VA DISABILITY BENEFITS

Additional Planning Would Enhance Efforts to Improve the Timeliness of Appeals Decisions
VA DISABILITY BENEFITS

Additional Planning Would Enhance Efforts to Improve the Timeliness of Appeals Decisions

What GAO Found

The Department of Veterans Affairs’ (VA) is taking steps to improve the timeliness of its benefit compensation appeals process, in which veterans who are dissatisfied with claims decisions by the Veterans Benefits Administration (VBA) can appeal first to VBA, and then to the Board of Veterans’ Appeals (the Board). VA has taken actions related to increasing staff, reforming the process, and updating information technology (IT), which are consistent with relevant sound planning practices. However, gaps in planning exist, thereby reducing the agency’s ability to ensure that these actions will improve the timeliness of disability appeals decisions.

Increase staff: VA determined that staff resources have not sufficiently kept pace with increased pending appeals, and concluded that additional staff are needed, particularly at the Board, to improve timeliness and reduce its appeals inventory. The Board received approval to hire more staff in fiscal year 2017, and expects to need an additional hiring surge beginning in fiscal year 2018. As of October 2016, officials estimated that if the agency does not take any action, such as increasing staff in 2018, veterans may have to wait an average of 8.5 years by fiscal year 2026 to have their appeals resolved.

Consistent with sound workforce planning practices, VA modeled different options for increasing staff levels to support its conclusion that staff increases in conjunction with process change would reduce the appeals inventory sooner. However, contrary to sound practices, VA often used fixed estimates for key variables in its models—such as staff productivity—rather than a range of estimates (sensitivity analysis) to understand the effect variation in these key variables could have on staffing needs. Also, VA’s written workforce plans—which cover recruiting, hiring and training—did not include detailed steps, time frames, and mitigation strategies consistent with sound workforce planning practices. For example, while VA has established a center for excellence in hiring to focus on recruitment and hiring, the agency has not finalized training or telework plans or otherwise mitigated space constraints that it encountered for hiring staff in fiscal year 2017. Without a timely, detailed workforce plan, VA risks delays in hiring and preparing staff to help manage workloads as soon as possible.

Reform process: VA determined that new evidence—which a veteran can submit at any point during his or her appeal—inefficiently causes an additional round of reviews, and thus delays appeals decisions, and in response it proposed legislation (not enacted) to streamline the process. Consistent with sound practices for process redesign, VA worked with veterans service organizations (VSO) and other key stakeholders in developing the proposal, and continued to update VSOs about the development of its implementation plans.

Why GAO Did This Study

VA compensates veterans for disabling conditions incurred in or aggravated by military service. Veterans can appeal VBA’s decisions on their compensation claims, first to VBA and then to the Board, a separate agency within VA. In fiscal year 2015, more than 427,000 appeals were pending and veterans waited over 3 years on average for decisions. Of this total, about 81,000 were pending at the Board and the average cumulative time veterans waited for a decision by the Board in 2015 was almost 5 years.

This report examines VA’s approaches to address challenges it identified as contributing to lengthy appeals processing times, and the extent to which those approaches are consistent with sound planning practices.

GAO focused mainly on the Board, which experienced an increase in workload of about 20 percent from fiscal year 2014 to 2015. GAO reviewed VA’s proposed plans and actions and compared them to sound practices relevant to workforce planning and implementing process redesign and new information technology identified in federal guidance, such as internal control standards, and prior GAO work. GAO also analyzed VA’s data for fiscal years 2011-2015 (the most recent available) on appeals decision timeliness and workloads; reviewed relevant federal laws, regulations, and planning documents; and interviewed VA officials and veterans service organizations.

View GAO-17-234. For more information, contact Daniel Bertoni at (202) 512-7215 or bertonid@gao.gov.
VA’s proposed reform is promising, but there are several gaps in its implementation plans. In particular, VA plans to fully implement appeals process reform at the Board as well as at VBA regional offices across the country while it concurrently manages the existing appeals inventory, a hiring surge, and planned system changes discussed below. However, VA’s plans run counter to sound redesign practices that suggest pilot testing the process changes in a more limited fashion before full implementation, in order to manage risks and help ensure successful implementation of significant institutional change. VA officials told GAO that pilot testing—which would require legislation to implement—will prolong a process that is fundamentally broken and delay urgently needed repairs. However, without pilot testing VA may experience challenges and setbacks on a broader scale, which could undermine planned efficiencies and other intended outcomes. In addition, VA has not sufficiently identified how it will monitor progress, evaluate efficiency and effectiveness, identify trouble spots, and otherwise know whether implementation of its proposed process change is on track and meeting expectations. The absence of a robust monitoring plan with success criteria is inconsistent with sound planning practices for redesign and places the agency at risk of not being able to quickly identify and address setbacks. In addition, the timeliness measures that VA currently plans to report to Congress and the public lack transparency because they focus on individual parts of the agency and pieces of the new process rather than overall appeals resolution time from the veterans’ perspective. Without a strategy for assessing the proposed new process that includes comprehensive measures, VA, the public, and Congress cannot know the extent to which the proposed process represents an improvement over the old process.

Update technology: VA determined that the computer system supporting its appeals process is outdated, prone to failures, and does not adequately support electronic claims processing. VA proposed a new IT system to reduce delays in appeals to the Board, and better integrate data from other systems. Consistent with sound practices, VA clearly laid out the scope and purpose of IT upgrades, and identified risks and strategies to mitigate them. However, the agency’s plan lacks details for how and when its new system will be implemented, as suggested by sound planning practices for implementing new technology. Without a detailed schedule, VA risks not having new systems aligned with potential changes in the appeals process when they are implemented.

What GAO Recommends

GAO is making five recommendations to VA and one matter for congressional consideration. VA should: apply sensitivity analyses when projecting staff needs, develop a more timely and detailed workforce plan, develop a robust plan for monitoring process reform, develop a strategy for assessing process reform, and create a schedule for IT improvements that takes into account plans for potential process reform. VA concurred in principle with the five recommendations, but believes it has met the intent of those recommendations and does not need to take additional action. GAO disagrees and—while recognizing VA’s ongoing efforts—believes further action is needed on all five recommendations to improve VA’s ability to successfully implement reforms, as discussed in the report.

VA disagreed with an additional draft recommendation that it incorporate pilot testing of its proposed appeals process into implementation plans and pursue necessary legislative authority. VA cited its perspective that the appeals process is broken and that piloting a new process would result in further delays to veterans appealing their disability decisions. GAO maintains that the benefits of pilot testing—which provides an opportunity to resolve implementation challenges and make refinements to the process on a smaller scale—outweigh the potentially negative consequences of delaying full implementation. Therefore, GAO removed the recommendation and added a matter for congressional consideration stating that Congress should consider requiring that appeals process reform be subject to a pilot test.
Contents

Letter

Background
VA Has Proposed Increased Staffing, Process Reform, and Updated IT to Improve Appeals Timeliness, and Has Taken Action for All Three Approaches 9
VA Applied Several Sound Planning Practices in Its Efforts to Improve Its Appeals Processing Timeliness, but Fell Short in Other Areas 20
Conclusions 35
Matter for Congressional Consideration 36
Recommendations for Executive Action 36
Agency Comments and Our Evaluation 37

Appendix I
Comments from the Department of Veterans Affairs 45

Appendix II
GAO Contact and Staff Acknowledgments 60

Related GAO and Other Products

Table

Table 1: Veteran Affairs’ (VA) Hiring Surge Options—Represented in Full Time Equivalents (FTE)—Estimated Impact on Pending Appeals Inventory 12

Figures

Figure 1: Current Process for Appeals of Veterans Affairs’ (VA) Disability Compensation Benefit Decisions 7
Figure 2: Board of Veterans’ Appeals Decision Times, from the Board’s Receipt of the Certified Appeal to Its Decision, Fiscal Years 2011-2015 9
Figure 3: Pending Appeals Inventory and Staff (Full-Time Equivalents) at the Board of Veterans’ Appeals, Fiscal Years 2011-2015 10
Figure 4: Department of Veterans Affairs (VA) Proposed Appeals Process and VA’s Estimated Breakdown of Veterans’ Use 16
Abbreviations

AOJ  Agency of Original Jurisdiction
DOD  Department of Defense
DSVA  Digital Service at VA
FTE  full-time equivalent
IT  information technology
NOD  Notice of Disagreement
SOC  Statement of the Case
SSOC  Supplemental Statement of the Case
VA  Department of Veterans Affairs
VACOLS  Veterans Appeals Control and Locator System
VBA  Veterans Benefits Administration
VBMS  Veterans Benefits Management System
VLJ  Veterans Law Judge
VSO  Veterans Service Organization

This is a work of the U.S. government and is not subject to copyright protection in the United States. The published product may be reproduced and distributed in its entirety without further permission from GAO. However, because this work may contain copyrighted images or other material, permission from the copyright holder may be necessary if you wish to reproduce this material separately.
March 23, 2017

Congressional Addressees

In fiscal year 2015, the Department of Veterans Affairs (VA) provided about $63.7 billion in disability compensation payments to about 4.1 million veterans with disabling conditions that were incurred during or aggravated by their military service. VA’s Veterans Benefits Administration (VBA) determines veterans’ eligibility and payment amounts based on medical records and examinations, military service records, and other evidence. A veteran dissatisfied with VBA’s initial claim decision may appeal at two VA levels—first to VBA, then to the Board of Veterans’ Appeals (Board). In recent years, VA has reduced its high inventory of initial disability claims to fewer than 100,000, but at the same time, appeals inventories have grown. In fiscal year 2015, according to VA data, the number of appeals pending at VBA and the Board was more than 427,000 and veterans waited over 3 years on average for an appeals decision made in that fiscal year by either VBA or the Board. VA reported that appeals workloads at the Board almost doubled from 41,000 in fiscal year 2011 to 81,000 in fiscal year 2015, increasing about 20 percent from fiscal year 2014 to fiscal year 2015 and the average cumulative time veterans waited for an appeals decision by the Board in 2015 was almost 5 years (1,789 days). GAO has designated VA disability compensation and other federal disability programs as a high-risk area, due in part to the challenges VA faces in deciding disability benefit claims (including appeals) in a timely manner.¹

In light of VA’s growing appeals workload, and delays in deciding appeals, we conducted this review under the Comptroller General’s authority to conduct evaluations of significant current issues on his own initiative. In this report, we examined: (1) the key challenges VA identified that affect the timeliness of appeals decided by the Board, and what VA is doing to address them; and (2) the extent to which VA’s proposed approaches to address these challenges are consistent with sound planning practices. Our review largely focused on the Board’s role in the disability compensation appeals process, given recent increases in its

workloads, and that GAO has not conducted a review of the Board and its handling of appeals in over 10 years.2

To examine key timeliness challenges and VA’s efforts to address them, we reviewed relevant agency reports, planning documents, budget submissions, and federal laws and regulations. We also interviewed VA officials representing the Board, VBA, and the Office of Information and Technology. From these sources, we identified three approaches that VA stressed as important to achieving significant improvements in appeals resolution timeliness: (1) increasing staff; (2) streamlining the appeals process; and (3) improving information technology (IT) support.

To provide additional perspective on workload challenges, we obtained VA administrative data for fiscal years 2011 through 2015 on pending appeals inventory, age of appeals determined in each year, number of staff, quality measures (such as error rates and the types of errors specific to appeals), and the extent to which veterans appeal cases repeatedly. We selected a 5-year span for our analysis using data for the most recent years available at the time of our request.3 We validated data provided by VA by comparing what we received against a data extract we collected from the Board’s Veterans Appeals Control and Locator System (VACOLS)—which is used by VA to track the status of appeals.4 We determined that these data were sufficiently reliable for our purposes. To provide further insight on workload challenges, we also interviewed representatives of four veterans service organizations (VSO)—the

---

2While the Board handles appeals of benefit decisions across VA, we chose to focus on disability compensation-related appeals because they represent the vast majority of the Board’s workload. In fiscal year 2015, about 94 percent of all Board decisions were on appeals of VBA decisions on veterans’ disability compensation claims.

3Within these 5 years, VA changed some of the measures it uses to track and publicly report appeals inventories and timeliness. Specifically, in fiscal year 2015, VA stopped publicly reporting Appeals Resolution Time data—time from the date the veteran files a notice of disagreement until a final decision is made. Instead, VA began tracking and reporting Board timeliness based on when the claim was certified by VBA as an appeal ready for review by the Board. VA was able to provide us with data from their older methods of tracking appeals inventories and timeliness for our data comparison across multiple years.

4In all but two cases, we were able to arrive at figures that were within 5 percent of those provided by VA. We could not duplicate VA’s figures for the total time needed to reach a final decision on appeals and the end of year claims inventory numbers because they were based on point-in-time data that cannot be replicated from the VACOLS data we received. In these two cases we worked with VA to obtain explanations as to how it calculated these figures and we found its responses to be satisfactory.
American Legion, Disabled American Veterans, National Veterans Legal Services Program, and Paralyzed Veterans of America—each of which has staff members who represent veterans before the Board, and had participated in recent VA efforts to improve the appeals process.

To assess the extent to which VA’s approaches to address challenges are consistent with sound planning practices, we identified best practices and other criteria through a review of relevant literature, such as government-wide internal control standards, and prior GAO reports. We specifically selected prior GAO reports where we defined a number of desirable characteristics of an effective, results-oriented plan, or components of sound planning practices. We also reviewed additional guidance pertinent to process change and project management.

Although there is no established set of requirements for all plans, we incorporated relevant best practices and criteria into a data collection instrument reflecting sound planning practices and used this instrument to guide our evaluation of each of VA’s approaches. We further sought out and reviewed sources identifying key practices and desirable characteristics related to VA’s three key approaches (staffing, process reform, and IT upgrades) to improving review processes and workloads including strategic planning practices, transformation plans, technology upgrades, and human capital improvements (mostly increasing staffing).

For example, for approaches related to staffing, we referred to reports with key principles for effective strategic workforce planning, for process...
We also reviewed VA’s analysis assessing the effectiveness of two of the proposed approaches (staffing increases and process reform) for addressing workload challenges. Specifically, we reviewed data analysis spreadsheets and related documentation (such as historical data and assumptions), conducted interviews, and observed a demonstration of how VA compiled the data for its projections. We did not assess the feasibility of the options compared in its analysis.

We conducted this performance audit from February 2016 to March 2017 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**

**VA Disability Compensation Benefit Claims Process**

VA’s process for deciding veterans’ eligibility for disability compensation begins when a veteran submits a claim to VA. The claim is reviewed at one of VBA’s 56 regional offices where staff members assist the veteran by gathering any additional evidence, such as military and medical records, needed to evaluate the claim. Based on this evidence, and the results of any necessary medical examinations, VBA decides whether the veteran is entitled to compensation and, if so, how much. VBA assigns a

---


12 VA has a statutory “duty to assist” the veteran by gathering evidence, such as military and medical records, needed to make the initial claim decision. This requirement also applies to appeals, as well as initial claims.
rating of 0 to 100 percent disability in increments of 10 percentage points depending on the severity of the disability. This rating percentage then determines the monthly payment amount the veteran will receive. According to VA data, in many cases (74 percent), the veteran submitting a claim either is already a beneficiary but is seeking increased compensation, or the veteran was denied benefits previously and is claiming them again. In fiscal year 2015, VBA decided 1.4 million compensation claims and had an inventory of 363,000 claims at the end of the fiscal year. As previously noted, in fiscal year 2015, VA paid about $63.7 billion in disability compensation to about 4.1 million veterans.

VA Appeals Process

A veteran dissatisfied with VBA’s initial claim decision can generally appeal within one year from the date of VBA’s notification letter to the veteran. According to the Board, veterans appeal most often because they believe VBA: (1) incorrectly denied them compensation for service-connected disabilities, or (2) under-rated their service-connected disabilities. An appeal begins with the veteran filing a Notice of Disagreement (NOD). VBA then re-examines the case and generally issues a Statement of the Case (SOC) that represents its decision.

A veteran who is or remains dissatisfied with VBA’s decision can file an appeal with the Board. In filing that appeal, the veteran could indicate whether they would like a Board hearing. VBA prepares the claim file for Board review and certifies it as ready for review. If the veteran requests a hearing so they can present new evidence or arguments, the Board will generally hold a hearing either by video conference or at a local VBA office.

---

13 A veteran with a 30-percent or higher rating receives a larger amount based on the number of dependents. Also, VBA provides a larger monthly payment to a veteran who lost certain organs or one or more limbs, or who is found in need of aid and attendance. Further, a veteran with a rating of at least 60 percent—or a lesser percent, in certain circumstances—may be paid a Total Disability Individual Unemployability benefit, equivalent to payment for a 100-percent rating, if the veteran is found unable to obtain or maintain gainful employment due to service-connected disabilities.

14 According to VA officials, in filing that appeal or at any point during the appeals process, the veteran may submit new evidence, and VA has a statutory duty to assist the claimant in obtaining evidence in support of the appeal throughout the entire appeals process. Depending on several factors, the new evidence might not necessitate the issuance of a Supplemental Statement of the Case (SSOC). If the appeal was received on or after February 2, 2013, VBA would only issue a SSOC if the veteran or their representative requests a review in writing, according to VA officials.
The Board reports to the Office of the Secretary of Veterans Affairs, and is independent of VBA. The Board’s members, also known as Veterans Law Judges (VLJ), decide appeals and are supported by attorneys and administrative staff. After the appeal is docketed at the Board, a VLJ or panel of VLJs reviews the evidence and either (1) grants the claimed benefit, (2) denies the benefit, or (3) returns (remands) the claim to VBA for additional work on one or more issues pertinent to the claim and a new decision. According to VA, the Board remands an appeal to VBA in cases where consideration of new evidence, clarification of evidence, correction of procedural defect, or any other action it deems is essential to achieve a proper decision. If the veteran is unsatisfied with the Board’s final decision, the veteran can continue an appeal beyond VA to federal court. Such an appeal begins with the U.S. Court of Appeals for Veterans Claims, then may go to the U.S. Court of Appeals for the Federal Circuit, and finally to the U.S. Supreme Court. See figure 1 for a representation of the appeals process for VA disability compensation benefit decisions.

15The vast majority of Board hearings (96 percent in fiscal year 2015) are held by video conference or at a regional office, after which the appeal is docketed at the Board. For the small percent of hearings that are held in person at the Board’s central office in Washington D.C.—4 percent in fiscal 2015 and 6 percent in fiscal year 2016, according to VA—the appeal is docketed prior to the hearing.
Figure 1: Current Process for Appeals of Veterans Affairs’ (VA) Disability Compensation Benefit Decisions

1. Dissatisfied veteran files a Notice of Disagreement (NOD) within 1 year of the initial claim decision.
2. Veteran can elect either a traditional VA review or a VA review by a Decision Review Officer.
3. VBA reviews record and any additional evidence submitted (accomplishes any development required) and issues a Statement of the Case (SOC).
4. Veteran dissatisfied with VBA’s decision as explained in the SOC can appeal to the Board of Veterans’ Appeals (Board).
5. Board holds hearing at which new evidence may be provided.
6. If requested, VBA certifies appeal to the Board.
7. Appeal docketed at Board.
8. Board reviews appeal and can decide to grant or deny benefit, or to remand.
9. Dissatisfied veteran can appeal to the U.S. Court of Appeals for Veterans Claims.
10. Court issues decision.
11. Dissatisfied veteran can appeal to higher courts: first U.S. Court of Appeals for the Federal Circuit, then the U.S. Supreme Court.

Source: U.S. Department of Veterans Affairs (VA) data and documents. | GAO-17-234

Notes:
- This timeline does not include time from when VA issues the Statement of the Case to receipt of the veteran’s formal request to have their appeal reviewed by the Board and the average remand time, which for appeals decided by the Board in fiscal year 2015 took 39 and 255 days respectively. These numbers do not add up to the 1,789 days previously noted in part due to averaging and VA pulled the fiscal year 2015 data from its system at different times.

- Under the traditional review option, the veteran may present new evidence and receive a formal hearing. In general, the reviewer can change VBA’s original decision based only on new evidence, or a clear and unmistakable error in the original decision. Alternatively, the veteran may elect a review by a Decision Review Officer, who reviews the record without deference to VBA’s original decision, and can revise that decision based on a difference of opinion. If needed, the Decision Review Officer may also pursue additional evidence or discuss the appeal informally with the veteran or the veteran’s representative.
An appeal to the Board must be filed within 60 days of the SOC being mailed, or within the remainder of the 1-year appeal period from the date of mailing the decision notification.

According to VA officials, when new evidence is submitted at any point prior to filing of an appeal to the Board, the office that decided the original claim (Agency of Original Jurisdiction or AOJ) is required to review the evidence in the first instance, undertake any further development warranted, and issue a SSOC addressing the newly submitted evidence, if a SOC was already issued. For new evidence submitted by the veteran or his or her representative with or after the appeal is filed with the Board, the AOJ is not required to issue a SSOC unless: the appeal is filed with the Board before February 2, 2013, or (for appeals filed with the Board on or after February 2, 2013) the veteran or his or her representative requests in writing that the AOJ first review such evidence.

The vast majority of Board hearings (96 percent in fiscal year 2015) were held by video conference or at a regional office, which occur before the appeal is docketed at the Board. Hearings held at the Board’s central office in Washington D.C.—4 percent in fiscal year 2015—take place after the appeal is docketed.

Inventories and Timeliness of VA Appeals

According to VA officials, the number of appeals filed has increased steadily as has the length of time needed for the agency to make a final decision. At the end of fiscal year 2015, according to VA data, VA had over 427,000 pending appeals, approximately 81,000 of which were at the Board. While the percentage of pending appeals awaiting decisions from the Board was less than a quarter of all pending appeals, the fiscal year 2015 inventory was almost double the 41,000 pending at the end of fiscal year 2011. About 20 percent of this growth occurred from fiscal year 2014 through 2015.¹⁶

According to Board data, timeliness has worsened since fiscal year 2011 as well. From fiscal years 2011 through 2015, the average amount of time needed for the Board to make a final decision once the appeal is docketed increased from 240 to 270 days. In addition, the proportion of cases taking the longest to resolve (from when the Board receives the certified appeal to them making a final decision)—over 600 days—increased from 10 percent in fiscal year 2011 to 14 percent in fiscal year 2015 (see fig. 2). Given that the median time for the Board to decide an appeal was 145 days in fiscal year 2015 (compared to an average of 270 days), these data suggest that a relatively small number of appeals is driving up the Board’s reported average processing times. To illustrate, VA officials noted one case where a veteran appealed 27 times over the course of 25 years before the original appeal was concluded.¹⁷

¹⁶According to our analysis of data from the Board of Veterans’ Appeals, the Board issued about 56,000 decisions and also received almost 70,000 appeals in fiscal year 2015.

¹⁷According to VA officials, one issue related to this appeal is still pending with the Board; therefore, as of February 2017, this appeal had been pending for over 30 years.
VA has identified three broad approaches for addressing factors that it identified as having contributed to increased appeal inventories and reduced timeliness of appeals decisions, and has already taken action on all three fronts. Citing staffing levels that have not kept pace with workloads, VA secured additional Board staff for fiscal year 2017, and analyzed options for another hiring surge in fiscal 2018. Concerned that its appeals process contributes to delays in appeals decisions—because new evidence may be submitted at any juncture and because VA may be continually required to develop or obtain additional evidence—VA developed a legislative proposal for streamlining its appeals process, including new appeals options designed to accelerate decision-making. Finally, VA has put forth plans to modernize its current, outdated, and inefficient computer system.

VA has proposed increasing staff at the Board, as well as VBA, to manage its increasing inventory of appeals and to address related declines in the timeliness of appeals resolutions. VA officials stated that there is a direct and proportional correlation between the number of employees and the number of final appeals decisions, and that Board
workloads especially have increased faster than the number of employees staffed to the Board. Specifically, officials have concluded that staff resources within the Board have not been sufficient to adjudicate the increasing number of appeals, ultimately lengthening appeals resolution times. According to VA, in fiscal year 2015 increases in staff (VLJs, attorneys, and support staff), as represented by full-time equivalents (FTEs), allowed the Board to make the highest number of decisions in nearly 30 years. However, despite Board staff increasing by 21 percent from fiscal years 2011 through 2015, officials said that this increase was not sufficient to address the growing inventory of pending appeals, which doubled during the same time period (see fig. 3).

Figure 3: Pending Appeals Inventory and Staff (Full-Time Equivalents) at the Board of Veterans’ Appeals, Fiscal Years 2011-2015

<table>
<thead>
<tr>
<th>Fiscal year</th>
<th>Number of appeals</th>
<th>Full-time equivalents</th>
</tr>
</thead>
<tbody>
<tr>
<td>2011</td>
<td>41,005</td>
<td>535</td>
</tr>
<tr>
<td>2012</td>
<td>45,959</td>
<td>510</td>
</tr>
<tr>
<td>2013</td>
<td>60,305</td>
<td>532</td>
</tr>
<tr>
<td>2014</td>
<td>66,778</td>
<td>631</td>
</tr>
<tr>
<td>2015</td>
<td>81,022</td>
<td>645</td>
</tr>
</tbody>
</table>

Source: GAO analysis of Board of Veterans’ Appeals data.

Although the increase in Board staff brought about a record number of appeals decisions in fiscal year 2015, according to VA data we reviewed, each appeal took an average of about 3 months (97 days) longer to reach a final decision than in fiscal year 2012.\(^{18}\) Similarly, in fiscal year 2015

\(^{18}\) VA did not provide data for fiscal year 2011 on appeals resolution time, which was the year used in other comparisons throughout this report.
one Board FTE produced an average of 86 appeals decisions, down from 91 completed per FTE in fiscal year 2011. Growing workloads and the increased complexity of cases, according to Board officials, have contributed to these longer appeal resolution times. More specifically, officials said that claims have become more complicated due to not only the number and complexity of injuries and illnesses, but also to advances in medicine that have improved survival rates from catastrophic injuries, experienced by today’s veterans. VA officials estimated that if the number of FTEs and number of appeals decided per FTE stays steady or decreases, appeals resolution times will continue to lengthen.

Specifically, as of October 2016, VA projected that if nothing else changes, and if the number of FTEs hold steady at the fiscal year 2017 number (922 FTEs for the Board and 1,495 for VBA), the inventory of appeals could exceed 1 million in fiscal year 2026, which would mean that veterans would wait an average of 8.5 years for a final appeals decision.19

In light of this assessment, VA concluded that increasing the number of FTEs at the Board is a key step in mitigating the current and future pending inventory of appeals and ultimately improving appeals decision timeliness. In 2016, VA set a goal to decide the vast majority (90 percent) of appeals (including both those reviewed by VBA and the Board) within 1 year by 2021. As an initial step toward this goal, VA requested and received a funding amount that the agency asserted would allow it to fund an additional 242 FTEs for the Board in fiscal year 2017 (a 36 percent increase over the 680 FTEs funded in fiscal year 2016) for a total of 922 FTEs. VA also concluded, however, that this increase in staff will not be enough to reduce its appeals workload and decrease appeals processing time. Therefore, VA estimated the need for a subsequent hiring surge of up to 1,458 FTEs beginning in fiscal year 2018 to reduce the current pending appeals inventory.20

To understand the need for and implications of a future hiring surge, VA modeled different staffing scenarios. Initially, VA compared how increasing staff in combination with and without proposed changes to the

---

19This projection combines final decisions made by VBA as well as those made by the Board, and includes a number of underlying assumptions that are discussed later in this report. Such assumptions include, for example, that the number of initial claims filed (increase by 1 percent per year) and appeal rates hold steady at 11 percent, consistent with historical averages since 1996.

20According to agency officials, VA plans to continue to update and revise its model, which may change its projections.
appeals process would achieve inventory reductions, and at what cost. VA determined that by combining staff increases with a new process, it could clear pending appeals faster and at a lower cost than if it hired additional staff under the current process.\textsuperscript{21} In response to congressional inquiries, in September 2016 VA also modeled the cost and impact on appeals inventories of four surge options beginning in fiscal year 2018 (in addition to planned hiring in fiscal year 2017).\textsuperscript{22} VA estimated, for example, that projected pending appeals in fiscal year 2017 (535,726) would be cleared in 10 years under option 2, compared to a 60 percent reduction over the same time period if there were no hiring surge. See table 1 for a comparison of the four options.

<table>
<thead>
<tr>
<th>Option</th>
<th>Additional FTEs across VA (beyond those approved for fiscal year 2017)</th>
<th>Estimated impact on projected VA pending appeals in fiscal year (FY) 2017 (535,726)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Baseline</td>
<td>0</td>
<td>Reduced by about 60 percent in 10 years (FY 2026)</td>
</tr>
<tr>
<td>1</td>
<td>244</td>
<td>Reduced by about 76 percent in 10 years (FY 2026)</td>
</tr>
<tr>
<td>2</td>
<td>584</td>
<td>Cleared in 10 years (FY 2026)</td>
</tr>
<tr>
<td>3</td>
<td>943</td>
<td>Cleared in 8 years (FY 2024)</td>
</tr>
<tr>
<td>4</td>
<td>1,458</td>
<td>Cleared in 6 years (FY 2022)</td>
</tr>
</tbody>
</table>

Note: The estimated impact on the projected pending appeals is based on VA also reforming the current appeals process.

VA Proposed Reforming Current Appeals Process to Address Factors Contributing to Delays in Resolving Appeals

VA has proposed changes to its appeals process to address causes of delays in resolving appeals. The key challenge VA identified was the open-ended nature of its disability appeals process, whereby a veteran can submit additional evidence numerous times at any point during the VA appeals process, which can cause another cycle of re-adjudication. Specifically, when a veteran submits additional pertinent evidence after VA’s initial decision on their claim, VA is generally required to review the

\textsuperscript{21} Based on analysis conducted at that time, VA concluded it could clear pending appeals in 5 years at an estimated cost of $700 million over baseline spending for the staff surge combined with proposed process changes, compared to 10 years and $2.4 billion over baseline for staff surge under the current process.

\textsuperscript{22} Based on its modeling, VA expected that the number of staff would eventually decrease after fiscal year 2019 as a result of attrition, commensurate with projections of a declining appeals inventory.
evidence, develop any other needed evidence, and issue another decision. This is the case regardless of whether the veteran submits the additional evidence to VBA or to the Board and, for appeals pending before the Board, the submission of additional evidence may result in a remand to VBA for further development. VA reported that in fiscal year 2015, the Board remanded about 46 percent of appeals to VBA for additional development. Of those remanded appeals, which may involve more than one issue, VA reported that about 60 percent of the reasons those appeals were returned to VBA were due to the open record that allows veterans to introduce new evidence at any point during the appeal. VA reported that in fiscal year 2015, it took VBA an additional 255 days on average to complete remand development and for the appeal to be re-docketed at the Board. VA also reported that in fiscal year 2015 it took the Board an average of 244 additional days to complete its subsequent review of the returned remands and decide the appeal. According to VA, this re-adjudication can occur multiple times and can add years to the time needed to reach a final decision on an appeal.

Board and VSO officials also identified factors within VBA’s initial claim process—and outside of the Board’s control—that cause delays in veterans receiving final decisions on their appeal. Specifically,

- According to Board and VSO officials, VBA’s decision notification letters are unclear and confusing. In particular, the officials stated that these letters do not adequately explain why claims were denied and do not clearly identify the evidence a veteran needs to provide to fully support a claim on appeal. As a result, some veterans may appeal unnecessarily, or they may appeal without providing the evidence needed to support their claims.

23 According to VA officials, the 46 percent remand rate is based on the Board’s historical method for reporting appeals, which counted the disposition of appeals in a given year as an allowance, remand, denial, or dismissal. Officials noted that this method did not capture every remand because it did not reflect appeals involving multiple issues with different dispositions. For example, VA counted an appeal as an allowance if one issue was allowed and one remanded. According to VA officials, 29 percent of appeals decided in fiscal year 2015 had been remanded to VBA at some point during the appeals process for additional development.

24 Board officials stated that they track remands by reason and by issue. A remanded case may involve multiple issues remanded for multiple reasons. For example, the veteran may have appealed VBA’s initial decision on compensation for more than one disabling condition, and the Board may have different reasons for remanding each issue.
VSO officials we interviewed said that some delays are attributable to errors in VBA’s initial decisions. They suggested that errors may have occurred because VBA rushed some decisions in its initiative to reduce its backlog of claims pending more than 125 days. Such errors can lead to Board remands and VBA re-work. For example, the Board may remand an appeal because VBA failed to meet the “duty to assist” responsibilities to a veteran. According to the Board, 41 percent of the reasons for the remands in fiscal year 2015 were due to a VBA error.

Board and VSO officials also cited delays in VBA’s transmittal of appeals to the Board as a possible cause for the delays in Board decisions. When a veteran files an application with VBA to appeal to the Board, VBA prepares the case file for transfer to the Board, certifies that the case file is complete and ready for Board review, and transmits the file to the Board. According to VA data on appeals decisions made by the Board in fiscal year 2015, it took on average 537 days to process the appeal from receipt to certification. Docketing appeals that had been certified to the Board added an average of 222 days to processing times for appeals decisions made in fiscal year 2015. VSOs (two of the four we interviewed) told us that they noticed these delays occurring as VA’s focus shifted to clearing the compensation benefit claims backlog.

To address process-related challenges, VA’s approach has been to develop a proposal to streamline the appeals process and to ask the Congress to make changes in the laws governing the process. In April 2016, VA issued a draft summary of a proposed streamlined appeals process that reflected collaboration with its stakeholders. This summary was accompanied by draft legislation for the Congress’ consideration. If enacted into law, the draft legislation would make process changes that

---

25 According to VA officials, under VA’s new framework, the “duty to assist” requirement would not apply following VBA’s initial decision on a claim or supplemental claim, although the Board could remand a case to correct duty to assist errors that occurred prior to the initial decision being reviewed.

26 VA, A New Framework for Veterans Claims and Appeals, April 22, 2016. According to VA, it does not plan to produce a final version.
VA identified as needed to streamline the appeals process. According to VA, key to the proposed process changes would be replacing the current appeals process, which begins in VBA, with a process giving a veteran four options—two in VBA and two in the Board. As presented in VA’s framework, these options would be:

- Ask VBA to review its initial decision based on the same evidence. Under this option, the veteran would not be able to submit new evidence or request a VBA hearing, and would not be subject to VA’s “duty to assist” requirement. A VBA official (at a level higher than the official who made the initial decision) would review the record supporting the initial decision, and issue a new decision.

- The veteran could file a “supplemental claim” with VBA, asking VBA to review its initial decision, while providing additional evidence. Under this option, the veteran could also request a VBA hearing. Another VBA official (at the same level as the original VBA decision-maker) would review the revised record, including the additional evidence from the veteran, and issue a new decision.

- The veteran could file a Notice of Disagreement directly with the Board, bypassing a VBA review. The veteran would have two options with the Board:
  - Ask the Board to review only the existing record without a hearing and then issue a decision.

27 In the 114th Congress, various bills that would have changed the appeals process were introduced in the Congress. This included a bill (H.R. 5620) passed by the House of Representatives on September 14, 2016. That bill, and other Senate-introduced bills (such as S. 3170 and S. 3328), had been pending in the Senate Committee on Veterans’ Affairs during the 114th Congress, but were not enacted. At the time our review was complete, additional bills that would change the appeals process had been introduced in the 115th Congress (e.g. H.R. 457, H.R. 611 and S. 152).

28 In its appeals process reform proposal, VA refers to appeals in two ways, depending on which VA unit reviews the appeal. VA refers to appeals within VBA as “reviews,” and considers them extensions of VBA’s initial claims process. Meanwhile, VA generally refers to appeals directly to the Board as “appeals,” and considers the Board to be VA’s appeals agency. For the purposes of this report, we refer to all formal veterans’ disagreements with VBA’s initial decision as “appeals.”
• Alternatively, ask the Board to review additional evidence, conduct a hearing before issuing its decision, or both.²⁹

See figure 4 for a representation of the options in VA’s proposed simplified appeals process.

VA officials anticipate that the proposed appeals process described above will expedite appeals in a number of ways, most notably:

• For those appeals where no additional evidence is submitted, and no formal hearing is conducted (indicated as “VBA conducts local higher-level review” and “Board reviews record without new evidence or a hearing” in figure 4), the re-review of the original record could expedite a final appeals decision. In addition, VA’s “duty to assist” requirements would only apply to VBA for initial and supplemental claims. Unlike the current process, in which the Board may remand appeals to VBA to consider new evidence, the Board would only remand appeals under the new process in cases in which the Board found that VBA failed, in its initial or supplemental claim processing, to meet VA’s “duty to assist” the veteran. VA estimates that, once the

²⁹For the purpose of managing its caseload, the Board would have two dockets (in addition to legacy cases): (1) for appeals with additional evidence, which may or may not involve a hearing, and (2) for appeals with a review of the existing record without additional evidence or a hearing.
new process is fully implemented, remands will steadily decrease and eventually occur in as few as 5 percent of appeals.\(^{30}\)

- When the veteran appeals directly to the Board, VBA would no longer be required to review the record (including any additional evidence), prepare statements of its findings (i.e., prepare SOCs or SSOCs), and certify appeals as ready for Board review.

VA has estimated that as a result of these process changes—in combination with increased FTEs—the Board could complete cases faster, deciding many more appeals per FTE in fiscal year 2018 compared to fiscal year 2015. More specifically, VA estimated that the Board could complete an average of 180 appeals decisions per FTE without a hearing and 130 with a hearing, compared to the average of 86 total decisions per FTE in fiscal year 2015. We discuss VA’s estimates in more detail later in this report.

While VA’s proposal reflects VA’s intent to expedite appeals resolutions, it also contains various protections for veterans that are intended to address stakeholders’ concerns about fairness. Notably, such protections include the following:

- In contrast to the “one size fits all” process, the proposed reform allows the veteran to choose an option that best fits the circumstances of a veteran’s claim. As shown in figure 2 above, a veteran could choose to have VBA review the initial decision or they could appeal directly to the Board. Also, the veteran would have the option to have either VBA or the Board review the existing record, without having to submit new evidence and/or request a formal hearing. VA expects that these options could help the veteran obtain a faster decision from VBA or the Board. Per VA’s framework, under the new process, the veteran would have up to 1 year from VBA’s initial decision to choose an option. Further, if the veteran is unsuccessful in one appeal option, the veteran could, within 1 year, choose another option.\(^{31}\) However,

\(^{30}\)VA estimates this improvement over the 41 percent error rate in fiscal year 2015 will be due to a reduction in the number of steps where such errors can occur and improved feedback loops between the Board and the VBA office that made the initial decision.

\(^{31}\)As previously noted, currently, a veteran generally has 1 year from the date of VBA’s notification letter to file a Notice of Disagreement and begin the appeals process. The veteran can file an appeal with the Board within 60 days after VBA mails a SOC or within the remainder of the 1-year appeal period from the date of mailing the decision notification.
according to VA, an appeal for a higher-level review by VBA without new evidence cannot directly follow a Board decision.

- VBA would be required to provide more information in letters notifying veterans of decisions involving a denial of benefits, which could help veterans make more informed decisions on whether to appeal, which option to pursue, and what additional evidence (if any) to provide. The inclusion of additions to such notifications in VA’s proposed legislation addresses stakeholders’ concerns that veterans did not have enough information to decide whether they should appeal, or what additional evidence they needed to provide, thereby resulting in unnecessary appeals or delays in appeals.

- A veteran who is not fully satisfied with the result of any lane would have 1 year to seek further review, while preserving an effective date for benefits based on the date the veteran filed the original claim with VBA. This would help ensure a veteran is not penalized for pursuing an appeal to the Board. For example, under VA’s proposal, a veteran denied benefits by the Board could choose to have VBA conduct another review, by filing a supplemental claim with additional evidence. In contrast, under current law, if a veteran appeals to the Board and is denied (and does not appeal to a federal court), the veteran must generally reopen the claim, or start over, by filing another claim with VBA. If the veteran is subsequently granted benefits, the benefits would generally be awarded from the date on which the new (not original) claim was filed, which could result in the veteran not receiving retroactive compensation payments.

VA Has Plans to Modernize Its Outdated Appeals IT System

VA has plans to modernize its current IT system, which it determined is antiquated and a source of delays in processing appeals. VA currently uses the Veterans Appeals Control and Locator System (VACOLS) to track and manage its appeals workload. VA identified a number of reasons why it believes VACOLS should be replaced, including that:

32Under current law, VBA’s notification must explain the procedures for obtaining a review of its decision. Also, if VBA denies benefits to the veteran, its notification must state the reasons for its decision, and the evidence it considered. Under VA’s proposal, when VBA denies benefits, its notification must include information on: (1) the issues adjudicated, (2) the evidence considered, (3) the applicable laws and regulations, (4) findings favorable to the veteran, (5) findings as to which element(s) were found not to have been satisfied leading to the denial of the claim, (6) how the veteran can access the evidence used in making the decision, and (7) the criteria the veteran must satisfy for the claim to be granted.
• The system is based on outdated technology dating from the 1990s that VA determined would be difficult to modify to meet the changing needs of VA.

• VA designed VACOLS around a paper-based VA claims process and as a result, VACOLS does not adequately support a fully electronic environment. According to VA, although VACOLS has been patched to some extent to handle paperless appeals, the Board relies on paper briefs to help manage its appeals workflow.

• VACOLS’s lack of automation, integration with other VA systems, and error checks results in mistakes and lost productivity. According to VA, individual employees spend a significant amount of time correcting data entry errors that would be avoided if cases were automatically transferred to the Board. For instance, they said that after cases are transferred to the Board, a team of employees must manually review and correct most incoming cases due to issues with labeling, mismatched dates, and missing files. Via an internal study, VA determined that up to 88 percent of cases transferred to the Board had such errors. Additionally, VA notes that data entry errors can result in instances where paperless cases are mislabeled as paper-based. These cases will not show up as certified in VACOLS and the Board will erroneously wait for a paper case that will never arrive.

• VACOLS is central to appeals processing, thus a system outage would halt the processing of appeals across VA, either paper or electronic, until VACOLS is repaired, according to VA.

VA expects its VACOLS replacement to improve the efficiency of its appeals decisions. Its planned replacement—called Caseflow—is intended to address the limitations of VACOLS and better support processing appeals in a paperless environment. According to VA, Caseflow is being developed in an agile process in which new functions are added to the system as they are completed. In fiscal year 2016, VA developed two initial deliverables. According to VA, the first is intended to automate and introduce consistency to the process of transferring appeals to the Board. The second introduced the ability for staff to access documentation from the Veterans Benefits Management System (VBMS)—VA’s system for processing claims—which VA believes will eventually allow users to review appeals more efficiently. As of February 2017, VA officials also noted the agency is in the process of developing additional components, including document review software for VLJs and attorneys, and a component to better track appeals that are remanded to VBA. According to officials, VA’s longer term plans include a broad roadmap for continuously adding improvements to Caseflow. For
instance, VA has plans to build into the system the capability to generate performance metrics, using a component called Caseflow Dashboard. VA states that the dashboard will be able to draw on various VA data systems and provide information on bottlenecks in the appeals process, quantify improvements in the appeals process—including those attributable to improved IT systems—and track the reasons for and number of remands. While Caseflow improvements are being made, VA reported it plans to maintain VACOLS as a redundant resource until the new system is fully complete, at which point VACOLS will be retired.

VA Applied Several Sound Planning Practices in Its Efforts to Improve Its Appeals Processing Timeliness, but Fell Short in Other Areas

VA Weighed Several Factors When Determining Its Need for More Staff, but Did Not Fully Assess Risks or Document Its Workforce Plans

VA acted consistently with sound planning practices in determining its need for additional staff, but it did not fully consider risks and uncertainties in its approach. Sound practices for effective planning suggest that agencies should consider alternative solutions to a problem; assess the risk of unintended consequences; and use data to analyze the problem, including unknowns. Consistent with these concepts and more specific sound workforce planning practices, VA considered various hiring options, such as hiring staff under the current versus VA proposed process, and modeling appeals inventories under four hiring surge options. VA considered a number of factors when comparing the four hiring options including historical data on the volume and complexity of appeals, estimates of future growth in appeals, and the productivity of employees in estimating the number of Board staff needed to meet its timeliness goals. For instance, the Board reviewed past data on the

---

33For key characteristics of sound planning of any government project, see GAO-04-408T.

34See GAO-04-39 and GAO-14-168.
productivity of new staff—which is generally lower for a period of time until individuals acclimate to their jobs—and factored this into the modeling assumptions used to project the number of Board staff needed.

More specifically, sound workforce planning practices suggest that agencies identify the resources needed to manage the risks of implementing new processes and conduct scenario planning to determine these needs. While VA considered a number of factors when analyzing hiring options, it initially made many assumptions using a single set of estimates instead of using a sensitivity analysis to consider a range of estimates. These assumptions could have significant implications for how accurately VA identifies needed resources. For example, in its scenario analysis VA assumed: (1) that an average of 50 percent of those veterans appealing will refile their appeal and go through two of the four appeals process options before being satisfied; and (2) that the Board will be able to decide 130 appeals per FTE, and do so within 3 years (1,095 days), for appeals with hearings and decide 180 appeals per FTE within 1 year for appeals without hearings. Because the Board did not consider alternate sets of assumptions, VA does not know the potential effect that variations in these key variables could have on staffing needs.

In response to discussions with us on its scenario analyses, VA recently conducted further analyses using alternative estimates for key factors, although the agency’s analyses fell short of the previously discussed sound practices for estimating outcomes based on assumptions. Specifically, VA calculated the effect on appeals inventories and timeliness if VA decided 20 percent fewer appeals, if VA decided more claims and thus had more appeals than expected, and if the breakdown of options that veterans selected for their appeals review is different than the 50/50 split VA projected. The 20 percent reduction in productivity alone could add 2.5 years to VA’s estimate of how long it would take to clear the appeals inventory under hiring surge option 4. However, VA ran a sensitivity analysis for only one of the four hiring surge options and did not analyze the compounded effect of different assumptions together. By


36Sensitivity analysis, used in scenario planning, is an analysis to determine how sensitive outcomes are to changes in the assumptions. The assumptions that deserve the most attention should depend on the dominant benefit and cost elements and the areas of greatest uncertainty of the program or process being analyzed. See GAO-09-3SP.
not comprehensively conducting sensitivity analyses, VA is hampered in its ability to anticipate and plan for different contingencies, and risks being caught off guard and potentially hiring an inappropriate number of staff. Hiring too few staff could result in it taking longer to reduce the inventory of pending appeals, while hiring too many staff could result in higher expenditures than needed and exacerbate other challenges, such as ensuring sufficient office space, training, and other supports for newly hired staff, as discussed below. VA has acknowledged that some of its assumptions, and thus projections, are based on unknowns and that it will need to continuously rerun the models with updated data.

VA also identified strategies and resources needed for recruiting, hiring, and training staff in fiscal year 2017; however, aspects of VA’s workforce planning fall short of sound workforce planning practices that suggest having timely written plans with a systematic approach and detailed steps, time frames, and mitigation strategies to help identify where resources and investments should be targeted. As noted below, VA has identified strategies and taken some positive steps related to recruiting, hiring, and training staff in fiscal year 2017, although these plans sometimes lacked certain details specifically covered in sound workforce planning principles in time to inform ongoing efforts.

- **Recruitment and Hiring:** Consistent with sound workforce planning practices, officials have worked to develop a center for excellence in hiring to coordinate workforce planning and develop strategies for recruiting and hiring staff quickly. However, the center was established in the last quarter of fiscal year 2016 to support hiring beginning early in fiscal year 2017. To date, the Board developed a project to recruit recent law school graduates and alumni in fiscal year 2017, according to Board officials. It also has formed a committee of over 90 volunteers to develop recruitment materials, identify opportunities, and make contact with law schools; developed a PowerPoint presentation for the visits; and conducted a few initial presentations at law schools. However, the agency had not yet worked out specific goals such as the number of presentations or resulting applications, average time taken to recruit, and skills needed in recruits, or identified metrics (other than hiring goals) against which it would measure the effectiveness of the recruitment efforts.

---

37See GAO-14-168.

Also consistent with sound workforce planning practices, Board officials told us that they considered lessons learned from a 2013 hiring surge, although the agency did not provide documentation of these lessons learned.\(^3\)\(^9\) Having established a goal of hiring 25-52 new employees per month from October 2016 through April 2017, the Board subsequently faced challenges finding space for staff coming aboard in fiscal year 2017.\(^4\)\(^0\) Specifically, as of October 2016, the Board was reconfiguring its office space to accommodate the planned 242 new FTEs in fiscal year 2017, employing nearly all of its conference rooms, and developing a plan for using telework and office sharing to accommodate staff until the space is available for them, according to officials.

- **Training:** As of February 2017, VA rolled out training for newly hired attorneys in fiscal year 2017, which includes 4 weeks of training and 8 additional weeks of one-on-one mentoring. VA also stated that its Office of Knowledge Management was expanded with additional staff resources to ensure training materials were up to date. However, in November 2016, officials reported that the Board was still in the process of updating various aspects of its training curriculum, such as how to support conducting work in a virtual environment, which is consistent with the agency’s plans to increase telework as a way to manage space restrictions for new staff. In its comments to this report, VA did not provide updates on this effort, as of February 2017.

As of October 2016, it was unclear how the Board’s 2017 recruiting, hiring, and training efforts will be adjusted to support the agency’s proposed hiring surges in 2018 or its proposed process reform. For example, the Board has not yet determined how it will meet the space needs for any additional growth associated with hiring surges proposed for fiscal year 2018, although more detailed planning in advance might have better prepared VA for bringing aboard 242 FTEs in fiscal year 2017. In addition, VA officials stated in February 2017 that draft training for the proposed new appeals process had been prepared based on statutory language, although these draft documents were not included in VA’s comments. Federal strategic planning guidance calls for an agency

---

\(^3\)\(^9\) According to VA officials, one practice previously identified as successful was using human capital experts from the Veteran’s Health Administration with experience in large workforce projects. However, the Board stated it was not using these experts for its fiscal year 2017 hiring surge.

\(^4\)\(^0\) As of October 2016, VA hired 43 staff and planned to hire 25 new staff in November and December 2016, accounting for holidays when hiring efforts will slow, and about 50 new staff in the first few months of 2017.
to have clear plans and goals, and regularly assess its human capital
approaches through assessments, as well as through data-driven human
capital management to improve its ability to maximize the value of human
capital investments while managing related risks. Conversely, a lack of
detailed workforce plans and mitigation strategies prior to proposed hiring
surges in 2018, as well as potential process reform, further places VA at
risk of not being ready to accommodate another quick and much larger
increase in staff, or to train them in accordance with either the legacy or
proposed reform process.

VA collaborated with key stakeholders in developing its proposed appeals
process reform framework and related implementation plans, which is
consistent with sound practices for business process redesign. Sound
redesign practices suggest coordinating with stakeholders in developing
and implementing plans to obtain and maintain buy-in from start to finish
and to identify and address disagreements. In developing its proposal,
Board and VBA officials engaged stakeholders from 11 organizations—
including VSOs that represent veterans in appeals hearings before VBA
and the Board—in discussions to design a streamlined appeals process.
Officials we interviewed from three of four VSOs, all of whom participated
in the discussions, noted that VA’s resulting process proposal addressed
both the agency’s desire to expedite appeals resolutions and stakeholder
desires that the new process be fair to veterans. For example, VA
identified and prioritized key concerns and found areas of consensus with
VSOs. VA officials stated that they plan to continue to discuss appeals
process reform (among other topics) at regular meetings with
stakeholders, during which they will have an opportunity to provide
feedback on previously unforeseen issues. VA officials said that as
process reform is implemented, the agency will invite local VSOs to

---

41 GAO, Human Capital: A Guide for Assessing Strategic Training and Development
also GAO/OCG-00-14G.

42 See GAO/AIMD-10.1.15. In this report, we refer to reengineering as appeals process
“redesign.”

43 The organizations were the American Legion, American Veterans, Disabled American
Veterans, Military Officers Association of America, National Association of County Veteran
Service Officers, National Association of State Directors of Veterans Affairs, National
Organization of Veteran Advocates, National Veterans Legal Services Program, Paralyzed
Veterans of America, Veterans of Foreign Wars, and Vietnam Veterans of America.
training, and share training materials and provide briefings to them and other stakeholder groups.

While VA has achieved broad agreement internally and with VSOs on its proposed process reform, there are several unaddressed gaps in VA’s business case for implementation that introduce the risk of not producing the desired results, as follows.

- To develop a business case for implementing process change, sound redesign practices suggest first mapping and analyzing the target process to understand the cause and cost of performance breakdowns, and assessing potential barriers, costs, and benefits of alternative processes. This, in turn, would inform the selection of a feasible alternative with a high return on investment, and the development of a business case that describes benefits, costs, and risks. However, due to IT limitations, VA lacks data to inform and confirm its understanding of the root causes of lengthy time frames. For example, VA lacks complete historical data on the extent to which submission of new evidence and multiple decisions and appeals occur, and thus cannot determine the impact of its current, open-ended process on appeals decision timeliness. To shed light on root causes, VA analyzed 10 appeals decisions that it found took a long time to adjudicate to illustrate extreme examples of cases being re-reviewed under VA’s open-ended process—referred to by VA as “churning.” However, VA cannot know the full extent to which churning might be occurring because, according to VA officials, the way data are stored made it difficult, if not impossible, to assemble a complete historical picture prior to December 2012. To help develop baseline data, VA analyzed the average number of decisions per appeals phase for several recent fiscal years, and, according to VA officials, they are still endeavoring to piece together additional historical baselines for performance.

---

44 VA officials noted that VACOLS was built to manage workflow, not capture data permanently. Over time, as data fields changed or were repurposed, prior information was lost or overwritten, and is currently unrecoverable. Since 2012, VA has taken snapshots of data, and thus has some capabilities to analyze more recent cases involving multiple appeals, submission of new evidence, and multiple decisions on appeals.

45 According to VA officials, VA undertook this analysis in response to a congressional inquiry.
Further, although it was appropriate for VA to develop its proposed reform in consultation with internal and external experts, the agency did not test alternatives using data-driven, cost-effective methods suggested by sound redesign practices.46

Finally, as noted previously, in modeling staff resources needed under its proposed process reform, VA relied on assumptions—about the percent of veterans who will refile, will appeal to the Board, and will submit new evidence—that have direct implications for projections of appeals workloads, time frames, and cost. However, VA did not perform sufficient sensitivity analyses to help estimate a range of potential outcomes—analyses that might help VA understand the likelihood that the new process could be more costly and time-consuming in practice than anticipated, for example, if a higher percent of veterans file with the Board, submit new evidence, and request hearings than expected.

These gaps notwithstanding, VA made some progress planning for potential implementation of proposed process reform in a manner generally consistent with sound planning practices for process redesign and change management, although some important details are still absent.47 According to sound planning practices, implementation is the most difficult phase of business process redesign. An agency must manage human capital and technical issues as it turns an idea into reality and overcomes potential resistance to change. To ensure an orderly transition, sound planning practices suggest following a comprehensive implementation plan that includes several key activities, such as establishing a transition team and developing a comprehensive plan to manage implementation.48 Consistent with this, as of October 2016, the

46Sound redesign practices suggest using cost-effective methods—such as prototyping, modeling and/or computer simulation, or limited pilot-testing—to assess the costs, benefits, and feasibility of alternative processes that will inform the selection of a feasible process alternative with a high return on investment. These early practices would also promote buy-in, and help determine expected performance results.

47In addition to GAO/AIMD-10.1.15, see Insights into Organization and A Guide to the Project Management Body of Knowledge (PMBOK) Guide.

48According to sound redesign practices, a comprehensive implementation plan should identify tasks, time frames and needed resources, structure the roll-out in an appropriate way, assign roles and responsibilities for implementation, provide a means for collecting and sharing implementation problems and solutions, and provide for close monitoring during implementation.
Board and VBA had identified general time frames and offices responsible for key implementation efforts. Based on its staff modeling efforts, VA also identified how many FTEs it expects it will devote to processing cases under the current process versus a new one, should it be implemented. Also, per sound planning practices, a comprehensive plan should address workforce training and redeployment issues (including working closely with employee unions to minimize potential adverse effects). Consistent with this, as of October 2016, VA had outlined general steps and time frames for training of staff and communicating with the unions.

While VA’s high-level implementation plan included many components suggested by sound practices, key details had yet to be addressed. In particular, VA’s general timetables and plans to date have not addressed in any detail how it will implement a new process while simultaneously working to reduce the appeals inventory under the current process.\(^{49}\) For example, the agency has not explained how or who will track timeliness of appeals of the old compared to the new process, and how decisions will be made to ensure the agency is devoting an appropriate share of resources to both processes. The lack of a detailed plan for managing this transition exposes the agency to risk that veterans whose appeals are pending under the old process may experience significant delays relative to those under a new process. The Board recognized the need to ensure fairness to veterans with appeals pending under the current process, and indicated that while legislation is pending that would authorize a new process, it will continue to develop plans for managing the two processes in parallel.

Sound practices for process redesign and change management also suggest having risk mitigation strategies—in particular, pilot testing—to ensure moving successfully to full implementation.\(^{50}\) Pilot testing provides

\(^{49}\)VA’s plan is that when the new process is implemented, pending appeals would continue to be processed under the “legacy” or current process. According to VA, only appeals of decisions where the notice of decision was provided at least 18 months following enactment of appeals reform legislation would follow the new appeals process. As of December 2016, VA officials said they were also considering a regulation allowing veterans whose appeals are remanded by the Board under the legacy process to opt into the new framework.

agencies opportunities to evaluate the soundness of new processes in actual practice on a smaller scale, and to refine performance measures, collect and share implementation problems and solutions, correct problems with the new design and refine the process prior to full implementation, and build capacity among unit managers to lead change. Sound redesign and change management practices both suggest that pilot tests should be rigorously monitored and evaluated, and that further roll-out occur only after the agency’s transition team has taken any needed corrective action and determined that the new process is achieving previously identified success criteria. As noted above, pilot testing is not the only method of achieving these risk mitigation goals, but sound planning practices suggest pilot testing is an important, often necessary approach for ensuring successful implementation when undertaking significant institutional change.

Contrary to sound practices, VA officials stated they do not want to pilot proposed appeals reform, even though VA’s proposed reform can be considered complex. VA’s reform plans qualify as complex because in addition to implementing a new process, the agency must still manage a large inventory of appeals under the old process while hiring and training a large number of staff and implementing IT improvements. Occurring

51 Sound change management practices suggest that after learning from pilot testing, organizations need to decide how to scale up any changes. Factors to consider in deciding how to scale up in connection with risk mitigation strategies include whether: the organization faces a crisis, there is resistance to change, the resources are available to implement change, and implementation requires customization. See Insights into Organization.

52 As discussed previously, prior to implementation, agencies can mitigate risks associated with process change by first assessing potential barriers, costs, and benefits of alternative processes to help ensure selection of a feasible process with a high return on investment. These early practices would also promote buy-in, and help determine expected performance results. After selecting the most promising concept, pilot testing prior to full implementation provides an opportunity for testing and refining the new process in actual practice, and building support for full implementation. We recognize that some risk mitigation strategies would be within VA’s current authority while others—such as piloting—would require explicit congressional authorization.

53 As noted previously, the Board has already encountered challenges finding space to accommodate new staff being hired in fiscal year 2017, despite considering lessons learned from a prior hiring surge within the agency. Further, we recently reported that VBA encountered complexities—including competing workload priorities and scope expansion—that resulted in decisions that delayed implementation of a new claims system. See GAO, Veterans Benefits Management System: Ongoing Development and Implementation Can Be Improved; Goals are Needed to Promote Increased User Satisfaction. GAO-15-582 (Washington, D.C.: September 1, 2015).
together, these efforts involve significant change and uncertainty and will require management oversight across a broad range of efforts. In addition, VA’s proposed process reform and other initiatives affect VBA’s regional offices spread across the country, as well as the centrally located Board, thereby further increasing complexity of implementation. VA officials also stated that the proposed process reform, which has been thoroughly vetted with stakeholders, has broad support, and noted their view that the risk of fully implementing change is outweighed by the cost of delay. VA’s rationale for not pilot testing centers on what they describe as widespread consensus that the current process is “fundamentally broken” and provides “inadequate service to veterans with a high percentage of wasted effort.” VA assumed that a pilot test authorized by Congress would include a sunset date with a default reversion to the current system, which they said would introduce uncertainty into the agency’s planning efforts and a reliance on subsequent, time consuming legislation before the conclusion of the pilot. VA officials stated that piloting with a sunset date would require the agency to expend additional resources and time to conduct parallel planning for reverting to the old system upon the sunset date. VA stated that pilot testing the new process for some veterans would be perceived as inequitable, despite VA having previously supported pilot testing a new appeals process. VA officials concluded that they have not identified any risk that would justify a pilot, and indicated that they plan to mitigate risk with a strong implementation plan.

While VA has made a compelling case for reforming the appeals process, as noted previously, VA’s business case for its proposed reform in some instances relies on unproven assumptions and limited analyses of its current process that introduces risk in VA’s plans for full implementation. Importantly, VA assumes that because the current framework is “fundamentally broken,” its proposed new framework will necessarily be a better option. However, VA made this decision lacking complete data on the root cause of lengthy appeals under the current process, and without analyzing barriers, costs and benefits of feasible alternatives using cost

---

54 VA previously supported an opt-in pilot program that would have tested a new appeals process, in the form of fully developed appeals pilot legislation that was previously introduced in Congress. See, e.g., H.R. 800, 114th Cong. (2015). This legislation would have given veterans the option to file fully developed appeals. Under this option, veterans would have been limited in the new evidence they could present, and the Board, to the extent practicable, would have decided such cases within 1 year of the appeal being filed. The bill was not enacted and VA withdrew its support for this pilot in favor of its current proposal to streamline the appeals process.
effective methods, such as computer simulations. VA correctly notes that pilot testing prior to full implementation would slow down an overhaul of the current system, thus countering the short-term net benefit that the agency expects to realize from such an overhaul. However, VA has not acknowledged that pilot testing the new process in a more limited fashion could greatly increase the probability of long-term success by decreasing the chance that a new system will experience unanticipated problems that are potentially more widespread and therefore costly to remedy. The inclusion of risk mitigation strategies such as pilot testing does not, as VA asserts, “imply that the status quo is not in dire need of sweeping reform” but rather balances the urgency of the current problem, the technical complexity of an overhaul, and the potential for unforeseeable complications.

In light of this and the previously discussed inconsistencies in following sound planning practices, pushing forward with full implementation without testing how process reform unfolds and interacts with other efforts in actuality, may lead VA to experience implementation challenges and setbacks that could undermine efficiencies and other outcomes resulting from planned reforms. In contrast, if VA were to pilot test the proposed appeals process reform, implementation problems encountered could be identified and resolved prior to full implementation. This could lead to smoother implementation and better outcomes overall. Further, resources that would otherwise be diverted to full implementation of process reform across the organization could be focused on its current inventory of appeals. VA will also have additional time and managerial capacity to recruit and train new staff and develop and implement a communication and outreach strategy in time for full implementation of the new process. Finally, if risk mitigation strategies demonstrated that process reform would be more costly and detrimental to time frames and workloads than predicted, a decision to modify or fix the process at that juncture would be made with more information and less impact on the agency overall.

Whether VA conducts pilot testing or not, VA has not yet developed a plan for closely monitoring implementation or developed a strategy for assessing the success of its proposed process reform. Sound planning and redesign practices suggest that the transition team develop metrics and data gathering procedures, define success criteria, measure performance carefully, and take corrective action of any pilot test before proceeding to full implementation. Sound practices also suggest the agency develop meaningful performance measures—generally a mix of outcome, output, and efficiency measures—tied to overall goals of the project, and that project goals include a mix of intermediate goals to be
met at various stages during the implementation phase. That way, the agency can start to show a return on investment in the early stages of implementation. To date, VA has identified several broad metrics generally reflecting outcomes, output, and efficiency—such as veteran survey results, wait times, and inventories—that it plans to use to track and assess process improvements. VA also established separate timeliness measures for the Board and VBA that it will use in its annual performance reports. While these broad metrics and goals are appropriate, they fall short of sound practices for monitoring and assessing process change in several respects.

First, VA has not developed a dashboard or balanced scorecard, or otherwise identified how it will closely monitor progress, evaluate its efficiency and effectiveness, and identify trouble spots. For example, although VA has stated that it is developing a dashboard to measure performance under its proposed appeals process, VA has not yet indicated whether, how, and with what frequency it will monitor wait times and inventories under the new versus current processes. As a result, it is not clear how VA will determine whether veterans with appeals pending under the current process are receiving equitable treatment and not experiencing significant delays relative to those under the new process. It is also unclear the extent to which VA will systematically monitor staff productivity and IT processing, which may affect its ability to determine whether assumptions are being met to help pinpoint corrective action (e.g., whether staff need more training, VA’s communication and outreach efforts are working as expected, or process reform itself is achieving desired results). Further, VA has not established interim goals or criteria for success to help determine whether initial implementation is achieving intended results. Interim goals and criteria could include specific timeliness improvements for process steps and outcomes, such as average time for VBA or the Board to reach decisions under new appeals options. If VA pursues pilot testing, such goals or success criteria will help

---

55For example, sound change management practices suggest tracking near-term business performance, and using an integrated set of metrics that span operational improvements, health indicators (e.g. staff engagement), and bottom-line results. Metrics could include cycle time, quality, pulse checks of staff, and other business outcomes to ensure unforeseen consequences are not occurring elsewhere in the organization.

56VA noted that as of February 2017 it had established timeliness goals for three of the four options. Because these goals represent average processing times, they are less useful for flagging early progress, percent of appeals meeting the goal, and trouble spots. Further, the agency did not set a goal for appeals to the Board involving new evidence and hearings—an option that will likely require more processing time than the others.
determine whether the new process is sufficiently successful to justify full implementation.

Second, although streamlining the current open-ended process was central to VA’s business case for its proposed process reform, as noted previously, VA currently lacks sufficient data to assess the extent to which process reform will improve on the open-ended nature of the current process. VA officials said that they plan to work to incorporate capabilities into Caseflow to piece together historical baselines for performance. VA also plans to develop new baseline and historical data on aspects of the appeals process that affect the timeliness of final decisions so that they can be compared to the new process. While these are positive steps, it remains to be determined how or whether VA will be able to measure the extent to which its proposed process—which would allow the veteran to appeal multiple times—is an improvement over “churning” associated with the old process.

Lastly, the new timeliness measures that VA plans to report to Congress and the public lack transparency on whether overall appeals resolution timeliness is improving from the veterans’ perspective. In its fiscal year 2015 performance report, VA stopped reporting its average appeals resolution time measure, which included appeals decisions made by both VBA and the Board. VA officials said they considered this measure inadequate because neither VBA nor the Board has full control over making improvements to performance under this measure. VA officials told us the measure does not appropriately provide insight into the appeals process because of the variety of appeals paths and wait times veterans experience. However, the combined measure would provide a basis for comparing timeliness under the old versus new process, and would provide historical perspectives on changes in timeliness from the point of view of a veteran who may file appeals with both VBA and the Board before his or her case is resolved. VA officials stated the agency will continue to track this measure internally, but they will not include it in VA’s annual performance reports. Instead, they plan to report on VBA and Board timeliness separately. VA also stated that it will not use this measure to evaluate success of the new process because it considers a timeliness measure covering both VBA and the Board to be inappropriate.
VA Has Taken Steps Consistent With Sound Planning Practices while Updating Its IT, but Lacks Clear Schedules for Implementing IT Updates

VA has generally planned the implementation of its Caseflow appeals system consistent with sound planning practices. Working with U.S. Digital Service at VA (DSVA)\textsuperscript{57}—the group tasked with developing Caseflow—VA outlined an approach that has a clear scope and purpose, which is to better process appeals in a paperless environment and improve automation and productivity. The actions consistent with sound IT planning practices include:\textsuperscript{58}

- **Setting goals and objectives**: VA plans clearly lay out the need for replacing VACOLS and set forth how Caseflow will address the shortcomings of VA’s current IT system. Its plans also lay out a set of broad milestones in terms of the capabilities that will be added to Caseflow in the future and the ultimate retirement of VACOLS.

- **Identifying and mitigating potential risks**: VA planning documents identify a number of risks (such as staffing shortfalls and technical delays) and strategies to mitigate them. In addition, VA is developing Caseflow in an agile process, which officials say will allow VA to continually add new capabilities and be responsive to changing agency needs. In addition, VA officials told us that rather than replace VACOLS at once, the various functions in VACOLS will be reproduced and tested in Caseflow iteratively, and each corresponding function in VACOLS will be left intact until there is reasonable assurance that there will be no impact to VA.

- **Measuring performance**: VA plans to develop metrics for each new component of Caseflow that is implemented. For instance, VA has developed metrics for the two components that were developed in fiscal year 2016—electronic transfer of cases to the Board and a system to electronically access documents from VBMS—which specifically assess the performance and effect of those components. As mentioned earlier, VA also plans to create a Caseflow dashboard that will provide metrics on the effect of IT improvements on timeliness of the appeals process.

- **Identifying organizational roles and responsibilities**: VA entered into a memorandum of understanding with DSVA and the Board that outlines priorities, and a working relationship for developing Caseflow. In addition, the memorandum states that DSVA requires all initiative

\textsuperscript{57}DSVA is part of VA’s Office of Information and Technology.

\textsuperscript{58}See GAO-04-394G.
partners within VA to have a single point of contact with the authority to make decisions on behalf of their component.

While VA’s plans for replacing VACOLS take steps to mitigate risks, they currently do not include consideration of the timing and implications of VA’s proposed reform efforts. Federal internal control standards state that program managers, in seeking to achieve program objectives, should define objectives clearly to enable the identification of risks. This includes clearly defining what is to be achieved and the time frames for achievement. Additionally, IT investment best practices stress the need for oversight regarding a project’s progress towards predefined schedule expectations. This oversight also includes systems to make corrections regarding schedule and performance slippages. Although VA has laid out the broad capabilities it would like to incorporate into Caseflow going forward, VA has not developed a schedule for completing Caseflow. Specifically, VA could not provide us with firm time frames for when different capabilities will be active in Caseflow. As the Caseflow effort lacks time frames, VA cannot ensure that the system will be completed in time to support the implementation of proposed reforms.

Further, VA’s lack of time frames for developing Caseflow may increase the risk of additional costs if the system cannot be developed as quickly as anticipated. Sound practices specific to project scheduling state that project planning is the basis for controlling and managing project performance, including managing the relationship between cost and time.\(^59\) In a prior GAO report on VBMS development—which was also developed in an agile process—we reported that the agency encountered some delays with its initial deployment of key functions of VBMS, and that its lack of a schedule made it difficult to hold program managers accountable for meeting time frames and demonstrating progress.\(^60\)

In addition, VA has not started planning and determining the changes that would be needed for Caseflow if and when appeals reforms are implemented. VA staff said that the agile approach they are using allows them to quickly respond to changing needs, and VA Office of Information

---


\(^{60}\) We reported that some delays in completing functions of VBMS were due to factors such as decisions to enlarge VMBS’ scope over time and to delay plans to establish an electronic work queue, so that VBA could fully focus on eliminating its claims backlog within established goals. See GAO-15-562.
and Technology officials told us that they will not begin planning for such changes until reform legislation is passed. As stated earlier, sound IT planning practices suggest that implementation plans include specific time frames and approaches needed to implement new systems, as well as the consideration of potential risks and mitigation strategies. As such, and given the absence of a schedule for completing Caseflow, VA further risks having an IT system that is not completed in a timely manner or, even if in place in time, falls short of meeting VA’s needs.

With an already large inventory of pending appeals—and expectations of further growth—VA has taken steps to bolster capacity and improve the efficiency and effectiveness of its disability appeals process. Specifically, VA hired and proposed hiring more staff, is moving forward with plans to upgrade its IT systems, and has proposed bold reforms to streamline its appeals process. In planning and executing these approaches, VA took several positive steps in line with sound planning practices—such as comparing different options for increasing future staffing resources, collaborating with external stakeholders to develop a streamlined process proposal, and outlining a vision for upgrading outdated IT systems.

Nonetheless, VA’s plans do not account for the significant challenges that remain. Above all, its proposal to implement appeals reform at the Board and across VBA’s regional offices is ambitious, and as a result, VA may be exposing itself to unforeseen risks and setbacks that could slow progress toward improving appeals decision timeliness. More specifically, VA has proposed implementing process reform while also hiring more staff and upgrading its IT, which are challenging efforts in their own right. Additionally, VA does not have any plans to pilot test its proposal—a sound and often necessary practice for experiencing, evaluating, and refining significant institutional change on a smaller scale prior to full implementation. At the same time, VA plans for hiring more staff and upgrading IT lack key details (for example, on how VA will train and find working space for new staff, or a schedule for when and how system changes might be integrated with the proposed streamlined process), exposing VA to risks of delays, inefficiencies, or other setbacks caused by not anticipating needs or a misalignment of efforts. VA also did not sufficiently apply sensitivity analysis when projecting staffing needs with or without process reform, which could affect the agency’s ability to mitigate any potential risks if assumptions are not met. Lastly, VA lacks a robust monitoring plan to help assure that unforeseen problems will be quickly and effectively addressed, and has not yet developed a strategy with appropriate interim goals for process reform, and overall goals for
appeals process timeliness, to gauge whether the agency’s efforts are having the desired result and reflect an improvement over prior practices. Until VA incorporates these sound planning practices, the agency lacks reasonable assurance that its proposed reform will improve the overall efficiency of the appeals process and timeliness of disability appeals decisions.

Matter for Congressional Consideration

To improve VA’s ability to successfully implement appeals process reform, Congress should consider requiring that reforms of the VA disability appeals process be subject to a pilot test. To aid in the development of such a pilot test, Congress could require the Secretary of Veterans Affairs to propose options that would allow the agency the flexibility to test and refine the new process in a cost-effective and efficient manner, while ensuring pre-established interim goals and success criteria are being met prior to full implementation.

Recommendations for Executive Action

To further align efforts to address appeals workload and improve timeliness of decisions, and reduce the risk that efforts will not go as planned, we recommend that the Secretary of Veterans Affairs direct the Under Secretary for Benefits; the Chairman, Board of Veterans’ Appeals; and the Chief Information Officer, as appropriate, to:

1. Ensure development of a timely, detailed workforce plan for recruiting, hiring and training new hires. In particular, this plan should: (1) include detailed steps and timetables for updating training curriculum (such as preparing decisions in a virtual environment) and ensuring office space (such as telework guidance); and (2) incorporate risk mitigation strategies that consider how the timing of recruitment and training dovetails with uncertain time frames for implementing a new appeals process.

2. Develop a schedule for IT updates that explicitly addresses when and how any process reform will be integrated into new systems and when Caseflow will be ready to support a potential streamlined appeals process at its onset.

3. Conduct additional sensitivity analyses based on the assumptions used in projection models to more accurately estimate future appeals inventories and timeliness. In doing so, consider running additional analyses on how these factors, in conjunction with one another, may affect the timeliness and cost of deciding pending appeals.
4. Develop a more robust plan for closely monitoring implementation of process reform that includes metrics and interim goals to help track progress, evaluate efficiency and effectiveness, and identify trouble spots.

To better understand whether appeals process reform, in conjunction with other efforts, has improved timeliness, we recommend the Secretary of Veterans Affairs direct the Under Secretary for Benefits; the Chairman, Board of Veterans’ Appeals; and the Chief Information Officer, as appropriate to:

5. Develop a strategy for assessing process reform—relative to the current process—that ensures transparency in reporting to Congress and the public on the extent to which VA is improving veterans’ experiences with its disability appeals process.

Agency Comments and Our Evaluation

We provided a draft of the report to VA for its review. In written comments, VA disagreed with one of our recommendations and agreed in principle with the other five. We have reproduced VA’s comments in appendix I and have incorporated them—as well as technical comments provided by VA—into the report, as appropriate.

In its comments, VA agreed with us that improving the efficiency and effectiveness of its appeals process is an ambitious undertaking, and we commend VA for the many steps it has taken, including collaborating with stakeholders to develop the framework for a new process. We agree that obtaining the consensus of internal and external experts—including veterans service organizations—demonstrates important progress. We disagree, however, that such consensus negates the need for more detailed plans and robust risk mitigation strategies. While it is true that VA has made noteworthy progress developing an implementation plan to guide its efforts, we found the plan lacked important details, such as: how VA will monitor for interim success and trouble spots, including whether the agency has appropriately distributed resources among the new and old processes; how it will mitigate risk of implementation challenges or setbacks, and reduce their negative impact; and how it will measure whether the new process is improving overall appeals resolution timeliness from the veteran’s perspective.

VA officials also said that VA has extensive experience in organizational change management, but it is not clear how some of the practices VA used in past transformation efforts are applicable to appeals reform, and we are concerned that VA could not provide further information on what
these practices include or how they are relevant. We believe implementing all of our recommendations will increase the likelihood that VA’s efforts to improve the efficiency and effectiveness of its appeals process will be successful. For the five recommendations that VA concurred with in principle, VA described planned actions to address them and stated that it also considered the actions complete and requested we close the recommendations. However, we believe VA still needs to take actions to address those recommendations, as noted more fully below.

VA disagreed with a draft recommendation that it incorporate pilot testing of its proposed appeals process into implementation plans and pursue necessary legislative authority. In its comments, VA noted that the appeals process is broken and that piloting a new process would result in further delays to veterans appealing their disability decisions. VA disagreed with GAO’s finding that it had proposed the new process without analyzing feasible alternatives, noting that the agency designed the new process based on the collective experience of internal and external experts, and that these experts reached consensus on a new design that will be beneficial to veterans, the agency, and taxpayers, among others. VA noted that it has carefully assessed risks, identified a number of risk mitigation strategies, modeled a number of different scenarios, and developed a detailed implementation plan.

When we reviewed these efforts, however, we found three primary shortcomings that need to be addressed. First, VA did not have the data it needs to fully understand the extent to which the current process has contributed to lengthy appeals time frames, which raises questions about whether the proposed process will address the root cause or causes of untimely appeals decisions. Specifically, VA lacks historical data on the extent to which the introduction of new evidence increases time frames. Second, VA’s list of potential risks and risk mitigation strategies did not always include steps for mitigating the identified risks.61 Third, we found that VA’s implementation plans lacked details on how it will carry out key aspects of appeals reform, including how it will monitor the timeliness of appeals decisions under the old process compared to the new appeals

61In particular, regarding the risks that veteran behavior under the new Framework is unknown and may vary from VA’s assumptions. For example, VA’s assumptions about veterans’ likelihood of appealing directly to the Board might be too high or too low. VA’s stated risk mitigation strategy was to use conservative assumptions developed by agency and stakeholder experts, and to monitor the actual experience and update models accordingly. VA did not identify steps it might take if more veterans request a higher level or more reviews than assumed.
process, while also hiring additional staff and integrating changes into the Caseflow IT system as discussed below. In VA’s comments, it also stated that piloting a new appeals process “would raise constitutional issues and prompt litigation.” We acknowledge that changing an adjudicatory process for determinations of benefits may prompt litigation. However, VA has not clearly articulated why pilot testing as a category is unconstitutional or why pilot testing poses unique constitutional issues. Further, as noted in the report and in VA’s comments, VA previously supported H.R. 800 in the 114th Congress, which would have directed VA to conduct an opt-in pilot process where a veteran could present a limited amount of new evidence and the Board, to the extent practical, would decide cases within one year. While GAO did not take a position on that bill, or its specific approach to pilot testing, changes of this magnitude in such a complex program justify some form of pilot testing to ensure process reform is implemented successfully and ultimately achieves VA’s goals. As noted in the report, pilot testing is recognized to be a sound planning practice and an important, often necessary approach for ensuring successful implementation when undertaking significant institutional changes.

Until VA pilot tests its appeals reforms, it will lack data to properly plan for and overcome the challenges that will likely arise during implementation. For example, VA may encounter difficulties making needed process changes while simultaneously implementing other logistical requirements, such as hiring and training new staff and updating its IT system. By not pilot testing, VA is missing a valuable opportunity to refine its implementation strategy by first seeing how process reform will unfold on a smaller scale. We believe that the potentially negative consequences of delaying full implementation are far outweighed by the benefits that can be realized through piloting. For example, piloting could help avoid delays and expenses caused by the need to re-work the process after full scale implementation. In light of VA’s disagreement with our draft recommendation, we removed the recommendation and now pose a matter for congressional consideration. Specifically, to improve VA’s ability to successfully implement appeals process reform, Congress should consider requiring that reforms of the VA disability appeals process be subject to a pilot test. To aid in the development of such a pilot test, Congress could require the Secretary of Veterans Affairs to propose options that would allow the agency the flexibility to test and refine the new process in a cost-effective and efficient manner, while ensuring pre-established interim goals and success criteria are being met prior to full implementation.
VA concurred in principle with the draft recommendation that it finalize a detailed workforce plan that includes steps for training, support, and risk mitigation strategies. VA noted that, in addition to currently implementing a fiscal year 2017 workforce plan to hire additional staff, as discussed in the report, among other efforts it has recently launched new attorney training and continues to collaborate across the agency to identify space where new staff can be located. We have incorporated these updates into our report, as appropriate. In light of these efforts, and because future steps, such as developing training materials on the new appeals process, are contingent upon appeals reform legislation, VA stated it considers this recommendation complete and requested closure. While we recognize that VA has made progress and that certain actions, such as training on a new process, is contingent upon reform legislation, we disagree that the recommendation should be closed. As noted in our report, we found that VA’s final recruiting, hiring, and training plans lacked important details. For example, VA officials were still updating training curriculum that supports work conducted in a virtual environment and which is critical for managing space restrictions for new staff.\(^{62}\) Without a detailed workforce plan in place, VA cannot assess the success of its human capital approach, maximize its investments, or fully mitigate risks. More detailed workforce plans would help VA avoid the risks that staff will not be hired in time, not be properly trained, or not have the support necessary to process appeals. Waiting until legislation is enacted magnifies these risks. We believe additional action is needed to meet the intent of this recommendation; we also clarified the recommendation language to state that VA needs a more detailed plan.

VA concurred in principle with our recommendation that it develop a schedule for IT updates that lays out when and how any process reforms will be integrated into its Caseflow system. More specifically, VA noted that it will rely on the agile process to develop Caseflow—whereby new functions are continually added to the system as new user needs or policy changes arise—and does not plan to define schedules beyond 6 months. Given that Caseflow development related to the new appeals process is dependent on the enactment of new legislation, VA stated it considers this recommendation to be complete. While it is true that the agile process can help mitigate risks and avoid cost overruns and delays, we

---

\(^{62}\)In addition, as of December 2016, key aspects of its hiring plan were still underway. For example, the Board stated that as part of its mitigation plan for ensuring sufficient space for new hires in 2017, it was in the process of reopening negotiations with the union to allow attorneys to work remotely, and planned to work with the Office of Administration to identify additional opportunities to use space more efficiently.
do not believe this approach precludes VA from taking additional steps to consider the scope of potential changes required by a new appeals process and have a broad plan in place to ensure that all aspects of the new process are adequately supported by Caseflow. We believe it is especially important for VA to have specific time frames for completing Caseflow considering the scope of the changes being proposed. Moreover, VA noted that components of Caseflow developed so far will not need to be significantly changed because of appeals reform legislation being enacted, but VA did not provide documentation to support this assertion. In light of these issues, we believe VA has not yet met the intent of this recommendation.

VA concurred in principle with our recommendation that it should conduct additional sensitivity analyses around the assumptions used in its models. VA noted that sensitivity analyses are valuable and that it has focused its efforts on risks its staff identified as most likely, such as variations in staffing and productivity, and the effect of remands. VA stated it would continue to analyze, update, and refine its modeling, and considers this recommendation to be complete. While we recognize the logic of focusing modeling resources on key variables, VA did not fully examine three of the four hiring surge options it proposed. Moreover, VA did not assess the compound effect that would result in changing multiple assumptions at once. Given the complexity of proposed changes and the number of variables beyond VA’s control, we believe that additional analyses are needed to identify potential risks that may warrant additional mitigation strategies. In addition, if VA goes forward with appeals process reform and begins to collect real-time data, these data could improve modeling accuracy and serve as a valuable management tool.

VA concurred in principle with our recommendation to develop a more robust plan for closely monitoring the implementation of its process reform, that includes metrics and interim goals to help VA track progress, evaluate efficiency and effectiveness, and pinpoint trouble spots. VA agreed that developing such a plan is valuable for monitoring the implementation of process reform, and should include metrics and interim goals. However, VA stated that it considers this recommendation complete, noting that preparing such a detailed plan depends on appeals reform legislation being enacted, and that it will incorporate specific goals and metrics as it moves towards implementation. While we recognize that VA cannot assume to know the exact provisions that may be included in future enacted legislation, nor can it predict when appeals reform might be enacted, we consider having a more robust monitoring plan to be essential to the successful implementation of a new appeals process. Moreover, the absence of such a plan raises questions as to how VA will
ensure appropriate resources are devoted to managing appeals under the new versus old process, or intended results are achieved as the new process is implemented.

VA concurred in principle with our recommendation to develop a strategy to transparently report to Congress and the public on veterans’ experiences with the new appeals process. VA noted that it is already developing timeliness goals for three of the four appeal options in the proposed new process, as discussed in our report. VA said it also plans to measure success of the new process with results from customer satisfaction surveys and is developing a dashboard for internal performance monitoring. VA did not agree that measuring overall appeals resolution timeliness is an appropriate measure and believes tracking time frames for each of the options separately is more appropriate. While we agree that metrics based on the different options could be valuable for VA, the Congress, and the public, we disagree that VA’s focus on measuring timeliness by option is in the best interest of the veteran. Because veterans may pursue more than one option under VBA, the Board or both, we believe that VA’s approach does not take into account the veteran’s perspective of how long it took for them to receive a final appeal decision. Metrics from the veterans’ overall perspective would complement, not replace, metrics for VBA, the Board, and each option. Further, because VA’s approach does not allow VA to compare the new process with the old or to determine whether the new process represents an improvement over the old process, we believe it does not promote transparency in reporting to the Congress and the public.
We are sending copies of this report to the appropriate congressional committees, the Secretary of Veterans Affairs, the Under Secretary for Benefits, the Chairman of the Board of Veterans Appeals, and the VA's Chief Information Officer. In addition, the report is 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) 512-7215 or bertonid@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 key contributions to this report are listed in appendix II.

Daniel Bertoni
Director
Education, Workforce, and Income Security Issues
List of Addressees

The Honorable Johnny Isakson
Chairman
The Honorable Jon Tester
Ranking Member
Committee on Veterans’ Affairs
United States Senate

The Honorable Jerry Moran
Chairman
The Honorable Brian Schatz
Ranking Member
Subcommittee on Military Construction, Veterans Affairs, and Related Agencies
Committee on Appropriations
United States Senate

The Honorable Phil Roe
Chairman
The Honorable Tim Walz
Ranking Member
Committee on Veterans’ Affairs
House of Representatives

The Honorable Mike Bost
Chairman
The Honorable Elizabeth Esty
Ranking Member
Subcommittee on Disability Assistance and Memorial Affairs
Committee on Veterans’ Affairs
House of Representatives

The Honorable Robert Menendez
United States Senate

The Honorable Dina Titus
House of Representatives
Appendix I: Comments from the Department of Veterans Affairs

DEPARTMENT OF VETERANS AFFAIRS
Washington DC 20420

February 27, 2017

Mr. Daniel Bertoni
Director, Education, Workforce,
and Income Security Issues
U.S. Government Accountability Office
441 G Street, NW
Washington, DC 20548

Dear Mr. Bertoni:

The Department of Veterans Affairs (VA) has reviewed the Government Accountability Office's (GAO) draft report, “VA DISABILITY BENEFITS: Additional Planning Would Enhance Efforts to Improve the Timeliness of Appeals Decisions” (GAO-17-234).

The enclosure provides our general and technical comments and sets forth the actions to be taken to address the GAO draft report recommendations.

VA appreciates the opportunity to comment on your draft report.

Sincerely,

Gina S. Farrisee
Deputy Chief of Staff

Enclosure
Department of Veterans Affairs (VA) Comments to
“VA DISABILITY BENEFITS: Additional Planning Would Enhance Efforts to
Improve the Timeliness of Appeals Decisions”
(GAO-17-234)

General Comments:

The Department of Veterans Affairs (VA) appreciates the work of the Government Accountability Office (GAO) in evaluating VA’s approaches to addressing challenges that are impacting the timeliness of VA appeals decisions. VA is grateful for GAO’s recognition that VA has taken steps to bolster capacity and improve the efficiency and effectiveness of VA’s disability appeals process and GAO’s acknowledgement that is in line with sound planning practices were employed. However, VA disagrees with GAO’s conclusion that VA’s plans do not account for significant remaining changes. GAO is correct to describe VA’s proposed appeals reform as ambitious, but nothing less than ambitious, comprehensive, legislative reform will adequately modernize the current, broken appeals process and enable VA to provide the best service to Veterans.

GAO recommends pilot testing appeals process reform, in order to manage risks; however, GAO also states in its report that pilot testing is not required in all circumstances, only that it is one of a number of methods that can be utilized to assess the costs, benefits, and feasibility of an alternative process. GAO has also acknowledged that pilot testing is not the only method of achieving risk mitigation goals. As reported, VA has utilized modeling, one of the methods identified as a sound redesign practice, to project costs and benefits of the new process. VA is in the process of updating and validating its model, and has advised GAO that it will continue to update the model as additional information, such as actual production data, becomes available. GAO has expressed concern that VA may be exposing itself to unforeseen risks and setbacks that could slow progress toward improving appeals decision timeliness. However, VA has carefully assessed the potential risks and concluded that they are manageable and that the far greater risk for Veterans would be failure to enact legislative appeals reform. Further, VA has developed mitigation strategies for each risk, which were shared with GAO. Importantly, as also previously stated to GAO, several of the potential risks identified, which VA is actively engaged in mitigating, are not specifically related to the new process itself, but are related to actions VA is taking irrespective of legislative reform, for example, hiring additional full-time equivalent (FTE) employees and making information technology (IT) improvements. VA does not agree that any appeals process reform piloting is necessary, particularly when it has proposed an 18-month implementation period and the broad consensus for change will allow for post-implementation improvements as they become necessary.

GAO states in its report that VA previously supported pilot testing a new appeals process. It is correct that VA did generally support the Fully Developed Appeals (FDA) pilot program in congressional bill H.R. 800 as reflected in the April 14, 2015, testimony before the House Committee on Veterans’ Affairs, Subcommittee on Disability Assistance and Memorial Affairs. However, VA subsequently clarified that the growing
appeals challenge requires much more widespread reform. In VA’s March 15, 2016, testimony to the Senate Committee on Veterans’ Affairs, Secretary McDonald stated:

“For this hearing, the Committee has identified a bill, S. 2473, the Express Appeals Act, which would establish a pilot program for what are called Fully Developed Appeals (FDA), which would limit new evidence filed after the point of appeal through a voluntary program. VA has supported the FDA pilot in the past, but at this point, we believe the growing appeals challenge requires much more widespread reform that will address all future appeals, not just the voluntary participants that may elect the FDA pilot. S. 2473 will not reduce the pending appeals inventory and will not significantly address the future appeals inventory. As a pilot for voluntary participants, we believe it does too little to streamline the VA appeals process for all Veterans, or to provide an improved experience for all Veterans. The current VA appeals process is lengthy, complex, confusing, and frustrating for Veterans. All Veterans, not just those who elect to participate in an optional FDA pilot program, deserve an efficient, transparent, and streamlined appeals experience. The FDA pilot program in its current form is not enough to change the current broken VA appeals system. True comprehensive legislative reform that is as ambitious as that presented in the President’s 2017 Budget is required.”

VA remains committed to its position that pilot testing, or any type of pilot program, will not provide the widespread reform needed. GAO incorrectly states that VA reached the decision that the current framework is so fundamentally broken, and proposed the new appeals process as the better option without analyzing feasible alternatives. VA designed the new appeals process based on the collective experience of internal and external experts who have worked for years in the current appeals process. The fact that so many experts were able to come to a consensus regarding a new design that will be beneficial to Veterans, Veterans’ representatives, the agency, and taxpayers, should not be taken lightly and supports the position that the new appeals process should be enacted and implemented as comprehensive and permanent reform. VA and its stakeholders are confident in this design, and support enactment in full. Not only is the proposed new appeals process strongly supported by its stakeholders, but it has congressional support as well. If this widespread reform is not enacted, the problem will only continue to get worse, as more and more appeals will enter the current appeals process, a process that is complex, inefficient, ineffective, confusing, frustrating, and takes too long.

GAO also indicates that VA’s plans for hiring staff and upgrading IT lacks key details and VA lacks a robust monitoring plan. VA has developed, and shared with GAO, a comprehensive implementation plan, which was developed collaboratively by the Board
Enclosure

Department of Veterans Affairs (VA) Comments to
“VA DISABILITY BENEFITS: Additional Planning Would Enhance Efforts to
Improve the Timeliness of Appeals Decisions”
(GAO-17-234)

of Veterans’ Appeals (Board) and Veterans Benefits Administration (VBA). VA has also
shared more specific plans regarding hiring, space for new FTE, recruitment, and
training.

Regarding GAO’s position that VA’s plans for upgrading IT in support of process reform
lack key details, VA has described how the agile software development methods used
by VA’s Office of Information and Technology Digital Service (DS) prescribe the creation
of comprehensive requirements prior to initiating development. These methods are
common practice for leading technology companies in the private sector and are
consistent with GAO-12-681, Software Development: Effective Practices and
Federal Challenges in Applying Agile Methods. The agile approach used by DS in
building the new Caseflow system works in two-week iterations or “sprints,” and new
code is continually integrated into the production environment, meaning that
improvements are made available to users as frequently as every day. The contents of
each sprint are informed by a schedule that extends six months into the future and is
continually revised in response to availability of new information and changes in policy,
law, and regulation, including the proposed process reform. Caseflow does not include
any component that would need to undergo significant changes as a result of process
reform, and upon passage, DS would accordingly prioritize for development
components adjacent to areas impacted by the reform in order to meet the timeline for
rollout of the new process.

VA is also prepared to measure success of the new appeals process. As stated to
GAO, VA recognizes the potential risk associated with not being able to accurately track
metrics in the new appeals process, as, without realistic and useful metrics, and reliable
data, VA will not be able to objectively ascertain the success of the new appeals
process. However, VA has also described the ways that it will measure metrics related
to the new appeals process following passage of the legislation. GAO states that it
remains to be determined how and whether VA will be able to measure the extent to
which the new process reduces “churning” compared to the old process. However, the
new appeals process, as proposed, eliminates “churning” by design, as it removes the
multiple steps and split jurisdiction of appeals processing in which the same issue is
adjudicated multiple times by various offices with no finality. The new appeals process
is designed so that each lane has a clearly defined start/end point.

Overall, VA has not identified any risk that would justify pilot testing. VA has developed
comprehensive plans to implement the new appeals process, to hire and train additional
staff, and to update IT systems that will facilitate successful implementation and
execution in each of these areas. Further, VA has developed plans to track and monitor
progress, once appeals reform legislation is implemented, and has shared those plans
with GAO. VA has not only worked collaboratively with stakeholders to design and
Enclosure

Department of Veterans Affairs (VA) Comments to
“VA DISABILITY BENEFITS: Additional Planning Would Enhance Efforts to
Improve the Timeliness of Appeals Decisions”
(GAO-17-234)

propose a new appeals process that will allow VA to best serve Veterans, but it has
undertaken necessary planning efforts to put itself in a position to successfully
implement this process change concurrently with other ongoing efforts, to specifically
include hiring and IT updates. VA has extensive experience with leading organizational
change management, having implemented high-impact people, process, and
technology initiatives, which have completely transformed a complex, paper-bound,
compensation claims process into a lean, digital, and semi-automated process. The
Department has gathered indispensable best practices that it can draw upon when
implementing large-scale change such as the appeals reform legislation.
Enclosure

Department of Veterans Affairs (VA) Comments to

“VA DISABILITY BENEFITS: Additional Planning Would Enhance Efforts to
Improve the Timeliness of Appeals Decisions”
(GAO-17-234)

GAO Recommendation: To further align efforts to address appeals workload and
improve timeliness of decisions, and reduce the risk that efforts will not go as
planned, we recommend that the Secretary of Veterans Affairs direct the Under
Secretary for Benefits; the Chairman, Board of Veterans’ Appeals; and the Chief
Information Officer, as appropriate, to:

Recommendation 1: Incorporate pilot testing of the proposed process into
implementation plans, and pursue necessary legislative authority.

VA Comment: Non-concur. There is broad consensus that the current Department of
Veterans Affairs (VA) appeals system is broken and in urgent need of reform and that
the proposed process, which was designed by VA, Veterans Service Organizations
(VSOs) and other stakeholders (“new appeals process”) is a better and less costly
design. Anything short of full implementation on the proposed delayed effective date
(18 months after passage of the legislation), would be disastrous for Veterans. The new
appeals process must be fully implemented to end the flow of appeals into the legacy
system, which is bad for Veterans. While a pilot program is often useful for testing
changes to discrete elements of an existing program or process, such as VA’s
implementation of a standard Notice of Disagreement form in its current appeals
process, it is not useful for wholesale reforms to Veterans’ fundamental rights, such as
providing Veterans an entirely new appeals process. Moreover, it would be
unreasonable for VA to pursue legislation authorizing a pilot program when it has more
than 469,000 appeals pending, the average Veteran is waiting years for a decision, and
VA and its stakeholders have concluded publicly that the current process is harming
Veterans. Pursuing a pilot program would suggest that keeping the current process or
delaying implementation of a known better design, would somehow be acceptable to the
Veterans the Department serves. VA does not agree that any such piloting is
necessary, particularly when it has proposed an 18-month implementation period and
the broad consensus for change will allow for post-implementation improvements as
they become necessary.

GAO acknowledges that pilot testing prior to full implementation would delay the
reforms that Veterans so desperately need. This is not acceptable for Veterans, the
Department, or taxpayers. The longer it takes to enact appeals reform, the longer
Veterans will have to wait for a decision on their appeal as more and more appeals
enter the current, broken system, and the longer taxpayers will have to fund a broken,
inefficient, and costly system. If the appeals reform legislation is not passed, the
problem is only going to get worse.

VA is also concerned that piloting the new appeals process for some Veterans would
deprive similarly situated Veterans of the liberalized effective date and early resolution
provisions in the proposed new appeals process, and thus would be perceived as
inequitable. Even if Congress were to authorize a pilot that favored certain Veterans,
the authorizing statute would raise constitutional issues and prompt litigation. Given the
broad consensus on the need for change and the strong stakeholder support for the
new appeals process as the solution, VA sees no benefit in pursuing an option that
might raise legal concerns.

GAO notes that sound redesign practices suggest using cost-effective methods, such
as prototyping, modeling and/or computer simulation, or limited pilot testing, to assess
the costs and benefits to inform the selection of a feasible alternative process with a
high return on investment. GAO does not indicate that pilot testing is required or is a
best practice in all circumstances, only that it is one of a number of methods that can be
utilized to assess the costs, benefits, and feasibility of an alternative process, and GAO
acknowledges that pilot testing is not the only method of achieving risk mitigation goals.
Significantly, VA has utilized modeling, one of the methods identified as a sound
design practice, to project costs and benefits of the new appeals process. VA is in the
process of updating and validating its model and has advised GAO that it will continue
to update the model as additional information, such as actual production data, becomes
available. VA is also actively engaged in risk mitigation.

VA has acknowledged the importance of risk mitigation and has presented GAO with
several potential risks, mitigation strategies for each, and expected dates of mitigation.
Specifically, VA has addressed and shared with GAO risks related to the process,
staffing and space, information technology (IT), the legacy inventory, implementation,
modeling assumptions, and metrics. Even considering the risks in each of these areas,
VA has concluded that the far greater risk for Veterans would be failure to enact
legislative appeals reform. This determination is based on the fact that the potential
risks are manageable, and VA has mitigation strategies for each. It is also important to
note that several of these risks are not related to the legislation itself and, therefore,
piloting the new process would not be helpful in reducing/eliminating risk. Specifically,
VA has already hired additional employees and continues to address process and IT
improvements regardless of whether or not Congress acts to provide Veterans the
legislative appeals reform they deserve. VA has not identified any risk that would justify
pilot testing the new appeals process legislation.

Further, VA has a strong, comprehensive implementation plan in place, carefully and
collaboratively developed by the Board and VBA, drawing on expertise of agency and
stakeholder subject matter experts, and can, therefore, successfully implement the new
appeals process within the 18-month period it proposed. VA has extensive experience
with leading organizational change management in its organization, having
implemented high-impact people, process, and technology initiatives, which have
Enclosure

Department of Veterans Affairs (VA) Comments to  
“VA DISABILITY BENEFITS: Additional Planning Would Enhance Efforts to  
Improve the Timeliness of Appeals Decisions”  
(GAO-17-234)

completely transformed a complex, paper-bound, compensation claims process into a  
lean, digital, and semi-automated process. No one can deny the successful outcome of  
that huge transformational change. As a result, VA has learned many valuable lessons  
that it can trust regarding how to best implement large-scale change and has gathered  
indispensable best practices that will be drawn upon when implementing the appeals  
reform legislation.

Regarding opportunities to correct problems with the new design and refine the process  
prior to full implementation, pilot testing would not be beneficial. Changes to the current  
VA appeals process require legislative action. VA does not foresee changes needed in  
the design. However, if VA discovers that such revision is warranted, additional  
legislative action would be required to make such change, whether the new appeals  
process is initially enacted in full or as a pilot.

Overall, VA disagrees with GAO’s recommendation. The new appeals process was  
designed based on the collective experience of experts who have worked for years in  
the current appeals framework. The fact that so many experts were able to reach a  
consensus regarding a new design that will be beneficial to Veterans, Veterans’  
representatives, the agency, and taxpayers should not be taken lightly, and supports the  
position that the new appeals process should be enacted and implemented as a  
comprehensive and permanent reform. VA, VSOs, and other stakeholders are  
confident in this design, and support enactment in full. Not only is the new appeals  
process supported by both internal and external stakeholders, but it has congressional  
support as well. Legislation to reform the VA appeals process was introduced in four  
bills during the 114th Congress, with H.R. 5820 passing the House, and has been  
reintroduced in three bills in the 115th Congress. This legislative action is a testament to  
support for the new appeals process.
Recommendation 2: Finalize a detailed workforce plan, that includes steps for (1) training, (2) support (such as office space and telework guidance) to prepare for and maximize the effectiveness of additional staff resources, and (3) risk mitigation strategies that consider how the timing of recruitment and training dovetails with uncertain timeframes for implementing a new appeals process.

VA Comment: Concur in principle. VA has already developed plans regarding hiring, training, support (space and telework), as well as mitigation strategies. On October 28, 2016, VA provided GAO plans regarding hiring and space, as well as a document describing risks and mitigation strategies. The Board provided additional information regarding recruiting on October 31, 2016 and provided additional information regarding training on November 14 - 15, 2016. More information addressing risks and mitigation strategies, including risks associated with staffing and space, were provided to GAO on December 16, 2016.

Specifically, the Board is currently implementing a fiscal year (FY) 2017 workforce plan to hire and onboard an additional 242 FTEs for a total of 922 cumulative FTEs based on its FY 2017 funding. As of January 31, 2017, the Board had 738 cumulative FTEs. The Board also launched new attorney training, which consists of four weeks of new attorney "Bootcamp" provided by the Board’s Office of Knowledge Management and eight weeks of one-on-one mentoring by experienced attorneys. In order to accommodate additional FTEs, the Board is in the process of reconfiguring existing space to accommodate additional workstations and has approved a new remote telework program, which will allow attorneys to report to the Board’s offices four times a year and make additional workstation spaces available. The Board has also obtained teleworking software to facilitate reservations of workstations for teleworking personnel on days they report to the office and allow for efficient tracking of available workstations at the Board. The Board recognizes the risk that failure to successfully hire will impact the number of appeals decisions the Board issues to Veterans and the risk associated with the challenges of providing adequate space for the additional FTEs hired in FY 2017, and is actively engaged in mitigating these risks. Specifically, the Center of Excellence Pilot Program for hiring legal professionals was established with VA’s Office of Human Resources & Administration to support the Board’s aggressive hiring and the Board is reconfiguring existing space, utilizing telework, and collaborating with VA’s Office of Administration to identify space opportunities.

As indicated above, the Board is implementing its FY 2017 workforce plan. Since a more detailed workforce plan is highly dependent on VA’s annual budget appropriation, the Board will update its workforce plan for the future.
Enclosure

Department of Veterans Affairs (VA) Comments to
“VA DISABILITY BENEFITS: Additional Planning Would Enhance Efforts to
Improve the Timeliness of Appeals Decisions”
(GAO-17-234)

incorporate steps for training and address support (including office space and telework
guidance). VA considers this recommendation complete and requests closure.
Enclosure

Department of Veterans Affairs (VA) Comments to

“VA DISABILITY BENEFITS: Additional Planning Would Enhance Efforts to
Improve the Timeliness of Appeals Decisions”
(GAO-17-234)

Recommendation 3: Develop a schedule for IT updates that explicitly addresses
when and how any process reform will be integrated into new systems and when
Caseflow will be ready to support a potential streamlined appeals process at its
onset.

VA Comment: Concur in principle. VA recognizes the importance of effective project
management practices for the development of information systems. Such practices
should anticipate new information and requirements, and accordingly, the software team
developing the new Caseflow system is ready to adapt its development schedule to a
streamlined appeals process and integrate and support process reform at its onset.

As is the practice of agency teams of the United States Digital Service, and common of
leading private sector technology companies, the Caseflow team implements agile
software development methods consistent with GAO-12-681, Software Development:
Effective Practices and Federal Challenges in Applying Agile Methods. In contrast
to traditional waterfall software development, the team does not develop a
comprehensive set of requirements prior to initiating development, but rather develops
the project in two-week iterations or “sprints.” New code is continually integrated into
the production environment, meaning that improvements are made available to users as
frequently as daily. The contents of each sprint are informed by a schedule that
extends six months into the future and is continually revised to reflect new information
and shifts in external factors.

These agile practices offer specific advantages in the context that the Caseflow team
operates. The team has deliberately chosen not to define schedules beyond six months
in order to evolve requirements in response to: 1) availability of new research and
analysis of improved baseline data; 2) changes in Board staffing and policy and the
effects thereof; and 3) changes to the legal and regulatory environment, including the
proposed reform.

The team engages in a quarterly prioritization exercise in coordination with Board
stakeholders, evaluating which of the remaining components of the Caseflow product
should be incorporated next, or which of the existing components should be iterated,
and how to allocate resources among these various potential improvements. This
exercise establishes milestones that the team will work toward while planning each
two-week sprint. In addition to evaluating whether and to what extent these
improvements serve the team’s goal to "empower employees with technology to
increase timely, accurate appeals decisions and improve the Veteran experience," and
to reduce the Board’s dependency on and ultimately deprecate the Veterans Appeals
Control and Locator System (VACOLS), this exercise considers the known potential for
the three external factors listed above to affect the requirements, utility, and longevity of the product as developed.

To date, the Caseflow team has not developed any component that would need to undergo significant changes as a result of the proposed legislative process reform. Should Congress pass such reform, the team expects that components adjacent to the areas impacted by the reform would be accordingly prioritized for development in order to meet the timeline for rollout of the new process. Given the uncertainty of the timeline for adopting the proposed reforms, to date, the team has not prioritized these components. Given that Caseflow development related to the new appeals framework is highly dependent on enactment of the appeals reform legislation, VA considers this recommendation complete and requests closure.

Recommendation 4: Conduct additional sensitivity analyses around the assumptions used in projection models to more accurately estimate future appeals inventories and timeliness. In doing so, consider running additional analyses on how these factors in conjunction with one another may affect the timeliness and cost of deciding pending appeals.

VA Comment: Concur in principle. In conjunction with the model shared with GAO, VA has already conducted several sensitivity analyses around factors that could be subject to variation. As noted in VA’s October 28, 2016, response to questions from GAO, “[s]ensitivity analysis can [be] and was conducted within the Excel framework on various assumptions, including number of FTEs, influence of remands, and organization productivity.” Moreover, in response to GAO questions, VA further analyzed the model’s sensitivity based upon changes to Veteran filing patterns.

VA did not run sensitivity analyses on every possible metric. As noted on page 112 of GAO’s Schedule Assessment Guide: Best Practices for Project Schedules, “sensitivity indexes and correlation measures are useful starting points for assessing the possible magnitude of realized risks, but they have limited use in prioritizing risks.” (Schedule Assessment Guide: Best Practices for Project Schedules. GAO 16-89G, Washington D.C. December 2015). Accordingly, in conjunction with the model presented to GAO, VA ran sensitivity analyses on “realized” or anticipated risks; it did not analyze metrics or risks that were remote, speculative, or entirely inconsistent with VA and stakeholders’ experience. This analysis of anticipated risks was based on VA’s decades of experience in the administrative appeals process. Moreover, VA prioritized risks and measures that are considered more likely, such as variations in FTEs, influence of remands, and organization productivity.
Department of Veterans Affairs (VA) Comments to Government Accountability Office (GAO) Draft Report
"VA DISABILITY BENEFITS: Additional Planning Would Enhance Efforts to Improve the Timeliness of Appeals Decisions"
(GAO-17-234)

VA agrees that sensitivity analysis is valuable. VA will continue to analyze, update, and refine its modeling as it works towards implementation. VA considers this recommendation complete and requests closure.

**Recommendation 5:** Develop a more robust plan for closely monitoring implementation of process reform that includes metrics and interim goals to help track progress, evaluate efficiency and effectiveness, and pinpoint trouble spots.

**VA Comment:** Concur in principle. VA has already developed an implementation plan, which was carefully and collaboratively prepared by the Board and VBA and provided to GAO on October 28, 2016. This implementation plan was prepared by drawing on expertise of numerous subject matter experts, so that the plan itself would be comprehensive and include realistic estimated timelines. Many elements of this plan are currently underway and VA fully anticipates that the steps required for implementation will be completed during the 18-month implementation period that it proposed for the legislation. VA agrees that a robust plan is valuable in monitoring implementation of process reform, and that such a plan should include metrics and interim goals to help track progress. The current plan will allow VA to closely monitor its implementation of the legislation and adapt as necessary to account for changing circumstances. Since a more detailed implementation plan is highly dependent on the enactment of the appeals reform legislation, any necessary elaboration, to include incorporation of specific metrics and interim goals, will be incorporated into the implementation plan as VA works towards implementation. VA considers this recommendation complete.

To better understand whether appeals process reform, in conjunction with other efforts, have improved timeliness, we recommend the agency:

**Recommendation 6:** Develop a strategy for assessing process reform relative to the current process that ensures transparency in reporting to the Congress and public on the extent to which VA is improving veterans' experience with its disability appeals process.

**VA Comment:** Concur in principle. In its report, GAO states that the new timeliness measures that VA plans to report to Congress and the public lack transparency on whether overall appeals resolution timeliness is improving from the Veterans' perspective. GAO asserts that an Appeals Resolution Time (ART) measure would provide a basis for comparing timeliness under the old versus the new process, and would provide historical perspectives on changes in timeliness from the Veteran's point of view. However, ART is not a Veteran-centric metric nor is it an appropriate measure for comparing processing timeliness in all lanes in the new process versus processing.
timeliness in the legacy appeals system. The new process is designed so that each lane has a clearly defined start and end point, as opposed to the legacy appeals system with just one open-ended option. ART, as reported by VA prior to FY 2015, represented the average length of time it takes VA to process an appeal from the date a claimant files a Notice of Disagreement until a case is finally resolved; whether the appeal is resolved at VBA or at the Board. However, the new process does not split jurisdiction over appeals processing between VBA and the Board; therefore, an ART measure would not be applicable for VBA’s supplemental claim and higher-level review lanes in the new process because these are not appeal lanes. Because ART measures average timeliness in appeals processing for all appeals, including those that are resolved prior to going to the Board, using this measure would not be appropriate in the new process.

VA has already developed a strategy for assessing process reform relative to the current process. Rather than utilizing ART, which, as discussed above, would not be appropriate in the new process, VA plans to evaluate the new process by examining wait times for Veterans, with decision processing times meeting timeliness goal averages of 125 days in the higher-level review, 125 days for supplemental claims, and 365 days in the Board non-hearing option lane. In addition to Veteran wait times, VA plans to measure success of the new appeals process with the results from customer satisfaction surveys. VA believes that wait times and results from customer satisfaction surveys are the most adequate Veteran-centric metrics to capture success of the new process and to compare to the legacy process. VA will also continue to respond to congressional tracking reports, requests for information, and questions for the record from Congress, including any questions regarding the extent to which VA is improving veterans’ experience with its appeals process. Internally, VA also plans to compare the new appeals process to the current appeals process using various performance metrics, such as days to resolve an appeal.

As previously stated to GAO, the Board is creating an internal dashboard to track performance metrics and will incorporate metrics related to the new process into this internal dashboard following passage of the legislation. As VA has also reported to GAO, Digital Service at VA is initiating work on the design and development of Caseflow Dashboard, which will include the development of a performance measurement framework. Caseflow Dashboard is anticipated to report on data from the entirety of the appeals process. The Board already tracks internal performance metrics, which it reports monthly via the Department’s Monthly Management Review. Analogous performance metrics related to the new process will be incorporated following passage of the legislation. For example, the Board already tracks average days to complete original appeals and average days to complete returned remands. The Board will continue to track these metrics for legacy appeals, but, once the new process is implemented, can add measures to track average days to complete non-hearing option
lane appeals and hearing option lane appeals. The Board will also continue to report statistical data in its Annual Report to Congress, and will incorporate data specific to the new appeals process.

As previously reported to GAO, VBA already uses an extensive internal dashboard to track performance metrics. VBA has a fully integrated Performance Analysis and Integrity Office that tracks and reports performance data internally and externally daily, monthly, annually, and ad-hoc. In addition, VBA’s Office of Field Operations, Operations Analysis Staff, has a dedicated data analytics team that tracks performance data for a variety of purposes, to include trend analysis and predictive modeling. Once the appeals reform legislation goes into effect following the proposed 18-month implementation period, VBA will track and report on the metrics related to the higher-level review and supplemental claim lanes in the new process. Many of the metrics will be related to claims processing timeliness, pending inventory, number of completed claims, accuracy, and customer satisfaction.

Furthermore, as indicated, VA will capture individual lane processing timeliness and customer satisfaction data in the new process and compare it to the processing timeliness of decisions and customer satisfaction in the legacy system. Upon enactment of the legislation and contingent upon appeals funding in VA’s annual budget appropriation, at that time, VA could develop a more specific strategy to assess and report on the progress of the new appeals process, relative to the current process. Since a more detailed strategy is highly dependent on the enactment of the appeals reform legislation, VA considers this recommendation complete and requests closure.
## Appendix II: GAO Contact and Staff

<table>
<thead>
<tr>
<th>Staff Acknowledgments</th>
</tr>
</thead>
<tbody>
<tr>
<td>In addition to the contact named above, Michele Grgich (Assistant Director), Melissa Jaynes (Analyst-in-Charge), Daniel Concepcion, and Greg Whitney made key contributions to this report. Other key contributors to this report include James Bennett, Mark Bird, David Chriseinger, Clifton Douglas, Alex Galuten, Mitch Karpman, Sheila R. McCoy, Claudine Pauselli, Almeta Spencer, Eric Trout, Walter Vance, and Tom Williams.</td>
</tr>
</tbody>
</table>
For the purpose of evaluating VA’s efforts to improve its appeal processing, we identified best practices and other criteria related to staffing, process reform, and IT upgrades identified in prior GAO products and other publications. These included government-wide internal control standards; key principles for effective strategic workforce planning; business process reengineering (or redesign) best practices, and information technology planning principles. We also reviewed additional guidance on project management.

**Related GAO and Other Products**

**GAO Products**


Non-GAO Publications


The Government Accountability Office, the audit, evaluation, and investigative arm of Congress, exists to support Congress in meeting its constitutional responsibilities and to help improve the performance and accountability of the federal government for the American people. GAO examines the use of public funds; evaluates federal programs and policies; and provides analyses, recommendations, and other assistance to help Congress make informed oversight, policy, and funding decisions. GAO’s commitment to good government is reflected in its core values of accountability, integrity, and reliability.

The fastest and easiest way to obtain copies of GAO documents at no cost is through GAO’s website (http://www.gao.gov). Each weekday afternoon, GAO posts on its website newly released reports, testimony, and correspondence. To have GAO e-mail you a list of newly posted products, go to http://www.gao.gov and select “E-mail Updates.”

The price of each GAO publication reflects GAO’s actual cost of production and distribution and depends on the number of pages in the publication and whether the publication is printed in color or black and white. Pricing and ordering information is posted on GAO’s website, http://www.gao.gov/ordering.htm.

Place orders by calling (202) 512-6000, toll free (866) 801-7077, or TDD (202) 512-2537.

Orders may be paid for using American Express, Discover Card, MasterCard, Visa, check, or money order. Call for additional information.

Connect with GAO on Facebook, Flickr, LinkedIn, Twitter, and YouTube. Subscribe to our RSS Feeds or E-mail Updates. Listen to our Podcasts. Visit GAO on the web at www.gao.gov and read The Watchblog.

Contact:
Website: http://www.gao.gov/fraudnet/fraudnet.htm
E-mail: fraudnet@gao.gov
Automated answering system: (800) 424-5454 or (202) 512-7470

Katherine Siggerud, Managing Director, siggerudk@gao.gov, (202) 512-4400, U.S. Government Accountability Office, 441 G Street NW, Room 7125, Washington, DC 20548

Chuck Young, Managing Director, youngc1@gao.gov, (202) 512-4800, U.S. Government Accountability Office, 441 G Street NW, Room 7149, Washington, DC 20548