



Internal Audit Report

SCDOT Purchasing Card Activity

Justina Heath
June 30, 2023



1. Executive Summary

Objective

Management's objective with the purchasing card (P-Card) activity is to ensure that the Agency is in compliance with the State policies and procedures with regards to the administration of P-Cards. Our objective is to provide assurance that internal controls are adequately designed and operating effectively to manage risks that may hinder the achievement of Management's objectives.

Background

The Procurement Department operates as part of South Carolina Department of Transportation's Office of Finance and Administration, serving as a support unit to SCDOT. One of its main functions is the administration of the Agency's P-Card program.



The State of South Carolina P-Card is a charge card designed to enable authorized, full-time State of South Carolina employees to make purchases of supplies, materials and services for State business use. The P-Card program streamlines payments by eliminating the administrative burdens and costs associated with traditional payment methods. It is the Cardholder's responsibility to ensure that the card is used within stated guidelines of the SCDOT P-Card Policy as well as SCDOT's Policies and Procedures relating to the expenditure of SCDOT funds.

In November 2019, the State Fiscal Accountability Authority issued an independent procurement audit report for the period April 1, 2011, through June 30, 2018. As part of SCDOT's Response to the Procurement Audit Report, Internal Audit Services agreed to perform an annual P-Card risk and control assessment. This is the second annual risk and control assessment of the P-Card activity within SCDOT, as performed by Internal Audit Services. On April 18, 2022, Internal Audit Services issued the first annual risk and control assessment.

Results

In our opinion, controls are adequately designed and operating effectively for the Agency to achieve its goals. Risk exposure is determined to be Medium-Low. No observations Medium or greater were observed.

Contents

1.	Executive Summary	1
	Objective.....	1
	Background	1
	Results	1
2.	Forward	3
	Authorization.....	3
	Statement of Independence.....	3
	Report Distribution	3
	Acknowledgment	3
	Lead Auditor	3
	Reviewer.....	3
3.	Internal Auditor's Report	4
4.	Engagement Overview.....	5
	Background	5
	Objective.....	6
	Scope	6
	Methodology	6
5.	Conclusion.....	8
	Purchasing Card Activity Controls.....	8
	Development of Management Action Plans	8
	Observations	9
	Appendix A	13
	Appendix B	14
	Appendix C	15

2. Forward Authorization

The South Carolina Office of the State Auditor established the Internal Audit Services division (IAS) pursuant to SC Code Section 57-1-360 as revised by Act 275 of the 2016 legislative session. IAS is an independent, objective assurance and consulting function designed to add value and improve the operations of the South Carolina Department of Transportation (SCDOT). IAS helps SCDOT to achieve its objectives by bringing a systematic, disciplined approach to evaluating the effectiveness of risk management, internal control, and governance processes and by advising on best practices.

Statement of Independence

To ensure independence, IAS reports administratively and functionally to the State Auditor while working collaboratively with SCDOT leadership in developing an audit plan that appropriately aligns with SCDOT's mission and business objectives and reflects business risks and other priorities.

Report Distribution

This report is intended for the information and use of the SCDOT Commission, SCDOT leadership, the Chairman of the Senate Transportation Committee, the Chairman of the Senate Finance Committee, the Chairman of the House of Representatives Education and Public Works Committee, and the Chairman of the House of Representatives Ways and Means Committee. However, this report is a matter of public record and its distribution is not limited.

Acknowledgment

We wish to thank members of management and staff in the Procurement Division for their cooperation in assessing risks and developing actions to improve internal controls and enhance operating performance.

Lead Auditor

Justina Heath
Manager

Reviewer

Mark LaBruyere
Director of Internal Audit Services



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3. Internal Auditor's Report

June 30, 2023

Ms. Christy A. Hall, Secretary of Transportation
and
Members of the Commission
South Carolina Department of Transportation
Columbia, South Carolina

We have completed risk and control assessment of the South Carolina Department of Transportation's (SCDOT's) Purchasing Card Activity. The objective of this assessment was to contribute to the improvement of risk management by evaluating SCDOT's exposure to risks and the controls designed by Management to manage those risks. Our engagement included two aspects:

- Facilitation of Management's assessment of risks associated with the purchasing card activity
- Independent assessment of the design and effectiveness of internal controls to determine whether those controls effectively manage the identified risks to an acceptable level.

We planned and performed the engagement with due professional care in order to obtain sufficient, appropriate evidence to provide a reasonable basis for our observations and recommendations. Our observations, recommendations, and management's action plans were discussed with management.

George L. Kennedy, III, CPA
State Auditor



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4. Engagement Overview

Background

The Procurement Department operates as part of South Carolina Department of Transportation's (SCDOT) Office of Finance and Administration, serving as a support unit to SCDOT. Within the Procurement Department, the Office of Project Delivery's areas of service include the following:

1. The Procurement of Design-Build Projects
2. Administration of SCDOT's Purchasing Card (P-Card) Program

In November 2019, the State Fiscal Accountability Authority issued an independent procurement audit report for the period April 1, 2011, through June 30, 2018. The scope of the procurement audit included a review of the following:

1. Internal Procurement and P-Card procedure manuals
2. All sole source and emergency justifications
3. Procurement transactions for the audit period as follows:
 - a. 65 procurements over \$2,500
 - b. 500 sequentially filed purchase orders reviewed for the use of order splitting and favored vendors
 - c. 123 P-Card transactions for the three month period ended April 2018 through June 2018
4. Minority Business Enterprise Plans and Reports
5. Information technology acquisitions under IT Plans
6. Surplus property dispositions, and approval for trade-ins exceeding \$5,000
7. Disposition of unauthorized procurements

As part of SCDOT's Response to the Procurement Audit Report, IAS agreed to provide monitoring for one year and an annual P-Card risk and control assessment. This report serves as the second annual risk and control assessment as performed by Internal Audit Services.

The State of South Carolina P-Card is a charge card designed to enable authorized, full-time State of South Carolina employees to make purchases of supplies, materials and services for State business use. The P-Card program streamlines payments by eliminating the administrative burdens and costs associated with traditional payment methods. The card provides an efficient and effective method for purchasing and paying for non-contract supplies with a value of \$2,500 or less. Typically, this is the procurement method of choice for eligible small purchases.

Bank of America issues P-Cards in the employee's name and all charges must be for official State business only. Purchases using the P-Card must follow the SC Consolidated Procurement Code, State and SCDOT purchasing regulations. It is the cardholder's responsibility to ensure that the card is used within stated guidelines of the SCDOT P-Card Policy as well as SCDOT's Policies and Procedures relating to the expenditure of SCDOT funds. Ultimate responsibility for the proper use of a P-Card rests with the cardholder. Failure to comply with the program guidelines may result in permanent revocation of the card, notification to management, and further disciplinary actions including termination.

P-Cards are only issued to a designated permanent, full-time SCDOT employee. Project Delivery will receive requests for card issuance via a P-Card application. Upon review of the application, including all required supervisor approvals and training completion, SCDOT will then issue a P-Card to the applicant. Each cardholder must maintain the original itemized receipt or invoice documentation and must monthly reconcile all receipts to their cardholder statements. Each subdivision/district head must assign a liaison for each cardholder. Liaisons review cardholder activity, question any charges, and approve the cardholder's monthly activity statements indicating their review. Each cardholder is also assigned a manager who is required to ensure that all purchases are properly documented, valid, and warranted for the day-to-day operation of the Department or Division.

Project Delivery performs a monthly review of activity designed to provide administrative monitoring of the program. These reports will notify the Department of any purchases made from prohibited vendors, potential split purchases, and dormant P-Cards. Project Delivery will then research and investigate variances as necessitated from its monitoring.

Objective

Management's objective with the P-Card activity is to ensure that the Agency is in compliance with State policies and procedures with regards to the administration of P-Cards.

Our objective is to provide assurance that internal controls are adequately designed and operating effectively to manage risks that may hinder the achievement of Management's objectives for the P-Card activity.

Scope

The P-Card activity is comprised of eight processes involving multiple stakeholders as follows:

1. Issuance of P-Cards
2. Cardholder Review
3. Liaison Review
4. Manager Review
5. Monthly HQ Reviews
6. Termination of P-Cards
7. Declared Emergencies
8. Accounts Payable Payments

Based on the compliance requirements for this activity, IAS included all processes within our scope. Our scope included transactions for the period of January 2022 through December 2022.

Methodology

For the processes included in the engagement scope, we performed the following procedures:

1. We discussed with Management their processes and the respective individuals responsible.

2. We facilitated Management's completion of a risk and control matrix used to:
 - a. Identify risks which threaten process objectives;
 - b. Score the risks as to their consequence and likelihood of occurrence using the risk scoring matrix in Appendix B;
 - c. Determine if controls are adequately designed to manage the risks to within the Agency's risk appetite; and
 - d. Propose design improvements to controls when risks are not managed to within the Agency's risk appetite.

As shown on the Risk Scoring Matrix in Appendix B, risk significance is rated on a scale of 1 (lowest) to 25 (highest) and is the product of the risk consequence score (1 to 5) multiplied by the risk likelihood score (1 to 5). Risk appetite is the amount of risk exposure Management is willing to accept in pursuit of its objectives. Executive Management has set various risk appetites by risk type as shown in Appendix C. Risks scoring below Management's risk appetite require no further risk management. Controls determined to be inadequate in design result in risk exposure to the Agency if risk scores exceed risk appetite.

3. We observed the discussion by key process owners and other subject matter experts performing the steps in procedure two above.
4. We evaluated Management's assessment to determine if it was reasonable and comprehensive.
5. We tested key controls intended to manage risks with inherent risk scores of 6 and above [scale of 1 (low) to 25 (high)] to determine if controls are designed adequately and operating effectively. Our testing included inquiry, observation, inspection of documentation, and re-performance of process steps to determine if key controls are operating effectively.
6. We developed observations for controls determined to be inadequate in design and/or ineffective in operation.
7. We collaborated with management to develop action plans to improve control design and/or operating effectiveness.

5. Conclusion

Purchasing Card Activity Controls

The Agency has several internal controls to ensure that P-Card activity is in compliance with State policies and procedures. In our opinion, controls are adequately designed and operating effectively for the Agency to achieve its goals. Risk exposure is determined to be Medium-Low. Our observations and recommendations in combination with Management's action plans are expected to improve those internal controls and reduce risk exposures to within the Agency's risk appetite.

Development of Management Action Plans

We facilitated Management's development of action plans for each observation to improve control design with practical, cost-effective solutions. These improvements, if effectively implemented, are expected to reduce the overall risk exposure to an acceptable level (i.e. within the Agency's risk appetite).

We will follow up with Management on the implementation of the proposed actions on an ongoing basis and provide SCDOT leadership with periodic reports on the status of management action plans and whether those actions are effectively and timely implemented to reduce risk exposure to an acceptable level.

Observations

Observation 5.1 Unallowable P-Card Use	Risk Exposure Medium-Low
Division: Procurement Control Assessed: Control 1 – Cardholder Reconciliation Control 2 – P-Card Reconciliation Checklist Control 3 – Liaison Review Control 4 – Manager Review	
Control Description: Control 1 – Each cardholder is required to reconcile all receipts for the activity period to the bank statement activity. Control 2 – Each month a P-Card reconciliation checklist is required to be completed for each cardholder's activity. The checklist is a guide for the cardholder, liaison, and manager that details each step that they must complete in their monthly review. Control 3 – Each cardholder is assigned a liaison. The liaison is required to review the cardholder reconciliation and ensure that all documentation are within the reconciliation, review transactions to ensure they are legitimate public expenditures, and comply with all P-Card policies. After the liaison review, the reconciled package is given to the manager. Control 4 – Each cardholder is also assigned a manager. The manager reviews and signs the monthly activity statement, attesting that all purchases are properly documented, valid, and warranted for the day to day operations of the department. They ensure all documentation is included within the package and sign all applicable documents.	
Process Affected: Process 1 – Cardholder Review Process 2 – Liaison Review Process 3 – Manager Review Process 4 – Declared emergencies	
Observation: Out of the 100 transactions tested in the monthly monitoring review, we found one unallowable P-Card transaction. Upon further investigation of the cardholder's transactions, one additional unallowable transaction was discovered outside of our sample. Both transactions were related to travel expenses within the same trip totaling \$18. SCDOT was reimbursed for the unallowable transactions and disciplinary action consistent with the Purchasing Card Policy and Procedures was taken to ensure proper use of the P-Card going forward.	

Recommendation 1:

We recommend that the Office of Project Delivery require cardholders, liaisons, and managers to complete a periodic training to continuously instill the importance of the policies and procedures for P-Cards.

Recommendation 2:

IAS recommends that the Office of Project Delivery continue their monthly monitoring program in order to identify and monitor issues of non-compliance.

Management Action Plan (MAP) 5.1A

The Office of Project Delivery performs quarterly training for new cardholders. In conjunction with this training, a refresher training for all cardholders, liaisons, and managers has been implemented. The Office of Project Delivery worked with the SCDOT Learning Management System (LMS) team to develop and implement an online refresher training module that notifies individuals when their three year training is required.

MAP Owner:	Chief Procurement Officer – Project Delivery
Division:	Procurement
Scheduled Date:	Implemented

Management Action Plan (MAP) 5.1B

The Office of Project Delivery has implemented monthly monitoring services as of November 2022 consistent with the management action plan from the previous audit. We have noticed an improvement in the documentation maintained by cardholders and will continue to monitor the transactions going forward.

MAP Owner:	Chief Procurement Officer – Project Delivery
Division:	Procurement
Scheduled Date:	Ongoing

		Risk Exposure
Observation 5.2		Medium-Low
Division: Procurement		
Control Assessed:		
Control 1 – Cardholder Reconciliation		
Control 2 – P-Card Reconciliation Checklist		
Control 3 – Liaison Review		
Control 4 – Manager Review		
Control Description:		
Control 1 – Each cardholder is required to reconcile all receipts for the activity period to the bank statement activity.		
Control 2 – Each month a P-Card reconciliation checklist is required to be completed for each cardholder's activity. The checklist is a guide for the cardholder, liaison, and manager that details each step that they must complete in their monthly review.		
Control 3 – Each cardholder is assigned a liaison. The liaison is required to review the cardholder reconciliation and ensure that all documentation are within the reconciliation, review transactions to ensure they are legitimate public expenditures, and comply with all P-Card policies. After the liaison review, the reconciled package is given to the manager.		
Control 4 – Each cardholder is also assigned a manager. The manager reviews and signs the monthly activity statement, attesting that all purchases are properly documented, valid, and warranted for the day to day operations of the department. They ensure all documentation is included within the package and sign all applicable documents.		
Process Affected:		
Process 1 – Cardholder Review		
Process 2 – Liaison Review		
Process 3 – Manager Review		
Process 4 – Declared emergencies		
Observation:		
During the course of transaction testing, we noted that there were some administrative findings including issues such as untimely reconciliations, missing documentation, missing dates, etc. These findings represent instances of non-compliance with the State and Agency P-Card policies. The change in error rate from 2021 to 2022 of these findings can be found in Appendix A.		
We note that the overall error rate has decreased for this year's transaction testing compared to the prior year's testing. Though management strives for zero errors, we recognize that this shows continuous improvement within the purchasing card program.		

Recommendation 1:

We recommend that the Office of Project Delivery require cardholders, liaisons, and managers to complete a periodic training to continuously instill the importance of the policies and procedures for purchasing cards.

Recommendation 2:

IAS recommends that the Office of Project Delivery develop a monthly monitoring program in order to identify and monitor issues of non-compliance.

Management Action Plan (MAP) 5.2A

The Office of Project Delivery performs quarterly training for new cardholders. In conjunction with this training, a refresher training for all cardholders, liaisons, and managers has been implemented. The Office of Project Delivery worked with the SCDOT Learning Management System (LMS) team to develop and implement an online refresher training module that notifies individuals when their three year training is required.

Note: The above Management Action Plan is identical to MAP 5.1A on pg.10.

MAP Owner:	Chief Procurement Officer – Project Delivery
Division:	Procurement
Scheduled Date:	Implemented

Management Action Plan (MAP) 5.2B

SCDOT has implemented monthly monitoring services as of November 2022 consistent with the management action plan from the previous audit. We have noticed an improvement in the documentation maintained by cardholders and will continue to monitor the transactions going forward.

Note: The above Management Action Plan is identical to MAP 5.1B on pg.11.

MAP Owner:	Chief Procurement Officer – Project Delivery
Division:	Procurement
Scheduled Date:	Ongoing

Appendix A

P-Card Administrative Issues Error Rate 2021 vs 2022

Issue	Error Rate		
	2021	2022	Change
Untimely Reconciliation/Approval (within 5 business days of month end)	16.8%	6.0%	(64.2%)
Missing Date for Documenting Reconciliation Timeliness	10.3%	2.0%	(80.5%)
Incomplete Reconciliation Checklist	0.3%	0.0%	(100.0%)
Missing or Delayed Approval Signature	9.5%	0.0%	(100.0%)
Missing documentation	0.0%	1.0%	N/A
Other Documentation Errors	0.8%	0.0%	(100.0%)

Appendix B

RISK SCORING MATRIX

Risk significance is rated on a scale of 1 (lowest) to 25 (highest) and is the product of the risk consequence score (1 to 5) multiplied by the risk likelihood score (1 to 5). The following matrix provides a color scale corresponding to risk significance scores.

Likelihood

Frequent or Almost Certain	3-4 Low	9-13 Medium	14-17 Med-High	18-21 High	22-25 Extreme
Likely	3-4 Low	5-8 Med-Low	9-13 Medium	14-17 Med-High	18-21 High
Possible	3-4 Low	5-8 Med-Low	5-8 Med-Low	9-13 Medium	14-17 Med-High
Unlikely	1-2 Minimal	3-4 Low	5-8 Med-Low	5-8 Med-Low	9-13 Medium
Rare	1-2 Minimal	1-2 Minimal	3-4 Low	3-4 Low	3-4 Low

Consequence

Appendix C

RISK APPETITE

Risk appetite is defined as the amount of risk the Agency is willing to accept in the pursuit of its objectives. Management's goal is to manage risks to within the appetite where mitigation is cost- beneficial and practical. Management has set the Agency's risk appetite by risk type using scoring methodology consistent with the Risk Scoring Matrix shown in Appendix B. Risk appetites by risk type are as follows:

RISK TYPE	EXAMPLES	RISK APPETITE SCORE 1 = Minimal Risk 25 = Extreme Risk (See Scoring Matrix in Appendix B)
Safety	Employee and Public Well-Being	2
Ethical	Fraud, Abuse, Mismanagement, Conflict of Interest	2
Financial	Funding, Liquidity, Credit, Reporting	4
Strategic	Resources not Aligned, Unclear Objectives	4
Reputational	Unintentional Unwanted Headlines	4
Operational	Delays, Cost Overruns, Waste, Inefficiency	6
Regulatory	Non-Compliance	6
Legal	Lawsuits	10