GAO

Report to the Chairman, Committee on the Judiciary, House of Representatives

May 2004

OVERSTAY TRACKING

A Key Component of Homeland Security and a Layered Defense





Highlights of GAO-04-82, a report to the Chairman of the Committee on the Judiciary, House of Representatives

Why GAO Did This Study

Each year, millions of visitors, foreign students, and immigrants come to the United States. Foreign visitors may enter on a legal temporary basis—that is, with an authorized period of admission that expires on a specific date—either (1) with temporary visas (generally for tourism, business, or work) or, in some cases, (2) as tourists or business visitors who are allowed to enter without visas. (The latter include Canadians and qualified visitors from 27 countries who enter under the visa waiver program.) The majority of visitors who are tracked depart on time, but others overstay—and since September 11, 2001, the question has arisen as to whether overstay issues might have an impact on domestic security.

In this report, we (1) describe available data on the extent of overstaying, (2) report on weaknesses in the Department of Homeland Security's long-standing overstay tracking system, and (3) provide some observations on the impact that tracking system weaknesses and significant levels of overstaying may have on domestic security.

We provided a draft of this report to the Department of Homeland Security and the Department of Justice. Both agencies informed us that they had no comments.

www.gao.gov/cgi-bin/getrpt?GAO-04-82.

To view the full product, including the scope and methodology, click on the link above. For more information, contact Nancy Kingsbury at (202) 512-2700 or kingsburyn@gao.gov.

OVERSTAY TRACKING

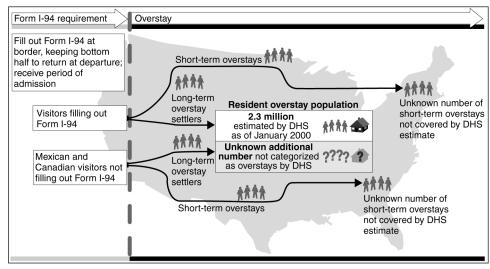
A Key Component of Homeland Security and a Layered Defense

What GAO Found

Significant numbers of foreign visitors overstay their authorized periods of admission. Based in part on its long-standing I-94 system for tracking arrivals and departures, the Department of Homeland Security (DHS) estimated the overstay population for January 2000 at 2.3 million. But this estimate (1) excludes an unknown number of long-term overstays from Mexico and Canada, and by definition (2) excludes short-term overstays from these and other countries. (See fig.)

Because of unresolved weaknesses in DHS's long-standing tracking system (e.g., noncollection of some departure forms), there is no accurate list of overstays. Tracking system weaknesses make it difficult to monitor potentially suspicious aliens who enter the country legally—and limit immigration control options. Post-September 11 operations identified thousands of overstays and other illegal immigrant workers who (despite limited background checks) had obtained critical infrastructure jobs and security badges with access to, for example, airport tarmacs and U.S. military bases. As of April 2004, federal investigators had arrested more than 1,360 illegal workers, while the majority had eluded apprehension.

Together with other improvements, better information on overstays might contribute to a layered national defense that is better able to counter threats from foreign terrorists. A more comprehensive system, US-VISIT, the U.S. Visitor and Immigrant Status Indicator Technology, is being phased in. The design and implementation of US-VISIT, however, face a number of challenges. It is important that this new program avoid specific weaknesses associated with the long-standing system. Checking for these weaknesses might help identify difficult challenges in advance and—together with other efforts —enhance US-VISIT's chances for eventual success as a tracking system.



Sources: GAO (analysis), DHS (2.3 million estimate), Nova Development Corp. (clipart).

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Abbreviations

BCC	border crossing card
CPS	Current Population Survey
DHS	Department of Homeland Security
DOJ	Department of Justice
DOT	Department of Transportation
EWI	entered without inspection
ICE	Immigration and Customs Enforcement
INS	Immigration and Naturalization Service
NIIS	Nonimmigrant Information System
NSEERS	National Security Entry and Exit Registration System
POE	point of entry
SAVE	Systematic Alien Verification program
SSA	Social Security Administration
TPS	temporary protected status
TSA	Transportation Security Administration
US-VISIT	United States Visitor and Immigrant Status Indicator
	Technology

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United States General Accounting Office Washington, DC 20548

May 21, 2004

The Honorable F. James Sensenbrenner, Jr. Chairman
Committee on the Judiciary
House of Representatives

Dear Chairman Sensenbrenner:

Reliable data are critical to support effective public policy decisions in the area of illegal immigration. Such data have often been lacking or inadequate. This report responds to your request that we review relevant information on a key group of illegal aliens—"overstays"—and provide observations on the potential effect of the quality of that information on domestic security.¹ An overstay is a foreign citizen who entered the United States legally but stayed beyond his or her authorized period of admission.

Specifically, we (1) describe available data on the extent to which overstaying occurs, (2) report on weaknesses in the long-standing overstay tracking system, and (3) provide some observations on the effects that overstays—or deficiencies in our overstay tracking system—may have on domestic security.

Background

Each year, millions of visitors, foreign students, and immigrants come to the United States. A visitor may enter on a legal temporary basis—that is, with an authorized period of admission that expires on a specific date—either with a temporary visa (generally for tourism, business, or work) that the Department of State issues or, in some cases, as a tourist or business visitor who is allowed to enter without a visa. The latter category includes Canadians and qualified visitors from 27 countries who enter under the

¹This report expands on our earlier testimony before the Subcommittee on Immigration, Border Security, and Claims, Committee on the Judiciary, House of Representatives: See U.S. General Accounting Office, *Homeland Security: Overstay Tracking Is a Key Component of a Layered Defense*, GAO-04-170T, Statement of Nancy R. Kingsbury, Managing Director, Applied Research and Methods (Washington, D.C.: Oct. 16, 2003).

Visa Waiver Permanent program.² A large majority of these visitors depart on time, but others overstay.

The term "overstay" is defined as follows:

An overstay is an illegal alien who was legally admitted to the United States for a specific authorized period but remained here after that period expired, without obtaining an extension or a change of status or meeting other specific conditions.³ Overstays who settle here are part of the illegal immigrant population.⁴

Although overstays are sometimes referred to as visa overstays, we do not use that term in this report for two reasons. First, many visitors are allowed to enter the United States without visas and to remain for specific periods of time, which they may overstay. Second, a visitor can overstay an authorized period of admission set by a U.S. Department of Homeland Security (DHS) inspector at the border—even though that authorized period may be shorter than the period of the visitor's visa. (For example, a visitor with a 6-month multiple-entry visa from the Department of State might be issued a 6-week period of admission by the DHS inspector and remain here for 7 weeks, thus overstaying.)

²The Visa Waiver Permanent program allows visitors from the 27 countries listed in table 5, footnote d (app. V) to enter the United States without visas for up to 90 days for business or pleasure. (See 8 U.S.C. §1187, 8 C.F.R. §217.2.) The majority of visitors from these countries do enter under the visa waiver program.

³Under certain circumstances, an application for extension or change of status can temporarily prevent a visitor's status from being categorized as illegal. See Janice Podolny, Chief, Inspections Law Division, Office of General Counsel, Immigration and Naturalization Service, U.S. Department of Justice, "Interpretation of 'Period of Stay Authorized by the Attorney General' in Determining 'Unlawful Presence' under INA §212(a)(9)(B)(ii)," memorandum, Washington, D.C., March 27, 2003. See also Immigration and Naturalization Act (INA), §222(g).

⁴The Department of Homeland Security (DHS) states that the illegal or unauthorized resident population consists of (1) aliens who entered "the United States by crossing the border without inspection (EWIs [persons who entered without inspection])" and (2) "those who enter legally with a temporary visa and stay beyond the valid time limits...." Department of Homeland Security, Office of Immigration Statistics, 2002 Yearbook of Immigration Statistics, (Washington, D.C.: U.S. Government Printing Office, Oct. 2003), pp. 213–14.

⁵This includes certain visits by Canadians, Mexicans, and citizens of visa waiver countries.

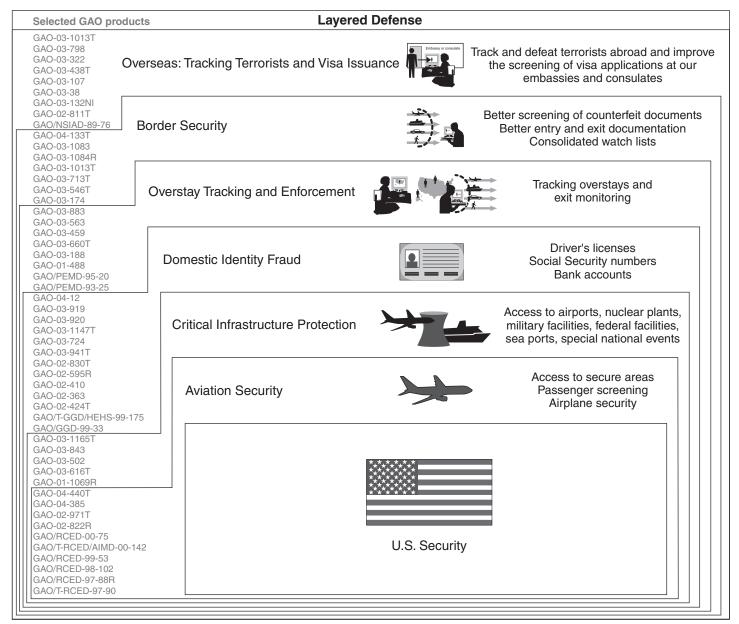
 $^{^6\}mathrm{On}$ March 1, 2003, the Immigration and Naturalization Service (INS) was transferred from the Department of Justice to DHS.

Viewed in terms of individuals, the overstay process can be summarized as aliens' (1) legally visiting the United States, which for citizens of most nations is preceded by obtaining a passport and a visa and filling out Form I-94 at the U.S. border; (2) overstaying for a period that may range from a single day to weeks, months, or years; and, in some cases, (3) terminating their overstay status by exiting the United States or adjusting to legal permanent resident status (that is, obtaining a green card). Most long-term overstays appear to have economic motivations.

However, the overstay process can also be viewed in the context of a layered defense for domestic security, supported by agencies such as DHS, the U.S. Department of Justice (DOJ), and the Department of State, among others. Figure 1 illustrates the layered-defense concept and the many interrelated issues that we have analyzed in numerous reports—ranging from the overseas tracking of terrorists to stateside security for critical infrastructure locations. Intelligence, investigation, and information sharing are the key ingredients supporting such a defense. A variety of immigration issues are potentially relevant.

⁷In general, aliens who are present illegally in the United States are prohibited from obtaining green cards by adjusting, while here, to permanent resident alien (legal immigrant) status. There are exceptions; for example, this prohibition was waived for certain aliens who applied for such adjustment between 1994 and 2001 under INA §245(i). (See 8 U.S.C. §1255(i).)

Figure 1: A Layered Defense for Domestic Security and Selected GAO Products



Sources: GAO (analysis), Nova Development Corp. (clipart).

Note: GAO products in this figure are listed with full bibliographic citations in appendix VIII.

Progress in deploying and effectively using watch lists is ongoing. In 2003, we reported that (1) the State Department, "with the help of other agencies, almost doubled the number of names and the amount of information" in its Consular Lookout and Support System but that (2) "the federal watch list environment has been characterized by a proliferation of [terrorist and watch list] systems, among which information sharing is occurring in some cases but not in others." Visitor biographical and biometric data are now being checked against selected watch list data, to verify visitors' identity, as part of the new U.S. Visitor and Immigrant Status Indicator Technology program (US-VISIT).

Keeping all dangerous persons and potential terrorist suspects from legally entering the United States is difficult because some do not match the expected characteristics of terrorists or suspicious persons. In addition, some—such as citizens of Canada or one of the 27 visa waiver countries—are not required to apply for visas and are not screened by the visa process. Terrorists may continue to slip through border defenses, and watch lists have therefore also been used for tracking foreign terrorists within the United States. ¹⁰

Overstay tracking—that is, recording visitors' entries and exits as well as their address information—also logically plays a role. 11 Overstay issues

⁸See (1) U.S. General Accounting Office, Border Security: New Policies and Increased Interagency Coordination Needed to Improve Visa Process, GAO-03-1013T (Washington, D.C.: July 15, 2003), p. 3, and (2) Information Technology: Terrorist Watch Lists Should Be Consolidated to Promote Better Integration and Sharing, GAO-03-322 (Washington, D.C.: Apr. 15, 2003), p. 28.

⁹See U.S. General Accounting Office, *Homeland Security: First Phase of Visitor and Immigration Status Program Operating, but Improvements Needed*, GAO-04-586 (Washington, D.C.: May 11, 2004). US-VISIT is discussed further in a later section of this report. Briefly, it is a new program for collecting, maintaining, and sharing information on foreign nationals. Its overall goals include (1) enhancing national security; (2) contributing to the integrity of the nation's immigration system; (3) facilitating legitimate border-crossing, trade, and travel; and (4) protecting privacy.

 $^{^{10}}$ For example, some of the hijackers of September 11, 2001, were placed on U.S. watch lists after they entered the United States.

¹¹Overstay tracking does not include surveillance, although when deemed appropriate, the information provided by overstay tracking may be used—by the Foreign Terrorist Tracking Task Force, for example—in combination with other kinds of information collection and analysis, including surveillance of suspected terrorists. (In contrast with overstay tracking, "terrorist tracking" can involve a broad range of tools aimed at locating terrorists and monitoring their activities abroad, as well as within the United States, if they were to slip across the borders.)

have gained heightened attention because some of the hijackers of September 11, 2001, had overstayed their periods of admission.

Form I-94 (shown in appendix I) is the basis of DHS's long-standing system for tracking overstays. Pror visitors from most countries, the period of admission is authorized (or set) by a DHS inspector when they enter the United States legally and fill out this form. Each visitor is to give the top half of the form to the inspector and to retain the bottom half, which should be collected when the visitor departs the country. However, two major groups are exempt from filling out Form I-94 when they visit the United States for business or pleasure:

- Canadian citizens admitted for up to 6 months¹³ and
- Mexican citizens entering the United States with a border crossing card (BCC, illustrated in fig. 2) at the southwestern border who intend to limit their stay to less than 72 hours and intend not to travel beyond a set perimeter, generally 25 miles from the border (see app. II, fig. 6).¹⁴

¹²This system is officially known as the Nonimmigrant Information System (NIIS).

¹³This applies to Canadians visiting or traveling through the United States. There are no perimeter restrictions for Canadians visiting the United States. DHS inspectors may, at their discretion, require any Canadian to fill out Form I-94.

¹⁴The Department of State considers the Mexican BCC, also termed a "USA B1/B2 VISA/BCC," to be (1) a visa authorizing its holder to be lawfully admitted to the United States temporarily for business or pleasure (for example, as a tourist), as well as (2) a BCC (that is, used with the 72-hour and perimeter limits). When the card is used as a visa, Form I-94 must be completed. It should also be noted that DHS inspectors may, at their discretion, require any Mexican using the card as a BCC to fill out Form I-94 as a condition of admission and that Form I-94 is required for visits that exceed 72 hours or include travel beyond the general 25-mile limit (in some cases in Arizona, travel up to 75 miles from the border is allowed). To qualify for a BCC, an applicant must demonstrate that he or she is a citizen and resident of Mexico. (See 8 C.F.R. §235.1 and 22 C.F.R. §41.33.)

Figure 2: Sample of Border Crossing Card the U.S. Department of State Issues to Qualified Mexican Citizens

Source: Department of State, fictitious information altered by GAO.

During fiscal years 1999 to 2003, the Department of State issued 6.4 million Mexican BCCs. Because the majority of Canadian and Mexican BCC visits do not require Form I-94, the system based on this form cannot follow them—that is, cannot track them. No data indicate how many overstay. Overstay tracking should be possible for almost all other legal temporary visitors, including visitors from visa waiver countries, because they are required to fill out the form.

Objectives, Scope, and Methodology

Our objectives were to

- describe available data on the extent to which overstaying occurs,
- identify any weaknesses that might limit the utility of DHS's long-standing overstay tracking system, and
- provide some observations about the potential effect of overstays—as well as limitations of the overstay tracking system—on domestic security.

In examining these issues, our main information sources included (1) relevant GAO and other reports, (2) interviews we conducted with officials and staff at DHS and DOJ, and (3) a variety of data, including printouts from DHS's long-standing overstay tracking system (based on Form I-94), data that DHS developed, at our request, from Operation Tarmac (the sweep that identified overstays and other illegal immigrants working at U.S. airports) and other similar operations, and facts about the arrivals, departures, and overstay status of the September 11 hijackers and others involved in terrorist-related activities.

We assessed the reliability of these data sources by reviewing existing information about the data, interviewing agency officials knowledgeable about the data and the process by which they were collected, and reviewing the data for reasonableness and corroboration with other independent data sources. While we found and reported on weaknesses in the data, we determined that the data were sufficiently reliable for the purposes of this report.

Our scope did not include (1) aspects of illegal immigration or domestic security unrelated to overstaying or (2) elements of overstay enforcement additional to a system for tracking legal visitors' entries and exits (for example, resource allocation).

Our work was conducted in accordance with generally accepted government auditing standards between January 2003 and May 2004, primarily at DHS and DOJ headquarters in Washington, D.C. One visit to the southwest border was made to observe departure procedures.

Results in Brief

Our analysis indicates that

- The extent of overstaying is significant and may be understated by DHS's most recent estimate.
- DHS's long-standing system for tracking overstays has several weaknesses.
- While the magnitude of domestic security risks cannot be quantified, efforts to ensure domestic security are affected to some degree by the significant level of overstaying that apparently occurs and by limitations in DHS's long-standing overstay tracking system.

Significant numbers of foreign visitors overstay their authorized periods of admission. While reliable data are lacking, DHS has estimated the resident overstay population at 2.3 million as of January 2000. Among other issues, this estimate omits an unknown number of long-term overstays from Mexico and Canada. It also does not cover short-term overstays who have not established residence here.

Unresolved weaknesses in DHS's long-standing system for tracking visitors' arrivals and departures (based on Form I-94) include, among others, noncollection of many departure forms and an inability to match departure forms to arrivals. As a result, there is no accurate list of overstays. The recently initiated US-VISIT program—a more comprehensive program—may address some of these weaknesses. While the design and implementation of US-VISIT face a number of challenges, we believe that it might be useful to determine whether the new program successfully avoids specific weaknesses associated with the long-standing I-94 system. Together with other efforts, this might help identify some difficult challenges in advance and might enhance US-VISIT's chances for eventual success as an overstay tracking system.

Turning to domestic security, although most long-term overstays appear to be motivated by economic opportunities, a few overstays have been identified as terrorists or involved in terrorist-related activities. Notably, some of the September 11 hijackers had overstayed. While we were not able to quantify specific risks, we observed that

- Weaknesses in the overstay tracking system may hamper efforts to
 monitor potentially suspicious aliens who enter the country legally.
 Although the vast majority of visitors come only for business or pleasure,
 the few who are potential terrorists or terrorist supporters could present a
 threat to domestic security.
- These weaknesses effectively enable a form of illegal immigration, thus in some cases potentially affecting security. Overstays who settle here in large numbers can affect domestic security because they (like other illegal immigrants) are able to obtain jobs and security badges with fraudulent identity documents, thus gaining access to critical infrastructure locations, such as airports, or special events, like the Super Bowl—making efforts to secure these venues more difficult. For example, overstays with fraudulently obtained badges were found at 25 of 26 airports examined.

Considering these points and viewing the overstay tracking system as one component of a layered national defense, we believe that an improved system could work together with other factors—especially intelligence, investigation, and information sharing—to help counter threats from foreign terrorists.

We provided a draft of this report to the Department of Homeland Security and the Department of Justice. Both agencies informed us that they had no comments.

DHS's Estimate May Understate the Extent of Overstaying

Significant numbers of visitors overstay their authorized periods of admission. A January 2003 DHS estimate put the January 2000 resident overstay population at one-third of 7 million illegal immigrants, or 2.3 million.¹⁵

While the method DHS used to obtain this figure is complex, indirect, and marked by potential weaknesses, we identified three small-sample alternative data points that, taken together, provide some evidence that, in all likelihood, a substantial proportion of illegal immigrants are overstays. These three alternative data sources on illegal immigrants indicate varying—but uniformly substantial—percentages of overstays: 31 percent, 27 percent, and 57 percent.

At the same time, we found that DHS's estimate excludes some overstay groups and may thus understate the extent of the total overstay problem. The main overstay groups omitted from the DHS overstay estimate of 2.3 million are

- long-term Mexican and Canadian overstays who were not required to fill out Form I-94 at entry and
- short-term overstays, whether from Mexico, Canada, or other countries.

¹⁵The other two-thirds were generally categorized as illegal border crossers, or EWIs (persons who entered without inspection). See U.S. Immigration and Naturalization Service, Office of Policy and Planning, *Estimates of the Unauthorized Immigrant Population Residing in the United States: 1990 to 2000* (Washington, D.C.: Jan. 2003). We note that previous INS overstay estimates were higher than one-third. INS testified in 1999 that overstays constituted 40 to 50 percent of that population. See Michael D. Cronin, Acting Associate Commissioner, Programs, Immigration and Naturalization Service, Testimony Regarding Nonimmigrant Overstays before the Subcommittee on Immigration and Claims, House Judiciary Committee, U.S. Congress, Washington, D.C., March 18, 1999.

Short-term overstays cannot be ignored because, as we explain in a later section, some terrorists or terrorist supporters are in this group.¹⁶

A Substantial Proportion of Illegal Immigrants Are Overstays

DHS's overstay estimate for January 2000 (that is, that overstays represent one-third of the illegal immigrant population, or 2.3 million residents) was based, in part, on a projection forward of overstay rates for 1992. Earlier, we identified challenges and potential weaknesses in Immigration and Naturalization Service (INS) procedures used in estimating these overstays (including an incorrect INS formula). Therefore, we sought alternative, and more current, data sources.

The first alternative data source we identified is a survey that DHS and the National Institute of Child Health and Human Development sponsored, in partnership with other federal agencies. As reported in 2002, the survey (1) sampled more than 1,000 adult green-card holders, (2) asked them about their prior immigration status, and (3) found that more than 300 self-reported earlier illegal status. The computer run we requested showed that 31 percent of these former illegals said they had been overstays. (Most others reported prior illegal border crossing.) (Most others reported prior illegal border crossing.)

A second alternative source was a set of data we obtained from Operation Tarmac and other recent sweeps of employees who, in the course of their work, had access to sensitive areas in airports, other critical infrastructures, or special events (for example, the Super Bowl). Although investigators conducting these operations collected information on overstaying, they had not systematically recorded data for overstays versus illegal border crossers or other categories of illegal immigrants. We requested that DHS manually review case files for those arrested and

 $^{^{16}\}mbox{By}$ definition, short-term overstays are not part of the resident population that DHS estimated.

¹⁷Appendixes III and IV describe how DHS calculated its estimates of 7 million illegal immigrants and 2.3 million overstays. See also U.S. General Accounting Office, *Illegal Immigration: INS Overstay Estimation Methods Need Improvement*, GAO/PEMD-95-20 (Washington, D.C.: Sept. 26, 1995).

¹⁸The sample was drawn from nearly 150,000 adults who obtained their green cards in July and August 1996. See Douglas S. Massey and Nolan Malone, "Pathways to Legal Immigration," *Population Research and Policy Review* 21 (2002): 473–504.

¹⁹As we noted earlier, aliens present illegally in the United States are, with some exceptions, prohibited from obtaining green cards by adjusting to permanent resident alien status.

identify the number who were overstays. DHS reported to us on a total of 917 arrests, taken from operations at a sample of Operation Tarmac airports and at all other critical infrastructure and special-event locations investigated. As we detail later in this report, 246 of the 917 cases—or 27 percent—were categorized as overstays.

Another source we obtained from DHS was similar information on an operation identifying illegal alien employees at a retail chain (unrelated to terrorist concerns). In this operation, 138 of 243 cases—that is, 57 percent—were identified as overstays.²⁰

The percentages above do not represent the illegal population but, as indicated above, do provide some evidence that in all likelihood, a substantial proportion of illegal immigrants are overstays.²¹

DHS's Estimate Excludes Major Overstay Groups

The DHS overstay estimate appears to be an understatement for two main reasons. The first is that it is based on data from I-94 forms—and many Mexican and Canadian visitors are not required to complete this form. The second is that, by definition, the population of illegal immigrants does not include many short-term overstays.

Thus, DHS's 2.3 million estimate excludes the following overstay groups:

²⁰While workers at the critical infrastructure locations tended to be from Mexico or other Latin American countries and less likely to be identified as overstays, the reverse pattern applied for retail chain employees.

²¹Earlier reports from INS and DOJ's Inspector General also indicated that overstays constituted substantial percentages of groups of illegal residents who legalized their status. See Immigration and Naturalization Service, *Immigration Reform and Control Act: Report of the Legalized Alien Population* (Washington, D.C.: 1992), and U.S. Department of Justice, Office of the Inspector General, *Immigration and Naturalization Service Monitoring of Nonimmigrant Overstays*, report I-97-08 (Washington, D.C.: 1997).

²²As we explain in the background section of this report, the majority of Mexican and Canadian visits do not require Form I-94. DHS procedures for estimating the 7 million illegal immigrants would logically include long-term overstays in this group. However, DHS procedures for estimating the 2.3 million overstay settlers would, erroneously, not include them. Instead, DHS procedures erroneously categorize this group together with EWIs and other nonoverstay illegal immigrants (4.7 million).

- 1. Mexican and Canadian visitors who did not fill out Form I-94 and who overstayed and settled here.²³ (Although these long-term overstay settlers are included in DHS's estimate of 7 million illegal immigrants, they are, erroneously, categorized as illegal immigrants other than overstays. This is because DHS used I-94 data to estimate overstays.)²⁴
- 2. Visitors filling out Form I-94 who overstay for short periods of time.
- 3. Mexicans and Canadian visitors who do not fill out Form I-94 and who overstay for short periods of time.

The excluded groups are illustrated in figure 3, together with the overstay group that is covered.

²³As we noted previously, the majority of Mexican and Canadian visits do not require Form I-94. The Department of State issued 6.4 million BCCs to Mexican nationals during fiscal years 1999–2003.

²⁴Specifically, DHS used Form I-94 data from the early 1990s and projected them forward to obtain the one-third overstay proportion. (See app. IV.)

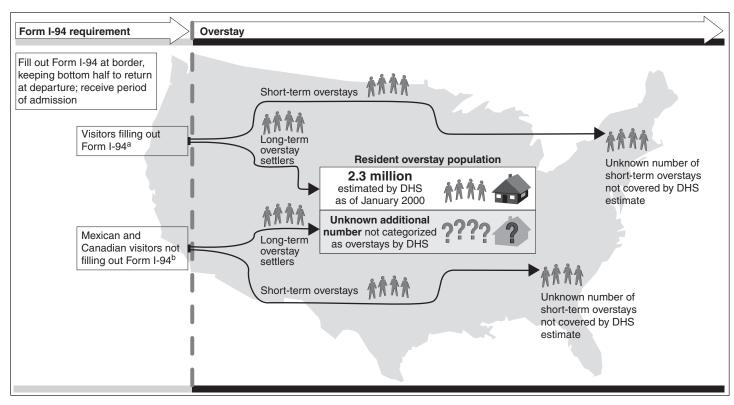


Figure 3: Key Groups Covered and Not Covered by DHS's Overstay Estimate

Sources: GAO (analysis), DHS (2.3 million estimate), Nova Development Corp. (clipart).

^aDuring fiscal year 2001, nearly 33 million visits were tracked by I-94 arrival forms. Of these tracked visits, 14 percent (about 4.6 million) were by Mexican and Canadian citizens.

^bAliens not tracked were mainly Canadian citizens or Mexican holders of BCCs issued by the Department of State. During fiscal years 1999 to 2003, the Department of State issued 6.4 million Mexican BCCs. According to unofficial DHS planning figures for fiscal year 2002, approximately 156 million "inspections [were] conducted" for visits by visa-exempt aliens and aliens with Mexican BCCs at land border crossings. (See Department of Homeland Security, *US-VISIT Program Overview* (Washington, D.C.: Sept. 16, 2003).) DHS's Office of Immigration Statistics told us that the Form I-94 system tracks very few such visits. Because some persons may visit the United States repeatedly, the number of persons inspected is less than the number of inspections.

As a result, an overstay settler group is omitted from DHS's overstay estimate (that is, from DHS's estimate that one-third of the illegal immigrant population, or 2.3 million, are overstays). The Mexican—Canadian overstay group at issue was apparently included in the

7 million—but not the 2.3 million—estimate. ²⁵ It is not clear whether this issue may affect some of the three "rough-check" comparison figures cited above. ²⁶

DHS's procedures for arriving at the estimate of 7 million are heavily based on the 2000 census and include those who settled here, were residing here at the time of the 2000 census, and were included either in the actual census count or in corrections for possible undercounts. The census is not likely to include aliens illegally present for relatively short periods of time, in part because such persons may not identify the United States as their principal place of residence. Consistent with this, when using I-94 data to estimate overstays, DHS specifically excluded short-term overstays. This is important because overstaying is not limited to those who illegally immigrate here and intend to remain for years. Many others overstay for only a few days, weeks, or months, including those discussed above who are—and are not—required to fill out Form I-94.

Finally, we note two possible further limitations: DHS overstay estimates do not address either the issue of "prior overstays" or possible trends in overstaying:

- As indicated by the survey cited above (our first alternative data source),
 a portion of overstays who settle here eventually obtain legal status. Many
 prior overstays appear to be residing legally in the United States now, and
 thus the "flow" of overstays who settle here may be larger than a net
 estimate of the overstay population at a single point in time implies.
- DHS estimated overstays using I-94 data from the early 1990s, and it
 projected those estimates forward to January 2000. Without independent
 overstay estimates for two points in time, a reliable assessment of change

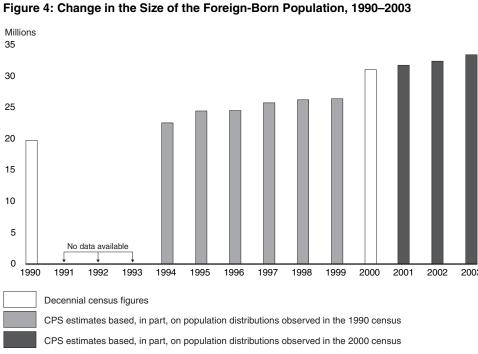
 $^{^{25}}$ Appendixes III and IV give further information on how the DHS estimates were calculated.

 $^{^{26}}$ On the basis of limited DHS data for several airport sweeps, arrested Mexican workers who were identified and recorded as BCCs were categorized as overstays, in almost all cases. We believe this issue needs more study before drawing conclusions about the prevalence of such violators. For example, DHS staff told us that a Mexican with a BCC who is working in the United States may protect the BCC by using a different name and even mailing the BCC back to an address in Mexico.

²⁷The main component of DHS's estimate of 7 million illegal residents is based on subtracting foreign-born persons here legally (who are reflected in statistical immigration records) from census counts of total foreign-born; subtraction is carried out separately for annual cohorts who arrived in the United States after 1990.

is not possible. DHS has not published estimates for more recent dates—that is, since January 2000.

Overstay trend estimates would be of interest but are not available. Visits to the United States decreased somewhat in 2002. Data from the Bureau of the Census indicate that the overall trend of the foreign-born population (of whom the majority are legal) was to steadily increase in size from 1990 through 2003. (See fig. 4.)



Source: GAO graphic based on information provided by the Census Bureau

Note: CPS refers to the Current Population Survey. According to the Census Bureau, the apparently sharp increase between 1999 and 2000 likely reflects (1) some real growth in the foreign-born population during that single year, (2) growth in the foreign-born population that occurred earlier in the decade but was not fully detected until the 2000 census, and (3) differences in decennial census coverage (1990 versus 2000) and related CPS weighting procedures.

Unresolved Tracking System Weaknesses Heighten the Overstay Problem We recognize that an overstay tracking system is only one ingredient in effective overstay control and enforcement. However, we believe it is a crucial ingredient. Without an adequate overstay tracking system, an accurate list of overstays cannot be generated for control purposes. In earlier reports, we identified a variety of weaknesses in the I-94 overstay

tracking system. DHS has begun to phase in US-VISIT—a new program for collecting, maintaining, and sharing information on foreign nationals.

I-94 Tracking System Weaknesses Limit Control Options

We discussed above one weakness in DHS's Form I-94 overstay tracking system—its limited coverage of Mexican and Canadian visitors. In our previous work, we have pointed to at least three other weaknesses:

- Failure to update the visitor's authorized period of admission or immigration status. Last year, we reported that DHS does not "consistently enter change of status data . . . [or] integrate these data with those for entry and departure." DHS told us that linkage to obtain updated information may occur for an individual, as when a consular official updates information on an earlier period of admission for someone seeking a new visa, but DHS acknowledged that linkage cannot be achieved broadly to yield an accurate list of visitors who overstayed.
- Lack of reliable address information and inability to locate visitors. Some visitors do not fill in destination address information on Form I-94 or they do so inadequately. A related issue that we reported in 2002 is DHS's inability to obtain updated address information during each visitor's stay. Such information could be a valuable addition to the arrival, departure, and destination address information that is collected.²⁹
- **Missing departure forms**. We reported in 1995 that "airlines are responsible for collecting . . . departure forms when visitors leave [by air] But for some visitors who may have actually left the United States [there is no] record of the departures." DHS acknowledges that this is still a concern, the situation is analogous for cruise lines, and noncollection is a larger problem for land exits.

²⁸U.S. General Accounting Office, *H-1B Foreign Workers: Better Tracking Needed to Help Determine H-1B Program's Effects on U.S. Workforce*, GAO-03-883 (Washington, D.C.: Sept. 10, 2003), p. 5. See also U.S. General Accounting Office, *Immigration Benefits: Several Factors Impede Timeliness of Application Processing*, GAO-01-488 (Washington, D.C.: May 4, 2001).

²⁹U.S. General Accounting Office, *Homeland Security: INS Cannot Locate Many Aliens Because It Lacks Reliable Address Information*, GAO-03-188 (Washington, D.C.: Nov. 21, 2002).

³⁰GAO/PEMD-95-20, p. 2. See also U.S. General Accounting Office, *Illegal Aliens: Despite Data Limitations, Current Methods Provide Better Population Estimates*, GAO/PEMD-93-25 (Washington, D.C.: Aug. 5, 1993).

Our recent work has also drawn attention to identity fraud, demonstrating how persons presenting fraudulent documents (bearing a name other than their own) to DHS inspectors could enter the United States. Visitors whose fraudulent documents pass inspection could record a name other than their own on Form I-94.

In our current work, we have identified two further weaknesses in the overstay tracking system. One weakness is the inability to match some departure forms back to corresponding arrival forms. DHS has suggested that when a visitor loses the original departure form, matching is less certain because it can no longer be based on identical numbers printed on the top and bottom halves of the original form. The other weakness is that at land ports (and possibly airports and seaports), the collection of departure forms is vulnerable to manipulation—in other words, visitors could make it appear that they had left when they had not. To illustrate, on bridges where toll collectors accept Form I-94 at the southwestern border, a person departing the United States by land could hand in someone else's form.

Because of these weaknesses, DHS has no accurate list of overstays to send to consular officials or DHS inspectors. This limits DHS's ability to consider past overstaying when issuing new visas or allowing visitors to reenter. More generally, the lack of an accurate list limits prevention and enforcement. For example, accurate data on overstays and other visitors might help define patterns for better differentiating visa applicants with higher overstay risk. And without an accurate list and updated addresses, it is not possible to identify and locate new overstays to remind them of penalties for not departing. Such efforts fall under the category of interior enforcement. As we previously reported, "historically . . . over five times more resources in terms of staff and budget [have been devoted to] border enforcement than . . . [to] interior enforcement."

³¹Our investigators have tested DHS inspectors by using counterfeit driver's licenses and fictitious names to enter the United States from Barbados, Canada, Jamaica, and Mexico; DHS did not question the authenticity of the counterfeit documents (see U.S. General Accounting Office, *Security: Counterfeit Identification and Identification Fraud Raise Security Concerns*, GAO-03-1147T (Washington, D.C.: Sept. 9, 2003).)

³²See U.S. General Accounting Office, *Homeland Security: Challenges to Implementing the Immigration Interior Enforcement Strategy*, GAO-03-660T (Washington, D.C.: Apr. 10, 2003), p. 1.

Despite large numbers of overstays, current efforts to deport them are generally limited to (1) criminals and smugglers, (2) employees identified as illegal workers at airports and other critical infrastructure locations, and (3) persons included in special control efforts such as the 2003 domestic registration (or "call in" component) of the NSEERS program (the National Security Entry and Exit Registration System).³³ DHS statisticians told us that for fiscal year 2002, the risk of arrest for all overstays was less than 2 percent.³⁴ For most other overstays (that is, for persons not in targeted groups), the risk of deportation is considerably lower. DHS told us that because of limited resources, it has focused enforcement on high-priority illegal alien groups.

The effect that weaknesses in the overstay tracking system has on overstay data is illustrated by the inaccurate—and, according to DHS, inflated—lists of what it has termed "apparent overstays." For fiscal year 2001 arrivals, the system yielded

- a list of 6.5 million "apparent overstays" for which DHS had no departure record that matched the arrivals and
- an additional list of a half million other visits that ended after the visitors' initial periods of admission expired.

(For data on specific countries or country groups, see app. V, table 5.)

However, DHS has no way of knowing which of these are real cases of overstaying and which are false, because in all likelihood, some of these visitors departed or legally changed their status—or legally extended their periods of admission.

In the past, we made a number of recommendations that directly or indirectly addressed some of these system weaknesses, but these recommendations have not been implemented or have been only partially

³³NSEERS domestic registration required selected groups of aliens from a number of countries to register with immigration authorities between November 2002 and April 2003. About 13,900 aliens identified through NSEERS were issued a "Notice to Appear" to show cause why they should not be deported. As of February 2004, more than 350 of these had been removed from the United States, with the majority of the cases still unresolved.

³⁴They calculated this by counting arrests for all legal visitors and overstays, including the targeted groups, and dividing by DHS's estimate of the resident overstay population.

implemented. (Of these, four key recommendations are reproduced in app. VI.)

DHS Intends Its New Tracking Initiatives to Address System Weaknesses, but Issues Remain

Two recent DHS programs are aimed at remedying some of the weaknesses we have discussed.³⁵ First, as part of NSEERS, an effort is being made to register certain visitors at points of entry (POE) to the United States and to have government inspectors register departures. But that POE effort does not cover most visitors and does not involve inspectors' actually observing departures.³⁶

Second, US-VISIT is DHS's new program for collecting, maintaining, and sharing information on foreign nationals who enter the United States.³⁷ Among other things, the first phase of US-VISIT is designed to

- collect electronic entry-exit passenger and crew manifest data and to match entry and exit data to each other (based on passengers' biographic information) and to other information, thus identifying overstays, and
- use biometrics to verify foreign visitors' identities, upon entry, at 115 airports and 14 seaports of entry.

We have reported elsewhere that this first phase is operational but that improvements are needed. Three additional phases are planned that would extend US-VISIT's identity-verification capabilities—initially, to high-traffic land borders and, eventually, to all remaining ports of entry—as well as adding capabilities, such as that of processing machine-readable

³⁵An earlier pilot program intended to address some of these weaknesses was discontinued in 2002. See U.S. Department of Justice, Office of the Inspector General, *Immigration and Naturalization Service Monitoring of Nonimmigrant Overstays*, report I-97-08 (Washington, D.C.: Sept. 1997), *The Immigration and Naturalization Service's Automated I-94 System*, report 01-18 (Washington, D.C.: Aug. 2001), and *Follow-Up Report on INS Efforts to Improve the Control of Nonimmigrant Overstays*, report I-2002-006 (Washington, D.C.: Apr. 2002).

³⁶NSEERS POE has focused on eight countries: Iran, Iraq, Libya, Pakistan, Saudi Arabia, Sudan, Syria, and Yemen. (Seventeen additional countries were included in the NSEERS domestic registration component of this program.)

³⁷U.S. General Accounting Office, *Homeland Security: Risks Facing Key Border and Transportation Security Program Need to Be Addressed*, GAO-03-1083 (Washington, D.C: Sept. 19, 2003), p. 27. See also *Homeland Security: Risks Facing Key Border and Transportation Security Program Need to Be Addressed*, GAO-04-569T, (Washington, D.C.: Mar. 18, 2004), p. 4.

documents that use biometric identifiers.³⁸ DHS told us that a current goal is to incorporate NSEERS POE into the US-VISIT program.

Successfully designing—and implementing—US-VISIT involves a number of challenges. For example, DHS concurred with recommendations in our 2003 report, including, among other things, that DHS develop key acquisition management controls. As we have reported elsewhere, US-VISIT has not yet developed a strategy for defining and implementing these controls or a time period for doing so. 40

Other crucial issues are whether US-VISIT can avoid weaknesses associated with the Form I-94 system. Some challenges—such as implementing an appropriate system at land borders, obtaining accurate addresses, verifying the identity of all entering visitors, and otherwise insuring the integrity of the inspections process—may be very difficult to overcome.⁴¹

While the design and implementation of US-VISIT face a number of challenges, we believe that it might be useful to determine whether the new program successfully avoids specific weaknesses associated with the long-standing I-94 system. Together with other efforts, this might help identify some difficult challenges in advance and enhance US-VISIT's chances for eventual success as an overstay tracking system.

 $^{^{38}}$ The broad, overall goals of US-VISIT are described in an earlier footnote. See also GAO-04-586.

³⁹GAO-03-1083.

⁴⁰GAO-04-586.

⁴¹GAO-03-188 and Land Border Ports of Entry: Vulnerabilities and Inefficiencies in the Inspections Process, GAO-03-1084R (Washington, D.C.: Aug. 18, 2003).

Overstay Issues May Complicate Efforts to Ensure Domestic Security

Tracking System Weaknesses Encourage Overstays and Hamper Some Counterterrorism Efforts

Weaknesses in overstay tracking may encourage visitors and potential terrorists who legally enter the United States to overstay. Once here, terrorists may overstay or use other stratagems to extend their stay—such as exiting and reentering (to obtain a new authorized period of admission) or applying for a change of status. As shown in table 1, of the six hijackers who actually flew the planes on September 11 or were apparent leaders, three were out of status on or before September 11—two because of prior short-term overstaying.

Table 1: Overstay and Other Immigration Status Data on September 11 Hijackers

Hijacker group	Immigration status issue	Entries	Change-of-status applications
6 who actually flew the planes ^a or were apparent leaders	2 prior overstays ^b 1 out-of-status student ^c	18 total (1 to 7 entries each)	3
13 other hijackers	2 overstays	13 total (1 each)	0
Total = 19 hijackers	4 overstays total; 5 violations (including overstays and the out-of-status student)	31 total (from 1 to 7 entries each)	3 total (0 to 1 each)

Sources: FBI for pilot and leader information; U.S. Department of Homeland Security and GAO analysis for immigration histories.

Note: An overstay is an illegal alien who was legally admitted to the United States for a specific authorized period but remained here after that period expired, without obtaining an extension or a change of status or meeting other specific conditions. Overstays who settle here are part of the illegal immigrant population.

^aActed as pilots or copilots. Three of the six both acted as pilots or copilots and were apparent leaders.

^bThe two prior overstays had remained in the United States beyond their authorized period of admission; they accrued days of overstay at that time.

°Violated terms of student visa by not attending school.

Additionally, a number of current or prior overstays were arrested after September 11 on charges related to terrorism. For example:

- Two overstays pled guilty to separate instances of identity document fraud and were connected to different hijackers in the September 11 group. They were current, short-term overstays when the identity document fraud occurred.
- Four others with a history of overstaying (and variously connected to the September 11 hijackers, the Taliban, and Hezbollah terrorists) pled guilty to document fraud or weapons charges or were convicted of money laundering.⁴² One of these was also convicted of providing Hezbollah material support, including night vision devices and other weapons-related technology.⁴³

Last, the gunman who fired on several people at the El Al ticket counter of Los Angeles International Airport was identified (by DHS) as a prior overstay.

Terrorists who enter as legal visitors are hidden within the much larger populations of all legal visitors, overstays, and other illegals such as border crossers. Improved overstay tracking could help counterterrorism investigators and prosecutors locate suspicious individuals placed on watch lists after they entered the country. The director of the Foreign Terrorist Tracking Task Force told us that he considered overstay tracking data helpful. For example, these data—together with additional analysis—can be important in quickly and efficiently determining whether suspected terrorists were in the United States at specific times.

As we reported in 2003, between "September 11 and November 9, 2001 [that is, over the course of 2 months], . . . INS compiled a list of aliens whose characteristics were similar to those of the hijackers" in types of visas, countries issuing their passports, and dates of entry into the United

⁴²Those with a "history of overstaying" had been overstays at an earlier point in time but subsequently adjusted to a legal status.

⁴³Overall, three current or prior overstays were associated with eight different September 11 hijackers, typically facilitating identify fraud.

States.⁴⁴ While the list of aliens was part of an effort to identify and locate specific persons for interviews, it contained duplicate names and data entry errors. In other words, poor data hampered the government's efforts to obtain information in the wake of a national emergency, and it was necessary to turn to private sector information. Reporting earlier that INS data "could not be fully relied on to locate many aliens who were of interest to the United States," we had indicated that the Form I-94 system is relevant, stressing the need for improved change-of-address notification requirements.⁴⁵ INS generally concurred with our recommendations.

Overstays' Employment with Access to Sensitive Areas May Affect Security

DHS has declared that combating fraudulent employment at critical infrastructures, such as airports, is a priority for domestic security. 46 DHS has ongoing efforts to identify illegal workers in jobs at various infrastructures (for example, airport workers with security badges). These sweeps are thought to reduce the nation's vulnerability to terrorism, because, as experts have told us, (1) security badges issued on the basis of fraudulent IDs constitute security breaches, and (2) overstays and other illegal aliens working in such facilities might be hesitant to report suspicious activities for fear of drawing authorities' attention to themselves or they might be vulnerable to compromise.

Operation Tarmac is a national multiagency initiative focused on screening employees working in secure areas of U.S. airports.⁴⁷ Post–September 11 investigations of passenger-screening companies and other secure-area employers revealed substantial numbers of unauthorized foreign national employees. As a result, further sweeps began in 2001 with Washington, D.C., and Salt Lake City (in preparation for the Winter Olympics); these eventually became known as Operation Tarmac and are still ongoing. As of April 2004, DHS reported that 195 airports had been investigated and

⁴⁴See U.S. General Accounting Office, *Homeland Security: Justice Department's Project to Interview Aliens after September 11, 2001*, GAO-03-459 (Washington, D.C.: Apr. 11, 2003). In that report, we also reviewed other problems with the post–September 11 interviewing initiative.

⁴⁵GAO-03-188.

⁴⁶After September 11, DHS shifted its interior enforcement focus to jobs with access to sensitive areas, such as critical infrastructures.

⁴⁷Operation Tarmac is conducted through joint investigations with the U.S. Attorney's Office, DOJ, and the Federal Bureau of Investigation (FBI), DHS, the Department of Transportation (DOT), and the Social Security Administration (SSA), as well as airport security and local sheriff and police departments.

 $5,\!877$ businesses had been audited. Operation Tarmac investigators had checked the I-9 Employment Eligibility Verification forms or badging office records (or both) for about $385,\!000$ employees and had found $4,\!918$ unauthorized workers. 48

As we discussed earlier in this report, when we obtained data on the specific immigration status of workers who were arrested or scheduled for deportation at 26 Operation Tarmac airports, we found that a substantial number were overstays (see table 2).

⁴⁸All U.S. employers are responsible for the completion and retention of Form I-9 for each individual hired to work in the United States after November 6, 1986. This includes citizens and noncitizens. On Form I-9, the employer must verify the employment eligibility and identity documents employees present and record the document information. Acceptable documents are listed on the back of the form.

Airport	Overstays	Not overstays (EWIs and others) ^a	Total unauthorized workers arrested
Atlanta Hartsfield (ATL)	14	4	18
Austin (AUS)	1	22	23
Baltimore (BWI)	3	0	3
Boston Logan (BOS)	6	14	20
Burbank, California (BUR)	5	5	10
Chicago O'Hare (ORD) and Midway (MDW)	10	28	38
Dallas (DFW)	26	41	67
Denver (DIA)	6	36	42
Detroit (DTW)	2	4	6
Houston Bush (IAH)	3	100	103
Jacksonville (JAX)	2	1	3
Los Angeles (LAX)	5	18	23
Manchester, New Hampshire (MHT)	3	1	4
Newark, New Jersey (EWR)	8	5	13
New York JFK and La Guardia (LGA)	11	15	26
Omaha (OMA)	0	9	9
Orlando (MCO)	12	1	13
Phoenix Sky Harbor (PHX)	7	21	28
Salt Lake City, Utah (SLC)	23	25	48
San Francisco (SFO)	4	13	17
Sarasota (SRQ)	1	6	7
Tampa (TPA)	10	1	11
Washington Dulles (IAD)	7	40	47
Washington Reagan National (DCA)	13	15	28
Total number	182	425	607
Percent	30.0%	70.0%	100.0%

Sources: U.S. Department of Homeland Security and GAO analysis.

Note: Data are for operations conducted from October 2001 through April 2004.

^aEntered without inspection (surreptitious border crosser).

Overstays had fraudulently gained access to the secure areas of all but one of the 26 airports reviewed. Of 607 unauthorized workers arrested at these airports, 182, or 30 percent, were overstays. ⁴⁹ Of these overstays, 19 percent were Mexican nationals and 38 percent were from other Latin American countries. A total of 10 unauthorized airport workers were arrested from special interest (NSEERS) countries, 5 of whom were overstays. (See app. VII for more complete Operation Tarmac nationality data.)

The illegal immigrant workers with access to secure airport areas were employed by airlines (for example, at Washington Dulles International Airport and Washington Reagan National Airport, these included American, Atlantic Coast, Delta, Northwest, and United Airlines, as well as SwissAir and British Airways) and by a variety of other companies (for example, Federal Express and Ogden Services). Job descriptions included, among others, aircraft maintenance technician, airline agent, airline cabin service attendant, airplane fueler, baggage handler, cargo operations manager, electrician, janitorial supervisor, member of a cleaning crew, predeparture screener, ramp agent, and skycap. One overstay was employed in an airport badging office.

Without fraud or counterfeit documents, illegal workers would not have been able to obtain these jobs and badges, allowing them access to secure areas. ⁵⁰ In the large majority of these cases, illegal immigrants had misused Social Security numbers and identity documents to illegally obtain airport jobs and security badges. ⁵¹ A much smaller number of airport employees had misrepresented their criminal histories in order to obtain their jobs and badges. ⁵² One DHS official emphasized that these were all serious security breaches because there was no way to know who these people

⁴⁹Note that the parameters of each airport sweep were decided in the field. Some, like Houston, reviewed all levels of badges. Others, like Chicago, where the U.S. Attorneys have a heavy caseload, prosecuted only cases in which copies of the fraudulent documents were presented, copied by the employer, retained, and available as evidence. Consequently, comparisons between airport sweeps may not be appropriate.

⁵⁰Efforts to combat domestic identity fraud are part of the nation's layered defense, and we have reported that "identity theft is often an essential component . . . [of] . . . international terrorism." (See U.S. General Accounting Office, *Identity Fraud: Prevalence and Links to Alien Illegal Activities*, GAO-02-830T (Washington, D.C.: June 25, 2002), p. 9.)

 $^{^{51}\!\}text{Such}$ employees must have a security badge to work in (or escort others into) a secure area.

⁵²DHS officials told us that obtaining a security badge by fraudulent means is a felony.

actually were. Moreover, another DHS official told us that Operation Tarmac is likely not to have identified all illegal aliens working in secure areas of airports. Of the 4,918 unauthorized workers identified, 1,054 have been arrested, and the 3,864 others have left their airport jobs and eluded arrest.

Sweeps similar to Operation Tarmac were subsequently initiated for a broad range of critical infrastructure components and special events, such as the Super Bowl (see table 3).

Table 3: Critical Infrastructure and Special-Event Operations: Data on Number of Overstays Arrested by Operation

		Not overstays	Total unauthorized
Operation	Overstays	(EWIs and others) ^a	workers arrested
Big John (JFK carrier refitting shipyard)	1	32	33
Deny Access San Diego (shipyards)	1	15	16
Ensure West (Lawrence, Berkeley, and Livermore)	0	3	3
Federal Protective Service (DC)	2	0	2
Federal Protective Service (San Francisco)	0	1	1
Fort Dix/McGuire (New Jersey)	9	7	16
Game Day (San Diego Super Bowl)	8	71	79
Glow Worm (nuclear power plants)	0	1	1
Hub Cap LA (taxi drivers)	22	13	35
Kurburdis (Air Force Academy)	2	33	35
Pipe Line (Alaska)	0	3	3
Security Breach II (Miami port)	1	7	8
Sensitive national landmarks ^b	9	16	25
Sikorsky (Hartford, Connecticut)	7	10	17
Warren AFB (Colorado)	0	31	31
Woodworker (Fort Leonard Wood)	2	3	5
Total number: Critical infrastructure and special-event operations	64	246	310
Percent	20.7%	79.4%	100.0%
Overall total number: Selected Tarmac airports and critical infrastructure and special-event locations	246	671	917
Percent	26.8%	73.2%	100.0%

Sources: U.S. Department of Homeland Security and GAO analysis.

Note: Data are for operations beginning in 2002 and conducted through April 2004.

^aEntered without inspection (surreptitious border crosser).

^bRefers to multiple locations; landmark names are not specified for security reasons.

The employees checked in these sweeps ranged from workers at nuclear power plants, military bases, pipelines, and special national events such as the Super Bowl to security officers for the Federal Protective Services, which guards federal buildings, and workers at sensitive national landmarks. Illegal immigrants committing identity fraud were found to be working at every one of these locations. Overstays were found to be working at two-thirds of these facilities and represented 20.7 percent of the unauthorized workers found by investigators of critical infrastructure sites.

We asked DHS Immigration and Customs Enforcement (ICE) officials why there were more than 4,900 security breaches at airports, most of which involved illegal aliens. They stated that airport badging authorities did not routinely make rigorous checks.⁵³ They stated that while badging authorities were able to check the FBI databases for criminal histories and terrorists on watch lists, they had no protocol for checking Social Security numbers and only a limited ability to verify immigration status.⁵⁴ In contrast, Operation Tarmac and related critical infrastructure sweeps were joint federal operations that were able to do more rigorous, but still limited, checks because they had full access to DHS and Social Security Administration (SSA) data.

We asked if this problem had been corrected as a result of Operation Tarmac. DHS officials stated that it had not. They stated that airport badging authorities still could not make these positive identification checks. They stated that, in effect, the airports knew who was not working

⁵³Airport badging authorities vary. They can be city officials, airport or port authority officials, and even state police. For more on the Transportation Security Administration's (TSA) steps to reduce the security risks posed by workers, see U.S. General Accounting Office, *Aviation Security: Further Steps Needed to Strengthen the Security of Airport Perimeters and Access Controls*, GAO-04-500 (Washington, D.C.: Apr. 30, 2004).

⁵⁴Airport badging authorities cannot use DHS's Basic Pilot program, which allows employers to simultaneously check Social Security and immigration data (with the exception of checking their own new hires—in states where the program is active). Last year, legislation aimed in part at addressing these issues was introduced in the U.S. House of Representatives (H.R. 2359) but did not pass. Although airport badging authorities that qualify as government agencies could use DHS's SAVE (Systematic Alien Verification) program (intended to check the immigration status of persons applying for government benefits), DHS officials advised us that SAVE should not be described as a way for critical infrastructure employers or security authorities to comprehensively screen all employees for employment eligibility. Another possible alternative, DHS's Law Enforcement Support Center, can verify immigration status only for aliens suspected or convicted of criminal activity; it does not perform employment eligibility status verification.

there (that is, airports had checked for known terrorists and criminals) but not who was. Officials we interviewed from the Department of Transportation's (DOT) Inspector General's office and the U.S. Attorney's office have also expressed their concern about this problem.

With respect to the other security breaches at critical infrastructure sites, DHS officials told us that in many cases, the situation was similar to that described for airport badging authorities.

Last, officials from the Transportation Security Administration (TSA) recently testified before the House Aviation subcommittee that persons employed at airports will not be subject to the CAPPS II screening that airline passengers will undergo—and are not now subject to physical screening—because TSA relies on employees' rigorous background checks instead. It differs by airport, but the legislative requirement is that workers must be screened, and TSA policy is that screening can consist of background checks and credentialing procedures rather than physical screening.⁵⁵

Operation Tarmac found airport background checks to have failed more than 4,900 times. Not all were overstays, but overstays do represent a substantial portion of the cases in which badged, unauthorized employees were identified.

Conclusion

In the area of illegal immigration, reliable information remains elusive. Yet it is clear that the level of overstaying is significant and that the Form I-94 overstay tracking system contains important weaknesses. While we cannot quantify the risk to domestic security, we believe that efforts to ensure domestic security are affected to some degree by the level of overstaying that apparently occurs and by limitations in overstay tracking. This is illustrated by the employment of overstays at critical infrastructure locations.

DHS recently initiated two efforts to develop improved systems, but challenges remain. Designing and implementing a viable and effective overstay tracking system is an important priority, not only because of its

⁵⁵Stricter background checks or physical screening have been proposed in H.R. 4312, the Safe Passengers and Lading in Aviation for the National Enhancement of Security Act, introduced May 6, 2004.

potential consequences for policy effectiveness but also because it could contribute to broader overstay control and enforcement efforts—and because it could enhance a layered defense.

Agency Comments

We provided a draft of this report to the Department of Homeland Security and the Department of Justice. Both agencies informed us that they had no comments.

As agreed with your office, we plan no distribution of this report until 21 days after its issue date, unless you publicly announce its contents earlier. We will then send copies to the Secretary of the Department of Homeland Security, the Attorney General, appropriate congressional committees, and others who are interested. The report is also available at no charge on GAO's Web site at http://www.gao.gov.

If you or your staff would like to discuss any of the issues we present here, please call me at 202-512-2700 or Judith Droitcour, who served as project director on this study, at 202-512-9145. Other individuals who made key contributions to this report are Daniel Rodriguez, Eric M. Larson, Andrea Miller, and Mona Sehgal.

Sincerely yours,

Nancy R. Kingsbury, Managing Director

Navcy R. Kurgsbury

Applied Research and Methods

Appendix I: Copy of Form I-94

Front Back OMB 1115-0077 This Side For Government Use Only Primary Inspection Welcome to the United States 601408904 00 I-94 Arrival/Departure Record - Instructions

This form must be completed by all persons except U.S. Citizens, returning resident aliens, aliens with immigrant visas, and Canadian Citizens visiting or in transit. □ PP □ Visa □ Parole □ SLB □ TWOV □ 212A □ Other -Type of print legibly with pen in ALL CAPITAL LETTERS. Use English. Do not write on the back of this form. while out the dark of this form.

This form is in two parts. Please complete both the Arrival Record (Items 1 through 13) and the Departure Record (Items 14 through 17).

When all items are completed, present this form to the U.S. Immigration and Naturalization Service Inspector. Secondary Inspection Item 7 - If you are entering the United States by land, enter LAND in this space. If you are entering the United States by ship, enter SEA in this space. Insp. # ___ Disposition _____ 601408904 00 ____ 20. INS File 21. INS FCO A -I-94 Arrival Record 23. Program Number 24. □ Bond 25.

Prospective Student 4.Country of Citizenship 5.Sex (Male or Pennale) 6.Passport Number 7.Airline and Flight Number 8.Country Where You Live 9.City Where You Boarded 10.City Where Visa Was Issued 11.Date Issued (Day/Mo/Yr) 12.Address While in the United States (Number and Street) 27 TWOV Ticket Number 13.City and State deportation.

Important - Retain this permit in your possession; you must surrender it when you leave the U.S. Failure to do so may delay your entry into the U.S. in the future. You are authorized to stay in the U.S. only until the date written on this form. To remain past this date, without perminission from immigration authorities, is a violation of the law. 601408904 00 Immigration and Naturalization Service I-94 Departure Record 14.Family Name 15.First (Given) Name 16.Birth Date (DayMoYr)
17. Country of Citizenship Port: Departure Record Date: Flight #/Ship Name: See Other Side STAPLE HERE For sale by the Superintendent of Documents, U.S. Government Printing Office Washington, D.C. $20402\,$

Figure 5: Form I-94

Source: Immigration and Naturalization Service.

Appendix II: Perimeter for Mexican Visitors Not Required to Complete Form I-94

Mexicans entering the United States with a border crossing card at the southwestern border who intend to limit their stay to 72 hours or less are not required to obtain a visa or to complete Form I-94 if they limit their travel to within a perimeter that is generally 25 miles from the border but that may extend up to 75 miles in Arizona (illustrated in fig. 6).

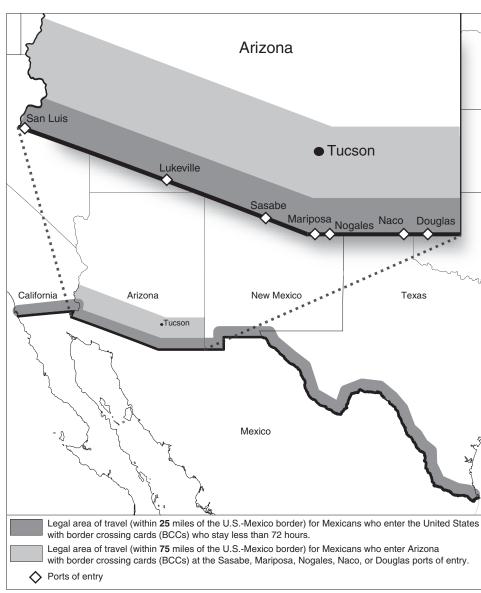


Figure 6: Perimeter for Mexican Visitors Not Required to Complete Form I-94

Sources: Department of Homeland Security and GAO (analysis), MapArt (clipart).

Appendix III: How DHS Estimated Illegal Immigrants

DHS's estimate of 7 million illegal U.S. residents as of January 2000 is based on the separate calculation of two estimates: (1) about 5.5 million illegal residents who arrived in the United States between 1990 and 2000 and were residing here, in illegal status, as of January 2000 and (2) about 1.5 million other illegal residents who arrived before 1990 and were here in illegal status as of January 2000. Because this estimate focuses on resident aliens, many aliens here for short periods (for example, 3 to 9 months) were likely to be excluded.

The first component estimate—the estimate of 5.5 million here illegally as of January 2000 who arrived between 1990 and 2000—was derived through a "residual," or subtraction, method. Using data from the decennial census (long form), DHS estimated the number of *total* foreign-born noncitizens residing here as of January 2000 who had arrived in each year from 1990 up to 2000.³

From this, DHS subtracted an estimate of legally resident foreign-born noncitizens, based on annual DHS administrative data—for example, the number of green cards issued each year, adjusted downward to account for deaths and return migration. Also subtracted were an estimate of the number of (1) residents who had applied for and would eventually receive legal status (estimated at 200,000) and (2) asylees, parolees, and persons

¹U.S. Immigration and Naturalization Service, Office of Policy and Planning, "Estimates of the Unauthorized Immigrant Population Residing in the United States: 1990 to 2000," Washington, D.C., January 2003. These DHS estimates were made using data and estimates through December 31, 1999, but DHS characterizes them for January 2000.

²Short-term illegal aliens in the United States the year before or following but not during the time of the census would not be included. Other short-term alien residents might not identify the United States as their primary place of residence and so would be excluded from the census.

³The long form of the census asks whether each member of the household is a U.S. citizen and where each was born. Each person born outside the United States is asked when he or she first came to the United States to live. DHS adjusted the census data, gathered in spring 2000, to reflect residents here as of December 31, 1999. Administrative data used in the residual estimates were organized by calendar year.

Appendix III: How DHS Estimated Illegal Immigrants

with temporary protected status (TPS) who had received work authorization but not permanent resident status (377,000).⁴

These subtraction procedures yielded a "residual" estimate of illegal residents. The actual subtraction was conducted separately for each year. In this estimation process, DHS adjusted for various factors, such as census undercounts.⁵

According to the INS paper presenting the estimate of 7 million, the second component in this estimate—the estimate of 1.5 million illegal residents who had arrived before 1990—was derived from

- an estimate of 3.5 million illegal residents here in January 1990 and
- DHS's estimate that, of the 3.5 million, 1.5 million had survived and remained here until 2000—without adjusting to legal status.⁷

To derive estimates for various countries or regions of origin (for example, Mexico or Asia), these procedures were carried out separately for 75 countries and for each region of origin.⁸

⁴Those counted as legal had "gained temporary protection against removal by applying for an immigration benefit" (U.S. Immigration and Naturalization Service, "Estimates of the Unauthorized Immigrant Population Residing in the United States: 1990 to 2000," p. 3). "Asylee" refers to an alien granted asylum, "parolee" an alien otherwise inadmissible but allowed to enter temporarily for urgent humanitarian reasons or significant public benefit. Temporary protected status derives from the U.S. Attorney General's designating foreign nationals eligible for temporary refuge.

⁵U.S. Immigration and Naturalization Service, "Estimates of the Unauthorized Immigrant Population Residing in the United States: 1990 to 2000," pp. 3 and 18.

 $^{^6}$ The INS paper provides neither a detailed explanation of how the 3.5 million estimate was derived nor a reference to an earlier publication.

⁷According to DHS, the following groups were subtracted from the earlier 3.5 million estimate (each defined according to the relevant time period): (1) illegal residents removed by INS, based on removal records; (2) estimated age-standardized deaths, based on the age distribution of the population that was legalized in the late-1980s amnesty and on survival rates for Hispanics residing in the United States; (3) a potentially uncertain estimate of the number of illegal residents who emigrated from the United States; and (4) estimates of the numbers who adjusted to lawful status while in the United States or after briefly exiting the United States, based on INS records regarding numbers of "green cards" issued, time in the United States before receiving green cards, and patterns observed before and after changes in laws on whether illegal residents can apply for adjustment to legal status without leaving the United States.

Appendix III: How DHS Estimated Illegal Immigrants

The component estimate of 5.5 million illegal residents who arrived in the past decade is based on residual estimation, which is a generally accepted demographic procedure; DHS also attempts to compensate for potential weaknesses in the source data—for example, compensating for some illegal immigrants' avoidance of the decennial census.

The other (second) component estimate—1.5 million illegal residents who had arrived before 1990—is based, in part, on the estimate of 3.5 million illegal residents (as of 1990). The methods and procedures used to make the 3.5 million estimate have not been described in any DHS publication. However, the 3.5 million estimate can be compared with another published estimate of the illegal immigrant population, derived from residual-based estimates, calculated with data from the 1990 census: 3.5 million for 1990.9 We have not evaluated this other published estimate; however, it is based on the generally accepted residual approach and was prepared by an expert in immigration statistics. 10

⁸Estimates by state were also made.

⁹See Jeffrey S. Passel, "Undocumented Immigration to the United States: Numbers, Trends, and Characteristics," p. 29, in David W. Haines and Karen E. Rosenblum, eds., *Illegal Immigration in America: A Reference Handbook* (Westport, Conn.: Greenwood Press, 1999)

¹⁰We note that a Census Bureau working paper estimated the "residual" population in 1990, consisting of illegal and "quasilegal" residents, at 3.8 million—or, for illustrative purposes, assuming a 15 percent undercount rate in the 1990 census, 4.4 million. See Joseph Costanzo and others, *Evaluating Components of International Migration: The Residual Foreign Born*, Population Division Working Paper 61 (Washington, D.C.: U.S. Bureau of the Census, June 2002). Census working papers are the results of research by Census Bureau staff and undergo a more limited review than official Census Bureau publications.

Appendix IV: How DHS Estimated Overstays

DHS estimates that overstays constituted one-third of 7 million illegal immigrants residing in the United States as of January 2000. DHS's one-third estimate is the result of a series of estimation procedures, described in this appendix.

In 1994, INS published estimates of overstays for October 1992, using data from the Form I-94 overstay tracking system we describe in this report. The overstay tracking system generally does not include Mexican visitors entering the United States with a BCC at the Southwest land border who state that their intention is to limit their stay to 72 hours and not to travel beyond a set perimeter, generally 25 miles from the border. (See fig. 6.)² The overstay tracking system also does not monitor Canadians admitted for up to 6 months, and there is no perimeter restriction for them. Such visitors who overstayed would not be included in an overstay estimate based on the I-94 data. Thus, from the very start, INS excluded some Mexican and Canadian overstays from its estimate.

In using the I-94 data, INS recognized that many departure forms were missing (even when visitors had actually departed). Therefore, INS devised a way to estimate this missing-data factor, which was termed "system error." As we explained in an earlier report.

• INS first identified as "index" countries those whose citizens were very unlikely to immigrate illegally to the United States—Sweden and Switzerland, among others. Then, using I-94 index-country data for a specific time period (that is, all index-country arrivals in a specific year, checked about 9 months after their initially required departure date), INS calculated the percentage of visitors from each index country who were "apparent overstays"—visitors for whom no matching record of departure could be found. Averaging this percentage across 12 index countries yielded a percentage figure (for example, 8 percent). Assuming that virtually no visitors from those 12 countries actually overstayed, INS took its calculated percentage (for example, 8 percent), plus a small margin of error, to represent a global level of "system error."

¹U.S. Immigration and Naturalization Service, "Estimates of the Unauthorized Immigrant Population Residing in the United States: 1990 to 2000." (DHS's estimate of 7 million is discussed in app. III.)

²BCC refers to the border crossing card, described in the report.

³GAO/PEMD-95-20, pp. 21-26.

• INS then calculated the percentage of apparent overstays for each nonindex country—Korea, Mexico, Poland, and so on—as of October 1992. From a particular country's percentage of apparent overstays (for example, 12 percent), INS subtracted its global system error estimate (10 percent), yielding an estimated overstay rate for that country (for example, 2 percent). Any overstaying above the global "system error" was taken as an overstay flow estimate. Multiplied by the number of arrivals from a specific country in the designated year, this yielded the number of new overstays from that country.

Estimation was limited to overstays remaining here for about a year or more.

These data and procedures are the basis for all subsequent DHS overstay estimates. In our earlier report, we indicated a number of reasons why these overstay estimation procedures needed improvement.⁴

INS combined these estimates with estimates for total illegal residents—to address the question of what percentage of total illegal alien residents overstays represented as of October 1992. Importantly, this step was carried out separately for 99 countries, with the remaining countries grouped together in their respective continents of origin—for example, the rest of Asia.⁵

INS then applied the country-by-country October 1992 overstay percentages to project a later, October 1996 overstay estimate. Assuming no change between 1992 and 1996 in percentages of illegals estimated to be overstays in each country, INS multiplied the 1992 overstay percentages by newly estimated (1996) per-country estimates of numbers of total illegal immigrants.

 $^{^4}$ An illustration of potential problems in INS's procedure is the different airlines' different rates of "system error" that INS procedures did not account for. The simple subtraction procedure was also erroneous—that is, INS's formula was incorrect (see GAO/PEMD-95-20, app. I).

⁵Robert Warren, "Estimates of the Undocumented Immigrant Population Residing in the United States, by Country of Origin and State of Residence: October 1992," undated revision of paper presented at California Immigration 1994, conference sponsored jointly by the Center for California Studies, California Research Bureau of the California State Library, and California Policy Seminar of the University of California, Sacramento, California, April 29, 1994.

Appendix IV: How DHS Estimated Overstays

The same procedures (based on 1992 data) were carried out to yield country-by-country overstay estimates for January 2000. Summing the results across all country categories yielded an estimate of overstays—2.3 million, or one-third of all illegal aliens residing here as of January 2000.⁶

Although we believe that the DHS estimation procedures contain several weak points, we were able to identify or develop three small-sample comparisons of illegal immigrants, as detailed in this report. These three "rough checks" indicated varying results—that 27 percent, 31 percent, and 57 percent of the illegal immigrants "sampled" were overstays. But taken together, they clearly suggest that some substantial percentage of illegal residents are overstays.

With respect to possible trends, we do not believe that a reliable estimate of change in the overstay population can be based on DHS estimates. The estimate of overstays for 2000 is not based on any new overstay data; rather, it is based on (1) new data on the "total illegal population" as of January 2000 and (2) old data on what percentage of immigrants from each country or continent of origin are overstays. This means that we cannot identify two independent overstay estimates for the early 1990s and 2000.

⁶U.S. Immigration and Naturalization Service, "Estimates of the Unauthorized Immigrant Population Residing in the United States: 1990 to 2000," p. 6.

Appendix V: DHS I-94 Data, Mixing Real and False Cases, Fiscal Year 2001

The weaknesses of DHS's I-94 data system—that is, the reasons why false cases of overstaying are mixed with real cases—are discussed in the report. Tables 4 and 5 illustrate the resulting data.

Table 4: DHS Classification of Apparent Overstays (A Mix of Real and False Cases) from I-94 Data by Arrival Mode, Fiscal Year 2001

Mode of arrival		Percentage DHS classified as			
	Arrived fiscal year 2001 ^a		Apparent overstays		
		Departed before authorized stay expired	No matching departure record ^b	Records shows departure after initial stay expired ^c	
Air and sea	29,688,000 (100%)	84%	15%	1%	
Land	3,109,000 (100%)	22	71	7	
All modes	32,799,000 (100%)	79	20	1	

Sources: U.S. Department of Homeland Security, Office of Immigration Statistics, and GAO analysis.

Note: To read the table, note that, for example, land arrivals (row 2) were recorded to number 3,109,000 in fiscal year 2001 and, of these, 22 percent were recorded to have departed before their authorized stay expired; 71 percent had missing (or unmatched) departure records; and for 7 percent, the identified departure record indicated an actual date of departure after the initial date set for a required departure. The table includes visitors' arrivals from October 2000 through September 2001 and their departures through January and February 2002. Arrival data represent arrivals rather than the number of visitors who arrived—that is, the data do not correct for multiple entries, and possibly multiple exits, by the same person. Figures may not sum because of rounding and because "all modes" includes some visits for which the mode of arrival is not known.

^aExcludes many Mexicans and Canadians who, visiting for business or pleasure, are exempt from Form I-94 procedures.

^bIncludes cases in which no departure form could be matched to the arrival form—including some departing visitors who had lost their departure forms and filled out another form that could not be matched to their arrival form.

^cThe identified departure record indicates a departure date *after* the initially required time of departure. Includes some departing visitors who extended their stay or adjusted their status.

Table 5: DHS's Classification of Apparent Overstays (A Mix of Real and False Cases) from I-94 Data by Arrival Mode and Citizenship, Fiscal Year 2001

		Air and sea arrivals			Land arrivals			
	Percentage DHS classified as				Percentage DHS classified as			
	Arrived fiscal year 2001	Apparent overstays		_		Apparent overstays		
Citizenship country or group		Departed before authorized stay expired	No matching departure record ^a	Departed after initial stay expired ^b	Arrived fiscal year 2001	Departed before authorized stay expired	No matching departure record ^a	Departed after initial stay expired ^b
Mexico ^c	1,851,000 (100%)	75%	24%	1%	2,482,000 (100%)	17%	74%	9%
Canada°	138,000 (100%)	67	32	1	109,000 (100%)	60	38	2
Countries in visa waiver program ^d	17,300,000 (100%)	89	11	0	303,000 (100%)	31	68	1
Countries in 2003 NSEERS domestic registration program°	530,000 (100%)		19	1	19,000 (100%)	34	65	1
Rest of world	9,869,000 (100%)	81	18	1	196,000 (100%)	31	67	2
Rest of Western Hemisphere	5,242,000 (100%)	79	20	1	49,000 (100%)	34	61	5
Rest of Asia and Oceania	3,398,000 (100%)	84	14	2	110,000 (100%)	31	68	1
Rest of Africa	347,000 (100%)	78	21	1	6,000 (100%)	36	63	1
Rest of Europe	741,000 (100%)	81	17	2	22,000 (100%)	26	73	1
Other, unknown	141,000 (100%)	79	20	1	9,000 (100%)	21	74	5
Total	29,688,000 (100%)	84%	15%	1%	3,109,000 (100%)	22%	71%	7%

Sources: U.S. Department of Homeland Security, Office of Immigration Statistics, and GAO analysis.

Note: Table includes visitors' arrivals October 2000 through September 2001 and their departures through January and February 2002. Arrival data represent arrivals rather than the number of visitors who arrived—that is, the data do not correct for multiple entries, and possibly multiple exits, by the same person.

^aIncludes cases in which no departure form could be matched to the arrival form, including some departing visitors who had lost their departure forms and filled out another form that could not be matched to their arrival form.

^bThe departure record indicates a departure date after the initially required time of departure. This includes some departing visitors who had extended their stay or adjusted their status.

Excludes Mexicans or Canadians visiting for business or pleasure and exempt from Form I-94 procedures.

Appendix V: DHS I-94 Data, Mixing Real and False Cases, Fiscal Year 2001

^dMost, but not all, visitors from Permanent Visa Waiver countries enter under this program. Visa waiver countries in this tally are Andorra, Australia, Austria, Belgium, Brunei, Denmark, Finland, France, Germany, Iceland, Ireland, Italy, Japan, Liechtenstein, Luxembourg, Monaco, the Netherlands, New Zealand, Norway, Portugal, San Marino, Singapore, Slovenia, Spain, Sweden, Switzerland, and the United Kingdom. (Excludes Argentina and Uruguay, which were visa waiver countries in fiscal year 2001.)

°The 25 countries in the NSEERS 2003 domestic registration program include (1) 8 countries also subject to point-of-entry (POE) registration (Iran, Iraq, Libya, Pakistan, Saudi Arabia, Sudan, Syria, and Yemen) and (2) 17 other countries (Afghanistan, Algeria, Bahrain, Bangladesh, Egypt, Eritrea, Indonesia, Jordan, Kuwait, Lebanon, Morocco, North Korea, Oman, Qatar, Somalia, Tunisia, and the United Arab Emirates). The data exclude North Korea from the NSEERS countries tally because DHS did not provide information separately for North Korea and South Korea.

Excludes countries in rows 1-4 of this table. Italicized rows below this category break out data for "Rest of world."

Appendix VI: Four Prior Recommendations on Overstay Tracking, Data, or Estimates

The following four prior recommendations to DHS concern overstay tracking, data, or estimates.

1. We recommended that to improve the collection of departure forms, the Commissioner of the Immigration and Naturalization Service should ensure that INS examine the quality control of the Nonimmigrant Information System database and determine why departure forms are not being recorded. This could involve, for example, examining a sample of the passenger manifest lists of flights with foreign destinations to determine the extent of airline compliance and, possibly, developing penalties to be levied on airlines for noncompliance. Discovery of the incidence of various causes of departure loss could allow a more precise estimation of their occurrence and the development of possible remedies. (U.S. General Accounting Office, Illegal Aliens: Despite Data Limitations, Current Methods Provide Better Population Estimates, GAO/PEMD-93-25 (Washington, D.C.: Aug. 5, 1993).)

INS agreed in principle with our recommendation and fielded a pilot project to study why departure forms were not being collected. In 2002, INS discontinued the pilot because it was not yielding results INS had hoped for and because INS was in the process of designing an automated entry-exit system, which is now part of DHS's US-VISIT program. If successfully implemented, US-VISIT could help identify overstays. We are monitoring the design and implementation of the US-VISIT program.

2. We recommended that the Commissioner of INS have new overstay estimates prepared for air arrivals from all countries, using improved estimation procedures such as those discussed in the report, including, as appropriate, the potential improvements suggested by INS or by reviewers of the report. (U.S. General Accounting Office, *Illegal Immigration: INS Overstay Estimation Methods Need Improvement*, GAO/PEMD-95-20 (Washington, D.C.: Sept. 26, 1995).)

INS initially concurred and produced revised estimates as part of its comments on our report. However, in our response to INS's comments, we described the new estimates as a "first step" and identified concerns about INS's methodological procedures that we said needed further study. Recently, DHS told us that it has not further studied making overstay estimates for air arrivals. Valid estimation of overstays is extremely difficult, given current tracking system weaknesses.

3. We recommended that to promote compliance with the change of address notification requirements through publicity and enforcement and to improve the reliability of its alien address data, the Attorney General should direct the INS Commissioner to identify and implement an effective means of publicizing the change of address notification requirement nationwide. INS should make sure, in its publicity effort, that aliens are given information on how to comply with this requirement, including information on where change of address forms and other information may be available. (U.S. General Accounting Office, *Homeland Security: INS Cannot Locate Many Aliens Because It Lacks Reliable Address Information*, GAO-03-188 (Washington, D.C.: Nov. 21, 2002).)

DHS concurred with this recommendation and has identified it as a long-term strategy that will require 2 years to fully implement. Since we made this recommendation less than 2 years ago, DHS has not had sufficient time to implement it fully.

4. We recommended that to provide better information on H-1B workers and their status changes, the Secretary of DHS take action to ensure that information on prior visa status and occupations for permanent residents and other employment-related visa holders is consistently entered into current tracking systems and that such information become integrated with entry and departure information when planned tracking systems are complete. (U.S. General Accounting Office, *H-1B Foreign Workers: Better Tracking Needed to Help Determine H-1B Program's Effects on U.S. Workforce*, GAO-03-883 (Washington, D.C.: Sept. 10, 2003).)

DHS concurred with this recommendation. Sufficient time has not elapsed for DHS to implement this recommendation.

Appendix VII: Data from Operation Tarmac and Other Operations

Table 6: Numbers of Illegal Immigrant Workers (and Overstays) Arrested in Selected Operation Tarmac Airports, by Nationality

Airport	Mexican	Other Latin American ^a	NSEERS countries	Other countries ^b
Atlanta Hartsfield (ATL)	0 (0)	1 (0)	1 (0)	16 (14)
Austin (AUS)	23 (1)	0 (0)	0 (0)	0 (0)
Baltimore (BWI)	0 (0)	0 (0)	0 (0)	3 (3)
Boston Logan (BOS)	2 (0)	7 (1)	2 (2)	8 (3)
Burbank, California (BUR)	5 (1)	0 (0)	0 (0)	5 (4)
Chicago O'Hare (ORD) and Midway (MDW)	23 (5)	7 (2)	1 (0)	7 (3)
Dallas (DFW)	33 (7)	32 (17)	0 (0)	2 (2)
Denver (DIA)	38 (4)	0 (0)	1 (0)	2 (2)
Detroit (DTW)	4 (0)	0 (0)	1 (1)	1 (1)
Houston Bush (IAH)	96 (3)	7 (0)	0 (0)	0 (0)
Jacksonville (JAX)	1 (0)	2 (2)	0 (0)	0 (0)
Los Angeles (LAX)	18 (1)	1 (0)	0 (0)	4 (4)
Manchester, New Hampshire (MHT)	1 (1)	2 (1)	0 (0)	1 (1)
Newark, New Jersey (EWR)	0 (0)	12 (7)	0 (0)	1 (1)
New York JFK and LaGuardia (LGA)	0 (0)	6 (0)	1 (1)	19 (10)
Omaha (OMA)	8 (0)	0 (0)	0 (0)	1 (0)
Orlando (MCO)	0 (0)	11 (11)	0 (0)	2 (1)
Phoenix Sky Harbor (PHX)	27 (6)	0 (0)	0 (0)	1 (1)
Salt Lake City, Utah (SLC)	С	С	С	С
San Francisco (SFO)	4 (0)	2 (0)	1 (0)	10 (4)
Sarasota (SRQ)	1 (0)	6 (1)	0 (0)	0 (0)
Tampa (TPA)	1 (0)	8 (8)	0 (0)	2 (2)
Washington Dulles (IAD)	9 (0)	32 (4)	1 (1)	5 (2)
Washington Reagan National (DCA)	3 (1)	18 (7)	1 (0)	6 (5)
Total number	297 (30)	154 (61)	10 (5)	96 (63)
Percent	53.3% (18.9%)	27.7% (38.4%)	1.8% (3.1%)	17.2% (39.6%)

Source: U.S. Department of Homeland Security and GAO analysis.

Note: Data are for operations conducted from October 2001 through April 2004. Numbers of overstays arrested are in parentheses. Because of missing nationality data, row totals may be lower than row totals in table 2 (which does not include nationality data).

^aExcludes the Caribbean.

^bIncludes the Caribbean.

[°]Nationality data are not available.

Table 7: Illegal Immigrant Workers (and Overstays) Arrested in Critical Infrastructure and Special-Event Operations, by Nationality

Operation	Mexican	Other Latin American ^a	NSEERS countries	Other ^b
Big John (JFK carrier refitting shipyard)	33 (1)	0 (0)	0 (0)	0 (0)
Deny Access San Diego (shipyards)	15 (1)	0 (0)	0 (0)	1 (0)
Ensure West (Lawrence, Berkeley, and Livermore)	1 (0)	0 (0)	0 (0)	2 (0)
Federal Protective Service (DC)	0 (0)	0 (0)	0 (0)	2 (2)
Federal Protective Service (San Francisco)	1 (0)	0 (0)	0(0)	0 (0)
Fort Dix/McGuire (New Jersey)	0 (0)	10 (5)	0 (0)	6 (4)
Game Day (San Diego Super Bowl)	47 (6)	1 (1)	12 (0)	19 (1)
Glow Worm (nuclear power plants)	1 (0)	0 (0)	0 (0)	0 (0)
Hub Cap LA (taxi drivers)	4 (0)	4 (1)	9 (5)	16 (14)
Kurburdis (Air Force Academy)	23 (2)	12 (0)	0 (0)	0 (0)
Pipe Line (Alaska)	1 (0)	0 (0)	0 (0)	2 (0)
Security Breach II (Miami port)	0 (0)	0 (0)	0 (0)	8 (1)
Sensitive national landmarks ^c	8(0)	14(6)	0(0)	2(2)
Sikorsky (Hartford, Connecticut)	5 (0)	11 (7)	0 (0)	1 (0)
Warren AFB (Colorado)	31 (0)	0 (0)	0 (0)	0 (0)
Woodworker (Fort Leonard Wood)	5 (2)	0 (0)	0 (0)	0 (0)
Total number: Critical infrastructure and special-event operations	175 (12)	52 (20)	21 (5)	59 (24)
Percent	57.0% (19.7%)	16.9% (32.8%)	6.8% (8.2%)	19.2% (39.3%)
Overall total number: Selected Tarmac airports and critical infrastructure and special-event locations	472 (42)	206 (81)	31 (10)	155 (87)
Percent	54.6% (19.1%)	23.8% (36.8%)	3.6% (4.6%)	17.9% (39.6%)

Source: U.S. Department of Homeland Security and GAO analysis.

Note: Data are for operations conducted starting in 2002 and continuing through April 2004. Numbers of overstays arrested are in parentheses. Because of missing nationality data, row totals for this table may be lower than row totals in table 3 (which does not include nationality data).

^aExcludes the Caribbean.

^bIncludes the Caribbean.

^cRefers to multiple locations; landmark names are not specified for security reasons.

Appendix VIII: Key to References in Figure 1

The references in this appendix are full bibliographic citations keyed to the GAO report numbers listed in figure 1.

Overseas: Tracking Terrorists and Visa Issuance

Border Security: New Policies and Increased Interagency Coordination Needed to Improve Visa Process. GAO-03-1013T. Washington, D.C.: July 15, 2003.

Border Security: New Policies and Procedures Are Needed to Fill Gaps in the Visa Revocation Process. GAO-03-798. Washington, D.C.: June 18, 2003.

Information Technology: Terrorist Watch Lists Should Be Consolidated to Promote Better Integration and Sharing. GAO-03-322. Washington, D.C.: April 15, 2003.

Weaknesses in Screening Entrants into the United States. GAO-03-438T. Washington, D.C.: January 30, 2003.

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