

Memorandum



Date: June 8, 2026

To: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

SHC
Agenda Item No. 3(E)

From: Daniella Levine Cava
Mayor

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

Subject: Request for Additional Expenditure Authority to Contract for Automated Fingerprinting ID System and Maintenance

Executive Summary

This item requests additional expenditure authority for the Miami-Dade Corrections and Rehabilitation Department (MDCR) and Community Services Department (CSD) to upgrade its Automated Fingerprint Identification System (AFIS) equipment and obtain related maintenance services. The additional allocation will enable MDCR and the Juvenile Assessment Center (JAC) of CSD to replace aging and obsolete equipment and align its biometric identification systems with the Miami-Dade Sheriff's Office (MDSO) migration to a cloud-based AFIS platform, thereby ensuring continued interoperability with state and national biometric databases. This request includes the acquisition of palmprint scanners, LiveScan capture systems, and recurring maintenance and support services necessary to facilitate the transition.

The AFIS is a mission-critical system utilized by MDCR and CSD for intake, booking, and identity verification, as well as for coordination with local, state, and federal law enforcement agencies. The current equipment, originally implemented in 2013, has reached end-of-life status and no longer meets current technology, compatibility, and cybersecurity requirements. Approval of this request will allow MDCR and CSD to maintain uninterrupted operations, preserve compliance with external criminal justice information systems, and continue supporting public safety through reliable and modern biometric identification capabilities.

Recommendation

It is recommended that the Board of County Commissioners (Board) approve additional expenditure authority in the amount of \$187,000 for *Contract No. BW7172-2/29, Automated Fingerprinting ID System and Maintenance*, for MDCR and CSD.

Background

This contract was established by the Board on September 17, 2013, through Resolution No. R-737-13 for an initial five-year term with two, five-year options to renew. The contract provides County departments with access to biometric identification system equipment, software licenses, maintenance, technical support, and related professional services used for fingerprinting, identity verification, intake and processing, and other public safety and security-related operations.

Additional expenditure authority is requested to support MDCR's and CSD's need to replace aging AFIS equipment and maintain compatibility with current biometric identification standards. MDSO is transitioning its AFIS environment into a cloud-based platform. The requested expenditure authority will allow MDCR and CSD to align its biometric capture systems with this MDSO migration and ensure continued interoperability with the Florida Department of Law Enforcement (FDLE) statewide AFIS, as well as national biometric databases utilized for criminal justice identification and information sharing.

MDCR's and CSD's existing equipment, implemented in 2013, has reached end-of-life status and no longer meets current operational, security, and technology requirements. To support continuity of operations, the requested authority includes upgraded LiveScan biometric capture equipment consisting of full-size ten-print and palm capture cabinet stations designed for high-volume intake environments,

desktop ten-print capture workstations for office and secondary processing locations, and related integrated system components. These systems include LiveScan software, FBI-compliant high-resolution scanners, computers with touch-screen monitors, uninterrupted power supply units, installation services, warranty coverage, and ongoing maintenance and support. The upgraded equipment will allow staff to electronically capture, review, verify, and transmit fingerprint and palmprint records in real time to local, state, and federal law enforcement systems.

Scope

The impact of this item is countywide in nature.

Delegated Authority

If this item is approved, the County Mayor or County Mayor’s designee will have the authority to execute Supplemental Agreement No. 3 and exercise all provisions of the contract, including any cancellation or extensions, pursuant to Section 2-8.1 of the County Code and Implementing Order 3-38.

Fiscal Impact/Funding Source

This contract expires on September 30, 2028, and has an existing cumulative allocation of \$596,851. If this request is approved, the contract will have a modified cumulative allocation of \$783,851. The requested increase in expenditure authority is based on a detailed cost estimate for the upgrade of AFIS equipment and associated maintenance services required for the remainder of the contract term.

Department	Existing Cumulative Allocation	Additional Allocation Requested	Modified Cumulative Allocation	Funding Source	Budgeted
MDCR	\$473,997	\$150,000	\$623,997	General Fund	FY 25-26 Adopted Budget, Volume 2, Page 54, Other Operating
CSD	\$69,447	\$37,000	\$106,447	State Funds	FY 25-26 Adopted Budget, Volume 3, Page 150, Operating Expenditures, Other Operating
Aviation	\$53,407	\$0	\$53,407	N/A	N/A
Total	\$596,851*	\$187,000	\$783,851		

*This contract was established by the Board with an allocation of \$6,072,000 for the initial five-year term with two, five-year options to renew. MDSO’s allocation of \$4,421,378 was since removed and transferred to MDSO’s system.

Track Record/Monitor

Natalya Vasilyeva of the Strategic Procurement Department (SPD) is the Division Director.

Awarded Vendor

Vendor	Principal Address	Local Address	Principal
Idemia Identity & Security USA LLC	11951 Freedom Drive Reston, VA	None	Matthew Cole

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 where permitted by funding source.
- The Small Business Enterprise measures and Local Preference do not apply.

Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners
Page 3

- The Living Wage Ordinance does not apply.



Arnold Palmer
Chief of Public Safety



MEMORANDUM
(Revised)

TO: Honorable Chairman Anthony Rodriguez
and Members, Board of County Commissioners

DATE: July 21, 2026

FROM: 
Gen Bonzon-Keenan
County Attorney

SUBJECT: Agenda Item No.

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**
- Requires more than a majority vote (i.e., 2/3’s present ____, 2/3 membership ____, 3/5’s ____, unanimous ____, majority plus one ____, CDMP 7 votes (majority of membership) ____, CDMP 2/3 members present but not less than 7 votes (majority of membership) ____, CDMP 9 votes (2/3 membership) _____) 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.

RESOLUTION NO. _____

RESOLUTION AUTHORIZING ADDITIONAL EXPENDITURE AUTHORITY IN THE AMOUNT OF \$187,000.00 FOR A TOTAL MODIFIED CONTRACT AMOUNT OF \$783,851.00 FOR CONTRACT NO. BW7172-2/29, AUTOMATED FINGERPRINTING ID SYSTEM AND MAINTENANCE, FOR MIAMI-DADE CORRECTIONS AND REHABILITATION DEPARTMENT AND THE COMMUNITY SERVICES DEPARTMENT; AND AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE SUPPLEMENTAL AGREEMENT NO. 3 AND EXERCISE ALL PROVISIONS OF THE CONTRACT, INCLUDING ANY CANCELLATION OR EXTENSIONS, PURSUANT TO SECTION 2-8.1 OF THE COUNTY CODE AND IMPLEMENTING ORDER 3-38

WHEREAS, this Board desires to accomplish the purposes outlined in the accompanying County Mayor's 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 the amount of \$187,000.00 for a total modified contract amount of \$783,851.00 for Contract No. BW7172-2/29, Automated Fingerprinting ID System and Maintenance, for Miami-Dade Corrections and Rehabilitation Department and the Community Services Department.

Section 2. This Board authorizes the County Mayor or County Mayor's designee to execute Supplemental Agreement No. 3, in substantially the form attached and made a part hereof, and exercise all provisions of the contract, including any cancellation or extensions, pursuant to section 2-8.1 of the County Code and Implementing Order 3-38.

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

Anthony Rodriguez, Chairman	
Kionne L. McGhee, Vice Chairman	
Marleine Bastien	Juan Carlos Bermudez
Sen. René García	Oliver G. Gilbert, III
Roberto J. Gonzalez	Keon Hardemon
Danielle Cohen Higgins	Vicki L. Lopez
Natalie Milian Orbis	Raquel A. Regalado
Micky Steinberg	

The Chairperson thereupon declared this resolution duly passed and adopted this 21st day of July, 2026. 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: _____
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

SMS

Sophia Guzzo

SUPPLEMENTAL AGREEMENT NO.3

Contract Number: BW7172-2/29

Contract Title: Automated Fingerprint ID System/Maintenance

Contractor: Idemia Identity & Security USA LLC

In accordance with the above referenced Contract, this Supplemental Agreement, when properly executed, shall become part of the Contract, and shall:

A. Amend Appendix B. Price Schedule to include Additional System-Related Equipment Price Schedule.

Nodes		Description	Qty	Unit Price	Extended Price
Tenprint/Palm Capture – Ruggedized Cabinet / Fixed Height					
FLMDLSS001 FLMDLSS002 FLMDLSS003 FLMDLSS005 FLMDLSS006 FLMDLSS007 FLMDLSS014 FLMDLSS009	LS-F-53ED-22T LS-CSTX LS-COMX-SMTP-SSL LS-COMX-POP3 LS-UPS LS-IAT-CUSTOM LS-FREIGHT-CAB	IDEMIA LiveScan System Cabinet Tenprint/Palm Capture, including: <ul style="list-style-type: none"> • IDEMIA LiveScan System Software • Tenprint/Palm 500PPI Scanner • Computer, Touch screen monitor, keyboard • Ruggedized Fixed Height Cabinet • UPS • Dual foot switch • Installation / On-site Training • Warranty: 1 Year warranty, 9X5, on-site response and parts replacement • Freight 	9	\$23,490	\$211,410
LS-F-53ED-MAINT-95 LS-UPS-MAINT-95		Optional Annual Maintenance: (to start after 1st Year Warranty) 1 Year, 9X5, on-site response and parts replacement	9	\$3,383	\$30,447
Tenprint Capture – Desktop					
Nodes		Description	Qty	Unit Price	Extended Price
MDDCIDS001 MDTGIDS001 MDTGIDS002	LS-D-TOP2020-22T LS-CSTX LS-COMX-SMTP-SSL LS-COMX-POP3 LS-UPS LS-IAT-CUSTOM LS-FREIGHT-DP	IDEMIA LiveScan System Tenprint Capture Desktop, including: <ul style="list-style-type: none"> • IDEMIA LiveScan System Software • FBI Appendix F Certified Tenprint 500PPI Scanner • Computer, Touch screen monitor, keyboard • UPS • Installation / On-site Training • Warranty: 1 Year warranty, 9X5, on-site response and parts replacement • Freight 	3	\$6,790	\$20,370
LS-D-TOP2020-MAINT-95 LS-UPS-MAINT-95		Optional Annual Maintenance: (to start after 1st Year Warranty) 1 Year, 9X5, on-site response and parts replacement	3	\$1,873	\$5,619
Options and Pricing					
	Description	Qty	Unit Price	Annual Maintenance*	
LS-PRNT-M	Printer Tenprint Card Black & White, Duplexer, 1 Tray, 1 Year On-site Advantage Solution Maintenance	1	\$1,409		
LS-PRNT-M-2	Printer Tenprint Card Black & White, Duplexer, 2 Trays, 1 Year On-site Advantage Solution Maintenance	1	\$1,648		

*Annual Maintenance- starting in Year 2

- B. Incorporate the following table that outlines the warranty services to be provided for new purchases completed under this Supplemental Agreement No.3. The warranty period is 1 year from the date of installation

Support Features	Warranty	Post Warranty
Software Support 9X5*	Included in Warranty	Available for purchase
Unlimited Telephone Technical Support	√	√
2 Hour Telephone Response Time	√	√
Remote Dial-in Analysis	√	√
Software Standard Releases	√	√
Software Supplemental Releases	√	√
Automatic Call Escalation	√	√
Software Customer Alert Bulletins	√	√
Hardware Support – On-site 9X5*	Included in Warranty	Available for purchase
On-Site Response	24-hours	√
On-Site Corrective Maintenance	√	√
On-Site Parts Replacement	√	√
Preventive Maintenance	√	√
Escalation Support	√	√
Hardware Service Reporting	√	√
Hardware Customer Alert Bulletins	√	√
Parts Support	Included in Warranty	Available for purchase
Advanced Exchange Parts Replacement	√	√
Telephone Technical Support for Parts Replacement	√	√
Parts Customer Alert Bulletins	√	√
Software Uplifts		
Hours of Coverage Available up to 24 Hours Per Day, 7 Days/Week	Optional	Optional
Hardware Uplifts		
Hours of Coverage Available up to 24 Hours Per Day, 7 Days/Week	Optional	Optional

All other terms, covenants and conditions of the original Contract and any Supplemental Agreement(s) issued thereto shall remain in full force and effect, except to the extent herein amended.

IN WITNESS WHEREOF, the parties have executed this Supplemental Agreement No.3 to County Contract No. BW7172-2/29

Contractor

Miami-Dade County

By: 

By: _____

for

Name: Christian Henry

Name: Daniella Levine Cava

Title: Sr. VP, Client Success

Title: Mayor

Date: 3/19/2026

Date: _____

Attest: 
Corporate Officer

Attest: Juan Fernandez-Barquin
Clerk of the Court and Comptroller

By: _____
(Deputy Clerk Signature)

Print Name: _____

Approved as to form
and legal sufficiency


Assistant County Attorney