

Memorandum



Date: October 1, 2024

To: Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners

From: Daniella Levine Cava
Mayor

A handwritten signature in blue ink that reads "Daniella Levine Cava".

Agenda Item No. 8(P)(14)

Resolution No. R-879-24

Subject: Request for Additional Time and Expenditure Authority to Contract for Transit Planning and Data Tool Software

Summary

This item is for the purchase of a web-based software tool for transit planning used by the Department of Transportation and Public Works (DTPW). The request for additional time and expenditure authority will allow sufficient time to complete the procurement and implementation of a new bus, rail, and on-demand transit scheduling/planning software (System) that, in part, will replace the existing Remix Technologies LLC software (Remix). Due to the time-intensive process of validating a new platform, which could take up to a year and require extensive staff re-training, pursuing a new solution for this extension is not feasible.

The transit planning and data tool software serves to optimize service operations, improve service performance, improve connectivity, and enhance user experience. Due to the critical nature of these operations for DTPW, a comprehensive review of current processes, operational and technical needs, and available technology in the marketplace was conducted to derive technical specifications for the System. As a result, the functions of the current transit planning software were added as a requirement for the *RFP No. EVN0000390, Fixed Route Scheduling Software* which was advertised on January 9, 2024, and is currently in the evaluation stage.

Recommendation

It is recommended that the Board of County Commissioners (Board) approve Supplemental Agreement No. 2 to *Contract No. BW-10126, Transit Planning and Data Tool Software* to extend the contract term by two years and authorize additional expenditure authority of \$660,000 for DTPW. This extension will ensure adequate time for the procurement and implementation of new scheduling and planning software for bus, rail, and on-demand services that will be replacing the current system. A new solution would require the County to validate a new platform which could take a year to complete. Along with re-training staff, validation of a new software platform would require DTPW to divert resources from progressing the development of replacement software to a temporary solution. This extension will allow the transit planning and scheduling team to effectively evaluate and modify transit services, such as Metrobus, MetroConnect and MetroLink.

Background

This contract was awarded by the Board on November 2, 2021, through Resolution No. R-1032-21 to Remix Technologies LLC for a three-year term with an allocation of \$960,000. The contract provides for a web-based software tool to rapidly analyze and evaluate transit concepts, evaluate transit planning scenarios, sketch ideas, and log stakeholder feedback, all within the same application. The software integrates all required functions sought by the County and is supported by cloud access from any work location and computer. The software tool has the capability for transit planning, on-demand transit planning, and conceptual street, which 1) facilitate sketch planning, provide instant demographic impact analysis, and provide instant cost estimates; and 2) sketch conceptual roadway designs to be used in connection with transit demonstration projects, sketch out multiple lane types including vehicle, turn lanes, bike lanes, bus lanes, pedestrian infrastructure, crosswalks, and support public engagement and share features for stakeholder input.

Competition is not practicable as the software is proprietary to the vendor. Replacement of the current software being utilized by DTPW would require the County to validate a new platform which would require a minimum of one year to complete. Along with re-training staff, validation of a new software platform would require DTPW to divert resources from progressing the development of replacement software to a temporary solution. It is estimated that it would cost the County approximately \$2,500,000 to convert to software provided by another vendor. Transitioning to new software would disrupt the operations of transit planning, which would have a significant adverse impact on DTPW currently under development. Extension of this contract in lieu of a new bid waiver with the same vendor is recommended as all current terms and conditions will remain the same.

Scope

The impact of this item is countywide in nature.

Delegated Authority

The County Mayor or the County Mayor's designee will have the authority to execute Supplemental Agreement No. 2 and exercise all provisions contained therein.

Fiscal Impact/Funding Source

The contract expires on November 29, 2024, and has an existing cumulative allocation of \$960,000. If this request is approved, the contract will have a modified cumulative allocation of \$1,620,000 and will expire on November 29, 2026. The allocation requested for the extension period is based on historical spend analysis and future projected use of the contract. The additional expenditure for this year was approved by the Board as part of the Fiscal Year 2023/2024 County budget.

Department	Existing Cumulative Allocation	Additional Allocation Requested	Modified Cumulative Allocation	Funding Source	Contract Manager
DTPW	\$960,000	\$660,000	\$1,620,000	DTPW Operating	Alonzo Joseph
Total:	\$960,000	\$660,000	\$1,620,000		

Track Record/Monitor

Vanessa Stroman of the Strategic Procurement Department (SPD) is the Procurement Contracting Manager.

Awarded Vendor

Vendor	Principal Address	Local Address	Principal
Remix Technologies LLC	10 Crosby Street, Floor 2 New York, NY	None	Daniel Ramot

Due Diligence

Pursuant to Resolution No. R-187-12, due diligence was conducted in accordance with SPD's Procurement Guidelines to determine vendor responsibility, including verifying corporate status and that there are no performance and compliance issues through various vendor responsibility lists and a keyword internet search. The lists that were referenced included convicted vendors, debarred vendors, delinquent contractors, suspended vendors, and federal excluded parties. There were no adverse findings relating to vendor responsibility.

Applicability of Ordinances and Contract Measures

- The two percent User Access Program applies.
- The Small Business Enterprise Selection measures and Local Preference did not apply.
- The Living Wage Ordinance does not apply.


Jimmy Morales
Chief Operating Officer



MEMORANDUM (Revised)

TO: Honorable Chairman Oliver G. Gilbert, III
and Members, Board of County Commissioners

DATE: October 1, 2024

FROM: 
Glen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No. 8(P)(14)

Please note any items checked.

- _____ **"3-Day Rule" for committees applicable if raised**
- _____ **6 weeks required between first reading and public hearing**
- _____ **4 weeks notification to municipal officials required prior to public hearing**
- _____ **Decreases revenues or increases expenditures without balancing budget**
- _____ **Budget required**
- _____ **Statement of fiscal impact required**
- _____ **Statement of social equity required**
- _____ **Ordinance creating a new board requires detailed County Mayor's report for public hearing**
- _____ **No committee review**
- _____ **Applicable legislation requires more than a majority vote (i.e., 2/3's present ____, 2/3 membership ____, 3/5's ____, unanimous ____, majority plus one ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3) (h) or (4)(c) ____, CDMP 9 vote requirement per 2-116.1(4)(c) (2) ____) to approve**
- _____ **Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required**

Approved _____ Mayor
Veto _____
Override _____

Agenda Item No. 8(P)(14)
10-1-24

RESOLUTION NO. R-879-24

RESOLUTION AUTHORIZING ADDITIONAL EXPENDITURE AUTHORITY IN AN AMOUNT NOT TO EXCEED \$660,000.00 FOR A TOTAL MODIFIED CONTRACT AMOUNT OF \$1,620,000.00 AND EXTENSION OF THE CONTRACT TERM BY TWO YEARS FOR CONTRACT NO. BW-10126 FOR TRANSIT PLANNING AND DATA TOOL SOFTWARE FOR THE DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE SUPPLEMENTAL AGREEMENT NO. 2 AND EXERCISE ALL PROVISIONS OF THE CONTRACT

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that:

Section 1. This Board authorizes additional expenditure authority in an amount not to exceed \$660,000.00 for a total modified contract amount of \$1,620,000.00 and extend the contract term by two years for Contract No. BW-10126 for Transit Planning and Data Tool Software for the Department of Transportation and Public Works.

Section 2. This Board authorizes the County Mayor or County Mayor's designee to execute Supplemental Agreement No. 2, in substantially the form attached and made a part hereof, and exercise all provisions of the contract. A copy of the complete contract document is on file with and available upon request from the Strategic Procurement Department.

The foregoing resolution was offered by Commissioner **Anthony Rodriguez** ,
who moved its adoption. The motion was seconded by Commissioner **Danielle Cohen Higgins**
and upon being put to a vote, the vote was as follows:

Oliver G. Gilbert, III, Chairman	aye		
Anthony Rodríguez, Vice Chairman	aye		
Marleine Bastien	aye	Juan Carlos Bermudez	aye
Kevin Marino Cabrera	aye	Sen. René García	aye
Roberto J. Gonzalez	absent	Keon Hardemon	aye
Danielle Cohen Higgins	aye	Eileen Higgins	absent
Kionne L. McGhee	aye	Raquel A. Regalado	aye
Micky Steinberg	aye		

The Chairperson thereupon declared the resolution duly passed and adopted this 1st
day of October, 2024. This resolution shall become effective upon the earlier of (1) 10
days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall
become effective only upon an override by this Board, or (2) approval by the County
Mayor of this Resolution and the filing of this approval with the Clerk of the Board.



MIAMI-DADE COUNTY, FLORIDA
BY ITS BOARD OF
COUNTY COMMISSIONERS

JUAN FERNANDEZ-BARQUIN, CLERK

By: Basia Pruna
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

Bruce Libhaber

SUPPLEMENTAL AGREEMENT NO. 2Contract Number: **BW-10126**Contract Title: **TRANSIT PLANNING AND DATA TOOL SOFTWARE**

Contractor: **Remix Technologies, LLC**
1128 Howard Street
San Francisco, CA, 94103

In accordance with Article 4(A), *Nature of the Agreement*, of the above referenced Contract, this Supplemental Agreement when properly executed shall become part of the Contract and shall effectuate the following change:

- 1) Effective December 1, 2024, and for the duration of the term of the Agreement, the provision of the Remix Mobility Platform, in accordance with Article 8(B), will be revised to incorporate the provision of the Remix On-Demand Planning Platform as follows:

Remix Transit + Streets + ODP License Pricing			
	Year 1	Year 2	Total
Remix Transit License	\$155,000	\$155,000	\$310,000
Remix Street Design Platform License	\$40,000	\$40,000	\$80,000
Remix License On-Demand Planning	\$135,000	\$135,000	\$270,000
2- Year Contract	\$330,000	\$330,000	\$660,000

Note: Prices for licenses are paid lump sum annually.

- 2) The Contract term is hereby extended from November 29, 2024 to November 29, 2026.
- 3) The Contract amount is hereby increased by \$660,000.00 from \$960,000.00 to \$1,620,000.00 as a result of the change associated with this Agreement.

All other terms, covenants and conditions of the original Contract shall remain in full force and effect, except to the extent herein amended.

IN WITNESS WHEREOF, the parties have executed this Supplemental Agreement No. 2 to County Contract No. BW-10126, *Transit Planning and Data Tool Software*.

Remix Technologies, LLC

Miami-Dade County

By: 

By: _____

Name: DILLON THOMBLY

Name: Daniella Levine Cava

Title: VICE PRESIDENT

Title: Mayor

Date: 7/16/24

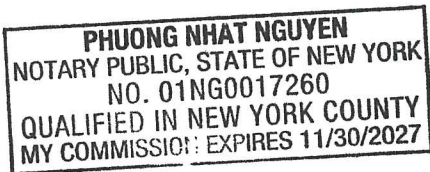
Date: _____

Attest: 
Corporate Secretary/Notary

Attest: _____
Clerk of the Board

Corporate Seal/Notary

Approved as to form
and legal sufficiency



Assistant County Attorney