

Audit Recommendations Follow-Up Report

For the Period April 1, 2018 Through June 30, 2018

Project #18-14

Prepared by Office of Inspector General

J. Timothy Beirnes, CPA, Inspector General Ann E. Haga, Executive Assistant





SOUTH FLORIDA WATER MANAGEMENT DISTRICT

Memorandum

To:

Governing Board Members

From:

J. Timothy Beirnes, CPA, Inspector General

Office of Inspector General

Date:

July 31, 2018

Subject:

Audit Recommendations Follow-Up Report -

For the Period April 1, 2018 through June 30, 2018

Project No. 18-14

This audit was performed pursuant to the Inspector General's authority set forth in Section 20.055, F.S. Enclosed is the subject report that was conducted to assess the progress made in implementing audit recommendations.

In our efforts to continue to improve the audit process we utilize an audit recommendations tracking database as an integral part of monitoring the implementation status of audit recommendations. This database contains the basic audit information and recommendations. This system provides us with a vehicle to communicate and gather feedback on the status of the audit recommendations with the Governing Board, District management, and the audited organizational units.

Should you have any questions concerning the enclosed report, please feel free to call me at (561) 682-6398.

C

Ernest Marks
Brian Accardo
Joel Arrieta
Terrie Bates
Dorothy Bradshaw
Jill Creech
Stephen Collins
John Mitnik
Duane Piper
Eva Velez

TABLE OF CONTENTS

EXECUTIVE SUMMARY	1
EXHIBIT 1: Summary of Recommendations Status	3
EXHIBIT 2: Reports With Implementation of Recommendations in Progress	4
EXHIBIT 3: Detail of In-Process and Partially Implemented Audit Recommendations	5
EXHIBIT 4: Detail of Auditor General Operational Audit Recommendations	8

EXECUTIVE SUMMARY

Audit recommendations target the economy and efficiency of District operations and compliance with our policies and statutory responsibilities. Our recommendations also focus on providing District management with suggestions that facilitate their achievement of program goals and objectives. To be effective, audit recommendations must be implemented. Additionally, *Government Auditing Standards* require following up on audit recommendations in previously issued audit reports. Accordingly, the Office of Inspector General has performed follow-up audit work since the office was established in 1996. Every quarter our office surveys departments to determine the implementation status of recommendations and to encourage their completion. This information is maintained in the Inspector General's audit recommendation tracking system. The system allows each audit staff member to update the recommendation's "status" after reviewing information provided by the departments and offices.

This report on the implementation status of audit recommendations is for the period April 1, 2018 through June 30, 2018 (the "Reporting Period"). As shown in Exhibit 1, as of March 31, 2018 there were 13 recommendations that were not yet Fully Implemented from previously issued audit reports. During the Reporting Period, implementation was completed for 12 of these recommendations. In total from all reports, one (1) recommendation is In-Process of being implemented as of June 30, 2018.

Commencing with this quarterly follow-up report, our office is also monitoring the implementation status of the six (6) recommendations made in the Operational Audit performed by the State of Florida Auditor General, issued May 2018. As of June 30, 2018, all six (6) of the recommendations have been fully implemented.

Following is a brief description of the attached exhibits:

- Exhibit 1: Displays a summary of recommendation statuses for all audit reports with recommendations in process of implementation. Exhibit 1 also shows the changes in the status of recommendations from the beginning of the period to the end of the period.
- Exhibit 2: Shows a summary of the changes in the status of recommendations by each audit report. Exhibit 2 shows only those audit reports that contained one or more recommendations that had not been fully implemented at the beginning of the reporting period.
- Exhibit 3: Displays detail information regarding the status of each audit recommendation. This includes the status of the recommendation for the prior reporting period and the status at the end of the current period. The comment column provides narrative information regarding implementation progress.
- Exhibit 4: Displays detail information regarding the status of each audit recommendation contained in the Operational Audit performed by the State of Florida Auditor General. The comment column provides narrative information regarding implementation progress.

EXHIBIT 1

Summary of Recommendations Status As of June 30, 2018

	In	Partially	
Prior Period Reports	Process	Implemented	Total
Status Prior Period (March 31, 2018)	13	-	13
Implemented, Partially Implemented, or Status Changed to			
No Longer Applicable, During Period	(12)		(12)
Remaining Recommendations to be Fully Implemented	1		1
Reports Issued During Current Period			
New Recommendations*	-	-	-
Implemented or Partially Implemented			
Remaining Recommendations to be Fully Implemented			
Current Status			
Remaining Recommendations to be Fully Implemented	1		1

Initial Status is set as "In-Process"

EXHIBIT 2
Audit Reports With Implementation of Recommendations in Progress
As of June 30, 2018

Audit		No. of		In	Partially	No Longer		
No.	Audit Title	Recs		Process	Implemented	Applicable	Implemented	
	Recommedations - Prior Period Reports							
16-06	Audit of the Kissimmee River		Initial Status	1	0	0	2	
	Restoration Program Cost Share	3	Change in Status	0	0	0	0	
			Current Period Status	1	0	0	2	
17-10	Audit of the Vegetation Management		Initial Status	2	0	0	3	lete
	Program		Change in Status	-2	0	0	2	omplete
			Current Period Status	0	0	0	5	ပိ
17-09	Audit of the Integrated Real Estate		Initial Status	10	0	0	0	lete
	Information System (IRIS)	10	Change in Status	-10	0	0	10	Complete
			Current Period Status	0	0	0	10	ပိ
	Recommendations - All Reports			3				
			Prior/Initial Status	13	0	0	5	
	TOTAL	18	Change in Status	-12	0	0	12	
			Status Current Period	1	0	0	17	
	Number of Recommendations Remaining to Be Fully Implemented	1		1	0			

EXHIBIT 3

Detail of In-Process and Partially Implemented Audit Recommendations As of June 30, 2018

Audit	Rec		Status Prior	Status Current	Due	Date		Management	Current Period Comments
No.	No.	Audit Title	Report	Report	Original	Current	Recommendation	Response	Regarding Status
16-06		Audit of the Kissimmee River Restoration Project Cost Share Program	In Process	In Process	12/31/2017	6/30/2018	submit a credit request to the USACE for the \$1,090,771 in land acquisition related expenses.	Management agrees. Management will direct staff to begin preparation of a credit request to the USACE for District expenses incurred during Fiscal Years 2010, 2011, and 2012 in the amount of \$1,090,771 in land acquisition related expenses.	the Oak Creek monitoring expenses, which have been determined not to be related to the acquisition of the Oak Creek inverse condemnation tracts. Finance agreed that these costs are project costs and will request credit from the Corps in the future. 7/30/18 Finance is waiting for additional information from Project Managers.
17-09		Integrated Real Estate Information System (IRIS)	In Process	Implemented	7/31/2018	7/31/2018		We agree with the recommendation. The IT Division will create a user report for the Real Estate data steward that can be run to monitor the errors logged.	
17-09		Audit of the Integrated Real Estate Information System (IRIS)	In Process	Implemented	7/31/2018	7/31/2018	error in programming that allows the	We agree with the recommendation. The IT Division will update the application to ensure system codes (i.e. primary key field) are not skipped during the generation process.	
17-09		Audit of the Integrated Real Earlier Information System (IRIS)	In Process	Implemented	7/31/2018	7/31/2018	controls over the required fields in IRIS to ensure: - Task completion dates are subsequent to task request dates; - Duplicate tract ID's cannot be	We agree with the recommendation. The IT Division will add a business rule ensuring the task completion date cannot be before the task request date. The IT Division will add a business rule to confirm the tract ID has not been previously used. The IT Division will work with the Real Estate Division to implement the minimum number of characters and alerts based on business requirements.	Production release targeted for 4/20. 7/17/18 This
17-09		Audit of the Integrated Real Estate Information System (IRIS)	In Process	Implemented	7/31/2018	7/31/2018		We agree with the recommendation. The IT Division will create a user report for the Real Estate data steward that can be run to monitor the errors logged.	
17-09		Audit of the Integrated Real Estate Information System (IRIS)	In Process	Implemented	7/31/2018	7/31/2018		We agree with the recommendation. The Real Estate Division's IRIS data steward currently occasionally monitors the Audit log for errors. After IT creates the user report referenced in recommended #4, the log will be reviewed prior to the issuance of the monthly RE Activity Reports.	IT. It will be run by a data steward on a regular basis. 7/17/18 This is complete and being

Audit	Rec		Status Prior	Status Current	tus Current Due Date			Management	Current Period Comments		
No.	No.	Audit Title	Report	Report	Original	Current	Recommendation	Response	Regarding Status		
17-09		Audit of the Integrated Real Estate Information System (IRIS)	In Process	Implemented	7/31/2018	7/31/2018	Division should consider the feasibility and cost benefit of adding an	We agree with the recommendation. The Real Estate and IT Divisions will review the feasibility and cost benefits to integrate the data captured by the land costs spreadsheet into IRIS. These results will be presented to IT-Business Governance to determine the District priority of implementing this enhancement.	The team has evaluated the option and has determined cost benefit does warrant pursuing the		
17-09		Audit of the Integrated Real Estate Information System (IRIS)	In Process	Implemented	7/31/2018	7/31/2018	enable cell protection in the	We agree with the recommendation. The Real Estate Division believes password protection is sufficient since this spreadsheet is only maintained for historical data. RE will ensure password access to the spreadsheet only by a few essential Real Estate Division staff. (See recommendation #9 for password change recommendations).	access limited to key Real Estate personnel only and the spreadsheets will be saved in that location.		
17-09		Audit of the Integrated Real Estate Information System (IRIS)	In Process	Implemented	7/31/2018	7/31/2018	should develop and implement a review or reconciliation of the data	We agree with the recommendation. The Real Estate Division uses the LCS for reference to find costs that were tracked in LGFS, the District's predecessor financial software, and does not input any information into the LCS. No further action is necessary after the spreadsheet password protection feature is modified to limit access by specific Real Estate Division staff who monitor and oversee the data (see recommendation #7).	access limited to key Real Estate personnel only and the spreadsheets will be saved in that location. IT has removed the old passwords from the spreadsheet and is setting up security features that		
17-09		Audit of the Integrated Real Estate Information System (IRIS)	In Process	Implemented	7/31/2018	7/31/2018			access limited to key Real Estate personnel only		
17-09		Audit of the Integrated Real Estate Information System (IRIS)	In Process	Implemented	7/31/2018	7/31/2018		We agree with the recommended. The IT Division will update the application to send an email notifying users of a new task.	Solution is being analyzed. 7/17/18 This is completed and delivered in production.		

Audit	Rec		Status Prior	Status Current	Due	Date		Management	Current Period Comments
No.	No.	Audit Title	Report	Report	Original	Current	Recommendation	Response	Regarding Status
17-10	1	Audit of the Vegetation Management Program	In Process	Implemented	6/30/2018	6/30/2018	Ensure all inspections are adequately documented.	The audit found that herbicide application worksites were inspected within the contractual retreatment period but the inspections were not always documented. The Vegetation Management STAN team has recently been working on this issue. Firstly, the team has clarified District expectations and Non-Point Discharge Elimination System (NPDES) requirements for timely inspections to be performed and documented. These requirements will be made known to each contract inspector and vegetation/land manager by their respective STAN team representatives. The Survey 123 form streamlines the vegetation management inspection process by eliminating the need for manually transferring images to a database, translating field notes into a digital form, and knowledge of software required to adequately complete the form that we currently use. With minimal training, this intuitive form can be easily created and uploaded while in the field. There are also required fields, and field hints in the form to make sure the correct information is included. All forms will be saved on the sections server and sorted by agreement and fiscal year.	Survey 123 APP has been fully developed and tested. The system works well and IT has developed a script which enables reports to be downloaded weekly. These reports will be stored on a server location and will be made available to staff and contractors for review. IT is currently in the process of purchasing iPads for all contract inspectors and other District staff involved in Vegetation Management.
17-10	2	Audit of the Vegetation Management Program	In Process	Implemented	3/31/2018	6/30/2018	the proper skillset to monitor herbicide	During the hiring process, each candidate for the position of contract inspector will be screened to insure they have the appropriate experience and background or can otherwise succeeded in the position after undergoing the proper trainings. Vegetation Management staff provide training through an annual Roadshow Training for field station staff specifically for the benefit of contract inspectors. During the Roadshow Training, a variety of topics are covered ranging from contracting services and procedures, aerial vs terrestrial treatments, an overview of herbicides and treatment techniques, Non-Point Discharge Elimination System (NPDES) and, Pesticide Discharge Management Plant (PDMP) implementation. Field station staff shall be encouraged to take advantage of opportunities for additional industry training through the University of Florida Institute of Food and Agricultural Sciences as well as through other local groups or by attending professional conferences such as the Florida Aquatic Plant Management Society, Florida Vegetation Management Association and The IFAs Short Course, when appropriate In additior to current in-house training, Vegetation Management staff will also hold quarterly meetings at each field station with field station staff including each contract inspector, professional supervisor, and assistant superintendent. This ensures there is ample one on one time that will increase communication and provide a platform where in depth questions can be brought up and answered.	two regional trainings for contract inspectors and canal levee supervisors. These trainings were conducted on June 14, 2018 at the Ft Lauderdale Field Station and on June 20, 2018 at the Okeechobee Field Station. Both training sessions were well attended. Vegetation Management field station liaisons will continue to work one on one with each contract inspector. Vegetation Management will also work with the O & M Bureau Chiefs and HR to develop a better recruitment process to attract the appropriate skill set for the

EXHIBIT 4

Auditor General Operational Audit Recommendations Issued May 2018

Audit	Rec		Status Prior	Status Current		Management	Current Period Comments
No. AG2018- 208	No. 1	Audit Title Auditor General Operational Audit	Report In-Process	Report Implemented	balances are timely reconciled to the general ledger balances as required by District policies. Additionally,		Regarding Status Complete - On-going procedure
AG2018- 208	2	Auditor General Operational Audit	In-Process	Implemented	maintained to identify employees who receive	District procedure will be updated to require a multi-step process of controls for cash collections to include signed and dated forms with track amounts and each staff member's involvement from receipt to deposit.	Complete - On-going procedure
AG2018- 208	3	Auditor General Operational Audit	In-Process	Implemented	designating to an employee responsibility for timely submitting the required annual report of public deposits to the CFO. Additionally, District procedures should be	The District will establish policies and procedures designating an employee responsible for timely submittal of the required annual report of public deposits to the State Chief Financial Officer. Additionally, the District will establish procedures requiring supervisory personnel to verify compliance with State Law public deposit requirements.	Complete - On-going procedure
AG2018- 208	4	Auditor General Operational Audit	In-Process	Implemented	performance dimensions set forth in the Board- approved merit bonus resolution should factor into the merit bonus award calculations. To support the basis upon which merit bonus awards are made, the District		On-going

Audit	Rec		Status Prior	Status Current		Management	Current Period Comments
No.	No.	Audit Title	Report	Report	Recommendation	Response	Regarding Status
AG2018- 208		Auditor General Operational Audit	In-Process	Implemented	authorization forms are maintained as required by	District procedure will be updated to require all direct deposit forms to be scanned and electronically filed with the District to ensure that the forms are maintained as required by State Law.	Complete - On-going procedure
AG2018- 208	6	Auditor General Operational Audit	In-Process	Implemented	require and ensure that documented, periodic evaluations of P-card monthly purchasing limits and related use are performed and take appropriate actions based on the evaluations. Such actions should	The District will revise the District's Procedures and Procurement Card Manual to require an annual management review of procurement card usage. A complete review of current card holders has been conducted. Following review and management approval procurement cards may be cancelled and/or monthly spend limits reduced subject to the prospective need for emergency availability and small dollar amount purchases.	·