



Testimony

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PURCHASE CARDS

Control Weaknesses Leave DHS Highly Vulnerable to Fraudulent, Improper, and Abusive Activity

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Highlights of [GAO-06-957T](#), a testimony before the Committee on Homeland Security and Governmental Affairs, U.S. Senate,

Why GAO Did This Study

In the wake of the 2005 hurricanes in the Gulf Region, GAO and the Department of Homeland Security Office of Inspector General (DHS OIG) initiated a number of audits and investigations addressing the federal government's response to those events.

Department of Homeland Security (DHS) cardholders made thousands of transactions related to hurricane rescue and relief operations. GAO, working with DHS OIG, interviewed DHS personnel and reviewed purchase card policies and procedures to assess the control environment. GAO and DHS OIG conducted statistical tests from a random sample of transactions and performed data mining on all DHS purchase card transactions for a 5-month period beginning in June 2005. GAO and DHS OIG looked at all transactions in this period because the database did not distinguish hurricane related from routine purchases. GAO and DHS OIG used the testing results to determine the extent of control weaknesses and identify instances of fraud, waste, and abuse.

This testimony addresses whether (1) DHS's control environment and management of purchase card usage were effective; (2) DHS's key internal control activities operated effectively and provided reasonable assurance that purchase cards were used appropriately; and (3) indications existed of potentially fraudulent, improper, and abusive or questionable purchase card activity at DHS.

www.gao.gov/cgi-bin/getrpt?GAO-06-957T.

To view the full product, click on the link above. For more information, contact Gregory D. Kutz at (202) 512-7455 or kutz@gao.gov and Matthew A. Jadacki at (202) 254-5477 or matt.jadacki@dhs.gov.

PURCHASE CARDS

Control Weaknesses Leave DHS Highly Vulnerable to Fraudulent, Improper and Abusive Activity

What GAO Found

A weak control environment and breakdowns in key controls exposed DHS to fraud and abuse in its use of the purchase card. While DHS's draft *Purchase Card Manual* generally contained effective control procedures, it was not finalized due to a lack of leadership by the CFO in resolving disagreements over its implementation. This led to DHS cardholders not following the same procedures. Inadequate staffing, insufficient training, and ineffective monitoring also contributed to the weak control environment. The weak control environment and inconsistent purchase card policies contributed to breakdowns in specific key controls. GAO and DHS OIG found a lack of documentation that key purchase card internal controls were performed. Based on a statistical sample, GAO and DHS OIG estimated that 45 percent of DHS's purchase card transactions were not properly authorized, 63 percent did not have evidence that the goods or services were received, and 53 percent did not give priority to designated sources. GAO and DHS OIG also found cardholders who failed to dispute improper transactions, which resulted in losses to the federal government. Because of the urgent needs caused by the hurricanes, DHS made a number of noncompetitive purchase card acquisitions. GAO recognizes that DHS had the authority to make noncompetitive purchases; however, GAO found transactions where DHS cardholders could have exercised greater prudence without jeopardizing relief efforts.

The weak control environment and ineffective internal control activities allowed potentially fraudulent, improper, and abusive or questionable transactions to occur. Although this work was not designed to identify, and we cannot determine, the full extent of fraud, waste, and abuse, GAO and DHS OIG identified numerous examples of potentially fraudulent, improper, and abusive or questionable transactions. The table below lists the potentially fraudulent activity related to items acquired with DHS purchase cards. In addition, poor control over accountable property acquired with purchase cards may have resulted in lost or misappropriated assets.

Examples of Potential Fraud

Item Purchased	Description	Amount of Transaction
Lap Tops (FEMA)	Over 100 missing and presumed stolen	\$300,000
Boats (FEMA)	Unauthorized use of card by a vendor	\$208,000
Printers (FEMA)	Over 20 missing and presumed stolen	\$84,000
Lap Tops (Coast Guard)	3 missing and reported stolen	\$8,000

Source: GAO and DHS OIG investigation.

GAO and DHS OIG also found examples of improper use of the purchase card such as the use of convenience checks to pay \$460,000 for pre-packaged meals. Further, they found instances of abusive or questionable transactions that included the purchase of a beer brewing kit, a 63" plasma television costing \$8,000 which was found unused in its original box 6 months after being purchased, and tens of thousands of dollars for training at golf and tennis resorts. GAO intends to refer the cardholders responsible for many of these and other purchases to DHS management for administrative action.

Madam Chairman and Members of the Committee:

Thank you for the opportunity to discuss the results of the forensic audit and investigation of the Department of Homeland Security's (DHS) purchase card program, a joint audit by GAO and DHS's Office of Inspector General (DHS OIG). This joint audit is one among a number of audits and investigations that GAO and DHS OIG initiated in the wake of Hurricanes Katrina and Rita to review the effectiveness of the federal government's disaster response. A crucial tool DHS used to expedite the government's response to the two disasters was the SmartPay® purchase card program, a program implemented to provide federal agencies and their employees a more flexible and efficient way to purchase commercial goods and services. GAO and DHS OIG support the use of a well-controlled purchase card program, which our experience shows reduces transaction processing costs and provides agencies with flexibility to achieve their mission objectives. This testimony builds on GAO's substantial experience in identifying fraud, waste, and abuse in government purchase card programs (see app. I for previous audit reports) and DHS OIG's significant experience auditing one of our nation's largest federal agencies.

With the creation of DHS in 2002,¹ the management of thousands of purchase cardholders from 22 separate federal agencies was combined under one umbrella program, the DHS Purchase Card Program. The legacy agencies such as the Federal Emergency Management Agency (FEMA), the U.S. Coast Guard (Coast Guard), and the U.S. Customs and Border Protection (CBP) are now referred to as DHS organizational elements. During fiscal year 2005, these organizational elements accumulated more than \$420 million in charges, ranking DHS among the top purchase card users in the federal government. In response to Hurricanes Katrina and Rita, DHS made thousands of purchase card transactions to buy goods and services for hurricane rescue and relief operations. For Katrina-related procurements, Congress authorized an increase to the

¹The Homeland Security Act of 2002, Pub. L. No. 107-296, led to the creation in January 2003 of DHS—the most substantial reorganization of the federal government since the 1940s. The creation of DHS, which began operations in March 2003, represents the fusion of 22 federal agencies to coordinate and centralize the leadership of many homeland security activities under a single department.

micropurchase threshold from \$2,500 to \$250,000.² When making micropurchases, authorized cardholders are not required to solicit competitive bids if they consider the price to be reasonable. For further details on the DHS purchase card program, see appendix II.

Our testimony today addresses whether (1) DHS's control environment and management of the purchase card program were effective; (2) DHS's key control activities operated effectively and provided reasonable assurance that purchase cards were used appropriately; and (3) indications existed of potentially fraudulent, improper, and abusive or questionable activity related to items acquired with DHS purchase cards.³ Following this testimony, we plan to issue a joint report with recommendations to DHS for improving internal controls over its purchase card activities.

The scope of our joint audit covered all DHS purchase card transactions from June 13, 2005, through November 12, 2005. We selected all transactions during this period because we could not distinguish between routine and hurricane-related purchases in the database provided by U.S. Bank (DHS's purchase card contractor). To assess the design and implementation of controls over purchase card transactions, we conducted interviews of purchase card administrators and compared DHS's purchase card policies and procedures to the Office of Management and Budget's (OMB) *Circular No. A-123*, GAO's *Standards for Internal Controls in the Federal Government (Standards for Internal Controls)* and to the best practices for purchase card programs outlined in GAO's *Audit Guide: Auditing and Investigating the Internal Control of Government Purchase Card Programs* (GAO's Audit Guide). Using purchase card data provided by U.S. Bank, we conducted statistical tests from a random sample of transactions and

²Second Emergency Supplemental Appropriations Act to Meet Immediate Needs Arising from the Consequences of Hurricane Katrina, 2005, Pub. L. No. 109-62, Sec. 101 (Sept. 8, 2005).

³We considered potentially fraudulent purchases³ to be those which were unauthorized and intended for personal use. The transactions we determined to be improper are those purchases intended for government use, but are not for a purpose that is permitted by law, regulation, or policy. We also identified as improper a number of purchases made on the same day from the same vendor, and which appeared to circumvent cardholder single transaction limits or bidding requirements. We defined abusive transactions as those that may be authorized, but the items purchased were at an excessive cost or were not needed by the government, or both. Questionable transactions could be improper or abusive but for which there is insufficient documentation to conclude either.

performed other audit work to evaluate the design and implementation of key internal control activities.

We also performed data mining on the transactions to determine whether there were potentially fraudulent, improper, abusive, or questionable activities related to the purchase card program. Our data mining efforts included reviewing and analyzing transactions to determine whether split payments occurred,⁴ whether DHS maintained appropriate controls over property accountability, and whether DHS was able to leverage the hundreds of millions of dollars it spends with a purchase card to obtain favorable pricing from frequently used vendors, among others. We used forensic audit and investigative techniques to determine if the purchase card was used in a potentially fraudulent manner. Although we did identify some potentially fraudulent, improper, and abusive or questionable transactions, our work was not designed to identify, and we cannot determine, the extent of fraudulent, improper, and abusive or questionable transactions. See appendix III for further details on our scope and methodology. We conducted our audit work from November 2005 through June 2006 in accordance with U.S. generally accepted government auditing standards. We performed our investigative work in accordance with standards prescribed by the President's Council on Integrity and Efficiency. We briefed DHS on the details of our work, including our scope, and methodology and our findings.

Summary

A weak control environment and breakdowns in key internal controls exposed DHS to fraud, waste, and abuse in its purchase card program. Our review of DHS's draft *Purchase Card Manual* (draft manual) found that the draft manual generally incorporated well-designed internal controls for an agencywide purchase card program that were consistent with OMB's *Circular No. A-123*, GAO's *Standards for Internal*

⁴A split payment occurs when a cardholder splits a transaction into more than one segment to circumvent the requirement to obtain competitive prices for purchases over the \$2,500 micropurchase threshold (in the case of Hurricanes Katrina and Rita, a micropurchase threshold of up to \$250,000) or to avoid other established credit limits.

Controls, and the best practices for purchase card programs outlined in GAO's Audit Guide.⁵ However, according to representatives from the Office of the Chief Financial Officer, the draft manual was not issued in its final format due to ongoing disagreements with DHS organizational elements over its implementation. Without a final policy, DHS organizational elements adopted inconsistent purchase card practices. Some organizational elements followed purchase card policies from their legacy agencies, others observed requirements from the draft DHS policy, and yet others relied on a combination. Overall, we found that a lack of leadership in finalizing the draft manual, inadequate resources devoted to the purchase card program, insufficient training, and ineffective monitoring and oversight each contributed to a weak control environment.

We also found weaknesses in specific key control activities over purchase card transactions. Specifically, we found a lack of documentation that required internal controls over purchase card transactions were performed. Based on our sample of DHS purchase card transactions, we estimated that 45 percent did not have prior written authorization, 8 percent did not provide required sales documentation, 63 percent did not have evidence that the goods or services were actually received, and 53 percent did not give priority to required or preferred vendors (designated sources). We also found instances where DHS cardholders failed to dispute improper transactions, resulting in losses to the federal government from improper and potentially fraudulent purchases. Further, DHS did not invoke the special authority provided to increase the threshold for micropurchases from \$2,500 to \$250,000. Instead, DHS invoked other clauses in the Federal Acquisition Regulations (FAR) to make noncompetitive purchases under existing procurement authority. While we recognize that DHS has authority to make such noncompetitive purchases under the FAR, we identified transactions where DHS cardholders could have obtained better pricing without jeopardizing relief efforts or where the purchase was unnecessary. Later in our testimony, we identify examples of

⁵Because we believe DHS's draft manual, *Department of Homeland Security Purchase Card Manual* (Washington, D.C.: Mar. 8, 2004) is largely consistent with GAO's *Audit Guide: Auditing and Investigating the Internal Control of Government Purchase Card Programs*, GAO-04-87G (Washington, D.C.: Nov. 1, 2003) and *Standards for Internal Control in the Federal Government*, GAO/AIMD-00-21.3.1 (Washington, D.C. Nov. 1999), we generally used the draft manual as the criteria against which we tested internal controls.

poor pricing and unnecessary purchases, but also highlight instances where the cardholder acted prudently to obtain the best pricing.

The weak control environment and weak implementation of specific internal control activities allowed potentially fraudulent, improper, abusive, or questionable transactions to go undetected. In one potential fraud case, ineffective procurement practices resulted in DHS paying double the retail price for 20 flat-bottom boats. The vendor in this case improperly used the DHS purchase card number to purchase boats from retailers before reselling them to DHS. In another potentially fraudulent case, breakdowns in property accountability controls allowed a DHS employee to submit falsified records related to three stolen laptops. As an example of improper use of a purchase card, we identified a cardholder who used convenience checks to pay a vendor who normally accepted credit cards but who did not want to pay credit card transaction fees for a large purchase—in which case the cardholder violated DHS policy. As a result of this policy violation, the DHS incurred \$8,000 in unnecessary processing fees related to the use of convenience checks.

Other cardholders abused their purchase card privileges or made questionable purchases. For example, one cardholder purchased a beer brewing kit and ingredients to brew beer for official parties. Another cardholder, based on questionable need, purchased a Samsung 63-inch plasma screen television for about \$8,000 at the end of the fiscal year. We observed this large-screen television unused and in its original packaging 6 months after it was purchased. In cases where appropriate, we plan to refer cardholders responsible for these and other purchases to DHS management for possible administrative action. We also found instances where items acquired with a DHS purchase card highlight weaknesses in DHS's inventory control and procurement practices that led to potentially fraudulent and abusive or questionable activity. For example, over 100 laptops were lost or misappropriated when shipped to New Orleans as part of the relief efforts. The above examples of potential fraud, improper use of the purchase card, and abusive or questionable activity relating to items acquired with DHS purchases cards are further detailed below.

Weaknesses in DHS's Overall Control Environment Contributed to Ineffective Purchase Card Program Controls

DHS has not established an effective internal control environment to manage its government purchase card program. Specifically, for the last two years, DHS did not finalize its departmentwide purchase card policy that detailed the internal control policies and procedures that organizational elements must follow. As a result, cardholders did not consistently apply basic control procedures, which were necessary to provide reasonable assurance that acquisitions made with purchase cards adhered to governmentwide requirements. Inadequate staffing and training, and a weak postpayment audit function further contributed to a weak overall internal control environment and left DHS vulnerable to fraud, waste, and abuse.

Unimplemented Agencywide Manual Contributes to Inconsistency and Confusion

DHS's Chief Financial Officer (CFO) distributed the agency's most recent draft of the departmentwide purchase card policies and procedures in March 2004. Since then the draft manual has been out for agencywide comment twice. The internal control procedures described in that draft document were largely consistent with OMB Circular No. A-123, GAO's *Standards for Internal Controls*, and GAO's Audit Guide. According to the Office of the Chief Financial Officer, the draft policies were not accepted and implemented across DHS due to disputes with organizational elements over implementation of the draft manual. Further, officials within the Office of the Chief Financial Officer do not have a plan or timeline for resolving these disputes in order to finalize DHS's draft manual. Consequently, some organizational elements are following internal control policies that existed in their legacy environments prior to their absorption into DHS, while others adopted DHS's draft policies. Others are adhering to elements from both. We found that although some internal control policies from legacy agencies were consistent with GAO's *Standards for Internal Controls* and GAO's Audit Guide, others were not. For example, the Organizational Program Coordinator (OPC) for the Purchase Card Program at the Coast Guard stated that written authorization prior to

purchase is generally required. In contrast, CBP indicated that written authorization is not required prior to use by a CBP cardholder.

As a result of the unimplemented DHS draft manual, organizational elements were confused about and did not consistently apply purchase card policies and procedures, which negatively affected the control environment. As an example, the OPC at the Coast Guard, in charge of the largest purchase card program within DHS, informed us that some cardholders within Coast Guard followed the draft DHS manual, while others did not consider the manual applicable.

Insufficient Resources Committed to Purchase Card Program

DHS failed to assign sufficient resources to manage its purchase card program. As a result, we found many instances where approving officials had oversight responsibilities for an excessive number of cardholders. Additionally, we found that DHS lacked sufficient staffing to effectively manage and oversee the purchase card program.

GAO's Audit Guide and OMB *Circular No. A-123* emphasize the importance of establishing reasonable levels of responsibility for approving officials who are responsible for reviewing and certifying purchase card transactions. Assigning approving officials more cardholders than they can effectively supervise is a symptom of a weak control environment, as it is unreasonable to expect approving officials who have too many transactions to conduct a thorough and proper review of supporting documentation for each transaction. Basic fraud prevention concepts and our previous audits of purchase card programs have shown that opportunities for fraud and abuse arise if cardholders know that their purchases are not being properly reviewed.

We found that DHS's draft manual contained requirements for approving officials that are consistent with OMB *Circular A-123* and GAO's Audit Guide. Specifically, the proposed DHS policy stipulates that a single approving official may not oversee more than 7 cardholders. However, our work showed that DHS organizational elements did not adhere to this guidance. As shown in table 1, as of the end of fiscal year 2005, we

found that 176 DHS approving officials, out of approximately 3,300 approving officials departmentwide, had oversight responsibilities for more than 7 cardholders.⁶ At the Coast Guard alone, 147 approving officials supervised more than 7 cardholders, with 3 individuals managing more than 30 cardholders. According to the OPC at the Coast Guard, insufficient staff to monitor and oversee the purchase card program is a primary cause for the large number of approving officials with excessive span of control. Having approving officials responsible for more than 7 cardholders is inconsistent with the DHS draft manual and is contrary to GAO’s best practices guidance.

Table 1: Number of Approving Officials at DHS Organizational Elements with Excessive Span of Control

Organizational element	Number of approving officials with excessive span of control, stratified by number of cardholders managed				Total
	8–10	11–20	21–30	> 30	
U.S. Coast Guard	84	53	7	3	147
U.S. Customs and Border Protection	7	3	0	0	10
Federal Emergency Management Agency	5	3	0	0	8
U.S. Secret Service	3	2	0	2	7
DHS Science and Technology	1	0	0	0	1
Transportation Security Administration	0	1	0	0	1
U.S. Citizenship and Immigration Service	1	0	0	0	1
Federal Air Marshal Service	1	0	0	0	1
Total	102	62	7	5	176

Source: GAO analysis of U.S. Bank data.

Our analysis of purchase card data uncovered other fundamental breakdowns in controls. For example, we identified 6 cardholder accounts where the approving official and the cardholder were the same individual—a major conflict of interest. We also identified 2,468 open accounts—19 percent of DHS’s purchase cards—that as of December 13, 2005, had not been used since before January 2005. According to OMB and the U.S. General Services Administration (GSA),⁷ purchase cards should only be issued to individuals who have a documented need to acquire items for the government with the

⁶On an agencywide basis, 2,150 cardholders, or over 20 percent of DHS’s over 9,000 cardholders, were managed by approving officials whose span of control exceeded the 7:1 cardholder to approving official internal control as contained in the DHS draft manual.

⁷Federal agency purchase card programs operate under a government wide GSA SmartPay® master contract. Agency purchase card programs must comply with the terms of the contract and task orders under which the agency placed its order for purchase card services.

purchase card. It is difficult to argue that the 2,468 individuals who have not made a single purchase in an entire year have such a need. Consequently, those accounts should have been closed to minimize the risk of fraud, waste, and abuse.

Furthermore, we found that at both the DHS level and organizational element level, there were inadequate resources to effectively manage the program. As stated in GAO's Audit Guide, it is vital for purchase card programs to be sufficiently staffed to manage the program. At the DHS agencywide level, the DHS Agency Program Coordinator (APC) is the sole person responsible for overseeing not only DHS's Purchase Card Program, one of the government's largest purchase card programs, but also DHS's Travel Charge Card Program and Fleet Charge Card Program.⁸ In total, DHS spent nearly \$1 billion on these three charge card programs during fiscal year 2005. Based on our assessment of the control environment and discussions with the APC, a lack of adequate resources caused insufficient management and oversight of the purchase card program at the DHS agencywide level.

At the organizational element level, we found a similar lack of staffing resources devoted to the management of the purchase card program. For example, as shown in table 2, the number of personnel assisting the OPC at the organizational element level is not consistent with the risk of exposure, as measured by expenditures. In fact, the largest organizational element, the Coast Guard, provides no additional staff to the OPC to assist in managing and overseeing the purchase card program. Based on our assessment of the control environment and discussions with the OPC at the Coast Guard, the Coast Guard did not have adequate resources to both administer the purchase card program and provide adequate compliance control.

⁸The GSA offers SmartPay®, a federal government charge card program that improves travel, purchase, and fleet payment services for federal employees by simplifying payments and cutting administrative costs.

Table 2: Employees Responsible for Management of the Purchase Card Program at Four of the Largest Organizational Elements within DHS

Organizational element	Staff devoted to purchase card	Fiscal year 2005 total purchase card dollars (millions)
U.S. Coast Guard	1 (OPC)	\$ 227
Federal Emergency Management Agency	2 (1 OPC and 1 additional staff)	32
U.S. Immigration and Customs Enforcement	4 (1 OPC and 3 additional staff)	21
U.S. Customs and Border Protection	6 (1 OPC and 5 additional staff)	66

Source: DHS data.

Evidence Lacking that Most Cardholders Received Required Training

Evidence was not provided to show that DHS is providing the training necessary to obtain reasonable assurance that its cardholders understand the purchase card program’s key controls. Adequate training is essential to ensuring that the cardholders and approving officials have the skills necessary to achieve organizational goals in an effective and efficient manner. OMB *Circular A-123* and DHS’s draft manual require that all cardholders be trained prior to receiving a purchase card and receive annual refresher training. We found that for 60 of the 96 transactions in our statistical sample, the cardholder lacked documentation showing that they received either the required initial training or the refresher training.

Monitoring and Oversight Needs Improvement

Our review of the DHS purchase card program found that DHS had ineffective procedures to monitor and oversee cardholder’s compliance with agencywide and governmentwide purchase card policies through postpayment audits. The purpose of the postpayment audit is to provide reasonable assurance that the purchases made by cardholders, and payments made to the bank, were valid and appropriate. However, our audit found that DHS did not conduct postpayment audits effectively. Specifically, we found that the organizational elements did not follow up with cardholders who failed to provide the required supporting documentation. We identified 10,339 transactions between December 2003 and February 2006 that were selected for audit, but which were not audited because cardholders did not submit the required supporting documentation. Many of the cardholders who failed to submit the required supporting documentation were nevertheless allowed to continue using their purchase cards. Failure to suspend

those cards and discipline users exposed DHS to fraud, waste, and abuse in its purchase card program.

Inconsistently Implemented Control Activities Leave DHS Vulnerable to Fraud, Waste, and Abuse

The results of our testing of key controls at DHS revealed significant failure rates that bring into question the efficacy of DHS's implementation of internal controls. Internal control activities associated with purchase card transactions occur at various levels within an agency. Activities include a wide range of diverse actions such as authorizations, verifications, reconciliations, certifications, and the production of records and documentation. However, our statistical tests of DHS purchase card transactions from June 13, 2005, through November 12, 2005, found that several key transaction-level controls were ineffective, with failure rates ranging from 8 percent to 63 percent. In addition, the high rates of failure associated with authorization and independent receipt and acceptance also led us to question the effectiveness of the DHS reconciliation and certification process. Specifically, DHS's automated systems and practices associated with reconciling and certifying purchase card transactions for payment were not effective to provide reasonable assurance that charges appearing on the cardholder's bank statements were valid. We also found instances where DHS lacked effective controls to ensure proper follow-through of disputed transactions, leaving DHS at an increased risk of fraud, waste, and abuse associated with the payment of purchase card transactions.

Finally, while DHS did not rely on its increased micropurchase threshold authority, DHS did activate certain FAR provisions to streamline the acquisition process for transactions made in response to the hurricane disaster in the Gulf Region. We are not questioning the authority on which DHS relied. However, we have identified examples where DHS did not exercise prudent pricing practices.

Statistical Tests Indicated Weak Internal Controls

Control activities we tested included whether (1) cardholders obtained written authorization prior to purchases, (2) invoices supporting the transactions existed, (3) independent receipt and acceptance of goods and services occurred, and (4) cardholders screened for required or preferred vendors (designated sources). As shown in table 3, the failure rates for the four attributes that we tested ranged from 8 percent to 63 percent. We looked for documented evidence that these control activities were followed; therefore, these rates may be higher than actual failures rates if control activities were followed but not documented.

Table 3: Results of Statistical Testing for Four Key Internal Controls (percent)

Internal control	Point estimate ^a	95-percent confidence interval ^b
Authorization	45	35–55
Sales documentation	8	4 – 16
Independent receipt and acceptance	63	53 – 73
Priority for designated sources	53	43–63

Source: GAO and DHS OIG testing and statistical analysis of DHS purchase card transactions provided by U.S. Bank.

^aThe numbers represent point estimates for the population based on our random sample rounded to the nearest percentage point.

^bThe numbers represent a 2-sided confidence interval assuming a 95 percent confidence level.

Lack of Written Authorization—In 45 percent of the sample transactions, the cardholders did not obtain written authorization prior to obtaining the items in question. Requiring the cardholder to obtain written authorization prior to using the purchase card is key to providing reasonable assurance that the purchase represents a legitimate government need. The draft manual addresses this fundamental internal control element by proposing to require written authorization prior to purchases. However, as indicated by the high rate of failure, cardholders did not consistently adhere to this internal control standard, thereby exposing DHS to misuse of the purchase card. For example, a cardholder from CBP acquired nearly \$2,500 in rain jackets without written preauthorization. Had the cardholder been subject to DHS’s requirement for written authorization prior to purchase, as outlined in the draft manual, this improper purchase may have been prevented.

Lack of Sales Documentation Supporting Purchases—We estimate that 8 percent of DHS cardholders failed to provide sales documentation, such as a receipt, for the items obtained with a purchase card. This is inconsistent with the draft manual, which would require cardholders to obtain and retain all sales documentation relevant to their transaction. Requiring cardholders to obtain and retain sales related documentation from the vendor is a basic internal control to reduce the risk of fraud, waste, and abuse. Without sales documentation, an approving official has no means of reasonably determining whether the item purchased represents a legitimate government need or is fraudulent, improper, or abusive.

Lack of Independent Receipt and Acceptance—We estimate that 63 percent of DHS transactions did not have independent receipt and acceptance. Receipt and acceptance of goods and services by someone other than the cardholder provides reasonable assurance that the organization actually received what it purchased. This internal control procedure segregates the duties involved in the acquisition of goods and services and thereby reduces the risk of fraud, waste, and abuse. According to GAO's Audit Guide, a properly documented independent receipt and acceptance must contain the signature of the independent individual, who should also document the date of receipt. Failure to adhere to proper receipt and acceptance procedures exposes agencies to increased risk of fraud, waste, and abuse. For example, a transaction we sampled involved the purchase of three laptop computers by a Coast Guard cardholder. However, independent receipt and acceptance was not performed, and the laptops were not recorded in the property records. Subsequently, the laptops could not be located and were later reported as stolen. If proper receipt and acceptance had been performed, theft of the laptops may have been prevented.

Failure to Give Priority to Designated Sources—We estimate that in 53 percent of the sampled transactions, the cardholder failed to document whether they gave priority to designated sources. In one example, a cardholder purchased 25 portable global positioning system (GPS) units at full retail price from Best Buy when the same units

could have been obtained through a GSA Advantage⁹ vendor for 15 percent less. The DHS draft manual would require that cardholders use designated sources if the source is capable of providing the goods or services as needed. GSA Advantage is identified as a designated source in the draft manual. Generally, the goods and services provided by designated sources will be offered at reasonable prices.¹⁰ In this case, the failure to consider designated source resulted in the cardholder paying Best Buy about \$2,700 more than if the units were acquired through GSA Advantage. Although the cardholder was acquiring the GPS units for an emergency situation, we found that GSA Advantage can often deliver goods on an expedited basis. Alternatively, the cardholder could have obtained a special discount from Best Buy if he had opened a government account.

Online Reconciliation and Certification Processes Not Fully Effective

Effective reconciliation and certification are crucial in helping to provide reasonable assurance that all charges appearing on the cardholder's bank statement are valid. However, our review of the DHS purchase card systems found that the practices used by the Coast Guard, FEMA, CBP, and U.S. Immigration and Customs Enforcement (ICE) were not fully effective. Each of these organizational elements primarily relied upon online reconciliation and certification capabilities inherent in their respective purchase card systems, but none of these systems provided sufficient evidence to determine if a comprehensive reconciliation and certification was actually performed. While online processes can provide an efficient and effective means for accomplishing such tasks without the burden of a paper-laden environment, reliance upon online processes requires effective internal controls (e.g., sufficient audit trails, implementation of sound business practices) to gain reasonable assurance that the processes were properly performed. However, none of these DHS components had fully effective systems or practices to provide reasonable assurance that cardholders exercised due diligence in

⁹GSA Advantage, a program offered by the GSA, is a convenient one-stop shopping source to meet federal agencies' procurement needs by selecting and listing vendors who may offer the best value.

¹⁰Using designated sources results in the agency obtaining reasonable prices or purchasing goods and services that meet other policy objectives, such as creating jobs and training opportunities for people who are blind or have other severe disabilities.

reconciling their statements. One attribute lacking was notations, such as the ability to enter check marks indicating that transactions on the cardholder's monthly statements were individually reviewed and reconciled. In addition, these components did not demonstrate that they had fully effective systems or practices that would allow them to track the length of time a cardholder spent performing their reconciliation and an approving official spent certifying statements to rule out the possibility of merely "rubber stamping" monthly statements. Further, we found many instances where approving officials did not certify their respective cardholders' statements. DHS's draft manual requires approving officials to certify a cardholder's bill within 14 days of the close of billing cycle. Based on the results of our analysis, we identified 8,630 uncertified statements that were pending approving official certification as of February 12, 2006.

As previously discussed, given the insufficient resources committed to the purchase card program and the high rates of failure associated with the authorization and independent receipt and acceptance, comprehensive reconciliations and certifications are crucial in helping to provide reasonable assurance that all charges are valid. As a result of these internal control weaknesses, DHS's compliance with controls to prevent or detect fraudulent, improper, or abusive purchases is in question.

Pay and Confirm Environment Increased Risk of Fraud, Waste, and Abuse

We found instances where DHS cardholders failed to dispute unauthorized transactions. The dispute process is especially critical in DHS's pay and confirm environment, called SmartPay®. One feature of GSA's SmartPay® program is that, unlike a normal credit card monthly billing process, the agency pays charges daily. By agreeing to pay first and confirm later, agencies can reduce costs since the bank provides rebates¹¹ based on how quickly the charges are paid. However, the pay and confirm environment requires diligence on the part of cardholders to perform thorough and comprehensive reconciliations of their charges and to submit timely disputes of improper charges to the

¹¹ As part of GSA's SmartPay® program, contracting banks provide rebates (refunds) to agencies based on sales volume (payments) and payment timeliness.

bank for credit. Because agencies have already paid the bank for the potential unauthorized charges prior to receiving the monthly billing statement, the payment will not be reversed unless a dispute is submitted.

Because of weaknesses in the implementation of the dispute process in some instances, DHS did not identify and obtain credits for unauthorized transactions. In one instance, a cardholder appropriately initiated the dispute process when a vendor improperly charged the government \$153,000 prior to completion of contracted services. However, the cardholder failed to perform appropriate follow-through and submit the required dispute documentation. Consequently, DHS made a second payment to the vendor when services were complete, resulting in a double payment of \$153,000. FEMA was unaware of the double payment until we questioned the payments in May 2006. At that time, FEMA contacted the vendor and recovered the overpayment. In another example, discussed later in this testimony, a cardholder's failure to dispute \$30,000 in unauthorized charges resulted in FEMA making payments for potentially fraudulent and improper charges for flat-bottom boats. In this case, the cardholder and the approving official failed to dispute the unauthorized charges.

Although the pay and confirm environment can bring economic benefits (i.e., rebates) to federal agencies, it requires the implementation of effective controls to detect and correct charges that should be disputed and reversed. The high rates of failure in our tests of key internal controls and the examples highlighted above bring into question whether DHS's pay and confirm process exposes DHS to unacceptable levels of risk for fraud, waste, and abuse.

DHS Used a Provision of the Federal Acquisitions Regulations to Avoid Obtaining Competitive Bids

To facilitate the government's response to hurricanes Katrina and Rita, Congress authorized an increase to the micropurchase threshold from \$2,500 to \$250,000. When making micropurchases, authorized cardholders need not solicit for competitive bids if they consider the price reasonable. Executive agencies such as DHS could have

extended this authority to certain cardholders directly supporting hurricane-related rescue and relief operations. However DHS told us that they did not implement the increased threshold because they had the flexibility they needed to make noncompetitive purchases under existing procurement authority. DHS cited their justification for other than full and open competition under the *Unusual and Compelling Urgency* provisions of the *Federal Acquisition Regulations*.¹² Under these provisions, cardholders had discretion to select contractors noncompetitively as long as the purchase was directly related to Hurricane Katrina response efforts.

Although DHS has authority to make purchases without competition, we highlight transactions where DHS cardholders failed to adopt prudent pricing practices and subsequently wasted government funds. Part of DHS's mission is to respond to emergency situations like Katrina and Rita and a reasonable person would expect DHS to be more prepared for relief and rescue operations than other agencies with routine functions. In this light, we question the propriety of several of the noncompetitive transactions that we investigated for potential fraud. In the next section we identify many examples of potential fraud, improper purchases, and abusive or questionable transactions. Some of the examples are multifaceted and touch on several issues including the pricing and requirements management issues discussed previously.

Potentially Fraudulent, Improper, Abusive, or Questionable Transactions

Our forensic audit and investigative work identified numerous transactions where DHS failed to prevent or detect potential fraudulent, improper, abusive, or questionable purchases. Many of these examples also show that the government could have obtained better pricing. However, our work was not designed to identify all instances of, or estimate the full extent of fraud, waste, and abuse. Therefore we did not determine, and make no representations regarding, the overall extent of fraudulent, improper, and abusive or questionable transactions.

¹²6.302-2 and 41 U.S.C. § 253(c)(2), state that “[a]n executive agency may use procedures other than competitive procedures only when . . . the executive agency’s need for the property or services is of such an unusual and compelling urgency that the Government would be seriously injured unless the executive agency is permitted to limit the number of sources from which it solicits bids or proposals.” See also 48 C.F.R. § 6.302-2, Unusual and compelling urgency.

Potentially Fraudulent and Improper Activity Related to Purchase Card Acquisitions

Our data mining work identified many instances of both potentially fraudulent and improper use of the purchase cards, and potentially fraudulent and improper activity related to items acquired with the purchase card. We considered potentially fraudulent purchases to be those which were unauthorized and intended for personal use. The transactions we determined to be improper are those intended for government use, but which are not for a purpose that is permitted by law, regulation, or policy.

Potentially Fraudulent Activity—Table 4 shows five cases of potential fraud involving both use of a DHS purchase card and weaknesses with DHS's accountable property¹³ controls that led to potentially fraudulent misappropriation of government assets. Property that is unaccounted for may simply be misplaced; or it may be that the assets were misappropriated for a use other than that of the government. The misappropriation of government assets (theft) represents fraudulent activity. These five potentially fraudulent cases involve 154 missing items out of the 433 accountable property items that we tested. Because only a limited number of transactions in our statistical sample contained accountable or pilferable property, we did not attempt to estimate the extent to which DHS could not account for pilferable property.

¹³DHS's Personal Property Management Directive 565 defines accountable property as personal property with an initial acquisition cost at or above a specific threshold, and items designated as sensitive. These items are to be recorded in the organization's automated control system. DHS's *Capitalization and Inventory of Personal Property Management Directive 1120* establishes differing thresholds for tracking accountable property. Generally, DHS requires its organizational elements to track electronic communications equipment with a cost greater than or equal to \$1,000, information technology equipment with memory at any cost, and other personal property with a cost greater than or equal to \$5,000.

Table 4: Potentially Fraudulent Activity

Case	Items purchased	Organizational element	Vendor	Additional facts	Amount of transaction
1	Laptop computers	FEMA	CDW	107 of 200 not located	\$300,000
2	Flat-bottom boats	FEMA	Banita Creek Hall	Unauthorized use of purchase card by a vendor, 12 of 20 boats not in property system	177,000
3	Printers	FEMA	CDW	22 of 100 not located	84,000
4	GPS units	FEMA	Best Buy	2 of 25 not located	18,000
5	Laptop computers	Coast Guard	Best Buy	3 of 3 reported as stolen	13,000

Source: GAO and DHS OIG investigation.

Our testing work for the above transactions included traveling to the location of the accountable property to observe the item and determine if the asset existed or was in possession of the government. More detailed information is as follows:

- In cases 1, 3, and 4, FEMA purchased 200 laptops, 100 printers, and 25 GPS units in five separate transactions totaling about \$400,000. While FEMA documented independent receipt and acceptance for the laptops and the GPS units, it did not do so for the printers. Further, FEMA did not properly record and track some of the assets in its property records. As a result, FEMA could not locate the accountable property items when asked, and consequently was not able to account for 107 laptops, 22 printers, and 2 GPS units that cost about \$170,000.

Based on the information FEMA provided for the location of the assets in question, in March 2006 we traveled to the FEMA field offices in New Orleans and Baton Rouge to observe assets acquired using a purchase card. After arriving at these locations, however, FEMA gave us different location information. We were instead informed that the laptops were shipped directly to and currently located in a conference room at the Royal Sonesta Hotel in the French Quarter, which was serving as the Joint Command Post for the various federal, state, and local authorities. We were told that many of the laptops and printers were being used by the New Orleans Police Department (NOPD) at the Joint Command Post. However, as shown in figure 1, when FEMA’s accountable property officer took us to the conference room, it was vacant and the laptops and printers were missing.

Figure 1. Hotel Conference Room Where FEMA Laptops and Printers Were Supposed to Be



Source: GAO.

We questioned NOPD to find the location of the laptops and printers and we were able to account for 28 laptops and 16 printers in the possession of NOPD personnel and 4 laptops in possession of the Louisiana District Attorneys Office (LADA). These assets were on loan to NOPD and LADA to assist them in their hurricane response efforts. We subsequently accounted for 61 laptops, 72 printers, and 23 GPS units at FEMA field offices in Baton Rouge and New Orleans. Despite substantial efforts to locate the property, neither FEMA, GAO, or DHS OIG was able to find all the accountable property at the time of our field testing. Ultimately, FEMA could not account for 107 laptops, 22 printers, and 2 GPS units with a total value of about \$170,000.

Significantly, we found that FEMA failed to enter the laptops into their accountable property system until two months after delivery. In addition, when FEMA did add the laptops to the property system, they failed to accurately record who was in possession of the laptops. In February 2006, after we made inquiries regarding the laptops, FEMA made an effort to track down the laptops and properly record who was in possession of and accountable for the laptops. However, they were unable to do so for most of the laptops. The process for using a purchase card to obtain highly pilferable and expensive equipment such as laptops should include controls that ensure such property is accurately recorded and tracked in a property system. In this case, the absence of effective controls led to potential fraud and a substantial cost to the taxpayer.

- For case 2, FEMA paid a vendor \$208,000, or twice the retail price, to deliver 20 flat-bottom boats (with motors and trailers) needed for relief operations in New Orleans. This vendor, a broker who did not possess any boats himself, used the FEMA purchase card account number to pay for the boats prior to delivery to FEMA. He also used the card number to make two unauthorized payments for 6 of the 20 boats totaling about \$30,000. Although the vendor billed FEMA for all 20 of the boats, the vendor failed to pay one retailer who provided 11 of the 20 boats. This retailer provided the boats to the broker believing he was dealing with a FEMA representative, and therefore the retailer did not require payment up-front. The retailer has since reported the 11 boats as stolen and not provided title to the vendor. Further, FEMA only has 8 of the 20 boats in its property records and could not provide the location for the other 12 boats.

Many issues surround the purchase of the 20 boats, but the most significant involve the vendor. We estimate that the vendor walked away with over \$150,000, including the profit he made on the 11 boats that the vendor obtained without payment. We are coordinating our investigation with both local law enforcement and the Federal Bureau of Investigation. Key control breakdowns relating to this transaction include the cardholder not obtaining adequate receipt and acceptance as evidenced by the

fact that FEMA did not receive title to at least 11 boats, and the fact that neither the cardholder or the approving official flagged two unauthorized charges on the monthly purchase card statement.

- Case 3 involved one or more Coast Guard employees who submitted falsified records and provided false information pertaining to the theft of three laptop computers. Our investigative work found that a Coast Guard cardholder, accompanied by an Information Technology (IT) specialist, purchased 13 laptops from Best Buy using his government purchase card. The cardholder placed the laptops in an unsecured trailer, but did not immediately record the serial numbers so they could be entered into an accountable property system. According to the cardholder, 3 laptops went missing the next day. In an interview with our investigator and the Coast Guard Investigative Service, the cardholder admitted that he did not record the serial numbers immediately as instructed by his superior, and the property log was subsequently falsified to include fictitious serial numbers for the missing laptops. During separate interviews with the cardholder and the IT specialist, we noted inconsistencies in their explanations. We attempted to conduct a follow-up interview with the IT specialist, but after being notified to report for the scheduled interview, the IT specialist took actions that made himself unavailable. The Coast Guard Investigative Service is continuing to investigate the stolen laptops.

Improper Transactions—We identified numerous instances where cardholders used their purchase cards to make improper purchases. According to the FAR, purchase cards may be used only for purchases that are otherwise authorized by law, regulation, or organizational policy. Table 5 contains some examples of improper transactions.

Table 5. Examples of Improper Purchase Card Transactions

Case	Items purchased	Organizational element	Vendor	Amount of transaction
1	Meals ready to eat (MRE's)	CBP	MRE Foods.com	\$465,000
2	Waste removal	FEMA	EMO Energy Solutions	153,000
3	Rain jackets	CBP	Helly Hansen	2,500
4	Men's clothing	ICE	Hecht's	430

Source: DHS data.

The following contains detailed information on some improper transactions shown in table 5:

- Case 1 related to the improper use of convenience checks, where a CBP cardholder improperly issued five convenience checks totaling about \$465,000 to prepay for a 2 months' supply of meals-ready-to-eat (MRE), about \$30,000 of which was for shipping. The MREs were sent to the Gulf Region for consumption by CBP employees who were deployed to assist in the response to the hurricanes. In general, DHS policies consider the use of convenience checks a tool of last resort, that is, to be used only after "maximum efforts" have been made to find alternate vendors who accept the government purchase card. However, we found that the CBP cardholder violated DHS policies related to use of convenience checks.

In addition, the CBP employees who were sent to the Gulf Region were pulled out earlier than anticipated and almost half of the MREs purchased were delivered to a CBP training facility in El Paso, Texas. Because the cardholder prepaid for the MREs, the cardholder precluded the option of buying in increments as the fluid circumstances might have dictated. Because the demand did not materialize, thousands of MREs are sitting in a warehouse in El Paso, Texas.

The cardholder in this instance relied on the *Unusual and Compelling Urgency* provisions of the *Federal Acquisition Regulations* to expedite the purchase and meet an apparent need. While we are not questioning the cardholder's reliance on these provisions, we identified actions taken by the cardholder that unnecessarily increased the cost to the taxpayer:

- Instead of contracting with the Defense Logistics Agency¹⁴ (DLA) to deliver MREs on an as-needed basis, the cardholder acquired about 62,000 MREs from a vendor on the internet. However, DLA informed us that it had a large supply

¹⁴DLA provides worldwide logistics support for the missions of the military departments and the Unified Combatant Commands under conditions of peace and war. It also provides logistics support to other DOD components and certain federal agencies such as DHS.

of MREs when Hurricane Katrina hit the Gulf Region and would have been able to meet CBP's demand for MREs and provide free shipping. Further, we found that a GSA Advantage vendor was selling similar MRE's at a substantially lower price than what the cardholder paid. The vendor selected by the cardholder was not a GSA Advantage vendor and the cardholder acknowledged that she did not contact this GSA Advantage vendor. Had the cardholder contacted the GSA Advantage vendor, she may have saved taxpayers over \$100,000.

- The website of the vendor selected by the cardholder clearly shows that it accepts credit cards. However, according to the cardholder, the vendor did not want to incur a credit card processing fee on the large order. The cardholder therefore paid the vendor using convenience checks, which cost the government a 1.75 percent processing fee. Therefore, due to the cardholder's improper use of convenience checks, DHS paid \$8,000 in processing fees unnecessarily.

- In case 3, a CBP cardholder improperly used his purchase card to acquire 37 black rain jackets from Helly Hansen for nearly \$2,500 and obtained a government discount to the personal benefit of CBP employees. The purchase violated CBP's policy against using a purchase card to acquire clothing. The cardholder claimed the rain jackets were personal protective equipment (PPE) for which there is an exception. The cardholder explained that the black rain jackets are given to safety officials on the firing range and allow these officials to be readily identified. However, these officials are issued red shirts for safety and identification purposes and when it rains, the red shirts are covered by the rain jackets. Other individuals who are not safety officials also wear black rain jackets, making these other individuals indistinguishable from safety officials. Therefore, the rain jackets do not serve a safety purpose and are not PPE. The cardholder also admitted that when the rain is heavy, the firing range is normally shut down. Furthermore, the rain jackets were not kept on the firing range but were given to

range officials to keep, without any record of who was receiving the rain jackets. While safety of CBP employees should be a primary concern, the facts in this case indicate that cardholder obtained a government discount from the vendor to provide personal clothing to CBP employees and for which no safety related purpose was served.

Abusive and Questionable Transactions

We identified numerous examples of abusive and questionable items acquired with DHS purchase cards during our testing. We defined abusive transactions as those that were authorized, but the items purchased were at an excessive cost (unreasonable pricing) or were not needed by the government, or both. As an organization whose mandate is to deal with security and emergency needs, DHS and its employees should adopt prudent purchasing practices by implementing existing agreements with vendors to allow favorable pricing even in times of disaster. Questionable transactions are defined as transactions that appear to be improper or abusive but for which there is insufficient documentation on which to conclude.¹⁵

Obtaining reasonable pricing for goods or services includes not only avoiding excessive pricing, but also includes taking reasonable steps to obtain appropriate discounts. However, vendors often will not provide discounts unless the government cardholder asks if a discount is available. We found instances where it was likely a vendor discount could have been obtained but was not. However, we noted several occasions where cardholders obtained a point-of-sale discount. For example, an ICE cardholder obtained 60 sleeping bags and cots from Cabela's. The sleeping bags and cots were acquired to meet the needs of those affected by the hurricanes. The cardholder was able to obtain a 10 percent point-of-sale discount from the manager. By asking for the discount, the cardholder was able to save the taxpayer over \$750. In another example, FEMA purchased over \$600,000 in medical equipment and supplies from Medtronic Physio-

¹⁵GAO's *Guide for Evaluating and Testing Controls Over Sensitive Payments* (GAO/AFMD-8.1.2, May 1993) states: "Abuse is distinct from illegal acts (non-compliance). When abuse occurs, no law or regulation is violated. Rather, abuse occurs when the conduct of a government organization, program, activity, or function falls short of societal expectations of prudent behavior."

Control in three separate transactions in order to supply special medical response teams after the hurricanes. FEMA obtained almost \$18,000 in point-of-sale discounts from this vendor.

In order to obtain the best pricing, it is often beneficial to make arrangements with vendors in advance of potential spikes in demand for goods or services. We noted numerous instances where we believe better pricing could have been obtained had various DHS organizational elements made arrangements with vendors in advance of the devastating hurricanes along the Gulf Region. If DHS does not anticipate its needs and get prearranged pricing from quality vendors, then it must often scramble to acquire the necessary goods and services during a crisis. Frequently, the emphasis shifts from efficiency to expediency when acquiring goods and services during a crisis, resulting in additional and unnecessary costs to the government. Table 6 lists some examples of abusive and questionable purchases that we identified at DHS.

Table 6: Abusive and Questionable Transactions

Transaction	Item purchased	Organizational element	Vendor	Nature of transaction	Amount
1	Showers units	CBP	MD Descant	Abusive	\$71,000
2	Dog booties	FEMA	Backcountry Gear Limited	Abusive	\$68,000
3	GPS units	FEMA	Best Buy	Abusive	\$18,000
4	63" Plasma screen television	FEMA	Jan-Tronics	Abusive	\$8,000
5	iPod Nanos and Shuffles	USSS	Apple	Questionable	\$7,000
6	Training seminar	CBP	Sea Palms Golf and Tennis Resort	Abusive	\$2,000
7	Leadership conference	CIS	Hyatt Golf Resort, Spa & Marina	Abusive	\$2,000
8	Beer brewing kit	Coast Guard	Beer and Wine Hobby	Abusive	\$230

Source: GAO and DHS OIG investigations of DHS data.

The following provides further details on a number of transactions listed above:

- The first case involved a CBP cardholder who paid for three 6-person portable shower units when less expensive units could have been rented. In this instance, CBP represented to us that they did not have time to obtain competing bids because of the need to prepare immediate shower units for CBP personnel in the Gulf Region responding to hurricanes. However, because CBP did not specify the need for hot water and sinks, the portable shower units did not come with this capability. In

contrast, a vendor in GSA Advantage could have rented two prefabricated 16-person mobile shower units with hot water capabilities and had them delivered in less time than it took the original vendor to deliver. The cost from the GSA Advantage vendor would have been approximately \$45,000, or 36 percent less than the nearly \$71,000 CBP paid.

- In case 2, a FEMA cardholder unnecessarily purchased over 2,000 sets of canine booties at a cost exceeding \$68,000. Canine booties are used to protect the dog's paws in a debris laden environment. According to FEMA, after the terrorist attacks of 9-11 many donated dog booties were placed in storage facilities and were mistakenly placed on emergency provisioning lists. When the hurricanes struck the Gulf Region, FEMA acquired items on the provisioning lists including thousands of additional dog booties unnecessarily. However, we were informed by FEMA that since most of the search and rescue dogs in the Gulf Region were not accustomed to wearing booties, the canine booties continue to sit unused in FEMA storage facilities. The error of placing the booties on the emergency provisioning list resulted in a \$68,000 unnecessary expenditure.
- In case 4, a FEMA cardholder abused a purchase card to acquire a Samsung 63 inch plasma screen television on September 16, 2005 for almost \$8,000, lacking a government need. The plasma screen, which was not timely recorded in an accountable property system, was still unused and in its original box six months after its purchase. The fact that it was unused after such an extended period of time casts significant doubt as to whether there was a legitimate government need for acquiring the 63 inch plasma screen in the first place. In addition, as the cost of high-end electronic equipment can fall dramatically in a short period of time, we found that the same 63 inch plasma screen television could have been obtained for \$1,200 less at the time we observed it in the box at FEMA. Considering the plasma screen was bought at the end of the fiscal year and that it was unused 6 months after the purchase, a concern arises regarding whether the purchase was made to use up remaining funds at the end of the fiscal year.

- In case 5, the U.S. Secret Service (USSS) spent over \$7,000 to acquire 12 Apple iPod Nanos and 42 iPod Shuffles. This purchase is questionable because iPods are generally used to store and play music—not a legitimate government need. In addition the USSS did not enter the iPod shuffles into its accountable property system. After we questioned the validity of the purchase, USSS provided a memorandum justifying the purchase on the basis that the iPods were used for training and data storage. However, we found that other memory devices existed that were not primarily designed to play music but would have satisfied the need for data storage. USSS did not provide evidence to support its claim that the iPods were used in training. Further, USSS represented to us that they did not track the iPod shuffles because the iPods cost less than the \$300 threshold required for accountable property. This is inconsistent with established DHS policy that requires all memory devices be tracked in a property system. Without appropriate substantiation, we could not obtain assurance that the iPods were used for legitimate government needs.
- Case 6 involved the abusive use of government funds to hold a CBP training seminar at the Sea Palms Resort at Saint Simons Island in Georgia. We identified a purchase card transaction related to this event for about \$2,000 and performed additional audit work to determine the basis for selecting the resort. We found that the golf and tennis resort was used to train 32 newly hired attorneys when the nearby Federal Law Enforcement Training Center (FLETC) in Glynco, Georgia, could have been used with a savings of approximately \$10,000. According to the CBP officials we interviewed, CBP had determined that the FLETC facility could not accommodate their training. However, CBP could not produce any documentation such as a request form indicating that CBP had contacted FLETC for determining availability. Further, a FLETC official in charge of scheduling informed us that FLETC did not receive a request from CBP and that had CBP given FLETC sufficient notice, it was more than likely that FLETC would have been able to accommodate CBP. While training is a necessary investment in human capital, cardholders and government officials need to

be careful stewards of taxpayer's funds. By not contacting FLETC and instead using the resort for training, CBP failed to act prudently with taxpayer dollars.

- In case 7, the U.S. Citizenship and Immigration Services (CIS) held its annual leadership conference at the Hyatt Regency Chesapeake Bay Golf Resort, Spa and Marina in Cambridge, MD, which cost the government about \$40,000 in additional travel expenses. We initially selected this transaction because a CIS cardholder had paid the resort about \$2,300 for materials used in a team building exercise. Irrespective of the merits of the team building exercise expenses, holding the annual leadership conference about 90 miles outside Washington, D.C. resulted in roughly 50 Washington, D.C. based staff incurring travel expenses for lodging, meals, and other expenses. About 110 CIS employees attended the July 2005 conference. According to a March 25, 2005, CIS memorandum documenting the CIS conference planning efforts, CIS officials only contacted resorts outside the Washington, D.C. normal commuting area. If CIS had held the annual conference within the Washington, D.C. commuting area, the 50 of the employees would not have incurred travel expenses and the savings to the government would have been about \$40,000.
- Case 8 involved a Coast Guard cardholder who abused his purchase card to obtain beer brewing equipment and ingredients, and wasted government resources by brewing alcohol while on duty. The cardholder, whose duties involved planning, procuring, and organizing social functions for the Coast Guard Academy, purchased a beer brewing kit for about \$230 and additional ingredients. According to the Coast Guard, the beer kit provided the Academy with both a cost savings and a quality product for official parties attended by cadets, dignitaries, and other guests of the Superintendent. The Coast Guard also explained that the Coast Guard beer, with the custom Coast Guard themed labels, functioned as an "ice-breaker" for discussion at these official parties.

Our subsequent work indicated that the Academy achieved no cost savings by brewing their own beer. From early August 2005 through March 2006, the Academy

used an additional \$800 on beer brewing ingredients¹⁶ to brew 532 bottles of beer, or 12 batches. The Coast Guard estimated that it took two hours to brew, bottle, and label each batch of Coast Guard beer. Given a conservative approximate hourly labor rate of \$15, it would cost over \$13 for a six-pack of Coast Guard beer—considering the variable costs alone (ingredients and labor). The Coast Guard provided GAO with a detailed 5-year analysis showing a cost savings but the analysis failed to account for any labor costs. Absent the purported cost savings and the dubious need for the government to brew its own alcohol, the purchase of the kit and the beer brewing activity itself fall short of prudent use of taxpayer dollars and therefore exemplify purchase card abuse.

Concluding Observations

The purchase card has proven to be a valuable tool that provides the government flexibility in making purchases and saves money on transaction processing. However, putting purchasing decisions in the hands of about 9,000 DHS employees with ineffective management oversight and control has allowed potentially fraudulent, improper, and abusive or questionable usage of these purchase cards to go undetected. Some of the examples highlighted in this testimony related to Hurricanes Katrina and Rita show that the government is particularly vulnerable when purchase cards are used during times of disaster. Taking immediate action to improve the processes and internal controls over its purchase card program will help DHS maximize the value and benefit of the purchase card and provide reasonable assurance that fraud, waste, and abuse are minimized.

¹⁶According to Coast Guard finance personnel, funds from the Coast Guard Foundation, Inc. were used to purchase the beer brewing ingredients. The Foundation is a public nonprofit organization that provides annual funding to support the men and women of the U.S. Coast Guard and Coast Guard Academy. The Foundation's fundraising efforts address needs not met through traditional governmental and military funding sources. The Foundation supports such activities as a holiday calling-card program, capital improvements, and education grants. Although the ingredients were not purchased with appropriated funds, the resources provided by the Foundation could have been spent for other purposes, for example educational grants, had they not been used to brew beer.

Madam Chairman and Members of the Committee, this concludes our statement. We would be pleased to answer any questions that you or other members of the committee may have at this time.

Contacts and Acknowledgments

For further information about this testimony, please contact Gregory D. Kutz at (202) 512-7455 or kutzg@gao.gov at GAO or Matt A. Jadacki at (202) 254-5477 or matt.jadacki@dhs.gov at DHS OIG. GAO individuals making key contributions to this testimony included James Ashley, Kord Basnight, James Berry, Beverly Burke, Jennifer Costello, Danielle Free, Christine Hodakievic, Ryan Holden, Aaron Holling, John Kelly, Tram Le, John Ledford, Barbara Lewis, Jenny Li, John Ryan, Robert Sharpe, Bethany Smith, Tuyet-Quan Thai, Patrick Tobo, and Michael Zola. DHS OIG individuals making key contributions to this testimony included Modupe Akinsika, Andre Marseille, and Frank Parrott.

Contact points for our Offices of Congressional Relations and Public Affairs may be found on the last page of this testimony.

Appendix I: Prior GAO Purchase Card Audits

VHA Purchase Cards: Internal Controls Over the Purchase Card Program Need Improvement. [GAO-04-737](#). Washington, D.C.: June 7, 2004.

Purchase Cards: Increased Management Oversight and Control Could Save Hundreds of Millions of Dollars. [GAO-04-717T](#). Washington, D.C.: April 28, 2004.

Forest Service Purchase Cards: Internal Control Weaknesses Resulted in Instances of Improper, Wasteful, and Questionable Purchases. [GAO-03-786](#). Washington, D.C.: August 11, 2003.

HUD Purchase Cards: Poor Internal Controls Resulted in Improper and Questionable Purchases. [GAO-03-489](#). Washington, D.C.: April 11, 2003.

Purchase Cards: Steps Taken to Improve DOD Program Management, but Actions Needed to Address Misuse. [GAO-04-156](#). Washington, D.C.: December 2, 2003.

FAA Purchase Cards: Weak Controls Resulted in Instances of Improper and Wasteful Purchases and Missing Assets. [GAO-03-405](#). Washington, D.C.: March 21, 2003.

Purchase Cards: Control Weaknesses Leave the Air Force Vulnerable to Fraud, Waste, and Abuse. [GAO-03-292](#). Washington, D.C.: December 20, 2002.

Purchase Cards: Navy is Vulnerable to Fraud and Abuse but Is Taking Action to Resolve Control Weaknesses. [GAO-02-1041](#). Washington, D.C.: September 27, 2002.

Government Purchase Cards: Control Weaknesses Expose Agencies to Fraud and Abuse. [GAO-02-676T](#). Washington, D.C.: May 1, 2002.

Purchase Cards: Control Weaknesses Leave Army Vulnerable to Fraud, Waste, and Abuse. [GAO-02-732](#). Washington, D.C.: June 27, 2002.

Purchase Cards: Control Weaknesses Leave Two Navy Units Vulnerable to Fraud and Abuse. [GAO-02-32](#). Washington, D.C.: November 30, 2001.

Appendix II: Background

The Department of Homeland Security's (DHS) purchase card program is part of the General Services Administration's (GSA) Smart Pay® program, which was established to streamline federal agency acquisition processes for eligible purchases by providing a low-cost, efficient vehicle for obtaining goods and services directly from vendors. Under the GSA blanket contract, DHS has contracted with U.S. Bank for its purchase card services.

To assist DHS organizational elements in carrying out their various missions, such as that of the U.S. Coast Guard (Coast Guard),¹⁷ U.S. Customs and Border Protection (CBP),¹⁸ Transportation Security Administration (TSA),¹⁹ and the Federal Emergency Management Agency (FEMA),²⁰ DHS reported that it used purchase cards for more than 1.1 million transactions valued at more than \$420 million in fiscal year 2005. According to DHS data, the purchase card activity for the Coast Guard, CBP, TSA, and FEMA accounted for \$364 million or about 86 percent of the more than \$420 million in fiscal year 2005 DHS purchase card payments. Table 1 identifies the number and dollar amount of purchase card transactions during fiscal year 2005 for these and other DHS components.

¹⁷The Coast Guard's mission is to protect the public, the environment, and U.S. economic interest in the nation's ports and waterways, along the coast, on international waters, or in any maritime region as required to support national security.

¹⁸CBP is responsible for protecting U.S. borders in order to prevent terrorists and terrorists' weapons from entering the U.S. while facilitating the flow of legitimate trade and travel.

¹⁹TSA's mission is to protect the nation's transportation systems to ensure freedom of movement for people and commerce.

²⁰FEMA is responsible for preparing the nation for hazards, managing federal responses and recovery efforts following any national incidents or disasters, and administering the National Flood Insurance Program.

Table 7: Number and Amount of Fiscal Year 2005 Purchase Card Transactions

DHS Component	Number of transactions (in thousands)	Amount of transactions (in millions)	Percentage of DHS purchase card payments
Coast Guard	568	\$227	54%
CBP	295	66	16
TSA	74	38	9
FEMA	31	32	8
Other DHS components	178	60	13
Total	1,146	\$423	100%

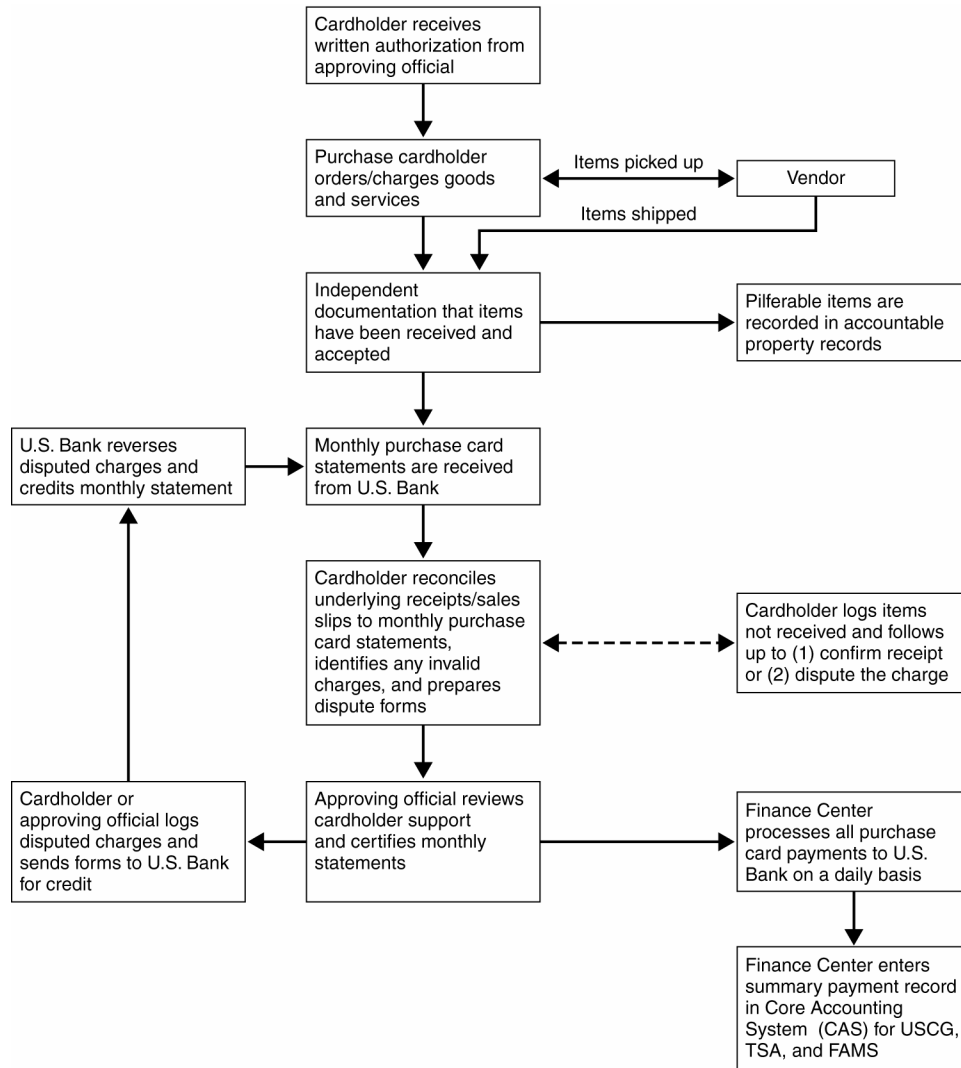
Source: GAO analysis of U.S. Coast Guard Finance Center’s reports.

Management of the DHS Purchase Card Program

DHS’s Purchase Card Program Management Office, which is within the office of the Under Secretary for Management—Chief Financial Officer (CFO), is responsible for the overall management of the DHS purchase card program. In carrying out its management responsibilities, the Purchase Card Program Management Office has a directive for use by all DHS components on the Government Purchase Card Program. In addition, the Office of the Chief Financial Officer developed a draft manual, which has been in draft since March 8, 2004. This draft manual describes the various roles and responsibilities of key program management functions and the overall business process for carrying out the purchase card program. Regarding key management functions, the Agency Program Coordinator has responsibility for managing the overall program and working through the CFO and Chief Procurement Officer on purchase card issues; developing, implementing, and updating the program policies, procedures, and guidelines; and ensuring the implementation of and compliance with adequate internal controls in the management of the program, as well as serve as the communication liaison between DHS and the U.S. Bank. Further, within each DHS component, an Organizational Program Coordinator(s) is designated to oversee the purchase card program within that component (e.g., Coast Guard). Their responsibilities include controlling issuance, revocation, and the closing of purchase cards; providing, monitoring, and maintaining training prior to issuance of the purchase card and annual refresher training for all cardholders and approving officials; and managing and conducting oversight of the

program (includes span of control and ongoing and annual reviews to ensure compliance with the program requirements). Figure 3 illustrates DHS’s business process for carrying out the purchase card program.

Figure 3: DHS Purchase Card Program Flowchart



Source: GAO analysis of the business process for the DHS Purchase Card program.

Coast Guard Is a Steward for DHS's Purchase Card Program

Since February 2004, the U.S. Coast Guard Finance Center (Finance Center) has been operating under a Memorandum of Understanding with DHS to be the servicing agent providing centralized invoicing and payment of all DHS purchase card activity. The Finance Center has developed and implemented a system that supports the receipt of daily invoices from U.S. Bank for all DHS components, supports the payment of those invoices within one business day of receipt, and provides transmission of an electronic file containing transaction data to each component's accounting system. The intent of the daily payment is to maximize the performance rebates earned by the purchase card program.

On a daily basis, U.S. Bank's Customer Automation and Reporting Environment generates an invoice file containing transaction level data for all DHS purchase card activity posted on the previous day and submits the file to the Finance Center, where the file is loaded into the Finance Center's Consolidated Billing System. Among other things, this system is used to process all purchase card transactions and provide data to participating DHS components. Cardholders are responsible for identifying any discrepancies on their billing statements and contacting the merchant to resolve any disputed transactions. If the cardholder is unable to resolve the dispute with the merchant, he or she has up to 60 days from the statement date to file a dispute form with U.S. Bank and request a credit. Approving officials are responsible for (1) receiving and reviewing their assigned cardholders' monthly statement to ensure all charges were allowable and conducted within acquisition guidelines, (2) determining that the goods or services were received, and documentation is complete, and (3) verifying that the cardholder follows through in resolving any disputed transactions with the merchant and U.S. Bank. An approving official's certification of the monthly billing statement cannot occur until the cardholder, or in some cases, the approving official, performs and completes a reconciliation of all charges on the statement.

Appendix III: Scope and Methodology

To assess whether DHS's internal control policies and procedures are adequately designed to provide reasonable assurance that fraud, waste, and abuse are minimized and are operating effectively to prevent or detect potentially fraudulent, abusive, and improper purchase card use, we reviewed and tested key purchase card controls over purchase card use by DHS's major organizational elements.²¹ Our review of purchase card controls covered:

- DHS's and its organizational elements' overall management control environment, including (1) management's role in establishing needed controls, (2) the numbers of cardholders, cardholder accounts, approving/billing officials, and program coordinators, (3) training provided for cardholders, (4) monitoring and audit of purchase card activity, and (5) effectiveness of purchase card infrastructure;
- attribute tests on a statistical sample of key controls over purchase card transactions made during the period from June 13, 2005 through November 12, 2005, including (1) proper written preauthorization of purchases, (2) maintenance of sales documentation, (3) documented performance of independent confirmation that items or services paid for with the purchase card were received, and (4) documentation that cardholders gave priority to designated sources; and
- data mining of the population of transactions made during the above mentioned test period to identify potentially fraudulent, improper, and abusive or questionable purchase card transactions.

²¹Major organizational elements include the U.S. Secret Service, U.S. Coast Guard, Transportation Security Administration, U.S. Customs and Border Protection, U.S. Citizenship and Immigration Services, U.S. Immigration and Customs Enforcement, Federal Emergency Management Agency, Federal Law Enforcement Training Center, and other headquarters-level entities.

Departmental and Organizational Element Control Environment

To assess the overall management control environment for DHS's purchase card program, we obtained an understanding of the processes utilized by DHS and its major organizational elements by interviewing officials involved in overseeing and managing the various purchase card activities, analyzing each entity's control procedures and processes, and performing walk-throughs of the detailed processes utilized at the major organizational elements to request, approve/authorize, make, document, and verify/certify transactions using purchase cards. We also analyzed the database of active cardholders to assess the ratios of approving/billing officials to assigned cardholders and cardholder accounts and assessed cardholder training. For these tests, we utilized the active member cardholder database provided by U.S. Bank covering the period from June 2005 through December 2005. We also visited and interviewed officials of the Coast Guard's Finance Center, Chesapeake, Virginia, DHS's purchase card paying agent, to discuss the payment and management oversight processes utilized to ensure the timely processing of payments and the reasonableness and appropriateness of transactions.

Statistical Sample of Internal Control Procedures

We obtained and reviewed the U.S. Bank-provided database of purchase card transactions covering the period from June 13, 2005, through November 12, 2005, and analyzed a random probability sample of these transactions to assess compliance with key internal controls. The sample design was a simple random probability sample of 96 transactions. The sample size was calculated to achieve a precision of any estimated internal control error rate for the category (except accountable property) to be +/- 10 percentage points or less. With this probability sample, each transaction in the population had a known, nonzero probability of being selected. Each selected transaction was subsequently weighted in the analysis to account statistically for all the transactions in the population, including those not selected.

Because we selected a sample of transactions, our results are estimates of a population of transactions and thus are subject to sample errors that are associated with samples of

this size and type. Our confidence in the precision of the results from this sample is expressed in 95-percent confidence intervals. The 95-percent confidence intervals are expected to include the actual results in 95 percent of the samples of this type. We calculated confidence intervals for this sample based on methods that are appropriate for a simple random probability sample.

To test compliance with internal controls, we applied procedures in GAO's *Audit Guide: Auditing and Investigating the Internal Control of Government Purchase Card Programs* (GAO-04-87G, Washington, D.C.: November 2003) and internal control standards included in the draft manual dated March 8, 2004. We utilized DHS's draft manual because we found that DHS had not issued an official standardized set of purchase card policies and procedures since the department was established by the Homeland Security Act in November 2002. Further, our review of the draft procedures showed that the procedures contained a reasonable set of standards that were generally consistent with good purchase card operating policies and procedures utilized by other governmental entities we had audited and covered in GAO's Audit Guide. We also reviewed (1) OMB Circular No. A-123, (2) Treasury Financial Manual Vol. 1 Part 4-4500 "Government Purchase Cards," (3) FAR, (4) organizational policies, including draft organizational policies, and (5) GAO's Standards for Internal Controls.

Data Mining

In addition to selecting statistically projectable samples of transactions to test specific internal controls, we also made nonrepresentative selections of transactions from these entities. We conducted separate analysis of transactions that appeared on the surface to be potentially fraudulent, improper, and abusive or questionable.

Our data mining for transactions was limited in scope. For this review, we scanned the population of transactions for vendor names and merchant codes that are likely to sell goods or services that are personal in nature, listed on DHS's restricted/prohibited lists, or are otherwise questionable. Our expectation was that transactions with certain vendors had a more likely chance of being fraudulent, improper, and abusive or questionable. We reviewed and made inquiries about 200 transactions with vendors that

sold such items as sporting goods, sporting event tickets, groceries, clothing, jewelry, alcohol, entertainment, or were third-party payers, such as PayPal. Our inquiries also identified some purchases that turned out to be legitimate in terms of need but could have been obtained from vendors at significant price savings. We found other purchases were made during conditions of exigency that under normal operating conditions would not or should not have been made. While we identified, and performed limited inquiries about, some potentially fraudulent, improper, and abusive or questionable transactions, our work was not designed to identify, and we cannot determine, the extent of fraudulent, improper, and abusive or questionable transactions.

We briefed DHS on the details of our work, including our scope, and methodology and our findings. We conducted our audit work from October 2005 through June 2006 in accordance with U.S. generally accepted government auditing standards, and we performed our investigative work in accordance with standards prescribed by the President's Council on Integrity and Efficiency.

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