Medical Examiner

The Medical Examiner Department, acting under the authority of Chapter 406 of the Florida Statutes, provides accurate, timely, dignified, compassionate and professional death investigative services for the residents of Miami-Dade County. In addition, the Department provides education, consultation and research for local and national medical, legal, academic and law enforcement communities.

As part of the Public Safety strategic area, the Medical Examiner provides pathology, toxicology, records/transcription, morgue, photography, investigation, and indigent cremation services; investigates and processes approximately 16,000 cases annually, which include cremation request reviews, autopsies and toxicology and pathology consultation cases; and facilitates organ, bone and tissue donor cases. The Department focuses on what is generally called "forensic pathology," which combines the methods of legal and police investigations with those of medicine and science to ascertain the facts surrounding deaths, particularly the cause and manner of deaths. The Medical Examiner also hosts annual seminars on death investigation, forensic imaging, anthropology, and odontology.

The Department serves the public and partners with the Federal Bureau of Investigation (FBI), Department of Homeland Security (DHS), State Attorney, US Attorney, Public Defender, Florida Department of Health, Centers for Disease Control (CDC), local and state police departments, hospitals, National Transportation Safety Board (NTSB) and funeral centers.

FY 2025-26 Proposed Operating Budget

Expenditures by Activity Revenues by Source (dollars in thousands) (dollars in thousands) Administration \$2.915 \$3,001 \$854 Countywide **General Fund** \$21,741 Indigent Death estigation and Services Education \$16.119

TABLE OF ORGANIZATION

ADMINISTRATION

Formulates departmental policies and provides overall direction and coordination to all divisions; oversees fiscal and budgetary operations

SUPPORT SERVICES

Provides internal administrative support to all bureaus and divisions, including personnel administration, budget control, fiscal account management, purchasing, computer services, records management and inventory control

<u>DEATH INVESTIGATION AND EDUCATION</u>
Provides statutorily mandated medicolegal death investigative services for the residents of Miami-Dade County, as defined in the Florida Statutes, Chapter 406; maintains Accreditation Council for Graduate Medical Education (ACGME) accredited Forensic Pathology Fellowship Program

INDIGENT CREMATION SERVICES

Supervises indigent body disposal program; maintains Dr. Bruce A. Hyma Memorial Cemetery

The FY 2025-26 total number of full-time equivalent positions is 95

DIVISION: ADMINISTRATION

The Administration Division is responsible for formulating departmental policies and providing overall direction and coordination to all divisions.

- Oversees fiscal and budgetary operations
- · Provides secretarial services and schedules appointments, court appearances, depositions and speaking engagements
- Oversees policy and procedures development
- Directs and coordinates all departmental internal and external operations

DIVISION COMMENTS

During FY 2024-25 two overages were approved to fulfill statutorily mandated compliance requirements: one Deputy
Director responsible for the department's administrative and operational functions (\$378,000) and one Senior Executive
Assistant to the Department Director responsible for the day-to-day operations of the Forensic Pathology Fellowship
program (\$206,000)

DIVISION: SUPPORT SERVICES

The Support Services Division provides internal administrative support such as personnel administration, budget control, accounts payable and receivable, purchasing and computer services; additionally, the Division maintains and tracks inventory

- Develops and maintains information systems
- Maintains all departmental case files; tabulates information and prepares statistics and quarterly reports for use by
 professional staff and interested agencies; forwards reports to requesting individuals, companies and agencies

DIVISION: DEATH INVESTIGATION AND EDUCATION

The Death Investigation Division is responsible for providing statutorily mandated medicolegal death investigative services for the residents of Miami-Dade County, combining the methods of legal and law enforcement investigations with those of medicine and science to ascertain the facts surrounding deaths, particularly the cause and manner of death, as defined in Florida Statutes, Chapter 406.

- Provides statutorily mandated medicolegal death investigative services for the residents of Miami-Dade County, as defined in the Florida Statutes, Chapter 406; maintains ACGME accredited Forensic Pathology Fellowship Program
- Conducts all medical examinations and autopsies
- Provides and coordinates investigative services to medical examiners and maintains individual case files
- Provides laboratory services by performing toxicological analysis on specimens submitted for examination, issues reports and interpretation of findings and testifies in court
- Responds to police and hospital calls to transport human remains and other items of evidentiary value
- Coordinates efforts of police, family and funeral homes; receives and releases bodies; provides X-ray examination, finger printing and evidence documentation
- Provides photography services such as copy work, slide duplication, computer graphics, photomicrography, photomacrography and audiovisual services
- Provides histology services by processing and preparing tissue specimens for microscopic analysis by pathologists
- Conducts preceptorship programs in the photography field and coordinates photography training and educational workshops for local and national medical, legal, academic and law enforcement communities
- Provides revenue-generating educational training programs in multiple forensic areas

Strategic Plan Objecti	ves											
PS1-2: Provi	PS1-2: Provide forensic and medical investigations quickly, accurately, and in an unbiased manner											
Departmental	Performance	Measure	Good	FY 22-23	FY 23-24	FY 24-25	FY 25-26					
Objectives	Measures	Туре	Direction	Actual	Actual	Budget	Target					
Maintain all available certifications in	Autopsies performed within 72 hours	EF	1	99%	99%	90%	90%					
order to provide professional service in support of Statutory Mandate (FS Chapter 406)	Death investigations completed within 60 days	EF	1	83%	80%	90%	90%					
Provide accurate service in support of Statutory Mandate (FS Chapter 406)	Toxicology case turnaround time (in days)	EF	\	48	45	35	35					

Strategic Plan Object	ives										
PS2-1: Minimize response time											
Departmental	Performance	Measure	Good	FY 22-23	FY 23-24	FY 24-25	FY 25-26				
Objectives	Measures	Туре	Direction	Actual	Actual	Budget	Target				
Provide timely service to meet certification standards and/or support Statutory Mandate (FS Chapter 406)	Forensic Evidence Recovery Team (FERT) 60-minute response rate	EF		93 %	93 %	90 %	90 %				

Strategic Plan Object	Strategic Plan Objectives										
PS3-1: Increase countywide preparedness and community awareness											
Departmental	Performance	Measure	Good	FY 22-23	FY 23-24	FY 24-25	FY 25-26				
Objectives	ctives Measures T		Direction	Actual	Actual	Budget	Target				
Maintain											
contingency space	Body count in	OP		150	165	125	125				
for mass fatality	refrigerated storage	UP	\leftrightarrow	150	165	125	125				
scenario											

DIVISION: INDIGENT CREMATION SERVICES

The Indigent Cremation Services Division provides indigent body disposal and maintains the Dr. Bruce A. Hyma Memorial Cemetery.

- Coordinates with funeral homes and crematoriums
- Ensures maintenance of the Dr. Bruce A. Hyma Memorial Cemetery
- Provides indigent body disposal
- Supervises indigent cremations

CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS

- To address the increasing demands and the Department's need for additional space due to Miami-Dade County's growing population, the Department has been included as part of the People and Internal Operations Department's Civic Master Plan review
- The Medical Examiner's FY 2025-26 Proposed Budget and Multi-Year Capital Plan includes the replacement of an outdated audiovisual system in the auditorium of the Medical Examiner's facility with a modern updated integrated digital system; the auditorium is where the Medical Examiner holds various revenue-producing trainings, seminars, workshops and events for law enforcement officials, the medical community, the legal professionals and outside organizations in the field; the capital program is funded with General Government Improvement funds (\$1.160 million) and with Miami-Dade Rescue Plan funds (\$345,000) (total program cost \$1.505 million; \$1.505 million in FY 2025-26; capital program #2000001916)
- The Department's FY 2025-26 Proposed Budget and Multi-Year Capital Plan also includes the replacement of the Department's existing case management and laboratory information systems (LIMS), which is near its end of life and support; these systems meet the accreditation requirement for the National Association of Medical Examiners to have computerized information management systems established to collect documents and information generated from medicolegal and toxicological death investigations to determine cause and manner of death, generate statistical data, and retain such for chain of custody, evidence preservation, and to address public records requests; the capital program is funded with General Government Improvement Funds (GGIF) (\$2 million) (total program cost \$2 million; \$1.374 million in FY 2025-26; capital program #2000002495)
- The FY 2025-26 Proposed Budget and Multi-Year Capital Plan also includes improvements to the Medical Examiner's facility including, but not limited to furniture, fixtures, equipment, security, electrical, plumbing, air conditioning, roofs, space renovations, and various other building infrastructure needs; the capital program is being funded through the Countywide Infrastructure Investment Program (CIIP) (\$4.919 million) (total program cost \$4.919 million; \$2.889 million in FY 2025-26; capital program #2000003875)
- In FY 2025-26, the Medical Examiner is budgeted to replace its aging liquid chromatograph mass spectrometer (LC) in order
 to enhance the laboratory's ability to identify and confirm new substances and develop alternative approaches to testing to
 increase case processing time; the capital program is funded with general Government Improvement Funds (GGIF) (\$400,000);
 once purchased it is expected to have an annual operational impact of \$10,000 (total program cost \$400,000; \$400,000 in FY
 2025-26; capital program #2000004995)

SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)								
Line-Item Highlights	Actual	Actual	Budget	Projection	Proposed				
	FY 22-23	FY 23-24	FY 24-25	FY 24-25	FY 25-26				
Advertising	0	0	0	0	1				
Fuel	21	21	27	26	27				
Overtime	122	150	167	167	187				
Rent	0	0	0	0	0				
Security Services	135	136	183	152	183				
Temporary Services	92	242	20	68	243				
Travel and Registration	33	66	105	106	176				
Utilities	69	64	88	88	97				

OPERATING FINANCIAL SUMMARY

	Actual	Actual	Budget	Proposed		Total Funding		Total Positions		
(dollars in thousands)	FY 22-23	FY 23-24	FY 24-25	FY 25-26	(dollars in thousands)	Budget	Proposed	Budget	Proposed	
Revenue Summary					Expenditure By Program	FY 24-25	FY 25-26	FY 24-25	FY 25-26	
General Fund Countywide	14,034	15,550	17,133	21,741	Strategic Area: Public Safety					
Cremation Approval Fees	756	758	750	750	Administration	2,18	3 2,915	5 8	10	
Fees and Charges	20	13	13	11	Support Services	2,08	3,00	1 12	. 12	
Forensic Imaging	14	16	10	11	Death Investigation and	13,28	9 16,119	71	. 71	
Other Revenues	71	82	65	66	Education					
Special Service Fees	16	25	15	16	Indigent Cremation Services	42	4 560) 2	. 2	
Toxicology Testing	117	2	0	0	Total Operating Expenditures	17,98	5 22,595	5 93	95	
Total Revenues	15,028	16,446	17,986	22,595						
Operating Expenditures										
Summary										
Salary	8,686	9,188	9,783	12,068						
Fringe Benefits	4,209	4,720	5,280	6,481						
Contractual Services	501	462	430	677						
Other Operating	1,289	1,678	2,034	2,551						
Charges for County Services	239	186	265	416						
Capital	104	190	194	402						
Total Operating Expenditures	15,028	16,424	17,986	22,595						
Non-Operating Expenditures										
Summary										
Transfers	0	22	0	0						
Distribution of Funds In Trust	0	0	0	0						
Debt Service	0	0	0	0						
Depreciation, Amortizations	0	0	0	0						
and Depletion										
Reserve	0	0	0	0						
Total Non-Operating Expenditures	0	22	0	0						

CAPITAL BUDGET SUMMARY

(dollars in thousands)	PRIOR	FY 25-26	FY 26-27	FY 27-28	FY 28-29	FY 29-30	FY 30-31	FUTURE	TOTAL
Revenue									
CIIP Program Bonds	253	0	0	0	0	0	0	0	253
CIIP Program Financing	1,652	2,889	125	0	0	0	0	0	4,666
General Government	2,560	1,000	0	0	0	0	0	0	3,560
Improvement Fund (GGIF)									
Miami-Dade Rescue Plan	345	0	0	0	0	0	0	0	345
Total:	4,810	3,889	125	0	0	0	0	0	8,824
Expenditures									
Strategic Area: PS									
Computer and Systems	626	1,374	0	0	0	0	0	0	2,000
Automation									
Equipment Acquisition	0	1,505	0	0	0	0	0	0	1,505
Other	0	400	0	0	0	0	0	0	400
Strategic Area: GG									
Infrastructure Improvements	1,905	2,889	125	0	0	0	0	0	4,919
Total:	2,531	6,168	125	0	0	0	0	0	8,824

FUNDED CAPITAL PROGRAMS

(dollars in thousands)

AUDIO VISUAL SYSTEM PROGRAM #: 2000001916

DESCRIPTION: Replace outdated audiovisual system in the auditorium of the Medical Examiner facility with integrated

digital system; the auditorium is where the Medical Examiner holds various revenue-producing trainings and

workshops for law enforcement officials as well as medical and legal professionals

LOCATION: 1851 NW 10 Ave District Located: 3

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	FUTURE	TOTAL
General Government Improvement	160	1,000	0	0	0	0	0	0	1,160
Fund (GGIF)									
Miami-Dade Rescue Plan	345	0	0	0	0	0	0	0	345
TOTAL REVENUES:	505	1,000	0	0	0	0	0	0	1,505
EXPENDITURE SCHEDULE:	PRIOR	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	FUTURE	TOTAL
Construction	0	1,000	0	0	0	0	0	0	1,000
Furniture Fixtures and Equipment	0	505	0	0	0	0	0	0	505
TOTAL EXPENDITURES:	0	1.505	0	0	0	0	0	0	1.505

CASE MANAGEMENT AND LABORATORY INFORMATION SOFTWARE SYSTEM PROGRAM #: 2000002495

DESCRIPTION: Replace current case management solution with an in-house developed Laboratory Information

Management System (LIMS)

LOCATION: 1851 NW 10 Ave District Located: 3

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	PRIOR 2,000	2025-26 0	2026-27 0	2027-28 0	2028-29 0	2029-30 0	2030-31 0	FUTURE 0	TOTAL 2,000
TOTAL REVENUES:	2,000	0	0	0	0	0	0	0	2,000
EXPENDITURE SCHEDULE:	PRIOR	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	FUTURE	TOTAL
Technology Hardware/Software	626	1,374	0	0	0	0	0	0	2,000
TOTAL EXPENDITURES:	626	1,374	0	0	0	0	0	0	2,000

INFRASTUCTURE UPGRADES - MEDICAL EXAMINER

DESCRIPTION: Rehabilitate and renovate existing medical examiner facility to address aging infrastructure and growth of

services

LOCATION: 1851 NW 10 Ave District Located: 3

City of Miami District(s) Served: Countywide

PROGRAM #: 2000003875

REVENUE SCHEDULE:	PRIOR	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	FUTURE	TOTAL
CIIP Program Bonds	253	0	0	0	0	0	0	0	253
CIIP Program Financing	1,652	2,889	125	0	0	0	0	0	4,666
TOTAL REVENUES:	1,905	2,889	125	0	0	0	0	0	4,919
EXPENDITURE SCHEDULE:	PRIOR	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	FUTURE	TOTAL
Construction	1,402	2,348	90	0	0	0	0	0	3,840
Permitting	47	24	0	0	0	0	0	0	71
Planning and Design	298	155	15	0	0	0	0	0	468
Project Administration	158	126	11	0	0	0	0	0	295
Project Contingency	0	236	9	0	0	0	0	0	245
TOTAL EXPENDITURES:	1.905	2.889	125	0	0	0	0	0	4.919

LIQUID CHROMATOGRAPH MASS SPECTROMETER (LCMS)

PROGRAM #: 2000004995 DESCRIPTION: Replace one aging liquid chromatograph (LC) to enable the laboratory's ability to identify and confirm new

substances and develop alternative approaches to testing to increase case processing time LOCATION: 1851 NW 10 Ave District Located:

> City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	PRIOR 400	2025-26 0	2026-27 0	2027-28 0	2028-29 0	2029-30 0	2030-31 0	FUTURE 0	TOTAL 400
TOTAL REVENUES:	400	0	0	0	0	0	0	0	400
EXPENDITURE SCHEDULE:	PRIOR	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	FUTURE	TOTAL
Major Machinery and Equipment	0	400	0	0	0	0	0	0	400
TOTAL EXPENDITURES:	0	400	0	0	0	0	0	0	400

Estimated Annual Operating Impact will begin in FY 2025-26 in the amount of \$10,000 and includes 0 FTE(s)