(AT0) OFFICE OF THE CHIEF FINANCIAL OFFICER

MISSION

The Office of the Chief Financial Officer (OCFO) provides financial management services to the government and the people of the District of Columbia to sustain long-term fiscal and economic viability.

BACKGROUND

In accordance with the independent status of the District's Chief Financial Officer, the OCFO exercises independent control and management oversight over the District's financial systems, including SOAR, the Modernized Integrated Tax System (MITS), CFOSolve, and all other related and subsidiary systems. The OCFO is charged with the responsibility for maintaining and operating the District's independent financial systems to support the Mayor, the Council, Congress, and District residents.

CAPITAL PROGRAM OBJECTIVES

The OCFO maintains the integrity and reliability of the District's financial systems by maintaining independence in its relationships with program staff and assuring that systems modifications are transparent and auditable. This is accomplished by ensuring the financial systems can be maintained and supported by the OCFO workforce. This is a core function and cannot be outsourced to outside vendors or other parts of the government.

RECENT ACCOMPLISHMENTS

Highlights of our achievements include the District receiving and maintaining the first AAA rating for Income Tax Secured Revenue Bonds from the major rating agencies, an unprecedented 20th year of budget surplus, and the Comprehensive Annual Financial Report (CAFR) submitted with an unqualified opinion and no material weaknesses.

In August 2014 the CFO presented the OCFO strategic plan with 24 strategic initiatives supporting 7 key objectives. As plan initiatives are completed, new goals and projects are put forward. In April 2017, the CFO presented the updated OCFO strategic plan featuring 25 strategic initiatives. Two capital projects, the completion of MITS and the replacement of the SOAR and budget systems, are included in the plan as strategic initiatives.

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 project sheet 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 Through FY 2022 : Represents the lifetime budget authority, including the 6-year budget authority for FY 2017 through FY 2022.

• **FY 2017 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 Through FY 2022 : This is the total 6-year authority for FY 2017 through FY 2022 including changes from the current fiscal year.

• Budget Authority Request Through FY 2023 : Represents the 6-year budget authority for FY 2018 through FY 2023.

• **Increase (Decrease) :** This is the change in 6-year budget requested for FY 2018 - FY 2023 (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)

(Domais in Thousand												
	Funding By Ph	nase - Pric	r Funding		P	roposed Fu	nding					
Phase	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
(01) Design	21,807	21,807	0	0	0	0	0	0	0	0	0	0
(02) SITE	8,720	8,720	0	0	0	0	0	0	0	0	0	0
(03) Project Management	17,621	16,280	0	218	1,122	606	0	0	0	0	0	606
(04) Construction	21,326	21,326	0	0	0	0	0	0	0	0	0	0
(05) Equipment	249,564	235,892	498	3	13,170	0	0	0	0	0	0	0
(06) IT Requirements Development/Systems Design	71,417	44,567	4,552	626	21,672	6,000	13,900	25,200	42,500	19,500	10,000	117,100
TOTALS	390,454	348,591	5,050	848	35,965	6,606	13,900	25,200	42,500	19,500	10,000	117,706
F	unding By So	urce - Prie	or Funding		Р	roposed Fu	nding					
Source	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
GO Bonds - New (0300)	353,711	324,805	4,936	848	23,123	0	0	0	0	0	0	0
Pay Go (0301)	12,480	480	0	0	12,000	0	3,000	21,000	38,500	19,500	10,000	92,000
Equipment Lease (0302)	7,605	7,605	0	0	0	0	0	0	0	0	0	0
Alternative Financing (0303)	15,111	14,900	6	0	206	0	0	0	0	0	0	0
Short-Term Bonds - (0304)	1,546	802	109	0	636	6,606	10,900	4,200	4,000	0	0	25,706
TOTALS	390,454	348,591	5,050	848	35,965	6,606	13,900	25,200	42,500	19,500	10,000	117,706

Additional Appropriation Data	Estimated Operating Impact Summary								
First Appropriation FY	1998	Expenditure (+) or	FY 2018	EV 2019	9 FY 2020	FY 2021	EV 2022	2 FY 2023	6 Year Total
Original 6-Year Budget Authority	205,354	Cost Reduction (-)		11 2013			1 1 2022		
Budget Authority Through FY 2022	403,641	Equipment	600	618	637	656	675	696	3,88
FY 2017 Budget Authority Changes		TOTAL	600	618	637	656	675	696	3,88
Capital Reprogramming FY 2017 YTD	-1,687								,
6-Year Budget Authority Through FY 2022	401,954	Full Time Equivale	ent Data						
Budget Authority Request Through FY 2023	508,160	Object			FTE	FY 2018	Budaet	% of Pr	oiect
Increase (Decrease)	106,206	Personal Services			26.0		3.029		45.8
		Non Personal Service	es		0.0		3.577		54.2

TO0-CIM01-CAPITAL ASSET REPLACEMENT SCHEDULING

SYSTEM	
Agency:	OFFICE OF THE CHIEF FINANCIAL OFFICER (AT0)
Implementing Agency:	OFFICE OF THE CHIEF TECHNOLOGY OFFICER (TO0)
Project No:	CIM01
Ward:	
Location:	DISTRICT-WIDE
Facility Name or Identifier:	INFORMATION TECHNOLOGY
Status:	In multiple phases
Useful Life of the Project:	10
Estimated Full Funding Cost:	\$3,001,000

Description:

The project will provide better information on current capital projects as well as future capital and infrastructure needs. The project will identify budget needs to maintain current infrastructure; the capacity of different funding options; and the impact of policies on the District's debt cap and pay-as-you-go levels. The project will help identify the need for alternative financial options such as public/private partnerships and infrastructure trusts, in support of managing the District's asset needs.

The project will model all District assets, by type, and by agency, against their current condition and future capital repair needs to ensure maximization of their useful life and ultimately the replacement. It will also provide a mechanism for assessing the value and the risks to the District of both current assets and proposed investments in new assets.

Justification:

The project will provide a mechanism for assessing the condition status of current assets and proposed investments in new assets, and matching the priority of needs with the available budget limitations.

Progress Assessment:

The project will provide better information on current capital projects as well as future capital and infrastructure needs.

Related Projects:

BC101C - Facility Condition Assessment-DGS PLN35C - District Master Facilities Plan-OP ZB201C - Enterprise Integration Projects-OCTO YY630C - Planning-DCPS

(Dollars in Thousands)

Funding By Phase - Prior Funding							Proposed Funding					
Phase	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
(03) Project Management	2,395	1,054	0	218	1,122	606	0	0	0	0	0	606
TOTALS	2,395	1,054	0	218	1,122	606	0	0	0	0	0	606
Fur	Funding By Source - Prior Funding						Proposed Funding					
Source	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
GO Bonds - New (0300)	2,395	1,054	0	218	1,122	0	0	0	0	0	0	0
Short-Term Bonds – (0304)	0	0	0	0	0	606	0	0	0	0	0	606

Additional Appropriation Data	
First Appropriation FY	2016
Original 6-Year Budget Authority	1,395
Budget Authority Through FY 2022	2,395
FY 2017 Budget Authority Changes	0
6-Year Budget Authority Through FY 2022	2,395
Budget Authority Request Through FY 2023	3,001
Increase (Decrease)	606

Estimated Operating Impact Summary										
Expenditure (+) or Cost Reduction (-)	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Year Total			
Equipment	600	618	637	656	675	696	3,881			
TOTAL	600	618	637	656	675	696	3,881			

ł	Actual	Full Time Equivalent Data			
		Object	FTE	FY 2018 Budget	% of Project
6		Personal Services	0.0	0	0.0
6		Non Personal Services	0.0	606	100.0
7					

Milestone Data	Projected	Actu
Environmental Approvals		
Design Start (FY)	01/01/2016	
Design Complete (FY)	09/01/2016	
Construction Start (FY)	01/01/2017	
Construction Complete (FY)	09/30/2017	
Closeout (FY)	12/31/2019	

AT0-BF304-DCSRP - SOAR MODERNIZATION

Agency:	OFFICE OF THE CHIEF FINANCIAL OFFICER (AT0)
Implementing Agency:	OFFICE OF THE CHIEF FINANCIAL OFFICER (AT0)
Project No:	BF304
Ward:	
Location:	DISTRICT-WIDE
Facility Name or Identifier:	INFORMATION TECHNOLOGY
Status:	In multiple phases
Useful Life of the Project:	15
Estimated Full Funding Cost:	\$91,000,000

Description:

This project will implement major enhancements and improvements to the District's General Ledger System by completely replacing the current R-STARS (SOAR) accounting system with a modern, web-based system utilizing industry best practices.

Justification:

The current application is 17 years old and must be replaced.

Progress Assessment:

New project

Related Projects:

BF301C - SOAR Modernization BF303C - Modernized Budget Analytics

(Dollars in Thousands)

Funding By Phase - Prior Funding						Proposed Funding						
Phase	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
(06) IT Requirements Development/Systems Design	0	0	0	0	0	0	3,000	21,000	38,500	18,500	10,000	91,000
TOTALS	0	0	0	0	0	0	3,000	21,000	38,500	18,500	10,000	91,000
	Funding By Source - Prior Funding Proposed Funding											
Source	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
Pay Go (0301)	0	0	0	0	0	0	3,000	21,000	38,500	18,500	10,000	91,000
TOTALS	0	0	0	0	0	0	3,000	21,000	38,500	18,500	10,000	91,000

FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 6 Yr Total

% of Project 0.0 0.0

Additional Appropriation Da	ta	
First Appropriation FY		
Original 6-Year Budget Authority		0
Budget Authority Through FY 2022		0
FY 2017 Budget Authority Changes		0
6-Year Budget Authority Through F1	2022	0
Budget Authority Request Through F	Y 2023	91,000
Increase (Decrease)		91,000
Milestone Data	Projected	Actual

10/01/2018 09/30/2019 10/01/2019

09/30/2023

Expenditure (+) or Cost Reduction (-) No estimated operating impact

Estimated Operating Impact Summary

	91,000			
	Actual	Full Time Equivalent Data		
		Object	FTE	FY 2018 Budget
		Personal Services	0.0	0
1		Non Personal Services	0.0	0
1				

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

AT0-CSP08-INTEGRATED TAX SYSTEM MODERNIZATION

Agency:	OFFICE OF THE CHIEF FINANCIAL OFFICER (AT0)
Implementing Agency:	OFFICE OF THE CHIEF FINANCIAL OFFICER (AT0)
Project No:	CSP08
Ward:	
Location:	DISTRICT-WIDE
Facility Name or Identifier:	INFORMATION TECHNOLOGY
Status:	In multiple phases
Useful Life of the Project:	10
Estimated Full Funding Cost:	\$78,320,000

Description:

This project will completely modernize and refine the District's tax systems to bring them in line with industry best practices and add new functionality in the areas of compliance; collections; case management; individual, business and property tax collection; and processing and accounting. The tax system modernization will be achieved in stages to replace individual components starting with the case management module, real property system, and eventually the core tax management system.

This project represents a modernization of the Integrated Tax System (ITS). The current system will require a technology refresh, particularly on the reporting and middle-ware tools, to take advantage of web-based technologies that were not available when the system was installed. This will require replacement of the SAND and the Crystal server-based systems currently in use for report and query building as well as supporting platform software and related applications. This investment will allow the core underlying system to remain in place, while simplifying maintenance requirements and allowing for further consolidation of servers and reduced bandwidth requirements.

Justification:

The first phase replaced the real property tax module, to address and reduce the risk of fraud and mismanagement by leveraging superior internal controls and industry best practices implemented in the replacement system. In addition, the new case management system provides intelligent case analytics, and review and analyses abilities that have increased tax compliance and collection, further resulting in increased revenues. The implementation of phases 1 & 2 have resulted in the capture of new tax revenue that is being recognized as Paygo transfers from the general fund to the capital project. This capital budget will help offset the project's costs.

Progress Assessment:

We are now in phase 3 and implementing the third new module.

Related Projects:

CSP09 - Integrated Tax System (ITS) Modernization

(Dollars in Thousands)

Fu	nding By Phase -	Prior Fu	nding		P	roposed Fi	unding					
Phase	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
(06) IT Requirements Development/Systems Design	65,420	40,981	4,360	626	19,453	6,000	6,900	0	0	0	0	12,900
TOTALS	65.420	40.981	4,360	626	19,453	6,000	6,900	0	0	0	0	12,900
	,											
	nding By Source -	Prior Fu	Inding		P	roposed Fi	unding					
			nding Enc/ID-Adv	Pre-Enc	P Balance	roposed Fi FY 2018	unding FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
Fu	nding By Source -			Pre-Enc 626				FY 2020 0	FY 2021 0	FY 2022 0	FY 2023	6 Yr Total 0
Fu	nding By Source - Allotments	Spent	Enc/ID-Adv		Balance			FY 2020 0 0	FY 2021 0 0	FY 2022 0 0	FY 2023 0 0	6 Yr Total 0 0
Fu Source GO Bonds - New (0300)	nding By Source - Allotments 53,420	Spent	Enc/ID-Adv		Balance 7,453	FY 2018 0		FY 2020 0 0 0	FY 2021 0 0 0	FY 2022 0 0 0	0	6 Yr Total 0 0 12,900

Additional Appropriation Data	
First Appropriation FY	2007
Original 6-Year Budget Authority	21,500
Budget Authority Through FY 2022	71,420
FY 2017 Budget Authority Changes	0
6-Year Budget Authority Through FY 2022	71,420
Budget Authority Request Through FY 2023	78,320
Increase (Decrease)	6,900

Estimated Operating Impact Summary

Expenditure (+) or Cost Reduction (-) FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 6 Yr Total No estimated operating impact

Milestone Data	Projected	Actual
Environmental Approvals		
Design Start (FY)		01/01/2009
Design Complete (FY)	01/01/2010	06/01/2010
Construction Start (FY)		06/01/2010
Construction Complete (FY)	07/30/2019	
Closeout (FY)	07/30/2019	

Full Time Equivalent Data			
Object	FTE	FY 2018 Budget	% of Project
Personal Services	26.0	3,029	50.5
Non Personal Services	0.0	2,971	49.5

AT0-CSP10-IT SYSTEM UPGRADES

Agency:	OFFICE OF THE CHIEF FINANCIAL OFFICER (AT0)
Implementing Agency:	OFFICE OF THE CHIEF FINANCIAL OFFICER (AT0)
Project No:	CSP10
Ward:	
Location:	DISTRICT-WIDE
Facility Name or Identifier:	INFORMATION TECHNOLOGY
Status:	New
Useful Life of the Project:	10
Estimated Full Funding Cost:	\$3,500,000

Description:

This project will provide the necessary budget to support the Office of the Chief Financial Officer's central IT systems infrastructure refers to the composite hardware, software, network resources and services required for the existence, operation and management of an enterprise IT environment. It allows for the delivery of IT solutions and services to our employees and District citizens, is internal to the District and is deployed within our facilities.

Justification:

This project will maintain the systems required to support OCFO IT needs, for both hardware and software.

Progress Assessment:

New project

Related Projects:

N/A

(Dollars in Thousands)

F	unding By Phase	- Prior Fu	nding			Proposed F	unding					
Phase	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
(06) IT Requirements Development/Systems Design	0	0	0	0	0	0	500	1,000	1,000	1,000	0	3,500
TOTALS	0	0	0	0	0	0	500	1,000	1,000	1,000	0	3,500
Fi	unding By Source	e - Prior Fu	unding			Proposed F	unding					
Source	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
Pay Go (0301)	0	0	0	0	0	0	0	0	0	1,000	0	1,000
Short-Term Bonds – (0304)	0	0	0	0	0	0	500	1,000	1,000	0	0	2,500

Additional Appropriation Data	
First Appropriation FY	
Original 6-Year Budget Authority	0
Budget Authority Through FY 2022	0
FY 2017 Budget Authority Changes	0
6-Year Budget Authority Through FY 2022	0
Budget Authority Request Through FY 2023	3,500
Increase (Decrease)	3,500

Estimated Operating Impact Summary Expenditure (+) or Cost Reduction (-) No estimated operating impact FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 6 Yr Total

morease (Decrease)		0,000
Milestone Data	Projected	Actual
Environmental Approvals		
Design Start (FY)	01/01/2019	
Design Complete (FY)	09/01/2019	
Construction Start (FY)	01/01/2020	
Construction Complete (FY)	09/30/2022	
Closeout (EV)	12/31/2024	

Full Time Equivalent Data			
Object	FTE	FY 2018 Budget	% of Project
Personal Services	0.0	0	0.0
Non Personal Services	0.0	0	0.0

AT0-BF303-MODERNIZED BUDGET ANALYTICS

Agency:	OFFICE OF THE CHIEF FINANCIAL OFFICER (AT0)
Implementing Agency:	OFFICE OF THE CHIEF FINANCIAL OFFICER (AT0)
Project No:	BF303
Ward:	
Location:	DISTRICT-WIDE
Facility Name or Identifier:	INFORMATION TECHNOLOGY
Status:	New
Useful Life of the Project:	15
Estimated Full Funding Cost:	\$9,700,000

Description:

This project will provide the District government with an improved process for formulating complex budgets (operating, revenue and capital) and the peripheral data associated with budgets (wards, classifications of projects, on-line publishing etc.). The initiative will build the business analytics platform by providing a consolidated view of budget and financial information within the different business units and agencies. The initiative will allow the government and its citizens to track the District's budget health through enhanced data visualizations, charts, and datasets. The initiative will create and publish dashboards on agency and project budgets, revenue forecasts and collections, performance against budget, capital project management and other business performance metrics.

Justification:

Agencies currently work with various spreadsheets and external databases prior to either uploading the information into the current Budget Formulation Application (BFA) or reentering the same information into BFA. The new budget system can be utilized for complete budget functionality - planning, formulation and execution, along with improved reporting and analytics.

Progress Assessment:

New project

Related Projects:

BF301C - SOAR Modernization BF304C - DCSRP SOAR Modernization

(Dollars in Thousands)

	Funding By Phase	- Prior Fu	nding			Proposed F	unding					
Phase	Allotments	Spent	Enc/ID-Adv	Pre-Enc	Balance	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
(06) IT Requirements Development/Systems Design	0	0	0	0	0	0	3,500	3,200	3,000	0	0	9,700
TOTALS	0	0	0	0	0	0	3,500	3,200	3,000	0	0	9,700
	Funding By Source	Drier E	Inding			Proposed F	unding					
	Fulluling by Source		inung			Froposed F	unuing					
Source	Allotments		Enc/ID-Adv	Pre-Enc	Balance	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	6 Yr Total
				Pre-Enc 0				FY 2020 3,200	FY 2021 3,000	FY 2022 0	FY 2023 0	6 Yr Total 9,700

Additional Appropriation Data	
First Appropriation FY	
Original 6-Year Budget Authority	
Budget Authority Through FY 2022	
FY 2017 Budget Authority Changes	
6-Year Budget Authority Through FY 2022	
Budget Authority Request Through FY 2023	
Increase (Decrease)	

Estimated Operating Impact Summary

Expenditure (+) or Cost Reduction (-) FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 6 Yr Total No estimated operating impact

Budget Authority Request Through FY 2023 Increase (Decrease)		9,700 9,700	
Milestone Data	Projected	Actual	
Environmental Approvals			
Design Start (FY)	12/01/2018		
Design Complete (FY)	09/30/2019		
Construction Start (FY)	10/01/2020		
Construction Complete (FY)	09/30/2021		
Closeout (FY)			

Full Time Equivalent Data			
Object	FTE	FY 2018 Budget	% of Project
Personal Services	0.0	0	0.0
Non Personal Services	0.0	0	0.0