF across US-441/State Road (SR) 7/NW 7th Avenue from the existing adjacent east lot, as well as from the surrounding areas east of the facility, and recommends potential improvements, including but not limited to, a pedestrian overpass and/or other safety enhancements to improve accessibility; and

WHEREAS, the Florida Department of Transportation (FDOT) concurred with the study's recommended alternative to provide a bicycle and pedestrian connection to the GGMTF, across US-441/SR 7/NW 7th Avenue, from the future Golden Glades Truck Travel Center, and from the surrounding sectors east of I-95/SR 9A; and

WHEREAS, FDOT seeks to accommodate the proposed pedestrian bridge in the scope of the GGMTF project if the study recommendation is further refined; and

WHEREAS, this scope of work and budget enables further refinement of the TPO concept developed as part of the GGMTF Bicycle and Pedestrian East Side Connectivity Feasibility Study to incorporate FDOT's recommendations; and

WHEREAS, this effort will also build upon the pedestrian access to the Sunshine State Industrial Park area in Miami Gardens and the GGMTF Bicycle and Pedestrian Access studies conducted by FDOT,

NOW, THEREFORE, BE IT RESOLVED BY THE GOVERNING BOARD OF THE TRANSPORTATION PLANNING ORGANIZATION IN ITS ROLE AS THE MPO FOR THE MIAMI URBANIZED AREA, that the attached scope of services and budget to further refine TPO concept developed as part of the Golden Glades Multimodal Transportation Facility Bicycle and Pedestrian East Side Connectivity Feasibility Study, is hereby approved.

The adoption of the foregoing resolution was moved by Board Member Rebeca Sosa. The motion was seconded by Board Member Jose "Pepe" Diaz, and upon being put to a vote, the vote was as follows:

Chairman Oliver G. Gilbert III -Aye Vice Chairman Juan Carlos Bermudez -Aye

Board Member Philippe Bien-Aime	-Absent	Board Member Vince Lago	-Absent
Board Member Danielle Cohen Higgins	s -Aye	Board Member Steven D. Losner	-Absent
Board Member Oscar De La Rosa	-Aye	Board Member Roberto Martell	-Absent
Board Member Jose "Pepe" Diaz	-Aye	Board Member Joe A. Martinez	-Absent
Board Member Rene Garcia	-Absent	Board Member Kionne L. McGhee	-Aye
Board Member Perla T. Hantman	-Absent	Board Member Jean Monestime	-Aye
Board Member Keon Hardemon	-Absent	Board Member Raquel A. Regalado	-Aye
Board Member Rodney Harris	-Aye	Board Member Rebeca Sosa	-Aye
Board Member Sally A. Heyman	-Aye	Board Member Javier D. Souto	-Aye
Board Member Eileen Higgins	-Aye	Board Member Francis Suarez	-Absent

The Chairperson thereupon declared the resolution duly passed and approved this 30^{th} day of November 2021.

TRANSPORTATION PLANNING ORGANIZATION

Zainab Salim, Clerk

Zamab Sami, Cierk Miami-Dade TPO

GPC VII- Work Order #XX



Golden Glades Multimodal Transportation Facility (GGMTF) Bicycle and Pedestrian East Side Connectivity - Refinement of Recommended Bicycle/Pedestrian Bridge Concept Scope of Services

I. OBJECTIVE

The purpose of this task work order is to further develop and refine the bicycle/pedestrian overpass concept which was recommended as part of the Golden Glades Multimodal Transportation Facility (GGMTF) Bicycle and Pedestrian East Side Connectivity Feasibility Study.

II. BACKGROUND

The Miami-Dade TPO Governing Board on January 28, 2021, adopted resolution #04-2021 approving the scope and budget to conduct a feasibility study to connect the West (GGMTF) and East (Truck Travel Center) lots, and to allow safe access from the east side to the facility. This effort builds upon the pedestrian access to the Sunshine State Industrial Park area in Miami Gardens and the Golden Glades Bicycle and Pedestrian Access studies conducted by FDOT.

During this effort, the study recommendations were coordinated with the FDOT including a potential bicycle/pedestrian bridge extending over I-95. Preserving an envelope for this future overpass became a critical matter as the Department is currently conducting final design on this segment of I-95. FDOT has requested further alignment refinements of the pedestrian bridge concept to accommodate future highway and bicycle/pedestrian improvements in the area.

III. METHODOLOGY

Task 1 - Refinement of GGMTF Feasibility Study Bicycle/Pedestrian Bridge Conceptual Plan

- 1.1. The Consultant will revise proposed conceptual bicycle/pedestrian bridge plans from GGMTF Feasibility Study to minimize modifications to FDOT GGI Enhancement Project FM 437053-4-52-01 proposed profiles.
- 1.2. The Consultant, in consultation with TPO Project Manager and FDOT will ensure modifications to the proposed bicycle/pedestrian bridge will also adhere to ADA standards.

Task 2 – Review and Evaluation of FDOT GGI Enhancement Project

Based on the plans obtained from FDOT and the previous task, the Consultant shall perform the following tasks:

2.1. Review of proposed profiles from FDOT GGI Enhancement Project FM 437053-4-52-01 along I-95.

- 2.2. Develop up to two (2) refined profile concepts of the bicycle/pedestrian bridge from the GGMTF Feasibility Study.
- 2.3. Propose modifications to FDOT GGI Enhancement Project FM 437053-4-52-01 profiles to minimize needed changes to accommodate bicycle/pedestrian bridge envelope.
- 2.4. Coordinate with FDOT proposed profile modifications to the GGI Enhancement Project FM 437053-4-52-01 for concurrence.
- 2.5. Consultant, in coordination with TPO Project Manager and FDOT, will identify recommended viable modifications that will not adversely impact existing schedule for the GGI Enhancement Project.

Task 3 - Recommendations and Final Report

Based on the results obtained from the previous task, the Consultant shall perform the following tasks:

- 3.1. The Consultant, in consultation with the TPO Project Manager and FDOT, shall select the preferred viable modifications to the preliminary conceptual plans.
- 3.2. The Consultant shall review and revise as appropriate the capital cost estimate of the proposed improvements.
- 3.3. The Consultant shall prepare final report including the final conceptual plans and profiles for the selected modifications.
- 3.4. The final report of this effort will be incorporated into the GGMTF Feasibility Study to further refine the bicycle/pedestrian bridge for the preservation of the envelope.

Task 4 - Project Coordination and Management

This task includes coordination of the work effort with the TPO staff team and transportation partners to manage the scope of services, time schedule and budget. This task includes:

- 4.1. Consultant team members and the TPO Project Manager shall hold at minimum monthly project team meetings to discuss study progress and address issues to ensure the study is completed successfully and timely. A minimum of three (3) meetings are anticipated for this effort.
- 4.2. The Consultant shall submit timely monthly invoices electronically with corresponding progress reports to document and support the work completed for approval by the TPO Project Manager.
- 4.3. The Consultant shall coordinate with FDOT and its project team for the GGI Enhancement Project FM 437053-4-52-01 as needed.

- 4.4. The Consultant shall prepare agendas, and document meeting notes, throughout the course of the study.
- 4.5. The Consultant shall develop and maintain a project schedule including major milestones and meeting dates, with approval of the TPO Project Manager.

IV. DELIVERABLES

- 1. The Consultant will submit five (5) full color copies of the Final Report. The report will also include pictures, charts, diagrams, maps, tables, to facilitate the reading of the report and for better illustration of the actions recommended in the study.
- 2. The Final Report and all materials shall be also submitted in electronic format to be posted in the TPO Website and for further reproduction and distribution.

V. SCHEDULE

The duration of the task listed in this scope of services will be three (3) months.

VI. ESTIMATED BUDGET

The estimated cost for all the tasks listed in this scope of services is \$18,000.