



Report to the Ranking Member
Committee on Small Business
House of Representatives

September 2014

SMALL BUSINESS ADMINISTRATION

Additional Steps Needed to Help Ensure More Timely Disaster Assistance

GAO Highlights

Highlights of [GAO-14-760](#), a report to the Ranking Member, Committee on Small Business, House of Representatives

Why GAO Did This Study

On October 29, 2012, Hurricane Sandy made landfall, causing an estimated \$65 billion in damage. SBA administers the Disaster Loan Program, which provides physical disaster loans (used to rebuild or replace damaged property) and economic injury disaster loans (used for working capital until normal operations resume) to help businesses and individual homeowners recover from disasters. In the aftermath of Hurricane Sandy, Congress passed the Disaster Relief Appropriations Act of 2013, which appropriated \$779 million to SBA for disaster loans and administrative expenses.

GAO was asked to review SBA's assistance to small businesses following Hurricane Sandy. This report examines (1) the timeliness of SBA's disaster assistance to small businesses; (2) the loan approval rates for small businesses and reasons for decline for Hurricane Sandy and previous disasters; and (3) the extent to which SBA has implemented programs mandated by the Small Business Disaster Response and Loan Improvements Act of 2008. GAO analyzed SBA data on application processing; reviewed documentation related to SBA's planning, relevant legislation, and regulations; and interviewed SBA officials.

What GAO Recommends

GAO recommends that SBA revise its disaster planning documents, conduct a formal documented evaluation of lenders' feedback on IDAP, and report to Congress on challenges to implementing the program. SBA generally agreed with GAO's recommendations.

View [GAO-14-760](#). For more information, contact William B. Shear at (202) 512-8678 or shearw@gao.gov.

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Additional Steps Needed to Help Ensure More Timely Disaster Assistance

What GAO Found

Following Hurricane Sandy, the Small Business Administration (SBA) did not meet its timeliness goal for processing business loan applications. From application receipt to loan decision, SBA took an average of 45 days to process physical business disaster loans and 38 days for economic injury loans, both of which exceed SBA's 21-day application processing goal. SBA said it was challenged by an unexpectedly high volume of loan applications that it received early in its response to the disaster, in addition to other challenges, such as technological issues. SBA estimated that application submissions would peak about 7 to 9 weeks after Hurricane Sandy, but it received a larger volume of applications than were expected prior to that period. While SBA officials told GAO that the agency has taken steps to respond to some challenges, it has not revised its disaster planning documents—including the Disaster Preparedness and Recovery Plan—to reflect the early volume of application submissions received after Hurricane Sandy and the potential impact a similar experience could have on staffing, resources, and forecasting models for future disasters. Federal internal control standards state that management should identify risks and take action to manage them. Without taking its experience with early application submissions after Hurricane Sandy into account in its disaster planning documents and analyzing the potential risk early submissions may pose for timely disaster response, SBA may be unprepared for a large volume of applications to be submitted quickly following future disasters, which may result in delays in loan funds for disaster victims.

SBA approved 42 percent of business loan applications following Hurricane Sandy. This rate was lower than those of Hurricanes Katrina, Rita, and Wilma, higher than that of Ike, and comparable to that of Irene (the five disasters that generated the most SBA disaster loan applications since 2005). For Hurricane Sandy and for previous disasters, SBA declined business loan applications primarily because of applicants' lack of repayment ability and credit history.

SBA has not implemented the guaranteed disaster loan programs Congress mandated in 2008, including the Immediate Disaster Assistance Program (IDAP)—a bridge loan program through private sector lenders providing disaster victims with up to \$25,000 with a 36-hour application approval period. SBA officials told GAO they are trying to implement IDAP but have received feedback from lenders that some program requirements—such as a statutory minimum 10-year time frame for servicing the loan under certain circumstances—may discourage lenders from participating. However, SBA has not conducted a formal documented evaluation of lenders' feedback that would establish the basis for proposed changes to requirements for Congress to consider. Without an appropriately documented evaluation of its outreach to lenders, SBA may not have complete and reliable information on which to base its reporting to Congress about its challenges with implementing the programs required by the act.

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Abbreviations

CDBG	Community Development Block Grant
DCMS	Disaster Credit Management System
DPRP	Disaster Preparedness and Recovery Plan
EDALP	Expedited Disaster Assistance Loan Program
EIDL	economic injury disaster loan
FEMA	Federal Emergency Management Agency
IDAP	Immediate Disaster Assistance Program
IRS	Internal Revenue Service
LAA	Loan Authorization and Agreement
ODA	Office of Disaster Assistance
OIG	Office of Inspector General
PDAP	Private Disaster Assistance Program
PDC	Processing and Disbursement Center
SAPP	Sandy Alternative Processing Program
SBA	Small Business Administration
SBDC	Small Business Development Center

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September 29, 2014

The Honorable Nydia M. Velázquez
Ranking Member
Committee on Small Business
House of Representatives

Dear Ms. Velázquez,

Hurricane Sandy made landfall along the southern New Jersey shore on October 29, 2012, causing historic devastation and substantial loss of life. Although 24 states were affected, New Jersey and New York (particularly the New York City metropolitan area) were the most impacted states—experiencing power outages and damage to public infrastructure, homes, and businesses. The National Oceanic and Atmospheric Administration estimates that damage from Hurricane Sandy totaled approximately \$65 billion, making it the second costliest Atlantic storm since 1980 (after Hurricane Katrina in 2005). In the aftermath of Hurricane Sandy, Congress passed the Disaster Relief Appropriations Act of 2013, which appropriated \$779 million to the Small Business Administration (SBA) for disaster loans and administrative expenses.¹

While SBA is known primarily for its financial support of small businesses, the agency also plays a critical role in assisting the victims of natural and other declared disasters through its Disaster Loan Program. This program provides assistance to businesses of all sizes and homeowners affected by federally declared disasters. In the wake of Hurricane Sandy, concerns were raised regarding the timeliness of the financial assistance business owners received. In particular, there have been questions regarding the extent to which the program has been improved since Hurricane Katrina, and whether previously identified deficiencies, such as delays in processing disaster loan applications, have been addressed. Post-Katrina reforms have included increasing the capacity of SBA's electronic loan-processing platform and addressing requirements in the Small Business

¹Pub. L. 113-2, Division A, 127 Stat. 27, 39 (2013).

Disaster Response and Loan Improvements Act of 2008, such as updating SBA's disaster response plan.²

You asked us to examine SBA's response to Hurricane Sandy. Specifically, this report discusses (1) the timeliness of SBA's disaster assistance to small businesses following Hurricane Sandy and the factors that affected SBA's timeliness; (2) the loan approval rates for small businesses and reasons for application decline and withdrawal and loan cancellation following Hurricane Sandy, in comparison with those of previous disasters; and (3) the extent to which SBA has implemented loan programs mandated by the Small Business Disaster Response and Loan Improvements Act of 2008.

To evaluate the timeliness of SBA's disaster assistance to small businesses following Hurricane Sandy, we obtained and analyzed data on stages of the application process, such as application receipt to loan decision, from SBA's Disaster Credit Management System (DCMS), and interviewed SBA officials knowledgeable about these data. To identify factors that affected the timeliness of SBA's assistance, we reviewed documentation related to SBA's loan processing procedures and its internal assessment of its response to Hurricane Sandy, and we interviewed knowledgeable SBA officials. We also spoke with Small Business Development Centers and other local business organizations, such as chambers of commerce, to identify challenges businesses faced in receiving timely disaster assistance. To compare loan approval rates and describe the reasons why disaster business loan applications were declined or withdrawn and loans were cancelled following Hurricane Sandy and previous disasters, we obtained and analyzed DCMS data for Sandy and the five largest disasters since 2005 (as measured by application volume): Hurricanes Katrina, Rita, Wilma, Ike, and Irene. We also performed comparisons on the DCMS data we received to ensure its accuracy and completeness and interviewed SBA officials responsible for maintaining the DCMS data. We concluded that SBA's data were sufficiently reliable for the purposes of our report. To assess the extent to which SBA has implemented programs mandated by the Small Business Disaster Response and Loan Improvements Act of 2008, we reviewed relevant legislation and regulations, and interviewed officials

²Pub. L. No. 110-246, title XII, subtitle B, 122 Stat. 2168 (2008).

knowledgeable about these matters. See appendix I for more detailed information on the scope and methodology of this report.

We conducted our work from August 2013 through September 2014 in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.

Background

SBA provides funding and assistance to individuals and businesses after disasters declared by either the President or SBA.³ Administered by SBA's Office of Disaster Assistance (ODA), the Disaster Loan Program is the primary federal program for funding long-range recovery for nonfarm businesses that are victims of disasters and is the only form of SBA assistance not limited to small businesses. Disaster victims—including homeowners and renters, as well as businesses—initially register with the Federal Emergency Management Agency (FEMA) for assistance. FEMA automatically refers applicants whose income exceeds certain income thresholds to SBA's Disaster Loan Program.⁴

SBA's Disaster Preparedness and Recovery Plan (DPRP) outlines how the agency conducts operations in support of federal disaster response efforts. The plan is intended to ensure a broad scope of coordination, awareness, and support throughout the organization, and it describes how SBA conducts its disaster-related missions. The execution of SBA's disaster-related mission, as set forth in the DPRP, involves both response and recovery—including the recovery functions performed by SBA's Disaster Loan Program.⁵

³In addition to the President, SBA can also declare an area to be a disaster zone. As a result of these "administratively declared disasters," residents and businesses in the affected areas are eligible for SBA disaster loans, but generally not for other forms of federal assistance.

⁴SBA's income thresholds vary by household size and are updated on an annual basis.

⁵Response and Recovery are two of the five "national preparedness frameworks" set forth in the federal government's comprehensive approach to preparedness and domestic disaster incident management. The other three frameworks are Prevention, Protection, and Mitigation. The Response framework refers to capabilities necessary to save lives,

The Small Business Act authorizes SBA to make available several types of disaster loans, including two types of direct loans: physical disaster loans and economic injury disaster loans.

- *Physical disaster loans:* These loans are for permanent rebuilding and replacement of uninsured or underinsured disaster-damaged property. They are available to homeowners, renters, businesses of all sizes, and nonprofit organizations. These loans are intended to repair or replace the disaster victims' damaged property to its predisaster condition up to a certain capped amount (see table 1). Almost any business concern or charitable or other nonprofit entity whose property is damaged in a declared disaster area is eligible to apply for a physical disaster loan; however, businesses in agriculture-related industries—also known as agricultural enterprises—are not eligible.⁶
- *Economic injury disaster loans (EIDL):* These loans provide small businesses that are not able to obtain credit elsewhere with necessary working capital until normal operations resume after a disaster declaration.⁷ The loans cover operating expenses the business could potentially have paid had the disaster not occurred. The Small Business Act restricts EIDLs to small businesses and private nonprofit organizations.⁸

protect property and the environment, and meet basic human needs after an incident has occurred. The Recovery framework refers to capabilities necessary to assist communities affected by an incident to recover effectively, including, but not limited to, rebuilding infrastructure systems; providing adequate interim and long-term housing for survivors; restoring health, social, and community services; promoting economic development; and restoring natural and cultural resources.

⁶An agricultural enterprise is a business primarily engaged in the production of food and fiber, ranching and raising livestock, aquaculture, and all other farming and agriculture-related industries. 13 C.F.R. § 123.201(a). Additional eligibility restrictions can be found at 13 C.F.R. §§ 123.101, 123.201. For more information, see GAO, *Disaster Assistance: USDA and SBA Could Do More to Help Aquaculture and Nursery Producers*, [GAO-12-844](#) (Washington D.C.: Sept. 11, 2012).

⁷SBA's size standards define whether a business is "small." Size standards have been established for types of economic activity, or industry, generally under the North American Industry Classification System. 13 C.F.R. Part 121. "Credit elsewhere" refers to circumstances in which SBA believes a business has the availability of credit from nonfederal sources on reasonable terms and conditions because of its cash flow and disposable assets. 13 C.F.R. §§ 123.104, 123.300.

⁸Agricultural enterprises are also not eligible for economic injury disaster loans. Certain small nurseries affected by a drought designated by the Secretary of Agriculture, small agricultural cooperatives, and producer cooperatives are eligible for economic injury disaster loans. 13 C.F.R. § 123.300(c).

Table 1 describes the characteristics of each of these two types of loans.

Table 1: Characteristics of Selected SBA Disaster Loans Available to Businesses

Type of loan	Funds use	Eligibility	Collateral requirements ^a	Lending limit ^b	Interest rate ^c	Loan term
Physical disaster business loans	Repair or replace disaster-damaged property owned by the business, including real estate, inventories, supplies, machinery, and equipment.	Businesses of all sizes and private, nonprofit organizations such as charities, churches, and private universities.	Loans greater than \$14,000 must be secured with collateral. For major disasters, loans greater than \$25,000 must be secured with collateral.	\$2 million aggregate for the repair or replacement of real estate, inventories, machinery, equipment, and all other physical losses.	Varies, but generally for those who cannot obtain credit elsewhere, interest is capped at 4 percent; for businesses that can obtain credit elsewhere, interest is capped at 8 percent.	Up to 30 years if no credit available elsewhere. For businesses with credit available elsewhere, maximum loan term is 7 years.
Economic injury disaster loans	Working capital loans to help meet ordinary and necessary financial obligations that cannot be met as a direct result of the disaster.	Small businesses, small agricultural cooperatives, and most private, nonprofit organizations of all sizes.	Loans greater than \$25,000 must be secured with collateral.	\$2 million aggregate for alleviating economic injury caused by the disaster.	Capped at 4 percent.	Not more than 30 years.

Source: GAO analysis of SBA documents. | GAO-14-760

^aLoans for which borrowers pledge collateral are called "secured loans"; all others are referred to as "unsecured." SBA's preferred form of collateral is real estate. In an interim final rule published in the *Federal Register* on April 25, 2014, SBA raised the limits on unsecured loans to \$25,000 for all EIDLs and for all physical disaster loans during major disasters. For disasters not declared major, the limit for unsecured physical disaster loans remains \$14,000.

^bThe \$2 million limit for business loans applies to the combination of physical and economic injury loans, and it applies to all disaster loans to a business and its affiliates for each disaster.

^cInterest rates are periodically adjusted and vary for each disaster.

Not all businesses are eligible for both types of loans. Businesses of all sizes may apply for physical disaster loans, but only small businesses are eligible for an EIDL.⁹ Small businesses that did not sustain physical damage from a disaster cannot apply for a physical disaster business loan but may still apply for an EIDL, and any small business that applies

⁹Businesses of all sizes are eligible for physical disaster loans, and SBA does not maintain data on business size for these types of loans. Therefore, information specifically for small businesses that received a physical disaster loan is unavailable. Data on physical disaster loan applications or total business disaster loan applications (physical loan applications and EIDLs) presented in this report include information about businesses of all sizes.

for a physical disaster business loan can also be considered for an EIDL. Such applicants may be approved for a physical disaster business loan but denied for an EIDL, or vice versa.¹⁰

Business owners may apply in person at a FEMA-established Disaster Recovery Center, at an SBA-established Disaster Loan Outreach Center or Business Recovery Center, by mail, or via SBA's Electronic Loan Application system. SBA requires applicants seeking either type of business disaster loan to submit a variety of documents as part of their application package, including the most recent federal income tax return, a signed copy of the Internal Revenue Service (IRS) tax information authorization Form 8821, a schedule of liabilities, and a current (dated within 90 days of the application) personal financial statement.¹¹ There are also additional filing requirements for applicants seeking an EIDL, such as monthly sales figures for the past 3 years and a request for a written explanation of the economic loss caused by the declared disaster.

SBA procedures generally require small businesses to submit an application for a physical disaster business loan no later than 60 days following the disaster declaration and no later than 9 months after this date for an EIDL.¹² SBA may authorize an extension of the filing period. Disaster declarations from Hurricane Sandy had different effective dates; therefore, deadlines for applying to the disaster loan program varied by state. For example, small businesses in both New York and New Jersey initially had until December 31, 2012, and July 31, 2013, to apply for physical disaster business loans and EIDLs, respectively. However, each

¹⁰For the purposes of this report, the term "physical disaster loan" refers to any loan resulting from a physical disaster loan application, which may or may not include loan funds for economic injury, while the term "EIDL" refers only to those loans that result from EIDL applications. Unless otherwise noted, our analyses are restricted to businesses.

¹¹To fulfill SBA documentation requirements, each principal owning 20 percent or more of the applicant business and each general partner or managing member must also provide a signed personal financial statement and Form 8821. Further, each affiliate of the business must provide a signed Form 8821. Affiliates include, but are not limited to, business parents, subsidiaries, or other businesses with common ownership or management. For the complete list of required documents for a business disaster loan application, see SBA's website, <http://www.sba.gov/content/disaster-loan-paper-applications>, accessed on September 4, 2014.

¹²SBA publishes notices of disaster declarations in the *Federal Register*, which generally includes the application deadline and the location for filing a loan application. 13 C.F.R. § 123.3(b).

of these states was granted four separate extensions for physical disaster business loans (though none for EIDLs), and the final application deadlines for New York and New Jersey were April 13, 2013, and May 1, 2013, respectively.

SBA's regulations contain underwriting criteria that require, among other things, reasonable assurance of repayment, satisfactory credit, and satisfactory character.¹³ The regulations state that SBA must have reasonable assurance that all disaster loan applicants can repay their loans based on SBA's analysis of the applicants' credit or personal or business cash flow. The regulations also state that SBA is prohibited from lending to businesses that are engaged in lending or speculation or engaged in any illegal activity.¹⁴

SBA disaster loan application processing involves several stages (see fig. 1):

- *Application entry stage.* During the application entry stage, SBA screens all incoming applications to determine if they are acceptable.¹⁵ Staff members at SBA's Processing and Disbursement Center (PDC) enter any application information submitted in paper format into the Disaster Credit Management System (DCMS), and where necessary, coordinate and consolidate any supplemental documentation received into one application per applicant.¹⁶ SBA can

¹³13 C.F.R. §§ 123.6. This regulation was revised in April 2014 to allow SBA to place greater emphasis on an applicant's credit score in determining repayment ability.

¹⁴13 C.F.R. §§ 123.201(a), 123.301.

¹⁵According to SBA's procedures, an acceptable application is one that has a signed and reasonably completed application form and a fully completed and signed Tax Information Authorization (IRS Form 8821) for each required taxpayer or entity. SBA returns unacceptable applications and requests the information needed to make the application acceptable.

¹⁶Application processing functions from application entry, scanning, and processing through to a decision occur in the PDC, which is located in Ft. Worth, Texas. All loan approvals, loan document generation, loan closing, and disbursement of loan proceeds are functions of the PDC.

also make automatic declines and pre-loss verification declines at this stage.¹⁷

- *Loss verification stage (physical disaster loans).* After the application entry stage, physical disaster loan applications move to the loss verification stage, while EIDL applications proceed directly to the application processing stage. During the loss verification stage, loss verifiers conduct on-site damage inspections for physical disaster loan applications to estimate the cost of restoring damaged property to predisaster condition. The verified loss becomes the basis for the loan amount.
- *Application processing stage.* Once the loss verification is complete, an application moves to the application processing stage, where loan officers check for duplication of benefits and assess the applicant's credit history and ability to obtain credit elsewhere.¹⁸ Loan officers also examine other applicant eligibility criteria, including compliance with child support obligations and history on other federal debt, such as student loans. Loan officers use a financial analysis tool within DCMS to determine if the applicant has the ability to repay the loan.¹⁹
- *Legal review stage.* For secured loans, legal staff members review the draft loan authorization and agreement for sufficiency of collateral instruments and other legal concerns.²⁰ They also create a loan-closing checklist—a list of the requirements necessary to generate the loan closing and other legal documents. Attorneys enter a legal concurrence into DCMS, which obligates the loan funds through an interface with SBA's accounting system. Legal support staff members

¹⁷Automatic declines occur when an applicant's credit indicates that a credit decline decision is obvious, and DCMS automatically declines these applications. Pre-loss verification declines occur when SBA identifies applications having a very low likelihood of being approved based on the applicant's credit, repayment ability, or other eligibility restrictions.

¹⁸Duplication of benefits refers to a general prohibition on receiving disaster assistance for a loss if the loss has already been compensated from another source, such as insurance. See 42 U.S.C. § 5155.

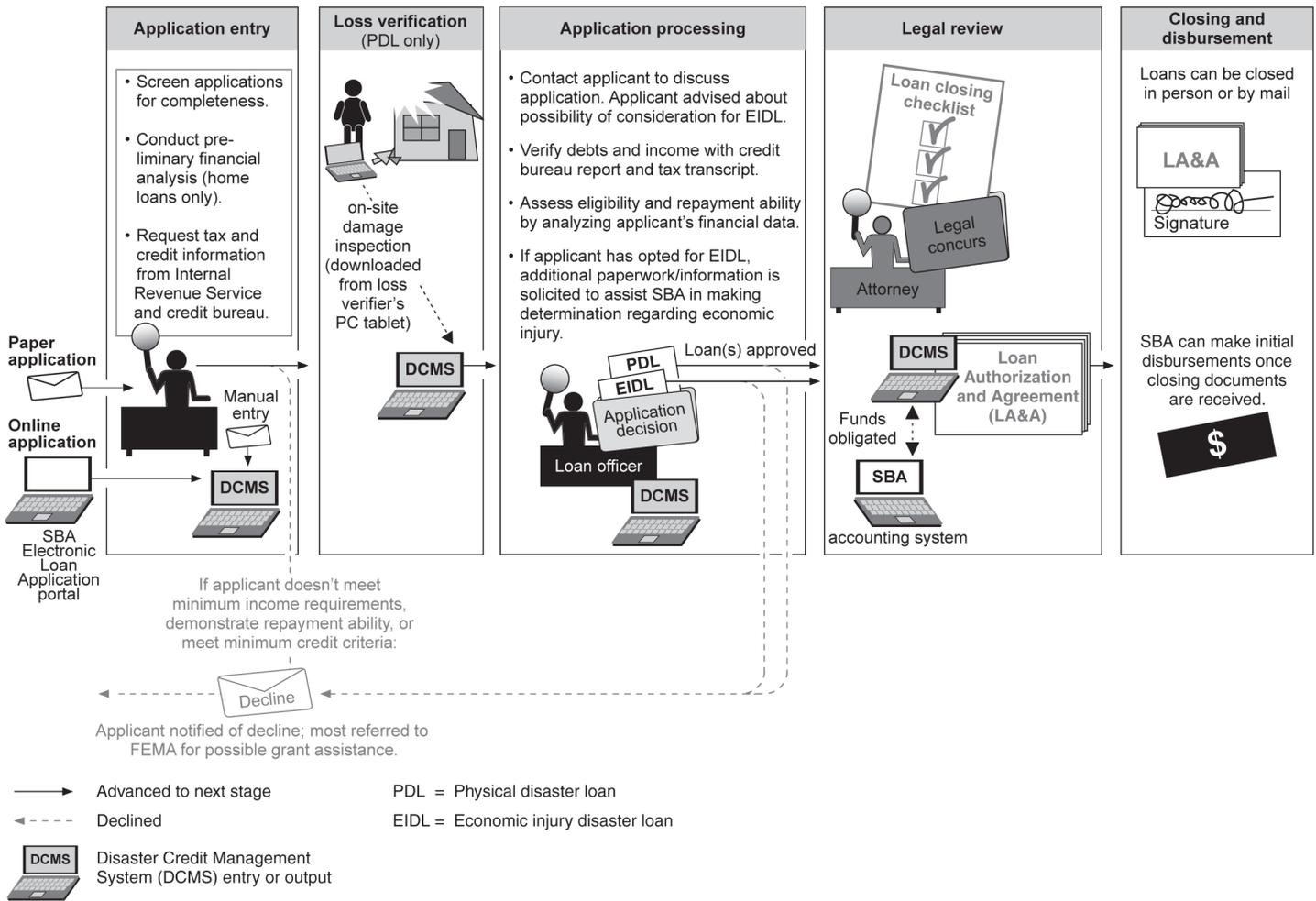
¹⁹SBA officials stated that to determine repayment ability for a business, SBA looks at several pieces of information, including tax returns, net income, cash flows, and assets, and calculates if the business has enough cash to service additional debt.

²⁰Secured loans are those which require collateral.

prepare closing documents and mail them to the applicant or nearest Disaster Recovery Center.

- *Closing and disbursement.* For Hurricane Sandy loans, SBA could make a maximum initial disbursement, in the absence of collateral, of up to \$14,000 for physical disaster business loans and \$5,000 for EIDLs, once the agency received signed closing documents from the applicant. SBA could make a maximum initial disbursement of up to \$50,000 for physical disaster loans and full disbursements for EIDLs, once all requirements were met. SBA generally makes subsequent disbursements on physical disaster loans based on the applicant's needs and how they spent prior disbursements. SBA procedures also generally require small businesses to arrange for and obtain all loan funds within 6 months from the date of the loan authorization and agreement.

Figure 1: SBA's Disaster Loan Process



Source: GAO. | GAO-14-760

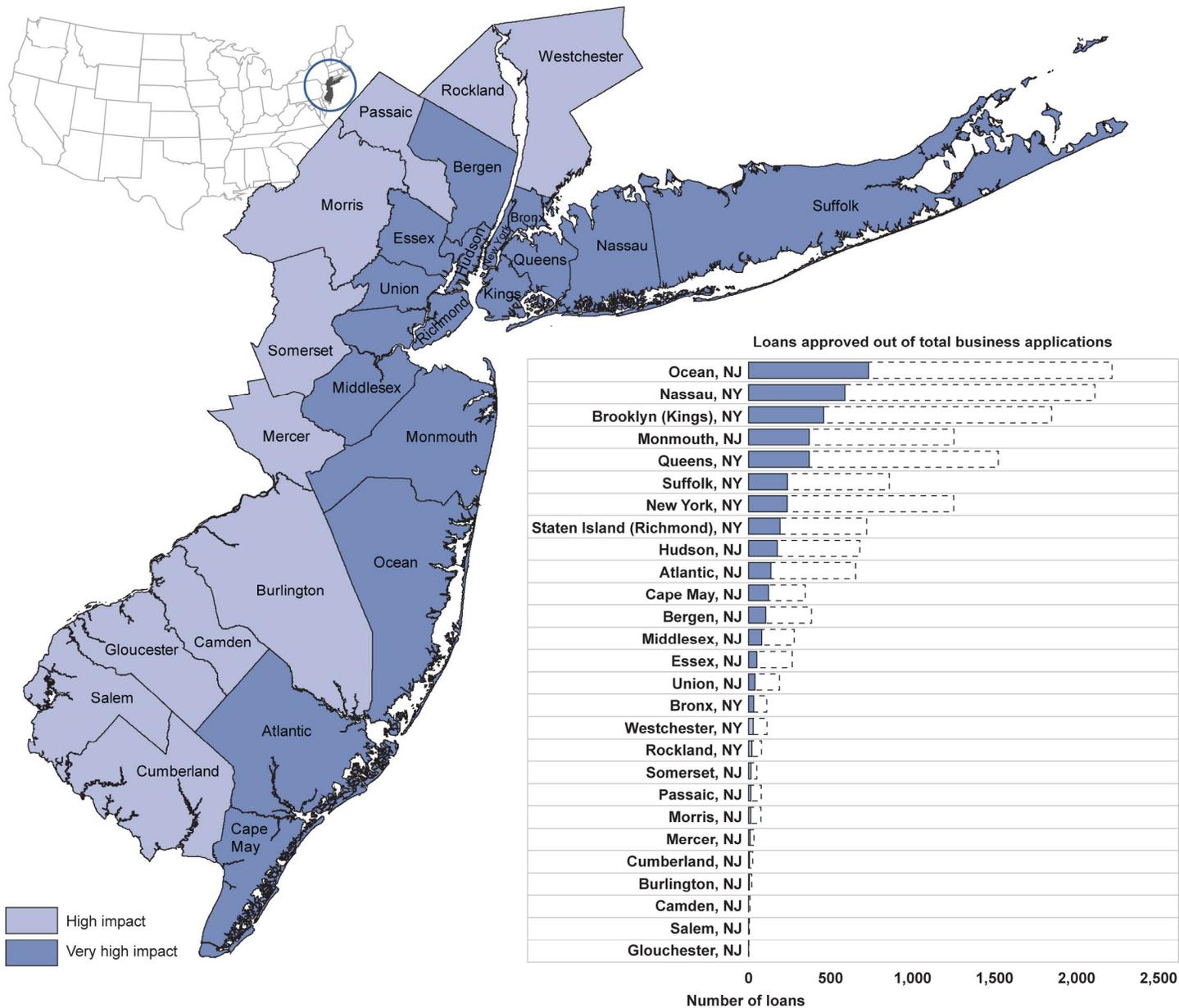
Following Hurricane Sandy, SBA received disaster loan applications from 9 states and Puerto Rico, with the majority of the 15,745 business disaster loan applications generated by businesses in New Jersey and New York.²¹ See figure 2 below for a map of highly impacted counties in New Jersey and New York and information on business disaster loan applications from these counties.

²¹The total number of business disaster loan applications includes “reconsiderations”—applications declined upon first submission and resubmitted for a second review—and “appeals”—reconsidered applications that are declined and resubmitted again for a third review.

Figure 2: New Jersey and New York Hurricane Sandy Business Disaster Loan Applications Received, Approved, and Dollar Amount (as of January 2014)

Interactive

Directions: Hover over map to view the number of SBA business applications approved, received, and dollar amount of approved loans from each county.



Source: GAO analysis of FEMA and SBA data; MapInfo (map). | GAO-14-760

Note: This map does not include all counties that were impacted by Hurricane Sandy and all counties that received SBA business disaster loans. The Federal Emergency Management Agency (FEMA) defines "Very high" impact areas as those in which more than 10,000 of the county's population were exposed to the storm's surge. "High" impact areas are those in which 500 to 10,000 of the county's population were exposed to the storm's surge, modeled wind damages was greater than \$100 million, or precipitation was greater than 8 inches. In addition to applications that were approved and declined, "Total applications received" includes applications that were ultimately withdrawn, which are not factored into SBA's calculation of approval rates. A table containing the data presented in this graphic can be found in Appendix II.

Congress enacted the Small Business Disaster Response and Loan Improvements Act of 2008 to expand steps taken by SBA after Hurricane Katrina and require new measures to help ensure that SBA would be prepared for future disasters. The act included three provisions requiring SBA to issue regulations to establish new guaranteed disaster programs using private sector lenders:²²

- **Expedited Disaster Assistance Loan Program (EDALP).** EDALP would provide small businesses with expedited access to short-term guaranteed loans of up to \$150,000.
- **Immediate Disaster Assistance Program (IDAP).** IDAP would provide small businesses with interim guaranteed loans of up to \$25,000 with a loan decision within 36 hours.
- **Private Disaster Assistance Program (PDAP).** PDAP would make guaranteed loans available to homeowners and small businesses in an amount up to \$2 million.

See table 2 for characteristics of these loan programs.

Table 2: Characteristics of Guaranteed Loan Programs Mandated by the Small Business Disaster Response and Loan Improvements Act of 2008

	IDAP	EDALP	PDAP
Purpose	To provide eligible small business concerns with emergency, small-dollar guaranteed loans within 36 hours after SBA receives an application and pending the applicant's receipt of a conventional disaster loan.	To provide guaranteed bridge loans to disaster victims eligible for the 7(b) disaster assistance program that need a greater amount of funding. The loans are also intended to be disbursed more quickly than a standard SBA loan.	To provide guaranteed loans made by qualified lenders to eligible small businesses (and homeowners).
Disaster declaration	"Major," "SBA Administrative Disaster" or "SBA EIDL Disaster"	"Catastrophic"	"Catastrophic"
Loan amount	Up to \$25,000	Up to \$150,000	Up to \$2 million

²²Pub. L. No.110-246, §§ 12083 -12085.

	IDAP	EDALP	PDAP
Loan terms and conditions	<ul style="list-style-type: none"> Decision within 36 hours Made to small businesses SBA guaranteed share equals 85 percent Repaid from disaster loan funds if borrower's SBA disaster loan is approved During initial period borrower will pay interest only on disbursed principal balance of IDAP loan Borrower has at least 10 years from the date of final disbursement of the IDAP loan but no more than 25 years from the date of the final disbursement to repay the loan^a Initial Period: Begins upon the initial disbursement of an IDAP loan and ends upon: full repayment of the IDAP loan from the proceeds of the IDAP borrower's disaster loan; SBA notice to the IDAP lender of decline of the IDAP borrower's Disaster Loan application; or receipt by the IDAP lender of partial repayment of the IDAP loan from the proceeds of the disaster loan Term Period: The repayment period begins following: SBA notice to the IDAP lender of decline of the IDAP Borrower's disaster loan application; receipt by the IDAP lender of partial repayment of the IDAP loan from the proceeds of the disaster loan; or final disbursement of the IDAP loan, whichever is later, and ends when the IDAP loan is repaid in full. 	<ul style="list-style-type: none"> Made to small businesses SBA may guarantee the timely payment of principal and interest to lender Decision: Loan may receive expedited loss verification and loan processing if borrower is a major source of employment in the disaster area or vital to recovery efforts in the region Not to exceed 180 days^b 	<ul style="list-style-type: none"> Made to small businesses and homeowners SBA may guarantee up to 85 percent of any loan SBA may guarantee the timely payment of principal and interest to lender Up to 30 years^c

Source: GAO analysis of the Small Business Response and Loan Improvements Act of 2008 and related SBA regulations. | GAO-14-760

^aOnly if SBA declines the IDAP borrower's disaster loan application or the approved amount is insufficient to repay the IDAP loan in full.

^bSBA Administrator may extend on a case-by-case basis.

^cFor economic injury disaster loans and physical home disaster loans, borrowers have up to 30 years to repay the loan. For physical business disaster loans, borrowers have up to 30 years to repay the loan if they do not have credit elsewhere. Otherwise, the borrower has 7 years to repay the loan.

Unanticipated Volume of Early Application Submissions and Delayed Increase in Staff Hindered SBA's Ability to Provide Timely Assistance

Following Hurricane Sandy, SBA did not meet its timeliness goal of processing business loan applications from receipt to loan decision within 21 days for a number of reasons, and a backlog of applications developed rapidly. SBA officials said the agency was challenged by a large, unanticipated volume of applications early in its response to the disaster. In addition, SBA relied on inaccurate estimates of how quickly staff could process applications, which delayed its decision to increase the numbers of staff to process the applications. SBA also faced challenges related to its information system, among others. According to SBA, the agency is taking steps to address some of the challenges it faced after Hurricane Sandy. However, SBA has not revised its disaster planning to reflect the unanticipated volume of early applications it received. As a result, SBA risks continuing to be unprepared for a large number of disaster loan applications to be submitted at the beginning of a disaster response.

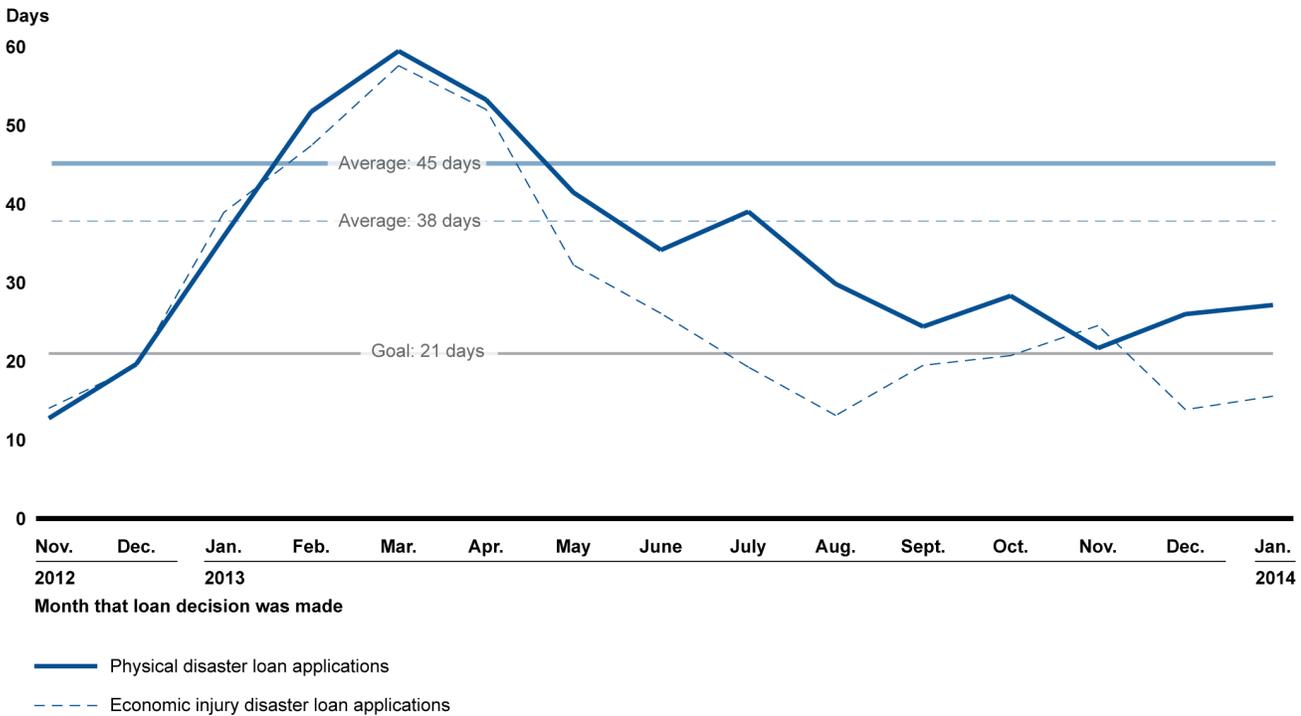
**SBA Did Not Meet Its
Timeliness Goal for
Application Processing
and a Backlog of
Applications Grew Rapidly**

Following Hurricane Sandy, SBA did not meet its goal to process business loan applications within 21 days from application receipt to loan decision.²³ As shown in figure 3, SBA took an average of 45 days for physical disaster business loan applications and 38 days for EIDL applications.²⁴

²³According to SBA officials, this is an internal timeliness goal. Per the DPRP, SBA is positioned to handle up to 100,000 disaster loan applications within its performance goal of 21 days (from receipt of the application to decision). According to SBA officials, it becomes increasingly challenging to meet this 21-day goal once disaster loan application volume exceeds about 50,000 applications. Hurricane Sandy generated 88,381 total disaster loan applications.

²⁴In a June 2014 report, the SBA Office of Inspector General (OIG) found that the methodology that SBA used to calculate average loan processing times incorporated the processing times for automatically declined applications. Further, the OIG found that SBA's disaster loan processing time goals—particularly those reported in the agency's Congressional Budget Justification—were established without considering potential increases in application volumes. The OIG recommended, among other things, that SBA establish processing time standards for different application volumes based on historical performance. SBA agreed to establish such processing time standards and has included these standards in the most recent update of ODA's *Playbook* and DPRP. See SBA, Office of Inspector General, *Improving Accuracy of Performance Reporting to Better Manage Disaster Loan Processing Time Expectations*, Report No. 14-14 (Washington, D.C.: June 30, 2014).

Figure 3: Average Days from Receipt to Loan Decision for Hurricane Sandy Business Disaster Loans by Loan Type, November 2012-January 2014



Source: GAO analysis of Small Business Administration data. | GAO-14-760

The average processing time for disaster business loans peaked in March 2013 (5 months after the storm); business loans for which SBA reached a decision in March 2013 had been in processing for an average of nearly 60 days. One year after the storm, SBA’s processing times for business loan applications still exceeded its goal of 21 days.

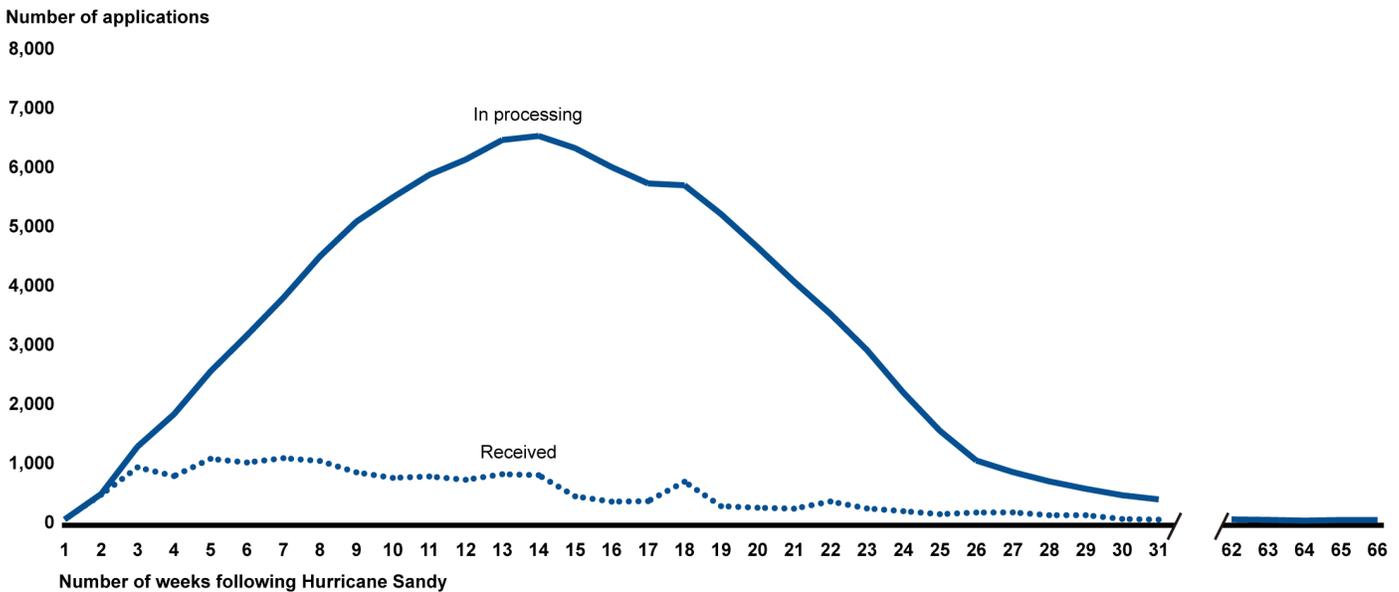
Following Hurricane Sandy, SBA met its goal to provide first loan disbursements to 95 percent of borrowers within 5 days of loan closing. On average, SBA provided first disbursements to approved businesses within 5 days of closing. According to SBA officials, loan funds are generally provided within four disbursements over a period of time after closing.

While there are no timeliness goals associated with closing a loan, borrowers who have been approved for a disaster loan have 60 calendar days from the date of the loan authorization agreement to close it. In

order to close the loan, borrowers must sign and return all documents required for an initial disbursement, which is then reviewed by SBA’s Chief Legal Advisor. For Hurricane Sandy, it took on average an additional 66 days from approval to close a physical disaster business loan and an additional 43 days for an EIDL.

A backlog of applications that were “in processing” (meaning those SBA had received but for which it had not yet made a loan decision) grew rapidly over the course of SBA’s response to the disaster. Figure 4 illustrates the backlog of applications that developed over the course of SBA’s response to Hurricane Sandy. As of January 2014, SBA officials noted that five home applications, five physical disaster loan applications, and two EIDL applications remained in processing.²⁵

Figure 4: Number of Hurricane Sandy Business Disaster Loan Applications Received and in Processing, October 2012-January 2014



Source: GAO analysis of Small Business Administration data. | GAO-14-760

Note: The figure depicts the number of weeks from Hurricane Sandy’s landfall on October 29, 2012. The final week spans from January 27, 2014, to February 2, 2014. Business applications “received” represent the number of business disaster loan applications that were submitted to SBA during the

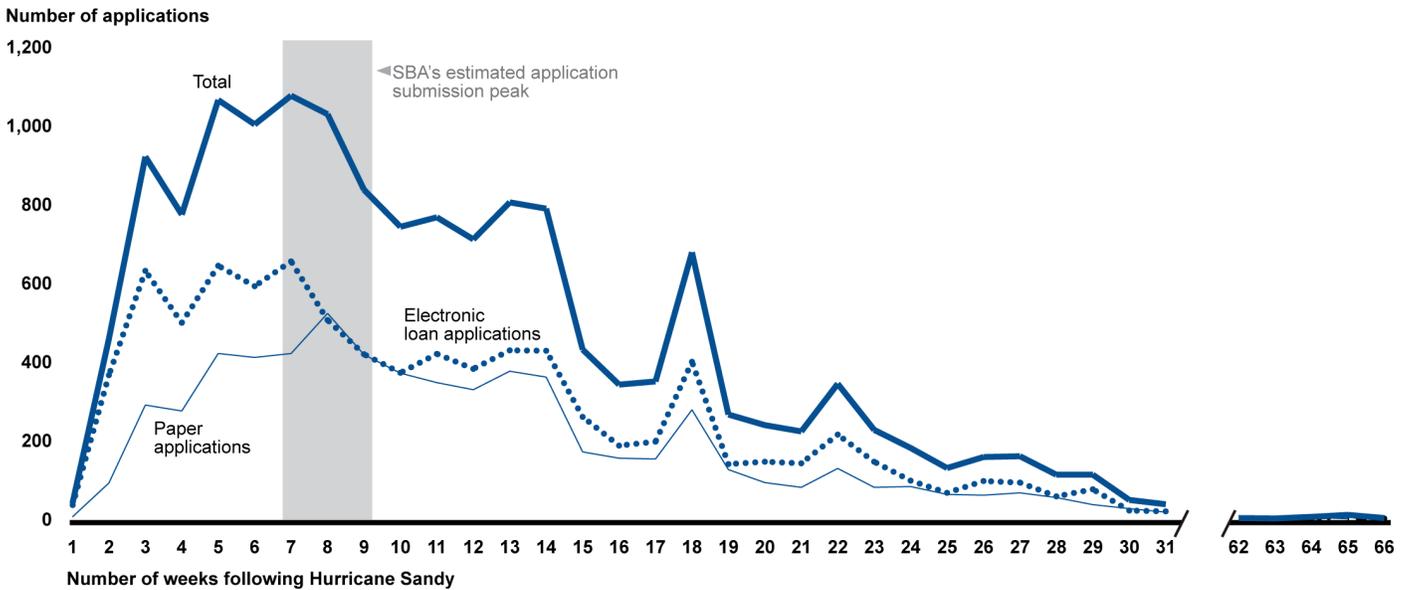
²⁵SBA extended the deadlines for five states. Therefore, though Hurricane Sandy made landfall in October 2012, several states’ deadlines were extended to July-September 2013.

week. Business applications “in processing” is the cumulative total of applications on which SBA had not yet made a loan decision (approval or decline) and represents the backlog for business disaster loan applications.

SBA Did Not Anticipate Receiving a High Volume of Loan Applications Early in Its Response to Hurricane Sandy

SBA said that in the aftermath of Hurricane Sandy, it was challenged by a high volume of loan applications submitted at a faster rate than it had experienced in previous disasters. SBA’s initial estimates of when it would receive applications differed from when it actually did receive them. To prepare for a disaster, SBA uses assumptions about the volume and timing of the applications it expects to receive based on historical data—known as the “application intake curve.” SBA inputs these assumptions into forecasting models that predict the staff levels necessary to meet processing needs. According to the application intake curve for Hurricane Sandy, SBA estimated that application submission would peak about 7 to 9 weeks after Hurricane Sandy. However, as shown in figure 5, SBA began receiving business applications earlier. According to SBA, the early spike in applications occurred because a majority of applications were submitted electronically rather than on paper, which resulted in a large volume of applications within a few days of the disaster. SBA stated that the earlier receipt of electronic submissions was caused by the convenience and speed of the Internet-based application as well as the elimination of postal handling time. While SBA created electronic loan applications to simplify and expedite the application process and continues to encourage submitting applications electronically, SBA noted that it did not anticipate receiving such a large volume of electronic loan applications early in its response following Hurricane Sandy.

Figure 5: Number of Hurricane Sandy Business Disaster Loan Applications SBA Received from October 2012 through January 2014



Source: GAO analysis of Small Business Administration data. | GAO-14-760

Note: The graphic depicts the number of weeks from Hurricane Sandy's landfall on October 29, 2012. The final week spans from January 27, 2014 to February 2, 2014

Based on its experience in fiscal year 2012, SBA initially estimated that it would receive between 11,000 and 21,600 business disaster loan applications after Hurricane Sandy and 36 percent of all disaster applications would be submitted electronically. Following Hurricane Sandy, SBA received 15,745 business disaster loan applications, and 55 percent of all disaster applications were submitted electronically. SBA also initially estimated that it would receive a certain percentage of each business loan type electronically, and these estimates were lower than the actual submissions (as shown in table 3).

Table 3: Estimated and Actual Percentages of Hurricane Sandy Disaster Loan Applications Submitted Electronically, Total and Business

	Total disaster loan applications ^a	Physical loan applications	EIDL applications
SBA estimate of electronic application submission	36%	32%	52%
Actual electronic application submission	55%	55%	72%

Source: GAO analysis of SBA data. | GAO-14-760

^aTotal disaster applications include all home and business disaster loan applications received following Hurricane Sandy. Home loan applications comprised about 80 percent of the total number of Hurricane Sandy disaster applications submitted to SBA.

In addition, SBA was unprepared for the use of multiple entry points through which applications could be submitted electronically. According to SBA officials, applicants could submit application documents electronically in a piecemeal fashion via numerous portals, including computer stations set up at each Disaster Loan Outreach Center and personal computers. In contrast, SBA noted that paper applications would only be accepted if all forms and documentation were submitted to the Processing and Disbursement Center (PDC). Because of the various entry points for electronic applications, SBA officials said that the PDC experienced difficulties in consolidating the application documents, which caused delays in processing the electronic applications.

According to SBA, the agency is taking steps to process electronic application submissions more effectively for future disasters based on its experience with Hurricane Sandy. Specifically, SBA officials noted that the agency is consolidating the number of entry points through which supporting documentation can be submitted electronically and is improving DCMS to allow documents from SBA follow-up requests to now be submitted electronically instead of in paper form. In addition, SBA officials noted that the agency expects to build an electronic portal where applicants can check the status of their applications and whether documents have been received. SBA officials noted that these efforts began in October 2013 and said they will be monitoring their effectiveness as they continue to automate and streamline the consolidation process.

Although SBA is making technological improvements, it has not updated its key disaster planning documents—namely the *DPRP* and *ODA Playbook*—to reflect the early volume of application submissions received after Hurricane Sandy and the potential impact that a similar experience

could have on staffing, resources, and forecasting models for future disasters.²⁶ Federal internal control standards state that management should identify risk and that risk identification methods may include, among others, forecasting and strategic planning. Once risks have been identified, they should be analyzed for their possible effect. Risk analysis generally includes estimating the risk's significance, assessing the likelihood of its occurrence, and deciding how to manage the risk and what actions should be taken.²⁷ Further, according to the DPRP, the primary goals of forecasting and modeling are to predict as accurately as possible the application volume that will result from a disaster and the timing of when applications will be received. Without taking its experience with early application submissions after Hurricane Sandy into account in its plans, SBA risks continuing to be unprepared for a larger number of disaster applications to be submitted at the beginning of a future disaster response, potentially resulting in delays in receipt of loan funds for disaster victims.

Inaccurate Loan Processing Expectations Delayed the Decision to Increase Staff

One factor that affected the timeliness of SBA's disaster assistance was inaccurate expectations for the rate at which SBA staff could process loan applications, which caused SBA to delay its decision to increase staff levels. ODA officials said that the PDC communicated inaccurate production estimates to ODA headquarters, which led to delays in increasing staff levels to respond to the early influx of applications. According to ODA officials, management at PDC and ODA participated in daily conference calls during Hurricane Sandy to discuss, among other things, production levels of loan officers and any need to increase staff. ODA officials said that PDC management projected an average productivity level of 3 home loan applications a day per loan officer and 1.5 business loan applications a day per loan officer, for a combined average of 2.25 disaster loan applications a day. However, this productivity expectation was not met over the course of the response. According to ODA officials, the PDC loan officers were actually completing a combined average of 1.5 loan applications a day per loan

²⁶The DPRP is an agency-wide disaster response plan whereas the *ODA Playbook* is an internal document to outline the roles and responsibilities of ODA departments, resource partners, and other partners in the private sector at each major phase of the disaster recovery process.

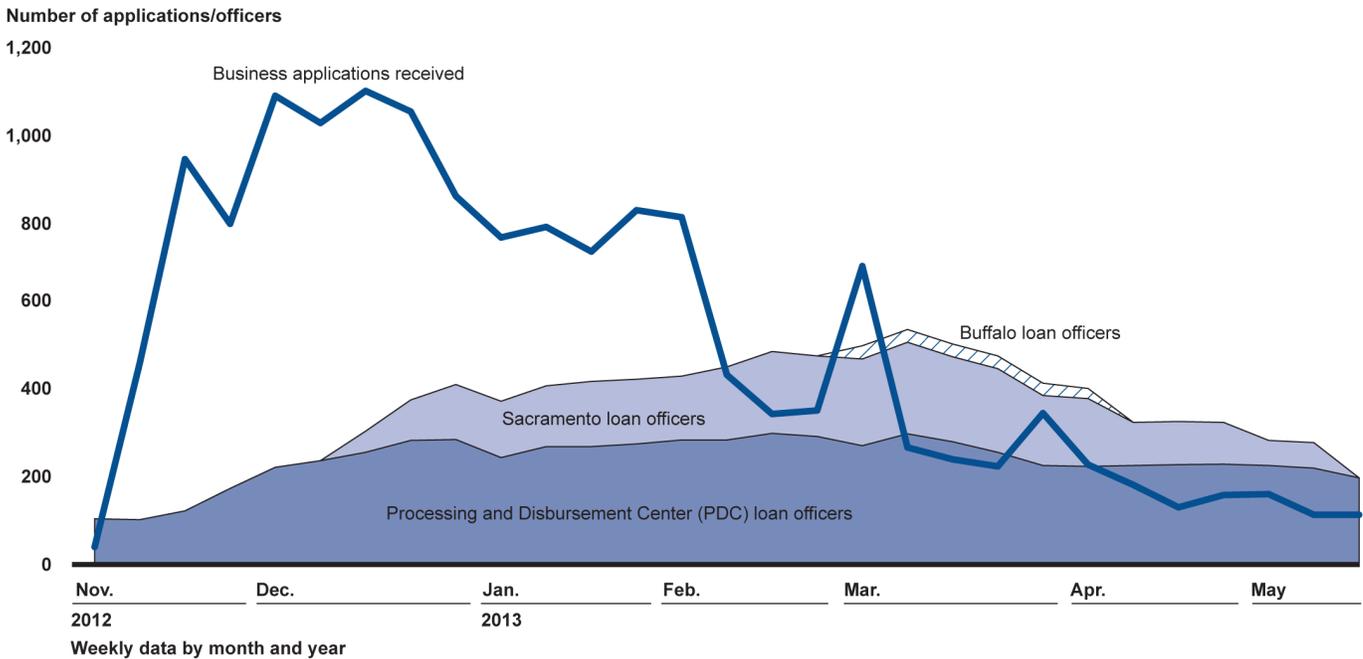
²⁷GAO, *Standards for Internal Control in the Federal Government*, [GAO/AIMD-00-21.3.1](#) (Washington, D.C.: November 1999).

officer, yet continued to maintain in communications with ODA that they could meet their initial productivity expectations. Because these estimates were based on production benchmarks established after Hurricane Katrina, ODA officials noted that they relied on the PDC's production estimates and delayed their decision to increase staff. However, ODA officials said they later recognized that the past disaster production rate was not an appropriate indicator of production following Hurricane Sandy due to, among other things, differences in the types of businesses impacted and the larger number of approved applications.

As shown in figure 6, although the number of business applications received peaked in December 2012, ODA ultimately added loan officers at its Sacramento loan center in mid-December 2012 and its Buffalo center in the beginning of March 2013, past the peak months of business application receipt.²⁸

²⁸While the PDC is a permanent loan application processing center, SBA maintains space for additional loan officers in its Sacramento office, known as the Disaster Assistance Field Operations Center—West. Following Hurricane Sandy, ODA also added loan officers in the Disaster Assistance Customer Service Center in Buffalo, which typically provides customer support services such as conducting outreach calls and providing customers with information.

Figure 6: Number of Active Loan Officers and Hurricane Sandy Business Disaster Loan Applications Received by Week, October 2012-May 2013



Source: GAO analysis of Small Business Administration data. | GAO-14-760

Note: The weekly data for loan officers and business applications received differ by 1 day. For example, the final week of data for loan officers ends on May 18, 2013, and the final week of data for business applications ends on May 19, 2013.

Per the DPRP, SBA has the flexibility to incrementally add pre-identified staff to its workforce in order to tailor its response to the size of the disaster and number of loan applications expected.²⁹ According to SBA, during the peak of staffing in March 2013, about a fifth of the loan processing staff belonged to its core or permanent staff; the remaining 80 percent were either pre-identified processing staff or new hires. Further, ODA officials noted that most of the additional processing staff members, particularly those in the Sacramento center, were new hires because it

²⁹According to the DPRP, an increase in staff is typically initiated once ODA decides whether a disaster can be handled by the agency's internal capacity. However, an increase in staff is not implemented merely because a specified number of applications has been projected. Increasing staff is a specific decision to be made by the Administrator after considering the overall nature of the disaster.

was more cost-effective to hire loan officers from the area than to incur costs of transporting pre-identified staff from various locations. As a result, SBA's decision to increase its workforce to respond to the growing backlog was further delayed.

Based on its experience with Hurricane Sandy, ODA told us that several changes have been made with regard to communication with the PDC and staffing increases. The PDC is now required to produce a new series of daily reports for ODA headquarters to increase transparency and improve communication during future disasters. Specifically, these reports include more detailed information on the PDC's production rates, number of applications submitted, and size of the application backlog. ODA has also created a standard template for centers to request and justify additional staff to ensure that they provide consistent information about, among other things, current and expected performance. Further, SBA is determining if adding permanent loan processing staff in centers other than the PDC, such as those in Sacramento and Buffalo, is needed to respond to disasters.

SBA Faced Other Challenges to Processing Disaster Loan Applications and Has Taken Actions to Address Them

To address challenges with providing timely assistance following Hurricane Sandy, SBA made various changes to its loan processing approach, DCMS, and loan officer training. However, because SBA has not received a large volume of applications since Hurricane Sandy, it is too early to determine whether these changes will improve the timeliness of SBA's response for future disasters similar to Hurricane Sandy's magnitude.

- **Loan Processing Approach:** Following Hurricane Sandy, SBA processed loans in the order in which they were received, regardless of whether the applicant was a business or homeowner—referred to as a “first-in, first-out” approach. After Hurricane Sandy, SBA received over four times as many home loan applications as business applications, and these home loan applications were received earlier.³⁰ As a result, business owners could have faced delays due to the large number of home loan applications submitted ahead of them. In August 2013, the Hurricane Sandy Rebuilding Task Force recommended that SBA create two separate application tracks for

³⁰According to SBA, homeowners normally apply for SBA disaster loans faster than business owners. Business owners first assess the economic damage to their businesses caused by disrupted supply chains, displaced consumers, and other factors.

home and business disaster loans, which SBA implemented in October 2013.³¹ According to SBA officials, the agency had processed approximately 2,166 business disaster applications using the separate application tracks in an average of 12 days as of June 2014.

- **DCMS Challenges:** Over the course of its response, SBA encountered various challenges with DCMS, including server hardware crashes and periods of system latency (periods of slowness and freezing), which added to some delays faced by business owners in receiving disaster assistance. According to SBA, the agency is taking several steps to improve DCMS for future disasters. For example, SBA planned to institute a process for updating system equipment based on a consistent life-cycle by, among other things, conducting a baseline inventory and implementing a plan to replace outdated hardware. According to SBA officials, the inventory has been validated by center directors and the plan has been completed. In addition, SBA officials said that the agency has made improvements to its DCMS Help Desk, which responds to loan officers who experience system issues. These improvements include implementing a tiered approach to addressing system issues and better ensuring that the Help Desk is used by all centers in a standardized way.
- **Loan Officer Training:** As mentioned previously, most of the additional processing staff, particularly those at the Sacramento center, were new hires, but SBA found that these new loan officers were not effectively trained to quickly respond to the backlog of business applications. According to SBA, loan processing production was not fully realized immediately following the increase in staff because it took new loan officers longer than expected to fully learn how to process loan applications. In addition, loan officers were not converted into business loan officers until they demonstrated

³¹The Hurricane Sandy Rebuilding Task Force was created in December 2012 by President Obama to ensure cabinet-level, government-wide and region-wide coordination to help communities affected by Hurricane Sandy as they are making decisions about long-term rebuilding. The Task Force was chaired by the U.S. Department of Housing and Urban Development, and SBA participated as a member. In August 2013, the Task Force released the Hurricane Sandy Rebuilding Strategy report, which included 69 recommendations across several policy areas that are designed to eliminate barriers to recover while ensuring effectiveness and accountability, among other things. See Hurricane Sandy Rebuilding Task Force, *Hurricane Sandy Rebuilding Strategy: Stronger Communities, A Resilient Region* (Washington, D.C.: August 2013).

proficiency in processing home loans. Further, these loan officers required additional specialized training to learn how to process a business loan within DCMS. According to SBA, this strategy was ineffective because it was implemented at the peak of receiving and processing applications. SBA has taken steps to revise its loan officer training for future disasters to be more production-oriented rather than focusing on DCMS use. According to SBA officials, the PDC developed a revised training course for processing business loans in May 2014 that is required for all loan officers. As of July 2014, three classes of approximately 18 loan officers each have completed the training. Additionally, SBA officials noted that it has reorganized its loan officers into two groups that specialize in processing home and business loans based on the previously mentioned changes made to its loan processing approach.

**Small Business
Development Centers and
Other Local Organizations
Identified Challenges
Businesses Faced in
Receiving Timely Disaster
Assistance**

Select Small Business Development Centers and local business organizations in New York and New Jersey that we met with identified two main challenges that affected the timeliness of SBA's assistance from the perspective of small businesses applying for loans: time-consuming loan documentation requirements and lack of SBA follow-up. According to SBA officials, the agency is taking actions to address these two challenges for future disasters.

**Loan Documentation
Requirements**

Nearly all 14 SBDCs and local business organizations we met with noted that meeting the application's documentation requirements was time-consuming and onerous to business owners. For example, 11 of the 14 entities we met with told us that gathering the necessary documentation to complete an application was difficult given the physical damage caused by Hurricane Sandy. Further, 6 of the 14 entities noted that follow-up requests for additional or updated documentation by SBA prolonged the application process and loan decision.

As discussed previously, SBA requires business applicants to submit a variety of documents in order to make a loan decision, including the most recent federal income tax returns, a signed copy of the IRS tax information authorization Form 8821, a current (dated within 90 days of the application) personal financial statement, and a schedule of liabilities, among others. According to SBA, additional requests for documentation usually occur when either information needed to make a decision is missing or information provided was not sufficient. For example, many business owners submit their most recent federal income tax returns, but

do not include this information for their affiliates, which is required to make a loan decision. In addition, tax returns are often requested—in addition to the IRS Form 8821, which provides SBA access to an applicant’s previous tax transcripts—because they provide loan officers with more detailed information that may be needed to make a loan decision.

SBA officials said that the agency is taking several steps to streamline the documentation requirements for applicants and improve the process to submit additional information. Specifically, SBA has examined the entire loan application process in order to identify and eliminate documents that do not help loan officers make a decision on an application. According to SBA officials, the proposed changes to the required documentation have been drafted and will be incorporated in the next iteration of SBA’s disaster loan program standard operating procedures by the end of 2014. Also, as previously mentioned, SBA officials told us that the agency plans to consolidate entry points through which electronic loan applications can be submitted and improve DCMS so that applicants can submit certain documents from follow-up requests electronically rather than sending paper copies in the mail.

Further, SBA took steps to reduce documentation requirements for applicants with strong credit scores by amending regulations to allow the agency to rely on credit scoring rather than cash flow when determining an applicant’s ability to repay.³² Under these new regulations, SBA has the option to base its repayment ability determination on either the applicant’s cash flow or credit score. According to SBA, by removing the requirement to analyze cash flow for applicants with strong credit scores in order to determine ability to repay, the agency can process these applications more expeditiously. Further, SBA stated that applicants with strong credit scores will not be required to submit further information documenting their personal and business cash flows to SBA. Finally, SBA

³²Prior to its amendment, 13 C.F.R. § 123.6 required SBA to analyze every applicant’s personal and business cash flow, a time-consuming process that includes debt reconciliation and a repayment analysis to determine if there are funds available for both loan payments and day-to-day living expenses. SBA has amended 13 C.F.R. § 123.6 to allow it to base its repayment ability determination on either the applicant’s cash flow or credit, including credit score. The repayment analysis will still include the verification of income/employment through federal income tax returns. Additionally, SBA still plans to analyze personal or business cash flow to determine repayment ability for those applicants that do not have strong credit, as determined by SBA.

noted that credit scoring can help SBA dedicate staff to applicants that do not have strong credit and reduce the overall processing time for loan applications. SBA pursued these legal changes to determining repayment ability in response to recommendations made by the Hurricane Sandy Rebuilding Task Force as well as its experience with the Sandy Alternative Processing Program (SAPP), in which selected home loan applications were processed in a similar manner after Hurricane Sandy.³³

Applicant Follow-Up

Over half of the entities we met with said that business owners noted that there was a lack of SBA contact after submitting their applications, and many owners were unaware of the status of their application throughout the process, including whether or not it had been received at the PDC. Additionally, five of the entities noted that there was a lack of continuity with loan officers or case managers over the course of the application process.³⁴ Two of these five entities said that some business owners had experienced up to eight different loan officers or case managers during the process. In addition, these five entities reported that submitted documentation and information were lost when loan officers and case managers changed.

According to SBA officials, due to the physical damage caused by Hurricane Sandy, it was difficult for loan officers and case managers to contact applicants via telephone or e-mail despite their efforts. Further, because of the backlog of applications, SBA officials said that it took approximately 10 to 15 days for a loan officer to examine a submitted application and contact the borrower. SBA officials told us that contact with an applicant during specific points in the application process can be tracked within DCMS. According to SBA, one loan officer is generally assigned to an applicant until a loan decision is made; if the loan is approved, one case manager is typically assigned until the loan is fully disbursed. SBA officials told us that an applicant may have more than one loan officer or case manager for several reasons, including if the number of applications increases or if current loan officers or case managers are

³³SAPP was developed after ODA headquarters staff recognized that an above-average percentage of applications with higher household income levels and credit scores were being submitted following Hurricane Sandy. ODA received approval to pilot a program that would expedite processing for these applications 1 month into the Hurricane Sandy response for home loan applications only.

³⁴According to SBA, a loan officer is responsible for making loan application decisions and a case manager is responsible for closing and disbursing the loan.

required to supervise newer staff. In this case, the PDC will notify the applicant of the change in loan officer or case manager as soon as possible. SBA officials told us that some documents can be misplaced during the application process due to the multiple ways applicants can submit information to the PDC. In addition, some documents may not be misplaced; rather, they may not yet have been entered into DCMS and may not be available for loan officers to view.

According to SBA officials, efforts to process electronic application submissions more effectively will address these issues. As part of this project, as previously mentioned, officials said SBA expects to create an electronic portal that will share information with applicants on the status of their applications and documents received, which should increase transparency and communication during the loan application process.

Approval Rates, Reasons for Decline, Withdrawals, and Cancellations for Hurricane Sandy and Previous Disasters

SBA's overall approval rate for Hurricane Sandy business loan applications was 42 percent, which was lower than those for Hurricanes Katrina, Rita, and Wilma, higher than that for Hurricane Ike, and comparable to the approval rate for Hurricane Irene. For Hurricane Sandy and each of the five previous disasters we examined, lack of repayment ability and unsatisfactory credit history were the two primary reasons why SBA declined business loan applications. Application withdrawal rates and loan cancellation rates were both higher for Hurricane Sandy than for the five previous disasters we examined.

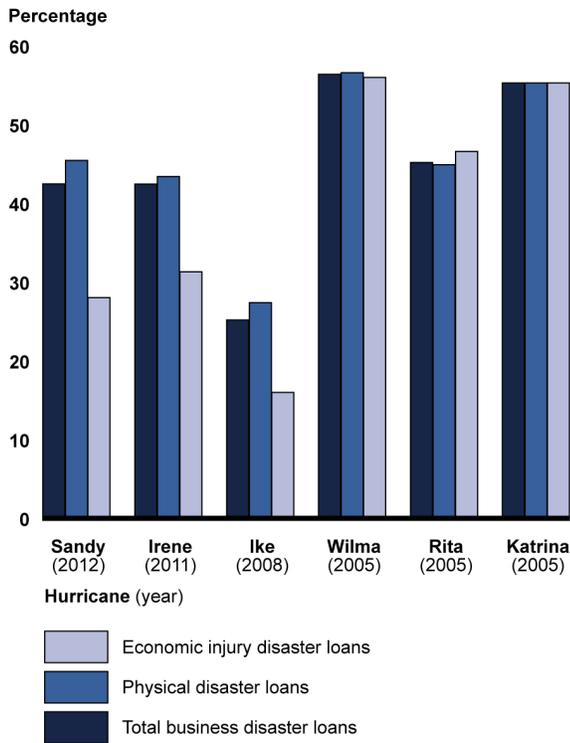
Business Loan Approval Rates for Hurricane Sandy Were Higher Than Those of Some Previous Disasters but Lower Than Others

In comparison to the five previous disasters we selected, the overall approval rate for business loan applications for Hurricane Sandy was lower than those for Hurricanes Katrina, Rita, and Wilma, higher than that for Hurricane Ike, and comparable to the approval rate for Hurricane Irene.³⁵ The overall approval rate for Hurricane Sandy business loan applications, including both physical disaster loans and EIDLs, was 42 percent.³⁶ The approval rate for physical disaster loan applications was 45 percent, while the approval rate for EIDLs was 28 percent. For physical disaster loan applications specifically, the approval rate for Hurricane Sandy was lower than those for Hurricanes Katrina and Wilma, but higher than those for Hurricanes Ike and Irene, and comparable to that for Hurricane Rita. The approval rate for EIDL applications resulting from Hurricane Sandy was lower than those for Hurricanes Katrina, Rita, Wilma, and Irene, but higher than the rate for Ike (see fig. 7).

³⁵Business loan applications consist of both physical loan applications and EIDL applications. Physical loan applications can also be considered for economic injury loan proceeds. The loans that result from these applications can therefore involve both a physical loan component and an EIDL component.

³⁶Approval rates are calculated by dividing the number of approved applications by the sum of approved and declined applications. Applications that are withdrawn—when a loan application is removed from consideration before SBA has rendered an approval decision—are not included in this calculation, and therefore do not impact the approval rate. We are unable to report on SBA's approval rates for small business applicants for physical disaster loans because these loans are not limited to small businesses, and SBA does not track the business size of the applicant.

Figure 7: Comparison of Business Application Approval Rates by Loan Type for Hurricane Sandy Compared with Previous Selected Disasters, 2005-2013



Source: GAO analysis of Small Business Administration data. | GAO-14-760

Hurricane Sandy resulted in the highest total approval rate of disaster loan applications in comparison to the five previous disasters we examined. The total approval rate for disaster loan applications includes home loan applications combined with physical disaster loan and EIDL

applications.³⁷ For Hurricane Sandy, the total approval rate was 53 percent.³⁸

Applicants' Repayment Ability and Creditworthiness Were the Primary Reasons Loan Applications Were Declined for Hurricane Sandy and Previous Disasters

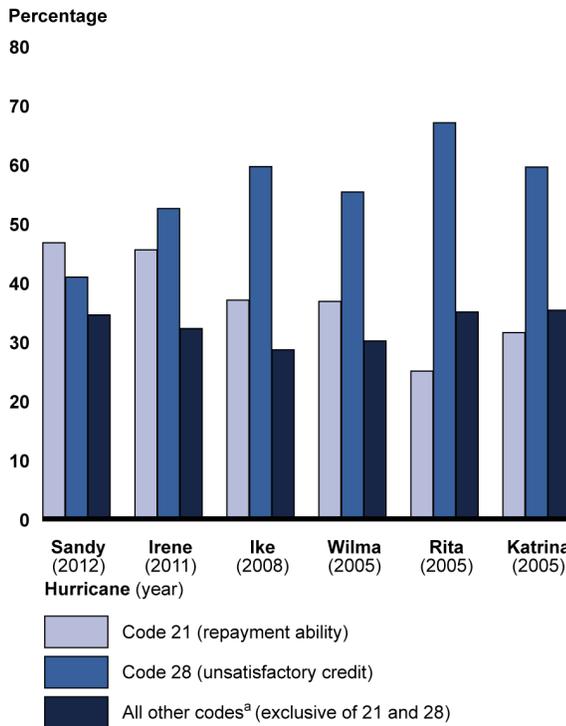
Lack of repayment ability and unsatisfactory credit history were the two primary reasons why SBA declined business loan applications following Hurricane Sandy and in each of the five previous disasters we examined. Following Hurricane Sandy, SBA received 14,938 business loan applications (excluding reconsiderations and appeals), and declined 5,663 applications as of January 31, 2014. Of these declined applications, lack of repayment ability was at least one of the reasons SBA cited on 2,644 applications (47 percent), while unsatisfactory credit history was at least one of the reasons SBA cited on 2,317 applications (41 percent).³⁹ See figure 8 below for more information on the leading decline codes for Hurricane Sandy and previous disasters. Other reasons that Hurricane Sandy business loan applications were declined include unsatisfactory history on an existing or previous SBA loan or other federal obligation, unsatisfactory debt payment history, a finding that the business was not eligible due to recoveries from other sources, and availability of credit elsewhere, among others.

³⁷ Although our report focuses on business loans, approximately 83 percent of the original loan applications SBA received after Hurricane Sandy were home loan applications. (In the case of "reconsiderations"—that is, applications that were declined upon first submission and resubmitted for a second review—and "appeals"—that is, reconsidered applications that were declined and resubmitted for a third review—SBA includes the original application submission in the total of "original loan applications" but not the second or third submissions). SBA received a total of 85,456 original disaster loan applications—70,518 home loan applications and 14,938 business loan applications.

³⁸ The total approval rates for the previous disasters, in reverse chronological order, are Hurricane Irene, 37 percent; Hurricane Ike, 22 percent; Hurricane Wilma, 49 percent; Hurricane Rita, 37 percent; and Hurricane Katrina, 46 percent.

³⁹ SBA can cite more than one reason for declining a loan application. Of the 5,663 Hurricane Sandy applications that SBA denied, 1,020 (18 percent) had two or more decline codes applied.

Figure 8: Frequency of SBA Decline Codes for Business Disaster Loan Applications for Sandy and for Previous Selected Disasters



Source: GAO analysis of Small Business Administration data. | GAO-14-760

Note: Percentages for each disaster sum to greater than 100 because applications can be assigned multiple decline codes.

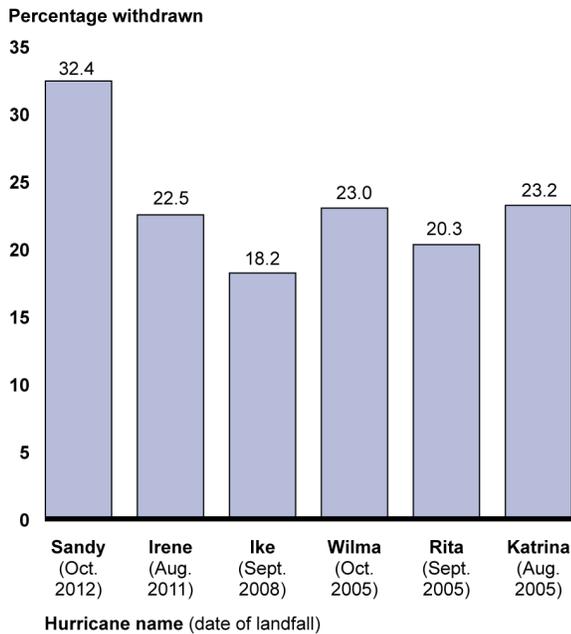
^aSee appendix III for a description of the codes included in the “All others” category.

For Hurricane Sandy, Application Withdrawal Rates and Loan Cancellation Rates Were Higher Than for Previous Disasters

Of the 14,558 original Hurricane Sandy business loan applications that had reached a decision status by January 31, 2014, 4,715 (approximately 32 percent) were withdrawn by either SBA or the applicant—a withdrawal rate higher than those of the previous disasters we examined.⁴⁰ The withdrawal rates for these previous disasters ranged from approximately 18 percent (for Hurricane Ike) to approximately 23 percent (for Hurricanes Katrina and Wilma), as shown in figure 9.

⁴⁰A withdrawn application is one that is removed from consideration before SBA has rendered a decision regarding approval or decline. Either SBA or an applicant can withdraw a business loan application. The 14,558 figure for total applications omits 380 applications that remained in various stages of processing as of January 31, 2014.

Figure 9: Comparison of Business Application Withdrawal Rates for Hurricane Sandy Compared with Previous Selected Disasters, 2005-2013



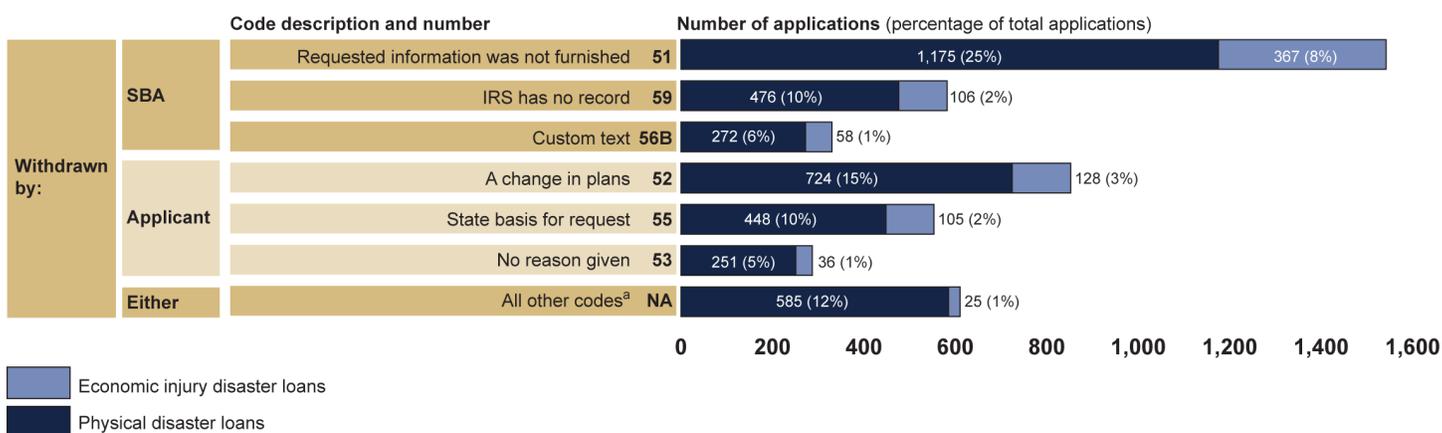
Source: GAO analysis of Small Business Administration data. | GAO-14-760

For Hurricane Sandy, approximately 60 percent of withdrawn applications were withdrawn by SBA, while the remaining 40 percent were withdrawn at the applicant’s request. The percentage of SBA-initiated withdrawals was higher for two of the disasters we examined and lower for the others. SBA loan officers assign codes to withdrawn applications, indicating the reasons for withdrawal. Of the 14 withdrawal codes, 5 codes represent cases that originate from an applicant’s request to withdraw the application from consideration, while 9 codes represent SBA’s decision to withdraw the application.⁴¹ The leading reason for withdrawal was the applicant’s failure to provide SBA with all requested information, which resulted in 1,542 withdrawals (approximately 33 percent of all withdrawn applications). The three other most prevalent reasons for withdrawals were an applicant’s request to withdraw due to a change of plans (852

⁴¹Loan officers may assign multiple codes to each withdrawn application. However, this occurred in only 40 instances, representing less than 1 percent of all withdrawals.

withdrawals, or 18 percent); SBA’s withdrawal due to IRS having no record (582 withdrawals, or 12 percent); and an applicant’s request to withdraw due to other reasons (553 withdrawals, or 12 percent). See figure 10 for more detail.

Figure 10: Frequency of SBA Withdrawal Codes for Hurricane Sandy Business Disaster Loan Applications by Loan Type



Source: GAO analysis of Small Business Administration data. | GAO-14-760

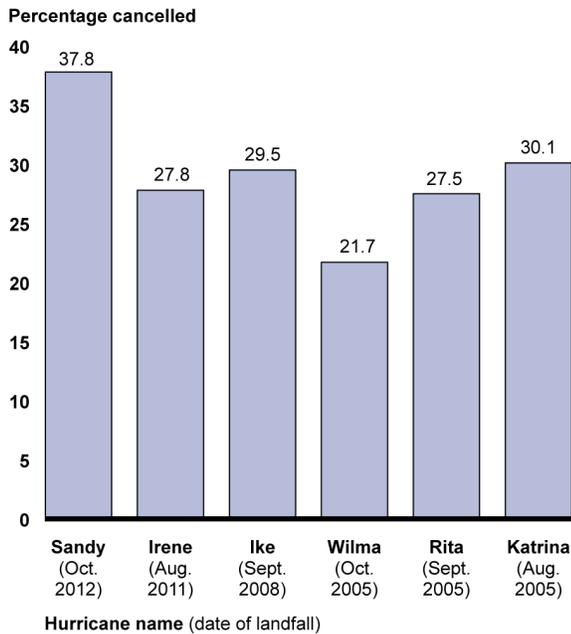
Note: Percentages sum to greater than 100 because in some instances an application was assigned multiple withdrawal codes.

^aSee appendix III for a description of the codes included in the “All others” category.

Of the 4,180 business loan applications SBA approved for Hurricane Sandy, 1,578 (38 percent) were cancelled as of January 31, 2014—a cancellation rate higher than those of the previous disasters we examined.⁴² The cancellation rates for these previous disasters ranged from approximately 22 percent (for Hurricane Wilma), to approximately 30 percent (for Hurricane Ike and Katrina), as shown in figure 11.

⁴²SBA disaster loans can be cancelled after approval. A cancellation does not impact the calculation of SBA’s approval rate—approved loans are recorded as approvals even if subsequently cancelled. Either SBA or the borrower can initiate a cancellation. SBA loan officers assign codes to cancelled loans. Of the 15 cancellation codes, 7 are designated as “Agency Cancellations”; the remaining 8 codes are designated as “Cancellations at Borrower’s Request.”

Figure 11: Comparison of Business Loan Cancellation Rates for Hurricane Sandy Compared with Previous Selected Disasters, 2005-2013

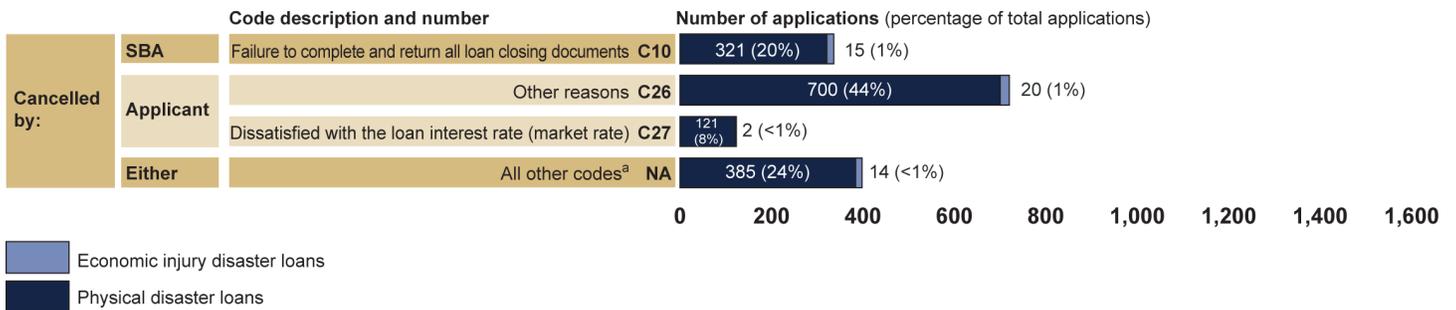


Source: GAO analysis of Small Business Administration data. | GAO-14-760

Of the 1,578 business loans cancelled after Hurricane Sandy, 1,171 loans (74 percent) were cancelled at the borrower’s request, while 407 (26 percent) were cancelled by SBA. The most prevalent cancellation code in either category was “Other reasons – (borrower’s decision),” which accounted for 720 (46 percent) of all cancellations.⁴³ The second most prevalent code—and the leading code in the category of SBA-initiated cancellations—was “Failure to complete and return all loan closing documents,” representing 336 cancellations (21 percent). See figure 12 for more detail.

⁴³Unlike declined and withdrawn applications, to which SBA can assign multiple decline and withdrawal codes (respectively), each cancelled loan was assigned only one cancellation code.

Figure 12: Frequency of SBA Cancellation Codes for Hurricane Sandy Business Disaster Loans by Loan Type



Source: GAO analysis of Small Business Administration data. | GAO-14-760

^aSee appendix III for a description of the codes included in the “All others” category.

Half of the entities we spoke with—selected SBDCs and local business organizations such as chambers of commerce—in New York and New Jersey provided perspectives on the most common reasons why applications were withdrawn following Hurricane Sandy.⁴⁴ Some entities we spoke with noted that a common reason for application withdrawal was a change of plans with regard to how business owners were going to fund their recovery. For example, some entities said that businesses withdrew their SBA loan applications because alternate sources of funding were made available, including insurance claim proceeds and state grant programs. Entities also noted other reasons for application withdrawal, such as frustration with waiting for loan applications to be processed and a desire to not incur additional debt.

According to SBA, factors affecting the withdrawal and cancellation rates for Hurricane Sandy include the footprint of the disaster area and the availability of alternative sources of recovery (e.g., insurance coverage and grants). The Hurricane Sandy footprint covered areas with higher rates of insurance coverage compared to previous disasters. Additionally, officials told us that the rollout of programs funded by the Department of Housing and Urban Development’s Community Development Block Grant program (CDBG) began earlier than in past disasters, and that state grantees—specifically New Jersey and New York—obtained CDBG funds and accepted applications for their respective state grant programs shortly after the disaster struck.

⁴⁴We did not ask entities we spoke with to provide information on reasons for cancellations.

SBA Has Not Implemented Three Guaranteed Disaster Loan Programs Required by Law

More than 6 years after Congress passed the Small Business Disaster Response and Loan Improvements Act of 2008, SBA has not piloted nor implemented three guaranteed disaster loan programs, which were therefore unavailable in response to Hurricane Sandy. Therefore, the potential effectiveness of these programs remains unclear. As previously discussed, the act mandated the creation of the Immediate Disaster Assistance Program (IDAP), the Expedited Disaster Assistance Loan Program (EDALP), and the Private Disaster Assistance Program (PDAP). According to SBA officials, the agency opted to implement IDAP first, because the loan limit is lower than that of EDALP and PDAP and funds were appropriated to pilot this program.

A majority of entities with whom we spoke said that a program like IDAP (i.e., a loan up to \$25,000 with a 36-hour application approval time) would be useful, as it could provide business owners with a short-term infusion of capital to complete tasks such as debris removal, repairing physical damage, and purchasing inventory. As previously discussed, on average, it took SBA 45 and 38 days to process physical business disaster loan and EIDL applications resulting from Hurricane Sandy, respectively (from application receipt to loan decision). As such, it took additional time for funds to be disbursed to an applicant approved for a direct disaster loan—time that could impact whether a business seeks other financing options or remain in operation.

In a July 2009 report, GAO reported that SBA was planning to implement pilot programs for IDAP and EDALP to test applicable program requirements and to see how private lenders would administer the programs.⁴⁵ GAO also reported that SBA requested funding to carry out the requirements for these two programs in the President's budget for fiscal year 2010. SBA received subsidy and administrative cost funding totaling \$3 million in the 2010 appropriation, which would allow the agency to pilot test about 600 loans under IDAP.⁴⁶ The agency also issued regulations for IDAP in October 2010. In May 2010, SBA also told GAO

⁴⁵GAO, *Small Business Administration: Additional Steps Should Be Taken to Address Reforms to the Disaster Loan Program and Improve the Application Process for Future Disasters*, [GAO-09-755](#) (Washington D.C.: July 29, 2009).

⁴⁶According to SBA officials, the agency received \$1,310,000 for administrative expenses; \$352,357 for the IDAP subsidy; and \$1,337,643 for the EDALP subsidy. As of August 2014, SBA officials stated that \$400,000 in administrative expenses has been expended.

that its goal was to have the pilot for IDAP in place by September 2010.⁴⁷ In addition, a SBA report noted in June 2012 that IDAP would be ready to be put into operation by the end of that year. However, as of August 2014, the pilot program for IDAP had not been conducted.

According to SBA officials, the program has not been implemented for two primary reasons: (1) information technology challenges and (2) feedback from lenders indicating that program requirements may hinder lender participation in the program. First, the electronic systems that would be used to process IDAP applications did not interface smoothly with one another. According to SBA officials, IDAP's readiness was, in part based on the ability of E-Tran (the 7(a) program's electronic loan processing system) to interface with DCMS (the Disaster Loan Program's electronic loan processing system).⁴⁸ Officials said that a new information technology system is being developed—SBA One—and that it is more efficient to make DCMS interoperable with the new system to process IDAP applications than to make enhancements to E-Tran.⁴⁹ SBA anticipates that SBA One will be operational by early 2015.

Second, SBA told us that they received feedback from lenders indicating challenges that may discourage lenders from participating in the program, although SBA's documentation of this feedback is limited. In March 2010, SBA organized a forum with 11 lenders in the Gulf Coast to obtain their views on IDAP. Lenders stated that the program had to have simple eligibility determination, as well as confirmation that a potential IDAP borrower had applied for an SBA disaster loan before the lender would

⁴⁷GAO, *Small Business Administration: Progress Continues in Addressing Reforms to the Disaster Loan Program*, GAO-12-253T (Washington D.C.: Nov. 30, 2011).

⁴⁸Section 7(a) of the Small Business Act, as amended, codified at 15 U.S.C. § 636(a). The 7(a) program is intended to serve creditworthy small business borrowers who cannot obtain credit through a conventional lender at reasonable terms and do not have the personal resources to provide financing themselves. Under the 7(a) program, SBA guarantees loans made by commercial lenders to small businesses for working capital and other general business purposes. E-Tran is SBA's electronic platform for loan guarantee originations and servicing. For more information see SBA's website, <http://www.sba.gov/content/e-tran>, accessed on August 25, 2014.

⁴⁹SBA One is described as an improved lending platform that will simplify the lending process by using one set of forms for all 7(a) loans; serve as a one-stop shop for all steps of the loan process, from determining eligibility through closing out the loan; and provide one data management system to measure and evaluate loan trends and performance.

approve an IDAP loan.⁵⁰ Lenders also expressed concerns about the possibility of guarantee denials if an applicant did not take out an SBA disaster loan.⁵¹ In addition, according to SBA, in 2010 the agency also consulted with Iowa lenders in flood-prone regions within the state via conference calls and lenders expressed similar concerns about IDAP. However, both the Gulf Coast forum and the conference calls with Iowa lenders were not documented at the time the lender outreach was conducted. As such, SBA officials must rely on the memory of staff who were present for the discussions. In response to our request for information on SBA's outreach to these lenders, in July 2014, SBA provided a one-page summary on the outreach to both the Gulf Coast and Iowa lenders. The summary included a list of the Gulf Coast lenders that participated but not the Iowa lenders, and the discussion of lenders' concerns was limited.

In addition, according to SBA officials, in November 2012 the agency solicited informal feedback from lenders in the Hurricane Sandy-affected area about the usefulness of IDAP and its features. According to SBA officials, lenders were concerned about the statutory requirement that provides an applicant a minimum of 10 years to repay the IDAP loan if a loan through the Disaster Loan Program is not approved.⁵² Lenders also expressed disinterest in servicing a small loan amount (up to \$25,000) for a term that long. SBA officials noted that small-dollar loans such as those made under IDAP are not products that lenders typically offer. In addition, SBA's IDAP regulations allow a lender to charge a borrower an optional application fee to recoup some of the lender's loan processing costs, but

⁵⁰If an applicant receives a direct disaster loan, the applicant is statutorily required to use the proceeds to repay the IDAP loan before using the proceeds for any other purpose. 15 U.S.C. § 657c(n).

⁵¹If an SBA-guaranteed loan defaults, the lender must enter the guarantee purchase process by requesting that SBA honor the guarantee. During this process, SBA reviews whether the lender has complied with the SBA loan authorization for the loan, SBA requirements, and prudent lending practices before making a decision to honor the guarantee. For more information on the guarantee purchase process, see SBA's website, <http://www.sba.gov/category/lender-navigation/steps-sba-lending/7a-loans/guaranty-purchase>, accessed on August 7, 2014.

⁵²If an applicant receives an IDAP loan before being declined for a direct disaster loan (through the Disaster Loan Program), the applicant is required to repay the loan not earlier than 10 years after the date of final disbursement 15 U.S.C. § 657n(d)(2). SBA regulations state that the maturity of an SBA IDAP loan must be at least 10 years from the date of final disbursement, but no more than 25 years. 13 C.F.R. § 123.703(d)(2).

the one-time fee may not exceed \$250 and an IDAP lender generally may not charge a borrower any additional fees.⁵³ According to SBA officials, they also did not document lender feedback from this outreach effort. SBA officials told us that feedback on IDAP requirements was obtained from three banks, although officials could recall the identity of only one bank.

In July 2014, SBA officials told us that the agency is still trying to conduct the IDAP pilot by attempting to identify solutions to increase lender participation. However, officials also noted that the lenders they met with were not willing to participate in IDAP (or an IDAP pilot) without changes to the statutory servicing term and the SBA regulatory program fee. Based on lender feedback, SBA officials said that the current statutory requirements, such as the 10-year loan term, make a product like IDAP undesirable and that lenders are not likely to participate in IDAP unless the loan term is decreased—for example, to between 5 and 7 years. However, revising statutory program requirements requires congressional action. SBA officials said that they have not discussed the feedback received from lenders with Congress. As a result, Congress does not have this information about SBA’s challenges with and plans to pilot and implement IDAP. Further, SBA officials told us that the agency plans to use IDAP as a guide to develop EDALP and PDAP, and until challenges with IDAP are resolved, SBA does not plan to implement these two programs.

In addition, federal internal control standards state that all transactions and other significant events should be promptly recorded to maintain their relevance and value to management in controlling operations and making decisions. Documentation should also be readily available for examination.⁵⁴ Although SBA obtained feedback from lenders on their willingness to participate in IDAP, documentation of these discussions was limited and SBA has not conducted a formal documented evaluation of lenders’ feedback that would establish the basis for proposed changes to requirements for Congress to consider. Without an appropriately documented evaluation of its outreach to lenders, SBA may not have complete and reliable information on which to base its reporting to

⁵³Lenders may charge a late payment fee not to exceed 5 percent of the scheduled IDAP loan payment, and reasonable direct costs for liquidation.

⁵⁴[GAO/AIMD-00-21.3.1](#)

Congress about its challenges with implementing the programs required by the act.

More generally, we previously recommended that SBA develop an implementation plan and report to Congress on the agency's progress in addressing all requirements within the act and include milestone dates for completing implementation and any major program, resource, or other challenges the agency faces as it continues efforts to address requirements in the act.⁵⁵ As of September 2014, the agency had not implemented this recommendation. Not having an implementation plan in place for addressing the remaining requirements and not reporting to Congress on related challenges can lead to a lack of transparency about the agency's progress toward implementing these programs and its ability to adequately prepare for and respond to disasters.

Conclusions

Following Hurricane Sandy, SBA did not meet its application processing goal for a number of reasons. SBA said it was challenged by a high volume of loan applications early in its response to the disaster primarily due to the use of electronic applications, as well as technological and other issues. Although electronic loan applications were created to simplify and expedite the application process and SBA has continued to encourage submitting applications electronically, SBA did not anticipate receiving such a large volume of electronic loan applications early in its response following Hurricane Sandy and was unprepared to process them. While SBA officials told us the agency has taken steps to respond to these challenges, it has not revised its disaster planning documents—including the Disaster Preparedness and Recovery Plan and *ODA Playbook*—to reflect the unexpected volume of early applications and its potential impact on staffing, resources, and forecasting models. Federal internal control standards state that management should identify risks and take action to manage them. Without taking the large volume of applications it received shortly after Hurricane Sandy into account in its disaster planning documents and analyzing the risk that trend may pose for timely disaster response, SBA risks being unprepared for a similar experience following future disasters, which may result in delays in providing loan funds to disaster victims.

⁵⁵[GAO-09-755](#).

Due to lender feedback and technology challenges, SBA has yet to pilot IDAP and has not implemented IDAP, EDALP, and PDAP as required by Congress in the Small Business Disaster Response and Loan Improvements Act of 2008. SBA has also not developed an implementation plan for addressing the act's requirements, as GAO recommended in 2009. This plan was to include, among other things, challenges the agency faces in implementing the act's requirements. Private sector lenders have given SBA feedback on barriers to their willingness to participate in IDAP, such as statutory program requirements that could make the loans undesirable for lenders. However SBA has not conducted a formal documented evaluation of lenders' feedback that would establish the basis for proposed changes to requirements for Congress to consider. In addition, SBA has not provided lenders' feedback and its evaluation of that feedback to Congress—the entity that could remove potential barriers to SBA's implementation of the program. As a result, SBA may lack reliable information to share with Congress about what program requirements should be revised to encourage lender participation. Such information could, for example, be obtained by conducting further outreach to lenders and documenting this outreach in accordance with federal internal control standards. Without sharing information with Congress on challenges to implementing IDAP, SBA may continue to face difficulties in implementing programs intended to provide assistance to disaster victims.

Recommendations for Executive Action

In order to address potential risk to SBA's ability to provide timely disaster assistance in the future, based on the agency's experience from Hurricane Sandy, we recommend that the Administrator of SBA direct the Office of Disaster Assistance to take the following action:

- Revise SBA's disaster planning documents to anticipate the potential impact of early application submissions on staffing and resources for future disasters, as well as the risk this impact may pose for SBA's timely disaster response.

In order to provide Congress with reliable information on challenges SBA has faced in implementing IDAP, we recommend that the Administrator of SBA direct the Office of Capital Access to take the following two actions:

- Conduct a formal documented evaluation of lenders' feedback that can inform SBA and Congress about statutory changes that may be necessary to encourage lenders' participation in IDAP.

-
- Report to Congress on the challenges SBA has faced in implementing IDAP and on statutory changes that may be necessary to facilitate SBA's implementation of the program.

Agency Comments

We provided a draft of this report to SBA for review and comment. SBA provided written comments, which are described below and reprinted in appendix IV. SBA generally agreed with all recommendations presented in this report. In response to SBA's comments addressing our first recommendation, we added information to the report on the role of electronic application submissions in the unanticipated large volume of applications SBA received early in its response to Hurricane Sandy.

In response to our recommendation that SBA revise its disaster planning documents to anticipate the potential impact of early application submissions on staffing and resources for future disasters, SBA agreed with the importance of incorporating this information into its planning documents. In addition, SBA stated that it has already taken steps to document and address the early volume of application submissions. For example, SBA noted that the most recent Disaster Planning and Recovery Plan (DPRP) released in June 2014 addresses the increased usage of the electronic application and the resulting impact of early application submissions on staffing and resources due to both the convenience and speed of the Internet-based application and to the elimination of postal handling time. SBA further stated that it believes the agency has already met this recommendation. While SBA has acknowledged the impact of early application submissions on staffing and resources, SBA has not yet developed details of how it will incorporate its experience with Hurricane Sandy throughout its disaster planning to better address resource and staffing needs resulting from early application submissions. Thus, we maintain that SBA should take additional action to fully address this recommendation. SBA stated that it plans to go further and incorporate the early application submissions in the next update of the *ODA Playbook* and in other ODA planning documents. It will be important for SBA to follow through on these plans in order to reduce the risk that increased early application submissions pose to SBA's ability to deliver timely disaster assistance.

In response to our recommendations that SBA conduct a formal documented evaluation of lenders' feedback on IDAP, and report to Congress on challenges to implementing the program, SBA agreed that its Office of Capital Access (OCA) has not performed a formal documented evaluation of IDAP. SBA further stated that OCA intends to

conduct such an evaluation that will include feedback from a variety of lenders and will use the information to identify potential changes to the statute, current regulations, procedures, and forms for IDAP.

SBA acknowledged that the focus of our report was on its assistance to small businesses following Hurricane Sandy; however, SBA noted that its mission to provide disaster loan assistance is not limited to small businesses but also extends to businesses of all sizes, private nonprofit organizations, homeowners, and renters. Specifically, SBA noted that about 83 percent of loan applications received after Hurricane Sandy were for home disaster loans, which caused a significant impact on the agency's overall response. In our report, which specifically reviewed SBA's assistance to small businesses following Hurricane Sandy, we acknowledge that SBA disaster assistance is not limited to small businesses and home loan applications comprised about 80 percent of all Hurricane Sandy disaster applications. Our report also notes that business owners could have faced delays due to the large number of home loan applications submitted ahead of them and that one process improvement SBA made after Hurricane Sandy was to revise its loan processing approach to create two separate tracks for home and business disaster loan applications.

Finally, consistent with information provided in the report, SBA summarized various other process improvements that the agency has implemented to mitigate the challenges faced during Hurricane Sandy and for future disasters. The draft report that we sent to SBA for comment also described many of these changes. For example, we note in our report that SBA is taking several steps to streamline the documentation requirements for applicants and improve the process to submit additional information. However, as stated in our report, because SBA has not received a large volume of loan applications since Hurricane Sandy, it is too early to determine the extent to which these changes will improve the timeliness of SBA's response to future disasters with a magnitude similar to that of Hurricane Sandy.

As agreed with your office, unless you publicly announce the contents of this report earlier, we plan no further distribution until 30 days from the report date. At that time, we will send copies of this report to SBA and interested congressional committees. In addition, the report will be available at no charge on the GAO website at <http://www.gao.gov>.

If you or your staff have any questions about this report, please contact me at (202) 512-8678 or shearw@gao.gov. Contact points for our Offices of Congressional Relations and Public Affairs may be found on the last page of this report. GAO staff who made major contributions to this report are listed in appendix V.

Sincerely Yours,

A handwritten signature in black ink that reads "William B. Shear". The signature is written in a cursive style with a large, prominent initial 'W'.

William B. Shear
Director, Financial Markets and
Community Investment

Appendix I: Objectives, Scope, and Methodology

Our objectives were to examine (1) the timeliness of the Small Business Administration's (SBA) disaster assistance to small businesses following Hurricane Sandy and the factors that affected SBA's timeliness, (2) the loan approval rates for small businesses and reasons for decline following Hurricane Sandy, in comparison with those of previous disasters, and (3) the extent to which SBA has implemented loan programs mandated by the Small Business Disaster Response and Loan Improvements Act of 2008.

To evaluate the timeliness of disaster assistance to small businesses, we obtained and analyzed data from SBA's Disaster Credit Management System (DCMS) on the average number of days it took SBA to process Hurricane Sandy business loans. Specifically, we analyzed the number of days from application receipt to loan decision, loan approval to closing, and closing to first loan disbursement.¹ For analyses on the timeliness of disaster assistance, we used information on all loan application decisions, including information on reconsidered and appealed applications.² To assess whether SBA met its timeliness goal of processing applications, we reviewed key documents, such as SBA's Disaster Preparedness and Recovery Plan (DPRP), to identify any timeliness goals SBA has established and compared the DCMS data with such goals. Further, we reviewed work conducted by the SBA Office of Inspector General (OIG) to assess any changes SBA has made to setting and communicating goals related to timely disaster-loan processing.

To identify factors that affected SBA's timeliness of disaster assistance following Hurricane Sandy, we reviewed an internal assessment of SBA's response to Hurricane Sandy as well as key SBA documents that outline agency roles and responsibilities for responding to a disaster, including the Disaster Assistance Program Standard Operating Procedures, DPRP, and Office of Disaster Assistance (ODA) *Playbook*. We also obtained and

¹We obtained data from October 2012—when Hurricane Sandy made landfall—through January 2014 for all analyses for this report, unless otherwise noted. We selected January 2014 for the end date because over 99 percent of Hurricane Sandy loan applications had been processed by this date.

²Reconsidered loan applications are those that were previously declined once and subsequently resubmitted to SBA. Appealed loan applications are those that were previously declined twice and subsequently resubmitted to SBA. By including the average number of days it took to process these loan applications (in addition to originally submitted applications), we capture the total amount of time SBA spent on processing loan applications at each phase.

analyzed DCMS data on the number of business loan applications received after Hurricane Sandy by type of submission method (electronic or paper) and in processing from October 2012 to January 2014 to assess the extent to which identified factors affected SBA's timeliness. Further, we interviewed SBA officials from the ODA, Processing and Disbursement Center, and Office of Disaster Planning to obtain their perspectives on challenges that SBA faced in providing disaster assistance and efforts taken to respond to those challenges.

To obtain information on the factors that affected the timeliness of SBA's assistance from the perspective of small businesses applying for loans, we spoke with selected Small Business Development Centers (SBDC) and other local organizations, such as chambers of commerce in New York and New Jersey, the states most heavily impacted by Hurricane Sandy.³ These selected entities were located in the counties that (1) were highly impacted based on assessments and reports by the Federal Emergency Management Agency (FEMA) and Department of Housing and Urban Development and (2) generated the most SBA business loan applications after Hurricane Sandy.⁴ We attempted to contact at least one SBDC and one local organization in each selected county. However, one SBDC and the local business organizations contacted in one county declined to be interviewed. Therefore, we spoke to a total of 14 entities (6 SBDCs and 8 local business organizations). While the results of these interviews could not be generalized to all counties and states affected by Hurricane Sandy, they provided insight into challenges SBA faced in providing timely assistance to small businesses.

To calculate the loan approval rates for small businesses following Hurricane Sandy, we obtained and analyzed DCMS data on approvals and declines. Specifically, we divided the number of approved

³SBDCs are SBA resource partners that provide an array of technical assistance to small businesses and entrepreneurs within their area. Further, some SBDCs serve as Business Recovery Centers that assist business owners during disasters.

⁴The selected counties in New York were Kings (Brooklyn), Nassau, Richmond (Staten Island), and Queens counties. The selected counties in New Jersey were Atlantic, Hudson, Monmouth, and Ocean counties.

applications by the total number of approved and declined applications.⁵ Because physical disaster loans are not restricted to small businesses, we were not able to determine the physical disaster loan approval rate for small businesses.

To evaluate the reasons why business loan applications were declined or withdrawn following Hurricane Sandy, we obtained DCMS data on the codes applied to declined and withdrawn applications and identified the most prevalent codes. To identify the reasons why approved business loans were cancelled following Hurricane Sandy, we obtained DCMS data on the codes applied to cancelled loans and identified the most prevalent cancellation codes.

To compare the application approval and withdrawal rates, the reasons for decline, and the loan cancellation rates following Hurricane Sandy with those of previous disasters, we selected the five largest disasters since 2005 based on disaster loan application volume and performed the same analyses of the relevant DCMS data. The five disasters we selected were Hurricanes Katrina, Rita, Wilma, Ike, and Irene. We interviewed SBA officials to confirm that the Disaster Loan Program's procedures for how data elements are defined, entered, and maintained remained substantially unchanged during this time period.

To assess the reliability of DCMS data, we (1) performed comparisons across the data SBA provided to identify any obvious errors in accuracy and completeness; (2) reviewed related documentation such as the DCMS data dictionary and data verification documentation; and (3) worked with appropriate agency officials to identify any data problems. When we found discrepancies, such as unpopulated fields or data entry errors, we notified agency officials and worked with these officials to correct the discrepancies before conducting our analysis. We determined that the data were sufficiently reliable for the purposes of our report.

To examine the extent to which SBA has implemented loan programs mandated by the Small Business Disaster Response and Loan Improvements Act of 2008, we reviewed the act, other relevant

⁵For these calculations, we used only final decisions on application files and did not include any intermediate decisions made before the final decision. For example, we counted a reconsidered loan that was later approved as a single approval rather than a decline and an approval.

legislation, and draft guidance for the Immediate Disaster Assistance Program. Further, we interviewed SBA officials from ODA and the Office of Capital Access to obtain their perspectives on SBA's efforts to implement the Immediate Disaster Assistance Program (IDAP) and related challenges because IDAP is the only one of the three mandated guaranteed loan programs for which SBA has issued regulations.

We conducted this performance audit from August 2013 through September 2014 in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.

Appendix II: New Jersey and New York Hurricane Sandy Business Disaster Loan Applications Received and Approved and Dollar Amounts (as of January 2014)

The table below outlines the number of Hurricane Sandy business disaster loans that were received and approved and the dollar amounts of approved loans for highly impacted counties in New York and New Jersey. This table does not include all counties that were impacted by Hurricane Sandy and all counties that received SBA business disaster loans.

Table 4: Hurricane Sandy Business Disaster Loan Applications Received and Approved and Dollar Amounts for Highly Impacted Counties in New Jersey and New York (as of January 2014)

State	County	FEMA impact category ^a	Total SBA business applications received	Total SBA business applications approved ^b	Dollar amount of approved loans
New Jersey	Ocean	Very high	2,217	732	\$68,073,800
New York	Nassau	Very high	2,113	588	\$61,197,400
New York	Kings	Very high	1,848	458	\$71,496,600
New Jersey	Monmouth	Very high	1,252	370	\$36,062,400
New York	Queens	Very high	1,523	370	\$56,342,600
New York	Suffolk	Very high	859	237	\$26,445,100
New York	New York	Very high	1,251	236	\$30,745,300
New York	Richmond	Very high	720	192	\$22,518,900
New Jersey	Hudson	Very high	678	175	\$24,307,800
New Jersey	Atlantic	Very high	653	136	\$16,170,400
New Jersey	Cape May	Very high	346	122	\$8,857,800
New Jersey	Bergen	Very high	384	104	\$17,505,600
New Jersey	Middlesex	Very high	278	80	\$11,232,500
New Jersey	Essex	Very high	266	50	\$6,215,200
New Jersey	Union	Very high	189	39	\$6,263,400
New York	Bronx	Very high	111	31	\$3,786,000
New York	Westchester	High	112	28	\$2,864,000
New York	Rockland	High	78	20	\$1,908,600
New Jersey	Somerset	High	50	15	\$949,100
New Jersey	Passaic	High	77	14	\$1,663,500
New Jersey	Morris	High	75	13	\$1,343,100
New Jersey	Mercer	High	33	9	\$686,700
New Jersey	Cumberland	High	25	5	\$1,029,200
New Jersey	Burlington	High	19	4	\$263,200
New Jersey	Camden	High	8	0	\$0
New Jersey	Gloucester	High	1	0	\$0
New Jersey	Salem	High	4	0	\$0

**Appendix II: New Jersey and New York
Hurricane Sandy Business Disaster Loan
Applications Received and Approved and
Dollar Amounts (as of January 2014)**

Source: GAO analysis of SBA data. | GAO-14-760

^aThe Federal Emergency Management Agency (FEMA) defines “Very high” impact areas as those in which more than 10,000 of the county’s population were exposed to the storm’s surge. “High” impact areas are those in which 500 to 10,000 of the county’s population were exposed to the storm’s surge, modeled wind damage was greater than \$100 million, or precipitation was greater than 8 inches.

^bIn addition to applications that were approved and declined, “Total applications received” includes applications that were ultimately withdrawn, which are not factored into SBA’s calculation of approval rates.

Appendix III: Explanation of Disaster Loan Program's Decline Codes, Withdrawal Codes, and Cancellation Codes

The following tables include decline, withdrawal, and cancellation codes—as described in SBA's Standard Operating Procedures, Appendixes 3, 4, and 9—that are used for physical disaster loan applications (both home and business), and Economic Injury Disaster Loan applications.

Table 5: Decline Codes

Decline Code 20	Lack of repayment ability – Applicant's income below minimum income level for the family size • (Used in Summary Decline, Auto-Decline, and Pre-LV Review processes only.)
Decline Code 21	Lack of repayment ability
Decline Code 22	Lack of ability to repay a disaster loan within a maximum seven-year term • (Used only for business physical loans with credit available elsewhere. Does not apply to nonprofits.)
Decline Code 23	Inadequate cash flow to repay a disaster loan and meet other obligations
Decline Code 24	Excessive amount of debt relative to net worth • (Never used as only reason for decline)
Decline Code 25	Inadequate working capital even if SBA could approve a loan • (Never used as only reason for decline)
Decline Code 26	Unsatisfactory history on an existing or previous SBA loan
Decline Code 27	Unsatisfactory history on a Federal obligation
Decline Code 28	Unsatisfactory credit history
Decline Code 29	Unsatisfactory debt payment history • (Used for other than a credit bureau)
Decline Code 30	No disaster-related damage • (Used only when the verified loss is zero)
Decline Code 31	Economic injury is not substantiated
31-A	No Needs
31-B	Disaster Gross Margin Exceeds Normal
31-C	Custom Text
Decline Code 32	Business activity is not eligible • (For EIDLs only)
Decline Code 33	Not eligible because the applicant is not a small business • (For EIDLs only)
Decline Code 34	Credit is available elsewhere • (For EIDLs only)
Decline Code 35	Not located in the declared disaster area
35-A	For physical applications
35-B	For EIDL applications
Decline Code 36	Ineligible real property • (To be used for secondary homes, etc.)

Appendix III: Explanation of Disaster Loan Program's Decline Codes, Withdrawal Codes, and Cancellation Codes

Decline Code 20	Lack of repayment ability – Applicant's income below minimum income level for the family size • (Used in Summary Decline, Auto-Decline, and Pre-LV Review processes only.)
Decline Code 37	Ineligible personal property
Decline Code 38	Not eligible due to recoveries from other sources
Decline Code 39-A	Not eligible due to failure to maintain flood insurance coverage on an existing SBA loan
Decline Code 39-B	Not eligible due to failure to maintain required flood insurance on a loan from a federally regulated lender
Decline Code 39-C	Not eligible due to failure to maintain required flood insurance as directed by the Federal Emergency Management Agency (FEMA)
Decline Code 40	Not a qualified business
40-A	Business
40-B	Rental
Decline Code 41	Refusal to pledge available collateral
Decline Code 42	Not eligible due to delinquent child support payments
Decline Code 43	Not eligible due to character reasons
Decline Code 44-I	Lack of repayment ability – Below minimum income level for the family size based upon the applicant's income alone
Decline Code 44-R	Lack of ability to repay a disaster loan based upon the applicant's income alone
Decline Code 45	Not eligible due to an outstanding judgment lien for a Federal debt
Decline Code 46-A	Agricultural enterprises are not eligible
Decline Code 46-B	Members of a fishing crew do not qualify as an eligible small business concern
Decline Code 46-C	Not eligible due to property being located in a Coastal Barrier Resource Area
Decline Code 46-D	Custom text

Source: SBA | GAO-14-760

Table 6: Withdrawal Codes

Withdrawal Code 51	Requested information was not furnished
Withdrawal Code 52	Applicant's Request – A change in plans
Withdrawal Code 53	Applicant's Request – No reason given
Withdrawal Code 54	Applicant's Request – Due to availability of insurance or other recovery
Withdrawal Code 55	Applicant's Request – State basis for request ^a
Withdrawal Code 56-A	Unable to verify property
Withdrawal Code 56-B	Custom text
Withdrawal Code 57	Consolidation of multiple applications
Withdrawal Code 58	Consolidation of related applications
Withdrawal Code 59	IRS has no record
Withdrawal Code 60	Character eligibility determination
• 60-a	• Withdrawal of an otherwise approvable application
• 60-d	• Decline ^b

Appendix III: Explanation of Disaster Loan Program's Decline Codes, Withdrawal Codes, and Cancellation Codes

Withdrawal Code 51	Requested information was not furnished
• 60-w	• Withdrawal ^c
Withdrawal Code 61	Applicant's Request – Due to market rate

Source: SBA | GAO-14-760

^aAccording to an SBA official, the most prevalent examples of Withdrawal Code 55 reasons are: "Borrower does not want the loan" and "Borrower needs more time to gather additional information being requested."

^bAlthough this code is listed among the withdrawal codes, SBA applies this code to declined applications, rather than withdrawals.

^cUnlike code 60-a, code 60-w is applied when SBA cites independent reason for withdrawing the application. Code 60-a is reserved for cases in which a character determination is the sole reason for withdrawal.

Table 7: Cancellation Codes

Agency Cancellation

C10	Failure to complete and return all loan closing documents
C11	Failure to satisfy all terms and conditions of the loan
C12	Adverse change - IHP referral
C13	Adverse change - Other
C14	Subsequent recoveries exceed verified loss
C15	Did not need all the funds – (Agency Decision)
C16	Other reasons – (Agency Decision)
Cancellation at Borrower's Request	
C20	Adequate recovery from other sources
C21	Reluctant to incur additional debt
C22	Dissatisfied with loan terms and conditions
C23	Dissatisfied with insurance requirements
C25	Did not need all the funds – (Borrower Decision)
C24	Unwilling to pledge collateral
C26	Other reasons – (Borrower Decision) ^a
C27	Dissatisfied with loan interest rate (market rate) – (Borrower Decision)

Source: SBA. | GAO-14-760

^aAccording to an SBA official, the most prevalent examples of Cancellation Code 26—Other reasons are: "Borrower does not want the loan", "No reason given," and "Borrower is not ready to do the project."

Appendix IV: Comments from the U.S. Small Business Administration



U.S. SMALL BUSINESS ADMINISTRATION
WASHINGTON, D.C. 20416

September 15, 2014

Mr. William B. Shear
Director, Financial Markets and Community Investment
U.S. Government Accountability Office
441 G Street, NW
Washington, DC 20548

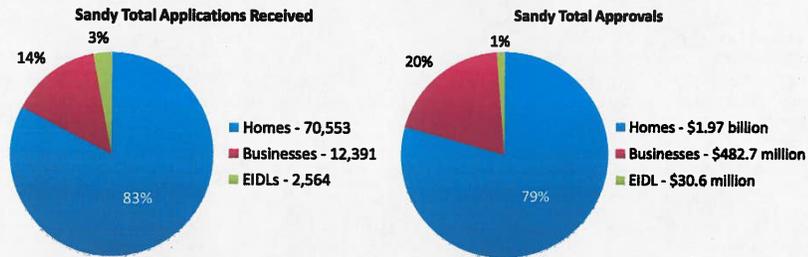
Dear Mr. Shear:

We appreciate the opportunity to provide comments to the Government Accountability Office's (GAO) draft report GAO-14-760, entitled *Additional Steps Needed to Help Ensure More Timely Disaster Assistance*. GAO was asked to review U.S. Small Business Administration's (SBA) assistance to small businesses following Superstorm Sandy.

Disaster assistance has been part of the SBA since the agency's inception in 1953. The mission of the Disaster Loan Program is to help disaster survivors by providing affordable, timely and accessible financial assistance. Recognizing the significant stress and challenges that disaster survivors face in rebuilding their communities, SBA is firmly committed to providing affordable disaster loan assistance quickly and effectively.

While we recognize that the focus of the report was SBA's assistance to small businesses following Superstorm Sandy, SBA's mission to provide disaster loan assistance is not limited to small businesses only. It also extends to businesses of all sizes, private nonprofit organizations, as well as homeowners and renters. Although GAO's report goes into detail regarding SBA's assistance to small businesses, the report does not address the full scope of SBA's disaster assistance, including assistance provided to homeowners and renters, which accounts for more than 80 percent of all assistance during Superstorm Sandy. In response to Superstorm Sandy, SBA received over 85,500 disaster loan applications (70,553 homes and 14,995 businesses). We have approved nearly \$2 billion in loans to 32,660 homeowners and renters, and over \$513 million to 4,234 businesses, totaling nearly \$2.5 billion in disaster loan assistance. The percentage of home loan activity – over 80 percent for Sandy – is important because it has a significant impact on SBA's overall response.

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Note: Loan activity above is as of September 4, 2014.

The GAO draft report states that SBA has not updated its key disaster planning documents – namely the *Disaster Preparedness and Recovery Plan (DPRP)* and *Office of Disaster Assistance (ODA) Playbook* – to reflect the early volume of application submissions received after Superstorm Sandy and the potential impact that a similar experience could have on staffing, resources, and forecasting models for future disasters.

ODA has taken steps to document and address the early volume of application submissions as well as develop improvements to mitigate the challenges we faced during Superstorm Sandy, as detailed below.

Disaster Preparedness and Recovery Plan (DPRP)

The DPRP was updated and released in June 2014. The updated DPRP addresses the increased usage of the Electronic Loan Application (ELA) and the resulting impact of early application submissions on staffing and resources. SBA submitted the DPRP to GAO during the audit.

Appendix III, Forecasting and Modeling, of the DPRP explains, “At the onset of a disaster scenario, SBA will apply its initial modeling results against the staffing model in order to determine the resource and staffing needs as well as the appropriate, situation-specific surge plan.” The DPRP includes the below graph depicting the shift in early applications as a result of ELA activity and explains its impact as follows:

The introduction of the Electronic Loan Application (ELA) has shifted the intake “to the left” increasing early staffing requirements. SBA has accommodated this shift with earlier activation of additional staff as described in Section 5 of this plan. Figure 4 demonstrates how the availability of the ELA has shifted requirements. The shift is due to both the convenience and speed of the

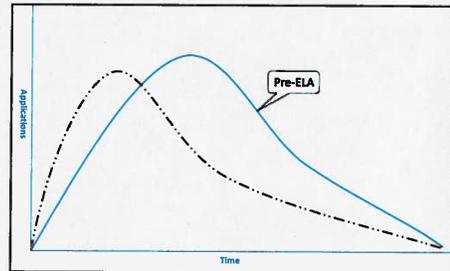


Figure 4. Application Shift

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Internet-based application and to the elimination of postal handling time.

Superstorm Sandy Closeout Report

To build on the lessons learned from our response to Superstorm Sandy and in preparation for future disasters, in June of 2013, ODA held an after action workshop with senior leadership to review ODA performance during the response to Superstorm Sandy. The after action meetings focused on strengths (what worked well) and challenges (what didn't work well) ODA faced during Superstorm Sandy. ODA leadership also identified 12 key process improvement projects which were considered essential to address the critical challenges faced during Superstorm Sandy's response. The lessons learned and subsequent process improvement projects were memorialized in the *Superstorm Sandy Closeout Report*, which was provided to GAO during the audit review process.

One of the challenges specifically addressed in the Superstorm Sandy closeout report was the increased intake of ELAs, the reasons we developed a backlog, and the process improvements needed to mitigate this occurrence in the future. The Superstorm Sandy closeout report also addresses the processing times, performance, and other areas of improvement to address identified challenges.

Process Improvements

The GAO report did not cover in much detail the many process improvements SBA has implemented to mitigate challenges experienced during Superstorm Sandy. More than a dozen changes have been successfully applied to the SBA Disaster Loan Program which range from initiatives that directly and immediately improve service to disaster survivors to internal but still high-impact process improvements that improve SBA's timely response to disasters. Here are some examples of the many process improvements SBA has undertaken since Superstorm Sandy.

No.	Title	Description
1.	Streamline Documents	Streamline documentation requirements for applicants and borrowers.
2.	Home and Business Tracks	Create distinct tracks for home and business loan processing, including routing loan applications eligible for accelerated processing. Note: This process improvement was also included as a Hurricane Sandy Rebuilding Task Force recommendation (see next page).
3.	ELA Review	Improve the workflow for receiving Electronic Loan Applications (ELAs) to prevent backlogs.
4.	Job-Specific Metrics	Develop new or improve existing metrics for all front-line positions that affect file aging, including application intake, loss verification, and loan processing functions.
5.	Processing Locations	Evaluate additional permanent loan processing centers outside of the Processing and Disbursement Center.
6.	Staffing Request	Create a uniform template for all ODA centers to request and

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	Process	justify the need to hire additional staff.
7.	DCMS Performance	Identify and mitigate system performance issues.
8.	Service Desk	Improve the process for reporting and tracking IT support calls and service requests, and establish a uniform system of prioritization for requests based on complexity.
9.	ODA Playbook	Update ODA's Playbook, an internal disaster response plan with clearly defined roles and responsibilities.

Hurricane Sandy Rebuilding Task Force Recommendations

New RAPID Approval Process

In April 2014, SBA implemented a new regulatory change to CFR Title 13 §123.6, which allows for a modified approval process (RAPID) for both home and business loans. In keeping with private lending practices, SBA recognized that applicants with higher credit ratings could generally be processed more quickly. The new RAPID approval process considers the applicant's credit without the need to complete the entire cash flow analysis and was made effective for disasters declared on or after April 25, 2014. While the regulatory change was included as one of the recommendations made by the Hurricane Sandy Rebuilding Task Force, SBA is an active partner agency on the Task Force and was influential in both identifying and developing the recommendation. Because the RAPID approval process provides an expedited processing channel for home and business loans, it also has the potential to ease the stress on SBA loan processing resources used to process files that require more time to complete.

Increased Unsecured Loan Limits

In April 2014, and in coordination with the launch of the new RAPID approval process, SBA implemented a regulatory change to CFR Title 13 §123.11, which raises the unsecured loan limit from \$14,000 to \$25,000 on home and business physical disaster loans for Presidential disaster declarations, and from \$5,000 to \$25,000 on EIDL loans for all declarations. SBA supported the inclusion of the regulatory change as one of the recommendations made through Hurricane Sandy Rebuilding Task Force. The increased unsecured loan limit allows SBA to disburse more funds to disaster survivors faster which not only helps homeowners and businesses to jumpstart their rebuilding project, it could also help to speed up the recovery of businesses that offer critical services in communities that are in greater need of limited funds (i.e. \$25,000 or less).

Separate Home and Business Loan Processing Tracks

In December 2013, SBA implemented separate home and business loan processing tracks to prevent file backlogs that potentially occur during periods of high application volume. SBA has determined that our previous approach to loan processing and portfolio management, the "first-in, first-out" approach described in GAO's report, does not yield the best results when responding to large-scale disasters. Separate home and business loan processing tracks helps to ensure that business applicants do not face long delays as a result of submitting applications behind a large number of home loan applications which are being processed in the order they

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were received. It should also be noted that the use of separate home and business loan processing tracks was identified as an essential process improvement in SBA's *Superstorm Sandy Closeout Report* as well as being included as one of SBA's recommendations in the Hurricane Sandy Rebuilding Task Force.

GAO Recommendations

SBA generally agrees with GAO's recommendations. Our responses to each recommendation are set forth below:

Recommendation to ODA

The GAO report recommends that ODA take the following action: *Revise SBA's disaster planning documents to anticipate the potential impact of early application submissions on staffing and resources for future disasters, as well as the risk this impact may pose for SBA's timely disaster response.*

ODA Response

SBA agrees that it is important to incorporate the potential impact of early application submissions on staffing and resources for future disasters, as well as the risk this impact may pose for SBA's timely disaster response, into its planning documents. For this reason, ODA has already taken steps to document and address the early volume of application submissions as well as developed numerous improvements that will mitigate the challenges faced during Superstorm Sandy for future disasters. Although we feel that we have already met this recommendation, ODA agrees to go further and incorporate the early application submissions in the next update of the *ODA Playbook*, and in other ODA planning documents when appropriate.

Recommendations to the Office of Capital Access

The GAO report recommends that that the Office of Capital Access (OCA) take the following actions:

- *Conduct a formal documented evaluation of lenders' feedback that can inform SBA and Congress about statutory changes that may be necessary to encourage lenders' participation in IDAP.*
- *Report to Congress on the challenges SBA has faced in implementing IDAP and on statutory changes that may be necessary to facilitate SBA's implementation of the program.*

OCA Response

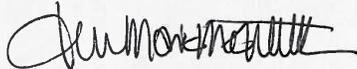
OCA agrees with GAO's recommendations regarding the Immediate Disaster Assistance Program (IDAP). While OCA has conducted informal and ad hoc assessment discussions with various lenders at different times regarding IDAP, and has received feedback that the parameters of IDAP would make it difficult to implement, OCA has not performed a formal documented evaluation.

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OCA promulgated regulations for IDAP on October 1, 2010, developed forms (Supplemental Loan Guarantee Agreement SBA Form 2422, IDAP Borrower Information Form SBA Form 2410, IDAP Lender's Application (Part I) SBA Form 2411, IDAP Lender's Application (Part II) Eligibility Information SBA Form 2412, IDAP Note SBA Form 2437 and IDAP Unconditional Guarantee SBA Form 2440), and drafted a Procedural Guide for the program. OCA intends to conduct a formal evaluation of IDAP that will include feedback from a variety of lenders and lender representatives. OCA will use this feedback to identify potential changes to the statute, current regulations, procedures and forms for the IDAP program. Following the evaluation, OCA will report any recommended statutory changes to Congress.

We appreciate the opportunity to provide these comments to you, and we look forward to answering any questions you may have. If you require additional information, please contact Shawn McKeehan, SBA GAO Liaison, at (202) 205-7729.

Sincerely,



Ann Marie Mehlum
Associate Administrator
Office of Capital Access



James Rivera
Associate Administrator
Office of Disaster Assistance

Appendix V: GAO Contact and Staff Acknowledgements

GAO Contact:

William B. Shear, (202) 512-8678 or shearw@gao.gov

Staff**Acknowledgements:**

In addition to the contact named above, Marshall Hamlett (Assistant Director), Shamiah T. Kerney (Analyst-In-Charge), Vaughn Baltzly, John McGrail, Marc Molino, Christine Ramos, Jennifer Schwartz, and Andrew Stavisky made key contributions to this report.

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