

# (HT0) DEPARTMENT OF HEALTH CARE FINANCE

## **MISSION**

The Department of Health Care Finance improves health outcomes for residents of the District of Columbia by providing access to a comprehensive and cost-effective array of quality health care services.

## **CAPITAL PROGRAM OBJECTIVES**

### **Medicaid Management Information System (MMIS)**

The Centers for Medicare and Medicaid Services (CMS) requires each Medicaid state and the District to maintain and operate a Medicaid Management Information System (MMIS). The MMIS serves as the District's Medicaid claims processing engine and supports DHCF staff in their day-to-day duties. CMS requires that the system technology be refreshed every 5 years to ensure it is up to date and contracts are completed openly. To remain compliant with CMS, the District must begin procuring a new MMIS.

### **Medicaid Data Warehouse (MDW)**

One of the comments made by CMS during the MMIS certification exit conference was that the District was one of the few states that lacked a Medicaid data warehouse. Utilizing a data warehouse for data analysis and trending would greatly improve the District's ability to manage the Medicaid program. In order to facilitate more efficient Medicaid program administration and support intelligent decision-making, DHCF needs a Medicaid Data Warehouse (MDW) to provide easy access to Medicaid program data from the Medicaid Management Information System (MMIS) through the use of analytical reporting tools.

### **United Medical Center**

Assist the Mayor, Council, and consultant team in evaluation of the operational and facility needs of United Medical Center.

**Elements on this page of the Agency Summary include:**

- **Funding Tables:** Past budget allotments show the allotment balance, calculated as allotments received to date less all obligations (the sum of expenditures, encumbrances, intra-District advances and pre-encumbrances). Agencies are allowed to encumber and pre-encumber funds up to the limit of a capital project's budget authority, which might be higher than allotments received to date. For this reason, a negative balance on a projectsheet does not necessarily indicate overspending or an anti-deficiency violation. A negative balance is permitted in this calculation of remaining allotment authority.
- **Additional Appropriations Data (\$000):** Provides a summary of the budget authority over the life of the project. The table can be read as follows:
  - **Original 6-Year Budget Authority:** Represents the authority from the fiscal year in which budget was first appropriated through the next 5 years.
  - **Budget Authority Thru FY 2020 :** Represents the lifetime budget authority, including the 6 year budget authority for FY 2015 through 2020
  - **FY 2015 Budget Authority Revisions:** Represents the changes to the budget authority as a result of reprogramming, redirections and rescissions (also reflected in Appendix F) for the current fiscal year.
  - **6-Year Budget Authority Thru 2020 :** This is the total 6-year authority for FY 2015 through FY 2020 including changes from the current fiscal year.
  - **Budget Authority Request for 2016 through 2021 :** Represents the 6 year budget authority for 2016 through 2021
  - **Increase (Decrease) :** This is the change in 6 year budget requested for FY 2016 - FY 2021 (change in budget authority is shown in Appendix A).
- **Estimated Operating Impact:** If a project has operating impacts that the agency has quantified, the effects are summarized in the respective year of impact
- **FTE Data (Total budget in FTE Table might differ from actual budget due to rounding):** Provides the number for Full Time Equivalent (FTE) employees approved as eligible to be charged to capital projects by, or on behalf of, the agency. Additionally it provides the total budget for these employees (Personal Services), the non personnel portion of the budget in the agency's capital plan and, the percentage of the agency CIP budget from either expense category.
- **Facility Location Map:** For those agencies with facilities projects, a map reflecting projects and their geographic location within the District of Columbia.

(Dollars in Thousands)

Phase	Funding By Phase - Prior Funding					Proposed Funding						6 Yr Total
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	
(00) Feasibility Studies	20,000	0	0	0	20,000	25,067	28,029	10,000	10,000	5,000	5,000	83,096
(01) Design	2,194	2,194	0	0	0	1,094	0	0	0	0	0	1,094
(03) Project Management	0	0	0	0	0	0	17,671	9,071	8,000	5,953	0	40,695
(04) Construction	5,369	0	0	0	5,369	0	0	0	0	0	0	0
(05) Equipment	5,203	0	0	0	5,203	0	0	0	0	0	0	0
(06) IT Requirements Development/Systems Design	114,579	38,740	10,165	0	65,675	2,000	0	0	0	0	0	2,000
<b>TOTALS</b>	<b>147,345</b>	<b>40,934</b>	<b>10,165</b>	<b>0</b>	<b>96,247</b>	<b>28,161</b>	<b>45,700</b>	<b>19,071</b>	<b>18,000</b>	<b>10,953</b>	<b>5,000</b>	<b>126,885</b>

Source	Funding By Source - Prior Funding					Proposed Funding						6 Yr Total
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	
GO Bonds - New (0300)	31,978	2,254	291	0	29,433	28,161	28,029	10,000	10,000	5,000	5,000	86,190
Pay Go (0301)	0	0	0	0	0	0	17,671	9,071	8,000	5,953	0	40,695
Equipment Lease (0302)	5,203	0	0	0	5,203	0	0	0	0	0	0	0
LRMF - Bus Shelter Ad Revenue (0333)	810	810	0	0	0	0	0	0	0	0	0	0
Federal (0350)	109,355	37,870	9,874	0	61,611	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>147,345</b>	<b>40,934</b>	<b>10,165</b>	<b>0</b>	<b>96,247</b>	<b>28,161</b>	<b>45,700</b>	<b>19,071</b>	<b>18,000</b>	<b>10,953</b>	<b>5,000</b>	<b>126,885</b>

Additional Appropriation Data	
First Appropriation FY	2010
Original 6-Year Budget Authority	171,548
Budget Authority Thru FY 2015	274,974
FY 2015 Budget Authority Changes	
Reprogrammings YTD for FY 2015	-4,805
Current FY 2015 Budget Authority	270,169
Budget Authority Request for FY 2016	274,231
Increase (Decrease)	4,061

Estimated Operating Impact Summary							
Expenditure (+) or Cost Reduction (-)	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Year Total
Contractual Services	4,050	1,875	25	25	25	25	6,025
IT	55	25	25	25	25	25	180
<b>TOTAL</b>	<b>4,105</b>	<b>1,900</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>6,205</b>

Full Time Equivalent Data			
Object	FTE	FY 2016 Budget	% of Project
Personal Services	1.0	144	0.5
Non Personal Services	0.0	28,017	99.5

# AM0-UMC01-EAST END MEDICAL CENTER

**Agency:** DEPARTMENT OF HEALTH CARE FINANCE (HT0)  
**Implementing Agency:** DEPARTMENT OF GENERAL SERVICES (AM0)  
**Project No:** UMC01  
**Ward:** 8  
**Location:** 1310 SOUTHERN AVENUE SE  
**Facility Name or Identifier:** UNITED MEDICAL CENTER  
**Status:** Under preliminary study  
**Useful Life of the Project:** 30  
**Estimated Full Funding Cost:** \$155,000,000

## Description:

This project will implement the capital improvements recommended in the Huron strategic plan approved by the UMC Board in August of 2013. The scope of the improvements will include renovation of the existing facilities, equipment, information technology, and capital maintenance.

## Justification:

Huron states that "UMC facilities are in relatively good condition" and that "investments to make the facilities competitive without other District providers could differentiate UMC and attract [Primary Service Area] PSA residents."

## Progress Assessment:

Ongoing project.

## Related Projects:

N/A

(Dollars in Thousands)

Phase	Funding By Phase - Prior Funding						Proposed Funding					
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Yr Total
(00) Feasibility Studies	2,441	0	0	0	2,441	25,067	28,029	10,000	10,000	5,000	5,000	83,096
(01) Design	0	0	0	0	0	144	0	0	0	0	0	144
(03) Project Management	0	0	0	0	0	0	17,671	9,071	8,000	5,953	0	40,695
(04) Construction	5,369	0	0	0	5,369	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>7,810</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,810</b>	<b>25,211</b>	<b>45,700</b>	<b>19,071</b>	<b>18,000</b>	<b>10,953</b>	<b>5,000</b>	<b>123,935</b>

  

Source	Funding By Source - Prior Funding						Proposed Funding					
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Yr Total
GO Bonds - New (0300)	7,810	0	0	0	7,810	25,211	28,029	10,000	10,000	5,000	5,000	83,240
Pay Go (0301)	0	0	0	0	0	0	17,671	9,071	8,000	5,953	0	40,695
<b>TOTALS</b>	<b>7,810</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>7,810</b>	<b>25,211</b>	<b>45,700</b>	<b>19,071</b>	<b>18,000</b>	<b>10,953</b>	<b>5,000</b>	<b>123,935</b>

## Additional Appropriation Data

First Appropriation FY	2014
Original 6-Year Budget Authority	30,000
Budget Authority Thru FY 2015	155,000
FY 2015 Budget Authority Changes	
Reprogrammings YTD for FY 2015	-27,316
Current FY 2015 Budget Authority	127,684
Budget Authority Request for FY 2016	131,745
Increase (Decrease)	4,061

## Estimated Operating Impact Summary

Expenditure (+) or Cost Reduction (-)	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Yr Total
No estimated operating impact							

## Milestone Data

	Projected	Actual
Environmental Approvals		
Design Start (FY)		
Design Complete (FY)		
Construction Start (FY)		
Construction Complete (FY)		
Closeout (FY)		

## Full Time Equivalent Data

Object	FTE	FY 2016 Budget	% of Project
Personal Services	1.0	144	0.6
Non Personal Services	0.0	25,067	99.4

# HT0-MPM03-MMIS UPGRADED SYSTEM

**Agency:** DEPARTMENT OF HEALTH CARE FINANCE (HT0)  
**Implementing Agency:** DEPARTMENT OF HEALTH CARE FINANCE (HT0)  
**Project No:** MPM03  
**Ward:**  
**Location:** 899 NORTH CAPITOL STREET NE  
**Facility Name or Identifier:** INFORMATION TECHNOLOGY  
**Status:** New  
**Useful Life of the Project:** 5  
**Estimated Full Funding Cost:** \$60,000,000

## Description:

The Centers for Medicare and Medicaid Services (CMS) requires each Medicaid state and the District to maintain and operate a Medicaid Management Information System (MMIS). The MMIS serves as the District's Medicaid claims processing engine and supports DHCF staff in their day-to-day duties. CMS requires that the system technology be refreshed every 5 years to ensure it is up to date and contracts are competed openly. To remain compliant with CMS the District must begin procuring a new MMIS.

## Justification:

CMS requires that the Medicaid state agency upgrades the MMIS system every 5 years.

## Progress Assessment:

This is an on-going project.

## Related Projects:

MPM04C-MEDICAID DATA WAREHOUSE; MPM05C-MEDICAID DATA WAREHOUSE - GO BOND; AP101C-PREDICTIVE ANALYTICS; CM102C-REPLACE CASE MANAGEMENT SYSTEM

(Dollars in Thousands)

Phase	Funding By Phase - Prior Funding						Proposed Funding					
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Yr Total
(06) IT Requirements Development/Systems Design	58,000	191	124	0	57,685	2,000	0	0	0	0	0	2,000
<b>TOTALS</b>	<b>58,000</b>	<b>191</b>	<b>124</b>	<b>0</b>	<b>57,685</b>	<b>2,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000</b>

Source	Funding By Source - Prior Funding						Proposed Funding					
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Yr Total
GO Bonds - New (0300)	4,000	191	124	0	3,685	2,000	0	0	0	0	0	2,000
Federal (0350)	54,000	0	0	0	54,000	0	0	0	0	0	0	0
<b>TOTALS</b>	<b>58,000</b>	<b>191</b>	<b>124</b>	<b>0</b>	<b>57,685</b>	<b>2,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000</b>

## Additional Appropriation Data

First Appropriation FY	2013
Original 6-Year Budget Authority	60,000
Budget Authority Thru FY 2015	60,000
FY 2015 Budget Authority Changes	0
Current FY 2015 Budget Authority	60,000
Budget Authority Request for FY 2016	60,000
Increase (Decrease)	0

## Estimated Operating Impact Summary

Expenditure (+) or Cost Reduction (-)	FY 2016						FY 2017						FY 2018						FY 2019						FY 2020						FY 2021						6 Year Total
	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021													
Contractual Services	4,000	1,850	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,850											
<b>TOTAL</b>	<b>4,000</b>	<b>1,850</b>	<b>0</b>	<b>5,850</b>																																	

## Milestone Data

	Projected	Actual
Environmental Approvals		
Design Start (FY)	10/01/2013	
Design Complete (FY)		
Construction Start (FY)		
Construction Complete (FY)		
Closeout (FY)	09/30/2016	

## Full Time Equivalent Data

Object	FTE	FY 2016 Budget	% of Project
Personal Services	0.0	0	0.0
Non Personal Services	0.0	2,000	100.0

# HT0-AP101-PREDICTIVE ANALYTICS

**Agency:** DEPARTMENT OF HEALTH CARE FINANCE (HT0)  
**Implementing Agency:** DEPARTMENT OF HEALTH CARE FINANCE (HT0)  
**Project No:** AP101  
**Ward:**  
**Location:** DISTRICT-WIDE  
**Facility Name or Identifier:** INFORMATION TECHNOLOGY  
**Status:** New  
**Useful Life of the Project:** 5  
**Estimated Full Funding Cost:**\$475,000

**Description:**

Implementation of a new Predictive Analytic System to perform pre and post payment reviews of claims submitted to the Medicaid program. This new system would be integrated with DHCF’s claims processing system (MMIS), and it would identify likely fraud, waste, and abuse prior to paying the claim. Moving fraud, waste, and abuse detection earlier in the claims adjudication and payment process will allow DHCF to prevent payment of inappropriate claims and minimize the current practice of “pay-and-chase” for these claims.

**Justification:**

As the Medicaid program continues to expand coverage and benefits, the department needs additional tools to protect the program from fraud, waste and abuse. This new system would allow DHCF to prevent payment of inappropriate claims and minimize the current practice of “pay-and-chase” for these claims.

**Progress Assessment:**

New Project

**Related Projects:**

MPM03C-MMIS Upgraded System

(Dollars in Thousands)

Phase	Funding By Phase - Prior Funding					Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Yr Total
(01) Design	0	0	0	0	0	475	0	0	0	0	0	475
<b>TOTALS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>475</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>475</b>

Source	Funding By Source - Prior Funding					Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Yr Total
GO Bonds - New (0300)	0	0	0	0	0	475	0	0	0	0	0	475
<b>TOTALS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>475</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>475</b>

Additional Appropriation Data	
First Appropriation FY	2015
Original 6-Year Budget Authority	475
Budget Authority Thru FY 2015	600
FY 2015 Budget Authority Changes	
Reprogrammings YTD for FY 2015	-125
Current FY 2015 Budget Authority	475
Budget Authority Request for FY 2016	475
Increase (Decrease)	0

Estimated Operating Impact Summary								
Expenditure (+) or Cost Reduction (-)		FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Yr Total
No estimated operating impact								

Milestone Data	Projected	Actual
Environmental Approvals		
Design Start (FY)		
Design Complete (FY)		
Construction Start (FY)		
Construction Complete (FY)		
Closeout (FY)		

Full Time Equivalent Data			
Object	FTE	FY 2016 Budget	% of Project
Personal Services	0.0	0	0.0
Non Personal Services	0.0	475	100.0

# HT0-CM102-REPLACE CASE MANAGEMENT SYSTEM

**Agency:** DEPARTMENT OF HEALTH CARE FINANCE (HT0)  
**Implementing Agency:** DEPARTMENT OF HEALTH CARE FINANCE (HT0)  
**Project No:** CM102  
**Ward:**  
**Location:** DISTRICT-WIDE  
**Facility Name or Identifier:** INFORMATION TECHNOLOGY  
**Status:** New  
**Useful Life of the Project:** 5  
**Estimated Full Funding Cost:**\$475,000

**Description:**

Implementation of a case management system to tract the activities related to beneficiaries enrolled in the EPD Waiver and other programs managed by DHCF. This proposal is to replace the existing case management system with one that can track EPD Waiver beneficiaries as well as those in other DHCF managed programs, has all of the additional functionality needed, and is integrated with MMIS. DHCF’s current case management system for tracking beneficiaries in the waiver for the elderly and people with disabilities (EPD Waiver) is antiquated, lacks key functionality, and is not integrated with the claims processing system (MMIS).

**Justification:**

Implementation of this "Case Management System" would enable DHCF to tract the activities related to beneficiaries enrolled in the EPD Waiver and other programs managed by DHCF. This is because DHCF’s current case management system for tracking beneficiaries in the waiver for the elderly and people with disabilities (EPD Waiver) lacks key functionality, and is not integrated with the claims processing system (MMIS).

**Progress Assessment:**

New Project

**Related Projects:**

MPM03C-MMIS Upgraded System

(Dollars in Thousands)

Phase	Funding By Phase - Prior Funding					Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Yr Total
(01) Design	0	0	0	0	0	475	0	0	0	0	0	475
<b>TOTALS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>475</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>475</b>

Source	Funding By Source - Prior Funding					Proposed Funding						
	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Yr Total
GO Bonds - New (0300)	0	0	0	0	0	475	0	0	0	0	0	475
<b>TOTALS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>475</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>475</b>

Additional Appropriation Data	
First Appropriation FY	2015
Original 6-Year Budget Authority	475
Budget Authority Thru FY 2015	600
FY 2015 Budget Authority Changes	
Reprogrammings YTD for FY 2015	-125
Current FY 2015 Budget Authority	475
Budget Authority Request for FY 2016	475
Increase (Decrease)	0

Estimated Operating Impact Summary							
Expenditure (+) or Cost Reduction (-)	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	6 Yr Total
No estimated operating impact							

Milestone Data	Projected	Actual
Environmental Approvals		
Design Start (FY)		
Design Complete (FY)		
Construction Start (FY)		
Construction Complete (FY)		
Closeout (FY)		

Full Time Equivalent Data		
Object	FTE	FY 2016 Budget
Personal Services	0.0	0
Non Personal Services	0.0	475
		% of Project
		100.0