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AUD-CGI-21-06 Office of Audits November 2020

Information Report: Department of State 2020 Travel Charge Card Risk Assessment

INFORMATION REPORT

Summary of Review

The Government Charge Card Abuse Prevention Act of 2012,¹ as implemented by Office of Management and Budget (OMB) Memorandum M-13-21,² requires the Office of Inspector General (OIG) to conduct annual risk assessments of agency purchase and travel card programs to identify and analyze risks of illegal, improper, or erroneous purchases and payments for use in determining the scope, frequency, and number of periodic audits of these programs.³

Accordingly, OIG conducted a risk assessment of the Department of State's (Department) travel card program. Specifically, OIG reviewed the Department's FY 2019 travel card data and concluded that the risk of illegal, improper, or erroneous use in the Department's travel card program is "medium." OIG based its conclusion on the travel card program's size, internal controls, training, previous audits, and OIG Office of Investigations (INV) observations.

Because OIG concluded that risk to the purchase card program is "medium," OIG is not recommending an audit of the Department's travel card program be included in OIG's FY 2022 - FY 2023 work plan. However, OIG encourages Department officials to continue prudent oversight of the travel card program to ensure that internal controls intended to safeguard taxpayer funds are fully implemented and followed by Department travel cardholders.

OBJECTIVE

OIG conducted this risk assessment to establish the risk of illegal, improper, and erroneous use of the Department's travel card program and to recommend the scope, frequency, and number of audits that should be conducted on the basis of the aforementioned risk assessment.

BACKGROUND

The Government Charge Card Abuse Prevention Act of 2012, as implemented by OMB Memorandum M-13-21,⁴ requires OIG to conduct annual periodic risk assessments of agency purchase and travel card programs that identify and analyze risks of illegal, improper, or erroneous purchases for use in determining the scope, frequency, and number of periodic audits of these programs.⁵ In addition, OMB Memorandum M-13-21 outlines OIG risk assessment requirements, as well as additional required internal controls for agency charge

¹ Pub. L. No. 112-194 (October 5, 2012).

² OMB Memorandum M-13-21, "Implementation of the Government Charge Card Abuse Prevention Act of 2012" (September 6, 2013).

³ Pub. L. No. 112-194, at Sec. 2 § 1909(d)(1) and Sec. 3 (h)(3).

⁴ OMB Memorandum M-13-21, "Implementation of the Government Charge Card Abuse Prevention Act of 2012" (September 6, 2013).

⁵ Pub. L. No. 112-194, at Sec. 2 § 1909(d)(1) and Sec. 3 (h)(3).

card programs. Furthermore, OMB issued guidance⁶ that prescribes the policies and procedures regarding how agencies maintain internal controls to reduce the risk of fraud, waste, and error in Government charge card programs.

The 2020 risk assessment of the Department's travel card program, which covers FY 2019 spending data, is the sixth risk assessment of the Department's travel card program conducted by OIG. Department officials reported that in FY 2019, 9,429 travel cardholders (8,764 individually billed accounts and 665 centrally billed accounts) made purchases totaling approximately \$250 million (\$24 million for individually billed accounts and \$227 million for centrally billed accounts).

The purpose of this information report is to convey the results of this risk assessment and promote the implementation of management practices that will result in the sound stewardship of U.S. taxpayer dollars. See Appendix A for additional details of the purpose, scope, and methodology of this risk assessment.

RESULTS

Criteria Ratings

According to documentation and information provided by Department officials, OIG determined that the Department generally complied with required internal controls for the travel card program. Overall, 90 percent (55 of 61) of the internal controls assessed complied with established criteria, including 85 percent (22 of 26) compliance with internal controls specific to travel cards. Because the majority (90 percent) of internal controls assessed complied with established criteria, OIG assigned the Department a rating of "low" for the internal control criterion.

The availability of training and the incorporation of training in Department policy was rated "low" risk because Department officials provided detailed documentation regarding available training and policies requiring travel cardholders and approving officials to complete appropriate training related to travel charge cards.

Regarding the Previous Audit criteria, OIG issued a report of its audit of the Department's travel card program in September 2016.⁸ That report included seven recommendations. As of September 24, 2020, three recommendations had been implemented and closed and four recommendations remained open pending further action. Although four recommendations from OIG's 2016 report remain open, each is considered resolved because the Department has taken action to address them. Specifically, the Department has conducted internal reviews of its domestic bureau Agency/Organization Program Coordinators and is making progress toward

⁶ OMB Circular A-123, "Management's Responsibility for Enterprise Risk Management and Internal Control" (July 15, 2016), Appendix B, "A Risk Management Framework for Government Charge Card Programs" August 27, 2019.

⁷ See Appendix A: Purpose, Scope, and Methodology of this report for details on the criteria used.

⁸ OIG, Audit of the Department of State Travel Card Program (AUD-CGI-16-48, September 2016).

fully implementing the remaining open recommendations. Therefore, for the purposes of this risk assessment, OIG determined that the risk associated with the prior audit work criterion was "medium."

With respect to the INV observation criterion, INV forensic auditors stated that the Department has taken actions to improve travel charge card internal controls. This was also demonstrated with the actions taken to close the prior report recommendations as stated above. The information provided by INV resulted in a "low" rating for this criterion. The individual criteria ratings and overall combined rating are shown in Table 1.

Table 1: 2019 Risk Rating by Criterion

Criterion	2019 Rating
Internal Controls	Low
Training	Low
Previous Audits	Medium
INV Observation	Low
Combined	Low*

^{*} Individual criteria ratings were assigned numeric values and the total was averaged to identify an overall rating. Criteria rated as "low" risk were assigned a numeric value of 1; criteria rated as "medium" risk were assigned a numeric value of 2; and criteria rated as "high" risk were assigned a numeric value of 3.

Source: Generated by OIG from its analysis of travel card program information and documentation.

Impact and Likelihood Factor

Department officials reported that 9,429 Department travel cardholders made purchases totaling approximately \$250 million in FY 2019. Because the dollar amount of the total purchases made was more than \$10 million and the number of Department travel cardholders was more than 500, the overall impact and likelihood factor resulted in a "very high" rating, as shown in Table 2.9

Table 2: 2019 Impact and Likelihood Factor

Impact \$250 million High
Likelihood 9,429 cardholders High
Impact and Likelihood Factor Very High

Source: Generated by OIG from its analysis of travel card program information and documentation.

⁹ Refer to Appendix A: Purpose, Scope, and Methodology, Tables A.1 and A.2, for OIG's methodology in determining the Impact and Likelihood Factor.

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Risk Assessment

OIG determined that the risk of illegal, improper, or erroneous use in the Department travel card program is "medium." Because OIG concluded that risk to the purchase card program is "medium," OIG is not recommending an audit of the Department's travel card program be included in OIG's FYs 2022–FY 2023 work plan. However, OIG encourages the Department's travel card program manager to implement fully the recommendations made in OIG's 2016 travel card audit report, 10 continue prudent oversight of the travel card program, and ensure that internal controls intended to safeguard taxpayer funds are fully implemented and followed by Department travel cardholders.

¹⁰ AUD-CGI-16-48, at 7.

AUD-CGI-21-06 UNCLASSIFIED 5

APPENDIX A: PURPOSE, SCOPE, AND METHODOLOGY

The Office of Inspector General (OIG) performed this risk assessment from September 2020 to October 2020. The objective of this assessment was to establish the risk of illegal, improper, and erroneous use of the Department of State's (Department) travel card program and recommend the scope, frequency, and number of audits that should be conducted on the basis of the aforementioned risk assessment. To perform this risk assessment, OIG considered the Department's travel card program size, internal controls, training, previous audits, and OIG Office of Investigations (INV) observations. OIG conducted this risk assessment using industry standard principles for risk management.¹

This risk assessment was not an audit and therefore was not conducted in accordance with generally accepted government auditing standards. The results of this risk assessment should not be interpreted to conclude that travel card programs with lower risk are free of illegal, improper, or erroneous use or internal control deficiencies. Conversely, a higher risk program may not necessarily signify illegal, improper, or erroneous use, only that conditions are conducive to those activities. Regardless of the risk assessment results, if the travel card program were to be audited, an audit team might identify such issues through independent testing of travel card data. For example, a travel card program may be found to be "very low risk" on the basis of documentation and other information provided by agency officials, the number of cardholders, and the total amount of travel card expenditures. However, an audit of that travel card program may determine that the internal controls outlined in an agency's policy are not being implemented appropriately and that illegal, improper, or erroneous activity is occurring. This risk assessment was designed to identify the programs on which the OIG Office of Audits should focus its limited resources.

Assessment Criteria

To conduct this risk assessment, OIG reviewed FY 2019 travel card data, documentation, and information provided by Department officials.² OIG assessed the travel card program using four criteria: internal controls, training, previous audits, and INV observations. OIG assigned a rating of "low," "medium," or "high" to identify the risk associated with each factor.³

¹ Committee of Sponsoring Organizations of the Treadway Commission, "Enterprise Risk Management – Integrated Framework Executive Summary" (September 2004), and Deloitte & Touche, LLP, "Risk Assessment in Practice" (October 2012).

² In performing this risk assessment, OIG used travel card data reported by the Department without independently verifying the data for accuracy and completeness. The Department travel card program manager reported that travel cardholders made purchases totaling approximately \$250 million in FY 2019.

³ OIG team members used professional judgment to determine compliance with requirements in assessing risk ratings for each factor.

Internal Controls

OIG used criteria identified in the Government Charge Card Abuse Prevention Act of 2012⁴ and Office of Management and Budget (OMB) Circular A-123, Appendix B,⁵ to assess internal controls associated with the Department's travel card program. OIG assessed the travel card program for 35 general internal controls and 26 internal controls specific to travel card programs (a total of 61 internal controls assessed). For example, a general control would apply to both purchase card and travel card programs, such as the OMB Circular A-123 requirement that agencies perform periodic reviews of spending and transaction limits to ensure appropriateness. ⁶ Travel card-specific controls, such as the requirement that agencies monitor the accuracy of rebates and refunds that are based on prompt payment, sales volume, or other agency actions on travel charge card accounts, apply only to travel card programs. 7 OIG assigned a rating of "low," "medium," or "high" on the basis of documented compliance with required internal controls. Specifically, OIG assigned a "low" rating to programs with a high percentage (above 75 percent) of compliant internal controls. OIG assigned a "medium" rating to programs with neither a high percentage of compliant internal controls, nor a high percentage of non-compliant internal controls. OIG assigned a "high" rating to programs with a high percentage (above 50 percent) of non-compliant internal controls.

Training

OIG assigned the Department's travel card program a rating of "low," "medium," or "high" based on the availability of training and incorporation of training in its policy for the program. Specifically, OIG assigned a "low" rating when training was available and incorporated into policies. OIG assigned a "medium" rating when training was available but not incorporated into policies or when training was not available but was incorporated into policies. OIG assigned a "high" rating when training was not available and was not incorporated into the organization's policies.

Previous Audits

To assess the Department's travel card program, OIG reviewed the results of previous audits, as well as the implementation status of associated recommendations. OIG assigned a "low" rating if a program had been audited in the last 10 years and recommendations had been implemented. OIG assigned a "medium" rating for programs that had been audited in the last 10 years but had not fully implemented recommendations. OIG assigned a "high" rating for a program that had not been audited within 10 years. The ratings were mitigated if the program provided documentation of meaningful internal reviews (conducted by the agency).

⁴ Pub. L. No. 112-194 (October 5, 2012), at Sec. 3(h)(1)(A)-(I).

⁵ OMB Circular A-123, "Management's Responsibility for Enterprise Risk Management and Internal Control" (July 15, 2016), Appendix B, "A Risk Management Framework for Government Charge Card Programs" (August 27, 2019).

⁶ OMB Circular A-123, Attachment 5, "Best Practices in Managing Government Charge Card Programs."

⁷ Pub. L. No. 112-194, at Sec. 3(h)(1)(B).

INV Observations

OIG assigned ratings of "low," "medium," or "high" for the Department's travel card program on the basis of guidance from INV forensic auditors. The Office of Audits met with INV officials to gain an understanding of the data mining⁸ efforts being used to review Department travel card transactions. INV provided information on the results of its data mining analyses and interviews with Department officials responsible for the travel card program.

Impact and Likelihood

Impact refers to the extent to which a risk event might affect the Department, and likelihood represents the possibility that a given event might occur. OIG assigned an impact rating of "low," "medium," or "high" on the basis of the dollars spent in the Department's travel card program and assigned a likelihood rating of "low," "medium," or "high" on the basis of the number of cardholders in the Department's travel card program. The rating criteria are shown in Table A.1.

Table A.1. Impact and Likelihood Ratings

Rating	Impact	Likelihood
Low	Less than \$1 million	Fewer than 250 cardholders
Medium	\$1 million to \$10 million	250 to 500 cardholders
High	More than \$10 million	More than 500 cardholders

Source: Generated by OIG from the review of multiple sources, including industry standard principles for risk management.

Using the information obtained in Table A.1, OIG plotted the impact and likelihood ratings on a chart known as a "heat map," which depicts the intersections of the ratings, to determine a rating for the impact and likelihood factor. The heat map is shown in Table A.2. OIG used this single impact and likelihood combined "factor" in the final overall risk assessment (Table A.3) for the Department's travel card program.

Table A.2. Impact and Likelihood Factor Heat Map Table

			ractoi	
	Higher	Medium	High	Very High
Impact Rating	Medium	Low	Medium	High
	Lower	Very Low	Low	Medium
		Lower	Medium	Higher
		Likelihood Rating		
		•		

Source: Generated by OIG from a review of industry standard principles for risk management.

⁸ Data mining is the practice of searching through large amounts of computerized data to find useful patterns or trends.

Final Risk Assessment

OIG plotted the combined individual criteria rating found in Table A.1 with the combined impact and likelihood factor found in Table A.2 to determine the final risk assessment rating for the Department's travel card program. Specifically, OIG used the final risk assessment heat map shown in Table A.3 to arrive at the overall risk assessment rating.

Table A.3. Final Risk Assessment Heat Map Table

Final Rating

		Combined Criteria Rating		
		Low	Medium	High
	Very Low	Very Low	Low	Medium
Impact and Likelihood Factor	Low	Very Low	Low	Medium
	Medium	Low	Medium	High
	High	Medium	High	Very High
	Very High	Medium	High	Very High

Source: Generated by OIG from a review of industry standard principles for risk management.

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