FVAP.gov
FEDERAL VOTING ASSISTANCE PROGRAM

POST-ELECTION VOTING SURVEY:
ACTIVE DUTY MILITARY (ADM)

TECHNICAL REPORT
2023

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INTRODUCTION

The Federal Voting Assistance Program (FVAP) seeks to ensure that Service members, their eligible family members, and overseas citizens are aware of their right to vote and that they have the tools and resources to successfully do so—from anywhere in the world. Nearly three-quarters of Service members (approximately 950,000 of the roughly 1.3 million active duty military [ADM] members) are eligible to vote absentee with special protections because they're stationed away from their voting residence.

To adhere to the above purpose and to meet legislative and executive responsibilities, FVAP collects data on individuals covered by the *Uniformed and Overseas Citizens Absentee Voting Act* (*UOCAVA*) and the network that supports them. ADM members stationed away from their voting jurisdiction represent one part of this *UOCAVA* population, which has led FVAP to biennially collect absentee voting-related data on ADM through the Post-Election Voting Survey of Active Duty Military (PEVS-ADM). This report focuses on describing the results of the 2022 PEVS-ADM survey and various aspects of ADM voting in 2022.

This report is one of four interrelated technical reports analyzing the 2022 Post-Election Voting Surveys (PEVS). The 2022 Voting Assistance Officers (VAO) Technical Report focuses on the within-population research questions and survey methodology for its VAOs. The 2022 State Election Officials (SEO) Technical Report is based upon a census type survey, sent to state election officials after every U.S. general election. It is sent to SEOs in all 50 U.S. states, the District of Columbia, American Samoa, Guam, Puerto Rico, and the U.S. Virgin Islands with the purpose of evaluating FVAP's overall customer service approach with SEOs. The 2022 Overseas Citizens Population Analysis (OPCA)) is an effort sponsored by the Federal Voting Assistance Program (FVAP) to learn more about the U.S. overseas citizen population and the ways in which they navigate the voting process. The OCPA also relies heavily on data from the Overseas Citizen Population Survey (OCPS). It is conducted as a part of FVAP's analysis of the overseas citizen population and was distributed to overseas citizens who requested an absentee ballot for the 2020 General Election.

This introduction discusses FVAP's legislative responsibility for conducting the PEVS-ADM, highlights key findings and topics discussed in this report, and provides a full outline of this report.

1.1 // FVAP Legislative Responsibility for PEVS

FVAP carries out the responsibilities of *UOCAVA* as amended by *the Military and Overseas Voter Empowerment (MOVE) Act*, and the PEVS-ADM helps fulfill the required statistical analyses of this legislation. The 1986 *UOCAVA*, Section 101.b (1), 42 USC §1973ff, now 52 U.S.C. § 20310, permits members of the Uniformed Services and Merchant Marine to vote in elections for federal offices.

Presidential Executive Order 12642, signed in 1988, names the Secretary of Defense as the Presidential designee authorized to administer *UOCAVA*. Further, Department of Defense Instruction (DoDI) 1000.04, Federal Voting Assistance Program, assigns the Under Secretary of Defense (USD) for Personnel and Readiness (P&R) as the Presidential designee; however, the responsibilities are carried out by the FVAP Director. FVAP, under guidance of the USD P&R, is charged with administering *UOCAVA's* federal responsibilities and evaluating the effectiveness of its programs. Under these authorities, FVAP provides voter registration and voting information to those eligible to vote in applicable U.S. elections.

Section 20301(b)(6) of *UOCAVA* requires FVAP to, among other things, conduct "a statistical analysis of uniformed services voter participation" in the most recent federal general election. In addition, the PEVS-ADM fulfills Section 20308(b) of 52 U.S.C., which requires FVAP to conduct statistical analyses to evaluate the effectiveness of the program in federal election years. FVAP contracted with Fors Marsh beginning in April 2021 to design, administer, and analyze the PEVS-ADM. Without the PEVS-ADM, the Department of Defense (DoD) would neither be able to calculate ADM registration and participation rates nor evaluate and improve ADM experiences with absentee voting.

1.2 // PEVS-ADM Methodology

TARGET POPULATION

To isolate the population of interest for the 2022 PEVS-ADM, individuals needed to meet the following criteria:

- Active duty member of the Army, Marine Corps, Navy, Air Force (including the Space Force), or Coast Guard;
- Pay grades E1 through O6;
- U.S. citizen; and
- Age 18 or older as of November 8, 2022.

SAMPLING FRAME

The sampling frame for the 2022 PEVS-ADM comprised 1,320,070 active duty members retrieved from the November 2022 Active Duty Military File (ADMF). To be included in the sampling frame, the member must have been a U.S. citizen or a U.S. national, age 18 or over as of the 2022 General Election, and must not have been a General or Flag Officer. In addition, the member must have been serving in the Army, Marine Corps, Navy, Air

Force (including the Space Force), or Coast Guard. Additional information used for weighting was obtained from the following files:

- November 2022 Active Duty Family Database
- November 2022 Basic Allowance for Housing (BAH) File

For weighting purposes, the sampling frame was augmented with auxiliary variables that reflected military base characteristics. Selected individual-level variables from the initial sampling frame were aggregated by military installation (i.e., base) in computing totals, proportions, and means that reflected each base's demographic characteristics. These aggregated quantities were appended to the initial sampling frame at the individual level (using a many-to-one merge) to allow for their use in modeling survey nonresponse.

CHANGES TO THE PEVS-ADM SURVEY DESIGN

From 2010 to 2014, all ADM members received a survey that emphasized the PEVS-ADM as a survey dealing specifically with absentee voting issues and ways to assist absentee voters. From 2014 to 2020, FVAP transitioned the sampling and contact methodology of the PEVS-ADM to de-emphasize voting language. The goal of this effort was to encourage more ADM who are not interested in voting to complete the survey and discuss their concerns. Logistically, this was done by removing voting-related words from letters, emails, the survey titles, and online survey screens and, instead, framing the survey as being about broader military issues. The title of the survey transitioned from the "Post-Election Voting Survey of Active Duty Military" to the "Survey of Active Duty Members." For simplicity, these surveys are categorized as the "voting language sample" and the "non-voting language sample."

In 2018, 92 percent of respondents received the non-voting language sample, and 8 percent of respondents received the voting language sample. In 2020 and 2022, 100 percent of respondents received the non-voting language sample.

Given this change to the PEVS-ADM survey, for the purposes of this report, any comparisons made to the 2018 PEVS-ADM refer to the larger of the two samples from that year (the non-voting group). As a result, and since all voting language was removed from the 2020 and 2022 PEVS-ADM surveys, there is a possibility that PEVS-ADM samples from prior to 2018 contained a greater proportion of respondents who were interested in voting. These data, therefore, are not used in the analysis presented below.

1.3 // Report Outline

This report begins with five analysis chapters that are devoted to answering research questions specific to the ADM population:

- Chapter 2 provides an overview of registration and participation among all ADM and *UOCAVA* voters, both in 2022

as well as in the 2018 and 2020 election cycles, and looks at how results vary by Service.

- Chapter 3 evaluates ballot request, receipt, and return rates among ADM, and the primary modes by which ADM requested, received, and returned absentee ballots.
- Chapter 4 assesses how ADM used key FVAP resources, such as key voting forms and DoD support resources, and how the use of these resources impacted ballot return rates.
- Chapter 5 discusses ADM's attitudes about voting, provides insight into the reasons some ADM did not vote, and gauges ADM perceptions and concerns about online voting options.
- Chapter 6 examines ADM's awareness of their voting rights and knowledge of the absentee voting process, as well as satisfaction with the voting process.

Following these analyses, the report turns to describing the full survey methodology of the 2022 PEVS-ADM data collection. The methodology section begins by describing the administration of the PEVS-ADM, the communication plan, and how the survey was programmed, fielded and quality checked. The methodology section ends by reporting the sampling and weighting of the survey, including a discussion of the response rate and design effects. The report concludes with the full descriptive survey results for each question of the 2022 PEVS-ADM.

ADM REGISTRATION AND PARTICIPATION

2.1 //Introduction

One of the Federal Voting Assistance Program's (FVAP) central purposes of the Post-Election Voting Survey of Active Duty Military (PEVS-ADM) is to collect data to evaluate the absentee voting process for ADM in each election. Although the absentee voting process involves many steps, the primary emphases are the registration and participation rates, which are explored in-depth throughout this report.

Results show that in 2022, the overall registration rate of active duty military (ADM) members increased slightly from 2018 levels, whereas the overall participation rate remained stable relative to 2018. Further, ADM continue to register and participate at lower rates than demographically similar civilians who are not in the military. However, participation rates continue to strongly correlate with levels of interest in the election, and the gap in participation between *Uniformed and Overseas Citizens Absentee Voting Act (UOCAVA)* and non-*UOCAVA* ADM has decreased substantially from the all-time high observed during the 2018 midterm election, indicating although obstacles to voting remain, most ADM who want to vote were able to do so successfully during the 2022 General Election.

REGISTRATION AND PARTICIPATION RATES BY SERVICE AND ACROSS ELECTION CYCLES

In 2022, ADM registration rates were slightly higher than in 2018. As shown in Figure 1, 63 percent of ADM were registered to vote in 2022 compared to 59 percent in 2018. Participation rates in 2022 were similar to those in 2018. Overall, 26 percent of ADM indicated they voted in both 2022 and 2018.[1]

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[1] 2022 PEVS-VAO, Q8, Q33

Figure 1: ADM Registration and Participation Rates: 2018–2022[2]
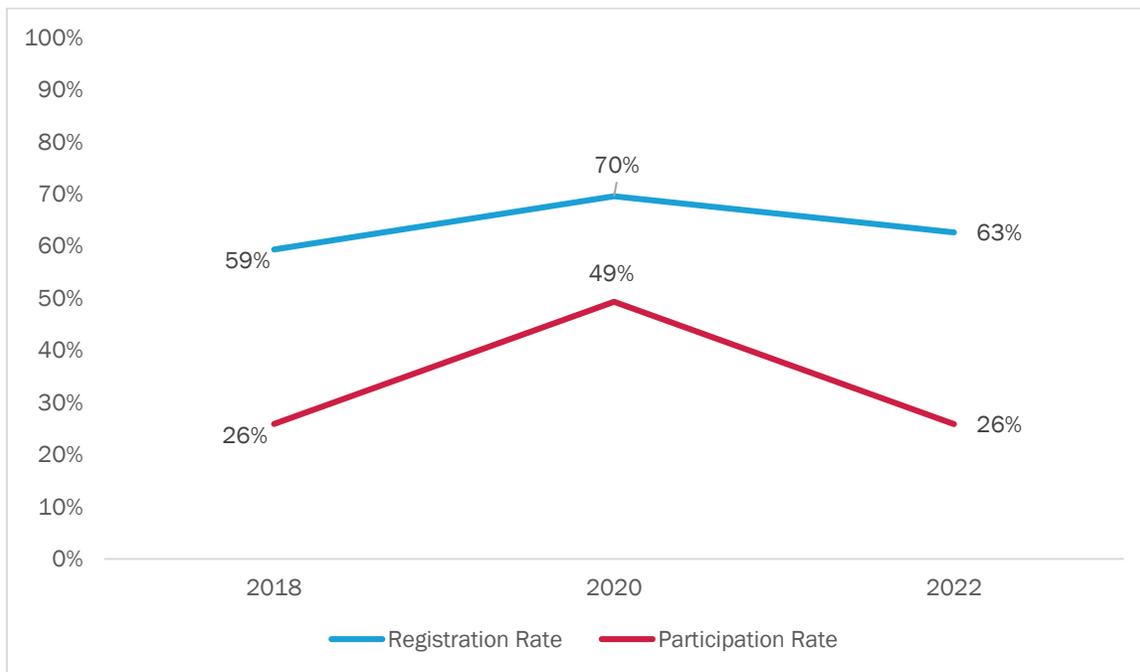
As with previous election cycles, rates of registration and participation varied by Service. When comparing these rates (see Figure 2), the Marine Corps continued to have the lowest levels of registration and participation in 2022, whereas the Navy had highest levels. Additionally, two of the four Services (the Marine Corps and Air Force) saw an increase in their registration and participation rates from their 2018 levels. Among the Services that saw a decrease in 2022, the percentage point difference was small.[3]

Figure 2: ADM Registration and Participation Rates by Service, 2018–2022

Variable	2018	2020	2022
Registration Rate			
Army	59%	67%	60%
Navy	61%	75%	65%
Marines	52%	63%	58%
Air Force	60%	69%	64%
Participation Rate			
Army	26%	49%	25%
Navy	30%	54%	28%
Marines	14%	37%	18%
Air Force	25%	49%	26%

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[2] Percentages displayed are derived from non-voting sample survey results, and includes voters who voted in person.
[3] 2022 PEVS-ADM, Q8, Q33; 2018 PEVS-ADM, Q7, Q32

2.3 // UOCAVA Absentee Voting

UOCAVA VOTING PROCESS

As described earlier, *UOCAVA* ensures the federal absentee voting rights of Service members, their eligible family members, and overseas citizens. Among its key provisions, *UOCAVA* ensures that these three groups, known as *UOCAVA* voters, are provided the resources that they need to vote by absentee ballot in all federal elections. As outlined in *UOCAVA*, these voters have access to two forms that help ensure they can effectively participate in elections: the Federal Post Card Application (FPCA) and the Federal Write-In Absentee Ballot (FWAB). The FPCA allows *UOCAVA* voters to register to vote and request an absentee ballot simultaneously, whereas the FWAB functions as a back-up ballot for *UOCAVA* voters who are concerned that their absentee ballot will not arrive in time to be counted. The following sections analyze the overall absentee voting rates from the 2022 General Election and evaluate key indicators among the *UOCAVA* population to understand what proportion of this group participated. For additional context, the *UOCAVA* population is defined throughout this report as the percentage of ADM who were located 50 miles or more away from their voting residence at the time the PEVS-ADM was administered.

2022 ABSENTEE VOTING RATES

As shown in Figure 3, 15 percent of ADM indicated they definitely voted absentee—either by mail, email, online website upload, or by fax in the 2022 General Election. This represents a 1-percentage-point decrease from 2018.[4]

Figure 3: 2018 and 2022 Absentee Voting Rates
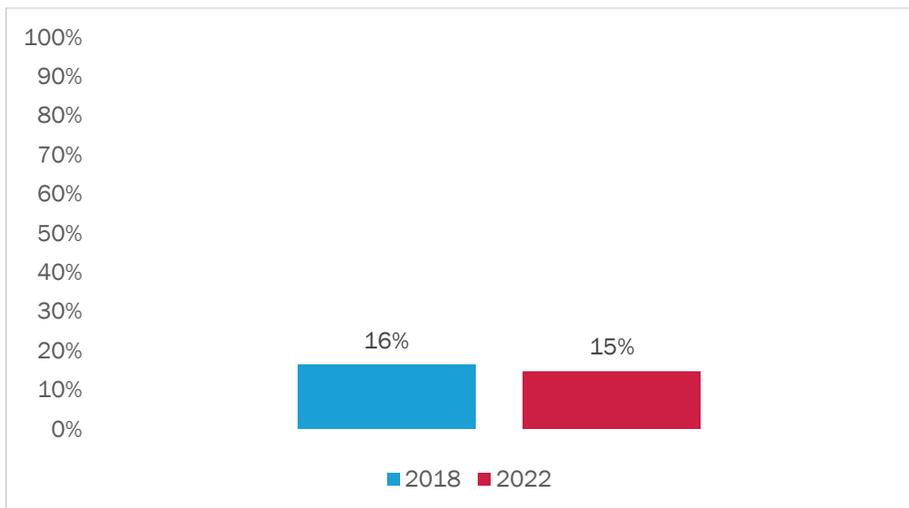
When evaluating absentee voting rates in 2022, one potential issue with trending relates to the population of ADM who requested absentee ballots. Due to the COVID-19 pandemic in 2020, many states and jurisdictions

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[4] 2022 PEVS-ADM, Q33; 2018 PEVS-ADM, Q32

acted to make absentee voting easier for all voters. Consequently, it is conceivable that in 2022 the absentee voting rate may have consisted of a higher percentage of non-*UOCAVA* ADM who used absentee ballots as an alternative to in-person voting. In turn, this could potentially complicate the interpretation of the changes in the absentee receipt and return rates and other absentee voting metrics because the change between 2022 and earlier elections may reflect a shift in the composition of ADM who requested absentee ballots, rather than administration and other obstacles to absentee voting. To examine whether broader absentee voting trends may have biased the ADM absentee voting metrics, Figure 4 presents the percentage of absentee ballot-requesting respondents who were *UOCAVA* ADM—that is, the percentage of absentee ballot requesters who were 50 miles or more away from their legal voting residence.

Figure 4: Fraction of *UOCAVA* ADM Ballot Requesters by Election
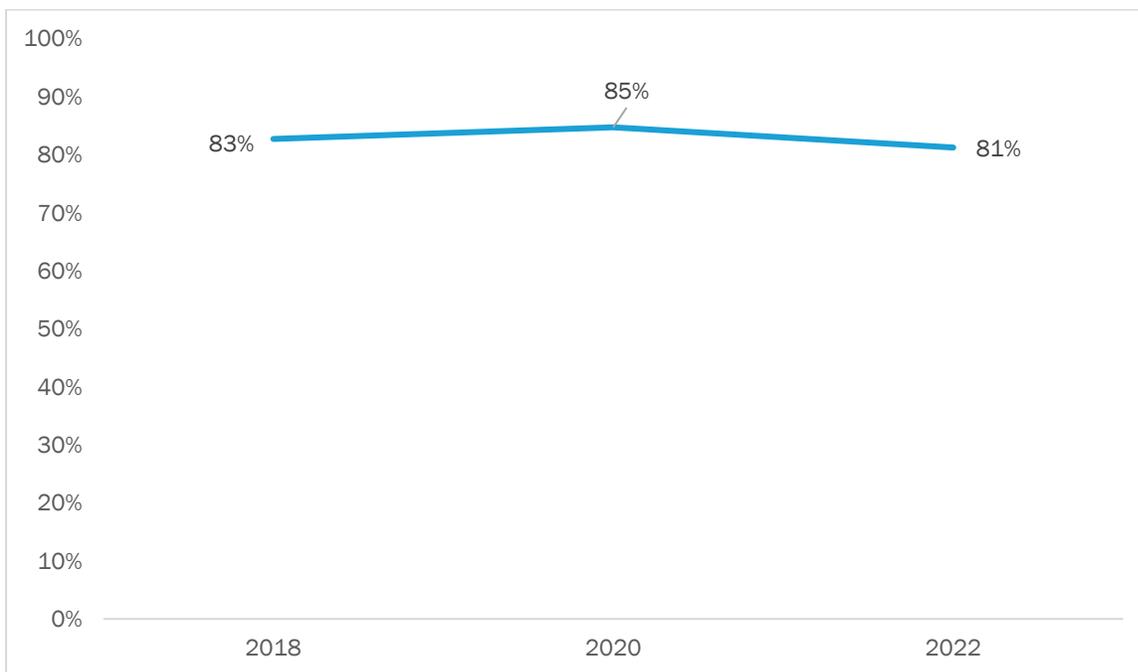
The percentage of absentee ballot requesters who were *UOCAVA* decreased in 2022, suggesting that increased access to absentee voting as a result of the COVID-19 pandemic did not drastically change the composition of ADM who requested an absentee ballot. The absentee voting measures for ADM in 2022 remained comparable to those from previous election cycles.

CITIZEN VOTING AGE POPULATION (CVAP) COMPARISON

Election observers frequently make direct comparisons between the ADM voter registration and participation rates and the rates of the non-*UOCAVA* citizen voting age population (CVAP). However, the ADM population differs from CVAP in a wide variety of ways, including age, sex, education, and mobility.

To make useful comparisons of these two populations, FVAP leverages a sophisticated modeling approach to control for these demographics, and to provide greater insight into how ADM registration and participation rates compare with the CVAP rates that most closely resembles the military population.

Figure 5 compares ADM to CVAP based on the overall registration rates between 2018 and 2022. Although the ADM and CVAP registration rates showed increases of similar magnitude (3 and 2 percentage points, respectively), the modeled CVAP registration rate, which reflects registration among CVAP who were demographically and geographically similar to the ADM population, was approximately 11 percentage points greater than that of ADM in 2022.[5] Both the CVAP and modeled CVAP registration rates were statistically significantly greater ($p < .001$) compared to the ADM registration rates in 2018 and 2022.[6]

Figure 5: Comparison of Voter Registration Rates 2018–2022[7]
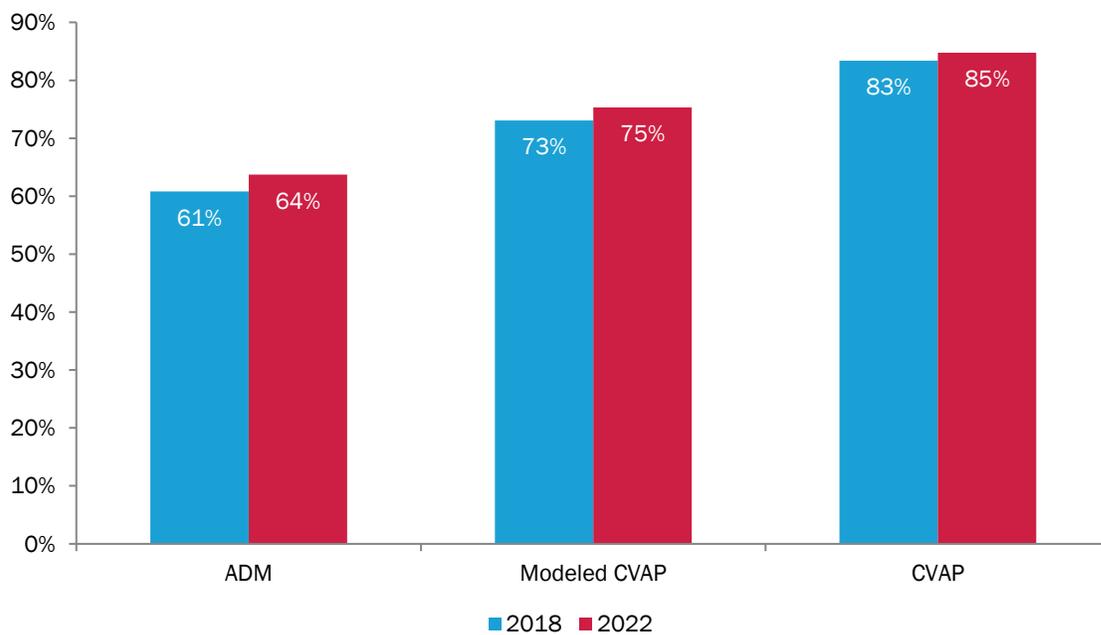
Figure 6 compares the total ADM and CVAP voting participation rates in 2018 and 2022. As is customary, the rates encompass all methods of voting (e.g., in-person voting on Election Day, early voting, absentee voting). Because available data sources do not adequately isolate voting methods, total participation is the best measure of comparison to CVAP.

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[5] The 2018 numbers differ here from previous reports, as they were calculated differently in 2018. The 66 percent reflects a proportion of all ADM who indicated they were registered to vote. The percentage for 2022 is calculated similarly.

[6] 2022 PEVS-ADM, Q5; 2018 PEVS-ADM, Q5

[7] The 2018 numbers differ here from previous reports, as they were calculated differently in 2018. The 66 percent reflects a proportion of all ADM who indicated they were registered to vote. The percentage for 2022 is calculated similarly.

The 2022 ADM participation rate did not increase or decrease from 26 percent in 2018.[8] During that same period, CVAP participation rates decreased by 4 percentage points, from 67 percent to 63 percent. The modeled CVAP participation rate (48 percent) remained greater than the ADM participation rate, but decreased relative to 2018. Both the CVAP and modeled CVAP participation rates were statistically significantly greater ($p < .001$) than the ADM participation rates in both 2018 and 2022.[9]

Figure 6: Comparison of Voter Participation Rates[10]
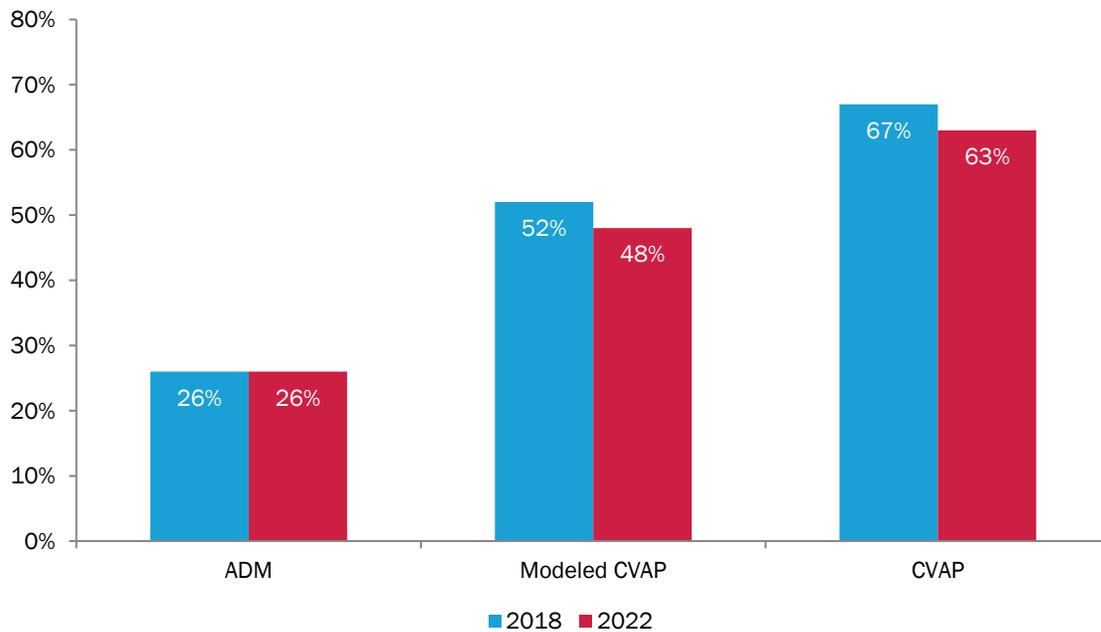
VOTING INTEREST AND PARTICIPATION

Although FVAP controls for observable differences in the ADM-to-CVAP comparison, there may be other important differences between these two groups for which these adjustments cannot control, such as the motivation to participate and interest in a given election. To better understand this relationship, the following analyses evaluate how ADM interest in the 2022 General Election corresponded to overall participation.

Election interest is an important indicator for understating ADM perceptions and motivations to participate in the voting process. In 2022, 37 percent of ADM indicated they were either "very interested" or "somewhat interested" in the general election, a decrease of 14 percentage points from 2018 levels.[11]

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[8] Participation rates reported in the ADM-CVAP comparison will differ from those reported in previous reports due to the samples for the comparison being limited to PEVS-ADM and Current Population Survey (CPS) respondents for which demographic variables used to generate the modeled CVAP were available.

[9] 2022 PEVS-ADM, Q32; 2018 PEVS-ADM, Q31

[10] The 2018 numbers differ here from previous reports, as they were calculated differently in 2018. The 46 percent reflects a proportion of all ADM who indicated they voted. The percentage for 2022 is calculated similarly.

[11] 2022 PEVS-ADM, Q30; 2018 PEVS-ADM, Q30

Figure 7 shows the relationship between election interest and electoral participation over time. Since 2018, the relationship between interest and participation has been relatively stable: The two concepts tend to move together, with higher rates during the 2020 presidential election than during the 2018 and 2022 midterm elections. However, the gap between interest and participation grew smaller in 2022 relative to both 2020 and 2018. This suggests that motivation continues to play an important role in whether ADM participate in an election, and that the actual effect of motivation may have grown stronger in 2022 compared to 2018 or 2020.

Figure 7: ADM Interest Versus Participation, 2018–2022
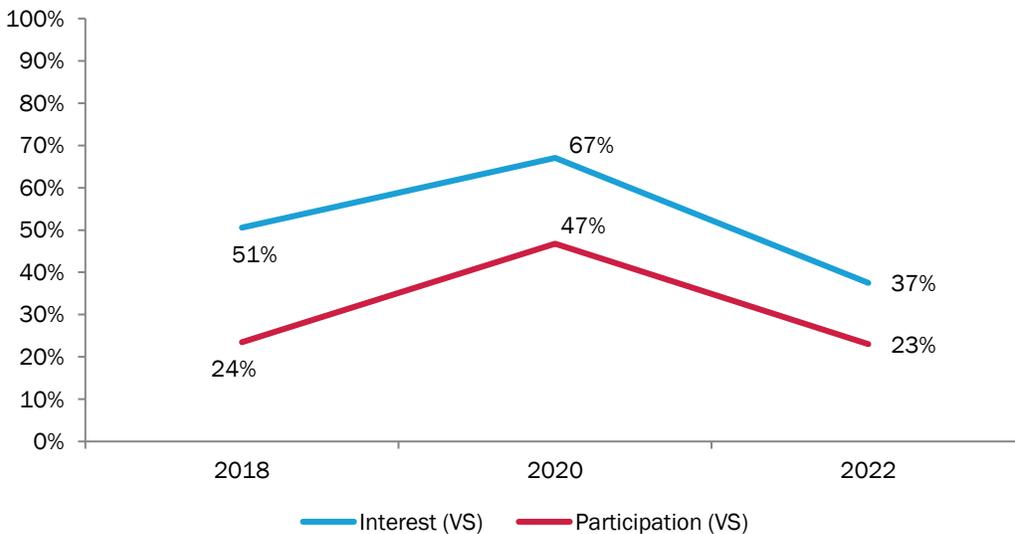
UOCAVA GAP

It is reasonable to assume that *UOCAVA* ADM and non-*UOCAVA* ADM are more similar than are the ADM population and the CVAP, with respect to the motivation to vote. One reason is that ADM status is not randomly assigned but is rather a function of individual choice to join the military. In addition, *UOCAVA* ADM and non-*UOCAVA* ADM are part of the same organization and are therefore often exposed to similar resources, environments, media, social networks, and other factors that could impact their motivation to vote. Therefore, a comparison of *UOCAVA* and non-*UOCAVA* ADM participation rates provides a more accurate estimate of the impact of *UOCAVA*-specific obstacles on ADM participation than does a comparison of the ADM population to the CVAP.

The *UOCAVA* gap is the percentage difference between the percentage of *UOCAVA* ADM who participated in an election and the percentage of *UOCAVA* ADM who are estimated to be likely to have participated if they had not faced *UOCAVA*-specific obstacles to voting. The difference between these two rates provides an estimate of the percentage of *UOCAVA* voters who wanted to vote, but were prevented from doing so, because of their *UOCAVA* status.

In 2022, the *UOCAVA* gap was 38 percent, which means that the number of the *UOCAVA* ADM who participated in the election was 38 percent lower than what it would have been if there had been no *UOCAVA*-specific obstacles to voting. Although this represents a 14-percentage-point increase from 2020, it is only a slight and statistically insignificant increase from the results in 2018. Taking all of these factors into account, the *UOCAVA* gap trend from 2018 to 2022 indicates that there are still *UOCAVA*-specific obstacles to voting that limit participation among ADM who are stationed 50 miles or more from their voting residence.

Figure 8: *UOCAVA* Gap, 2018–2022
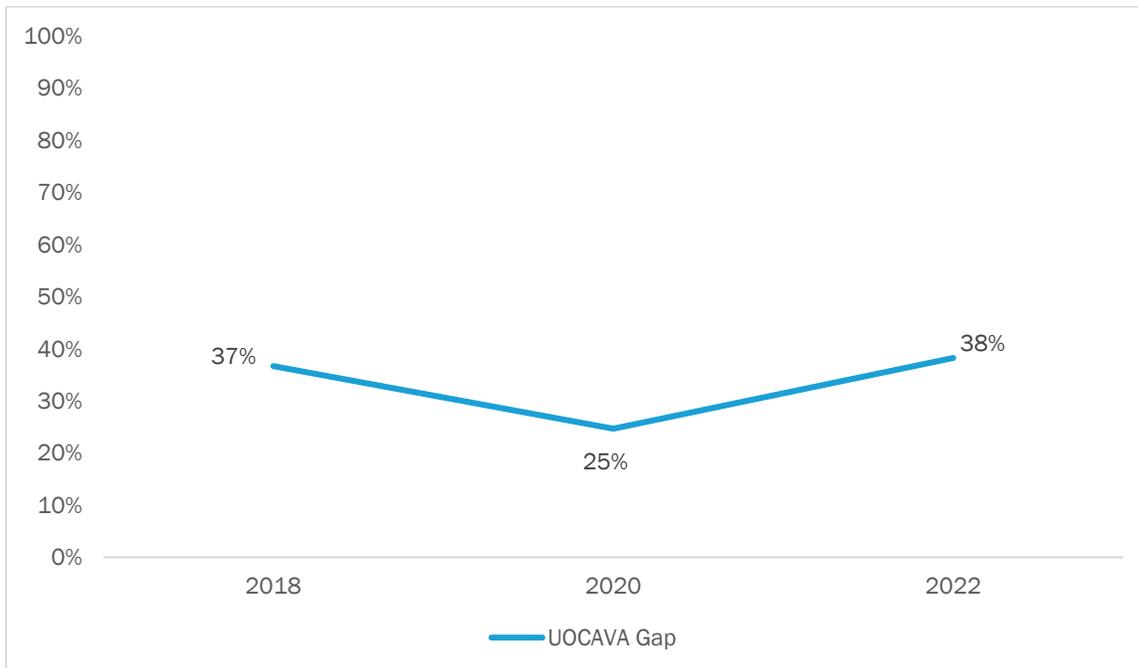
2.4 // Chapter Summary

This chapter evaluated the registration and participation rates among ADM in the 2022 General Election compared to the 2018 General Election. Results show that the overall registration rates of ADM increased from the 2018 levels, albeit only slightly, whereas participation rates were even with 2022 levels. Further, ADM continued to register and participate at lower rates than demographically similar civilians who were not in the military. However, participation rates continued to strongly correlate with the level of interest in the election, and the gap in participation between *UOCAVA* and non-*UOCAVA* ADM was roughly even with the 2018 midterm election. These figures indicate that although obstacles to voting remain, most ADM who wanted to vote were able to do so successfully during the 2022 General Election.

REQUESTING AND RECEIVING A BALLOT

3.1 //Introduction

Although the overall rates of registration and voting were about the same in 2022 as they were in 2018, those active duty military (ADM) members who qualified as *Uniformed and Overseas Citizens Absentee Voting Act (UOCAVA)* voters continued to participate at lower rates than their non-*UOCAVA* colleagues. The Federal Voting Assistance Program's (FVAP) mission focuses on supporting those ADM who are away from their voting residence to ensure they have the information and resources necessary to successfully complete the absentee voting process. As such, this chapter seeks to understand how ADM engage with the absentee voting process, including whether, how, and when ADM take the absentee-specific steps of requesting, receiving, and returning an absentee ballot.

3.2 //Trends in Ballot Request, Receipt, and Return Rates: 2018–2022

BALLOT REQUEST, RECEIPT, AND RETURN RATES: 2018-2022

As shown in Table 1 and Figure 9, absentee ballot request, receipt, and return rates in 2022 were generally lower than 2018 rates. In total, 13.39 percent of ADM indicated they requested a ballot in 2022. Additionally, 9.23 percent said they did not request a ballot but automatically received one, and 13.84 percent indicated they had expected to get a ballot but did not receive one.[12]

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[12] 2022 PEVS-ADM, Q13, Q20, Q24

Table 1: Ballot Request, Receipt, and Return Rate Trends Among Subgroups; 2018–2022

	2018	2020	2022
Ballot Request[13]			
Requested a ballot	16.97%	33.70%	13.39%
Expected to get a ballot	15.83%	10.79%	13.84%
Automatically received a ballot	7.58%	6.78%	9.23%
Ballot Receipt [14]			
Overall (all ADM)	20.65%	35.72%	19.00%
Requested a ballot	82.53%	86.64%	80.44%
Ballot Return[15]			
Overall (received a ballot, any reason)	64.34%	81.04%	59.77%
Requested a ballot (and received it)	84.28%	91.21%	90.33%
Automatically received a ballot	35.32%	46.02%	28.39%

Note: "N/A" indicates that survey skip logic prohibited certain respondents from answering this question.

Of the 13.39 percent of ADM who requested a ballot, 80.44 percent indicated they received one. Among all ADM who received an absentee ballot, either because they requested one or because one was automatically sent to them by their election office, 59.77 percent indicated they returned their ballot.[16]

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[13] **2018 PEVS-ADM, Q13**: Did you request an absentee ballot for the November 6, 2018 election? [All ADM]"; **2020 PEVS-ADM, Q13**: "Did you request an absentee ballot for the November 8, 2022 election? [All ADM]"

[14] **2018 PEVS-ADM, Q20**: "Did you receive an absentee ballot for the Number 6, 2018 election? [All ADM]"; **2020/2022 PEVS-ADM, Q20**: "Did you receive an absentee ballot for the November 8, 2022 election? [All ADM]"

[15] **2018 PEVS-ADM, Q23**: "Did you return your absentee ballot for the November 6, 2018 election? [All ADM eligible respondents who answered Q13='No, but I automatically received an absentee ballot from a local election official' OR Q20='Yes']"; **2020/2022 PEVS-ADM, Q24**: "Did you return your absentee ballot for the November 8, 2022 election? [Ask if Q13= 'No, but I automatically received an absentee ballot from a local election official' OR Q20='Yes']"

[16] 2022 PEVS-ADM, Q13, Q20, Q24

Figure 9: Ballot Request, Receipt, and Return Rates Among all ADM; 2018–2022[17]
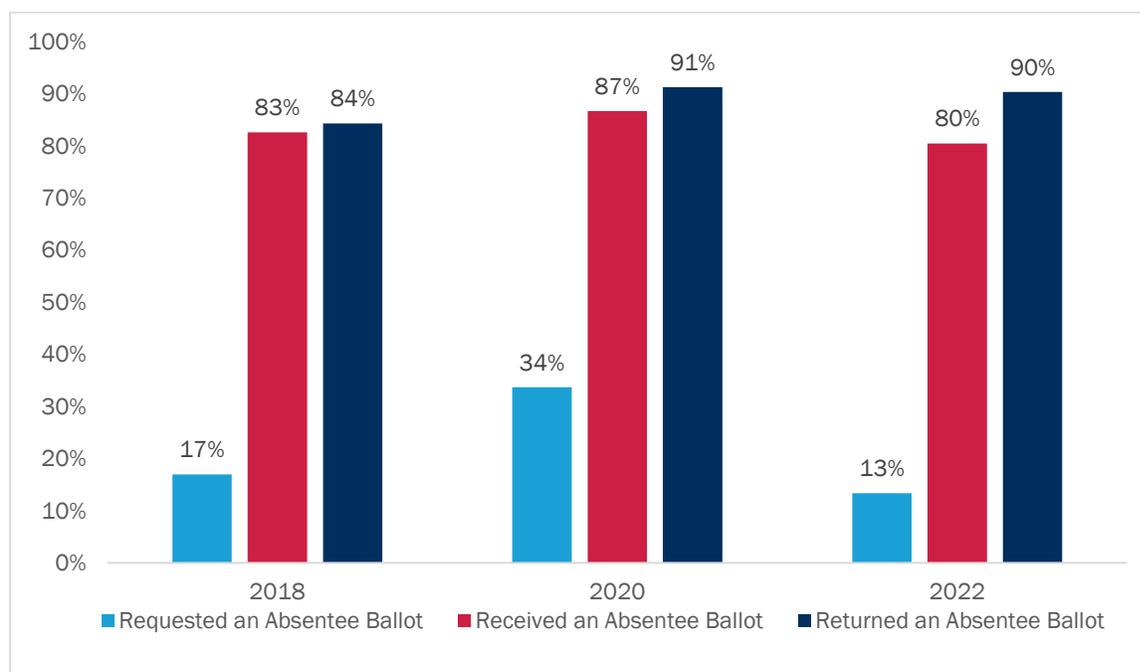
Although Figure 9 provides the key absentee ballot request, received, and return rates for 2018–2022, Table 1 provides a more nuanced breakdown of the subgroups that are included within the ballot request, receipt, and return rates.

Of particular note, ballot return rates remained high among those ADM who requested and received a ballot across each election cycle, whereas ADM who automatically received a ballot tended to return it at much lower rates. Among absentee ballot requesters who received their ballot, 90.33 percent returned it in 2022, which was higher than the 84.28 percent return rate in 2018. In contrast, the ballot return rate among ADM who automatically received a ballot was just 28.39 percent in 2022. This represents a decrease from the 35.32 percent return rate among those who automatically received a ballot in 2018, but this return rate remains far lower than the rate among ADM who proactively requested an absentee ballot.

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[17] The ballot request, receipt, and return rates that were reported for 2018 in the 2018 Report to Congress were based on the voting language sample. The 2018 request, receipt, and return rates presented in this document use the non-voting language sample, consistent with how other metrics have been calculated throughout this report.

Importantly, the 2022 percentage of ballot requesters and the percentage of respondents who said they expected a ballot but did not receive one decreased from 2018. The percentage of respondents who indicated they did not request a ballot but automatically received one increased from 2018. Further, among ADM who requested a ballot, the percentage who reported receiving it in 2022 was slightly lower than in 2018 (80.44 percent vs. 82.53 percent, respectively).

REGISTRATION, PARTICIPATION, AND BALLOT REQUEST, RECEIPT, AND RETURN RATES BY SUBGROUPS

Previous research has shown that marital status impacts ADM likelihood of returning an absentee ballot, particularly among those stationed overseas. For both married and unmarried ADM, registration and voting rates were higher in 2022 than in 2018. As shown in Table 2, the most notable change between the 2018 and 2022 General Elections was an increase in the registration rate for married members (a 5-percentage-point increase). The absentee voting rate for married members remained stable whereas the absentee voting rate for unmarried members decreased by 2 percentage points.[18]

Table 2: Voting Rates Among all ADM by Marital Status, 2018 and 2022

	2018		2022	
	Married	Unmarried	Married	Unmarried
Registration Rate	63%	54%	68%	57%
Participation Rate	31%	19%	32%	20%
Absentee Voting Rate	21%	14%	21%	12%
Requested an Absentee Ballot	19%	14%	18%	9%
Received an Absentee Ballot	83%	81%	82%	76%
Returned an Absentee Ballot[19]	69%	56%	68%	48%

Historically, older ADM (age 25 and over) tend to make up a larger percentage of the ADM voting age population, compared to ADM between the ages of 18 and 24. In 2022, as shown in Table 3, this trend held. In 2022, about 55 percent of all 18 to 24-year-old ADM were registered to vote, whereas 67 percent of ADM ages 25 and older were registered. This represents a 7-percentage-point increase for 18 to 24-year-old ADM, and a 1-percentage-point increase for ADM ages 25 and older. The participation rate for ADM between the ages of 18 and 24 increased by 1 percentage point between 2018 and 2022, whereas the participation rate for ADM ages 25 and older decreased by 1 percentage point.

ADM ages 25 and older were also more likely to vote absentee, as well as request, receive, and return an absentee ballot relative to ADM ages 18 to 24.[20] When comparing these trends to the 2018 General Election, the percentage of ADM that were age 25 and older across these categories generally decreased with the exception

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[18] 2022 PEVS-ADM, Q8, Q13, Q20, Q24, Q33; 2018 PEVS-ADM, Q8, Q12, Q19, Q22, Q32
[19] This is the return rate among all ADM who received an absentee ballot.
[20] 2022 PEVS-ADM, Q8, Q33, Q13, Q20, Q24; 2018 PEVS-ADM, Q7, Q32, Q12, Q21, Q22

of those who received an absentee ballot (this increased by 1 percentage point). ADM between the ages of 18 and 24 also voted absentee, requested an absentee ballot, received an absentee ballot, and returned an absentee ballot at a lower rate than the same age group in 2018.[21]

Table 3: Voting Rates Among all ADM by Age, 2018 and 2022

	2018		2022	
	18-24	25+	18-24	25+
Registration Rate	48%	66%	55%	67%
Participation Rate	14%	33%	15%	32%
Absentee Voting Rate	10%	23%	8%	21%
Requested an Absentee Ballot	11%	21%	6%	17%
Received an Absentee Ballot	78%	84%	60%	85%
Returned an Absentee Ballot[22]	50%	70%	36%	67%

When comparing registration and participation rates in 2022 by Service, Service members in the Navy were most likely to be registered and to participate in elections. ADM in the Air Force and Navy were the most likely to vote absentee (17 percent) and return an absentee ballot (62 percent). Meanwhile, ADM in the Air Force were most likely to request an absentee ballot and receive an absentee ballot. Conversely, Service members in the Marine Corps were the least likely to engage in all of these behaviors.[23]

Relative to 2018, the registration rate increased across all Service branches, but participation dropped slightly for Service members in the Army and Navy (1 and 2 percentage points, respectively), and increased for Service members in the Air Force and Marine Corps (1 and 4 percentage points, respectively).[24] The percentage of Service members in each Service branch voting absentee and requesting, receiving, and returning an absentee ballot decreased nearly across the board. The only exceptions were absentee voting among those in the Marine Corps, which was flat, and in the Air Force, which saw a 1-percentage-point increase. Additionally, Service members in the Air Force reported requesting an absentee ballot in 2022 at the same rate as in 2018 and returning an absentee ballot at a higher rate (2-percentage-point increase). Meanwhile, Service members in the Navy reported receiving an absentee ballot at a slightly higher rate (1 percentage point). The largest overall change between 2018 and 2022 was an 11-percentage-point decrease in returning an absentee ballot among Service members in the Navy.

Table 4: Voting Rates of all ADM by Service, 2018 and 2022

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[21] 2022 PEVS-ADM, Q8, Q33, Q13, Q20, Q24; 2018 PEVS-ADM, Q7, Q32, Q12, Q21, Q22
[22] This is the return rate among all ADM who received an absentee ballot.
[23] 2022 PEVS-ADM, Q8, Q33, Q13, Q20, Q24; 2018 PEVS-ADM, Q7, Q32, Q12, Q21, Q22
[24] 2022 PEVS-ADM, Q8, Q33, Q13, Q20, Q24; 2018 PEVS-ADM, Q7, Q32, Q12, Q21, Q22

	Army		Navy		Marine Corps		Air Force	
	2018	2022	2018	2022	2018	2022	2018	2022
Registration Rate	59%	60%	61%	65%	52%	58%	60%	64%
Participation Rate	26%	25%	30%	28%	14%	18%	25%	26%
Absentee Voting Rate	17%	16%	22%	17%	12%	12%	16%	17%
Requested an Absentee Ballot	18%	12%	19%	14%	13%	10%	15%	15%
Received an Absentee Ballot	83%	77%	80%	81%	77%	75%	86%	84%
Returned an Absentee Ballot[25]	65%	59%	73%	62%	47%	45%	60%	62%

3.3 // Timing of Ballot Request, Receipt, and Return

TIMING

To ensure ADM are able to receive their absentee ballot with sufficient time to return it successfully, FVAP encourages ADM to complete a Federal Post Card Application (FPCA) annually and to submit it to their election office by August 1 of each election year. As shown in Figure 10a, ballot requests by ADM began to accelerate in June 2022 and peaked in October 2022, with ADM ballot receipts and ballot returns also peaking in October 2022 (see Figure 10b). This trend is similar to ADM ballot request, receipt, and return timing from the 2018 election cycles, but requests peaked in September 2018 rather than in October. In addition, in 2022, the gap in ballot requests and receipts was consistent with the role of transportation and processing time, which presents a potential obstacle to the timely return of absentee ballots.

Figure 10a: 2022 Timing of Absentee Ballot Request

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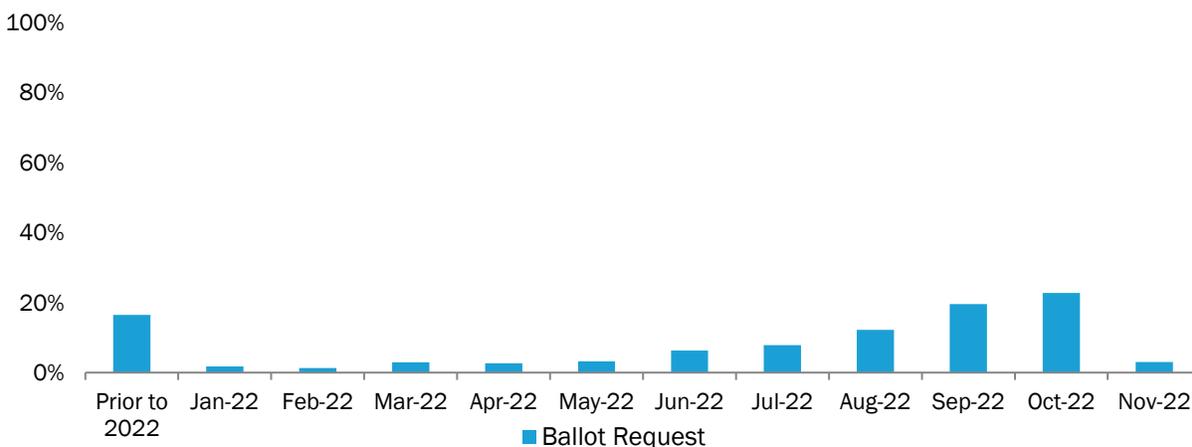
[25] This is the return rate among all ADM who received an absentee ballot.

Figure 10b: 2022 Timing of Absentee Ballot Receipt and Return
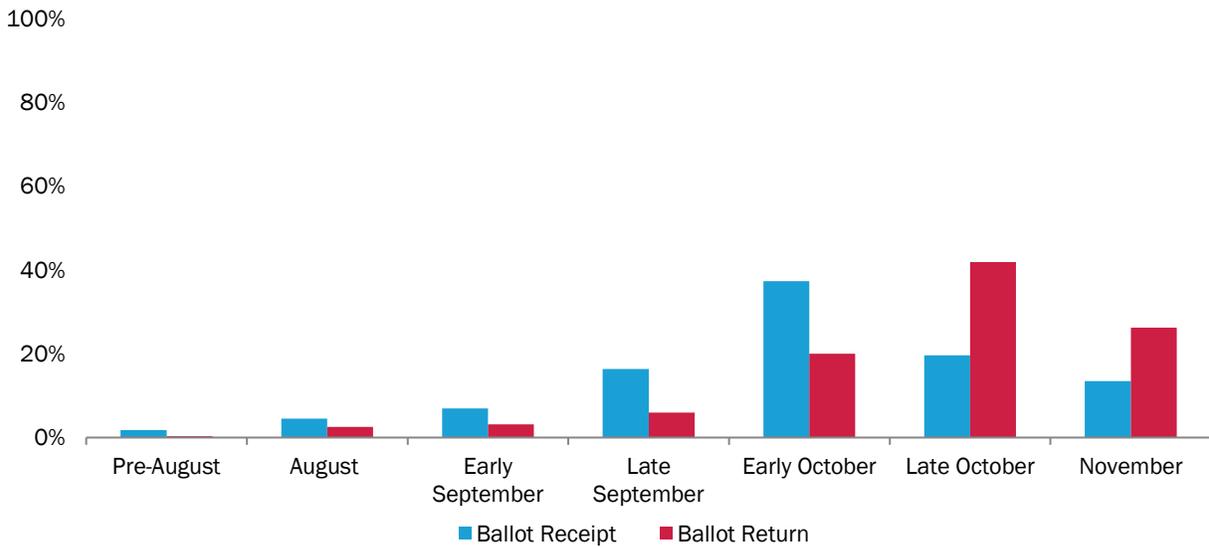
As shown in Figure 11, relative to 2018, the proportion of ADM across all Services who requested their ballot early in 2022 (before September) increased. This increase was particularly large for the Marine Corps (11 percentage points). Early ballot receipt rates decreased relative to 2018, with a sizable 23-percentage-point drop in early ballot receipt among Service members in the Marine Corps. Despite the decline in early requests, the proportion of ADM across all Services who reported returning their ballot early (before November) was similar to 2018, with a 1-percentage-point decrease among those in the Army, a 1- and 3-percentage-point increase for those in the Navy and Marine Corps, respectively, and no change among Service members in the Air Force.

Figure 11: Early Absentee Ballot Request, Receipt, and Return by Service: 2018–2022[26]
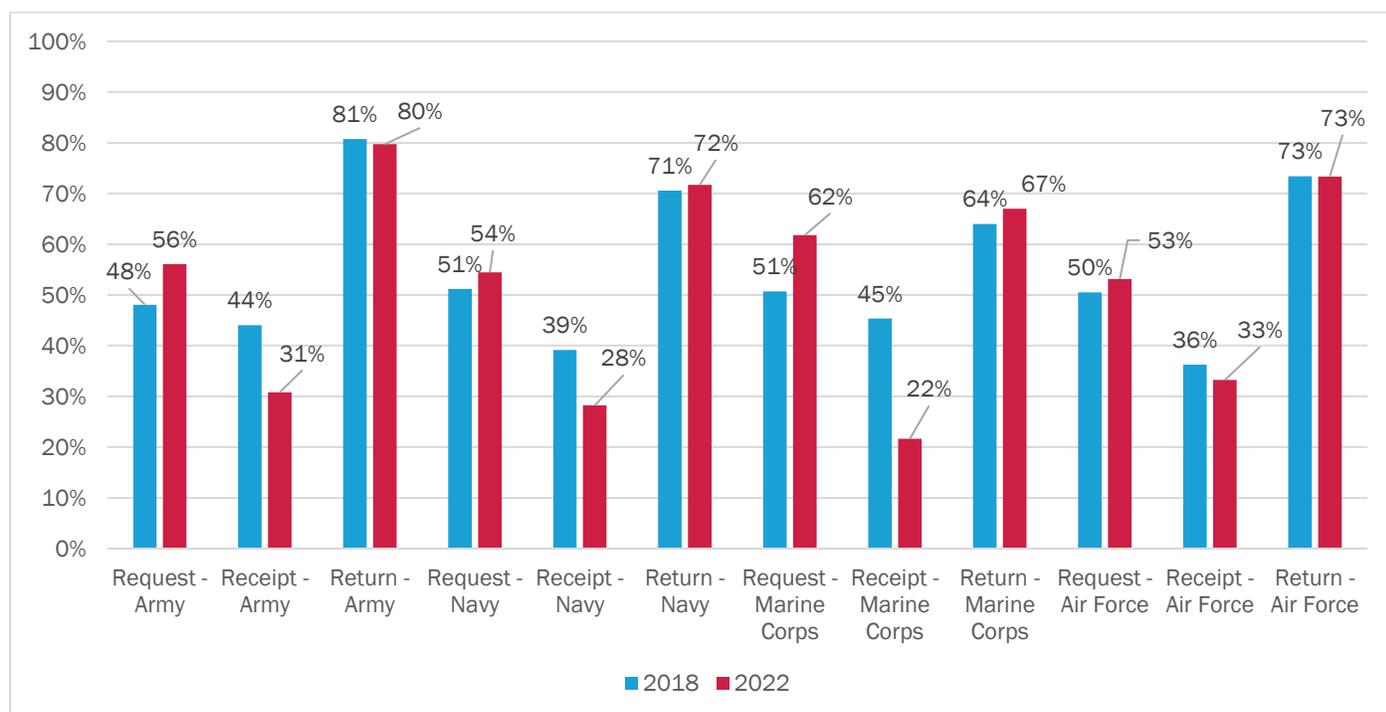
3.4 // Modes of Request, Receipt, and Return

Absentee voters face substantial obstacles in having their ballots counted. These obstacles include additional steps not faced by non-absentee voters, such as the need to request and return an absentee ballot. When combined with potential additional barriers, such as mailing times, ADM can have a lower probability that their completed ballot will be received in time to be counted. To mitigate this issue, *UOCAVA* voters are offered special protections such as the FPCA, the Federal Write-In Absentee Ballot (FWAB), and electronic modes of ballot receipt. This section of the report provides insight into how ADM used these forms and alternative modes of ballot request, receipt, and return in 2018 and 2022.

MODES OF BALLOT REQUEST

Among the special protections available for *UOCAVA*-eligible voters is the FPCA, which voters use to register in their state of legal voting residence, to request an absentee ballot for all federal elections, and to update contact information with their local election office. However, *UOCAVA* voters also have the option to request a ballot using a state or local form from their state of legal voting residence. Figure 12 compares the percentage of voters, by all ADM as well as by Service, who used an FPCA or a state or local form to request a ballot in 2022.

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[26] Note: Early ballot request is defined as requesting a ballot in August or earlier. Early ballot receipt is defined as receiving a ballot in September or earlier. Early ballot return is defined as returning a ballot in October or earlier.

Most ADM across the Services tended to use state or local forms to request a ballot more often than the FPCA. This is in line with the results from the 2018 General Election. For example, in 2018, roughly 30 percent of all ADM indicated they used the FPCA to request a ballot, and 51 percent indicated they used a state form.[27] The broader emphasis on absentee voting during the COVID-19 pandemic may account for this shift, with state forms becoming more accessible and widely promoted than in previous election cycles.

Figure 12: Use of FPCA vs. State Forms in 2022
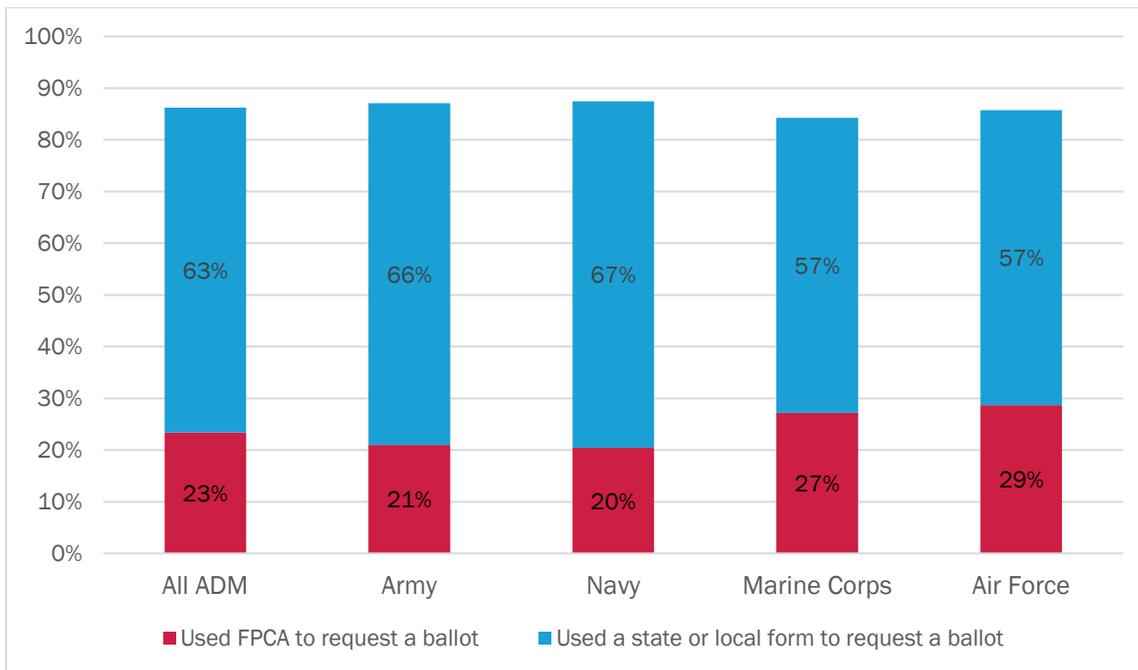
When a *UOCAVA* voter opts to request an absentee ballot, most states allow ballot request forms to be submitted electronically. Typically, this can be done via email, fax, or an online system in addition to traditional postal mail service. Additionally, if a voter chooses to use an FVAP resource such as the FPCA to request a ballot, those resources can also be accessed electronically. For example, a *UOCAVA* voter can download the FPCA form directly from the FVAP website or they can use the online assistant tool on FVAP.gov, which guides the voter through the process of completing the FPCA.

Of the 23 percent of ballot requesters who used the FPCA to request a ballot in 2022, the majority used FVAP.gov to acquire this form. As shown in Figure 13, 46 percent of FPCA users downloaded a PDF form from FVAP.gov, and 30 percent used the online assistant tool, which guides a voter through the process of completing the FPCA. Other sources that were used to obtain an FPCA were military channels, such as Voting Assistance Officers (VAO; 7 percent), state or local election officials (7 percent), and the military postal service (4 percent).[28]

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[27] 2022 PEVS-ADM, Q16
[28] 2022 PEVS-ADM, Q17

Figure 14: How ADM *UOCAVA* Voters Obtained FPCA in 2022

Source	Percentage
Printable FPCA downloaded from FVAP.gov	46%
Online assistant tool at FVAP.gov	30%
Some other contact with FVAP	2%
Military channels/Voting Assistance Officers (VAOs)	7%
State or local election official	7%
Non-FVAP website	0%
Military post office	4%
Other source	3%
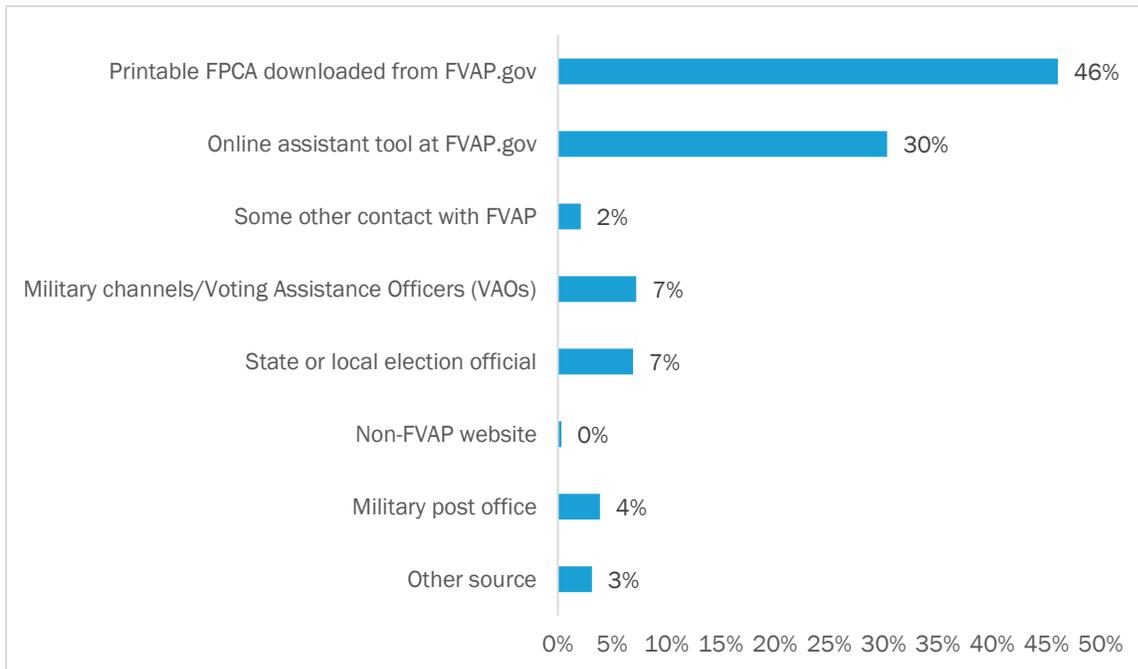
MODES OF BALLOT TRANSMISSION/RECEIPT

As outlined in the *Military and Overseas Voter Empowerment (MOVE) Act*, states are required to offer *UOCAVA* voters at least one mode of electronic transmission of blank absentee ballots. Much like the resources mentioned in the section above, this mode can be email, fax, an online system, or other options as applicable by state. Table 5 explores the primary ways by which ADM voters received their absentee ballot in 2022. In total, roughly 74 percent of ADM indicated they requested a ballot via mail, and an additional 16 percent indicated they requested a ballot via email. These results are consistent with results from 2018, with mail and email being the two primary ways by which ADM obtained an absentee ballot; however, it should be noted that 2022 showed an increase in mail usage and a decrease in email usage.[29]

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[29] 2022 PEVS-ADM, Q21

Table 5: How ADM Voters Obtained Absentee Ballots: 2018–2022

	2018	2022
Mail	67.47%	74.42%
Fax	0.05%	0.03%
Email	20.68%	15.58%
In person	1.68%	1.46%
Downloaded ballot from state link on FVAP.gov	4.13%	3.31%
Downloaded ballot from state voting website	4.08%	3.80%
Downloaded ballot from state link on another website	0.36%	0.57%
Other	1.55%	0.84%

In cases in which *UOCAVA* voters use the FPCA or state forms to receive an absentee ballot, these forms typically ask the voter what their preferred method of transmission is. Generally, the method that the voter indicates is the method by which the voter will receive their ballot (as applicable by law). In some cases, such as when a voter requests a ballot via email, a ballot will also be mailed to them. Given these select cases, it is important to note that the PEVS-ADM does not capture information on ballots received through multiple modes, nor which option a voter chose to return.

MODES OF BALLOT RETURN

UOCAVA voters have many of the same modes of ballot return available to them as they do for requesting a ballot. Additionally, as shown in Figure 14, the trends in modes of ballot request are also reflected here. In 2022, 85 percent of ADM who returned a ballot indicated they did so via mail, followed by 7 percent who returned their ballot via email.[30] The high rate of ballots returned by mail can be explained by the fact that many states do not accept ballots electronically, and mail return is the only ballot option for *UOCAVA* voters from these states.

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[30] 2022 PEVS-ADM, Q25

Figure 14: Mode by Which Voters Returned an Absentee Ballot in 2022

Mail — 85%
FVAP Electronic Transmission System (ETS) — 1%
Fax, excluding Electronic Transmission System (ETS) — 1%
Email — 7%
Online — 3%
Installation Voter Assistance (IVA) Office — 1%
Other — 2%
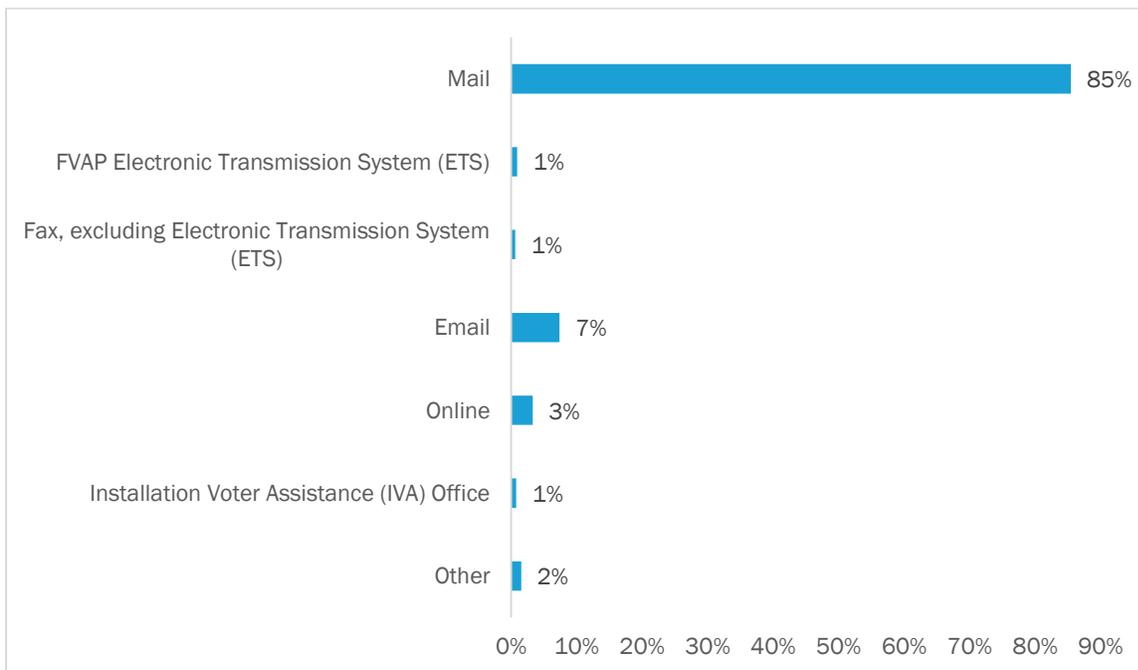
As displayed in Table 6, the use of electronic FPCA submission for return increased relative to 2018 (7 percentage points), whereas electronic ballot return decreased slightly.[31]

Table 6: Electronic Transmission, 2018–2022[32]

	2018	2020	2022
Electronic FPCA Submission	24%	31%	31%
Electronic Ballot Return	15%	12%	12%

Table 7 presents the electronic ballot return rates broken down by ADM mobility status and overseas status. Generally, in 2022, mobile and/or overseas ADM were more likely to report using electronic ballot return than non-mobile and non-overseas ADM were. Mobile ADM were more likely to use electronic FPCA transmission than non-mobile ADM were, but non-overseas ADM were more likely to use electronic FPCA transmission than overseas ADM were.

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[31] 2022 PEVS-ADM, Q18, Q25
[32] This analysis was evaluated using the non-voting language sample.

Table 7: 2022 Electronic Transmission Rates by Demographic Group

	Electronic FPCA Transmission	Electronic Ballot Return
Not Mobile	30%	11%
Mobile	33%	14%
Not Overseas	31%	11%
Overseas	30%	25%
Army	32%	13%
Navy	24%	11%
Marine Corps	45%	11%
Air Force	35%	14%

In 2022, the use of electronic ballot return was roughly similar across the Services, but there was substantial variation across the usage of electronic FPCA transmission by Service branch, with ADM in the Marine Corps reporting the highest rate of usage (45 percent).[33]

Figure 15: Electronic FPCA Submission by Service, 2022
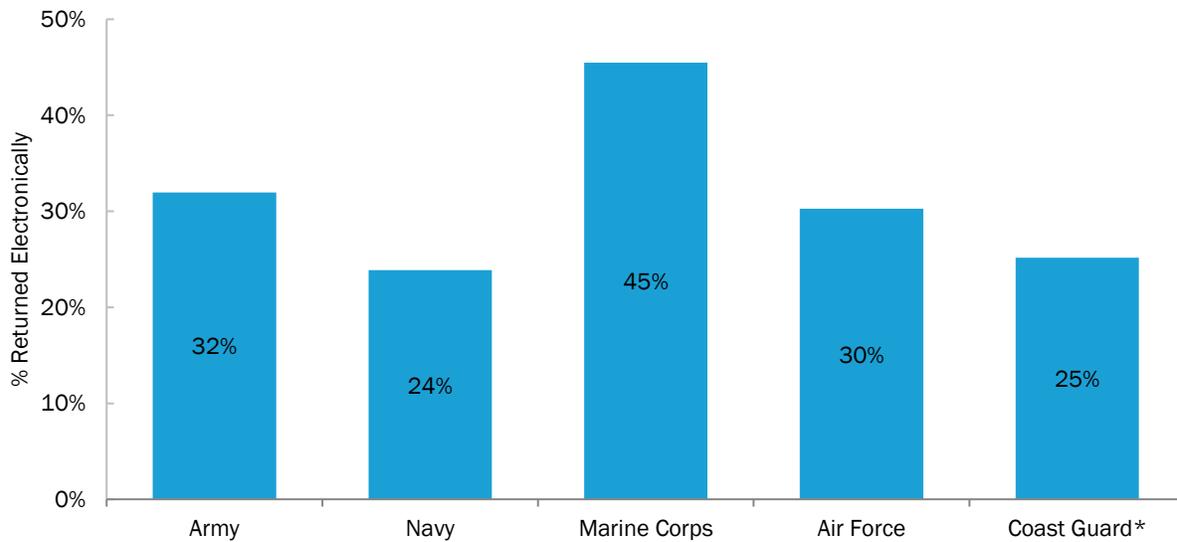
Note: These results exclude the proportion of ADM that used fax to electronically return their FPCA.

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[33] 2022 PEVS-ADM, Q18, Q25

FWAB USE IN 2022

In addition to the FPCA, *UOCAVA* voters can also use the FWAB, which can be used as a backup ballot if a *UOCAVA* voter does not receive an absentee ballot in time to return it. In 2022, roughly 1 percent of Service members indicated they used a FWAB for the 2022 General Election.[34] Of that total, 26 percent indicated they obtained their FWAB by downloading it through FVAP.gov, 13 percent indicated they used the FVAP online assistant, 11 percent indicated they obtained it through a state or local election official, and 6 percent indicated they obtained it through another source.[35]

Figure 16: How *UOCAVA* Voters Obtained a FWAB in 2022
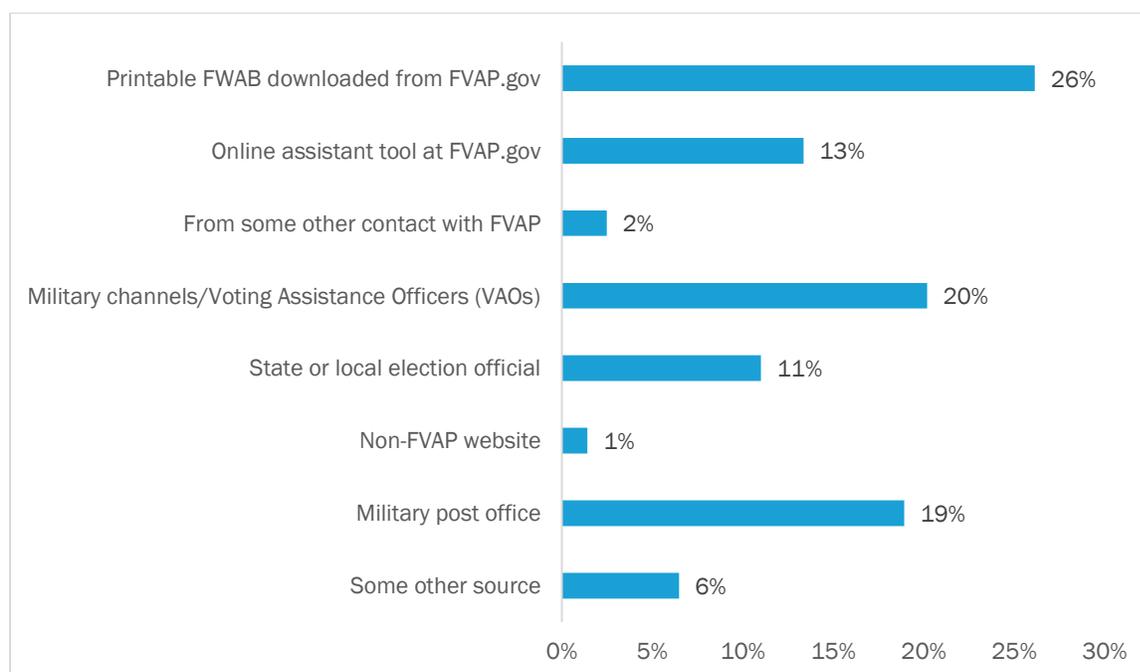
Of those who used a FWAB, 35 percent indicated they forgot to request an absentee ballot and 31 percent did so because they were concerned that their absentee ballot would not be returned in time to be counted, an increase of roughly 4 percentage points from 2018. An additional 22 percent of respondents indicated they used a FWAB because their absentee ballot did not arrive, a roughly 5-percentage-point decrease from 2018. [36]

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[34] 2022 PEVS-ADM, Q39
[35] 2022 PEVS-ADM, Q40; 2018 PEVS-ADM, Q41
[36] 2022 PEVS-ADM, Q42; 2018 PEVS-ADM, Q44

Figure 17: Main Reason for Using FWAB in 2022
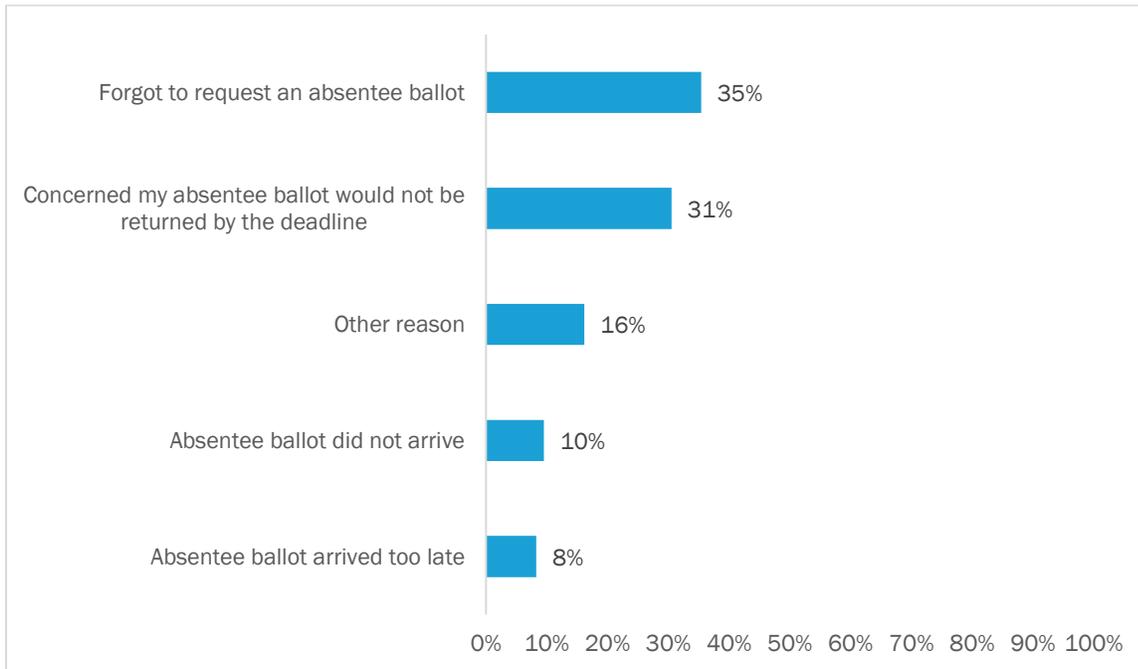
As shown in Figure 18, a majority of voters who used a FWAB returned it in October 2022 or November 2022, which is consistent with results from the 2018 General Election.[37] These results reflect the outcomes shown in Figure 17: A majority of respondents indicated they used a FWAB because they were worried their absentee ballot would not be returned in time or because they did not receive their absentee ballot. Therefore, it makes sense that most ADM who returned a FWAB did so closer to the end of the 2022 election cycle.

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[37] 2022 PEVS-ADM, Q41

Figure 18: Timing of FWAB Return

Chart showing percentages for All ADM by timing category:
- September 2022 or earlier: 16%
- October: 39%
- November: 45%
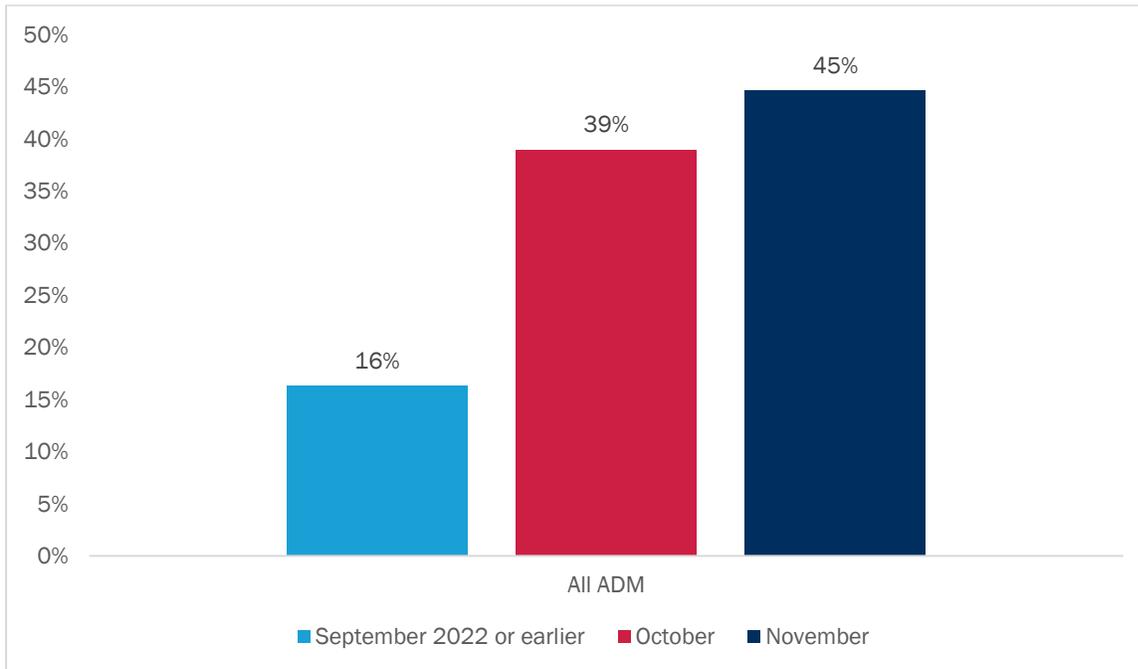
RELIABLE ACCESS TO INTERNET, SCANNERS, PRINTERS, AND FAX MACHINES

For ADM to receive or return absentee voting materials through electronic modes, access to key resources such as internet, scanners, printers, and fax machines is imperative. When comparing access to these four resources across all ADM and Services in 2022, a majority of respondents reported having reliable access to the internet and printers and nearly half of respondents indicated they had reliable access to a scanner. In contrast, a small portion of ADM reported having reliable access to a fax machine.[38]

Figure 19: ADM Access to Key Electronic Resources in 2022

Legend:
- Reliable access to the internet
- Reliable access to a printer
- Reliable access to a scanner
- Reliable access to a fax machine

	All ADM	Army	Navy	Marine Corps	Air Force
Reliable access to the internet	81%	80%	78%	81%	86%
Reliable access to a printer	59%	55%	61%	55%	63%
Reliable access to a scanner	45%	42%	47%	44%	48%
Reliable access to a fax machine	13%	12%	16%	12%	13%

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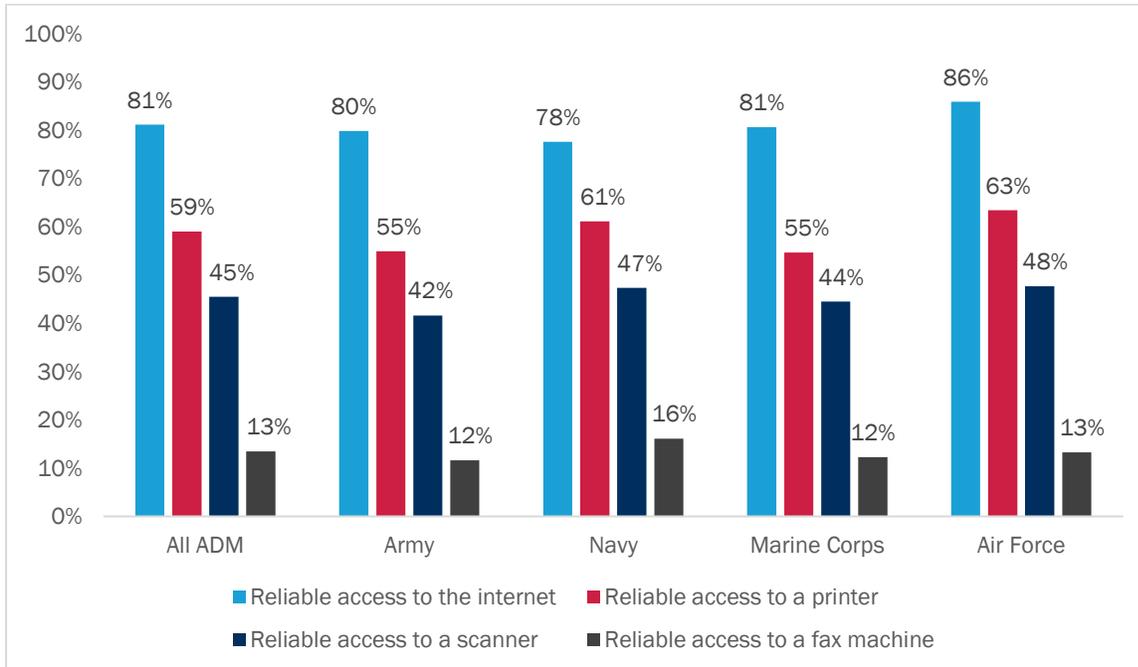
[38] 2022 PEVS-ADM, Q64

3.5 // Chapter Summary

In 2022, the proportion of ADM who requested their absentee ballot early increased compared to 2018; however, the proportion of ADM who returned their absentee ballot early decreased from 2018. Additionally, ADM who requested an absentee ballot in 2022 decreased relative to the 2018 General Election. Further, the percentage of ADM who requested an absentee ballot and reported receiving an absentee ballot decreased relative to 2018. The percentage of ADM who requested a ballot and successfully returned it increased from 2018.

When assessing modes of ballot return, mobile and overseas ADM were most likely to report submitting their absentee ballot electronically, whereas mobile ADM were more likely to report submitting their FPCA ballot electronically. Between 24 percent and 45 percent of ADM across the Services indicated they returned their FPCA electronically.

Lastly, the percentage of ADM who used the FPCA in 2022 increased from 2018, whereas the percentage of ADM who used state forms to register to vote decreased. However, the percentage of ADM who indicated they used the FWAB in 2022 increased from 2018. When asked the primary reason for requesting the FWAB, most ADM indicated they were concerned that their absentee ballot would arrive too late.

RESOURCES AND ASSISTANCE

4.1 // Introduction

To help mitigate obstacles to voting, the Federal Voting Assistance Program (FVAP) provides an extensive portfolio of tools and resources to help ensure that active duty military (ADM) members are able to successfully complete the absentee voting process. In addition to the information and support resources available on the FVAP.gov website, FVAP engages in outreach activities to inform ADM of the absentee voting process and the available support resources. FVAP also coordinates with and provides tools and training to Voting Assistance Officers (VAO) who are available at military installations to assist with the voting process. This chapter explores the extent to which ADM are aware of and use the assistance resources that are available, and how effective these resources are in ensuring ADM are able to vote successfully.

4.2 // ADM Awareness of Voting Assistance Resources

AWARENESS OF VOTING ASSISTANCE RESOURCES

The Department of Defense (DoD) has three primary resources—FVAP, Unit Voting Assistance Officers (UVAO), and Installation Voter Assistance (IVA) Offices—to help ADM navigate the absentee voting process. Figure 20 shows awareness of these three resources for all ADM during the 2022 election. Additionally, the figure highlights the awareness levels of DoD resources for ADM who reported voting absentee and includes rates for first-time voters.

Overall, 52 percent of all ADM indicated they were aware of FVAP. Awareness was much higher among ADM with previous absentee voting experience. Among experienced ADM absentee voters (i.e., ADM who had voted absentee at least once previously), 74 percent reported being aware of FVAP, compared to 29 percent of ADM first-time absentee voters.[39]

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[39] 2022 PEVS-ADM, Q36, Q37, Q44

Figure 20: ADM Awareness of DoD Voting Assistance Resources in 2022

Legend: ■ All ADM ■ ADM First Time Absentee Voters ■ ADM Absentee Voters

FVAP: All ADM 52%, ADM First Time Absentee Voters 29%, ADM Absentee Voters 74%
UVAO: All ADM 41%, ADM First Time Absentee Voters 18%, ADM Absentee Voters 56%
IVA Office: All ADM 41%, ADM First Time Absentee Voters 21%, ADM Absentee Voters 53%
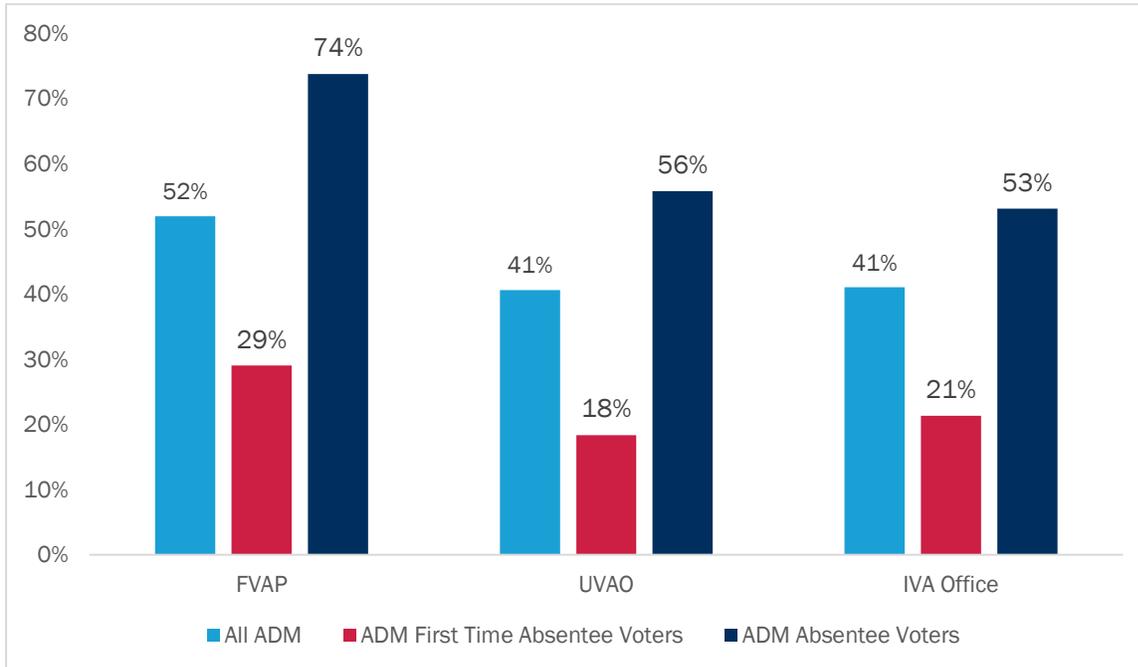
ADM AWARENESS OF FVAP: 2018–2022

Figure 21 shows how ADM awareness of FVAP has changed since 2018.

Awareness of FVAP increased for ADM overall and for experienced ADM absentee voters compared to the 2018 General Election. There was a slight decrease in awareness among ADM first-time absentee voters. Among all ADM, awareness of FVAP increased by 5 percentage points (from 47 percent in 2018 to 52 percent in 2022), ADM first-time absentee voter awareness of FVAP decreased by 4 percentage points, and ADM absentee voter awareness of FVAP increased by 7 percentage points.[40]

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[40] 2018 PEVS-ADM, Q32, Q35, Q36; 2022 PEVS-ADM, Q44, Q33, Q36

Figure 21: ADM Awareness of FVAP 2018–2022
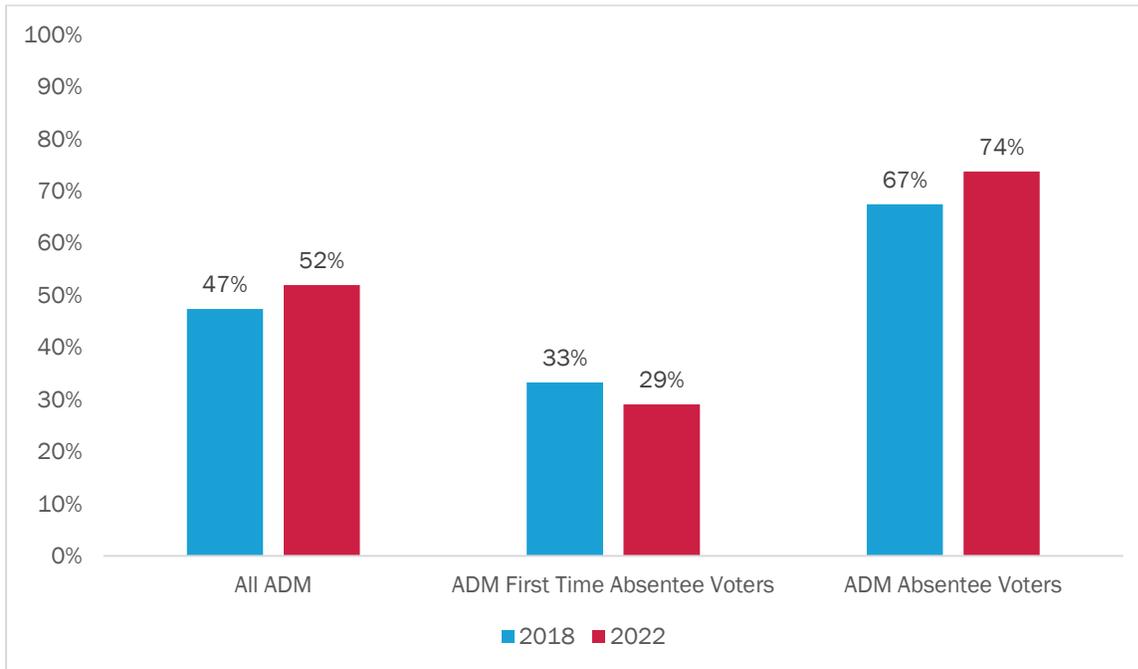
Figure 22 shows the percentage of FVAP resources that were used by ADM to find information or assistance about the absentee voting process. Of the ADM who sought voting assistance, the most frequently reported use of FVAP.gov was to find information on voting deadlines and to obtain voting forms (e.g., Federal Post Card Application [FPCA], Federal Write-In Absentee Ballot [FWAB], National Voter Registration Form [NVRF]) for which 55 percent of ADM reported needing this type of assistance. The second most common type of voting assistance needed by ADM was completing voting forms, with 44 percent of ADM reporting they needed this type of voting assistance. Help determining legal residency was the fourth most frequently reported reason for seeking voting assistance from FVAP. Thirty-eight percent of ADM who needed voting assistance reported needing help completing their voting forms.[41]

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[41] 2022 PEVS-ADM, Q46

Figure 22: ADM Use of FVAP to Find Specified Information or Voting Assistance

Category	Percent
Finding information on voting deadlines	55%
Obtaining voting forms (e.g. FPCA, FWAB, NVRF)	55%
Completing voting forms (e.g. FPCA, FWAB, NVRF)	44%
Determining my legal residence and/or voting jurisdiction	38%
Determining my eligibility to vote	33%
Electronic transmission of election materials (e.g. faxing, mailing)	32%
Assistance with websites (e.g., Federal, state, local)	31%
Obtaining contact information for Local Election Officials (LEO)	28%
Some other voting information or assistance	23%
Watching the direct-to-voter training video	18%

4.3 // Awareness of FVAP Resources Across Services

As depicted in Table 9, members of the Air Force in 2022 had the highest levels of awareness for FVAP, UVAOs, and the IVA Office, with 60 percent indicating they were aware of FVAP, 48 percent indicating they were aware of UVAO, and 53 percent indicating they were aware of IVA Offices. Members of the Navy had the lowest levels of awareness of both UVAOs and IVA Offices, and the Marine Corps had the lowest level of awareness of FVAP.[42]

Table 9: ADM Awareness of DoD Voting Assistance Resources in 2022 by Service

	FVAP	UVAOs	IVA Office	Awareness of No Resource
Army	49.6%	40.1%	40.4%	44.7%
Marine Corps	47.7%	46.7%	41.1%	44.6%
Navy	49.3%	31.5%	32.1%	47.0%
Air Force	60.0%	48.3%	52.6%	33.3%

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[42] 2022 PEVS-ADM, Q44

In 2022, ADM across all Services sought FVAP support more often than VAO support. As depicted in Table 10, members of the Army sought voting assistance from FVAP more than any other branch of the military. When comparing those who sought voting assistance from UVAOs and IVA Offices, the Marine Corps sought voting assistance from these resources more often than did the other Services. Conversely, members of the Navy sought voting assistance less often from FVAP, UVAOs, and IVA Offices. [43]

Table 10: Percentage of ADM Who Sought Voting Assistance from DoD Resources in 2022 by Service

	FVAP	UVAOs	IVA Office
Army	8.68%	4.27%	4.61%
Marine Corps	7.56%	5.66%	4.74%
Navy	7.24%	1.53%	2.00%
Air Force	8.64%	4.01%	3.72%

4.4 // Impact of Resources on Ballot Return

ADM WHO RETURNED AN ABSENTEE BALLOT BY TYPE OF VOTING ASSISTANCE REQUESTED

ADM seeking any voting assistance from a DoD resource is statistically significantly related to higher ballot return rates.[44] As depicted in Table 11, 37 percent of ADM who sought voting assistance from at least one DoD resource returned a ballot in 2022, whereas 8 percent of ADM who needed voting assistance from a DoD resource but did not seek it returned a ballot. Additionally, in 2022, ADM who sought voting assistance from FVAP, UVAOs, or IVAOs, and ADM who needed but did not seek voting assistance from at least one DoD resource decreased from 2018 levels.[45]

Table 11: Percentage of ADM Who Reported Returning an Absentee Ballot in 2022 by Type of Voting Assistance Requested

	2018	2020	2022
Need, but did not seek, assistance from DoD Resource	8.47%	21.60%	8.07%
Sought Assistance from DoD Resource (FVAP/UVAOs/IVA Offices)	37.95%	52.74%	36.96%
Sought Assistance from FVAP	42.14%	54.43%	38.00%
Sought Assistance from UVAOs or IVAOs	25.55%	57.76%	30.75%

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[43] 2022 PEVS-ADM, Q45
[44] Statistical significance refers to $p < .05$
[45] 2022 PEVS-ADM, Q24, Q43, Q44, Q45; 2018 PEVS-ADM Q23, Q44, Q45, Q46; 2018 PEVS-ADM Q22, Q47, Q48, Q49

ADM WHO SOUGHT VOTING ASSISTANCE AND RETURNED AN ABSENTEE BALLOT BY AGE GROUP

As depicted in Table 12, of all ADM who returned an absentee ballot in 2022, 65 percent indicated they sought voting assistance from a DoD resource. When comparing those who returned a ballot by age group, ADM ages 25 years or older had higher ballot return rates when seeking assistance, but also when not seeking assistance.[46]

Table 12: Percentage of ADM Who Sought Voting Assistance and Reported Returning an Absentee Ballot in 2022 by Age

	Sought Assistance from DoD Resource and Returned Ballot	Did Not Seek Assistance from DoD Resource and Returned Ballot
Total ADM	65.26%	49.63%
18 to 24 years old	48.21%	44.66%
25 years old or more	70.01%	51.33%

When determining the statistical significance of age on seeking voting assistance from a DoD resource, older ADM who returned a ballot in 2022 were significantly more likely to seek voting assistance from any DoD resource compared to 18–24-year-olds.[47]

ADM WHO SOUGHT VOTING ASSISTANCE AND RETURNED A BALLOT BY SERVICE

In 2022, ADM across the Army, Navy, and Air Force had a higher rate of absentee ballot return when seeking voting assistance from a DoD resource, compared to ADM who did not seek voting assistance. ADM in the Marine Corps were less likely to return a ballot when they sought assistance compared to when they did not seek assistance. As shown in Table 13, members of the Navy had the highest absentee ballot return rates when seeking voting assistance, whereas members of the Marine Corps had the lowest. These results also indicate that there was a statistically significant difference[48] in ballot return rates between ADM who did and did not seek voting assistance in the Air Force. [49]

Table 13: Percentage of ADM Who Sought Voting Assistance and Returned a Ballot in 2022 by Service[50]

	Sought Assistance and Returned Ballot	Did not Seek Assistance and Returned Ballot
Army	66.68%	49.64%
Marine Corps	41.34%	59.58%
Navy	68.72%	48.54%
Air Force	66.89%	47.72%

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[46] 2022 PEVS-ADM, Q24, Q43, Q44, Q45
[47] 2022 PEVS-ADM, Q24, Q43, Q44, Q45
[48] Statistical significance refers to $p < .05$
[49] 2022 PEVS-ADM, Q24, Q43, Q44, Q45
[50] Estimates are restricted to those who requested a ballot or those who received one automatically.

UNMARRIED ADM USE OF UVAO ON RETURNING AN ABSENTEE BALLOT

Among ADM in 2022, unmarried ADM who sought voting assistance from a UVAO had a similar rate of absentee ballot return as ADM who did not seek voting assistance, while among married ADM, those who sought assistance actually had lower rates of ballot return; however, neither difference is statistically significant.[51]

Table 14: Use of UVAO and Returned a Ballot in 2022, by Marital Status[52]

	Sought Voting Assistance From UVAO and Returned Ballot	Did Not Seek Voting Assistance From UVAO and Returned Ballot
Married	62.97%	77.35%
Unmarried	58.09%	58.49%

4.5 //Chapter Summary

Overall, more than half of ADM respondents indicated they were aware of FVAP, although awareness continued to lag among first-time absentee voters. ADM with previous voting experiences continued to exhibit high levels of FVAP awareness. ADM were most likely to report using FVAP resources to find or complete voting forms, and to find specific information about voting deadlines.

When assessing the impact of seeking voting assistance on a voter returning an absentee ballot, ADM were more likely to return an absentee ballot if they sought voting assistance from at least one DoD resource. This trend was also true when comparing ballot return by age, Service, and marital status. Additionally, ADM were more likely to seek voting assistance from FVAP than from any other DoD resource, including UVAOs or IVAOs. However, it is important to note that although DoD resources significantly increased the likelihood of successful ballot return, the percentage of ADM who needed but did not seek voting assistance increased compared to previous elections.

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[51] 2022 PEVS-ADM, Q24, Q45. Statistical significance refers to $p < .05$
[52] Estimates are conditioned on those who requested a ballot or automatically received one.

BARRIERS TO VOTING

5.1 // Introduction

Interest in the voting process is just one factor that can play a role in determining active duty military (ADM) participation in elections. ADM attitudes about voting can also provide valuable insight into the positive and negative perceptions that ADM have about voting and the drivers and barriers that may impact participation in elections. This chapter looks at ADM attitudes about voting in 2022, their concerns about voting, and the primary reasons some ADM did not vote.

5.2 // Attitudes About Voting

REASONS ADM DID NOT VOTE

Although many ADM reported they did not vote because they were not interested in doing so, others said they wanted to participate but were unable to do so (see Figure 23). Of all the ADM who did not vote in the 2022 election, three in 10 (28 percent of all ADM non-voters and 30 percent of *Uniformed and Overseas Citizens Absentee Voting Act [UOCAVA]*-eligible non-voters) reported they wanted to vote or tried to vote but were unable to do so, and the remainder indicated they did not want to vote (72 percent of all ADM non-voters and 70 percent of *UOCAVA*-eligible non-voters). As a percentage of ADM who definitely voted or definitely did not vote, 26 percent definitely voted,[53] 20 percent tried to vote or wanted to vote but did not or could not complete the process, and 54 percent did not want to vote.

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[53] This proportion is larger than the overall participation rate because ADM who refused to answer the question or were unsure whether they voted were excluded.

Figure 23: ADM Voting Breakdown for the 2022 General Election
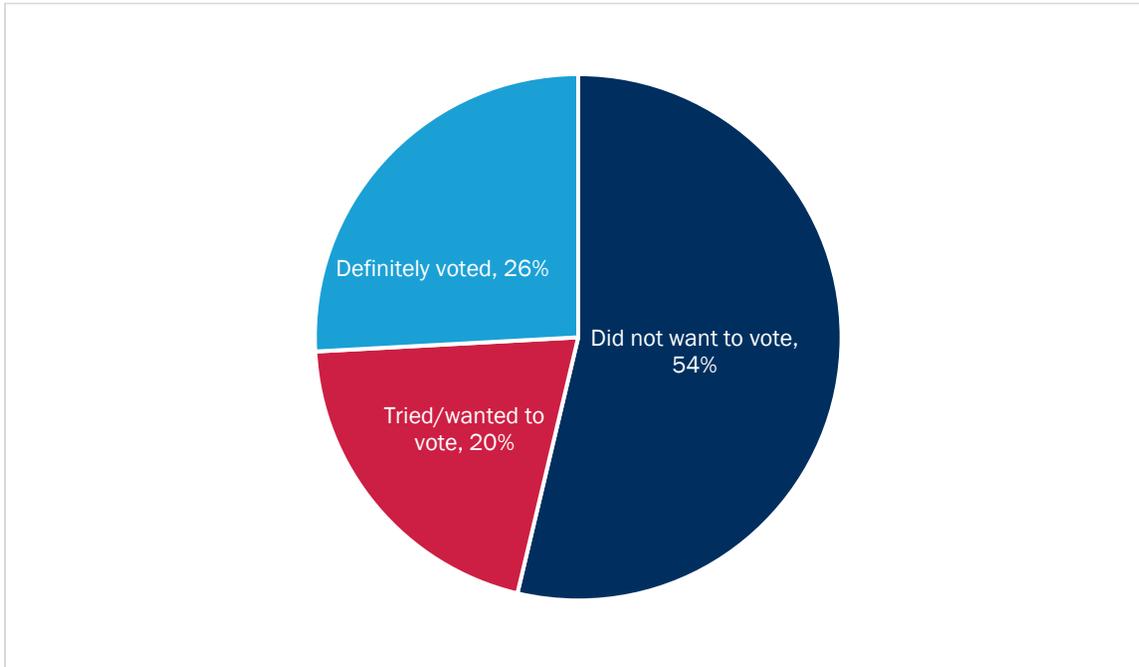
As shown in Figure 24, 72 percent of ADM non-voters in 2022 said they did not vote because of a lack of motivation, saying "I did not want to vote." Although this represents an increase from 2018, these results are roughly in line with outcomes from the 2018 General Election. [54]

Figure 24: Proportion of ADM Non-Voters Who Indicated They Did Not Want to Vote, 2018–2022

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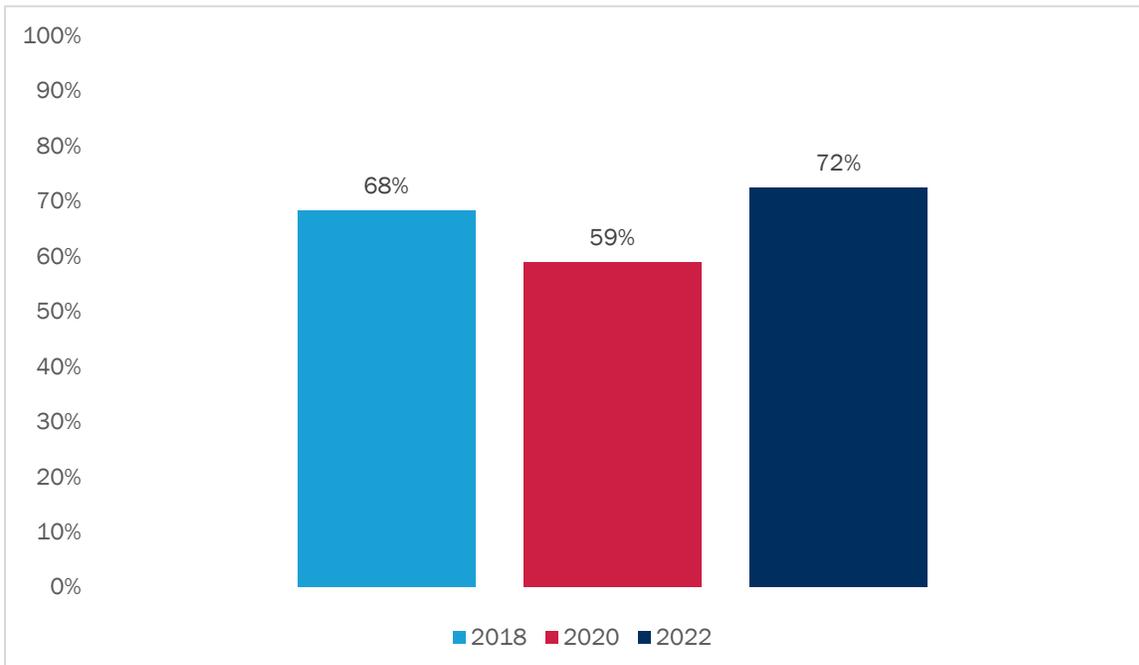
[54] 2022 PEVS-ADM, Q34; 2018 PEVS-ADM, Q34; 2018 PEVS-ADM, Q33; 2014 PEVS-ADM, Q35

DIFFICULTIES VOTING IN 2022

In 2022, there were numerous reasons that motivated non-voters did not cast a ballot. Some lacked procedural information about how to complete the absentee voting process. Others experienced challenges with the process itself that they were unable to overcome. For example, requesting a ballot posed the biggest barrier to voting for would-be voters in 2022. ADM who did not vote also noted other difficulties at high rates, such as they had trouble figuring out how to vote, the ballot did not arrive, voting was too complicated, and they had difficulty registering.[55] As would be expected, would-be voters reported each difficulty shown in Figure 25 at much greater rates compared to successful voters.

Figure 25: Voting Difficulties Experienced by ADM in 2022
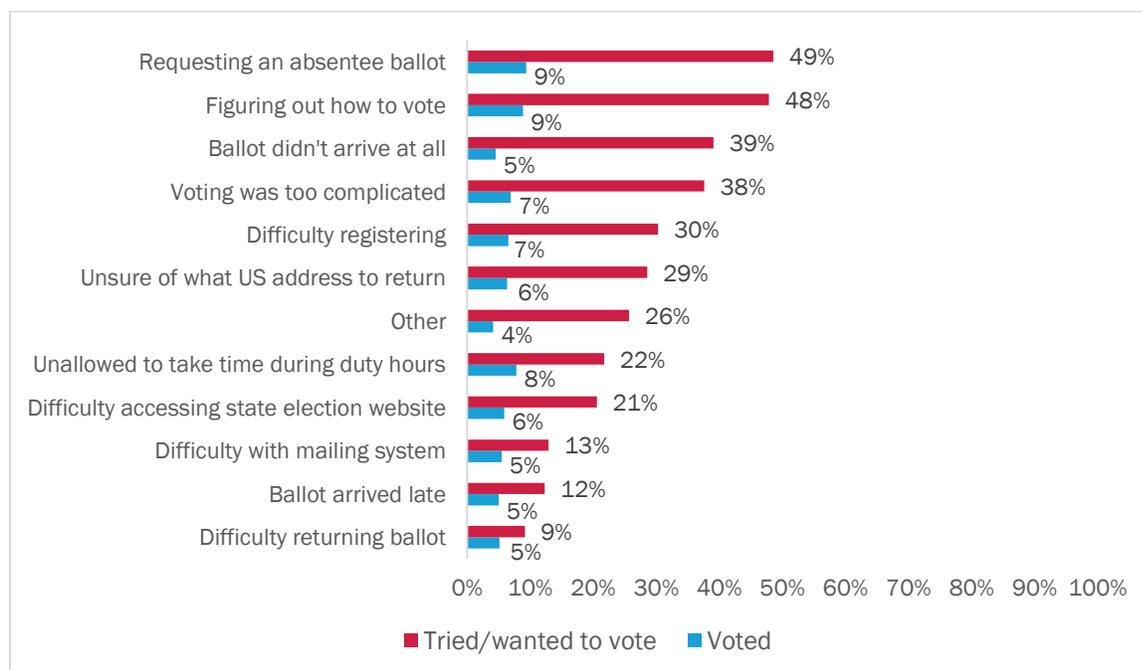
ATTITUDES AND CONCERNS ABOUT ONLINE VOTING

Central to understanding ADM's overall confidence in the voting process is evaluating their attitudes about online voting. As shown in Figure 26, in 2022, 55 percent of ADM indicated they were confident that their ballot would be accurately counted if they voted online.[56] However, roughly one-quarter of respondents expressed concern that voting online could impact how much of their personal information would be available to the public, indicating there were concerns among ADM about the safety and efficacy of voting online.[57]

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[55] 2022 PEVS-ADM, Q35
[56] 2022 PEVS-ADM, Q63
[57] 2022 PEVS-ADM, Q63

Figure 26 Attitudes About Online Voting in 2022
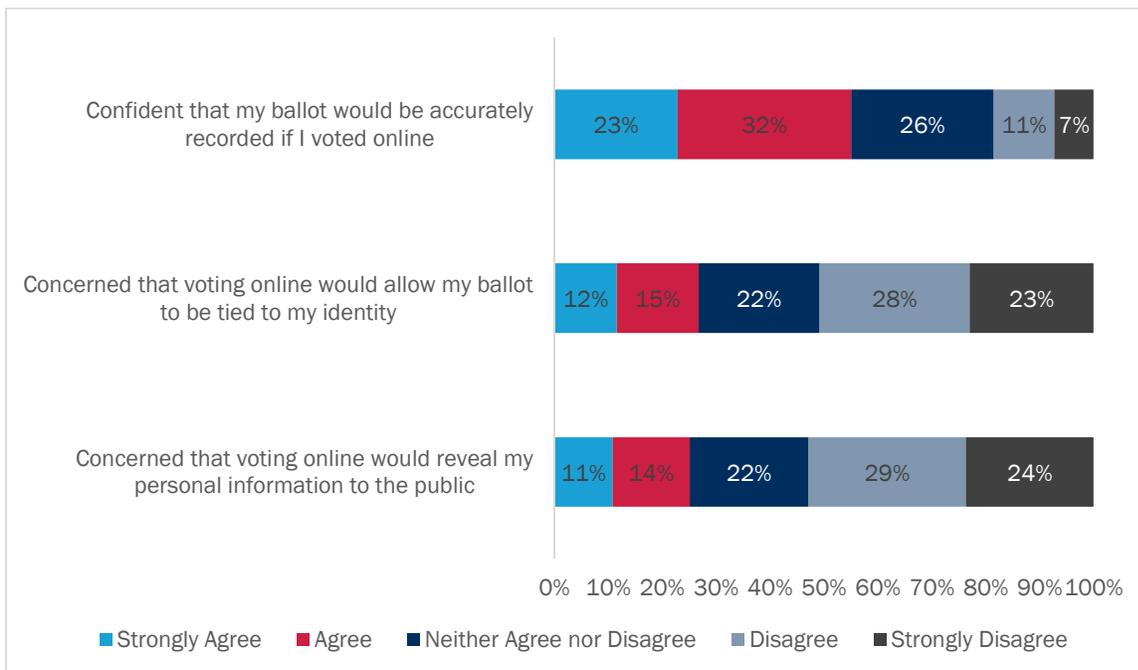
When evaluating preference for online voting options by Service, 45 percent and 47 percent of respondents in the Navy and Air Force, respectively, indicated they were interested in an online voting option, followed by 43 percent of Army ADM. Service members in the Marine Corps tended to report having less interest in an online voting option (40 percent) compared to other Service members. However, it is important to note that the percentage of ADM across the Services that indicated they would like an online voting option decreased since the 2018 election cycle.[58] Taken together with the number of ADM in Figure 26 who expressed concern about voting online, these results suggest that preference for electronic and online voting options have decreased over the last two election cycles. Current events surrounding the efficacy of alternative voting options may play a role in this trend; however, additional research would need to be conducted to confirm this assumption.

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[58] 2022 PEVS-ADM, Q62; 2018 PEVS-ADM, Q62

Figure 27: Preference for Online Voting in 2022 by Service
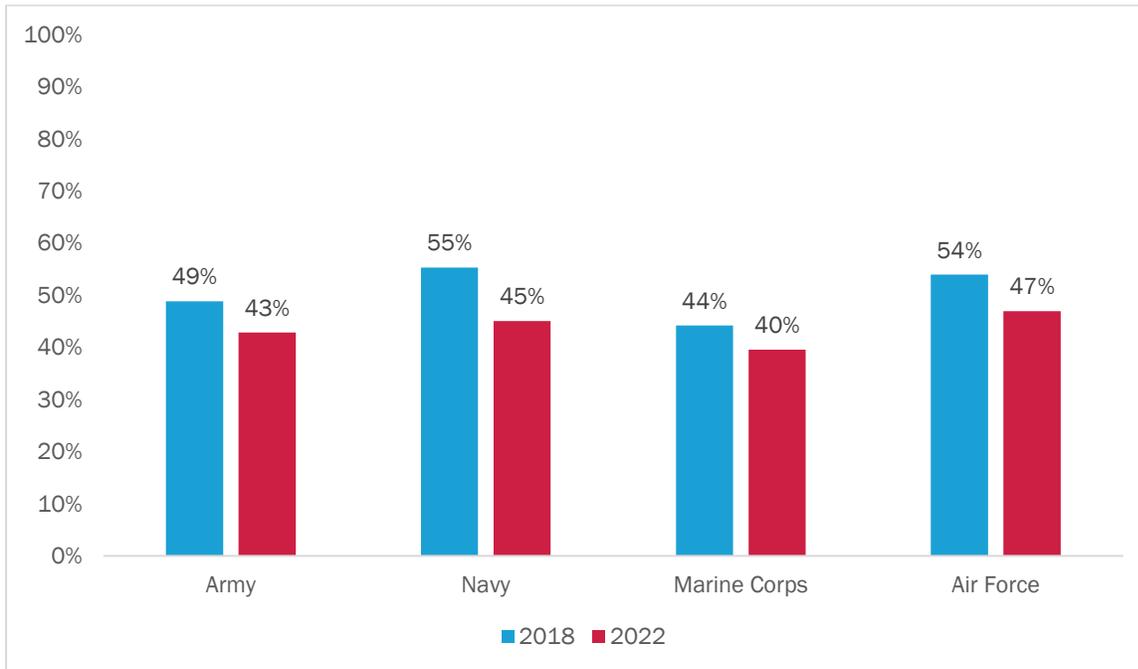
Service members' interest in the election is also reflected in their general opinions about the election. However, as shown in Figure 28, there are some trends that indicate some ADM may lack motivation to vote because they do not perceive voting to be effective or because they hold other beliefs that lead them to not participate. Although about half of ADM agreed that voting is an effective way to express their opinions about issues (49 percent) or candidates in the election (54 percent), about one-third of respondents indicated they are ambivalent about the effectiveness of voting. Some disagreed with the statement that voting is effective.[59] More than half of ADM said they believe it is appropriate for members of the military to vote; however, there does not seem to be a strong social norm motivating them to do so. Only 12 percent of respondents reported they would feel ashamed if other military members found out that they did not vote in the election. Lastly, more problematic are the beliefs about voting that may demotivate potential voters—in particular, the myth that military ballots will not be counted. Thirty-seven percent of ADM expressed confidence that their ballot would be counted, whereas nearly half reported they were unsure that their ballot would be counted (48 percent).[60]

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[59] 2022 PEVS-ADM, Q62
[60] 2022 PEVS-ADM, Q62

Figure 28: ADM Opinions About the 2022 General Election

Voting is an effective way to express my opinion on the issues in the election. — Strongly agree 23%, Agree 26%, Neither agree nor disagree 34%, Disagree 8%, Strongly disagree 9%

Voting is an effective way to express my opinion on which candidates should win the election. — Strongly agree 25%, Agree 29%, Neither agree nor disagree 33%, Disagree 6%, Strongly disagree 8%

I was confident that my ballot would be counted. — Strongly agree 14%, Agree 18%, Neither agree nor disagree 48%, Disagree 9%, Strongly disagree 11%

If other military members found out I did not vote in this election, I would feel ashamed. — Strongly agree 4%, Agree 8%, Neither agree nor disagree 39%, Disagree 18%, Strongly disagree 32%

It is not appropriate for members of the military to vote. — Strongly agree 3%, Agree 3%, Neither agree nor disagree 31%, Disagree 12%, Strongly disagree 51%

Legend: ■ Strongly agree ■ Agree ■ Neither agree nor disagree ■ Disagree ■ Strongly disagree

5.3 // Chapter Summary

Overall, most ADM had a positive opinion about the voting process in 2022, although results were slightly lower than in 2018. This trend was similar when gauging overall ADM interest in the election: A majority of respondents indicated they were interested or very interested in the election, although interest rates were lower than in 2018.

Among non-voters who tried to vote in the 2022 General Election, most respondents cited difficulty with the absentee voting process and the voting process being too complicated as barriers to voting. Additionally, some ADM expressed concern about the privacy of online voting. Fewer ADM indicated they would prefer an online voting option in 2022 compared to in 2018, and one-quarter of respondents indicated they had concerns about the safety of their private information if using online voting options.

KNOWLEDGE AND PERCEPTIONS

6.1 // Introduction

Although military members face some obstacles to voting, such as additional steps to request, receive, and return an absentee ballot, that are not required of non-absentee voters, other barriers that may prevent active duty military (ADM) from participating include a lack of knowledge about or perceptions of the voting process. In addition to tools and resources to support ADM in navigating the absentee voting process, the Federal Voting Assistance Program (FVAP) engages in extensive outreach to ensure ADM have accurate information about their right to vote and the process for exercising this right successfully. This chapter explores ADM awareness of their voting rights and the absentee voting process, as well as satisfaction with and perceptions of the voting process among those with and without voting intention.

6.2 // ADM Awareness of Voting Rights

Key to determining Service members' participation in elections is their awareness of their right to vote absentee when stationed outside of their primary residence. The Post-Election Voting Survey of Active Duty Military (PEVS-ADM) evaluates ADM awareness of their right to vote each year to ensure that FVAP messaging and resources are reaching this key population. Results indicate that in 2022, more than 90 percent of ADM were aware of their right to vote. Among those who tried or wanted to vote, as shown in Figure 29 83 percent reported being aware of their right to vote absentee when stationed away from their voting residence.[61] Among younger ADM, awareness of the right to vote was also quite high (86 percent). However, this stands in contrast to more experienced ADM, including those who voted and those 25 years old or older, as 95% of those 25 and older reported being aware of their right to vote. In total, less than 5 percent of these groups were unfamiliar with their voting rights.[62]

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[61] 2022 PEVS-ADM, Q7
[62] 2022 PEVS-ADM, Q7

Figure 29: ADM Awareness of Right to Vote in 2022
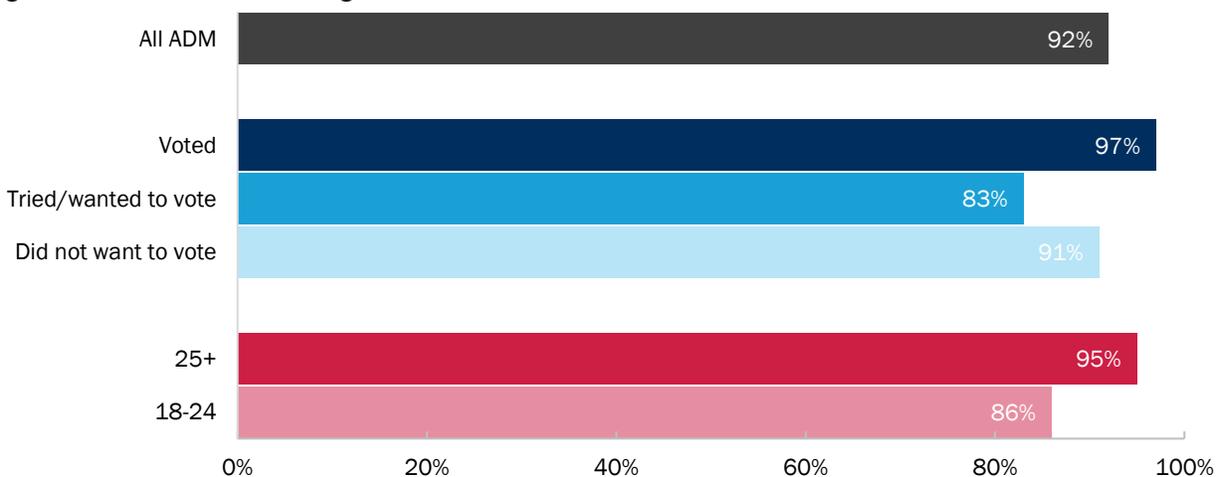
These findings suggest that ADM and key subgroups are highly aware of their right to vote when stationed overseas or more than 50 miles from their voting residence. However, FVAP should continue to develop messaging and outreach strategies that could increase awareness among ADM between the ages of 18 to 24.

6.3 // ADM Knowledge of the Absentee Voting Process

OVERALL KNOWLEDGE OF THE VOTING PROCESS

Among all ADM in 2022, knowledge of *Uniformed and Overseas Citizens Absentee Voting Act (UOCAVA)*–specific procedures, such as the Federal Post Card Application (FPCA) and Federal Write-In Absentee Ballot (FWAB), was lower than ballot-based procedural knowledge (see Figure 30). Procedural knowledge was higher for registering to vote, requesting an absentee ballot, and returning an absentee ballot compared to the other processes and procedures in the voting process. This finding also reflects procedural knowledge trends among all ADM in 2018 and 2020. Overall knowledge of the absentee voting processes decrease by 1 to 3 percentage points in each category in 2022 compared to knowledge estimates in 2018.[63]

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[63] 2022 PEVS-ADM, Q58; 2020 PEVS-ADM, Q58; 2018 PEVS-ADM, Q59

Figure 30: ADM Knowledge of the Absentee Voting Process[64]
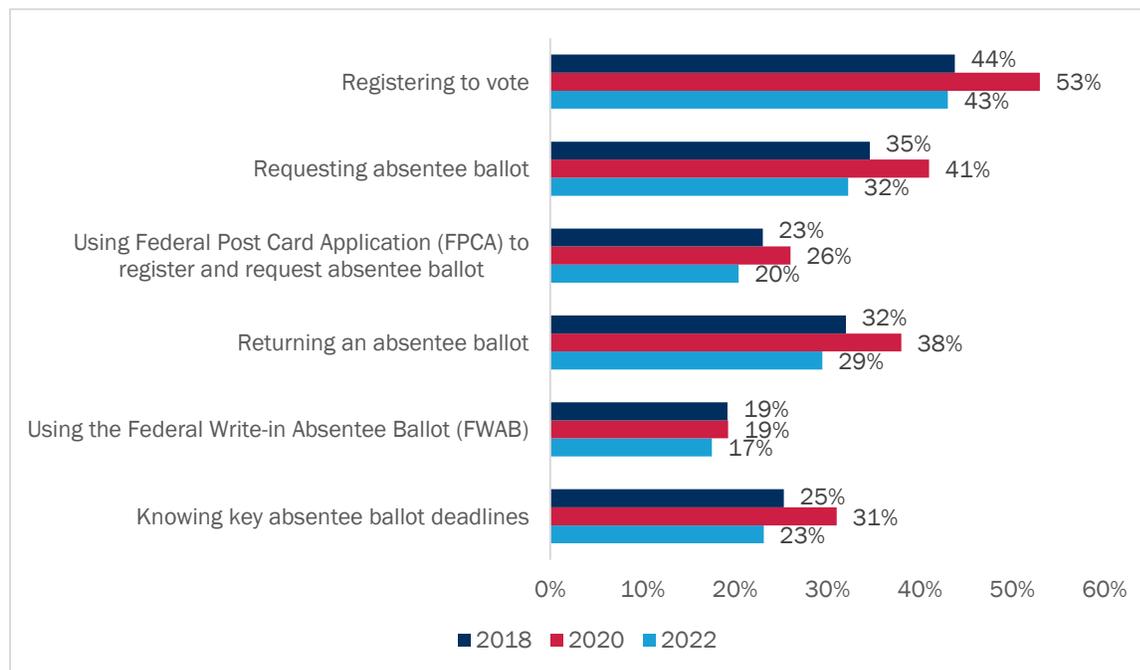
BALLOT PROCESS KNOWLEDGE ACROSS SERVICES, AGE GROUPS, AND OFFICER STATUS

Table 15 shows the percentage of ADM across Services, age groups, and rank who indicated they have *good* or *excellent* knowledge about the ballot processes. For all four ballot process categories—voter registration, ballot request, ballot return, and knowledge of deadlines—older ADM expressed greater confidence in their knowledge of these items than did younger ADM.[65] Additionally, both age groups expressed greater confidence in their knowledge of the registration process than they did for their knowledge of ballot requests, ballot returns, and deadlines. ADM of all ages expressed the least amount of knowledge about specific deadlines that are important for absentee voting compared to their knowledge of other ballot processes.[66]

The ballot process knowledge breakdowns by Service are more uniform than are the estimates for age groups. In 2022, the Marine Corps had lower confidence levels across all four knowledge domains compared to the other Services. By contrast, members of the Air Force had the greatest levels of confidence in the voting process.[67]

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[64] Percentages displayed are of respondents who assessed their knowledge as *good* or *excellent*.
[65] 2022 PEVS-ADM, Q58
[66] 2022 PEVS-ADM, Q58
[67] 2022 PEVS-ADM, Q58

Table 15: 2022 Ballot Process Knowledge Across Key Subgroups[68]

	Registration	Ballot Request	Ballot Return	Deadlines
Age 18–24	33%	19%	16%	15%
Age 25+	52%	42%	40%	30%
Army	46%	33%	30%	23%
Navy	46%	35%	33%	26%
Marine Corps	36%	27%	23%	21%
Air Force	47%	37%	35%	27%

ADM AWARENESS OF KEY ABSENTEE VOTING PROCESSES

Table 16 shows how awareness and knowledge of the FPCA and FWAB have changed over time. Awareness and knowledge of both the FPCA and FWAB has declined slightly since 2018.[69]

Table 16: Absentee Ballot Knowledge Trends, 2018–2022[70]

	2018	2020	2022
Awareness of FPCA	46%	50%	43%
Knowledge of FPCA	24%	27%	22%
Awareness of FWAB	32%	30%	29%
Knowledge of FWAB	20%	20%	19%

Table 17 shows how different groups of ADM varied in their awareness and knowledge of the FPCA and FWAB in 2022. As with some of the other knowledge metrics reported in this chapter, older ADM reported having greater awareness levels of the FPCA and FWAB than did their younger counterparts. Older ADM also expressed greater confidence in their knowledge of the FPCA and FWAB than did younger ADM. This pattern also holds when broken down by rank: Officers reported having greater awareness of these two absentee voter tools and expressed greater confidence in their knowledge of how to use them than did enlisted Service members.[71]

The breakdowns by Service show a good deal of similarity between awareness of the FPCA and the FWAB as well as knowledge of these two items. Members of the Air Force had higher scores across each of the dimensions compared to the other Services, and the Marine Corps had lower scores for awareness of the FPCA, as well as for confidence in their knowledge of the FPCA and FWAB. However, members of the Army expressed the lowest levels of awareness of the FWAB (see Table 17). [72]

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[68] Estimates exclude refusals and screener-terminated codes, and the percentages reflect respondents who indicated having *Good* or *Excellent* knowledge of these ballot processes.
[69] 2022 PEVS-ADM, Q15, Q38, Q58; 2020 PEVS-ADM, Q15, Q38, ,Q58; 2018 PEVS-ADM, Q15, Q38, Q60
[70] This analysis was evaluated using the non-voting language sample.
[71] 2022 PEVS-ADM, Q15, Q38, Q58; 2020 PEVS-ADM, Q15, Q38, ,Q58; 2018 PEVS-ADM, Q15, Q38, Q60
[72] 2022 PEVS-ADM, Q15, Q38, Q58; 2020 PEVS-ADM, Q15, Q38, ,Q58; 2018 PEVS-ADM, Q15, Q38, Q60

Table 17: Awareness and Knowledge of Absentee Ballot Options by Subgroups in 2022[73]

	Aware of FPCA	Knowledge of FPCA	Aware of FWAB	Knowledge of FWAB
Age 18–24	30%	12%	21%	11%
Age 25+	50%	27%	34%	23%
Enlisted	40%	19%	28%	17%
Officer	58%	33%	33%	26%
Army	39%	21%	26%	18%
Navy	42%	22%	29%	19%
Marine Corps	39%	18%	29%	16%
Air Force	52%	25%	34%	21%

6.4 // ADM Voter Satisfaction

ADM SATISFACTION WITH THE ABSENTEE BALLOT PROCESS

Satisfaction among all ADM who had some absentee voting intention[74] declined slightly compared to both the last presidential election in 2020 and the 2018 midterm election. However, dissatisfaction remained fairly constant from 2018 through 2022.

Figure 31 Satisfaction Among ADM in 2022 Who Received or Expected to Receive an Absentee Ballot
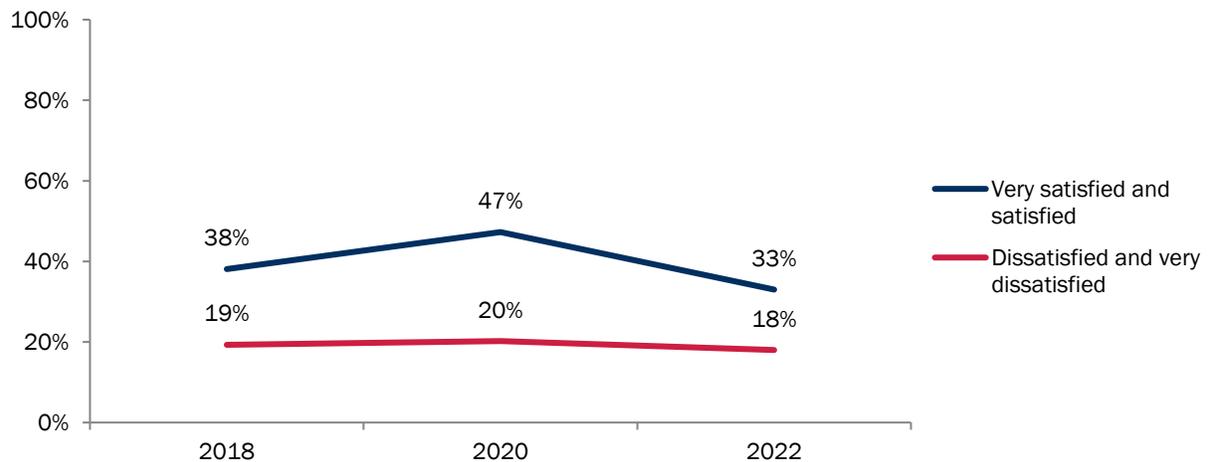
Among ADM who received or expected to receive an absentee ballot and definitely voted absentee in the 2022 General Election, most respondents were likely to be satisfied with the experience. As shown in Figure 32, more than two-thirds of ADM who voted absentee reported they were *very satisfied* or *satisfied* with the 2022 voting

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[73] Estimates exclude refusals and screener-terminated codes, and the percentages reflect respondents who indicated having *Good* or *Excellent* knowledge of these ballot processes.

[74] This includes ADM who received or expected to receive an absentee ballot in the 2022 election and excludes those who reported they did not need one.

process. Satisfaction was much lower among those who did not or could not complete the voting process. However, among ADM who tried to vote, about the same proportions reported they were *neither satisfied nor dissatisfied* as did those who reported they were *dissatisfied* or *very dissatisfied*.[75]

Figure 32: Satisfaction Among ADM in 2022 by Voting Intention
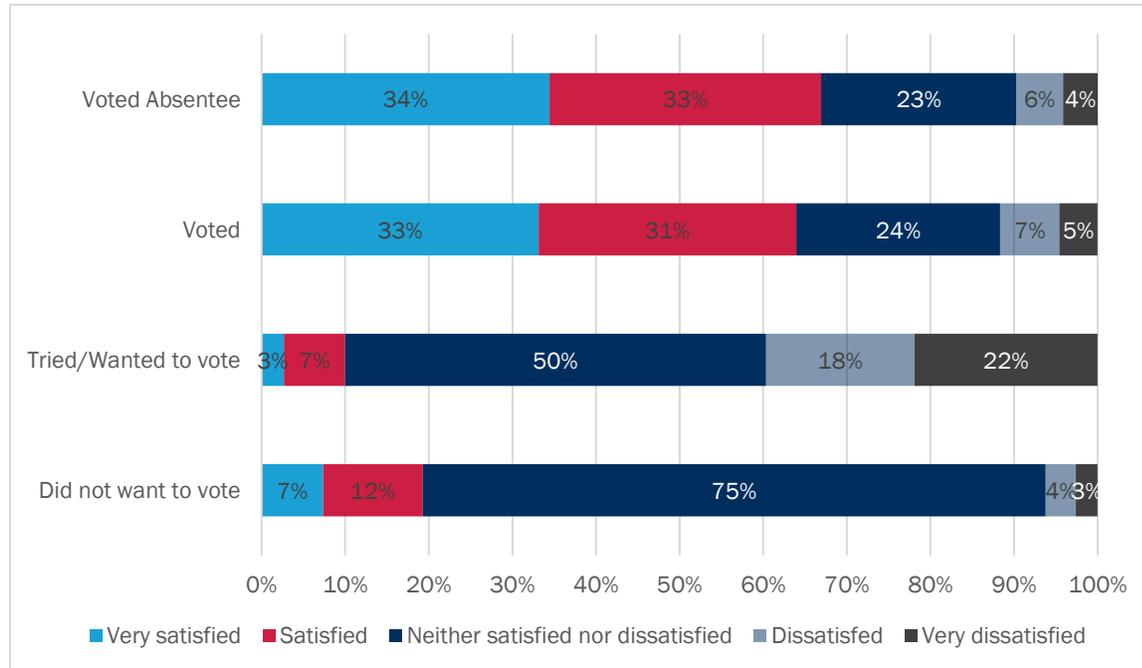
Taken together, these results suggest that a majority of ADM were generally satisfied with the voting process in 2022.

6.5 // Chapter Summary

In 2022, a majority of respondents reported being aware of their right to vote in elections; however, awareness of the right to vote among ADM ages 18–24 continued to lag compared to awareness of the right to vote among ADM ages 25 and older. When assessing ADM awareness of the various steps in the absentee voting process, again, older ADM expressed higher proficiency levels with ballot request, receipt, and return procedures than did younger ADM, as well as with overall awareness of key resources such as the FPCA and FWAB. Additionally, a majority of ADM who cast a ballot in the 2022 General Election indicated they were fairly satisfied with the voting process, although the percentage of ADM who reported satisfaction in the process was lower in 2022 than in 2018. Taken together, these trends suggest that although awareness and satisfaction of the voting process remains overwhelmingly positive, there have been decreases in these measures since the 2018 General

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[75] 2022 PEVS-ADM, Q28, Q33, Q34

Election. Moving forward, FVAP should continue to monitor these trends and work to identify what causal factors could be contributing to these slight declines in overall satisfaction and awareness.

CONCLUSION

The Federal Voting Assistance Program (FVAP) is responsible for administering the federal responsibilities of the *Uniformed and Overseas Citizens Absentee Voting Act (UOCAVA)* to ensure that eligible U.S. citizens are able to exercise their right to vote in federal elections. Active duty military (ADM) members stationed away from their voting jurisdiction represent one part of this *UOCAVA* population, for which FVAP has collected biennially absentee voting–related data through the Post-Election Voting Survey of Active Duty Military (PEVS-ADM).

This report has focused on two key goals related to the ADM population: (1) answering within-population research questions using results from the PEVS-ADM, and (2) describing the full survey methodology of the 2022 PEVS-ADM data collection. The analysis chapter reported on ADM population–specific research questions related to ADM registration and participation trends in 2022, ADM awareness and use of FVAP resources to seek voting assistance, attitudes about voting, and ADM overall satisfaction with the voting process. The methodology chapter reported on the survey design, survey administration, and sampling and weighting of the 2022 PEVS-ADM. This chapter summarizes the analysis results for each of the key analysis chapters presented in this report.

7.1 // Summary of Results

ADM REGISTRATION AND PARTICIPATION

When evaluating the registration and participation rates among ADM in the 2022 General Election compared to the 2018 General Election, results show that the overall registration rate of ADM increased from the 2018 levels, and the participation rate of ADM remained the same. However, ADM continued to register and participate at lower rates than demographically similar civilians who are not in the military.

Participation rates also continued to strongly correlate with the level of interest in the election, but the percentage of ADM participating in the election became larger relative to the percentage of ADM interested in the election. Further, the gap in participation between *UOCAVA* and non-*UOCAVA* ADM decreased substantially from the all-time high observed during the 2018 midterm election, indicating that although obstacles to voting remain, most ADM who wanted to vote were able to do so successfully during the 2022 General Election.

REQUESTING AND RECEIVING A BALLOT

In 2022, the proportion of ADM who requested their absentee ballot early increased compared to 2018 for the Army, Navy, Air Force and Marine Corps; however, the proportion of ADM who returned their absentee ballot early remained about the same compared to 2018 for each branch.

Additionally, ADM who requested an absentee ballot in 2022 decreased relative to the 2018 General Election, and the percentage of ADM who reported receiving a ballot in 2022 also decreased relative to 2018. However, the vast majority of ADM who requested a ballot and indicated they successfully returned it increased from 2018.

When assessing modes of ballot return, mobile and overseas ADM were more likely to report submitting their absentee ballot electronically than non-mobile and non-overseas ADM, and mobile ADM were more likely than non-mobile ADM to submit their Federal Post Card Application (FPCA) electronically. Between 24 percent and 45 percent of ADM across the Services indicated they returned their FPCA electronically. Lastly, the percentage of ADM who used the FPCA in 2022 increased from 2018, whereas the percentage of ADM who used state forms to register to vote decreased. When asked about the primary reason for using the Federal Write-In Absentee Ballot (FWAB), most ADM indicated they were concerned that their absentee ballot would arrive too late.

RESOURCES AND ASSISTANCE

Overall, more than half of ADM respondents indicated they were aware of FVAP, although awareness continued to lag among first-time absentee voters. ADM with previous voting experience continued to exhibit high levels of FVAP awareness. Of the many resources and voting assistance that FVAP provides to absentee voters, ADM were most likely to report using FVAP resources to find information on voting deadlines, to obtain or complete voting forms, to determine their legal residence, and to determine their eligibility.

When assessing the impact of seeking voting assistance for a voter returning an absentee ballot, ADM were more likely to return an absentee ballot if they sought voting assistance from at least one DoD resource than if they did not seek assistance at all. This trend is also true when comparing ballot return by age, Service, and marital status. Additionally, ADM were more likely to seek voting assistance from FVAP than any other Department of Defense (DoD) resource, including Unit Voting Assistance Officers (UVAO) or Installation Voting Assistance Officers (IVAO). However, it is important to note that although DoD resources significantly increased the likelihood of successful ballot return, the percentage of ADM who needed but did not seek voting assistance remained high.

BARRIERS TO VOTING

Overall, most ADM had a positive opinion about the voting process in 2022, although results were slightly lower than in 2018. This trend was similar when gauging overall ADM interest in the election: About one-third of

respondents indicated they were *interested* or *very interested* in the election, although interest rates were lower than in 2018.

Among non-voters who tried to vote in the 2022 General Election, most respondents cited difficulty with the absentee voting process and the voting process being too complicated. Additionally, some ADM expressed concern about the privacy of online voting. Fewer ADM indicated they would prefer an online voting option in 2022 than they did in 2018, and one-quarter of respondents indicated they had concerns about the safety of their private information if they were to use online voting options.

KNOWLEDGE AND PERCEPTIONS

In 2022, a majority of respondents reported being aware of their right to vote in elections; however, awareness of the right to vote among ADM ages 18–24 continued to lag compared to awareness of the right to vote among ADM ages 25 and over. When assessing ADM awareness of the various steps in the absentee voting process, again, older ADM expressed higher proficiency levels with ballot request, receipt, and return procedures than did younger ADM, as well as with overall awareness of key resources such as the FPCA and FWAB. Additionally, a majority of ADM who cast a ballot in the 2022 General Election indicated they were satisfied with the voting process. Taken together, these trends suggest that awareness and satisfaction of the voting process remains overwhelmingly positive.

SURVEY ADMINISTRATION

8.1 // Introduction

The 2022 Post-Election Voting Survey of Active Duty Military (PEVS-ADM) was administered from December 20, 2022, to March 6, 2023, for a total fielding period of 75 days. As described in this section, before the survey's administration, researchers programmed the survey and conducted quality control checks on the materials. During the survey, researchers administered mail and email communications, answered phone and email help desk questions, and monitored survey response rates.

8.2 // Programming

The survey was programmed as a web survey hosted on a dot-com domain. Fors Marsh researchers created the annotated questionnaire template and programmed the survey with its operations team via the FocusVision Decipher online survey software. Before fielding, researchers tested the web instrument with sample cases and adjusted for errors in programming, wording, and incorrectly captured data. Immediately following the first week of fielding, researchers analyzed initial cases to ensure data were being correctly captured. Respondents who navigated to the survey URL were greeted with a welcome screen and were instructed to enter their personalized ticket number that they received via their survey communications.[76] Additionally, they had the option to view FAQs and security information about the survey before viewing a privacy advisory.

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[76] Ticket numbers consisted of eight numbers and one letter. The letters will be used to examine the difference in response rates from postal and electronic communications.

8.3 // Communications

Sample members received up to four postal communications or eight email communications inviting them to take the 2022 PEVS-ADM. Appendix D contains the communications sent to PEVS-ADM sample members.

The email communications included the same information as the postal contacts but sought to emphasize email-specific elements that would likely increase response rates. The initial email invitation was sent on December 20, 2022, followed by seven email reminders on the following dates:

Communication	Date
Initial invitation email	December 20, 2022
Reminder email 1	January 5, 2023
Reminder email 2	January 13, 2023
Reminder email 3	January 23, 2023
Reminder email 4	February 2, 2023
Reminder email 5	February 13, 2023
Reminder email 6	February 22, 2023
Reminder email 7	February 28, 2023

The subject lines of reminder emails 2, 3, 5, 6, and 7 added the prefix "Action Requested" to add urgency to the participation request. The emails were digitally signed using the GovDelivery email system and were sent from the email address ADMSurvey@osd.fvap.gov.

All sample members had access to both a telephone and email survey help desk managed by Fors Marsh. Sample members were instructed to direct survey access problems to the help desk and could unsubscribe from future communication reminders. Otherwise, all sample members who had not yet completed the survey received all communications.

SAMPLING AND WEIGHTING

9.1 // Introduction

This chapter describes sampling, weighting, and related topics for the 2022 Post-Election Voting Survey of Active Duty Military (PEVS-ADM). Sampling and weighting are the methods used to obtain survey-based estimates of population characteristics. Sampling refers to the set of processes that are used to select the sample, which is the subset of the population that is invited to participate in a survey. Sampling entails defining the target population for the study, building a sampling frame that allows population members to be identified and contacted, and selecting survey invitees from this sampling frame. Weighting refers to the process for computing a set of analytical weights, which is used for obtaining sample-based estimates of population characteristics. Weighting is necessary to account for the study design, mitigate the risk of nonresponse bias, and ensure that sample-based estimates of important demographic characteristics reflected the known population distributions, which improves the accuracy of estimates.

Related topics include variance estimation, outcome rates, and design effects. Variance estimation methods were necessary to quantify the uncertainty of survey estimates due to gathering data from a sample of the population rather than from the entire population. Outcome rates included the survey response rate and related rates. Design effects were used to illustrate the effect of the sampling and weighting methodologies on the precision of survey estimates.

9.2 // Sampling Frame

The sampling frame was a population list of active duty personnel who met the study eligibility criteria. This list was created from the Active Duty Master File (ADMF).

TARGET POPULATION AND SAMPLING FRAME

The 2022 PEVS-ADM population of interest was individuals who met the following criteria:

- Active duty member of the Army, Marine Corps, Navy, Air Force (including Space Force), or Coast Guard;

- Pay grade E1 through O6;

- U.S. citizen; and

- Age 18 or older as of November 8, 2022.

The sampling frame for the 2022 PEVS-ADM comprised 1,320,070 active duty members retrieved from the November 2022 ADMF. Additional information used for weighting was obtained from the following files:

- November 2022 Active Duty Family Database

- November 2022 Basic Allowance for Housing (BAH) File

For weighting purposes, the sampling frame was augmented with auxiliary variables that reflected military base characteristics. Selected individual-level variables from the initial sampling frame were aggregated by military installation (i.e., base) in computing totals, proportions, and means that reflected each base's demographic characteristics. These aggregated quantities were appended to the initial sampling frame at the individual level (using a many-to-one merge) to allow for their use in modeling survey nonresponse.

9.3 // Sample Design

The sample for the 2022 survey used a single-stage stratified random sampling design. Stratification is a method that can be used, in conjunction with a well-designed sample allocation, to improve survey precision (i.e., reduce sampling variance) while ensuring that precision goals for key subgroups are met. Stratification involves dividing the population into two or more mutually exclusive groups, or strata, and then conducting sampling independently for each stratum.

STRATIFICATION

The population was stratified based on the cross-classification of duty location (i.e., United States vs. overseas), Service branch, age group, pay grade group, and sex, the levels of which reflected key domains (i.e., subgroups) for which adequate precision was desired. Table 18 shows the five population variables and their levels that were used in stratifying the 2022 PEVS-ADM sampling frame.

Table 18: Variables for Stratification

Variable Description	Variable Levels
Duty Location	1. United States and unknown 2. All other countries and territories
Age Group	1. 18–24 years old 2. 25–29 years old 3. 30–34 years old 4. 35 years old or more
Service	1. Army 2. Navy 3. Marine Corps 4. Air Force 5. Coast Guard
Pay-Grade Group	1. E1–E5 2. E6–E9 3. W1–W5 4. O1–O3 5. O4–O6
Sex	1. Male 2. Female

The sampling strata were constructed by partitioning the sampling frame into preliminary strata that reflected the full cross-classification of the five stratification variables, after which preliminary strata were collapsed as necessary to ensure that each final stratum had at least 300 population members. This collapsing of strata was conducted to avoid complications or inefficiencies that could arise with overly small strata (e.g., obtaining no responses from a particular stratum). The collapsing process aimed to preserve distinctive classifications to the extent possible while also ensuring that each final stratum was sufficiently sized. In all cases, the cross-classifications for duty location, age group, and Service were preserved. There were 199 final strata after collapsing levels, as necessary.

SAMPLE ALLOCATION

After the frame was divided into strata, the next step was to determine the sample size to be selected from each stratum under the constraint that the total sample size for all strata was fixed. This process was done in a manner that compromised between-domain estimation precision requirements (i.e., precision requirements by subgroup) and overall population estimation precision requirements. These computations also accounted for the anticipated response rates, which were modeled. The sample allocation was computed using mathematical programming by minimizing an objective function, the variance of point estimates for the entire population, and subject-to-subgroup precision constraints. Table C.1 in Appendix C.1 presents the 27 precision domains. For every domain, at a minimum, the anticipated margin of error (MOE) was required to be no greater than 5 percentage points for a 95 percent confidence interval and a proportion of 50 percent. The specific precision constraints varied by domain and were determined in a manner that aimed to produce satisfactory precision for all domains of interest, while compromising different analytic goals.

Table 19 provides the population size, the combined sample size, and the sampling rate—overall and for each level of the variables used for stratification.

Table 19: Population and Sample Characteristics by Group

Group	Population Size	Sample Size	Sampling Rate
Total	1,320,070	90,000	6.82%
Duty Location			
United States	1,077,910	77,255	6.69%
All other countries and territories	164,905	12,745	7.73%
Age Group			
18 to 24 Years Old	472,412	33,550	7.10%
25 to 29 Years Old	315,325	21,228	6.73%
30 to 34 Years Old	219,627	14,443	6.58%
35 Years Old or More	312,706	20,779	6.64%
Service			
Army	445,768	27,703	6.21%
Navy	335,175	20,932	6.25%
Marine Corps	172,332	12,323	7.15%
Air Force	327, 023	21, 939	6.7%
Coast Guard	39,772	7,103	17.86%
Pay-Grade Group			
E1–E5	764,946	53,290	6.97%
E6–E9	312,903	20,616	6.59%
W1–W5	17,470	1,212	6.94%
O1–O3	137,424	9,251	6.73%
O4–O6	87,327	5,631	6.45%
Sex			
Male	1,090,383	74,483	6.83%
Female	229,686	15,517	6.76%

SAMPLE SELECTION

Given the sampling frame, the stratification design, and the sample allocation to the strata, a simple random sample (SRS) was selected from each stratum so that individuals within the same stratum were selected with equal probability and without replacement.

9.4 // Weighting

After fielding the survey, weights were computed to reflect the study design. These weights allow for the sample to represent the population in computing sample-based population estimates. Survey weighting accounts for

unequal probabilities of selection from the sampling frame, reduces possible biases that could occur because the characteristics of nonrespondents may be different from those of respondents, and improves the precision of survey-based estimates. The survey weights were computed in five steps:

1. A disposition code was assigned to each sample member indicating whether the sample member was an eligible respondent, an eligible nonrespondent, an ineligible sample member, or a sample member whose eligibility status was unknown.

2. The base weights were computed as the inverse of each sample member's probability of selection from the frame.

3. The base weights were adjusted to account for sample members whose eligibility for the survey could not be determined (i.e., sample members with unknown eligibility). These sample members neither returned a questionnaire nor provided any other information that could be used to determine whether they were eligible or ineligible for the study.

4. The weights were adjusted to account for eligible sample members who did not respond to the survey (i.e., eligible nonrespondents). These sample members were eligible but did not have usable survey data because they did not complete the survey.

5. The weights were calibrated using a raking technique so that the sample demographics of important demographic characteristics matched the known population distributions. The population benchmarks reflected exact counts from the sampling frame (when available) or estimates that combined information from the sampling frame and full sample (before nonresponse). Calibration adjustments were used because they help correct for distortions in the sums of weights caused by nonresponse.

ASSIGNMENT OF DISPOSITION CODES

Before the weights were calculated, each case was assigned a disposition code indicating whether the sample member was an eligible respondent, an eligible nonrespondent, an ineligible sample member, or a sample member whose eligibility status was unknown. These disposition codes were a key input in weighting and in the computation of response rates. Disposition codes were assigned in accordance with the standards defined by the American Association for Public Opinion Research (AAPOR, 2016).

ELIGIBILITY STATUS

For a sample member to be considered eligible, they needed to be an active duty member of the military, have a pay grade of E-1 through O-6, be a U.S. citizen, and be age 18 or older as of November 8, 2022. The above criteria were primarily applied at the population level when constructing the sampling frame, which was based on the most up-to-date military personnel records available at the time of sampling (i.e., the November 2022 ADMF).

In addition to the above population-level eligibility criteria, sample-level eligibility criteria were applied to ensure that sample members were still on active duty as of the election. This step was applied given the possibility that sample members may have separated or retired shortly before the election (e.g., subsequent to constructing the sampling frame). This step was applied using information collected from the sample member or an acceptable proxy (e.g., a spouse or other household member) during the fielding process and from the sample member's response to one survey question, the latter of which is described in the next paragraph.

Question 1 of the survey asked whether sample members were on active duty as of November 8, 2022. This question was used to ascertain ADM eligibility. Sample members who responded "yes" were determined to be *ADM eligible*, sample members who responded "no, I was separated or retired" were determined to be *ADM ineligible*, and sample members who did not respond to this question were treated as having *unknown ADM eligibility*.

COMPLETION STATUS

In order for the questionnaire to be considered complete (for purposes of assigning disposition codes), the sample member needed to complete at least 50 percent of the total questionnaire. This rate was computed as the number of questions (or items) for which the sample member provided data for divided by the number of questions (or items) that the sample member was asked, excluding open-ended questions. In computing this rate, mark-all-that-apply questions (e.g., Question 53) were only counted as one item instead of as multiple items. On the other hand, grid items were treated as separate items, given that sample members could skip some items of a grid while answering others (e.g., Question 5 was treated as having three questions given that it comprised three separate yes/no questions).

FINAL DISPOSITION CODES

The final disposition code descriptions for each disposition type were:

- **ER—Eligible respondents**: This group consisted of all sample members who returned a nonblank questionnaire that indicated they were eligible, and they completed at least 50 percent of the survey.

- **ENR—Eligible nonrespondents**: This group consisted of all sample members who explicitly refused to participate in the survey, returned an incomplete questionnaire, were unavailable during the entire fielding period, or were unable to complete the survey for other reasons.

- **IN—Ineligible sample members**: This group consisted of sample members who were not on active duty on November 8, 2022 (e.g., due to separation or retirement).

- **UNK—Other sample members whose eligibility was unknown**: This group consisted of sample members for whom nothing was ever returned, for whom delivery was refused, whose survey materials could not be delivered as addressed, who moved without leaving a forwarding address, whose address was a vacant residence, or whose ADM status as of the 2022 General Election could not be established.

Table 20 summarizes the final disposition codes for the sample. The table provides the unweighted frequencies (i.e., number of cases) and weighted frequencies (i.e., total base weights) for each disposition code, as well as the corresponding proportions. The unweighted frequencies indicate the results of fielding conditioned on the sample only, whereas the base weighted frequencies reflect population characteristics, namely estimates for the number of population members that would be in each category had the entire population been invited to participate in the survey.

Table 20: Final Disposition Codes for the Sample

Code	Descriptions	Number of Cases	% Sample
ER	Eligible Respondents	7,225	8.03%
ENR	Eligible Nonrespondents	1,586	1.76%
UNK	Unknown Eligibility	81,143	90.16%
IN	Ineligible	46	0.05%
	TOTAL	90,000	100.00%

Note: Base weights may not add up to displayed total due to rounding.

BASE WEIGHTS

After the disposition codes were determined, the first step in computing the weights was to calculate the base weight for each sample member. The base weight was equal to the inverse of the probability of being selected from the frame. Given that the probability of selection varied by location, Service, pay grade, age, and sex, this step allowed for unbiased estimates that reflected the sample design before any nonresponse.

The sampling frame of N = 1,320,070 units was partitioned into H = 199 nonoverlapping strata. Each stratum consisted of N_h units, so that:

$$N = \sum_{h=1}^{H} N_h$$

Sampling for stratum h entailed selecting a simple random sample without replacement of n_h units from the stratum population of N_h. Given this design, the base weight for the ith sampled unit in a given stratum h was calculated as:

$$d_{hi} = \frac{N_h}{n_h} \qquad i = 1, \dots, n_h$$

Thus, for each person classified in stratum h, the base weight was computed as the ratio of the total population for that stratum to the number sampled for that stratum. Note that n_h is the number of units initially sampled in stratum h without regard to whether they ultimately participated in the survey.

NONRESPONSE WEIGHTING ADJUSTMENTS

In an ideal survey, all the units in the inferential population would be eligible members of the target population, and all those selected to participate in the survey would actually do so. In practice, these conditions rarely occur. Often, some of the sampled units do not respond, some sample units are discovered to be ineligible, and the eligibility status of some units cannot be determined. If these problems are not addressed in the weighting scheme, then the estimates of the survey may be biased. Thus, nonresponse weighting adjustments are used to deal with sample members with unknown eligibility and eligible nonrespondents.

To compensate for unit nonresponse, the base weights were adjusted in two stages: first, for sample members with unknown eligibility; next, for survey completion among eligible sample members. The first stage of nonresponse adjustment accounted for the fact that the eligibility status of some sample members could not be determined. The second stage of nonresponse adjustment addressed the fact that some sample members known to be eligible did not complete the questionnaire, for instance, by returning an incomplete questionnaire. At each stage, the weights of usable cases were inflated to account for cases that were unusable. Each of these two steps was conducted using the reciprocal of the predictions of response from an extreme gradient boosting (XGBoost) model, which is an ensemble method of gradient-boosted classification trees and the method the Office of People Analytics (OPA) uses for weighting their surveys.

Table 21 presents the final set of predictors that entered the XGBoost algorithm. These predictors primarily reflected individual-level characteristics, although several predictors were appended reflecting military base characteristics. These predictors reflected a subset of a larger number of potential predictors that were initially considered based on their potential utility for reducing the risk of nonresponse bias. Then, various data simplifications were made that aimed to mitigate the risk of overfitting the XGBoost models, while still preserving any potentially important variables and levels whose inclusion could plausibly reduce the risk of nonresponse bias. This entailed three main types of simplifications: (1) removing variables that did not add any new information (i.e., dropping variables that could be perfectly predicted from other included predictors), (2) removing any variables that provided very little new information (e.g., dichotomous variable with 99.9 percent of records in one category), and (3) recoding categorical variables as necessary into a smaller number of categories.

Table 21: Variables Used for the Nonresponse Weighting Adjustments

Variable	Categories
Age (as of November 8, 2022)	1=18–24; 2=25–29; 3=30–34; 4=35+
Armed Forces Qualification Test (AFQT) score category	0=Unknown or NA; 1=Cat I (93–99); 2=Cat II (65–92); 3=Cat III A (50–64); 4=Cat III B or below (49 or lower)
Combat occupation	1=Combat occupation; 2=Noncombat occupation or unknown
CONUS flag	0= Unknown; 1=Continental United States; 2=Outside the continental United States
Duty location	1=Unknown; 2=United States; 3=Europe; 4=Other; 5=Asia
Education	2=No college; 3=Some college; 4=4-year degree; 5=Graduate or professional degree
Email address flag	2=Have an email; 1=no email available
Home address flag	0=No home address available; 1=Have a home address
Marital status	2=Not married; 3=Married
Number of children in family	0–12
On/Off base	1=Unknown; 2=Off base; 3=On base
Pay grade	1=E1–E5; 2=E6–E9; 3=W1–W5; 4=O1–O3; 5=O4–O6
Race/Ethnicity	1=Native American, non-Hispanic; 2=Asian, non-Hispanic; 3= Black, non-Hispanic; 4=Hawaiian/Pacific Islander, non-Hispanic; 5=White, non-Hispanic; 6=Hispanic; 7=Multiracial, non-Hispanic; 8=Unknown
Service	1=Army; 2=Navy; 3=Marine Corps; 4=Air Force; 5=Coast Guard; 6=Space Force
Sex	1=Male; 2=Female

In computing the XGBoost models, weights were applied to reflect the study design. For the known eligibility model, the algorithm employed the base weights, and for the survey completion model, the algorithm employed the known eligibility-adjusted weights.

CALIBRATION OF WEIGHTS

The final step in the calculation of the weights involved the modification of the nonresponse-adjusted weights so that the sample distributions of important demographic characteristics matched the known distributions in the population. This is referred to as calibration and can be used to decrease variance and to improve the efficiency of estimators (e.g., Valliant et al., 2013).

Calibration adjustments were calculated using raking (i.e., iterative proportional fitting). Raking is an iterative method that results in consistency between complete population counts and sample data for a series of marginal distributions. Raking is used in situations in which poststratification to the full cross-classification of all adjustment variables would result in cells that are too small for efficient estimation or in which some cells have unknown population counts.

The nonresponse-adjusted weights were raked on four raking dimensions to the population benchmarks. Each raking dimension incorporated a cross-classification with a two-way classification of overseas status, based initially on duty location (United States vs. overseas). Within each of the overseas status groups (United States or overseas), the weights were raked to the population benchmarks for Service (Army, Navy, Marine Corps, Air Force [includes Space Force], Coast Guard), pay grade group (E1–E5; E6–E9; W1–W5; O1–O3; and O4–O6), age group (18–24; 25–29; 30–34; 35+), sex (male, unknown; female), and family status (single without children, single with children, married without children, married with children). This ensured that the weighted characteristics were consistent with the population benchmarks, not only for each overall sample but also for each of the overseas status groups. In some cases, limited cell sizes for raking categories led to collapsing of related categories as to avoid extreme weighting adjustments.

The population benchmarks used as control totals for raking reflected exact counts from the sampling frame or approximate counts that combined information from the sampling frame and full sample (before nonresponse). Overseas status, Service, pay grade group, age group, sex, and family status were available for the entire sampling frame. As such, the population benchmarks were exact counts. Tables A.3–A.7 in Appendix A.3 display the population benchmarks.

Table 22 provides summaries of the distributions of the sampling weights, intermediate weights, final weights, and adjustment factors for eligible respondents for the sample.

Table 22: Distribution of Weights and Adjustment Factors for Eligible Respondents for the Sample

Statistic	Base Weight	Eligibility Status Adjusted Weight	Completion Status Adjusted Weight	Final Calibrated Weight	Eligibility Status Adjustment Factor	Completion Status Adjustment Factor	Calibration Adjustment Factor
N	7,225	7,225	7,225	7,225	7,225	7,225	7,225
MIN	2.51	18.93	23.66	20.07	1.28	1.13	0.73
MAX	17.98	1,259.05	1,621.84	2,234.03	89.57	1.71	1.67
MEAN	14.99	129.20	162.89	182.71	8.77	1.24	1.05
STD	2.35	131.36	169.54	219.32	8.60	0.05	0.14
CV	0.16	1.02	1.04	1.20	0.98	0.04	0.14

Table 22 exhibits the sum of the weights at different stages of weighting by final disposition code category for the sample. Note that after the two stages of nonresponse adjustments, only the eligible respondents and ineligible sample members had nonzero weights. The weights of sample members with unknown eligibility had been removed during the first nonresponse adjustment, and the weights of eligible nonrespondents had been removed during the second adjustment stage. The ineligible sample members represent a unique and well-defined group whose weights could not be redistributed to the other eligibility categories.

Table 23: Sum of Weights by Stage and Disposition Code Category for the Sample

Disposition Code Category	Base Weights	Eligibility Status Adjusted Weights	Completion Status Adjusted Weights	Calibrated Weights
Eligible respondents	108,305	933,495	1,176,872	1,320,070
Eligible nonrespondents	23,603	231,930	0	0
Ineligible	717	11,501	11,501	0[77]
Unknown eligibility	1,187,445	0	0	0
Total	1,320,070	1,176,926	1,188,373	1,320,070

Note: Figures may not add up to displayed total due to rounding.

9.5 //Variance Estimation

Sampling error is the error associated with a survey estimate that is based on data gathered from a sample of the population rather than from the full population. Sample-based estimates vary depending on the particular sample selected from the population—different samples can result in different point estimates. Measures of sampling variability reflect the variation in the estimates over all possible samples that could have been selected from the population using the same sampling methodology. Further, the weighting adjustment strategy

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[77] Ineligible sample members were not included in the final calibration, which resulted in overstating the overall population size and did not account for differential ineligibility rates by demographics. The total number of known ineligible sample members was small as can be seen in Table 8.9, so the exclusion was not impactful.

implicitly treats nonresponse as a sampling mechanism. Therefore, analysis of the PEVS-ADM data required a variance estimation procedure that would account for the sampling and weighting procedures.

The variance estimation in the 2022 PEVS-ADM was conducted using Taylor series linearization, which uses variance strata that correspond closely to the sampling strata but with collapsing for small strata, and applying a finite population correction to reflect that responses had been obtained from a finite population.

USE OF TAYLOR SERIES LINEARIZATION

Variance estimation procedures are developed to characterize the uncertainty in point estimates while accounting for complex sample design features such as stratification, selection of a sample in multiple phases or stages, and survey weighting. In this survey, Taylor series linearization methods were used to estimate variances.[78] In this formulation, sample design features, such as the variance strata, primary sampling units (PSU), survey weights, and/or finite population correction factors (as applicable), must be defined. Note that PSUs did not need to be explicitly specified in the PEVS-ADM given the use of a single-stage design.

VARIANCE STRATA

The 2022 PEVS-ADM variance estimation strata corresponded closely to the sampling strata that had been used to draw the samples, with modifications to ensure an adequate number of weighted units within each variance stratum. The modifications to the sampling strata were necessary due to the effects of nonresponse on the highly stratified design. Using the sampling strata as a starting point, strata with small numbers of weighted units were combined with other similar strata with the goal of having roughly 50 or more weighted units within each variance stratum. This process resulted in 70 variance strata.

FINITE POPULATION CORRECTION

Surveys often include a finite population correction (FPC) in order to give credit for a reduction in sampling variance obtained from sampling from a finite population without replacement. For example, in an extreme scenario, if a census is conducted and there is no nonresponse, then there would be zero sampling error. In this study, an FPC is applied to account for the effects of sampling from a finite population. Given that analyses were simplified by restricting the data set to eligible respondents (implicitly treating eligible units as a fixed subpopulation of the frame), the population size in each variance stratum was estimated as the total calibrated weight of eligible units within stratum, for purposes of computing and applying an FPC.[79]

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[78] The two main methods for variance estimation are Taylor series linearization and replication. Taylor series linearization involves approximating a statistic by applying the Taylor series expansion to the relevant nonlinear function and substituting this approximation into the appropriate variance formula for the given sample design. This method is commonly used in estimating variances for statistics such as means and proportions. Replication methods, such as jackknife repeated replication (JRR), balanced repeated replication (BRR), or bootstrap methods, are also sometimes used, depending on the complexity of the sample design and type of statistic. Although replication methods can be designed to reflect the impact of multiple steps of weighting adjustments, they also add computational complexity.

[79] Given the high eligibility rates for this study, there is little sampling variability associated with the eligibility rate within each variance stratum. Therefore, this method produces variance estimates that are similar to those that would be obtained by treating eligible units as a random subpopulation of the frame population.

MARGIN OF ERROR

The MOE is a measure of sampling variability that indicates the half-width of a confidence interval. Whereas variance estimates can differ for each quantity being estimated, the MOE is commonly reported as a single, study-wide measure as to provide a rough measure of precision across the entire survey. For the 2022 PEVS-ADM, Table 24 indicates the MOE by subgroup and experimental condition for a 95 percent confidence interval and a proportion of 50 percent.[80] The MOE was computed as:

$$MOE \approx 1.96 \sqrt{\frac{p(1-p)}{n/(1+L)}}$$

in which the population proportion p was assumed to be 50 percent, n is the number of eligible respondents, and $1 + L$ is Kish's design effect from weighting (1992) and was used to approximate the effects of the sampling and weighting design on the sampling variance.[81] This formula was applied separately for each subgroup.[82] Note that the formula assumes an ignorable FPC, but this decision had a negligible effect on the rates displayed below.

Table 24: Margin of Error by Subgroup

	MOE
All Respondents	1.8%
Age	
18 to 24 years old	3.8%
25 years old or more	1.8%
Distance from Voting Residence	
Within 50 miles	6.4%
Greater Than 50 miles	3.8%
Service	
Army	3.6%
Navy	3.8%
Marine Corps	5.5%
Air Force	2.2%
Coast Guard	6.6%
Space Force	7.8%

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[80] A proportion of 50 percent was assumed, given that this proportion produces the most conservative MOE.

[81] Kish's design effect from weighting, commonly known as the unequal weighting effect (UWE), is computed as $1 + L$, in which $L = (n-1)^{-1} \sum_s \frac{(w_i - \bar{w})^2}{\bar{w}^2}$ is the squared coefficient of variation of the survey weights w_i. This $1 + L$, termed the *relative loss* due to weighting, is used to evaluate weight variability and its effect on precision of the point estimates and is a reasonable approximation for the design effect (DEFF) in single-stage designs when the weights are unrelated to the outcome of interest (e.g., see Spencer, 2000).

[82] More specifically, the approximate MOE for a given subgroup and experimental condition was computed as $MOE_g \approx 1.96 \sqrt{p_g(1-p_g)[n_g/(1+L_g)]^{-1}}$, where p_g was assumed to be 0.5, n_g was the sample size for the given subgroup, and L_g was the squared coefficient of variation of the survey weights for the given subgroup.

Note that MOEs in Table 24 are only intended as a rough tool for summarizing precision across the entire survey and will provide less accurate confidence intervals than can be obtained using the variance estimation procedures described earlier in this section. Importantly, survey results will be less precise for questions not asked of all individuals in a given group (i.e., due to skip logic or item nonresponse). For questions that are asked of the entire group, the confidence intervals will tend to be overly conservative, particularly for proportions close to 0 percent or 100 percent, although it is possible that some confidence intervals may be overly narrow (due to the use of approximations in the MOE formula). Further, nearly every survey effort has the potential for non-sampling errors of a systematic nature, such as nonresponse bias and measurement bias, which will not be reflected in the MOE, although the study design aimed to mitigate such issues.

9.6 // Response Rate

The response rate for this survey was computed in accordance with the standards defined by AAPOR (2016). The unweighted response rate was 8.07 percent and the weighted response rate was 8.25 percent. The unweighted response rate is the number of eligible sample members who returned complete questionnaires divided by the estimated number of eligible individuals in the sample. When base weights are applied to the sample (the weighted response rate), the response rate is an estimate for the proportion of the population that would have responded (had the entire population been sampled) and is equivalent to the estimated number of eligible members of the population who would have returned questionnaires had they been sampled divided by the estimated number of eligible population members. The weighted response rates overall and by subgroup are broken out in Table 25. Table 26 shows the frequencies of the final disposition codes used to calculate the overall response rate.

Table 25: *AAPOR Response Rates by Subgroup*

Variable	Domain	Sample Size	Response Rate 3	"e"
	Total	**90,000**	**8.25%**	**99.46%**
Duty location	United States	77,660	8.01%	99.40%
	Overseas	12,340	9.95%	99.78%
Age group	18 to 24 years old	33,584	3.71%	99.06%
	25 to 29 years old	21,213	5.45%	99.54%
	30 to 34 years old	14,431	9.42%	99.65%
	35 years old or more	20,771	17.11%	99.51%
Service	Army	27,695	6.18%	99.71%
	Navy	20,930	7.54%	98.74%
	Marine Corps	12,318	5.95%	99.77%
	Air Force	20,965	13.24%	99.61%
	Coast Guard	7,103	5.09%	99.72%
Pay-grade group	E1–E5	52,757	4.25%	99.29%
	E6–E9	21,055	11.05%	99.55%
	W1–W5	1,244	12.86%	99.51%
	O1–O3	9,112	11.85%	99.61%
	O4–O6	5,858	25.51%	99.70%
Sex	Male	74,483	8.12%	99.41%
	Female	15,517	8.86%	99.65%

Note: Rates above are weighted by the base weight. Domains reflect frame characteristics.

Table 26: *AAPOR Final Disposition Code Categories for the Sample*

Final Disposition	Symbol	Count	Percent
Eligible respondents	ER	7,225	8.03%
Refusals	R	1,586	1.76%
Noncontacts	NC	0	0%
Other eligible nonrespondents	O	0	0%
Unknown eligibility	UNK	81,143	90.16%
Ineligible	IN	46	0.05%
Total		**90,000**	**100.00%**

Note: Sample counts and percentages are unweighted. Weighted counts and percentages are weighted by the base weight. Rows may not add up to the displayed total due to rounding.

For this survey, AAPOR Response Rate 3 (RR3) was calculated. RR3 was chosen to account for sample members whose eligibility could not be determined. The formula for RR3 is:

$$RR3 = \frac{ER}{\left(ER + R + NC + O + e \cdot UNK\right)}$$

An important element of RR3 is "e," the estimated proportion of unknown eligibility cases that are eligible. By incorporating "e" into the formula above, the denominator reflects the estimated number of eligible members

of the sample (or population, if weighted). In this survey, "e" was calculated using the proportional allocation method, which assumes that the ratio of eligible to ineligible cases among the cases with known eligibility also applies to the cases with unknown eligibility.[83] Using this method, the formula for calculating "e" is:

$$e = \frac{(ER + R + NC + O)}{(ER + R + NC + O + IN)}$$

For this survey, "e" was equal to 99.46 percent, indicating approximately 99.46 percent of sample members with unknown eligibility can be assumed to be eligible. Therefore, RR3 was equal to 8.25 percent.

9.7 // Design Effects

The design effect is a statistic that indicates the effect on the precision of the survey estimates as a result of the selected sampling and weighting methodologies. This statistic demonstrates the impact that the survey design and weighting have on the variance of the point estimates relative to having employed a simple random sample. The design effect is calculated separately for each point estimate. Two pieces of information are necessary to calculate the design effect:

- The variance achieved using the selected design; and

- The variance that would have been achieved using a simple random sampling design.

The design effect is calculated as the ratio of these two pieces of information (Kish, 1965). Holding all else constant, it is desirable for the design effect to be as small as possible. A design effect less than 1 means that the selected design resulted in a smaller variance (and smaller standard error) than would have been achieved with a simple random sample. A design effect greater than 1 means that the selected design resulted in a larger variance (and larger standard error) than would have been achieved using a simple random sample. It is important to note that oversampling small groups to achieve domain precision goals (as was necessary in this study) will typically lead to design effects greater than 1. Note that since the variances are unknown, the design effects must be estimated.

Table 27 shows the estimated design effects for seven key survey estimates, which reflect responses to questions that were particularly important for this survey. The design effects were above 1 due to disproportional allocation, differential nonresponse, weighting adjustments for nonresponse, and calibration adjustments.

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[83] There is no single method to most accurately calculate "e" across all surveys, given that the proportion of unknown eligibility sample members who are eligible depends on design elements of the specific study (Smith, 2009). Thus, the AAPOR standards indicate that researchers should simply use the best available scientific information in calculating "e." Smith (2009) notes that the proportional allocation or Council of American Survey Research Organizations (CASRO) method is easily used and tends to produce conservative estimates (i.e., estimates that do not inflate the response rate).

Table 27: *Estimated Design Effects*

Population	Question	Design Effect
ADM	Registered to vote (% yes)[84]	2.57
ADM	Distance from voting residence (% 50+ miles)[85]	2.29
ADM	Voted (% definitely voted)[86]	1.78
ADM	Requested absentee ballot (% requested, automatically received, or expected to receive a ballot)[87]	1.31
ADM	Received absentee ballot (% yes)[88]	1.68
ADM	Returned absentee ballot (% yes)[89]	2.52
ADM	Used FVAP services (% obtained info or assistance)[90]	1.98

Note: For all metrics, item-missing data are excluded from the denominator.

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[84] Question 8. "Were you registered to vote in the United States for the November 8, 2022 election?" (Design effect is reported for the proportion of respondents who reported "yes.")

[85] Questions 11–12. "Approximately how far did you live from [where you were registered to vote/your legal voting residence]?" (Design effect is reported for the proportion of respondents who reported living at least 50 miles from their voting jurisdiction or legal voting residence [as applicable].)

[86] Question 32. "In the election held on November 8, 2022, did you definitely vote in person on election day; definitely complete an absentee ballot by mail, email, fax, or online on or before November 8, 2022; definitely not vote; or are you not completely sure whether you voted in that election?" (Design effect is reported for the proportion of respondents who reported voting.)

[87] Question 13. "Did you request an absentee ballot for the November 8, 2022 election?" (Design effect is reported for the proportion of respondents who reported requesting an absentee ballot.)

[88] Question 20. "Did you receive an absentee ballot for the November 8, 2022 election?" (Design effect is reported for the proportion of respondents who reported "yes.")

[89] Question 23 (only asked of those who reported receiving a ballot). "Did you return your absentee ballot for the November 8, 2022 election?" (Design effect is reported for the proportion of respondents who reported "yes.")

[90] Question 54. "Please indicate which FVAP products or services you used for voting assistance for the November 8, 2022 election. Mark all that apply." (Design effect is reported for the proportion of respondents who indicated that they used at least one FVAP product or service [i.e., FVAP.gov, FVAP staff support, FVAP online assistant, or other].)

9.8 // References

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A.1 // Sampling Tables

Table A.1: Population and Sample Characteristics by Domain

Domain	Domain Label	Population Size	Sample Size	Sampling Rate
1	Overall Population	1,320,070	90,000	6.82%
2	Army	445,768	27,703	6.21%
3	Navy	335,175	20,932	6.25%
4	Marine Corps	172,332	12.323	7.15%
5	Air Force	319,750	20.980	6.57%
6	Coast Guard	39,772	7,103	17.86%
7	Space Force[91]	7,453	959	12.87%
8	Enlisted	1,077,849	73,906	6.86%
9	E1–E5	764,946	53,290	6.97%
10	E6–E9	312,903	20,616	6.59%
11	Officer	224,751	14,882	6.62%
12	O1–O3	137,424	9,251	6.73%
13	O4–O6	87,327	5,631	6.45%
14	18 to 24 Years Old	472,412	33,550	7.10%
15	25 to 29 Years Old	315,325	21,228	6.73%
16	30 to 34 Years Old	219.627	14,443	6.58%
17	35 years old or more	312,706	20,779	6.64%
18	Male/Unknown	1,090,384	74,483	6.83%
19	Female	229,686	15,517	6.76%
20	U.S. & Unknown	1,115,165	77,255	6.69%
21	U.S. & Unknown*18 to 24 Years Old	413,127	28,237	6.83%

[91] For the purposes of sampling and weighting, Space Force and Air Force were considered separately. All analysis, however, considered them as a single entity.

22	U.S. & Unknown*25 to 29 Years Old	275,455	18,259	6.63%
23	U.S. & Unknown*30 to 34 Years Old	192,693	12,607	6.54%
24	U.S. & Unknown*35 Years Old or More	273,890	18,152	6.63%
25	Overseas	164,905	12.745	7.73%
26	Overseas*18 to 29 Years Old	99,155	8,282	8.35%
27	Overseas*30 Years Old or More	65,750	4,463	6.79%

A.2 // Population Benchmarks for Raking
DESCRIPTION OF BASE CHARACTERISTIC VARIABLES FOR NONRESPONSE ADJUSTMENTS

The final set of base characteristics used for nonresponse adjustments comprised 14 continuous variables reflecting the demographic characteristics of active duty personnel on the given base (Table A.1). A given base-level proportion is computed as the number of military personnel on the base who have a given characteristic (e.g., number of personnel on base with no college degree) divided by the base population for whom that characteristic is measured (e.g., number on base for whom educational attainment is available).

Table A.2: Base Variables Used for the Nonresponse Weighting Adjustments

Variable	Variable Type
Base characteristic: proportion of active duty personnel on installation with combat experience	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation with no college degree	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation who are male	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation who are not married	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation who have children	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation who are between the ages of 18 and 29	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation overseas	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation who are White, Non-Hispanic	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation who are Hispanic	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation with less than 1 year of experience	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation with between 1 and 5 years of experience	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation with between 6 and 8 years of experience	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation with between 9 and 11 years of experience	Continuous (proportion)
Base characteristic: proportion of active duty personnel on installation with between 12 and 16 years of experience	Continuous (proportion)

A.3 Population Benchmarks for Raking

Table A.3: Raking Dimension 1: Overseas by Service

	U.S.	Overseas
Army	397,554	48,204
Navy	298,966	36,206
Marine Corps	146,698	25,628
Air Force	265,548	54,006
Coast Guard	39,772	
Space Force	7,483	

Note: U.S. and Overseas were combined for the Coast Guard and Space Force.

Table A.4: Raking Dimension 2: Overseas by Pay Grade Group

	U.S.	Overseas
E1–E5	663,641	100,771
E6–E9	275,316	38,026
W1–W5	17,502	
O1–O3	124,386	12,899
O4–O6	76,479	11,045

Note: U.S. and Overseas were combined for W1–W5.

Table A.5: Raking Dimension 3: Overseas Group by Age Group

	U.S.	Overseas
18 to 24 Years Old	413,156	59,290
25 to 29 Years Old	275,443	39,867
30 to 34 Years Old	192,682	26,933
35 Years Old or More	273,880	38,814

Table A.6: Raking Dimension 4: Overseas Group by Sex

	U.S.	Overseas
Male	953,160	137,219
Female	202,001	27,685

Table A.7: Raking Dimension 4: Overseas Group by Family Status

	U.S.	Overseas
Single with Children	51,990	
Single without Children	514,363	84,619
Married with Children	373,354	44,767
Married without Children	219,865	31,107

Note: U.S. and Overseas were combined for Single with Children.

All population benchmarks used updated sample frame information, which resulted in minor variations from counts derived at the time of sampling.

B.1 //Survey Instrument

2022 Post-Election Voting Survey of the Active Duty Military – Annotated Questionnaire

Introduction
// Include running section header "Introduction" //

2022 Survey of the Active Duty Military

Welcome

[RCS# DD-P&R(BE)2632]
[Exp. 08/31/2027]
You have been selected to take the *2022 Survey of the Active Duty Military* that is being conducted by the Department of Defense (DoD). The survey should take approximately 15 minutes to complete. Your participation will allow DoD to understand your needs and evaluate the quality of the services it currently provides to military personnel like you.

After you enter your Ticket Number and click the *Next* button below, you will be asked to:

• Read the Privacy Advisory
• Take the brief survey

Please **enter your Ticket Number** and click *Next* to begin the survey.
    Ticket number: _____

Thank you for your time and participation.

[NEXT]

Section 508 Compliance
The U.S. Department of Defense is committed to making electronic and information technologies accessible to individuals with disabilities in accordance with Section 508 of the Rehabilitation Act (29 U.S.C. §794d), as amended in 1999. Send feedback or concerns related to the accessibility of this website to: DoDSection508@osd.mil. For more information about Section 508, please visit the DoD Section 508 website.
Last updated: 08/13/2013

//Page Break//

// Include running section header "Introduction" //

We also have some additional information available to you about this survey and website privacy. Select the additional pages you would like to read below, if any, before proceeding with the survey.
- [check box] Frequently Asked Questions/How to Contact Us page
- [check box] Security Protection Advisory (i.e., website privacy and cookies)

[Next]]

// Display only if respondent clicks landing page RCS Number link. //

[Close Window]

How do I know this is an official, approved DoD survey?

- In accordance with DoD Instruction 8910.01 all data collections across multiple Services or commands within the Department must be licensed and show that license as a Report Control Symbol (RCS) with an expiration date. The RCS for this survey is DD-P&R(BE)2632, expiring 08/31/2027.

- For surveys within a single Service or command, regulations or orders establish procedures for survey reviews and information collection licenses.

- All approved surveys are to display an information control symbol and expiration date, such as an RCS, a Service specific control number, or an Office of Budget Management (OMB) control number.

[Close Window]

[Close Window]

2022 Survey of the Active Duty Military

How to Contact Us

If you have questions or concerns about this survey, you have three ways to contact us:

- **Call:** [FORS MARSH HELP DESK PHONE]
- **Email:** [FORS MARSH HELP DESK EMAIL]

Frequently Asked Questions

What is the Survey Program?

How do I know this is an official, approved DoD survey?

How did you pick me?

Why should I participate?

What is [FORS MARSH HELP DESK EMAIL]?

Why am I being asked to use the web?

Why are you using a .com instead of a .mil domain to field your survey?

Do I have to answer all questions?

Why does the survey ask personal questions?

Will my answers be kept private?

Can I withdraw my answers once I have started the survey?

Will I ever see the results of the survey?

What is the Survey Program? Top

- The Survey Program is a DoD personnel program that features web-based surveys sponsored by the Under Secretary of Defense for Personnel and Readiness (USD[P&R]).

- These surveys enable DoD to regularly assess the attitudes and opinions of the DoD community, including active duty and Reserve component members on the full range of personnel issues.

How do I know this is an official, approved DoD survey? Top

- In accordance with DoD Instruction 8910.01, all data collection in DoD must be licensed and show that license as a report control symbol (RCS) with an expiration date. The RCS for this survey is RCS# DD-P&R(BE)2632, expiring 08/31/2027.

How did you pick me? Top

- We use well-established, scientific procedures to randomly select a sample that represents the Defense community based on combinations of demographic characteristics (e.g., location, sex).

Why should I participate? Top

- This is your chance to be heard on issues that directly affect you, including understanding your needs and evaluating the quality of services we provide to military personnel and their families.

- Your responses to this survey *make a difference*.

What is [FORS MARSH HELP DESK EMAIL] Top

- The official email address for communicating with military members about the *2022 Survey of the Active Duty Military*. "ADM-Survey" is short for Active Duty Military survey. It is managed by an independent contractor, Fors Marsh Group, LLC.

Why am I being asked to use the web? Top

- Web administration enables us to get survey results to senior Defense leaders faster.

Why are you using a .com instead of a .mil domain to field your survey? Top

- The survey is administered by our contractor, Fors Marsh Group, a company with extensive survey operations experience. Once you enter your Ticket Number, you are redirected to the contractor's survey page that uses a .com domain. This allows everyone to access the survey, even from a non-government computer.

Do I have to answer all questions? Top

- No, it is not necessary to answer every question. We know you are very busy, so the survey will let you start and stop as necessary while continuing to save your progress.

- Within the survey screen, you have two control buttons: *Continue* (→) and *Previous* (←). Use these buttons to navigate through the survey or skip questions. When you return to the survey website, enter your Ticket Number to get to the place in the survey where you stopped.

Why does the survey ask personal questions? Top

- The Defense Human Resources Activity (DHRA) reports overall results as well as other characteristics, such as location and sex. To complete these analyses, we must ask respondents for these types of demographic information.

- Analyzing results in this way provides Defense leaders information about the attitudes and concerns of all subgroups of personnel so that no groups are overlooked.

- Sometimes, sensitive questions are asked to improve personnel policies, programs, and practices. Your responses will only be reported in aggregate.

Will my answers be kept private? Top

- Your responses will be kept private to the extent permitted by law. Please view the Privacy Advisory after submitting your Ticket Number.

- All data will be reported in the aggregate and no individual data will be reported.

- We encourage you to safeguard your Ticket Number to prevent unauthorized access to your survey. In addition, to ensure your privacy, be aware of the environment in which you take the survey (e.g., take the survey when no one else is home, take care not to leave the survey unattended).

Can I withdraw my answers once I have started the survey? Top

- If you wish to withdraw your answers, please notify us before March 6, 2023 by sending an email to [FORS MARSH HELP DESK EMAIL] or by calling us, toll-free, at [FORS MARSH HELP DESK PHONE]. Include your name and Ticket Number.

Will I ever see the results of the survey? Top

- The Defense Human Resources Activity (DHRA) will post aggregate survey results and a corresponding post-election report to Congress in 2023.

[Close Window]

// Display only if respondent clicks landing page Security Protection Advisory link. //

[Close Window]

<h1 style="text-align:center;color:blue">Security Protection Advisory</h1>

WEBSITE PRIVACY: Neither the Department of Defense (DoD) nor Fors Marsh Group will collect personal information about you when you visit this website unless you choose to provide it yourself. If you provide personal information, it will be kept private to the extent permitted by law. Our system does not enable "cookies," which are files placed on your computer's hard drive to monitor your use of the site or the web.

For more information about your privacy rights, please read the Privacy Advisory at the start of the survey. This website collects certain data from your visit but does not store it in a way that it can be linked to you. This non-personal information helps us make the site more useful by recognizing the types of technology being used. The data collected are listed below:

1. The Internet Protocol (IP) address for the computer and the server being used on the internet (for example, www.verizon.com, www.comcast.com, 122.3.55.34). Depending on your internet service provider, IP addresses may identify your computer; in other cases, they identify no more than your internet service provider (such as Verizon or Comcast).

2. The type and version of the browser and operating system used to access our site.

3. The date and time this site was accessed.

4. The number of bytes sent and received.

5. The pages visited.

This information is stored permanently for troubleshooting technical problems and for future capacity planning. It cannot be linked to any survey response data and resides in a completely different database. It may be shared with DoD as required for troubleshooting connections from DoD computers. None of this information will be revealed publicly or used to identify you.

[Close Window]

2022 Survey of the Active Duty Military

Privacy Advisory

This survey does not collect or use personally identifiable information (PII) and is not retrieved by personal identifier. Responding to this survey is voluntary. Most people can complete the survey in 15 minutes. There is no penalty to you if you choose not to respond. However, maximum participation is encouraged so the data will be complete and representative.

Additional Information

The *Uniformed and Overseas Citizens Absentee Voting Act (UOCAVA)*, 52 United States Code, Sections 20301(6) and 20308(b), and Executive Order 12642, authorize the Department of Defense (DoD) to conduct this survey. Information collected in this survey will be used to research a variety of topics, including the services and information available for military members. This information will assist in the formulation of policies that may be needed to improve programs and services for military members and their families. Reports will be provided to the President and to Congress.

Your responses will be kept private to the extent permitted by law. This is your chance to be heard on issues that directly affect you. Although there is no direct benefit for your individual participation, your responses to this survey **make a difference**. Identifying information will be used only by government and contractor staff engaged in, and for the purposes of, survey research. For example, the research oversight office of the Office of the Under Secretary of Defense for Personnel and Readiness (OUSD[P&R]) is eligible to review research records as part of their responsibility to protect human subjects in research. In no case will individual, identifiable survey responses be reported.

The data collection procedures are not expected to involve any risk or discomfort to you. The only risk to you is accidental or unintentional disclosure of the data you provide. However, the government and its contractors have a number of policies and procedures to ensure that the survey data are safe and protected. For example, no identifying information (name, address, Social Security number) is ever stored in the same file as survey responses.

Survey data may be shared with DoD researchers or organizations outside DoD that are conducting research on DoD personnel. There is some risk that individuals might be identified on these data sets; however, several procedures are implemented to protect the data. The data sets will only be available in a secure environment in which they cannot be downloaded or transferred. Access to these data sets will only be allowed on a need-to-know basis with an appropriate memorandum of understanding in place. Researchers will only have access to the data set to conduct preapproved analyses within an agreed-upon time frame. After the time elapses, researchers will no longer have access to the data.

If you answer any items in such a way that you indicate distress or being upset, etc., you will not be contacted for follow-up purposes. However, if you indicate a direct threat to harm yourself or others within responses or communications about the survey, because of concern for your welfare, DoD may notify an office in your area for appropriate action.

If you experience any difficulties while taking the survey, please contact us by sending an email to [FORS MARSH HELP DESK EMAIL] or by calling us toll-free at [FORS MARSH HELP DESK PHONE]. If you have concerns about your rights as a research participant, please contact the OUSD(P&R) Research Regulatory Oversight Office at (703) 681-6522/(703) 681-8320 or by email at: RDHA.R2O2.PR@mail.mil.

Once you start answering the survey, if you desire to withdraw your answers, please notify us before January 19, 2022. Please include in the email or phone message your name and Ticket Number. Unless withdrawn, partially completed survey data may be used after that date.

Click *Continue* if you agree to participate in the survey.

[Continue]

Your Location

// Include running section header "Your Location" //

The following questions will help us learn about your location leading up to the November 8, 2022 election .

Q1. Were you on active duty on November 8, 2022?

Value	Value Label
1	Yes
0	No, I was separated or retired.
-99	Refused

    // Hard Prompt: "We would like your response to this question."//
    //If Q1 (status) = 0 ("No, I was separated or retired"), then skip to Q72 (eligibility) //

Q2. Where were you located on November 8, 2022?

Value	Value Label
1	United States/territories
2	Overseas
3	On board a ship
-99	Refused

Q3. Please select the overseas country in which you were located. If located on board a ship, please select the home port country.
// Ask if Q2 (location) = 2 (Overseas) OR 3 (On board a ship) //

Value	Value Label
1-XX	Country List
-99	Refused
-100	Valid Skip

Q4. In which month and year did you last move to this country? *Please estimate if you are unsure of the exact month and year.*
// Ask if Q2 (location) = 2 (Overseas) //

Q4a	Month	Dropdown menu: January-December
Q4b	Year	Dropdown menu: 1900-2022

Value	Value Label
-99	Refused
-100	Valid Skip

Q4c. Do you speak a language other than English at home?

Value	Value Label
1	Yes
0	No
-99	Refused

Q4d. Please specify which language other than English you speak at home.

//Ask if Q4c (language) = 1 (Yes)//

Value	Value Label
1	Spanish
2	Mandarin Chinese

3	French
4	Tagalog
5	Vietnamese
6	Cantonese
7	Korean
8	Arabic
9	A Native American Language
10	German
11	Other
-99	Refused

Q4e. Please specify what language other than English you speak at home.

//Ask if Q4d = 11 ("Other") OR 9 ("A Native American Language")//

Q4f. How well do you speak English?

Value	Value Label
1	Very well
2	Well
3	Not well
4	Not at all
-99	Refused

Q5. In the past 24 months, have you experienced any of the following? *Mark "Yes" or "No" for each item.*

Q5a	Permanent Change of Station (PCS)
Q5b	Deployment longer than 30 consecutive days
Q5c	Deployment to a combat zone or an area where you drew imminent danger pay or hostile fire pay

Value	Value Label
1	Yes
0	No
-99	Refused

// Soft Prompt: "You did not answer all questions, we would like your response to the question above."*//*

Q6. In which month and year did you last experience the following?
// For each subitem, ask if matching Q5 (life event) subitem = 1 (yes) //

Q6a	Permanent Change of Station (PCS)
Q6b	Deployment longer than 30 consecutive days
Q6c	Deployment to a combat zone or an area where you drew imminent danger pay or hostile fire pay

Value	Value Label
1-26	Dropdown menu: January

	2023–November 2018
-99	Refused
-100	Valid Skip

// Page Break //

2022 Voter Registration
// Include running section header "2022 Voter Registration" //
The following questions will help to better understand your experiences with the voter registration process for the November 8, 2022 election .

Q7. Prior to the November 8, 2022 election, were you aware that you had the right to vote absentee when stationed away from your legal residence?

Value	Value Label
1	Yes
0	No
-99	Refused

Q8. Were you registered to vote in the United States for November 8, 2022 election?

Value	Value Label
1	Yes
0	No
-99	Refused

// Soft Prompt: "We would like your response to the question above." //
// Page Break //
Your legal voting residence is the state or territory where you last resided prior to entering military service <u>or</u> that you have since claimed as your legal residence. The right to vote extends to you even though you may no longer own property or have other ties there.

Q9. Where were you registered to vote (i.e., the location of your designated polling place)? *Please select the U.S. State, D.C., Puerto Rico, or a U.S. territory or possession where you were registered to vote for the general election held on November 8, 2022.*
// Ask if Q8 (registered)= 1 (Yes) //

Value	Value Label
1-56	State dropdown menu
-99	Refused
-100	Valid Skip

Q10. Where would you have been registered to vote if you had chosen to do so (i.e., where would your designated polling place be located)? *Please select the U.S. State, D.C., Puerto Rico, or a U.S. territory or possession where you would have registered for the general election held on November 8, 2022.*
// Ask if Q8 (registered)= 0 (no) //

Value	Value Label
1-56	State dropdown menu
-99	Refused
-100	Valid Skip

Q11. Approximately how far did you live from where you were registered to vote?

// Ask if Q8 (registered) = 1 ("Yes") //

Value	Value Label
1	Less than 50 miles
2	50 miles to less than 75 miles
3	75 miles to less than 100 miles
4	100 miles or more
-99	Refused
-100	Valid Skip

// Soft Prompt: "We would like your response to the question above." //

Q12. Approximately how far did you live from your legal voting residence?

// Ask if Q8 (registered)= 0 (no) //

Value	Value Label
1	Less than 50 miles
2	50 miles to less than 75 miles
3	75 miles to less than 100 miles
4	100 miles or more
-99	Refused
-100	Valid Skip

// Soft Prompt: "We would like your response to the question above." //

// Page Break //

2022 Absentee Ballot Requests

// Include running section header "2022 Absentee Ballot Requests" //

The following questions will help us to better understand your experiences with the absentee ballot request process for the November 8, 2022 election .

Q13. Did you request an absentee ballot for the November 8, 2022 election?

Value	Value Label
1	Yes
2	No, but I automatically received an absentee ballot from a local election official.
3	No, I never received an absentee ballot, but I expected to receive one.
4	No, I did not need an absentee ballot.
-99	Refused

// Soft Prompt: "We would like your response to the question above." //

Q13_Alt. Did you request an absentee ballot for the November 8, 2022 election?

Value	Value Label
1	Yes
0	No
2	Don't know
-99	Refused

// Soft Prompt: "We would like your response to the question above." //

Q14. In what month did you first request your absentee ballot for the November 8, 2022 election?

// Ask if Q13 (ballot request)= 1 ("Yes") //

// Display "Month:" next to dropdown menu //

Value	Value Label
0	Prior to 2022
1	January 2022
2	February 2022
3	March 2022
4	April 2022
5	May 2022
6	June 2022
7	July 2022
8	August 2022
9	September 2022
10	October 2022
11	November 2022
-98	Do not recall
-99	Refused
-100	Valid Skip

// Page Break //

The **Federal Post Card Application** (**FPCA**) is a single form that you can use to register to vote and/or request an absentee ballot for Federal elections.

Some states require eligible voters who vote absentee to use the FPCA to request an absentee ballot.

Q15. Were you aware that you could use the FPCA to register to vote and request an absentee ballot for the November 8, 2022 election?

Value	Value Label
1	Yes
0	No
-99	Refused

Q16. Did you use a Federal Post Card Application (FPCA) to request your absentee ballot or did you use another method for the November 8, 2022 election?
// Ask if Q13 (ballot request) =1 ("Yes") //

Value	Value Label
1	Yes, I used an FPCA to request an absentee ballot.
2	No, I used a state or local form to request an absentee ballot.
3	No, I used a non-government website (e.g., Rock the Vote [RTV], Overseas Vote Foundation [OVF]) to request an absentee ballot.
4	No, I used another method.
-99	Refused
-100	Valid Skip

Q16sp. Please specify the other method you used to request an absentee ballot. *Do not provide any Personally Identifiable Information (PII).*
// Ask if Q16 (request method) = 4 ("No, I used another method") //

Q16a [blank box]
ballot for the November 8, 2022 election?

Value	Value Label
1	I have always used a state or local form
2	I did not know about the FPCA
3	I just used the form sent to me by the election official
4	I just used the form I was provided
5	Other
-99	Refused
-100	Valid Skip

Q17. How did you <u>obtain</u> your Federal Post Card Application (FPCA) for the November 8, 2022 election?
// Ask if Q16 (request method) = 1 ("Yes, I used an FPCA to request an absentee ballot.") //

Value	Value Label
1	Printable FPCA downloaded from FVAP.gov
2	Online assistant tool at FVAP.gov that guides voters in completing an FPCA
3	From some other contact with the Federal Voting Assistance Program (FVAP)
4	Through military channels/Voting Assistance Officers (VAOs)
5	From a U.S. embassy or consulate
6	From a state or local election official
7	From a non-FVAP website
8	From a military post office
9	Some other source
-99	Refused
-100	Valid Skip

Q17sp. Please specify the other source from which you obtained your Federal Post Card Application (FPCA). *Do not provide any Personally Identifiable Information (PII).*
// Ask if Q17 (fpca source) = 9 ("Some other source") //

[blank box]

Q17a. For which of the following reasons did you choose to obtain your Federal Post Card Application (FPCA) by [Pipe in response from Q17]? *Please mark all that apply.*

// Ask if Q17 (fpca source) ≠ -99 (Refused) OR -100 (Valid Skip)

Value	Value Label
1	Convenience
2	Reliability
3	Ease of use
4	Cost
5	Speed

6	Habit
7	I was not aware of other options
8	Other
-99	Refused
-100	Valid Skip

Q18. How did you <u>return</u> your Federal Post Card Application (FPCA) for the November 8, 2022 election?
// Ask if Q16 (request method) = 1 ("Yes, I used an FPCA to request an absentee ballot.") //

Value	Value Label
1	Mail
2	Federal Voting Assistance Program (FVAP) Electronic Transmission System (ETS)
3	Fax, but not using FVAP ETS
4	Email (e.g., as an attachment), but not using FVAP ETS
5	Online (e.g., through a secure website)
6	Installation Voter Assistance (IVA) Office
7	Other
-99	Refused
-100	Valid Skip

// Page Break //

Q19. Did you receive notification from an election official that your registration and/or request for an absentee ballot for the November 8, 2022 election had been... *Mark one answer for each item.*
// Ask if Q13 (ballot request) = 1 ("Yes") //

Q19a	Received?
Q19b	Rejected?
Q19c	Accepted?

Value	Value Label
1	Yes
0	No
-98	Do not recall
-99	Refused
-100	Valid Skip

// Page Break //

2022 Absentee Ballot Receipt
// Include running section header "2022 Absentee Ballot Receipt" //

The following questions will help us to better understand your experiences with the absentee **ballot receipt** process for the general election held on November 8, 2022.

Q20. Did you receive an absentee ballot for the November 8, 2022 election?

Value	Value Label
1	Yes
0	No
-99	Refused

Q20_Alt. Did you receive an absentee ballot for the November 8, 2022 election?

Value	Value Label
1	Yes
2	No
3	No, but I expected to receive one
-99	Refused

Q21. How did you obtain your absentee ballot for the November 8, 2022 election?
// Ask if Q20 (receipt) = 1 ("Yes") //

Value	Value Label
1	Mail
2	Fax
3	Email (e.g., as an attachment)
4	In person
5	Downloaded ballot from state link on FVAP.gov
6	Downloaded ballot from state voting website
7	Downloaded ballot from state link on another website
8	Other
-99	Refused
-100	Valid Skip

Q21sp. Please specify the other means used to obtain your absentee ballot. *Do not provide any Personally Identifiable Information (PII).*
// Ask if Q21 (receipt mode) = 8 ("Other") //

Q22 ~~...~~ [fill response from Q21]? *Please mark all that apply.*
// Ask if Q21 (receipt mode) ≠ -99 (refused) OR -100 (valid skip) //

Value	Value Label
1	Convenience
2	Reliability
3	Ease of use
4	Cost
5	Speed
6	Habit
7	I was not aware of other options
8	Other
-99	Refused
-100	Valid Skip

Value	Value Label
1	Marked
0	Not Marked
-99	Refused

Q22sp. Please specify your reason for choosing to receive your absentee ballot by [pipe Q21 response]. *Do not provide any Personally Identifiable Information (PII).*
// Ask if Q22 (receipt mode choice)= 7 (Other) //

Q23. W
// ~~Ask if Q13 (ballot request) = 2 ("No, but I automatically received an absentee ballot from a local election official.") OR Q20 (received ballot) = 1 ("Yes")~~ //
// Display "Month:" next to dropdown menu //

Value	Value Label
1	November 2022
2	Late-October 2022
3	Early-October 2022
4	Late-September 2022
5	Early-September 2022
6	August 2022
7	Earlier than August 2022
-98	Do not recall
-99	Refused
-100	Valid Skip

// Page Break //

2022 Absentee Ballot Return
// Include running section header "2022 Absentee Ballot Return" //
The following questions will help us to better understand your experiences with the absentee ballot **return** process for the general election held on November 8, 2022.

Q24. Did you return your absentee ballot for the November 8, 2022 election?
// Ask if Q13 (request) = 2 ("No, but I automatically received an absentee ballot from a local election official.") OR Q20 (ballot receipt) = 1 ("Yes") //

Value	Value Label
1	Yes
0	No
-99	Refused
-100	Valid Skip

Q25. How did you return your absentee ballot for the November 8, 2022 election?
// Ask if Q24 (return) = 1 ("Yes") //

Value	Value Label
1	Mail
2	Federal Voting Assistance Program (FVAP) Electronic Transmission System (ETS)
3	Fax, excluding Electronic Transmission System (ETS)
4	Email (e.g., as an attachment)
5	Online (e.g., through a secure website)
6	Installation Voter Assistance (IVA) Office
7	Other

-99	Refused
-100	Valid Skip

Q25sp. Please specify the other means used to return your absentee ballot. *Do not provide any Personally Identifiable Information (PII).*

// Ask if Q25 (return mode) = 7 ("Other") //

Q26. When did you return your absentee ballot for the November 8, 2022 election?
// Ask if Q24 (return) = 1 ("Yes") //
// Display "Month:" next to dropdown menu //

Value	Value Label
1	November 2022
2	Late-October 2022
3	Early-October 2022
4	Late-September 2022
5	Early-September 2022
6	August 2022
7	Earlier than August 2022
-98	Do not recall
-99	Refused
-100	Valid Skip

Q27. Did you receive notification from an election official that your absentee ballot for the November 8, 2022 election had been... *Mark one answer for each item.*
// Ask if Q24 (return) = 1 ("Yes") //

Q27a	Received?
Q27b	Rejected?
Q27c	Accepted?

Value	Value Label
1	Yes
0	No
-98	Do not recall
-99	Refused
-100	Valid Skip

Q28. Taking all things into consideration, how satisfied were you with the overall absentee voting process?
// Ask if Q13 (request) = 1 ("Yes") OR 2 ("No, but I automatically received an absentee ballot from an election official.") OR 3 ("No, I never received an absentee ballot, but I expected to receive one.") //

Value	Value Label
5	Very satisfied
4	Satisfied
3	Neither satisfied nor dissatisfied

2	Dissatisfied
1	Very dissatisfied
-99	Refused
-100	Valid Skip

Q28sp. Please describe why you were dissatisfied with the overall absentee voting process. *Do not provide any Personally Identifiable Information (PII).*
// Ask if Q28 (process satisfaction) = 1 (very dissatisfied) OR 2 (dissatisfied) //

// Page Break //

Your 2022 Election Experience
// Include running section header "Your 2022 Election Experience" //

A lot of people were not able to vote because they weren't registered, they were sick, they didn't have time, or something else happened to prevent them from voting. And sometimes, people who USUALLY vote or who PLANNED to vote forget that something UNUSUAL happened on Election Day this year that prevented them from voting THIS time. So please think carefully for a minute about the November 8, 2022 election, and past elections in which you may have voted, and answer the following questions.

Q29. During the past 6 years, did you usually vote in federal elections?

Value	Value Label
1	Yes
0	No
-99	Refused

Q30. How interested or uninterested were you in the November 8, 2022 election?

Value	Value Label
5	Very interested
4	Somewhat interested
3	Neither interested nor uninterested
2	Somewhat uninterested
1	Very uninterested
-99	Refused

Q31. Did you have any preferences regarding the candidates in the November 8, 2022 election?

Value	Value Label
4	Strong preference for a candidate/candidates
3	Moderate preference for a candidate/candidates
2	Weak preference for a candidate/candidates
1	No preference for a candidate/candidates
-99	Refused

Q32. During the months leading up to the election, did you ever plan to vote in that election, or did you not plan to vote?

Value	Value Label
1	Did plan to vote
0	Did not plan to vote
-99	Refused

Q33. In the November 8, 2022 election, did you definitely vote in person on election day; definitely complete an absentee ballot by mail, email, fax, or online on or before November 8, 2022; definitely not vote; or are you not completely sure whether you voted in that election?

Value	Value Label
1	Definitely voted in person
2	Definitely voted by mail
3	Definitely voted by email
4	Definitely voted at an online website
5	Definitely voted by fax
6	Definitely did not vote
7	Not sure
-99	Refused

Q34. What was the MAIN REASON you did not vote in the November 8, 2022 election?
// Ask if Q33 (voted) = 6 ("Definitely did not vote") //

Value	Value Label
1	I tried/wanted to vote but did not or could not complete the process.
2	I did not want to vote.
-99	Refused
-100	Valid Skip

Q35. Did you experience any of the following situations leading up to the November 8, 2022 election? *Mark "Yes" or "No" for each item.*

Q35a	I had difficulty figuring out how to vote.
Q35b	I had difficulty registering to vote.
Q35c	I had difficulty requesting an absentee ballot.
Q35d	My absentee ballot arrived too late.
Q35e	I had difficulty returning my ballot.
Q35f	I had difficulty with the mailing system.
Q35g	I was unsure what U.S. address to use on my absentee ballot.
Q35h	I had difficulty accessing my state's election website.
Q35i	My absentee ballot did not arrive at all.
Q35j	The voting process was too complicated.
Q35k	I was not allowed to take time during duty hours to vote.
Q35l	Some other challenge *(please specify)*

Value	Value Label
1	Yes
0	No
-99	Refused

Q35sp. Please specify the other challenge that you experienced. *Do not provide any Personally Identifiable Information (PII).*
// Ask if Q35k (Challenges: other) = 1 (yes) //

| |
| |

// Page Break //

Q36. Was the November 8, 2022 election your first time voting or trying to vote?

Value	Value Label
1	Yes.
2	No, this was not my first time voting or trying to vote.
3	No, I did not vote or try to vote.
-99	Refused

Q37. Was the November 8, 2022 election your first time trying to vote <u>absentee</u> in an election?
// Ask if Q36 (first time voting) = 1 ("Yes") or 2 ("No, this was not my first time voting or trying to vote") //

Value	Value Label
1	Yes.
2	No, this was not my first time voting or trying to vote <u>absentee</u>.
3	No, I did not vote or try to vote <u>absentee</u>.
-99	Refused
-100	Valid Skip

// Page Break //

Federal Write-In Absentee Ballot (FWAB)
// Include running section header "Federal Write-In Absentee Ballot (FWAB)" //

The Federal Write-In Absentee Ballot (FWAB) is a backup way to vote in case your requested absentee ballot does not arrive in time for you to vote and return your ballot. It lets you write in the names of the candidate you wish to vote for.

Please answer each question with the most appropriate response regarding the November 8, 2022 election .

Q38. Were you aware that you could use the Federal Write-In Absentee Ballot (FWAB) as a backup way to vote in case your requested absentee ballot does not arrive in time to vote?

Value	Value Label
1	Yes
0	No
-99	Refused

Q39. Did you use the Federal Write-In Absentee Ballot (FWAB) to cast your vote for the November 8, 2022 election?

Value	Value Label
1	Yes
0	No
-99	Refused

// Page Break //

Q40. How did you obtain your Federal Write-In Absentee Ballot (FWAB) for the November 8, 2022 election?

// Ask if Q39 (used FWAB) = 1 ("Yes") //

Value	Value Label
1	Printable FWAB downloaded from FVAP.gov
2	Online assistant tool at FVAP.gov that guides voters in completing a FWAB
3	From some other contact with the Federal Voting Assistance Program (FVAP)
4	Through military channels/Voting Assistance Officers (VAOs)
5	From a U.S. embassy or consulate
6	From a state or local election official
7	From a non-FVAP website
8	From a military post office
9	Some other source
-99	Refused
-100	Valid Skip

Q40sp. Please specify the other source from which you obtained your Federal Write-In Absentee Ballot (FWAB). *Do not provide any Personally Identifiable Information (PII).*

// Ask if Q40 (FWAB obtain mode) = 9 ("Some other source") //

Q40a. Did you return your Federal Write-In Absentee Ballot (FWAB) for the November 8, 2022 election?

// Ask if Q39 (used FWAB) = 1 ("Yes")//

Value	Value Label
1	Yes
0	No
-98	Not sure
-99	Refused
-100	Valid Skip

Q41. When did you return your Federal Write-In Absentee Ballot (FWAB) for the November 8, 2022 election?

// Ask if Q39 (used FWAB) = 1 ("Yes") //

Value	Value Label
1	November 2022
2	Late-October 2022
3	Early-October 2022
4	Late-September 2022
5	Early-September 2022
6	August 2022
7	Earlier than August 2022
-98	Do not recall

-99	Refused
-100	Valid Skip

Q41a. How did you return your Federal Write-In Absentee Ballot (FWAB) for the November 8, 2022 election?

Value	Value Label
1	Mail
2	Email
3	Website
4	Fax
-98	I'm unsure how I submitted a FWAB
-99	Refused
-100	Valid Skip

Q42. What was the MAIN REASON you used the Federal Write-In Absentee Ballot (FWAB) for the November 8, 2022 election?
// Ask if Q39 (used FWAB) = 1 ("Yes") //

Value	Value Label
1	My absentee ballot did not arrive.
2	My absentee ballot arrived too late.
3	I was concerned my absentee ballot would not be returned by the deadline/would not be counted.
4	I forgot to request an absentee ballot.
5	Some other reason
-99	Refused
-100	Valid Skip

Item #: Q42sp
Q42sp. Please specify the MAIN REASON you used the Federal Write-In Absentee Ballot (FWAB). *Do not provide any Personally Identifiable Information (PII).*
// Ask if Q42 (FWAB reason) = 5 ("Some other reason") //

Q42a. How would you characterize the reliability of the following mail services?

//Show response options Q42b_1 AND Q42b_4 IF Q3 = 'Country'//

Variable Name	Variable Text	Variable Label
Q42a_1	National mail service owned or operated by the government of [pipe in Q3 response or country indicated in frame]	Q42a_1 National mail service owned or operated by the government of country
Q42a_2	FedEx, UPS, DHL or other private delivery carrier	Q42a_2 FedEx, UPS, DHL or other private delivery carrier
Q42a_3	Mail service provided by the U.S. Government in [pipe in	Q42a_3 Mail service provided by the U.S. Government in country

	Q3 response or country indicated in frame] (e.g., U.S. consulate, military base/APO/FPO/DPO)	

// Page Break //

Voting Assistance
// Include running section header "Voting Assistance" //

Q43. In preparation for the November 8, 2022 election, did you need any information or assistance (e.g., information on deadlines, how to request an absentee ballot)?

Value	Value Label
1	Yes
0	No
-99	Refused

// Page Break //

The Federal Voting Assistance Program (FVAP) and the Services support absent Uniformed Service members by providing a broad range of non-partisan information and assistance to facilitate the participation in the democratic process.

FVAP: FVAP offers many different forms of assistance for absent Uniformed Service members including its website (FVAP.gov), an online assistant tool for completing voting forms, staff support, and the Voting Assistance Guide.

Unit Voting Assistance Officers (UVAOs): Designated individuals who provide accurate, non-partisan voting information and assistance to members of military units who wish to vote.

Installation Voter Assistance (IVA) Offices: Dedicated voting assistance offices located on military installations to provide accurate, non-partisan voting information and assistance to members of military units who wish to vote.

Please answer each question with the most appropriate response regarding the November 8, 2022 election.

// At the bottom of Q44-Q49 and Q51, display link to pop up descriptions of FVAP, UVAOs, and IVA Offices with above descriptions //

Q44. Were you aware of the following voting assistance resources? *Mark "Yes" or "No" for each item.*

Q44a	The Federal Voting Assistance Program (FVAP)
Q44b	Unit Voting Assistance Officers (UVAOs)
Q44c	Installation Voter Assistance (IVA) Offices (e.g., AF Personnel & Family Readiness Center, soldier support center)
Q44d	State and local election websites

Value	Value Label
1	Yes
0	No
-99	Refused

Q45. Did you seek voting information or assistance from any of the following? *Mark "Yes" or "No" for each item.*
// Ask if matching Q44 (aware of resource) item = 1 ("Yes") //

Q45a	The Federal Voting Assistance Program (FVAP)
Q45b	Unit Voting Assistance Officers (UVAOs)

Q45c	Installation Voter Assistance (IVA) Offices (e.g., AF Personnel & Family Readiness Center, soldier support center)
Q45d	State and local election websites

Value	Value Label
1	Yes
0	No
-99	Refused
-100	Valid Skip

Q46. Did you use the Federal Voting Assistance Program (FVAP) to try to find the specified information or assistance? *Mark "Yes" or "No" for each item.*
// Ask if Q45a= 1 ("Yes") //

Q46a	Determining my eligibility to vote
Q46b	Determining my legal residency and/or voting jurisdiction
Q46c	Obtaining voting forms (e.g., Federal Post Card Application (FPCA), Federal Write-in Absentee Ballot (FWAB), National Voter Registration Form (NVRF))
Q46d	Completing voting forms (e.g., FPCA, FWAB, NVRF)
Q46e	Finding information on voting deadlines
Q46f	Electronic transmission of election materials (e.g., faxing, emailing)
Q46g	Assistance with websites (e.g., federal, state, local)
Q46h	Obtaining contact information for Local Elections Officials (LEOs)
Q46i	Watching the direct-to-voter training video
Q46j	Some other voting information or assistance

Value	Value Label
1	Yes
0	No
-99	Refused
-100	Valid Skip

Q47. Did you use Unit Voting Assistance Officers (UVAOs) to try to find the specified information or assistance? *Mark "Yes" or "No" for each item.*
// Ask if Q45b= 1 ("Yes") //

Q47a	Determining my eligibility to vote
Q47b	Determining my legal residency and/or voting jurisdiction
Q47c	Obtaining voting forms (e.g., Federal Post Card Application (FPCA), Federal Write-in Absentee Ballot (FWAB), National Voter Registration Form (NVRF))
Q47d	Completing voting forms (e.g., FPCA, FWAB, NVRF)
Q47e	Finding information on voting deadlines
Q47f	Electronic transmission of election materials (e.g., faxing, emailing)
Q47g	Assistance with websites (e.g., federal, state, local)
Q47h	Obtaining contact information for Local Elections

	Officials (LEOs)
Q47i	Watching the direct-to-voter training video
Q47j	Some other voting information or assistance

Value	Value Label
1	Yes
0	No
-99	Refused
-100	Valid Skip

Q48. Did you use Installation Voter Assistance (IVA) Offices (e.g., family readiness center, soldier support center) to try to find the specified information or assistance? *Mark "Yes" or "No" for each item.*
// Ask if Q45c= 1 ("Yes") //

Q48a	Determining my eligibility to vote
Q48b	Determining my legal residency and/or voting jurisdiction
Q48c	Obtaining voting forms (e.g., Federal Post Card Application (FPCA), Federal Write-in Absentee Ballot (FWAB), National Voter Registration Form (NVRF))
Q48d	Completing voting forms (e.g., FPCA, FWAB, NVRF)
Q48e	Finding information on voting deadlines
Q48f	Electronic transmission of election materials (e.g., faxing, emailing)
Q48g	Assistance with websites (e.g., federal, state, local)
Q48h	Obtaining contact information for Local Elections Officials (LEOs)
Q48i	Watching the direct-to-voter training video
Q48j	Some other voting information or assistance

Value	Value Label
1	Yes
0	No
-99	Refused
-100	Valid Skip

Q49. Did you use state and local election websites to try to find the specified information or assistance? *Mark "Yes" or "No" for each item.*
// Ask if Q45d= 1 ("Yes") //

Q49a	Determining my eligibility to vote
Q49b	Determining my legal residency and/or voting jurisdiction
Q49c	Obtaining voting forms (e.g., Federal Post Card Application (FPCA), Federal Write-in Absentee Ballot (FWAB), National Voter Registration Form (NVRF))
Q49d	Completing voting forms (e.g., FPCA, FWAB, NVRF)
Q49e	Finding information on voting deadlines
Q49f	Electronic transmission of election materials (e.g., faxing, emailing)
Q49g	Assistance with websites (e.g., federal, state, local)

Q49h	Obtaining contact information for Local Elections Officials (LEOs)
Q49i	Watching the direct-to-voter training video
Q49j	Some other voting information or assistance

Value	Value Label
1	Yes
0	No
-99	Refused
-100	Valid Skip

// Page Break //

At important milestones, Voting Assistance Officers (VAOs) provide military members on their installation with voting assistance. This general voting assistance briefing may discuss voting forms, such as the Federal Post Card Application (FPCA) and the Federal Write-In Absentee Ballot (FWAB), or important voting deadlines depending on your Service.

Q50. Did you receive voting assistance at your installation at any of the milestones below in the past two years? *Mark "Yes" or "No" for each item.*

Q50a	In-Processing
Q50b	Out-Processing
Q50c	Pre-Deployment
Q50d	Post-Deployment
Q50e	Change of Residence

Value	Value Label
1	Yes
0	No
-98	I did not experience this milestone in the past two years
-99	Refused

Q51. Were you successful in obtaining the voting information or assistance you needed from each of the following? *Mark "Yes" or "No" for each item.*
// **Ask if matching Q45 (seek assistance) = 1 ("Yes").** //

Q51a	The Federal Voting Assistance Program (FVAP)
Q51b	Unit Voting Assistance Officers (UVAOs)
Q51c	Installation Voter Assistance (IVA) Offices (e.g., AF Personnel & Family Readiness Center, soldier support center)
Q51d	State and local election websites

Value	Value Label
1	Yes
0	No
-99	Refused
-100	Valid Skip

Q52. You indicated you did not obtain the voting assistance you needed. Did you seek assistance elsewhere?
// **Ask if Q51a, Q51b, Q51c, OR Q51d = 1 (No)** //

Value	Value Label
1	Yes
0	No
-99	Refused
-100	Valid Skip

Q52sp. Please describe where else you sought voting information or assistance. *Do not provide any Personally Identifiable Information (PII).*

// Ask if Q52 (other assistance sought) = 1 ("Yes") //

// Page Break //

The Federal Voting Assistance Program (FVAP) offers the following products and services to support absent Uniformed Service members.

FVAP.gov: The FVAP website provides voting-related information and resources for absent Uniformed Service members, their eligible family members, and those who support them. The website provides state-specific election information that voters can rely on when voting absentee.

FVAP staff support: FVAP provides email support through vote@fvap.gov and a toll-free telephone service that allows military members and their eligible family members to ask FVAP staff for voting information or assistance.

FVAP online assistant tool: FVAP offers an easy-to-use online assistant at FVAP.gov to guide voters in completing Federal Post Card Applications (FPCA) and Federal Write-In Absentee Ballots (FWAB). The online assistant simplifies the completion of FPCAs and FWABs by providing state-specific information and instructions on how to download, print, and mail forms to local election officials.

Please answer each question with the most appropriate response regarding the November 8, 2022 election.

// At the bottom of Q53-Q57, display link to pop up descriptions of FVAP.gov, FVAP staff support, and FVAP online assistant tool with above descriptions //

Q53. Please indicate which FVAP products or services you used for voting assistance for the November 8, 2022 election. *Mark all that apply.*

Q53a	FVAP.gov
Q53b	FVAP staff support
Q53c	FVAP online assistant
Q53d	Visited state or local election website
Q53e	Other
Q53f	None, I did not use any of the products or services listed.

Value	Value Label
1	Marked
0	Not Marked
-99	Refused

Q54. Please specify the other FVAP resource you used for voting information or assistance. *Do not*

provide any Personally Identifiable Information (PII).
// Ask if Q53e (FVAP resource: other) = 1 ("Marked") //

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Q55. Overall, how satisfied or dissatisfied were you with the FVAP.gov website when you visited it in 2022?
// Ask if Q53a (FVAP resource: FVAP.gov) = 1 ("Marked") //

Value	Value Label
5	Very satisfied
4	Satisfied
3	Neither satisfied nor dissatisfied
2	Dissatisfied
1	Very dissatisfied
-99	Refused
-100	Valid Skip

Q56. Please describe why you were dissatisfied with the FVAP.gov website. Do not provide any *Personally Identifiable Information (PII).*
// Ask if Q55 (FVAP.gov satisfaction) = 2 ("Dissatisfied") OR 1 ("Very Dissatisfied") //

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Q57. Thinking about the most recent election, to what extent do you agree or disagree with the following statements about your installation? *Mark one answer for each item.*

Q57a	It was easy to get in-person voting assistance at my installation.
Q57b	I knew exactly who to ask at my installation about voting materials, ballot requests, or other voting-related issues.
Q57c	I had questions related to the voting process but could not get ahold of someone who could answer them.
Q57d	Seeking in-person assistance at my installation was a waste of time because I received conflicting or inaccurate information.
Q57e	Printed voting materials were easily accessible at my installation when I needed them.

Value	Value Label
5	Strongly agree
4	Agree
3	Neither agree nor disagree
2	Disagree
1	Strongly disagree
-99	Refused

Voting Knowledge
// Include running section header "Voting Knowledge" //
Q58. Using the scale below, evaluate your knowledge in each of the following aspects of voting. *Mark one answer for each item.*

Q58a	Registering to vote
Q58b	Requesting an absentee ballot
Q58c	Using the Federal Post Card Application (FPCA) to register and request an absentee ballot
Q58d	Returning an absentee ballot
Q58e	Using the Federal Write-In Absentee Ballot (FWAB)
Q58f	Knowing key absentee ballot deadlines

Value	Value Label
5	Excellent
4	Good
3	Average
2	Fair
1	Poor
-99	Refused

Q59. Using the scale below, evaluate your knowledge of **voting deadlines** in [pipe in Q9 (reg state) OR Q10 (voting res state)].
// Ask if Q9 (state registered in) = 1-56 (states/territories) OR if Q10 (voting residence state) = 1-56 (states/territories) //

Q59a	Knowledge of your state's deadline to register to vote
Q59b	Knowledge of your state's deadline to request an absentee ballot
Q59c	Knowledge of your state's deadline to cast an absentee ballot

Value	Value Label
5	Excellent
4	Good
3	Average
2	Fair
1	Poor
-99	Refused

Federal Voting Assistance Program (FVAP) Outreach

// Include running section header "Federal Voting Assistance Program (FVAP) Outreach" //

Q60. Did you hear, see, or receive any messages from the Federal Voting Assistance Program (FVAP) in the past year about the November 8, 2022 election, such as advertising, social media posts, or reminders through the mail?

Value	Value Label
1	Yes
0	No
-99	Refused

Q60a. Please specify where you heard, saw, or received messages from the Federal Voting Assistance Program (FVAP)

Q60a_1	FVAP.gov or other FVAP communication
Q60a_2	Social media (Facebook, Instagram, Twitter, etc.)

Q60a_3	News stories
Q60a_4	Voting Assistance Officer, Commanding Officer, or general installation communication
Q60a_5	Word of mouth
Q60a_6	Web search on Google, Yahoo, or another search engine
Q60a_7	Other

Value	Value Label
1	Yes
0	No
-99	Refused
-100	Valid Skip

Q60b. Please specify the other source where you heard, saw, or received messages from the Federal Voting Assistance Program (FVAP). *Please do not provide any Personally Identifiable Information (PII).*

//Ask if Q60a = 7 ("Other")

Q60c. Which, if any, of the following do you recall seeing, reading, or hearing from the Federal Voting Assistance Program (FVAP)? *Mark all that apply.*
[Insert Screenshots]

Value	Value Label
1	Yes
0	No
-99	Refused

Q61. Would you prefer more or less communication from the Federal Voting Assistance Program (FVAP) to better understand the absentee voting process?

Value	Value Label
5	Much more communication
4	More communication
3	No change in communication; the level of current communication is just right
2	Less communication
1	Much less communication
-99	Refused

Q61a. What modes of communication would you prefer to receive information from the Federal Voting Assistance Program (FVAP) to better understand the absentee voting process? *Please select all that apply.*

Value	Value Label
1	Email

2	In-person
3	Social Media
4	Video
5	Mail
6	Other source
-99	Refused

Your Opinions on Voting

// Include running section header "Your Opinions on Voting" //

Q62. Thinking about the most recent election, to what extent do you agree or disagree with the following statements? *Mark one answer for each item.*

Q62a	Voting is an effective way to express my opinion on *the* <u>issues</u> in the election.
Q62b	Voting is an effective way to express my opinion on <u>which candidates should win</u> the election.
Q62c	If other military members found out I did not vote in this election, I would feel ashamed.
Q62d	It is not appropriate for members of the military to vote.
Q62e	I was confident that my ballot would be counted.
Q62f	I would have liked the option to vote online.

Value	Value Label
5	Strongly agree
4	Agree
3	Neither agree nor disagree
2	Disagree
1	Strongly disagree
-99	Refused

Q63. You indicated you would have liked the option to vote online. To what extent do you agree or disagree with the following statements about online voting? *Mark one answer for each item*

// Ask if Q62f (online vote option) = 5 ("Strongly Agree") OR 4 ("Agree") //

Q63a	I am concerned that voting online would reveal my personal information to the public.
Q63b	I am concerned that voting online would allow my ballot to be tied to my identity.
Q63c	I am confident that my ballot would be accurately recorded if I voted online.

Value	Value Label
5	Strongly agree
4	Agree
3	Neither agree nor disagree
2	Disagree
1	Strongly disagree
-99	Refused
-100	Valid Skip

Q64. In the four months leading up to the November 8, 2022 election, did you have reliable access to the following? *Mark all that apply.*

Q64_1	Internet
Q64_2	Fax machine
Q64_3	Printer
Q64_4	Scanner
Q64_5	Cell phone service

Value	Value Label
1	Yes
0	No
-99	Refused

Q64a. How would you characterize the reliability of your internet access?

// Ask if Q64_1 ("Internet") = 1 ("Yes")

Value	Value Label
5	Very reliable
4	Reliable
3	Neither reliable nor unreliable
2	Unreliable
1	Very unreliable
-99	Refused

Background Information
// Include running section header "Background Information" //
The following questions will help us learn a little bit more about you; as you answer, please only consider the time period leading up to the November 8, 2022 election.

Q65. What is the highest degree or level of school that you have completed? *Mark the one answer that describes the highest grade or degree that you have completed.*

Value	Value Label
1	12 years or less of school (no diploma)
2	High school graduate—traditional diploma
3	High school graduate—alternative diploma (home school, GED, etc.)
4	Some college credit, but less than 1 year
5	One or more years of college, no degree
6	Associate degree (e.g., AA, AS)
7	Bachelor's degree (e.g., BA, AB, BS)
8	Master's, doctoral, or professional school degree (e.g., MA, MS, MEd, MEng, MBA, MSW, Ph.D., MD, JD, DVM, EdD)
-99	Refused

Q66. What was your pay grade on November 8, 2022?

Value	Value Label
1	E-1
2	E-2
3	E-3
4	E-4

5	E-5
6	E-6
7	E-7
8	E-8
9	E-9
10	W-1
11	W-2
12	W-3
13	W-4
14	W-5
15	O-1/O-1E
16	O-2/O-2E
17	O-3/O-3E
18	O-4
19	O-5
20	O-6 or above
-99	Refused

Q67. As of November 8, 2022, did you hold citizenship in any country in addition to the United States?

Value	Value Label
1	Yes
0	No
-99	Refused

Q68. Are you Spanish/Hispanic/Latino?

Value	Value Label
0	No, not Spanish/Hispanic/Latino
1	Yes, Mexican, Mexican American, Chicano, Puerto Rican, Cuban, or other Spanish/Hispanic/Latino
-99	Refused

Q69. What is your race? *Mark all that apply.*

Q69a	White
Q69b	Black or African American
Q69c	American Indian or Alaska Native
Q69d	Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese)
Q69e	Native Hawaiian or other Pacific Islander (e.g., Samoan, Guamanian, or Chamorro)

Value	Value Label
1	Marked
0	Not Marked
-99	Refused

Q70. What was your marital status as of November 8, 2022?

Value	Value Label
1	Married

2	Separated
3	Divorced
4	Widowed
5	Never married
-99	Refused

Q71. Did you have children as of November 8, 2022?

Value	Value Label
1	Yes
0	No
-99	Refused

Taking the Survey
// Include running section header "Taking the Survey" //

Q72. Thank you for participating in the survey. If you have comments or concerns that you were not able to express in answering this survey, please enter them in the space provided below. *Do not provide any Personally Identifiable Information (PII).*

//Skip to END SURVEY//

Eligibility
// Ask if Q1 (ADM status) = 0 ("No, I was separated or retired") //

Q73. You have indicated you are not eligible for the survey. To be eligible to take the survey, you must be a U.S. citizen, at least 18 years of age, and on active duty on Election Day. If you met these criteria on November 8, 2022, then please complete the following three steps:

- Click the *Back* button,
- Adjust your answer, and
- Complete the survey.

If you are not eligible based on these criteria, then click *Submit Survey* to submit the survey. For further help, please call our Survey Processing Center toll-free at 1-877-418-6392 or email ADM-Survey@forsmarshgroup.com.

//END SURVEY//

States Dropdown List

Value	Value Label
1	Alabama
2	Alaska
3	Arizona
4	Arkansas
5	California
6	Colorado
7	Connecticut
8	Delaware
9	District of Columbia
10	Florida
11	Georgia
12	Hawaii
13	Idaho
14	Illinois
15	Indiana
16	Iowa
17	Kansas
18	Kentucky
19	Louisiana
20	Maine
21	Maryland
22	Massachusetts
23	Michigan
24	Minnesota
25	Mississippi
26	Missouri
27	Montana
28	Nebraska
29	Nevada
30	New Hampshire
31	New Jersey
32	New Mexico
33	New York
34	North Carolina
35	North Dakota
36	Ohio
37	Oklahoma
38	Oregon
39	Pennsylvania
40	Rhode Island
41	South Carolina
42	South Dakota
43	Tennessee
44	Texas
45	Utah
46	Vermont
47	Virginia

48	Washington
49	West Virginia
50	Wisconsin
51	Wyoming
52	American Samoa
53	Guam
54	Northern Mariana Islands
55	Puerto Rico
56	United States Virgin Islands

APPENDIX C: COMMUNICATION MATERIALS

C.1 // Email Communications

Dear %fname %lname,

Your Ticket Number: %TicketNumber

Recently, I mailed you a letter regarding the Department of Defense's 2022 *Survey of the Active Duty Military*. This 15-minutes survey is one of the only tools we have to understand your needs and evaluate the quality of the services we provide to military personnel and their families both at home and abroad. Your participation is vital, and we would appreciate you taking the time to complete the survey once you receive it.

You were randomly selected to participate in this very important survey.

The website for the survey is: https://admsurvey.forsmarshgroup.com

Simply click on this link to go directly to the website, or copy and paste the link into the web address bar of your internet browser. An independent contractor, Fors Marsh Group, LLC, has been selected to administer the survey on their secure web domain. Once at the website, please enter your personal Ticket Number: **%TicketNumber**

Your privacy is incredibly important to us, and it will be safeguarded in accordance with the Privacy Act of 1974 (Public Law 93-579). Specifically, your responses will be combined with other Service members' responses, and individual data will not be reported. The survey is entirely voluntary.

In compliance with DoD regulations, and to authenticate its source, this e-mail has been digitally signed. In accordance with DoD Instruction 8910.01, all data collection in the Department must be licensed and show that license as a Report Control Symbol (RCS) with an expiration date. The RCS for this survey is DD-P&R(BE)2632, expiring 08/31/2027. These surveys are official business, so you can complete the survey at your work station using government equipment, at home, or elsewhere.

If you have questions regarding how to complete this survey or need technical assistance, please contact Fors Marsh Group toll-free at (877) 563-6768 or send an email to ADM-Survey@forsmarshgroup.com. If you do not wish to participate or receive additional reminders about this survey, please reply to this message with the words, "Please remove me from this survey's mailing list," and include your Ticket Number.

Thank you for your service and participation in this important effort.

Sincerely,

Scott Wiedmann

Defense Human Resources Activity (DHRA)

Email Reminder 1
Email Subject: 2022 Survey of the Active Duty Military
Date:

Dear %fname %lname,

Your Ticket Number: %TicketNumber

I recently contacted you in regard to the 2022 *Survey of the Active Duty Military*. If you have completed the survey, we thank you; if not, please take the time to do so today. The information you provide is very important to the success of our research efforts, and the survey should only take about 15 minutes to complete.

The website for the survey is: https://admsurvey.forsmarshgroup.com

Simply click on this link to go directly to the website, or copy and paste the link into the web address bar of your internet browser. Once at the website, please enter your personal Ticket Number: **%TicketNumber**

Your privacy is incredibly important to us, and it will be safeguarded in accordance with the Privacy Act of 1974 (Public Law 93-579). Specifically, your responses will be combined with other Service members' responses, and individual data will not be reported. The survey is entirely voluntary. This survey is <u>official business</u>, so you can complete it at your work station using government equipment, at home, or elsewhere. In accordance with DoD Instruction 8910.01, all data collection in the Department must be licensed and show that license as a Report Control Symbol (RCS) with an expiration date. The RCS for this survey is DD-P&R(BE)2632, expiring 08/31/2027.

If you experience technical issues or cannot access the website, please call Fors Marsh Group, the independent contractor administering this survey, toll-free at (877) 563-6768 or send an email to ADM-Survey@forsmarshgroup.com. If you do not wish to participate or receive additional reminders about this survey, please reply to this message with the words, "Please remove me from this survey's mailing list," and include your Ticket Number.

Thank you for your service and participation in this important effort.

Sincerely,

Scott Wiedmann

Defense Human Resources Activity (DHRA)

Email Reminder 2
Email Subject: Action Requested from DHRA: Complete Military Survey
Date:

Dear %fname %lname,

Your Ticket Number: %TicketNumber

Over the past month, we have been in contact about the 2022 *Survey of the Active Duty Military*. The Defense Human Resources Activity relies on surveys like this to help provide the best possible support for you and all of our active duty members. The website for the survey closes on [DATE], so please complete the short, 15-minute survey if you have not had a chance to do so. While your participation is desired, it is entirely voluntary.

The website for the survey is: https://admsurvey.forsmarshgroup.com

Simply click on this link to go directly to the website, or copy and paste the link into the web address bar of your internet browser. Once at the website, please enter your personal Ticket Number: **%TicketNumber**

If you have already started the survey but have not clicked the "Submit" button, please log on to the website, complete the remaining items, and submit the survey.

If you experience technical issues or cannot access the website, please call Fors Marsh Group, the independent contractor administering this survey, toll-free at (877) 563-6768 or send an email to ADM-Survey@forsmarshgroup.com.

In accordance with DoD Instruction 8910.01, all data collection in the Department must be licensed and show that license as a Report Control Symbol (RCS) with an expiration date. The RCS for this survey is DD-P&R(BE)2632, expiring 08/31/2027.

Thank you for your service and participation in this important effort.

Sincerely,

Scott Wiedmann

Defense Human Resources Activity (DHRA)

Email Reminder 3
Email Subject: Action Requested from DHRA: Complete Military Survey
Date:

Dear %fname %lname,

Your Ticket Number: %TicketNumber

For those who have completed the 2022 *Survey of the Active Duty Military*, we thank you very much. If you have not had a chance to complete the short, 15-minute survey, please do so before it closes on [DATE]. The information you provide is critical for improving the products and services the Defense Human Resources Activity provides to you and all of our active duty members. While your participation is desired, it is entirely voluntary.

The website for the survey is: https://admsurvey.forsmarshgroup.com

Simply click on this link to go directly to the website, or copy and paste the link into the web address bar of your internet browser. Once at the website, please enter your personal Ticket Number: **%TicketNumber**

If you have already started the survey but have not clicked the "Submit" button, please log on to the website, complete the remaining items, and submit the survey.

If you experience technical issues or cannot access the website, please call Fors Marsh Group, the independent contractor administering this survey, toll-free at (877) 563-6768 or send an email toADM-Survey@forsmarshgroup.com.

In accordance with DoD Instruction 8910.01, all data collection in the Department must be licensed and show that license as a Report Control Symbol (RCS) with an expiration date. The RCS for this survey is DD-P&R(BE)2632, expiring 08/31/2027.

Thank you for your service and participation in this important effort.

Sincerely,

Scott Wiedmann

Defense Human Resources Activity (DHRA)

Email Reminder 4
Email Subject: 2022 Survey of the Active Duty Military
Date:

Dear %fname %lname,

Your Ticket Number: %TicketNumber

If you have not already had a chance to complete the 2020 *Survey of the Active Duty Military*, please take the time to do so before it closes on [DATE]. This short survey takes 15 minutes and Defense Human Resources Activity will use the information you provide to better support you and all of our active duty members. While your participation is desired, it is entirely voluntary.

The website for the survey is: https://admsurvey.forsmarshgroup.com

Simply click on this link to go directly to the website, or copy and paste the link into the web address bar of your internet browser. Once at the website, please enter your personal Ticket Number: **%TicketNumber**

If you have already started the survey but have not clicked the "Submit" button, please log on to the website, complete the remaining items, and submit the survey.

If you experience technical issues or cannot access the website, please call Fors Marsh Group, the independent contractor administering this survey, toll-free at (877) 563-6768 or send an email to ADM-Survey@forsmarshgroup.com.

In accordance with DoD Instruction 8910.01, all data collection in the Department must be licensed and show that license as a Report Control Symbol (RCS) with an expiration date. The RCS for this survey is DD-P&R(BE)2632, expiring 08/31/2027.

Thank you for your service and participation in this important effort.

Sincerely,

Scott Wiedmann

Defense Human Resources Activity (DHRA)

Email Reminder 5
Email Subject: Action Requested from DHRA: 2022 Survey of the Active Duty Military
Date:

Dear %fname %lname,

Your Ticket Number: %TicketNumber

Over the past couple of months, we have been in contact about the 2022 *Survey of the Active Duty Military*. The Defense Human Resources Activity uses this survey to improve the quality of services it offers you and other military personnel. The website for the survey closes on [DATE], so please complete the short, 15-minute survey if you have not had a chance to do so. While your participation is desired, it is entirely voluntary.

The website for the survey is: https://admsurvey.forsmarshgroup.com

Simply click on this link to go directly to the website, or copy and paste the link into the web address bar of your internet browser. Once at the website, please enter your personal Ticket Number: **%TicketNumber**

If you have already started the survey but have not clicked the "Submit" button, please log on to the website, complete the remaining items, and submit the survey.

If you experience technical issues or cannot access the website, please call Fors Marsh Group, the independent contractor administering this survey, toll-free at (877) 563-6768 or send an email to ADM-Survey@forsmarshgroup.com.

In accordance with DoD Instruction 8910.01, all data collection in the Department must be licensed and show that license as a Report Control Symbol (RCS) with an expiration date. The RCS for this survey is DD-P&R(BE)2632, expiring 08/31/2027.

Thank you for your service and participation in this important effort.

Sincerely,

Scott Wiedmann

Defense Human Resources Activity (DHRA)

Dear %fname %lname,

Your Ticket Number: %TicketNumber

If you have not already, please complete the 2022 *Survey of the Active Duty Military* before it closes on [DATE]. The Defense Human Resources Activity uses information from this short, 15-minute survey to improve the services it provides to active duty members. While your participation is desired, it is entirely voluntary.

The website for the survey is: https://admsurvey.forsmarshgroup.com

Simply click on this link to go directly to the website, or copy and paste the link into the web address bar of your internet browser. Once at the website, please enter your personal Ticket Number: **%TicketNumber**

If you have already started the survey but have not clicked the "Submit" button, please log on to the website, complete the remaining items, and submit the survey.

If you experience technical issues or cannot access the website, please call Fors Marsh Group, the independent contractor administering this survey, toll-free at (877) 563-6768 or send an email to ADM-Survey@forsmarshgroup.com.

In accordance with DoD Instruction 8910.01, all data collection in the Department must be licensed and show that license as a Report Control Symbol (RCS) with an expiration date. The RCS for this survey is DD-P&R(BE)2632, expiring 08/31/2027.

Thank you for your service and participation in this important effort.

Sincerely,

Scott Wiedmann

Defense Human Resources Activity (DHRA)

Dear %fname %lname,

Your Ticket Number: %TicketNumber

This is your final reminder to complete the 2022 *Survey of the Active Duty Military* before the website closes on [DATE]. The information you provide is critical for improving the quality of the services we provide to military personnel and their families. Your opinion is very important, and while your participation is desired, it is entirely voluntary.

The website for the survey is: https://admsurvey.forsmarshgroup.com

Click on this link to go directly to the website, or copy and paste the link into the web address bar of your internet browser. Once at the website, please enter your personal Ticket Number: **%TicketNumber**

If you have already started the survey but have not clicked the "Submit" button, please log on to the website, complete the remaining items, and submit the survey.

If you cannot access the website or experience technical issues, please call Fors Marsh Group, the independent contractor administering this survey, toll-free at (877) 563-6768 or send an email to ADM-Survey@forsmarshgroup.com.

In accordance with DoD Instruction 8910.01, all data collection in the Department must be licensed and show that license as a Report Control Symbol (RCS) with an expiration date. The RCS for this survey is DD-P&R(BE)2632, expiring 08/31/2027.

Thank you for your service and participation in this important effort.

Sincerely,

Scott Wiedmann

Defense Human Resources Activity (DHRA)

APPENDIX D: TOPLINE

D.1 // Topline Introduction

This appendix reports the survey frequencies for the 2020 Post-Election Voting Survey of Active Duty Military (PEVS-ADM). All reported percentages were weighted using analytical weights for eligible respondents. To compress the width of columns in each table, column headings use a number that corresponds to one of the response options. Within a set of response options, percentages may not add to 100 percent due to rounding. All tables list the number of eligible respondents, *N*, that were asked to answer this question. Tables in which *N* is less than the total number of eligible respondents are due to skip patterns planned within the survey questionnaire. Each table reports the frequencies for (1) all eligible respondents, (2) age, (3) *Uniformed and Overseas Citizens Absentee Voting Act (UOCAVA)* status (i.e., distance from voting residence), and (4) Service. Age was recoded to a dichotomous variable, grouping ADM from 18 to 24 years old and ADM who were 25 years old or older. *UOCAVA* status was recoded into a dichotomous variable, grouping ADM who lived less than 50 miles from their voting residence and ADM who lived more than 50 miles from their voting residence. Any rows for which *N* was equal to or less than 5 was not reported, as indicated by "n/r."

Several other variables, including overseas location, the month/year ADM last moved to a country, or the number of individuals ADM spoke to about the election, were recoded to make analysis more feasible. If respondents gave contradictory responses, then they were also recoded. In addition, some ADM reported being stationed in a U.S. territory such as Guam but said they were stationed outside of the United States. These respondents were recoded so as to be reported as being stationed in the United States.

The approximate margin of error for a survey of this sample size is 1 percent.[92] This means that based on the survey sample size, the average point estimate on all the frequencies below should be accurate to within 1 percentage point, depending on item nonresponse and subpopulations.

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[92] The margin error of was calculated as follows: M = $(.25/N)^{0.5} * 1.96$

D.2 // Frequencies

Q1. **Were you active duty on November 8, 2022?**
(-99) Refused, (1) No, or I was separated or retired, (2) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.0%	0.0%	100%	7225
Age	0.0%	0.0%		
18 to 24 Years Old	0.0%	0.0%	100%	1240
25 Years Old or More	0.0%	0.0%	100%	5985
Distance from Voting Residence	0.0%	0.0%		
Within 50 Miles	0.0%	0.0%	100%	1916
Greater Than 50 Miles	0.0%	0.0%	100%	5304
Service	0.0%	0.0%		
Army	0.0%	0.0%	100%	1727
Navy	0.0%	0.0%	100%	1564
Marine Corps	0.0%	0.0%	100%	711
Air Force	0.0%	0.0%	100%	2779
Coast Guard	0.0%	0.0%	100%	262
Space Force	0.0%	0.0%	100%	182

Percent responding is all ADM eligible respondents.

Q2. Where were you located on November 8, 2022?
(-99) Refused, (1) United States/territories, (2) Overseas, (3) On board a ship

	(-99) Refused	(1) United States/ territories	(2) Overseas	(3) On board a ship	N
All Respondents	0.0%	85.0%	13.7%	1.3%	7225
Age					
18 to 24 Years Old	0.0%	85.0%	12.7%	2.2%	1240
25 Years Old or More	0.0%	85.0%	14.3%	0.7%	5985
Distance from Voting Residence					
Within 50 Miles	0.0%	87.0%	12.2%	0.8%	1916
Greater Than 50 Miles	0.0%	84.2%	14.3%	1.5%	5304
Service					
Army	0.0%	84.6%	15.4%	0.0%	1727
Navy	0.0%	87.5%	8.0%	4.6%	1564
Marine Corps	0.0%	83.2%	16.4%	0.5%	711
Air Force	0.0%	82.1%	17.8%	0.0%	2779
Coast Guard	0.5%	96.6%	1.3%	1.5%	262
Space Force	0.0%	98.8%	1.2%	0.0%	182

Percent responding is all ADM eligible respondents.

Q3. Please select the overseas country in which you were located. If located on board a ship, please select the home port country.

(-99) Refused, (1) North America, (2) South/Central America/Caribbean, (3) Europe, (4) Sub-Saharan Africa, (5) MENA, (6) North/Central/South Asia, (7) East Asia, (8) South East Asia, (9) Oceania

	-99	1	2	3	4	5	6	7	8	9	N
All Respondents	3.4%	0.1%	1.2%	40.4%	1.7%	9.0%	0.4%	43.0%	0.7%	0.2%	1246
Age											
18 to 24 Years Old	5.3%	0.0%	1.3%	32.8%	1.3%	6.7%	0.0%	51.9%	0.8%	0.0%	268
25 Years Old or More	2.3%	0.1%	1.1%	44.6%	1.9%	10.3%	0.6%	38.1%	0.6%	0.3%	978
Distance from Voting Residence											
Within 50 Miles	3.4%	0.0%	1.3%	39.7%	1.5%	10.5%	0.0%	42.2%	1.2%	0.1%	245
Greater Than 50 Miles	3.4%	0.1%	1.2%	40.6%	1.7%	8.5%	0.5%	43.3%	0.5%	0.2%	1001
Service											
Army	0.1%	0.0%	0.9%	60.3%	0.2%	11.8%	0.0%	26.2%	0.3%	0.2%	305
Navy	13.0%	0.3%	2.3%	17.9%	0.7%	5.4%	0.0%	59.1%	1.2%	0.2%	224
Marine Corps	0.0%	0.0%	1.4%	5.0%	6.6%	5.5%	1.9%	77.6%	1.8%	0.2%	148
Air Force	0.6%	0.1%	0.7%	51.4%	1.7%	9.9%	0.4%	35.0%	0.1%	0.1%	558
Coast Guard	61.0%	0.0%	0.0%	23.3%	0.0%	15.6%	0.0%	0.0%	0.0%	0.0%	9
Space Force	0.0%	0.0%	0.0%	66.5%	0.0%	0.0%	0.0%	0.0%	0.0%	33.5%	2

Percent responding is all ADM eligible respondents who answered Q2 = "Overseas" or "On board a ship".

Q4a & Q4b. In which month and year did you last move to this country? *Please estimate if you are unsure of the exact month and year.*

(-99) Refused, (1) Moved within 3 months of the election, (2) Moved between 3 and 6 months of the election, (3) Moved between 6 and 12 months of the election, (4) Moved more than one year before the election

	(-99) Refused	(1) Moved within 3 months of the election	(2) Moved between 3 and 6 months of the election	(3) Moved between 6 and 12 months of the election	(4) Moved more than one year before the election	N
All Respondents	0.2%	3.1%	2.5%	1.7%	92.5%	6908
Age						
18 to 24 Years Old	0.4%	3.7%	1.8%	2.1%	92.1%	1183
25 Years Old or More	0.1%	2.7%	2.9%	1.5%	92.8%	5725
Distance from Voting Residence						
Within 50 Miles	0.5%	3.8%	2.4%	1.2%	92.0%	1865
Greater Than 50 Miles	0.1%	2.8%	2.5%	1.9%	92.7%	5038
Service						
Army	0.4%	4.0%	4.0%	1.8%	89.8%	1664
Navy	0.0%	1.2%	0.8%	1.1%	96.8%	1511
Marine Corps	0.0%	4.7%	2.5%	2.8%	90.1%	661
Air Force	0.2%	3.2%	2.6%	1.9%	92.2%	2628
Coast Guard	0.5%	0.0%	0.0%	0.5%	98.9%	262
Space Force	0.0%	0.8%	0.4%	0.0%	98.8%	182

Percent responding is all ADM eligible respondents who answered Q2 = "Overseas".

Q5a. In the past 24 months, have you experienced any of the following? [Permanent Change of Station (PCS)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.1%	48.5%	51.4%	7225
Age				
18 to 24 Years Old	0.0%	52.6%	47.4%	1240
25 Years Old or More	0.1%	46.3%	53.6%	5985
Distance from Voting Residence				
Within 50 Miles	0.1%	56.0%	44.0%	1916
Greater Than 50 Miles	0.1%	45.7%	54.2%	5304
Service				
Army	0.1%	44.9%	55.0%	1727
Navy	0.2%	48.6%	51.2%	1564
Marine Corps	0.0%	59.0%	41.0%	711
Air Force	0.1%	49.3%	50.6%	2779
Coast Guard	0.0%	40.0%	60.0%	262
Space Force	0.0%	32.2%	67.8%	182

Percent responding is all ADM eligible respondents.

Q5b. In the past 24 months, have you experienced any of the following? [Deployment longer than 30 consecutive days]
(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.1%	74.2%	25.8%	7225
Age				
18 to 24 Years Old	0.1%	77.4%	22.5%	1240
25 Years Old or More	0.1%	72.4%	27.5%	5985
Distance from Voting Residence				
Within 50 Miles	0.1%	75.2%	24.7%	1916
Greater Than 50 Miles	0.1%	73.8%	26.1%	5304
Service				
Army	0.1%	75.6%	24.3%	1727
Navy	0.0%	66.8%	33.1%	1564
Marine Corps	0.0%	74.5%	25.5%	711
Air Force	0.1%	78.1%	21.9%	2779
Coast Guard	0.3%	84.0%	15.7%	262
Space Force	0.0%	91.8%	8.2%	182

Percent responding is all ADM eligible respondents.

Q5c. In the past 24 months, have you experienced any of the following? [Deployment to a combat zone or an area where you drew imminent danger pay or hostile fire pay]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.1%	91.4%	8.6%	7225
Age				
18 to 24 Years Old	0.1%	93.3%	6.6%	1240
25 Years Old or More	0.0%	90.2%	9.7%	5985
Distance from Voting Residence				
Within 50 Miles	0.0%	90.9%	9.1%	1916
Greater Than 50 Miles	0.1%	91.5%	8.4%	5304
Service				
Army	0.1%	90.7%	9.2%	1727
Navy	0.0%	92.1%	7.9%	1564
Marine Corps	0.0%	93.2%	6.8%	711
Air Force	0.0%	89.5%	10.5%	2779
Coast Guard	0.3%	98.3%	1.4%	262
Space Force	0.0%	97.8%	2.2%	182

Percent responding is all ADM eligible respondents.

Q6a. In which month and year did you last experience the following? [Permanent Change of Station (PCS)]

(-99) Refused, (1) 6 months or less, (2) 7 months to 12 months, (3) 13 months to 18 months, (4) 19 months to 24 months

	(-99) Refused	(1) 6 months or less	(2) 7 months to 12 months	(3) 13 months to 18 months	(4) 19 months to 24 months	N
All Respondents	0.4%	48.7%	21.0%	22.2%	7.7%	3955
Age						
18 to 24 Years Old	0.1%	57.4%	23.3%	13.3%	6.0%	663
25 Years Old or More	0.5%	44.4%	19.8%	26.7%	8.5%	3292
Distance from Voting Residence						
Within 50 Miles	0.4%	51.9%	20.0%	22.2%	5.6%	890
Greater Than 50 Miles	0.3%	47.8%	21.2%	22.2%	8.3%	3061
Service						
Army	0.4%	52.3%	17.6%	22.5%	7.1%	1007
Navy	0.5%	41.5%	25.9%	22.2%	10.0%	865
Marine Corps	0.0%	48.4%	26.6%	18.1%	6.9%	344
Air Force	0.4%	50.3%	19.7%	22.3%	7.4%	1460
Coast Guard	0.8%	54.5%	11.6%	30.8%	2.4%	156
Space Force	0.0%	47.0%	24.9%	24.9%	3.3%	123

Percent responding is all ADM eligible respondents who answered Q5a = "Yes".

Q6b. In which month and year did you last experience the following? [Deployment longer than 30 consecutive days]

(-99) Refused, (1) 6 months or less, (2) 7 months to 12 months, (3) 13 months to 18 months, (4) 19 months to 24 months

	(-99) Refused	(1) 6 months or less	(2) 7 months to 12 months	(3) 13 months to 18 months	(4) 19 months to 24 months	N
All Respondents	0.4%	48.7%	21.0%	22.2%	7.7%	3955
Age						
18 to 24 Years Old	0.1%	57.4%	23.3%	13.3%	6.0%	663
25 Years Old or More	0.5%	44.4%	19.8%	26.7%	8.5%	3292
Distance from Voting Residence						
Within 50 Miles	0.4%	51.9%	20.0%	22.2%	5.6%	890
Greater Than 50 Miles	0.3%	47.8%	21.2%	22.2%	8.3%	3061
Service						
Army	0.4%	52.3%	17.6%	22.5%	7.1%	1007
Navy	0.5%	41.5%	25.9%	22.2%	10.0%	865
Marine Corps	0.0%	48.4%	26.6%	18.1%	6.9%	344
Air Force	0.4%	50.3%	19.7%	22.3%	7.4%	1460
Coast Guard	0.8%	54.5%	11.6%	30.8%	2.4%	156
Space Force	0.0%	47.0%	24.9%	24.9%	3.3%	123

Percent responding is all ADM eligible respondents who answered Q5b = "Yes".

Q6c. In which month and year did you last experience the following? [Deployment to a combat zone or an area where you drew imminent danger pay or hostile fire pay]

(-99) Refused, (1) 6 months or less, (2) 7 months to 12 months, (3) 13 months to 18 months, (4) 19 months to 24 months

	(-99) Refused	(1) 6 months or less	(2) 7 months to 12 months	(3) 13 months to 18 months	(4) 19 months to 24 months	N
All Respondents	1.2%	39.4%	30.5%	19.7%	9.3%	1595
Age						
18 to 24 Years Old	1.7%	40.9%	35.1%	16.5%	5.8%	237
25 Years Old or More	0.9%	38.7%	28.3%	21.2%	10.9%	1358
Distance from Voting Residence						
Within 50 Miles	2.6%	38.2%	29.7%	21.0%	8.4%	427
Greater Than 50 Miles	0.7%	39.9%	30.7%	19.2%	9.4%	1166
Service						
Army	2.6%	43.8%	26.9%	19.8%	6.9%	370
Navy	0.3%	42.3%	29.1%	16.5%	11.8%	443
Marine Corps	0.0%	21.2%	48.6%	23.6%	6.6%	166
Air Force	0.6%	38.0%	28.3%	22.2%	10.8%	564
Coast Guard	7.9%	58.0%	13.8%	16.5%	3.7%	40
Space Force	0.0%	26.9%	19.5%	30.3%	23.3%	12

Percent responding is all ADM eligible respondents who answered Q5b = "Yes".

Q6d.
(-99) Refused, (1) 6 months or less, (2) 7 months to 12 months, (3) 13 months to 18 months, (4) 19 months to 24 months

	(-99) Refused	(1) 6 months or less	(2) 7 months to 12 months	(3) 13 months to 18 months	(4) 19 months to 24 months	N
All Respondents	1.2%	39.4%	30.5%	19.7%	9.3%	1595
Age						
18 to 24 Years Old	1.7%	40.9%	35.1%	16.5%	5.8%	237
25 Years Old or More	0.9%	38.7%	28.3%	21.2%	10.9%	1358
Distance from Voting Residence						
Within 50 Miles	2.6%	38.2%	29.7%	21.0%	8.4%	427
Greater Than 50 Miles	0.7%	39.9%	30.7%	19.2%	9.4%	1166
Service						
Army	2.6%	43.8%	26.9%	19.8%	6.9%	370
Navy	0.3%	42.3%	29.1%	16.5%	11.8%	443
Marine Corps	0.0%	21.2%	48.6%	23.6%	6.6%	166
Air Force	0.6%	38.0%	28.3%	22.2%	10.8%	564
Coast Guard	7.9%	58.0%	13.8%	16.5%	3.7%	40
Space Force	0.0%	26.9%	19.5%	30.3%	23.3%	12

Q6e
(-99) Refused, (1) 6 months or less, (2) 7 months to 12 months, (3) 13 months to 18 months, (4) 19 months to 24 months

	(-99) Refused	(1) 6 months or less	(2) 7 months to 12 months	(3) 13 months to 18 months	(4) 19 months to 24 months	N
All Respondents	4.1%	39.7%	24.1%	20.2%	12.0%	596
Age						
18 to 24 Years Old	8.1%	42.4%	29.0%	11.2%	9.2%	63
25 Years Old or More	2.4%	38.6%	22.0%	23.9%	13.1%	533
Distance from Voting Residence						
Within 50 Miles	7.0%	34.6%	26.9%	21.9%	9.5%	174
Greater Than 50 Miles	2.8%	41.8%	22.9%	19.4%	13.0%	422
Service						
Army	6.9%	39.6%	20.5%	21.5%	11.4%	152
Navy	1.3%	41.1%	21.8%	19.9%	15.8%	113
Marine Corps	6.3%	50.1%	34.0%	5.8%	3.9%	34
Air Force	1.7%	35.1%	26.7%	24.1%	12.4%	290
Coast Guard	19.8%	47.1%	33.0%	0.0%	0.0%	4
Space Force	0.0%	22.2%	0.0%	23.0%	54.8%	3

Q6f

(-99) Refused, (1) 6 months or less, (2) 7 months to 12 months, (3) 13 months to 18 months, (4) 19 months to 24 months

	(-99) Refused	(1) 6 months or less	(2) 7 months to 12 months	(3) 13 months to 18 months	(4) 19 months to 24 months	N
All Respondents	4.1%	39.7%	24.1%	20.2%	12.0%	596
Age						
18 to 24 Years Old	8.1%	42.4%	29.0%	11.2%	9.2%	63
25 Years Old or More	2.4%	38.6%	22.0%	23.9%	13.1%	533
Distance from Voting Residence						
Within 50 Miles	7.0%	34.6%	26.9%	21.9%	9.5%	174
Greater Than 50 Miles	2.8%	41.8%	22.9%	19.4%	13.0%	422
Service						
Army	6.9%	39.6%	20.5%	21.5%	11.4%	152
Navy	1.3%	41.1%	21.8%	19.9%	15.8%	113
Marine Corps	6.3%	50.1%	34.0%	5.8%	3.9%	34
Air Force	1.7%	35.1%	26.7%	24.1%	12.4%	290
Coast Guard	19.8%	47.1%	33.0%	0.0%	0.0%	4
Space Force	0.0%	22.2%	0.0%	23.0%	54.8%	3

Q7. Prior to the November 8, 2022 election, were you aware that you had the right to vote absentee when stationed away from your legal residence?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	12.3%	87.7%	7225	12.3%
Age				
18 to 24 Years Old	20.7%	79.3%	1240	20.7%
25 Years Old or More	7.6%	92.4%	5985	7.6%
Distance from Voting Residence				
Within 50 Miles	12.4%	87.6%	1916	12.4%
Greater Than 50 Miles	12.2%	87.8%	5304	12.2%
Service				
Army	14.1%	85.9%	1727	14.1%
Navy	13.1%	86.9%	1564	13.1%
Marine Corps	13.4%	86.6%	711	13.4%
Air Force	9.2%	90.8%	2779	9.2%
Coast Guard	7.1%	92.9%	262	7.1%
Space Force	7.6%	92.4%	182	7.6%

Percent responding is all ADM eligible respondents.

Q8. Were you registered to vote in the United States for the November 8, 2022 election?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.0%	37.4%	62.6%	7225
Age				
18 to 24 Years Old	0.0%	45.4%	54.6%	1240
25 Years Old or More	0.0%	32.9%	67.1%	5985
Distance from Voting Residence				
Within 50 Miles	0.0%	36.6%	63.4%	1916
Greater Than 50 Miles	0.0%	37.6%	62.4%	5304
Service				
Army	0.0%	40.3%	59.7%	1727
Navy	0.0%	34.6%	65.4%	1564
Marine Corps	0.0%	42.5%	57.5%	711
Air Force	0.0%	35.8%	64.1%	2779
Coast Guard	0.0%	20.8%	79.2%	262
Space Force	0.0%	23.6%	76.4%	182

Percent responding is all ADM eligible respondents.

Q9. Where were you registered to vote (i.e., the location of your designated polling place)?

(-99) Refused, (1) New England, (2) Middle Atlantic, (3) East North Central, (4) West North Central, (5) South Atlantic, (6) East South Central, (7) West South Central, (8) Mountain, (9) Pacific, (10) Territory

	-99	1	2	3	4	5	6	7	8	9	10	N
All Respondents	0.6%	2.5%	6.2%	9.3%	3.7%	30.7%	4.7%	14.2%	8.1%	19.7%	0.4%	5178
Age												
18 to 24 Years Old	0.8%	1.8%	6.9%	12.9%	4.1%	28.4%	3.5%	14.4%	7.8%	19.4%	0.1%	691
25 Years Old or More	0.5%	2.9%	5.9%	7.6%	3.6%	31.8%	5.2%	14.1%	8.2%	19.8%	0.5%	4487
Distance from Voting Residence												
Within 50 Miles	1.0%	1.2%	3.4%	3.5%	2.2%	38.6%	2.8%	16.3%	7.3%	23.3%	0.3%	1416
Greater Than 50 Miles	0.4%	3.0%	7.3%	11.5%	4.3%	27.6%	5.4%	13.3%	8.4%	18.3%	0.4%	3760
Service												
Army	0.2%	3.0%	6.4%	9.1%	4.3%	28.1%	6.2%	16.8%	7.9%	17.8%	0.4%	1219
Navy	0.3%	2.4%	6.2%	6.7%	2.9%	37.3%	3.8%	10.9%	7.0%	22.2%	0.3%	1173
Marine Corps	1.8%	2.2%	6.5%	16.4%	3.2%	25.0%	4.8%	11.1%	5.4%	23.4%	0.2%	472
Air Force	0.9%	2.0%	5.6%	9.3%	4.6%	29.0%	3.6%	16.4%	11.4%	16.9%	0.3%	1957
Coast Guard	0.5%	4.9%	7.6%	5.9%	0.8%	38.0%	3.5%	9.6%	2.8%	25.5%	1.0%	214
Space Force	2.0%	1.5%	5.9%	10.9%	1.1%	22.0%	6.5%	13.1%	19.3%	14.7%	3.0%	143

Percent responding is all ADM eligible respondents who answered Q8 = "Yes".

Q10. Where would you have been registered to vote if you had chosen to do so (i.e., where would your designated polling place be located)?

(-99) Refused, (1) New England, (2) Middle Atlantic, (3) East North Central, (4) West North Central, (5) South Atlantic, (6) East South Central, (7) West South Central, (8) Mountain, (9) Pacific, (10) Territory

	-99	1	2	3	4	5	6	7	8	9	10	*N*
All Respondents	1.8%	3.3%	5.8%	9.1%	5.3%	22.3%	5.8%	18.9%	9.0%	16.9%	1.7%	2048
Age												
18 to 24 Years Old	1.5%	4.1%	6.5%	10.6%	4.9%	22.1%	5.1%	17.3%	9.9%	17.5%	0.4%	550
25 Years Old or More	2.1%	2.6%	5.3%	8.0%	5.5%	22.5%	6.3%	20.2%	8.3%	16.4%	2.8%	1498
Distance from Voting Residence												
Within 50 Miles	1.7%	0.8%	3.7%	3.0%	5.8%	29.1%	5.0%	17.1%	8.9%	24.2%	0.7%	500
Greater Than 50 Miles	1.6%	4.2%	6.6%	11.5%	5.1%	19.9%	6.1%	19.6%	9.0%	14.2%	2.1%	1544
Service												
Army	2.2%	5.2%	5.4%	6.8%	3.9%	21.9%	6.2%	21.4%	9.3%	15.3%	2.2%	508
Navy	1.2%	2.1%	5.8%	6.7%	3.9%	27.8%	6.8%	15.3%	8.2%	22.1%	0.2%	391
Marine Corps	1.3%	2.0%	8.6%	12.4%	6.0%	21.5%	5.6%	15.8%	7.1%	18.4%	1.4%	239
Air Force	1.9%	1.9%	5.0%	12.9%	8.7%	17.4%	4.5%	21.1%	10.8%	13.7%	2.0%	823
Coast Guard	6.7%	6.2%	5.6%	10.2%	0.0%	32.6%	3.8%	12.2%	1.0%	12.0%	9.7%	48
Space Force	2.4%	2.2%	1.4%	22.1%	0.0%	13.9%	2.7%	22.3%	22.3%	7.0%	3.7%	39

Percent responding is all ADM eligible respondents who answered Q8 = "No".

Q13. Did you request an absentee ballot for the November 8, 2022 election?

(-99) Refused, (1) Yes, (2) No, but I automatically received an absentee ballot from a local election official, (3) No, I never received an absentee ballot, but I expected to receive one, (4) No, I did not need an absentee ballot

	(-99) Refused	(1) Yes	(2) No, but automatically received	(3) No, but expected to receive	(4) No, did not need	N
All Respondents	0.0%	13.4%	9.2%	13.8%	63.5%	6133
Age						
18 to 24 Years Old	0.0%	6.4%	7.9%	14.8%	70.8%	1052
25 Years Old or More	0.0%	17.3%	10.0%	13.3%	59.4%	5081
Distance from Voting Residence						
Within 50 Miles	0.0%	5.3%	9.6%	9.6%	75.6%	1620
Greater Than 50 Miles	0.0%	16.5%	9.1%	15.5%	58.8%	4509
Service						
Army	0.0%	11.8%	8.8%	14.3%	65.1%	1465
Navy	0.0%	14.4%	9.6%	16.5%	59.5%	1327
Marine Corps	0.0%	10.0%	9.4%	12.9%	67.8%	608
Air Force	0.1%	14.8%	9.1%	11.2%	64.9%	2354
Coast Guard	0.0%	24.5%	11.3%	12.5%	51.8%	225
Space Force	0.0%	22.8%	12.1%	6.9%	58.2%	154

Percent responding is all ADM eligible respondents.

Q14. In what month did you first request your absentee ballot for the November 8, 2022 election?

(-99) Refused, (-98) Do not recall, (1) July 2022 or earlier, (2) August 2022, (3) September 2022, (4) October 2022, (5) November 2022

	(-99) Refused	(-98) Do not recall	(1) July 2022 or earlier	(2) August 2022	(3) September 2022	(4) October 2022	(5) November 2022	N
All Respondents	1.2%	31.1%	28.8%	8.3%	13.2%	15.4%	2.1%	1588
Age								
18 to 24 Years Old	2.8%	28.6%	21.5%	7.0%	6.8%	30.6%	2.8%	111
25 Years Old or More	0.8%	31.6%	30.3%	8.6%	14.6%	12.1%	1.9%	1477
Distance from Voting Residence								
Within 50 Miles	4.8%	28.3%	27.5%	5.0%	14.5%	15.4%	4.6%	148
Greater Than 50 Miles	0.7%	31.4%	28.8%	8.7%	13.1%	15.4%	1.8%	1439
Service								
Army	0.7%	32.9%	27.6%	9.7%	10.9%	16.0%	2.2%	368
Navy	0.2%	30.5%	30.9%	6.9%	15.8%	13.8%	1.9%	382
Marine Corps	5.5%	24.2%	30.4%	13.0%	8.2%	18.4%	0.3%	136
Air Force	1.5%	31.3%	28.5%	7.3%	15.1%	14.0%	2.3%	580
Coast Guard	0.0%	37.0%	22.0%	5.1%	12.8%	20.2%	2.9%	75
Space Force	3.0%	12.6%	35.7%	7.5%	14.2%	21.6%	5.4%	47

Percent responding is all ADM eligible respondents who answered Q13 = "Yes".

Q15. Were you aware that you could use the FPCA to register to vote and request an absentee ballot for the November 8, 2022 election?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	0.1%	57.0%	43.0%	7225
Age				
18 to 24 Years Old	0.0%	70.4%	29.6%	1240
25 Years Old or More	0.1%	49.5%	50.4%	5985
Distance from Voting Residence				
Within 50 Miles	0.1%	56.8%	43.2%	1916
Greater Than 50 Miles	0.1%	57.1%	42.9%	5304
Service				
Army	0.1%	61.1%	38.8%	1727
Navy	0.1%	57.9%	42.0%	1564
Marine Corps	0.0%	61.2%	38.8%	711
Air Force	0.0%	47.7%	52.3%	2779
Coast Guard	0.0%	61.7%	38.3%	262
Space Force	0.0%	45.0%	55.0%	182

Percent responding is all ADM eligible respondents.

Q16. Did you use a Federal Post Card Application (FPCA) to request your absentee ballot or did you use another method for the November 8, 2022 election?

(-99) Refused, (1) Yes, I used an FPCA to request an absentee ballot, (2) No, I used a State or local form to request an absentee ballot, (3) No, I used a non-government website (e.g., Rock the Vote [RTV], Overseas Vote Foundation [OVF]) to request an absentee ballot, (4) No, I used another method

	(-99) Refused	(1) Yes, used FPCA	(2) No, used State form	(3) No, used non-government website	(4) No, used another method	N
All Respondents	0.6%	23.3%	62.5%	4.0%	9.7%	1588
Age						
18 to 24 Years Old	2.3%	18.7%	61.7%	6.3%	11.0%	111
25 Years Old or More	0.2%	24.2%	62.7%	3.5%	9.5%	1477
Distance from Voting Residence						
Within 50 Miles	3.8%	17.9%	65.1%	4.1%	9.1%	148
Greater Than 50 Miles	0.2%	23.8%	62.3%	4.0%	9.8%	1439
Service						
Army	0.2%	21.0%	66.0%	4.9%	8.0%	368
Navy	0.2%	20.4%	66.9%	2.5%	10.0%	382
Marine Corps	4.5%	26.0%	54.4%	4.1%	10.9%	136
Air Force	0.2%	28.7%	56.5%	4.8%	9.8%	580
Coast Guard	0.0%	18.3%	62.5%	1.5%	17.7%	75
Space Force	0.0%	26.5%	69.5%	2.7%	1.3%	47

Percent responding is all ADM eligible respondents who answered Q13 = "Yes".

Q17. How did you <u>obtain</u> your Federal Post Card Application (FPCA) for the November 8, 2022 election?

(-99) Refused, (1) Printable FPCA downloaded from FVAP.gov, (2) Online assistant tool at FVAP.gov that guides voters in completing an FPCA, (3) From some other contact with the Federal Voting Assistance Program (FVAP), (4) Through military channels/Voting Assistance Officers (VAOs), (5) From a U.S. embassy or consulate, (6) From a State or local election official, (7) From a non-FVAP website, (8) From a military post office, (9) Some other source

	-99	1	2	3	4	5	6	7	8	9	N
All Respondents	3.0%	44.7%	29.4%	2.0%	7.0%	-	6.7%	0.3%	3.8%	3.1%	405
Age											
18 to 24 Years Old	11.0%	46.7%	13.4%	0.0%	4.0%	-	17.1%	0.0%	7.8%	0.0%	25
25 Years Old or More	1.5%	44.3%	32.4%	2.4%	7.6%	-	4.8%	0.4%	3.0%	3.6%	380
Distance from Voting Residence											
Within 50 Miles	17.4%	29.1%	31.8%	4.0%	2.5%	-	1.3%	0.0%	7.1%	6.9%	36
Greater Than 50 Miles	1.4%	46.7%	29.4%	1.3%	7.5%	-	7.3%	0.3%	3.4%	2.7%	368
Service											
Army	1.2%	44.3%	28.6%	2.0%	8.8%	-	3.7%	1.1%	6.4%	3.9%	91
Navy	3.3%	36.7%	28.8%	3.3%	5.4%	-	15.9%	0.0%	2.2%	4.3%	87
Marine Corps	14.9%	62.5%	15.5%	0.7%	3.9%	-	0.9%	0.0%	0.0%	1.6%	37
Air Force	0.6%	44.7%	35.5%	2.1%	8.9%	-	3.5%	0.0%	3.5%	1.3%	164
Coast Guard	0.0%	37.3%	29.9%	0.0%	0.0%	-	15.4%	0.0%	8.7%	8.7%	14
Space Force	0.0%	65.5%	30.0%	0.0%	0.0%	-	4.4%	0.0%	0.0%	0.0%	12

Percent responding is all ADM eligible respondents who answered Q16 = "Yes".

Q18. How did you <u>return</u> your Federal Post Card Application (FPCA) for the November 8, 2022 election?

(-99) Refused, (1) Mail, (2) FVAP Electronic Transmission System (ETS), (3) Fax, but not using FVAP ETS, (4) E-mail (e.g., as an attachment), but not using FVAP ETS), (5) Online (e.g., through a secure website), (6) Installation Voter Assistance (IVA) Office, (7) Other

	(-99) Refused	(1) Mail	(2) ETS	(3) Fax	(4) Email	(5) Online	(6) IVA Office	(7) Other	N
All Respondents	2.5%	64.6%	6.0%	0.8%	15.3%	7.1%	0.3%	3.5%	405
Age									
18 to 24 Years Old	11.0%	58.5%	0.4%	0.0%	22.3%	5.8%	0.0%	2.0%	25
25 Years Old or More	0.9%	65.7%	7.0%	0.9%	14.0%	7.4%	0.3%	3.8%	380
Distance from Voting Residence									
Within 50 Miles	17.4%	70.8%	1.7%	0.0%	2.9%	1.3%	0.0%	6.0%	36
Greater Than 50 Miles	0.8%	64.3%	6.5%	0.9%	16.7%	7.8%	0.3%	2.7%	368
Service									
Army	1.2%	65.9%	5.4%	0.0%	17.8%	7.8%	0.0%	2.0%	91
Navy	1.0%	71.9%	4.3%	0.0%	13.4%	4.9%	0.0%	4.5%	87
Marine Corps	14.9%	44.1%	4.9%	0.9%	27.4%	5.5%	2.3%	0.0%	37
Air Force	0.6%	66.0%	8.5%	0.6%	12.8%	7.5%	0.0%	4.1%	164
Coast Guard	0.0%	56.5%	0.0%	11.0%	0.0%	19.0%	0.0%	13.5%	14
Space Force	0.0%	84.3%	15.7%	0.0%	0.0%	0.0%	0.0%	0.0%	12

Percent responding is all ADM eligible respondents who answered Q16 = "Yes".

Q19a. Did you receive notification from an election official that your registration and/or request for an absentee ballot for the November 8, 2022 election had been received?

(-99) Refused, (-98) Do not recall, (0) No, (1) Yes

	(-99) Refused	(-98) Do not recall	(0) No	(1) Yes	N
All Respondents	0.3%	26.5%	20.3%	52.9%	1588
Age					
18 to 24 Years Old	0.0%	29.3%	25.9%	44.8%	111
25 Years Old or More	0.4%	25.9%	19.1%	54.6%	1477
Distance from Voting Residence					
Within 50 Miles	0.0%	25.8%	17.7%	56.5%	148
Greater Than 50 Miles	0.3%	26.7%	20.6%	52.4%	1439
Service					
Army	0.2%	28.2%	18.1%	53.4%	368
Navy	0.4%	23.0%	19.8%	56.8%	382
Marine Corps	0.0%	32.0%	16.1%	51.8%	136
Air Force	0.2%	24.9%	25.0%	50.0%	580
Coast Guard	1.1%	33.4%	19.2%	46.3%	75
Space Force	0.0%	27.6%	15.3%	57.1%	47

Percent responding is all ADM eligible respondents who answered Q13 = "Yes".

Q19b. Did you receive notification from an election official that your registration and/or request for an absentee ballot for the November 8, 2022 election had been rejected?

(-99) Refused, (-98) Do not recall, (0) No, (1) Yes

	(-99) Refused	(-98) Do not recall	(0) No	(1) Yes	N
All Respondents	4.4%	29.3%	63.1%	3.3%	1588
Age					
18 to 24 Years Old	0.0%	33.0%	62.1%	4.9%	111
25 Years Old or More	5.3%	28.5%	63.3%	2.9%	1477
Distance from Voting Residence					
Within 50 Miles	6.7%	30.5%	61.4%	1.4%	148
Greater Than 50 Miles	4.0%	29.2%	63.4%	3.5%	1439
Service					
Army	3.6%	32.1%	61.5%	2.9%	368
Navy	4.9%	25.9%	66.8%	2.5%	382
Marine Corps	2.7%	32.1%	54.9%	10.3%	136
Air Force	5.0%	27.1%	65.6%	2.3%	580
Coast Guard	5.8%	36.0%	56.9%	1.4%	75
Space Force	5.8%	32.3%	51.9%	10.0%	47

Percent responding is all ADM eligible respondents who answered Q13 = "Yes".

Q19c. Did you receive notification from an election official that your registration and/or request for an absentee ballot for the November 8, 2022 election had been accepted?

(-99) Refused, (-98) Do not recall, (0) No, (1) Yes

	(-99) Refused	(-98) Do not recall	(0) No	(1) Yes	N
All Respondents	2.1%	32.9%	21.6%	43.5%	1588
Age					
18 to 24 Years Old	0.4%	35.2%	21.5%	43.0%	111
25 Years Old or More	2.4%	32.4%	21.6%	43.6%	1477
Distance from Voting Residence					
Within 50 Miles	5.7%	31.9%	16.9%	45.5%	148
Greater Than 50 Miles	1.5%	33.1%	22.2%	43.3%	1439
Service					
Army	1.5%	35.8%	19.9%	42.9%	368
Navy	3.1%	28.7%	19.6%	48.6%	382
Marine Corps	0.6%	37.4%	17.1%	44.9%	136
Air Force	2.4%	30.6%	27.2%	39.9%	580
Coast Guard	1.2%	40.7%	22.1%	36.0%	75
Space Force	2.3%	35.6%	16.2%	45.9%	47

Percent responding is all ADM eligible respondents who answered Q13 = "Yes".

Q20. Did you receive an absentee ballot for the November 8, 2022 election?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.1%	81.0%	18.9%	6133
Age				
18 to 24 Years Old	0.1%	89.8%	10.1%	1052
25 Years Old or More	0.1%	76.0%	23.9%	5081
Distance from Voting Residence				
Within 50 Miles	0.2%	87.8%	12.1%	1620
Greater Than 50 Miles	0.1%	78.4%	21.6%	4509
Service				
Army	0.2%	82.2%	17.6%	1465
Navy	0.1%	80.5%	19.4%	1327
Marine Corps	0.0%	85.9%	14.1%	608
Air Force	0.0%	78.7%	21.3%	2354
Coast Guard	0.0%	69.6%	30.4%	225
Space Force	0.0%	67.8%	32.2%	154

Percent responding is all ADM eligible respondents.

Q20_ALT. Did you receive an absentee ballot for the November 8, 2022 election?

(-99) Refused, (1) Yes, (2) No, (3) No, but I expected to receive one

	(-99) Refused	(1) Yes	(2) No	(3) No, but I expected to receive one	N
All Respondents	0.2%	15.7%	79.0%	5.1%	1092
Age					
18 to 24 Years Old	0.0%	9.5%	83.8%	6.7%	188
25 Years Old or More	0.3%	19.1%	76.5%	4.2%	904
Distance from Voting Residence					
Within 50 Miles	0.0%	7.9%	91.5%	0.6%	296
Greater Than 50 Miles	0.2%	18.6%	74.4%	6.7%	795
Service					
Army	0.1%	14.1%	79.8%	6.0%	262
Navy	0.4%	14.9%	79.9%	4.8%	237
Marine Corps	0.0%	15.2%	81.2%	3.6%	103
Air Force	0.2%	16.8%	78.3%	4.7%	425
Coast Guard	0.0%	31.8%	62.7%	5.4%	37
Space Force	0.0%	32.8%	63.4%	3.8%	28

Q21. How did you obtain your absentee ballot for the November 8, 2022 election?

(-99) Refused, (1) Mail, (2) Fax, (3) E-mail (e.g., as an attachment), (4) In person, (5) Downloaded ballot from State link on FVAP.gov, (6) Downloaded ballot from State voting website, (7) Downloaded ballot from State link on another website, (8) Other

	(-99) Refused	(1) Mail	(2) Fax	(3) E-mail	(4) in-person	(5) FVAP .gov	(6) State website	(7) Other website	(8) Other	N
All Respondents	0.5%	74.0%	0.0%	15.5%	1.5%	3.3%	3.8%	0.6%	0.8%	1964
Age										
18 to 24 Years Old	1.0%	73.6%	0.1%	14.6%	4.8%	2.4%	1.1%	1.6%	0.7%	156
25 Years Old or More	0.4%	74.1%	0.0%	15.7%	0.6%	3.5%	4.4%	0.3%	0.9%	1808
Distance from Voting Residence										
Within 50 Miles	1.1%	88.1%	0.0%	5.9%	1.3%	1.9%	0.7%	0.8%	0.1%	272
Greater Than 50 Miles	0.4%	71.2%	0.0%	17.4%	1.4%	3.6%	4.4%	0.5%	1.0%	1690
Service										
Army	1.1%	75.8%	0.0%	12.9%	0.8%	4.2%	4.0%	0.2%	1.0%	443
Navy	0.5%	73.8%	0.0%	15.0%	2.9%	2.2%	4.0%	0.7%	0.7%	480
Marine Corps	0.0%	75.0%	0.0%	14.2%	2.3%	3.5%	2.8%	0.0%	2.3%	169
Air Force	0.1%	71.5%	0.0%	19.3%	0.8%	3.2%	4.0%	0.7%	0.4%	721
Coast Guard	0.0%	79.7%	0.0%	14.2%	0.0%	3.0%	0.8%	2.4%	0.0%	88
Space Force	0.0%	53.8%	2.7%	25.1%	2.3%	4.8%	11.3%	0.0%	0.0%	63

Percent responding is all ADM eligible respondents who answered Q20 = "Yes".

Q22. For which of the following reasons did you choose to receive your absentee ballot by [pipe in response from Q21]?

(1) Convenience, (2) Reliability, (3) Ease of use, (4) Cost, (5) Speed, (6) Habit, (7) I was not aware of other options, (8) Other

	(1) Convenience	(2) Reliability	(3) Ease of use	(4) Cost	(5) Speed	(6) Habit	(7) Not Aware	(8) Other	N
All Respondents	64.7%	24.7%	35.4%	5.8%	17.5%	20.6%	19.4%	7.9%	1957
Age									
18 to 24 Years Old	61.9%	19.2%	25.3%	5.2%	10.8%	16.4%	28.4%	4.0%	155
25 Years Old or More	65.3%	26.1%	37.8%	5.9%	19.1%	21.7%	17.3%	8.8%	1802
Distance from Voting Residence									
Within 50 Miles	66.8%	15.5%	25.9%	5.9%	14.1%	13.4%	17.3%	12.7%	271
Greater Than 50 Miles	64.1%	26.7%	37.5%	5.8%	18.2%	22.2%	19.9%	6.9%	1684
Service									
Army	63.4%	22.4%	31.0%	4.5%	14.1%	21.6%	17.1%	9.5%	440
Navy	66.9%	26.8%	37.8%	5.9%	19.2%	21.7%	18.8%	8.0%	477
Marine Corps	59.0%	25.9%	26.2%	4.7%	15.1%	18.1%	26.1%	7.5%	169
Air Force	63.8%	24.0%	39.8%	6.6%	20.2%	19.6%	20.1%	6.7%	720
Coast Guard	74.8%	28.4%	42.0%	9.5%	16.9%	21.5%	20.9%	4.8%	88
Space Force	75.2%	33.9%	49.4%	12.7%	34.6%	12.4%	15.7%	6.5%	63

Percent responding is all ADM eligible respondents who selected a response in Q21.

Q23. When did you receive your absentee ballot for the November 8, 2022 election?

(-99) Refused, (-98) Do not recall, (1) July 2022 or earlier, (2) August 2022, (3) September 2022, (4) October 2022, (5) November 2022

	(-99) Refused	(-98) Do not recall	(1) July 2022 or earlier	(2) August 2022	(3) September 2022	(4) October 2022	(5) November 2022	N
All Respondents	1.9%	36.7%	1.1%	2.8%	14.3%	34.9%	8.3%	2081
Age								
18 to 24 Years Old	1.8%	44.6%	0.0%	2.4%	8.8%	25.5%	16.9%	182
25 Years Old or More	1.9%	34.4%	1.4%	2.9%	15.9%	37.7%	5.7%	1899
Distance from Voting Residence								
Within 50 Miles	3.1%	36.0%	1.1%	0.8%	15.5%	34.8%	8.7%	306
Greater Than 50 Miles	1.6%	37.0%	1.1%	3.1%	14.1%	35.0%	8.2%	1773
Service								
Army	2.7%	35.7%	1.7%	2.5%	14.8%	35.3%	7.3%	469
Navy	1.4%	38.5%	1.0%	3.1%	12.8%	32.9%	10.2%	505
Marine Corps	1.7%	38.2%	0.6%	2.8%	9.6%	33.9%	13.2%	189
Air Force	1.9%	36.0%	0.8%	2.9%	16.7%	35.8%	5.9%	763
Coast Guard	0.0%	35.1%	0.9%	0.8%	15.9%	40.3%	7.0%	91
Space Force	0.0%	30.6%	0.0%	6.3%	24.5%	38.6%	0.0%	64

Percent responding is all ADM eligible respondents who answered Q13 = "No, but I automatically received an absentee ballot from a local election official." or Q20 = "Yes".

Q24. Did you return your absentee ballot for the November 8, 2022 election?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.7%	40.0%	59.4%	2081
Age				
18 to 24 Years Old	0.8%	63.9%	35.4%	182
25 Years Old or More	0.6%	32.9%	66.4%	1899
Distance from Voting Residence				
Within 50 Miles	0.9%	57.6%	41.4%	306
Greater Than 50 Miles	0.6%	35.9%	63.5%	1773
Service				
Army	1.0%	40.6%	58.4%	469
Navy	0.7%	37.9%	61.5%	505
Marine Corps	0.9%	54.3%	44.8%	189
Air Force	0.4%	37.6%	62.0%	763
Coast Guard	0.0%	28.2%	71.8%	91
Space Force	0.0%	36.4%	63.6%	64

Percent responding is all ADM eligible respondents who answered Q13 = "No, but I automatically received an absentee ballot from a local election official." or Q20 = "Yes".

Q25. How did you return your absentee ballot for the November 8, 2022 election?

(-99) Refused, (1) Mail, (2) FVAP Electronic Transmission System (ETS), (3) Fax, excluding Electronic Transmission System (ETS), (4) E-mail (e.g., as an attachment), (5) Online (e.g., through a secure website), (6) Installation Voter Assistance (IVA) Office, (7) Other

	(-99) Refused	(1) Mail	(2) ETS	(3) Fax	(4) Email	(5) Online	(6) IVA Office	(7) Other	N
All Respondents	1.1%	84.5%	0.9%	0.6%	7.3%	3.3%	0.8%	1.5%	1513
Age									
18 to 24 Years Old	2.2%	84.7%	0.1%	0.3%	4.3%	2.0%	3.5%	3.0%	83
25 Years Old or More	1.0%	84.4%	1.0%	0.7%	7.8%	3.5%	0.3%	1.3%	1430
Distance from Voting Residence									
Within 50 Miles	2.2%	79.5%	1.0%	0.0%	4.1%	3.2%	4.5%	5.4%	169
Greater Than 50 Miles	1.0%	85.2%	0.9%	0.7%	7.8%	3.3%	0.2%	0.9%	1343
Service									
Army	1.7%	84.3%	1.2%	1.1%	6.6%	4.0%	0.3%	0.8%	357
Navy	1.1%	84.5%	0.1%	0.0%	6.8%	3.7%	2.0%	1.8%	375
Marine Corps	2.0%	84.6%	0.8%	0.3%	5.1%	3.8%	0.9%	2.5%	125
Air Force	0.6%	84.5%	1.6%	0.8%	9.6%	1.6%	0.2%	1.1%	539
Coast Guard	0.0%	86.4%	0.0%	0.0%	4.7%	3.6%	0.0%	5.2%	72
Space Force	0.0%	75.4%	1.9%	4.2%	12.8%	5.8%	0.0%	0.0%	45

Percent responding is all ADM eligible respondents who answered Q24 = "Yes".

Q26. When did you return your absentee ballot for the November 8, 2022 election?

(-99) Refused, (-98) Do not recall, (1) July 2022 or earlier, (2) August 2022, (3) September 2022, (4) October 2022, (5) November 2022

	(-99) Refused	(-98) Do not recall	(1) July 2022 or earlier	(2) August 2022	(3) September 2022	(4) October 2022	(5) November 2022	N
All Respondents	1.4%	22.8%	0.3%	1.9%	6.9%	46.9%	19.9%	1513
Age								
18 to 24 Years Old	2.2%	28.4%	0.0%	0.7%	3.0%	38.8%	27.0%	83
25 Years Old or More	1.3%	21.9%	0.3%	2.1%	7.5%	48.1%	18.8%	1430
Distance from Voting Residence								
Within 50 Miles	2.2%	21.2%	0.0%	1.1%	2.3%	38.9%	34.3%	169
Greater Than 50 Miles	1.3%	23.1%	0.3%	1.9%	7.6%	48.2%	17.7%	1343
Service								
Army	2.2%	26.9%	0.0%	2.3%	7.1%	47.2%	14.4%	357
Navy	1.1%	21.0%	0.5%	2.1%	5.7%	47.6%	22.0%	375
Marine Corps	3.2%	20.2%	0.7%	1.6%	6.6%	42.5%	25.3%	125
Air Force	0.6%	22.0%	0.0%	1.6%	8.1%	47.4%	20.3%	539
Coast Guard	0.0%	18.6%	1.2%	1.1%	4.7%	46.7%	27.7%	72
Space Force	0.0%	13.0%	0.0%	3.1%	13.6%	38.4%	31.9%	45

Percent responding is all ADM eligible respondents who answered Q23 = "Yes".

Q27a. Did you receive notification from an election official that your absentee ballot for the November 8, 2022 election had been received?

(-99) Refused, (-98) Do not recall, (0) No, (1) Yes

	(-99) Refused	(-98) Do not recall	(0) No	(1) Yes	N
All Respondents	1.2%	31.3%	21.9%	45.6%	1513
Age					
18 to 24 Years Old	2.2%	41.6%	14.7%	41.6%	83
25 Years Old or More	1.1%	29.7%	23.0%	46.2%	1430
Distance from Voting Residence					
Within 50 Miles	2.2%	37.2%	20.6%	40.0%	169
Greater Than 50 Miles	1.1%	30.5%	22.1%	46.3%	1343
Service					
Army	1.7%	33.2%	19.0%	46.2%	357
Navy	1.2%	32.1%	21.8%	44.8%	375
Marine Corps	2.0%	29.3%	19.8%	48.9%	125
Air Force	0.8%	28.7%	24.9%	45.6%	539
Coast Guard	0.0%	33.9%	26.8%	39.2%	72
Space Force	0.0%	24.8%	20.7%	54.5%	45

Percent responding is all ADM eligible respondents who answered Q24 = "Yes".

Q27b. Did you receive notification from an election official that your absentee ballot for the November 8, 2022 election had been rejected?

(-99) Refused, (-98) Do not recall, (0) No, (1) Yes

	(-99) Refused	(-98) Do not recall	(0) No	(1) Yes	N
All Respondents	5.8%	33.0%	59.3%	1.9%	1513
Age					
18 to 24 Years Old	3.6%	45.6%	49.9%	0.8%	83
25 Years Old or More	6.1%	30.9%	60.8%	2.1%	1430
Distance from Voting Residence					
Within 50 Miles	7.4%	37.8%	54.1%	0.6%	169
Greater Than 50 Miles	5.4%	32.3%	60.2%	2.1%	1343
Service					
Army	5.2%	35.9%	57.8%	1.1%	357
Navy	6.8%	33.3%	57.5%	2.5%	375
Marine Corps	4.6%	31.3%	61.3%	2.8%	125
Air Force	6.2%	30.0%	62.0%	1.8%	539
Coast Guard	4.1%	33.8%	60.6%	1.5%	72
Space Force	3.9%	22.6%	65.8%	7.6%	45

Percent responding is all ADM eligible respondents who answered Q24 = "Yes".

Q27c. Did you receive notification from an election official that your absentee ballot for the November 8, 2022 election had been accepted?

(-99) Refused, (-98) Do not recall, (0) No, (1) Yes

	(-99) Refused	(-98) Do not recall	(0) No	(1) Yes	N
All Respondents	3.0%	35.5%	23.8%	37.7%	1513
Age					
18 to 24 Years Old	3.6%	48.1%	15.2%	33.1%	83
25 Years Old or More	2.9%	33.5%	25.1%	38.5%	1430
Distance from Voting Residence					
Within 50 Miles	6.9%	39.1%	22.0%	32.0%	169
Greater Than 50 Miles	2.2%	35.1%	24.1%	38.7%	1343
Service					
Army	2.5%	38.4%	19.2%	39.9%	357
Navy	3.4%	35.2%	25.1%	36.3%	375
Marine Corps	3.8%	35.2%	20.1%	40.9%	125
Air Force	3.4%	32.8%	27.6%	36.2%	539
Coast Guard	0.0%	36.3%	29.1%	34.5%	72
Space Force	2.6%	29.1%	25.1%	43.2%	45

Percent responding is all ADM eligible respondents who answered Q24 = "Yes".

Q28. Taking all things into consideration, how satisfied were you with the overall absentee voting process?

(-99) Refused, (1) Very dissatisfied, (2) Dissatisfied, (3) Neither satisfied nor dissatisfied, (4) Satisfied, (5) Very satisfied

	(-99) Refused	(1) Very dissatisfied	(2) Dissatisfied	(3) Neither satisfied nor dissatisfied	(4) Satisfied	(5) Very satisfied	N
All Respondents	0.3%	9.3%	8.8%	47.1%	18.3%	16.2%	2940
Age							
18 to 24 Years Old	0.0%	13.0%	12.7%	59.6%	8.0%	6.8%	334
25 Years Old or More	0.4%	7.9%	7.3%	42.1%	22.4%	19.9%	2606
Distance from Voting Residence							
Within 50 Miles	0.0%	8.2%	4.6%	56.3%	13.2%	17.7%	398
Greater Than 50 Miles	0.3%	9.6%	9.8%	45.1%	19.4%	15.8%	2541
Service							
Army	0.1%	10.6%	6.9%	49.4%	17.5%	15.5%	697
Navy	0.6%	7.2%	10.2%	47.3%	18.6%	16.2%	696
Marine Corps	0.0%	14.2%	10.5%	54.3%	11.0%	10.0%	265
Air Force	0.5%	8.0%	9.7%	42.0%	21.1%	18.6%	1072
Coast Guard	0.0%	9.1%	6.1%	38.7%	24.1%	21.9%	131
Space Force	0.0%	4.7%	4.9%	31.4%	27.1%	31.9%	79

Percent responding is all ADM eligible respondents who answered Q13 = ""Yes"", Q13 = ""No, but I automatically received an absentee ballot from a local election official"" or Q13 = ""No, I never received an absentee ballot, but I expected to receive one"".

Q29. During the past 6 years, did you usually vote in federal elections?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.1%	55.1%	44.8%	7225
Age				
18 to 24 Years Old	0.0%	68.4%	31.6%	1240
25 Years Old or More	0.1%	47.7%	52.2%	5985
Distance from Voting Residence				
Within 50 Miles	0.0%	56.3%	43.7%	1916
Greater Than 50 Miles	0.1%	54.6%	45.3%	5304
Service				
Army	0.0%	54.4%	45.6%	1727
Navy	0.0%	53.0%	47.0%	1564
Marine Corps	0.2%	66.6%	33.2%	711
Air Force	0.1%	54.6%	45.3%	2779
Coast Guard	0.0%	37.9%	62.1%	262
Space Force	0.0%	44.6%	55.4%	182

Percent responding is all ADM eligible respondents.

Q30. How interested or uninterested were you in the November 8, 2022 election?

(-99) Refused, (1) Very uninterested, (2) Somewhat uninterested, (3) Neither interested nor uninterested, (4) Somewhat interested, (5) Very interested

	(-99) Refused	(1) Very uninterested	(2) Somewhat uninterested	(3) Neither interested nor uninterested	(4) Somewhat interested	(5) Very interested	N
All Respondents	0.0%	24.3%	9.9%	28.3%	19.7%	17.8%	7225
Age							
18 to 24 Years Old	0.0%	28.3%	13.6%	32.5%	16.4%	9.1%	1240
25 Years Old or More	0.0%	22.1%	7.8%	25.9%	21.6%	22.6%	5985
Distance from Voting Residence							
Within 50 Miles	0.0%	26.5%	8.9%	26.3%	18.0%	20.2%	1916
Greater Than 50 Miles	0.0%	23.5%	10.3%	29.0%	20.4%	16.8%	5304
Service							
Army	0.0%	24.5%	11.0%	29.4%	17.7%	17.4%	1727
Navy	0.0%	22.9%	9.3%	27.5%	21.1%	19.2%	1564
Marine Corps	0.0%	26.0%	9.8%	31.8%	20.0%	12.4%	711
Air Force	0.0%	25.6%	9.0%	27.1%	20.3%	18.0%	2779
Coast Guard	0.4%	18.7%	9.7%	17.3%	23.8%	30.2%	262
Space Force	0.0%	16.9%	10.8%	19.5%	28.4%	24.3%	182

Percent responding is all ADM eligible respondents.

Q31. Did you have any preferences regarding the candidates in the November 8, 2022 election?

(-99) Refused, (1) No preference for a candidate/candidates, (2) Weak preference for a candidate/candidates, (3) Moderate preference for a candidate/candidates, (4) Strong preference for a candidate/candidates

	(-99) Refused	(1) No Preference	(2) Weak Preference	(3) Moderate Preference	(4) Strong Preference	N
All Respondents	0.1%	46.2%	13.2%	23.4%	17.2%	7225
Age						
18 to 24 Years Old	0.0%	52.7%	14.9%	21.3%	11.1%	1240
25 Years Old or More	0.1%	42.5%	12.2%	24.6%	20.6%	5985
Distance from Voting Residence						
Within 50 Miles	0.1%	46.6%	12.4%	23.3%	17.6%	1916
Greater Than 50 Miles	0.1%	45.9%	13.5%	23.5%	17.0%	5304
Service						
Army	0.0%	50.2%	11.8%	21.3%	16.7%	1727
Navy	0.1%	41.4%	13.7%	26.9%	18.0%	1564
Marine Corps	0.1%	51.9%	11.6%	21.4%	15.0%	711
Air Force	0.1%	44.8%	15.4%	22.7%	17.1%	2779
Coast Guard	0.4%	30.3%	13.5%	30.6%	25.3%	262
Space Force	0.0%	31.7%	15.3%	31.5%	21.5%	182

Percent responding is all ADM eligible respondents.

Q32. During the months leading up to the election, did you ever plan to vote in that election, or did you not plan to vote?

(-99) Refused, (0) Did not plan to vote, (1) Did plan to vote

	(-99) Refused	(0) Did not plan to vote	(1) Did plan to vote	N
All Respondents	0.1%	59.9%	40.0%	7225
Age				
18 to 24 Years Old	0.0%	71.6%	28.4%	1240
25 Years Old or More	0.2%	53.5%	46.4%	5985
Distance from Voting Residence				
Within 50 Miles	0.0%	56.8%	43.2%	1916
Greater Than 50 Miles	0.1%	61.1%	38.7%	5304
Service				
Army	0.3%	59.9%	39.9%	1727
Navy	0.0%	55.4%	44.6%	1564
Marine Corps	0.0%	71.3%	28.7%	711
Air Force	0.0%	61.6%	38.3%	2779
Coast Guard	0.0%	37.4%	62.6%	262
Space Force	0.0%	52.4%	47.6%	182

Percent responding is all ADM eligible respondents.

Q33. In the November 8, 2022 election, did you definitely vote in person on election day; definitely complete an absentee ballot by mail, email, fax, or online on or before November 8, 2022; definitely not vote, or are you not completely sure whether you voted in that election?

(-99) Refused, (1) Definitely voted in person, (2) Definitely voted by mail, (3) Definitely voted by email, (4) Definitely voted at an online website, (5) Definitely voted by fax, (6) Definitely did not vote, (7) Not sure

	(-99) Refused	(1) Voted in-person	(2) Voted by mail	(3) Voted by email	(4) Voted online	(5) voted by fax	(6) Did not vote	(7) Not Sure	N
All Respondents	0.1%	8.3%	12.6%	1.2%	0.8%	0.1%	66.0%	10.9%	7225
Age									
18 to 24 Years Old	0.0%	5.9%	5.7%	0.5%	0.8%	0.1%	73.2%	13.8%	1240
25 Years Old or More	0.1%	9.6%	16.4%	1.6%	0.9%	0.1%	62.0%	9.3%	5985
Distance from Voting Residence									
Within 50 Miles	0.1%	21.7%	8.5%	0.7%	0.9%	0.1%	54.4%	13.7%	1916
Greater Than 50 Miles	0.1%	3.1%	14.2%	1.4%	0.8%	0.1%	70.4%	9.9%	5304
Service									
Army	0.1%	8.3%	11.7%	1.0%	1.0%	0.0%	64.6%	13.2%	1727
Navy	0.0%	9.4%	13.7%	1.1%	0.9%	0.0%	65.7%	9.2%	1564
Marine Corps	0.0%	5.0%	8.4%	1.4%	0.5%	0.0%	71.7%	12.9%	711
Air Force	0.1%	8.1%	13.2%	1.5%	0.7%	0.3%	67.7%	8.5%	2779
Coast Guard	0.8%	14.8%	25.3%	1.1%	0.8%	0.0%	46.4%	10.8%	262
Space Force	0.3%	6.4%	20.6%	4.0%	1.9%	0.9%	60.6%	5.3%	182

Percent responding is all ADM eligible respondents.

Q34. What was the MAIN REASON you did not vote in the November 8, 2022 election?

(-99) Refused, (1) I tried/wanted to vote but did not or could not complete the process, (2) I did not want to vote

	(-99) Refused	(1) I tried/wanted to vote but did not or could not complete the process	(2) I did not want to vote	N
All Respondents	0.2%	27.5%	72.3%	4297
Age				
18 to 24 Years Old	0.0%	24.0%	75.9%	924
25 Years Old or More	0.3%	29.8%	69.9%	3373
Distance from Voting Residence				
Within 50 Miles	0.1%	20.5%	79.4%	888
Greater Than 50 Miles	0.2%	29.6%	70.2%	3405
Service				
Army	0.1%	29.8%	70.1%	990
Navy	0.1%	28.9%	70.9%	877
Marine Corps	0.1%	20.2%	79.7%	465
Air Force	0.2%	26.2%	73.6%	1743
Coast Guard	1.7%	39.3%	59.0%	114
Space Force	0.5%	23.6%	75.9%	108

Percent responding is all ADM eligible respondents who answered Q33 = "Definitely did note vote."

Q35a. Did you experience any of the following situations leading up to the November 8, 2022 election? [I had difficulty figuring out how to vote]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	1.8%	81.0%	17.2%	7225
Age				
18 to 24 Years Old	1.1%	76.0%	22.9%	1240
25 Years Old or More	2.2%	83.9%	14.0%	5985
Distance from Voting Residence				
Within 50 Miles	0.8%	87.6%	11.6%	1916
Greater Than 50 Miles	2.1%	78.6%	19.3%	5304
Service				
Army	2.1%	80.3%	17.6%	1727
Navy	1.9%	81.2%	16.9%	1564
Marine Corps	1.1%	79.8%	19.1%	711
Air Force	1.8%	82.1%	16.1%	2779
Coast Guard	1.0%	83.2%	15.8%	262
Space Force	1.2%	88.4%	10.4%	182

Percent responding is all ADM eligible respondents.

Q35b. Did you experience any of the following situations leading up to the November 8, 2022 election? [I had difficulty registering to vote]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	2.1%	87.3%	10.6%	7225
Age				
18 to 24 Years Old	1.2%	86.5%	12.3%	1240
25 Years Old or More	2.7%	87.7%	9.6%	5985
Distance from Voting Residence				
Within 50 Miles	1.3%	91.2%	7.4%	1916
Greater Than 50 Miles	2.4%	85.8%	11.8%	5304
Service				
Army	2.6%	85.8%	11.6%	1727
Navy	2.2%	87.8%	10.0%	1564
Marine Corps	1.1%	87.6%	11.3%	711
Air Force	2.0%	88.4%	9.6%	2779
Coast Guard	1.3%	89.0%	9.8%	262
Space Force	0.5%	93.5%	6.0%	182

Percent responding is all ADM eligible respondents.

Q35c. Did you experience any of the following situations leading up to the November 8, 2022 election? [I had difficulty requesting an absentee ballot]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	2.2%	82.6%	15.2%	7225
Age				
18 to 24 Years Old	1.4%	79.4%	19.2%	1240
25 Years Old or More	2.7%	84.3%	13.0%	5985
Distance from Voting Residence				
Within 50 Miles	1.6%	89.7%	8.7%	1916
Greater Than 50 Miles	2.4%	79.8%	17.8%	5304
Service				
Army	2.5%	81.4%	16.1%	1727
Navy	2.5%	81.6%	15.8%	1564
Marine Corps	1.1%	83.1%	15.8%	711
Air Force	2.2%	84.6%	13.2%	2779
Coast Guard	1.3%	83.9%	14.8%	262
Space Force	1.2%	90.1%	8.7%	182

Percent responding is all ADM eligible respondents.

Q35d. Did you experience any of the following situations leading up to the November 8, 2022 election? [My absentee ballot arrived too late]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	2.5%	92.4%	5.0%	7225
Age				
18 to 24 Years Old	2.0%	92.6%	5.4%	1240
25 Years Old or More	2.8%	92.3%	4.9%	5985
Distance from Voting Residence				
Within 50 Miles	1.8%	95.7%	2.5%	1916
Greater Than 50 Miles	2.8%	91.2%	6.0%	5304
Service				
Army	2.8%	92.6%	4.6%	1727
Navy	3.1%	91.3%	5.6%	1564
Marine Corps	1.1%	92.4%	6.5%	711
Air Force	2.3%	93.4%	4.3%	2779
Coast Guard	1.8%	92.7%	5.6%	262
Space Force	1.2%	93.7%	5.1%	182

Percent responding is all ADM eligible respondents.

Q35e. Did you experience any of the following situations leading up to the November 8, 2022 election? [I had difficulty returning my ballot]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	2.7%	93.3%	4.1%	7225
Age				
18 to 24 Years Old	2.2%	92.9%	4.9%	1240
25 Years Old or More	2.9%	93.4%	3.6%	5985
Distance from Voting Residence				
Within 50 Miles	1.8%	96.3%	1.9%	1916
Greater Than 50 Miles	2.9%	92.1%	4.9%	5304
Service				
Army	3.1%	93.5%	3.4%	1727
Navy	3.2%	92.2%	4.6%	1564
Marine Corps	1.2%	92.8%	6.0%	711
Air Force	2.4%	94.2%	3.4%	2779
Coast Guard	1.8%	93.6%	4.6%	262
Space Force	1.9%	95.1%	3.0%	182

Percent responding is all ADM eligible respondents.

Q35f. Did you experience any of the following situations leading up to the November 8, 2022 election? [I had difficulty with the mailing system]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	2.7%	91.4%	5.9%	7225
Age				
18 to 24 Years Old	2.3%	89.7%	8.0%	1240
25 Years Old or More	3.0%	92.4%	4.7%	5985
Distance from Voting Residence				
Within 50 Miles	1.8%	94.6%	3.6%	1916
Greater Than 50 Miles	3.0%	90.2%	6.8%	5304
Service				
Army	3.2%	91.8%	5.0%	1727
Navy	3.3%	89.6%	7.1%	1564
Marine Corps	1.2%	89.9%	9.0%	711
Air Force	2.4%	93.3%	4.2%	2779
Coast Guard	1.8%	92.4%	5.8%	262
Space Force	1.9%	95.4%	2.7%	182

Percent responding is all ADM eligible respondents.

Q35g. Did you experience any of the following situations leading up to the November 8, 2022 election? [I was unsure what U.S. address to use on my absentee ballot]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	2.3%	87.4%	10.4%	7225
Age				
18 to 24 Years Old	1.7%	85.7%	12.6%	1240
25 Years Old or More	2.6%	88.3%	9.1%	5985
Distance from Voting Residence				
Within 50 Miles	1.5%	92.6%	5.9%	1916
Greater Than 50 Miles	2.5%	85.4%	12.1%	5304
Service				
Army	2.3%	86.2%	11.4%	1727
Navy	2.9%	86.0%	11.1%	1564
Marine Corps	1.2%	88.4%	10.5%	711
Air Force	2.3%	89.3%	8.4%	2779
Coast Guard	1.8%	91.1%	7.2%	262
Space Force	1.2%	91.2%	7.6%	182

Percent responding is all ADM eligible respondents.

Q35h. Did you experience any of the following situations leading up to the November 8, 2022 election? [I had difficulty accessing my state's election website]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	2.5%	90.0%	7.5%	7225
Age				
18 to 24 Years Old	1.9%	88.6%	9.5%	1240
25 Years Old or More	2.8%	90.8%	6.4%	5985
Distance from Voting Residence				
Within 50 Miles	1.6%	93.7%	4.7%	1916
Greater Than 50 Miles	2.7%	88.6%	8.6%	5304
Service				
Army	2.7%	90.1%	7.3%	1727
Navy	2.9%	88.6%	8.5%	1564
Marine Corps	1.1%	89.0%	9.9%	711
Air Force	2.5%	91.6%	5.9%	2779
Coast Guard	1.8%	92.9%	5.4%	262
Space Force	1.2%	94.9%	4.0%	182

Percent responding is all ADM eligible respondents.

Q35i. Did you experience any of the following situations leading up to the November 8, 2022 election? [My absentee ballot did not arrive at all]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	2.7%	84.7%	12.7%	7225
Age				
18 to 24 Years Old	2.1%	82.0%	15.9%	1240
25 Years Old or More	3.0%	86.1%	10.9%	5985
Distance from Voting Residence				
Within 50 Miles	2.0%	89.8%	8.3%	1916
Greater Than 50 Miles	2.9%	82.7%	14.4%	5304
Service				
Army	3.0%	84.1%	12.9%	1727
Navy	3.3%	83.6%	13.1%	1564
Marine Corps	1.2%	82.6%	16.3%	711
Air Force	2.5%	87.1%	10.4%	2779
Coast Guard	1.3%	87.8%	11.0%	262
Space Force	1.6%	93.2%	5.2%	182

Percent responding is all ADM eligible respondents.

Q35j. Did you experience any of the following situations leading up to the November 8, 2022 election? [The voting process was too complicated]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	2.4%	83.5%	14.1%	7225
Age				
18 to 24 Years Old	1.8%	80.4%	17.8%	1240
25 Years Old or More	2.8%	85.2%	12.0%	5985
Distance from Voting Residence				
Within 50 Miles	1.7%	90.1%	8.2%	1916
Greater Than 50 Miles	2.7%	81.0%	16.3%	5304
Service				
Army	3.0%	82.0%	15.0%	1727
Navy	2.7%	82.7%	14.5%	1564
Marine Corps	1.2%	85.2%	13.6%	711
Air Force	2.2%	84.9%	12.9%	2779
Coast Guard	1.3%	86.8%	11.9%	262
Space Force	1.2%	88.9%	10.0%	182

Percent responding is all ADM eligible respondents.

Q35k. Did you experience any of the following situations leading up to the November 8, 2022 election? [I was not allowed to take time during duty hours to vote]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	2.5%	88.0%	9.5%	7225
Age				
18 to 24 Years Old	1.9%	84.7%	13.4%	1240
25 Years Old or More	2.8%	89.9%	7.3%	5985
Distance from Voting Residence				
Within 50 Miles	1.5%	89.6%	8.9%	1916
Greater Than 50 Miles	2.9%	87.4%	9.7%	5304
Service				
Army	2.7%	87.1%	10.2%	1727
Navy	2.9%	84.9%	12.2%	1564
Marine Corps	1.6%	89.6%	8.8%	711
Air Force	2.5%	91.2%	6.3%	2779
Coast Guard	1.8%	90.3%	8.0%	262
Space Force	1.2%	96.6%	2.2%	182

Percent responding is all ADM eligible respondents.

Q35I. Did you experience any of the following situations leading up to the November 8, 2022 election? [Some other challenge]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	9.7%	82.1%	8.2%	7225
Age				
18 to 24 Years Old	9.0%	83.8%	7.2%	1240
25 Years Old or More	10.2%	81.1%	8.7%	5985
Distance from Voting Residence				
Within 50 Miles	8.3%	85.2%	6.5%	1916
Greater Than 50 Miles	10.3%	80.9%	8.8%	5304
Service				
Army	9.3%	81.5%	9.3%	1727
Navy	11.5%	79.1%	9.4%	1564
Marine Corps	6.3%	86.2%	7.5%	711
Air Force	10.5%	83.8%	5.6%	2779
Coast Guard	9.2%	82.5%	8.3%	262
Space Force	6.8%	78.0%	15.2%	182

Percent responding is all ADM eligible respondents.

Q36. Was the November 8, 2022 election your first time voting or trying to vote?

(-99) Refused, (1) Yes, (2) No, this was not my first time voting or trying to vote, (3) No, I did not vote or try to vote

	(-99) Refused	(1) Yes	(2) No, this was not my first time voting or trying to vote	(3) No, I did not vote or try to vote	N
All Respondents	0.1%	5.5%	45.7%	48.7%	7225
Age					
18 to 24 Years Old	0.0%	9.9%	31.6%	58.4%	1240
25 Years Old or More	0.1%	3.1%	53.5%	43.3%	5985
Distance from Voting Residence					
Within 50 Miles	0.1%	5.9%	45.7%	48.3%	1916
Greater Than 50 Miles	0.1%	5.4%	45.7%	48.8%	5304
Service					
Army	0.0%	5.9%	44.9%	49.2%	1727
Navy	0.1%	5.6%	48.6%	45.8%	1564
Marine Corps	0.0%	6.0%	34.7%	59.3%	711
Air Force	0.1%	4.8%	47.1%	48.0%	2779
Coast Guard	0.0%	6.2%	64.4%	29.3%	262
Space Force	0.0%	2.8%	59.1%	38.1%	182

Percent responding is all ADM eligible respondents.

Q37. Was the November 8, 2022 election your first time trying to vote in absentee in an election?

(-99) Refused, (1) Yes, (2) No, this was not my first time voting or trying to vote, (3) No, I did not vote or try to vote

	(-99) Refused	(1) Yes	(2) No, this was not my first time voting or trying to vote	(3) No, I did not vote or try to vote	N
All Respondents	0.6%	19.6%	50.8%	29.0%	4400
Age					
18 to 24 Years Old	0.5%	36.4%	27.5%	35.6%	542
25 Years Old or More	0.6%	12.8%	60.3%	26.3%	3858
Distance from Voting Residence					
Within 50 Miles	1.2%	11.7%	36.4%	50.7%	1223
Greater Than 50 Miles	0.3%	22.7%	56.4%	20.6%	3175
Service					
Army	0.7%	20.7%	46.0%	32.6%	1056
Navy	0.3%	15.5%	55.4%	28.8%	1020
Marine Corps	1.0%	28.8%	46.9%	23.3%	369
Air Force	0.5%	20.2%	52.3%	27.0%	1642
Coast Guard	0.0%	12.3%	58.6%	29.1%	195
Space Force	0.0%	14.9%	63.3%	21.7%	118

Percent responding is all ADM eligible respondents who answered Q36 = "Yes" or "No, this was not my first time voting or trying to vote".

Q38. Were you aware that you could use the Federal Write-In Absentee Ballot (FWAB) as a backup way to vote in case your requested absentee ballot does not arrive in time to vote?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	0.2%	70.6%	29.1%	7225
Age				
18 to 24 Years Old	0.2%	78.7%	21.1%	1240
25 Years Old or More	0.3%	66.1%	33.6%	5985
Distance from Voting Residence				
Within 50 Miles	0.1%	69.9%	29.9%	1916
Greater Than 50 Miles	0.3%	70.9%	28.8%	5304
Service				
Army	0.3%	73.6%	26.2%	1727
Navy	0.5%	70.5%	29.0%	1564
Marine Corps	0.1%	71.3%	28.6%	711
Air Force	0.0%	65.5%	34.5%	2779
Coast Guard	0.0%	78.3%	21.7%	262
Space Force	0.0%	66.4%	33.6%	182

Percent responding is all ADM eligible respondents.

Q39. Did you use the Federal Write-In Absentee Ballot (FWAB) to cast your vote for the November 8, 2022 election?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.1%	98.9%	1.0%	7225
Age				
18 to 24 Years Old	0.1%	99.5%	0.4%	1240
25 Years Old or More	0.1%	98.5%	1.3%	5985
Distance from Voting Residence				
Within 50 Miles	0.3%	98.8%	0.9%	1916
Greater Than 50 Miles	0.1%	98.9%	1.0%	5304
Service				
Army	0.0%	98.6%	1.4%	1727
Navy	0.2%	99.3%	0.5%	1564
Marine Corps	0.4%	99.0%	0.7%	711
Air Force	0.1%	99.1%	0.9%	2779
Coast Guard	0.2%	97.1%	2.7%	262
Space Force	0.0%	99.0%	1.0%	182

Percent responding is all ADM eligible respondents.

Q40. How did you obtain your Federal Write-In Absentee Ballot (FWAB) for the November 8, 2022 election?

(-99) Refused, (1) Printable FWAB downloaded from FVAP.gov, (2) Online assistant tool at FVAP.gov that guides voters in completing a FWAB, (3) From some other contact with the Federal Voting Assistance Program (FVAP), (4) Through military channels/Voting Assistance Officers (VAOs), (5) From a U.S. embassy or consulate, (6) From a State or local election official, (7) From a non-FVAP website, (8) From a military post office, (9) Some other source

	-99	1	2	3	4	5	6	7	8	9	N
All Respondents	2.4%	25.5%	13.0%	2.4%	19.7%	10.8%	1.4%	18.5%	6.3%	77	2.4%
Age											
18 to 24 Years Old	0.0%	14.8%	0.0%	0.0%	7.6%	7.3%	0.0%	61.1%	9.2%	7	0.0%
25 Years Old or More	2.8%	27.4%	15.4%	2.9%	21.9%	11.4%	1.6%	10.9%	5.8%	70	2.8%
Distance from Voting Residence											
Within 50 Miles	6.6%	26.5%	6.8%	2.3%	32.3%	14.5%	0.0%	11.0%	0.0%	16	6.6%
Greater Than 50 Miles	0.9%	25.2%	15.2%	2.5%	15.4%	9.5%	1.9%	21.1%	8.5%	61	0.9%
Service											
Army	4.8%	22.8%	11.5%	0.0%	29.8%	8.1%	2.8%	20.1%	0.0%	26	4.8%
Navy	0.0%	10.3%	9.5%	10.0%	8.0%	23.9%	0.0%	22.2%	16.2%	12	0.0%
Marine Corps	0.0%	26.2%	0.0%	0.0%	10.0%	43.2%	0.0%	0.0%	20.6%	9	0.0%
Air Force	0.0%	31.8%	7.4%	5.6%	15.4%	0.0%	0.0%	27.8%	11.9%	22	0.0%
Coast Guard	0.0%	43.6%	56.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	7	0.0%
Space Force	0.0%	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1	0.0%

Percent responding is all ADM eligible respondents who answered Q39 = "Yes".

Q41. When did you return your Federal Write-In Absentee Ballot (FWAB) for the November 8, 2022 election?

(-98) Do not recall, (1) November 2022, (2) Late-October 2022, (3) Early-October 2022, (4) Late September 2022, (5) August 2022

	(-98) Do not recall	(1) November 2022	(2) Late-October 2022	(3) Early-October 2022	(4) Late September 2022	(5) August 2022	N
All Respondents	55.8%	19.7%	11.7%	5.5%	3.5%	3.7%	77
Age							
18 to 24 Years Old	65.6%	19.2%	0.0%	0.0%	15.2%	0.0%	7
25 Years Old or More	54.1%	19.8%	13.8%	6.5%	1.5%	4.4%	70
Distance from Voting Residence							
Within 50 Miles	60.7%	16.1%	10.5%	3.8%	0.0%	8.9%	16
Greater Than 50 Miles	54.1%	21.0%	12.2%	6.1%	4.8%	1.9%	61
Service							
Army	66.8%	6.6%	15.4%	4.1%	2.5%	4.6%	26
Navy	80.3%	6.3%	10.3%	3.2%	0.0%	0.0%	12
Marine Corps	21.8%	46.8%	8.4%	10.3%	12.8%	0.0%	9
Air Force	45.6%	33.5%	7.8%	10.6%	0.0%	2.6%	22
Coast Guard	11.3%	57.0%	6.6%	0.0%	14.5%	10.7%	7
Space Force	100.0%	0.0%	0.0%	0.0%	0.0%	0.0%	1

Percent responding is all ADM eligible respondents who answered Q39 = "Yes".

Q42. What was the MAIN REASON you used the Federal Write-In Absentee Ballot (FWAB) for the November 8, 2022 election?

(-99) Refused, (1) My absentee ballot did not arrive, (2) My absentee ballot arrived too late, (3) I was concerned my absentee ballot would not be returned by the deadline/would not be counted, (4) I forgot to request an absentee ballot, (5) Some other reason

	(-99) Refused	(1) Ballot did not arrive	(2) Ballot arrived too late	(3) Concerned ballot would miss deadline	(4) Forgot to request ballot	(5) Some other Reason	N
All Respondents	2.9%	9.3%	8.1%	29.7%	34.4%	15.7%	77
Age							
18 to 24 Years Old	7.6%	0.0%	0.0%	64.0%	19.2%	9.2%	7
25 Years Old or More	2.0%	10.9%	9.5%	23.6%	37.1%	16.9%	70
Distance from Voting Residence							
Within 50 Miles	6.6%	7.5%	14.7%	4.0%	59.0%	8.2%	16
Greater Than 50 Miles	1.6%	9.9%	5.8%	38.6%	25.9%	18.3%	61
Service							
Army	3.5%	6.9%	4.5%	32.7%	44.7%	7.8%	26
Navy	0.0%	9.5%	0.0%	28.4%	20.4%	41.7%	12
Marine Corps	0.0%	7.7%	0.0%	55.4%	18.5%	18.4%	9
Air Force	5.5%	1.8%	28.1%	19.4%	25.1%	20.0%	22
Coast Guard	0.0%	44.4%	0.0%	14.5%	30.4%	10.7%	7
Space Force	0.0%	0.0%	0.0%	0.0%	100.0%	0.0%	1

Percent responding is all ADM eligible respondents who answered Q39 = "Yes".

Q43. In preparation for the November 8, 2022 election, did you need any information or assistance (e.g., information on deadlines, how to request an absentee ballot)?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.1%	81.4%	18.5%	7225
Age				
18 to 24 Years Old	0.1%	79.8%	20.1%	1240
25 Years Old or More	0.1%	82.3%	17.7%	5985
Distance from Voting Residence				
Within 50 Miles	0.0%	88.3%	11.6%	1916
Greater Than 50 Miles	0.1%	78.7%	21.2%	5304
Service				
Army	0.0%	80.4%	19.5%	1727
Navy	0.1%	80.1%	19.8%	1564
Marine Corps	0.0%	85.7%	14.3%	711
Air Force	0.2%	82.1%	17.7%	2779
Coast Guard	0.0%	77.3%	22.7%	262
Space Force	0.0%	87.0%	13.0%	182

Percent responding is all ADM eligible respondents.

Q44a. Were you aware of the following voting assistance resources? [FVAP]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.1%	48.0%	51.9%	7225
Age				
18 to 24 Years Old	0.2%	68.7%	31.1%	1240
25 Years Old or More	0.1%	36.5%	63.4%	5985
Distance from Voting Residence				
Within 50 Miles	0.1%	49.6%	50.2%	1916
Greater Than 50 Miles	0.1%	47.4%	52.5%	5304
Service				
Army	0.1%	50.3%	49.6%	1727
Navy	0.1%	50.6%	49.3%	1564
Marine Corps	0.0%	52.3%	47.7%	711
Air Force	0.1%	40.0%	59.8%	2779
Coast Guard	0.9%	49.1%	50.0%	262
Space Force	0.7%	32.0%	67.3%	182

Percent responding is all ADM eligible respondents.

Q44b. Were you aware of the following voting assistance resources? [Unit Voting Assistance Officers (UVAOs)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.4%	59.2%	40.4%	7225
Age				
18 to 24 Years Old	0.4%	76.9%	22.7%	1240
25 Years Old or More	0.4%	49.3%	50.3%	5985
Distance from Voting Residence				
Within 50 Miles	0.4%	60.4%	39.2%	1916
Greater Than 50 Miles	0.4%	58.7%	40.9%	5304
Service				
Army	0.3%	59.6%	40.1%	1727
Navy	0.1%	68.4%	31.5%	1564
Marine Corps	1.4%	51.9%	46.7%	711
Air Force	0.2%	51.6%	48.2%	2779
Coast Guard	0.4%	71.0%	28.6%	262
Space Force	0.7%	48.0%	51.3%	182

Percent responding is all ADM eligible respondents.

Q44c. Were you aware of the following voting assistance resources? [Installation Voter Assistance (IVA) Offices (e.g., AF Personnel & Family Readiness Center, soldier support center)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.3%	58.8%	40.9%	7225
Age				
18 to 24 Years Old	0.1%	72.8%	27.0%	1240
25 Years Old or More	0.4%	51.0%	48.6%	5985
Distance from Voting Residence				
Within 50 Miles	0.5%	59.0%	40.5%	1916
Greater Than 50 Miles	0.2%	58.7%	41.0%	5304
Service				
Army	0.3%	59.3%	40.4%	1727
Navy	0.2%	67.7%	32.1%	1564
Marine Corps	0.7%	58.3%	41.1%	711
Air Force	0.2%	47.4%	52.4%	2779
Coast Guard	0.4%	75.8%	23.7%	262
Space Force	0.7%	38.4%	60.9%	182

Percent responding is all ADM eligible respondents.

Q44d. Were you aware of the following voting assistance resources? [State and local election websites]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.3%	34.7%	65.0%	7225
Age				
18 to 24 Years Old	0.1%	46.4%	53.4%	1240
25 Years Old or More	0.4%	28.1%	71.5%	5985
Distance from Voting Residence				
Within 50 Miles	0.3%	37.6%	62.1%	1916
Greater Than 50 Miles	0.3%	33.5%	66.2%	5304
Service				
Army	0.4%	39.4%	60.3%	1727
Navy	0.1%	33.3%	66.6%	1564
Marine Corps	0.7%	36.0%	63.3%	711
Air Force	0.3%	29.8%	69.9%	2779
Coast Guard	0.4%	30.1%	69.4%	262
Space Force	0.7%	17.8%	81.5%	182

Percent responding is all ADM eligible respondents.

Q45a. Did you seek voting information or assistance from any of the following? [FVAP]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.7%	83.6%	15.8%	4979
Age				
18 to 24 Years Old	0.9%	78.5%	20.6%	451
25 Years Old or More	0.6%	85.0%	14.4%	4528
Distance from Voting Residence				
Within 50 Miles	0.7%	86.0%	13.3%	1252
Greater Than 50 Miles	0.6%	82.7%	16.6%	3724
Service				
Army	0.8%	81.8%	17.4%	1210
Navy	0.5%	84.9%	14.6%	1064
Marine Corps	0.6%	83.6%	15.8%	480
Air Force	0.5%	85.3%	14.2%	1951
Coast Guard	2.2%	76.9%	20.9%	148
Space Force	1.1%	80.8%	18.1%	126

Percent responding is all ADM eligible respondents who answered Q44a = "Yes".

Q45b. Did you seek voting information or assistance from any of the following? [Unit Voting Assistance Officers (UVAOs)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	1.5%	89.7%	8.8%	4087
Age				
18 to 24 Years Old	2.2%	86.0%	11.8%	330
25 Years Old or More	1.4%	90.6%	8.1%	3757
Distance from Voting Residence				
Within 50 Miles	1.7%	88.3%	10.0%	1042
Greater Than 50 Miles	1.5%	90.1%	8.4%	3043
Service				
Army	1.7%	87.8%	10.5%	1023
Navy	0.9%	94.3%	4.8%	735
Marine Corps	3.5%	84.9%	11.6%	483
Air Force	0.7%	91.0%	8.4%	1660
Coast Guard	1.5%	90.4%	8.2%	86
Space Force	1.4%	95.4%	3.2%	100

Percent responding is all ADM eligible respondents who answered Q44b = "Yes".

Q45c. Did you seek voting information or assistance from any of the following? [Installation Voter Assistance (IVA) Offices (e.g., AF Personnel & Family Readiness Center, soldier support center)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	1.3%	89.8%	8.9%	3939
Age				
18 to 24 Years Old	0.9%	87.4%	11.7%	410
25 Years Old or More	1.5%	90.5%	8.0%	3529
Distance from Voting Residence				
Within 50 Miles	2.1%	88.2%	9.7%	1024
Greater Than 50 Miles	1.1%	90.3%	8.6%	2913
Service				
Army	1.7%	87.1%	11.3%	979
Navy	1.0%	92.8%	6.2%	673
Marine Corps	2.3%	86.4%	11.2%	398
Air Force	0.8%	92.2%	7.1%	1703
Coast Guard	1.8%	87.4%	10.8%	71
Space Force	1.2%	93.9%	4.9%	115

Percent responding is all ADM eligible respondents who answered Q44c = "Yes".

Q45d. Did you seek voting information or assistance from any of the following? [State and local election websites]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	0.9%	69.6%	29.5%	5593
Age				
18 to 24 Years Old	0.4%	73.6%	26.0%	735
25 Years Old or More	1.1%	68.0%	31.0%	4858
Distance from Voting Residence				
Within 50 Miles	1.0%	67.2%	31.8%	1450
Greater Than 50 Miles	0.8%	70.5%	28.7%	4140
Service				
Army	1.2%	67.7%	31.1%	1322
Navy	0.4%	70.0%	29.6%	1229
Marine Corps	1.7%	74.3%	23.9%	544
Air Force	0.6%	71.2%	28.2%	2148
Coast Guard	0.6%	55.6%	43.8%	198
Space Force	0.9%	61.8%	37.3%	152

Percent responding is all ADM eligible respondents who answered Q44d = "Yes".

Q46a. Did you use the Federal Voting Assistance Program (FVAP) to try to find the specified information or assistance? [Determining my eligibility to vote]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.6%	64.3%	31.1%	752
Age				
18 to 24 Years Old	4.1%	56.9%	39.0%	84
25 Years Old or More	4.8%	67.3%	27.9%	668
Distance from Voting Residence				
Within 50 Miles	5.4%	61.1%	33.5%	143
Greater Than 50 Miles	4.4%	65.5%	30.1%	608
Service				
Army	4.5%	66.8%	28.7%	208
Navy	5.1%	66.0%	28.9%	152
Marine Corps	4.5%	57.1%	38.4%	61
Air Force	3.6%	64.1%	32.3%	274
Coast Guard	9.7%	58.1%	32.2%	34
Space Force	5.6%	55.9%	38.5%	23

Percent responding is all ADM eligible respondents who answered Q45a = "Yes".

Q46b. Did you use the Federal Voting Assistance Program (FVAP) to try to find the specified information or assistance? [Determining my legal residency and/or voting jurisdiction]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.9%	59.0%	36.1%	752
Age				
18 to 24 Years Old	4.1%	54.7%	41.2%	84
25 Years Old or More	5.2%	60.7%	34.1%	668
Distance from Voting Residence				
Within 50 Miles	6.4%	48.8%	44.8%	143
Greater Than 50 Miles	4.5%	62.2%	33.3%	608
Service				
Army	5.1%	61.6%	33.3%	208
Navy	5.1%	57.4%	37.5%	152
Marine Corps	5.2%	59.5%	35.2%	61
Air Force	3.4%	54.9%	41.7%	274
Coast Guard	9.7%	68.4%	21.9%	34
Space Force	5.6%	58.9%	35.5%	23

Percent responding is all ADM eligible respondents who answered Q45a = "Yes".

Q46c. Did you use the Federal Voting Assistance Program (FVAP) to try to find the specified information or assistance? [Obtaining voting forms (e.g., Federal Post Card Application (FPCA), Federal Write-in Absentee Ballot (FWAB), National Voter Registration Form (NVRF))]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.5%	43.3%	52.2%	752
Age				
18 to 24 Years Old	4.1%	40.6%	55.3%	84
25 Years Old or More	4.7%	44.4%	51.0%	668
Distance from Voting Residence				
Within 50 Miles	6.0%	44.7%	49.3%	143
Greater Than 50 Miles	4.1%	43.0%	52.9%	608
Service				
Army	4.5%	43.8%	51.7%	208
Navy	3.9%	38.7%	57.4%	152
Marine Corps	6.1%	59.9%	34.0%	61
Air Force	3.4%	40.3%	56.3%	274
Coast Guard	9.7%	37.3%	53.1%	34
Space Force	5.6%	29.1%	65.3%	23

Percent responding is all ADM eligible respondents who answered Q45a = "Yes".

Q46d. Did you use the Federal Voting Assistance Program (FVAP) to try to find the specified information or assistance? [Completing voting forms (e.g., FPCA, FWAB, NVRF)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.9%	53.7%	41.4%	752
Age				
18 to 24 Years Old	4.1%	51.8%	44.1%	84
25 Years Old or More	5.1%	54.5%	40.4%	668
Distance from Voting Residence				
Within 50 Miles	5.4%	47.1%	47.5%	143
Greater Than 50 Miles	4.7%	55.8%	39.5%	608
Service				
Army	5.6%	56.8%	37.6%	208
Navy	4.3%	49.2%	46.4%	152
Marine Corps	4.5%	65.9%	29.6%	61
Air Force	3.6%	48.6%	47.8%	274
Coast Guard	9.7%	50.9%	39.4%	34
Space Force	5.6%	31.7%	62.7%	23

Percent responding is all ADM eligible respondents who answered Q45a = "Yes".

Q46e. Did you use the Federal Voting Assistance Program [Finding information on voting deadlines]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.4%	42.6%	53.0%	752
Age				
18 to 24 Years Old	4.1%	41.8%	54.1%	84
25 Years Old or More	4.5%	42.9%	52.5%	668
Distance from Voting Residence				
Within 50 Miles	5.2%	40.8%	54.1%	143
Greater Than 50 Miles	4.2%	43.3%	52.5%	608
Service				
Army	4.5%	47.1%	48.4%	208
Navy	3.9%	32.7%	63.4%	152
Marine Corps	4.5%	56.9%	38.6%	61
Air Force	3.8%	40.5%	55.7%	274
Coast Guard	9.7%	31.6%	58.8%	34
Space Force	5.6%	26.2%	68.2%	23

Percent responding is all ADM eligible respondents who answered Q45a = "Yes".

Q46f. Did you use the Federal Voting Assistance Program [Electronic transmission of election materials (e.g., faxing, emailing)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.6%	64.4%	31.0%	752
Age				
18 to 24 Years Old	4.1%	70.1%	25.8%	84
25 Years Old or More	4.8%	62.2%	33.0%	668
Distance from Voting Residence				
Within 50 Miles	5.4%	63.2%	31.4%	143
Greater Than 50 Miles	4.4%	64.6%	31.0%	608
Service				
Army	4.5%	62.7%	32.9%	208
Navy	5.1%	71.8%	23.1%	152
Marine Corps	4.5%	69.7%	25.8%	61
Air Force	3.6%	59.7%	36.7%	274
Coast Guard	9.7%	54.9%	35.4%	34
Space Force	5.6%	51.6%	42.8%	23

Percent responding is all ADM eligible respondents who answered Q45a = "Yes".

Q46g. Did you use the Federal Voting Assistance Program [Assistance with websites (e.g., federal, state, local)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.7%	65.4%	29.9%	752
Age				
18 to 24 Years Old	4.1%	67.3%	28.6%	84
25 Years Old or More	4.9%	64.6%	30.5%	668
Distance from Voting Residence				
Within 50 Miles	5.6%	58.6%	35.8%	143
Greater Than 50 Miles	4.4%	67.6%	28.0%	608
Service				
Army	4.6%	67.1%	28.2%	208
Navy	5.1%	62.4%	32.6%	152
Marine Corps	4.8%	68.9%	26.3%	61
Air Force	3.6%	63.5%	32.9%	274
Coast Guard	9.7%	69.4%	20.9%	34
Space Force	5.6%	53.4%	41.0%	23

Percent responding is all ADM eligible respondents who answered Q45a = "Yes".

Q46h. Did you use the Federal Voting Assistance Program [Obtaining contact information for Local Elections Officials (LEOs)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.6%	68.3%	27.1%	752
Age				
18 to 24 Years Old	4.1%	65.8%	30.1%	84
25 Years Old or More	4.8%	69.2%	25.9%	668
Distance from Voting Residence				
Within 50 Miles	5.4%	68.0%	26.6%	143
Greater Than 50 Miles	4.4%	68.6%	27.1%	608
Service				
Army	4.5%	68.0%	27.5%	208
Navy	5.1%	69.9%	25.0%	152
Marine Corps	4.5%	69.9%	25.6%	61
Air Force	3.6%	67.2%	29.3%	274
Coast Guard	9.7%	64.6%	25.8%	34
Space Force	5.6%	64.0%	30.4%	23

Percent responding is all ADM eligible respondents who answered Q45a = "Yes".

Q46i. Did you use the Federal Voting Assistance Program [Watching the direct-to-voter training video]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	5.7%	77.6%	16.8%	752
Age				
18 to 24 Years Old	7.7%	75.6%	16.7%	84
25 Years Old or More	4.9%	78.3%	16.8%	668
Distance from Voting Residence				
Within 50 Miles	8.9%	67.1%	24.0%	143
Greater Than 50 Miles	4.7%	80.6%	14.6%	608
Service				
Army	4.5%	74.7%	20.9%	208
Navy	8.7%	80.4%	10.9%	152
Marine Corps	4.5%	78.8%	16.7%	61
Air Force	4.6%	78.4%	16.9%	274
Coast Guard	9.7%	78.5%	11.8%	34
Space Force	5.6%	75.0%	19.4%	23

Percent responding is all ADM eligible respondents who answered Q45a = "Yes".

Q46j. Did you use the Federal Voting Assistance Program [Some other voting information or assistance]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	5.9%	72.3%	21.9%	752
Age				
18 to 24 Years Old	7.7%	71.5%	20.8%	84
25 Years Old or More	5.1%	72.6%	22.3%	668
Distance from Voting Residence				
Within 50 Miles	8.9%	65.7%	25.4%	143
Greater Than 50 Miles	5.0%	74.5%	20.6%	608
Service				
Army	4.5%	70.8%	24.8%	208
Navy	9.7%	76.1%	14.2%	152
Marine Corps	4.5%	72.9%	22.7%	61
Air Force	4.5%	71.0%	24.5%	274
Coast Guard	9.7%	72.3%	18.1%	34
Space Force	5.6%	67.8%	26.6%	23

Percent responding is all ADM eligible respondents who answered Q45a = "Yes".

Q47a. Did you use Unit Voting Assistance Officers (UVAOs) to try to find the specified information or assistance? [Determining my eligibility to vote]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	15.0%	56.4%	28.6%	328
Age				
18 to 24 Years Old	15.5%	53.2%	31.3%	42
25 Years Old or More	14.7%	57.6%	27.6%	286
Distance from Voting Residence				
Within 50 Miles	14.3%	56.1%	29.6%	98
Greater Than 50 Miles	15.2%	56.5%	28.2%	230
Service				
Army	13.9%	58.4%	27.7%	107
Navy	15.3%	59.5%	25.2%	47
Marine Corps	23.4%	52.6%	24.0%	48
Air Force	8.7%	56.3%	35.0%	115
Coast Guard	15.2%	49.2%	35.6%	7
Space Force	30.3%	25.0%	44.6%	4

Percent responding is all ADM eligible respondents who answered Q45b = "Yes".

Q47b. Did you use Unit Voting Assistance Officers (UVAOs) to try to find the specified information or assistance? [Determining my legal residency and/or voting jurisdiction]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	15.0%	54.5%	30.5%	328
Age				
18 to 24 Years Old	15.5%	55.8%	28.7%	42
25 Years Old or More	14.7%	54.1%	31.2%	286
Distance from Voting Residence				
Within 50 Miles	14.3%	54.7%	31.0%	98
Greater Than 50 Miles	15.2%	54.4%	30.3%	230
Service				
Army	13.9%	51.9%	34.2%	107
Navy	15.3%	60.2%	24.6%	47
Marine Corps	23.4%	54.4%	22.3%	48
Air Force	8.7%	57.1%	34.2%	115
Coast Guard	15.2%	49.2%	35.6%	7
Space Force	30.3%	25.0%	44.6%	4

Percent responding is all ADM eligible respondents who answered Q45b = "Yes".

Q47c. Did you use Unit Voting Assistance Officers (UVAOs) to try to find the specified information or assistance? [Obtaining voting forms (e.g., Federal Post Card Application (FPCA), Federal Write-in Absentee Ballot (FWAB), National Voter Registration Form (NVRF))]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	15.0%	51.9%	33.2%	328
Age				
18 to 24 Years Old	15.5%	54.4%	30.1%	42
25 Years Old or More	14.7%	50.9%	34.3%	286
Distance from Voting Residence				
Within 50 Miles	14.3%	49.9%	35.8%	98
Greater Than 50 Miles	15.2%	52.7%	32.0%	230
Service				
Army	13.9%	52.7%	33.4%	107
Navy	15.3%	50.5%	34.2%	47
Marine Corps	23.4%	50.6%	26.0%	48
Air Force	8.7%	53.0%	38.3%	115
Coast Guard	15.2%	48.9%	35.9%	7
Space Force	30.3%	25.0%	44.6%	4

Percent responding is all ADM eligible respondents who answered Q45b = "Yes".

Q47d. Did you use Unit Voting Assistance Officers (UVAOs) to try to find the specified information or assistance? [Completing voting forms (e.g., FPCA, FWAB, NVRF)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	15.0%	58.6%	26.5%	328
Age				
18 to 24 Years Old	15.5%	60.4%	24.1%	42
25 Years Old or More	14.7%	57.9%	27.3%	286
Distance from Voting Residence				
Within 50 Miles	14.3%	54.9%	30.8%	98
Greater Than 50 Miles	15.2%	60.2%	24.6%	230
Service				
Army	13.9%	58.4%	27.7%	107
Navy	15.3%	59.9%	24.9%	47
Marine Corps	23.4%	58.9%	17.7%	48
Air Force	8.7%	58.5%	32.8%	115
Coast Guard	15.2%	58.9%	25.9%	7
Space Force	30.3%	25.0%	44.6%	4

Percent responding is all ADM eligible respondents who answered Q45b = "Yes".

Q47e. Did you use Unit Voting Assistance Officers (UVAOs) to try to find the specified information or assistance? [Finding information on voting deadlines]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	15.0%	53.1%	32.0%	328
Age				
18 to 24 Years Old	15.5%	58.9%	25.6%	42
25 Years Old or More	14.7%	50.9%	34.4%	286
Distance from Voting Residence				
Within 50 Miles	14.3%	54.3%	31.5%	98
Greater Than 50 Miles	15.2%	52.6%	32.2%	230
Service				
Army	13.9%	53.8%	32.3%	107
Navy	15.3%	47.3%	37.4%	47
Marine Corps	23.4%	54.4%	22.3%	48
Air Force	8.7%	54.8%	36.5%	115
Coast Guard	15.2%	39.3%	45.6%	7
Space Force	30.3%	25.0%	44.6%	4

Percent responding is all ADM eligible respondents who answered Q45b = "Yes".

Q47f. Did you use Unit Voting Assistance Officers (UVAOs) to try to find the specified information or assistance? [Electronic transmission of election materials (e.g., faxing, emailing)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	15.0%	58.5%	26.5%	328
Age				
18 to 24 Years Old	15.5%	60.4%	24.1%	42
25 Years Old or More	14.7%	57.8%	27.4%	286
Distance from Voting Residence				
Within 50 Miles	14.3%	53.7%	32.0%	98
Greater Than 50 Miles	15.2%	60.7%	24.1%	230
Service				
Army	13.9%	58.6%	27.5%	107
Navy	15.3%	60.3%	24.5%	47
Marine Corps	23.4%	58.5%	18.2%	48
Air Force	8.7%	58.9%	32.3%	115
Coast Guard	15.2%	48.9%	35.9%	7
Space Force	30.3%	25.0%	44.6%	4

Percent responding is all ADM eligible respondents who answered Q45b = "Yes".

Q47g. Did you use Unit Voting Assistance Officers (UVAOs) to try to find the specified information or assistance? [Assistance with websites (e.g., federal, state, local)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	15.0%	57.6%	27.5%	328
Age				
18 to 24 Years Old	15.5%	57.9%	26.6%	42
25 Years Old or More	14.7%	57.4%	27.8%	286
Distance from Voting Residence				
Within 50 Miles	14.3%	49.9%	35.8%	98
Greater Than 50 Miles	15.2%	60.9%	23.9%	230
Service				
Army	13.9%	59.8%	26.3%	107
Navy	15.3%	55.9%	28.8%	47
Marine Corps	23.4%	54.8%	21.8%	48
Air Force	8.7%	58.0%	33.3%	115
Coast Guard	15.2%	48.9%	35.9%	7
Space Force	30.3%	45.7%	24.0%	4

Percent responding is all ADM eligible respondents who answered Q45b = "Yes".

Q47h. Did you use Unit Voting Assistance Officers (UVAOs) to try to find the specified information or assistance? [Obtaining contact information for Local Elections Officials (LEOs)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	15.0%	61.2%	23.8%	328
Age				
18 to 24 Years Old	15.5%	65.8%	18.6%	42
25 Years Old or More	14.7%	59.5%	25.8%	286
Distance from Voting Residence				
Within 50 Miles	14.3%	58.0%	27.8%	98
Greater Than 50 Miles	15.2%	62.7%	22.1%	230
Service				
Army	13.9%	57.7%	28.4%	107
Navy	15.3%	63.7%	21.0%	47
Marine Corps	23.4%	62.0%	14.6%	48
Air Force	8.7%	65.6%	25.7%	115
Coast Guard	15.2%	58.9%	25.9%	7
Space Force	30.3%	25.0%	44.6%	4

Percent responding is all ADM eligible respondents who answered Q45b = "Yes".

Q47i. Did you use Unit Voting Assistance Officers (UVAOs) to try to find the specified information or assistance? [Watching the direct-to-voter training video]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	15.0%	62.2%	22.9%	328
Age				
18 to 24 Years Old	15.5%	62.9%	21.6%	42
25 Years Old or More	14.7%	61.9%	23.3%	286
Distance from Voting Residence				
Within 50 Miles	14.3%	56.5%	29.2%	98
Greater Than 50 Miles	15.2%	64.7%	20.1%	230
Service				
Army	13.9%	61.2%	24.9%	107
Navy	15.3%	62.5%	22.2%	47
Marine Corps	23.4%	63.9%	12.7%	48
Air Force	8.7%	62.9%	28.4%	115
Coast Guard	15.2%	58.9%	25.9%	7
Space Force	30.3%	25.0%	44.6%	4

Percent responding is all ADM eligible respondents who answered Q45b = "Yes".

Q47j. Did you use Unit Voting Assistance Officers (UVAOs) to try to find the specified information or assistance? [Some other voting information or assistance]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	15.3%	57.5%	27.2%	328
Age				
18 to 24 Years Old	15.5%	55.2%	29.3%	42
25 Years Old or More	15.2%	58.3%	26.5%	286
Distance from Voting Residence				
Within 50 Miles	14.3%	53.6%	32.1%	98
Greater Than 50 Miles	15.7%	59.1%	25.1%	230
Service				
Army	13.9%	60.5%	25.6%	107
Navy	18.5%	56.9%	24.6%	47
Marine Corps	23.4%	51.2%	25.4%	48
Air Force	8.7%	58.7%	32.5%	115
Coast Guard	15.2%	58.9%	25.9%	7
Space Force	30.3%	25.0%	44.6%	4

Percent responding is all ADM eligible respondents who answered Q45b = "Yes".

Q48a. Did you use Installation Voter Assistance (IVA) Offices (e.g., family readiness center, soldier support center) to try to find the specified information or assistance? [Determining my eligibility to vote]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	14.1%	53.9%	31.9%	291
Age				
18 to 24 Years Old	8.0%	66.9%	25.2%	46
25 Years Old or More	16.7%	48.7%	34.7%	245
Distance from Voting Residence				
Within 50 Miles	18.5%	47.9%	33.6%	100
Greater Than 50 Miles	12.1%	56.8%	31.1%	191
Service				
Army	13.4%	48.9%	37.7%	100
Navy	15.9%	60.5%	23.6%	44
Marine Corps	17.0%	56.3%	26.7%	33
Air Force	11.9%	56.5%	31.6%	101
Coast Guard	13.9%	62.3%	23.8%	7
Space Force	30.2%	55.1%	14.8%	6

Percent responding is all ADM eligible respondents who answered Q45c = "Yes".

Q48b. Did you use Installation Voter Assistance (IVA) Offices (e.g., family readiness center, soldier support center) to try to find the specified information or assistance? [Determining my legal residency and/or voting jurisdiction]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	14.1%	54.7%	31.2%	291
Age				
18 to 24 Years Old	8.0%	66.9%	25.2%	46
25 Years Old or More	16.7%	49.7%	33.6%	245
Distance from Voting Residence				
Within 50 Miles	18.5%	49.5%	32.0%	100
Greater Than 50 Miles	12.1%	57.2%	30.7%	191
Service				
Army	13.4%	48.2%	38.4%	100
Navy	15.9%	60.5%	23.6%	44
Marine Corps	17.0%	63.1%	19.9%	33
Air Force	11.9%	56.1%	32.0%	101
Coast Guard	13.9%	62.3%	23.8%	7
Space Force	30.2%	55.1%	14.8%	6

Percent responding is all ADM eligible respondents who answered Q45c = "Yes".

Q48c. Did you use Installation Voter Assistance (IVA) Offices (e.g., family readiness center, soldier support center) to try to find the specified information or assistance? [Obtaining voting forms (e.g., Federal Post Card Application (FPCA), Federal Write-in Absentee Ballot (FWAB), National Voter Registration Form (NVRF))]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	15.1%	57.9%	27.0%	291
Age				
18 to 24 Years Old	11.2%	66.9%	21.9%	46
25 Years Old or More	16.7%	54.3%	29.0%	245
Distance from Voting Residence				
Within 50 Miles	18.5%	52.6%	28.9%	100
Greater Than 50 Miles	13.5%	60.4%	26.1%	191
Service				
Army	13.4%	59.1%	27.5%	100
Navy	15.9%	54.4%	29.7%	44
Marine Corps	17.0%	65.8%	17.1%	33
Air Force	14.6%	54.7%	30.6%	101
Coast Guard	26.8%	36.0%	37.2%	7
Space Force	30.2%	31.5%	38.3%	6

Percent responding is all ADM eligible respondents who answered Q45c = "Yes".

Q48d. Did you use Installation Voter Assistance (IVA) Offices (e.g., family readiness center, soldier support center) to try to find the specified information or assistance? [Completing voting forms (e.g., FPCA, FWAB, NVRF)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	14.8%	56.5%	28.7%	291
Age				
18 to 24 Years Old	10.2%	61.5%	28.3%	46
25 Years Old or More	16.7%	54.4%	28.9%	245
Distance from Voting Residence				
Within 50 Miles	18.5%	51.4%	30.1%	100
Greater Than 50 Miles	13.1%	58.9%	28.1%	191
Service				
Army	13.4%	60.0%	26.6%	100
Navy	15.9%	44.4%	39.8%	44
Marine Corps	17.0%	60.3%	22.7%	33
Air Force	14.6%	57.1%	28.2%	101
Coast Guard	13.9%	36.0%	50.1%	7
Space Force	30.2%	31.5%	38.3%	6

Percent responding is all ADM eligible respondents who answered Q45c = "Yes".

Q48e. Did you use Installation Voter Assistance (IVA) Offices (e.g., family readiness center, soldier support center) to try to find the specified information or assistance? [Finding information on voting deadlines]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	15.1%	55.8%	29.1%	291
Age				
18 to 24 Years Old	10.2%	63.7%	26.1%	46
25 Years Old or More	17.1%	52.5%	30.3%	245
Distance from Voting Residence				
Within 50 Miles	19.5%	47.9%	32.5%	100
Greater Than 50 Miles	13.1%	59.5%	27.5%	191
Service				
Army	13.4%	56.5%	30.1%	100
Navy	15.9%	59.0%	25.1%	44
Marine Corps	17.0%	61.8%	21.1%	33
Air Force	16.1%	50.4%	33.5%	101
Coast Guard	13.9%	36.0%	50.1%	7
Space Force	30.2%	31.5%	38.3%	6

Percent responding is all ADM eligible respondents who answered Q45c = "Yes".

Q48f. Did you use Installation Voter Assistance (IVA) Offices (e.g., family readiness center, soldier support center) to try to find the specified information or assistance? [Electronic transmission of election materials (e.g., faxing, emailing)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	14.8%	55.6%	29.6%	291
Age				
18 to 24 Years Old	10.2%	58.5%	31.3%	46
25 Years Old or More	16.7%	54.5%	28.9%	245
Distance from Voting Residence				
Within 50 Miles	18.5%	50.0%	31.5%	100
Greater Than 50 Miles	13.1%	58.3%	28.7%	191
Service				
Army	13.4%	59.4%	27.2%	100
Navy	15.9%	45.2%	39.0%	44
Marine Corps	17.0%	56.3%	26.7%	33
Air Force	14.6%	55.8%	29.6%	101
Coast Guard	13.9%	48.9%	37.2%	7
Space Force	30.2%	31.5%	38.3%	6

Percent responding is all ADM eligible respondents who answered Q45c = "Yes".

Q48g. Did you use Installation Voter Assistance (IVA) Offices (e.g., family readiness center, soldier support center) to try to find the specified information or assistance? [Assistance with websites (e.g., federal, state, local)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	14.8%	58.1%	27.1%	291
Age				
18 to 24 Years Old	10.2%	67.7%	22.1%	46
25 Years Old or More	16.7%	54.1%	29.2%	245
Distance from Voting Residence				
Within 50 Miles	18.5%	48.3%	33.2%	100
Greater Than 50 Miles	13.1%	62.7%	24.3%	191
Service				
Army	13.4%	59.4%	27.2%	100
Navy	15.9%	59.8%	24.3%	44
Marine Corps	17.0%	56.3%	26.7%	33
Air Force	14.6%	56.2%	29.2%	101
Coast Guard	13.9%	62.3%	23.8%	7
Space Force	30.2%	31.5%	38.3%	6

Percent responding is all ADM eligible respondents who answered Q45c = "Yes".

Q48h. Did you use Installation Voter Assistance (IVA) Offices (e.g., family readiness center, soldier support center) to try to find the specified information or assistance? [Obtaining contact information for Local Elections Officials (LEOs)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	14.8%	60.3%	24.9%	291
Age				
18 to 24 Years Old	10.2%	68.4%	21.4%	46
25 Years Old or More	16.7%	57.0%	26.3%	245
Distance from Voting Residence				
Within 50 Miles	18.5%	52.2%	29.3%	100
Greater Than 50 Miles	13.1%	64.1%	22.8%	191
Service				
Army	13.4%	61.1%	25.5%	100
Navy	15.9%	62.8%	21.4%	44
Marine Corps	17.0%	65.8%	17.1%	33
Air Force	14.6%	54.6%	30.8%	101
Coast Guard	13.9%	49.4%	36.7%	7
Space Force	30.2%	55.1%	14.8%	6

Percent responding is all ADM eligible respondents who answered Q45c = "Yes".

Q48i. Did you use Installation Voter Assistance (IVA) Offices (e.g., family readiness center, soldier support center) to try to find the specified information or assistance? [Watching the direct-to-voter training video]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	14.8%	62.2%	23.0%	291
Age				
18 to 24 Years Old	10.2%	68.9%	20.9%	46
25 Years Old or More	16.7%	59.5%	23.9%	245
Distance from Voting Residence				
Within 50 Miles	18.5%	55.0%	26.5%	100
Greater Than 50 Miles	13.1%	65.6%	21.3%	191
Service				
Army	13.4%	62.3%	24.3%	100
Navy	15.9%	67.4%	16.7%	44
Marine Corps	17.0%	63.3%	19.7%	33
Air Force	14.6%	59.6%	25.8%	101
Coast Guard	13.9%	49.4%	36.7%	7
Space Force	30.2%	55.1%	14.8%	6

Percent responding is all ADM eligible respondents who answered Q45c = "Yes".

Q48j. Did you use Installation Voter Assistance (IVA) Offices (e.g., family readiness center, soldier support center) to try to find the specified information or assistance? [Some other voting information or assistance]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	15.4%	59.5%	25.1%	291
Age				
18 to 24 Years Old	10.2%	64.9%	24.9%	46
25 Years Old or More	17.6%	57.3%	25.1%	245
Distance from Voting Residence				
Within 50 Miles	18.5%	53.1%	28.4%	100
Greater Than 50 Miles	14.0%	62.5%	23.5%	191
Service				
Army	14.1%	61.4%	24.5%	100
Navy	18.4%	61.8%	19.9%	44
Marine Corps	17.0%	63.3%	19.7%	33
Air Force	14.6%	53.1%	32.3%	101
Coast Guard	13.9%	49.4%	36.7%	7
Space Force	30.2%	55.1%	14.8%	6

Percent responding is all ADM eligible respondents who answered Q45c = "Yes".

Q49a. Did you use state and local election websites to try to find the specified information or assistance? [Determining my eligibility to vote]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.7%	61.6%	33.8%	1931
Age				
18 to 24 Years Old	3.1%	58.1%	38.8%	214
25 Years Old or More	5.2%	62.8%	32.1%	1717
Distance from Voting Residence				
Within 50 Miles	3.8%	58.9%	37.3%	542
Greater Than 50 Miles	5.0%	62.7%	32.3%	1388
Service				
Army	6.2%	63.1%	30.7%	499
Navy	1.7%	60.4%	37.8%	446
Marine Corps	8.0%	64.1%	28.0%	158
Air Force	4.4%	60.2%	35.4%	679
Coast Guard	2.9%	58.6%	38.5%	88
Space Force	5.4%	62.4%	32.2%	61

Percent responding is all ADM eligible respondents who answered Q45d = "Yes".

Q49b. Did you use state and local election websites to try to find the specified information or assistance? [Determining my legal residency and/or voting jurisdiction]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	4.8%	52.9%	42.2%	1931
Age				
18 to 24 Years Old	3.1%	52.8%	44.1%	214
25 Years Old or More	5.4%	53.0%	41.6%	1717
Distance from Voting Residence				
Within 50 Miles	3.8%	47.1%	49.1%	542
Greater Than 50 Miles	5.2%	55.4%	39.4%	1388
Service				
Army	6.3%	52.9%	40.8%	499
Navy	2.2%	52.1%	45.7%	446
Marine Corps	8.0%	57.0%	35.0%	158
Air Force	4.4%	52.3%	43.2%	679
Coast Guard	2.9%	53.3%	43.8%	88
Space Force	5.4%	46.0%	48.5%	61

Percent responding is all ADM eligible respondents who answered Q45d = "Yes".

Q49c. Did you use state and local election websites to try to find the specified information or assistance? [Obtaining voting forms (e.g., Federal Post Card Application (FPCA), Federal Write-in Absentee Ballot (FWAB), National Voter Registration Form (NVRF))]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.8%	52.0%	43.2%	1931
Age				
18 to 24 Years Old	3.6%	57.6%	38.9%	214
25 Years Old or More	5.2%	50.1%	44.7%	1717
Distance from Voting Residence				
Within 50 Miles	3.8%	66.2%	30.0%	542
Greater Than 50 Miles	5.2%	46.3%	48.5%	1388
Service				
Army	6.1%	50.4%	43.5%	499
Navy	1.9%	55.9%	42.2%	446
Marine Corps	8.0%	48.6%	43.4%	158
Air Force	5.0%	51.2%	43.8%	679
Coast Guard	2.9%	55.5%	41.6%	88
Space Force	5.4%	42.7%	51.8%	61

Percent responding is all ADM eligible respondents who answered Q45d = "Yes".

Q49d. Did you use state and local election websites to try to find the specified information or assistance? [Completing voting forms (e.g., FPCA, FWAB, NVRF)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.9%	65.7%	29.4%	1931
Age				
18 to 24 Years Old	3.9%	69.2%	26.9%	214
25 Years Old or More	5.2%	64.5%	30.3%	1717
Distance from Voting Residence				
Within 50 Miles	3.8%	71.2%	25.0%	542
Greater Than 50 Miles	5.4%	63.5%	31.1%	1388
Service				
Army	6.2%	67.4%	26.4%	499
Navy	1.9%	68.3%	29.8%	446
Marine Corps	8.0%	59.8%	32.2%	158
Air Force	5.3%	62.8%	31.9%	679
Coast Guard	2.9%	69.9%	27.2%	88
Space Force	5.4%	52.1%	42.5%	61

Percent responding is all ADM eligible respondents who answered Q45d = "Yes".

Q49e. Did you use state and local election websites to try to find the specified information or assistance? [Finding information on voting deadlines]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.7%	34.5%	60.8%	1931
Age				
18 to 24 Years Old	3.6%	34.3%	62.2%	214
25 Years Old or More	5.1%	34.6%	60.4%	1717
Distance from Voting Residence				
Within 50 Miles	3.4%	31.1%	65.5%	542
Greater Than 50 Miles	5.2%	35.9%	58.9%	1388
Service				
Army	6.1%	36.2%	57.7%	499
Navy	1.8%	29.0%	69.1%	446
Marine Corps	8.0%	40.8%	51.2%	158
Air Force	4.6%	35.2%	60.2%	679
Coast Guard	2.9%	37.6%	59.5%	88
Space Force	5.4%	14.8%	79.7%	61

Percent responding is all ADM eligible respondents who answered Q45d = "Yes".

Q49f. Did you use state and local election websites to try to find the specified information or assistance? [Electronic transmission of election materials (e.g., faxing, emailing)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	5.0%	65.8%	29.3%	1931
Age				
18 to 24 Years Old	3.6%	68.1%	28.3%	214
25 Years Old or More	5.5%	64.9%	29.6%	1717
Distance from Voting Residence				
Within 50 Miles	4.0%	76.5%	19.6%	542
Greater Than 50 Miles	5.4%	61.4%	33.2%	1388
Service				
Army	6.4%	65.6%	28.0%	499
Navy	2.2%	68.7%	29.1%	446
Marine Corps	8.0%	58.8%	33.2%	158
Air Force	5.0%	65.9%	29.1%	679
Coast Guard	2.9%	67.3%	29.8%	88
Space Force	5.4%	59.4%	35.2%	61

Percent responding is all ADM eligible respondents who answered Q45d = "Yes".

Q49g. Did you use state and local election websites to try to find the specified information or assistance? [Assistance with websites (e.g., federal, state, local)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	5.3%	70.7%	24.1%	1931
Age				
18 to 24 Years Old	4.5%	71.2%	24.3%	214
25 Years Old or More	5.5%	70.5%	24.0%	1717
Distance from Voting Residence				
Within 50 Miles	5.0%	70.3%	24.7%	542
Greater Than 50 Miles	5.4%	70.9%	23.7%	1388
Service				
Army	6.3%	71.7%	21.9%	499
Navy	2.6%	74.0%	23.4%	446
Marine Corps	8.0%	65.7%	26.4%	158
Air Force	5.8%	67.4%	26.8%	679
Coast Guard	2.9%	72.2%	24.9%	88
Space Force	5.4%	77.9%	16.7%	61

Percent responding is all ADM eligible respondents who answered Q45d = "Yes".

Q49h. Did you use state and local election websites to try to find the specified information or assistance? [Obtaining contact information for Local Elections Officials (LEOs)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	4.8%	72.5%	22.7%	1931
Age				
18 to 24 Years Old	3.4%	74.9%	21.6%	214
25 Years Old or More	5.3%	71.7%	23.1%	1717
Distance from Voting Residence				
Within 50 Miles	4.0%	75.1%	21.0%	542
Greater Than 50 Miles	5.1%	71.6%	23.3%	1388
Service				
Army	6.1%	72.4%	21.5%	499
Navy	2.2%	77.6%	20.2%	446
Marine Corps	8.0%	61.2%	30.8%	158
Air Force	4.9%	72.8%	22.3%	679
Coast Guard	1.4%	70.8%	27.9%	88
Space Force	5.4%	68.8%	25.8%	61

Percent responding is all ADM eligible respondents who answered Q45d = "Yes".

Q49i. Did you use state and local election websites to try to find the specified information or assistance? [Watching the direct-to-voter training video]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	5.2%	86.9%	7.9%	1931
Age				
18 to 24 Years Old	3.9%	88.8%	7.3%	214
25 Years Old or More	5.6%	86.3%	8.1%	1717
Distance from Voting Residence				
Within 50 Miles	4.2%	87.0%	8.8%	542
Greater Than 50 Miles	5.6%	86.9%	7.5%	1388
Service				
Army	6.2%	84.3%	9.5%	499
Navy	2.6%	92.8%	4.5%	446
Marine Corps	8.0%	79.3%	12.7%	158
Air Force	5.5%	86.8%	7.7%	679
Coast Guard	2.9%	91.1%	6.0%	88
Space Force	6.3%	91.1%	2.6%	61

Percent responding is all ADM eligible respondents who answered Q45d = "Yes".

Q49j. Did you use state and local election websites to try to find the specified information or assistance [Some other voting information or assistance]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	6.0%	70.0%	24.1%	1931
Age				
18 to 24 Years Old	5.0%	71.3%	23.7%	214
25 Years Old or More	6.3%	69.5%	24.2%	1717
Distance from Voting Residence				
Within 50 Miles	5.3%	65.1%	29.6%	542
Greater Than 50 Miles	6.2%	72.0%	21.7%	1388
Service				
Army	7.1%	66.9%	26.1%	499
Navy	3.8%	73.7%	22.5%	446
Marine Corps	9.4%	66.3%	24.3%	158
Air Force	6.2%	72.5%	21.3%	679
Coast Guard	1.4%	65.6%	33.1%	88
Space Force	6.3%	72.3%	21.3%	61

Percent responding is all ADM eligible respondents who answered Q45d = "Yes".

Q50a. Did you receive voting assistance at your installation at any of the milestones below in the past two years? [In-Processing]

(-99) Refused, (-98) I did not experience this milestone in the past two years, (0) No, (1) Yes

	(-99) Refused	(-98) I did not experience this milestone in the past two years	(0) No	(1) Yes	N
All Respondents	1.3%	38.4%	42.0%	18.3%	7225
Age					
18 to 24 Years Old	1.0%	38.1%	46.3%	14.7%	1240
25 Years Old or More	1.5%	38.6%	39.6%	20.3%	5985
Distance from Voting Residence					
Within 50 Miles	1.0%	44.6%	37.4%	17.0%	1916
Greater Than 50 Miles	1.4%	36.0%	43.8%	18.8%	5304
Service					
Army	1.1%	34.8%	47.3%	16.9%	1727
Navy	2.0%	46.0%	39.9%	12.0%	1564
Marine Corps	0.7%	43.0%	39.6%	16.8%	711
Air Force	1.3%	32.5%	37.9%	28.3%	2779
Coast Guard	0.6%	45.3%	44.8%	9.3%	262
Space Force	2.7%	24.5%	37.8%	34.9%	182

Percent responding is all ADM eligible respondents.

Q50b. Did you receive voting assistance at your installation at any of the milestones below in the past two years? [Out-Processing]

(-99) Refused, (-98) I did not experience this milestone in the past two years, (0) No, (1) Yes

	(-99) Refused	(-98) I did not experience this milestone in the past two years	(0) No	(1) Yes	N
All Respondents	1.3%	45.0%	43.3%	10.4%	7225
Age					
18 to 24 Years Old	0.9%	47.7%	45.6%	5.9%	1240
25 Years Old or More	1.6%	43.5%	42.0%	12.9%	5985
Distance from Voting Residence					
Within 50 Miles	0.8%	50.1%	40.4%	8.7%	1916
Greater Than 50 Miles	1.5%	43.0%	44.4%	11.0%	5304
Service					
Army	1.1%	41.0%	48.7%	9.1%	1727
Navy	1.7%	50.8%	42.0%	5.5%	1564
Marine Corps	0.8%	51.5%	37.0%	10.8%	711
Air Force	1.6%	40.8%	40.3%	17.3%	2779
Coast Guard	0.9%	48.4%	44.8%	5.9%	262
Space Force	2.7%	31.0%	42.8%	23.5%	182

Percent responding is all ADM eligible respondents.

Q50c. Did you receive voting assistance at your installation at any of the milestones below in the past two years? [Pre-Deployment]

(-99) Refused, (-98) I did not experience this milestone in the past two years, (0) No, (1) Yes

	(-99) Refused	(-98) I did not experience this milestone in the past two years	(0) No	(1) Yes	N
All Respondents	1.4%	52.7%	37.2%	8.7%	7225
Age					
18 to 24 Years Old	0.8%	54.9%	39.2%	5.1%	1240
25 Years Old or More	1.7%	51.5%	36.1%	10.7%	5985
Distance from Voting Residence					
Within 50 Miles	0.9%	55.7%	34.6%	8.8%	1916
Greater Than 50 Miles	1.5%	51.6%	38.2%	8.7%	5304
Service					
Army	1.1%	52.9%	39.4%	6.6%	1727
Navy	1.7%	48.6%	40.3%	9.4%	1564
Marine Corps	0.7%	56.7%	34.6%	8.1%	711
Air Force	1.7%	54.1%	32.2%	12.0%	2779
Coast Guard	0.6%	55.0%	40.8%	3.6%	262
Space Force	2.7%	65.2%	24.8%	7.3%	182

Percent responding is all ADM eligible respondents.

Q50d. Did you receive voting assistance at your installation at any of the milestones below in the past two years? [Post-Deployment]

(-99) Refused, (-98) I did not experience this milestone in the past two years, (0) No, (1) Yes

	(-99) Refused	(-98) I did not experience this milestone in the past two years	(0) No	(1) Yes	N
All Respondents	1.4%	53.4%	38.2%	7.0%	7225
Age					
18 to 24 Years Old	0.9%	55.7%	39.4%	3.9%	1240
25 Years Old or More	1.7%	52.1%	37.5%	8.7%	5985
Distance from Voting Residence					
Within 50 Miles	0.9%	56.0%	35.5%	7.6%	1916
Greater Than 50 Miles	1.6%	52.4%	39.2%	6.8%	5304
Service					
Army	1.2%	54.2%	39.7%	4.9%	1727
Navy	1.7%	48.5%	42.7%	7.1%	1564
Marine Corps	0.7%	57.7%	33.9%	7.8%	711
Air Force	1.8%	54.8%	33.6%	9.9%	2779
Coast Guard	0.6%	55.0%	41.1%	3.4%	262
Space Force	2.7%	64.2%	26.4%	6.7%	182

Percent responding is all ADM eligible respondents.

Q50e. Did you receive voting assistance at your installation at any of the milestones below in the past two years? [Change of Residence]

(-99) Refused, (-98) I did not experience this milestone in the past two years, (0) No, (1) Yes

	(-99) Refused	(-98) I did not experience this milestone in the past two years	(0) No	(1) Yes	N
All Respondents	1.4%	42.4%	43.8%	12.4%	7225
Age					
18 to 24 Years Old	0.7%	42.6%	46.8%	9.9%	1240
25 Years Old or More	1.8%	42.3%	42.2%	13.8%	5985
Distance from Voting Residence					
Within 50 Miles	1.0%	45.6%	41.0%	12.4%	1916
Greater Than 50 Miles	1.6%	41.1%	45.0%	12.4%	5304
Service					
Army	1.2%	39.1%	48.9%	10.7%	1727
Navy	1.8%	43.9%	42.4%	12.0%	1564
Marine Corps	0.8%	46.9%	41.3%	11.1%	711
Air Force	1.6%	43.5%	39.4%	15.5%	2779
Coast Guard	0.6%	38.6%	47.4%	13.5%	262
Space Force	2.7%	37.5%	37.2%	22.5%	182

Percent responding is all ADM eligible respondents.

Q51a. Were you successful in obtaining the voting information or assistance you needed from each of the following? [The Federal Voting Assistance Program (FVAP)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	7.3%	25.7%	67.0%	752
Age				
18 to 24 Years Old	5.7%	26.5%	67.8%	84
25 Years Old or More	7.9%	25.4%	66.7%	668
Distance from Voting Residence				
Within 50 Miles	7.7%	21.8%	70.5%	143
Greater Than 50 Miles	7.1%	27.0%	65.9%	608
Service				
Army	9.4%	27.7%	62.9%	208
Navy	5.0%	23.3%	71.7%	152
Marine Corps	8.0%	36.6%	55.4%	61
Air Force	5.0%	18.9%	76.1%	274
Coast Guard	9.7%	34.3%	56.0%	34
Space Force	16.6%	13.3%	70.1%	23

Percent responding is all ADM eligible respondents who answered Q45a = "Yes".

Q51b. Were you successful in obtaining the voting information or assistance you needed from each of the following? [Unit Voting Assistance Officers (UVAO)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	20.5%	25.1%	54.4%	328
Age				
18 to 24 Years Old	18.7%	24.5%	56.9%	42
25 Years Old or More	21.2%	25.3%	53.5%	286
Distance from Voting Residence				
Within 50 Miles	18.1%	22.4%	59.4%	98
Greater Than 50 Miles	21.5%	26.2%	52.2%	230
Service				
Army	23.0%	26.6%	50.4%	107
Navy	19.2%	30.7%	50.1%	47
Marine Corps	27.2%	20.3%	52.5%	48
Air Force	11.2%	23.8%	65.0%	115
Coast Guard	15.2%	38.2%	46.6%	7
Space Force	54.3%	0.0%	45.7%	4

Percent responding is all ADM eligible respondents who answered Q45b = "Yes".

Q51c. Were you successful in obtaining the voting information or assistance you needed from each of the following? [Installation Voter Assistance (IVA) Offices (e.g., AF Personnel & Family Readiness Center, soldier support center)]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	19.2%	31.9%	48.9%	291
Age				
18 to 24 Years Old	10.0%	40.4%	49.6%	46
25 Years Old or More	23.0%	28.5%	48.6%	245
Distance from Voting Residence				
Within 50 Miles	22.0%	24.9%	53.1%	100
Greater Than 50 Miles	17.9%	35.2%	46.9%	191
Service				
Army	21.4%	31.2%	47.3%	100
Navy	17.6%	44.9%	37.5%	44
Marine Corps	21.9%	25.6%	52.4%	33
Air Force	14.1%	29.4%	56.5%	101
Coast Guard	13.9%	48.0%	38.1%	7
Space Force	45.6%	0.0%	54.4%	6

Percent responding is all ADM eligible respondents who answered Q45c = "Yes".

Q51d. Were you successful in obtaining the voting information or assistance you needed from each of the following? [State and local election websites]

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	5.0%	16.6%	78.3%	1931
Age				
18 to 24 Years Old	2.7%	21.9%	75.4%	214
25 Years Old or More	5.8%	14.8%	79.4%	1717
Distance from Voting Residence				
Within 50 Miles	5.2%	10.0%	84.7%	542
Greater Than 50 Miles	5.0%	19.3%	75.8%	1388
Service				
Army	6.5%	16.8%	76.6%	499
Navy	2.6%	13.4%	84.0%	446
Marine Corps	9.4%	21.9%	68.7%	158
Air Force	4.3%	16.7%	79.0%	679
Coast Guard	1.4%	20.7%	77.9%	88
Space Force	5.4%	11.8%	82.8%	61

Percent responding is all ADM eligible respondents who answered Q45d = "Yes".

Q52. You indicated you did not obtain the voting assistance you needed. Did you seek assistance elsewhere?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	*N*
All Respondents	96.7%	1.7%	1.6%	2,887
Age				
18 to 24 Years Old	97.5%	1.4%	1.0%	438
25 Years Old or More	96.5%	1.8%	1.7%	2,448
Distance from Voting Residence				
Within 50 Miles	97.5%	1.6%	0.9%	689
Greater Than 50 Miles	96.5%	1.7%	1.8%	2,196
Service				
Army	96.4%	2.2%	1.4%	845
Navy	97.4%	0.8%	1.8%	696
Marine Corps	96.0%	2.5%	1.5%	313
Air Force	96.5%	1.9%	1.6%	752
Coast Guard	98.8%	0.3%	0.9%	281

Percent responding is all ADM eligible respondents who answered Q51a = "No" or Q51b = "No" or Q51c = "No" or Q51d = "No".

Q53a. Please indicate which FVAP products or services you used for voting assistance for the November 8, 2022? [FVAP.gov]

(0) Not Marked, (1) Marked

	(0) No	(1) Yes	N
All Respondents	90.8%	9.2%	7225
Age			
18 to 24 Years Old	95.4%	4.6%	1240
25 Years Old or More	88.3%	11.7%	5985
Distance from Voting Residence			
Within 50 Miles	93.5%	6.5%	1916
Greater Than 50 Miles	89.8%	10.2%	5304
Service			
Army	91.6%	8.4%	1727
Navy	91.0%	9.0%	1564
Marine Corps	93.7%	6.3%	711
Air Force	88.7%	11.3%	2779
Coast Guard	87.7%	12.3%	262
Space Force	80.7%	19.3%	182

Percent responding is all ADM eligible respondents.

Q53b. Please indicate which FVAP products or services you used for voting assistance for the November 8, 2022? [FVAP staff support]

0) Not Marked, (1) Marked

	(0) No	(1) Yes	*N*
All Respondents	99.0%	1.0%	7225
Age			
18 to 24 Years Old	99.1%	0.9%	1240
25 Years Old or More	99.0%	1.0%	5985
Distance from Voting Residence			
Within 50 Miles	99.0%	1.0%	1916
Greater Than 50 Miles	99.0%	1.0%	5304
Service			
Army	99.0%	1.0%	1727
Navy	99.0%	1.0%	1564
Marine Corps	98.6%	1.4%	711
Air Force	99.4%	0.6%	2779
Coast Guard	98.4%	1.6%	262
Space Force	100.0%	0.0%	182

Percent responding is all ADM eligible respondents.

Q53c. Please indicate which FVAP products or services you used for voting assistance for the November 8, 2022? [FVAP online assistant]

0) Not Marked, (1) Marked

	(0) No	(1) Yes	N
All Respondents	99.1%	0.9%	7225
Age			
18 to 24 Years Old	99.5%	0.5%	1240
25 Years Old or More	98.9%	1.1%	5985
Distance from Voting Residence			
Within 50 Miles	99.4%	0.6%	1916
Greater Than 50 Miles	99.0%	1.0%	5304
Service			
Army	99.2%	0.8%	1727
Navy	99.3%	0.7%	1564
Marine Corps	99.1%	0.9%	711
Air Force	99.0%	1.0%	2779
Coast Guard	97.4%	2.6%	262
Space Force	98.2%	1.8%	182

Percent responding is all ADM eligible respondents.

Q53d. Please indicate which FVAP products or services you used for voting assistance for the November 8, 2022? [Visited state or local election website]

0) Not Marked, (1) Marked

	(0) No	(1) Yes	N
All Respondents	86.4%	13.6%	7225
Age			
18 to 24 Years Old	90.8%	9.2%	1240
25 Years Old or More	83.9%	16.1%	5985
Distance from Voting Residence			
Within 50 Miles	86.0%	14.0%	1916
Greater Than 50 Miles	86.6%	13.4%	5304
Service			
Army	88.2%	11.8%	1727
Navy	84.6%	15.4%	1564
Marine Corps	90.3%	9.7%	711
Air Force	85.5%	14.5%	2779
Coast Guard	74.2%	25.8%	262
Space Force	72.5%	27.5%	182

Percent responding is all ADM eligible respondents.

Q53e. Please indicate which FVAP products or services you used for voting assistance for the November 8, 2022? [Other]

0) Not Marked, (1) Marked

	(0) No	(1) Yes	N
All Respondents	99.1%	0.9%	7225
Age			
18 to 24 Years Old	99.1%	0.9%	1240
25 Years Old or More	99.2%	0.8%	5985
Distance from Voting Residence			
Within 50 Miles	98.9%	1.1%	1916
Greater Than 50 Miles	99.2%	0.8%	5304
Service			
Army	99.3%	0.7%	1727
Navy	99.5%	0.5%	1564
Marine Corps	97.9%	2.1%	711
Air Force	99.3%	0.7%	2779
Coast Guard	98.8%	1.2%	262
Space Force	99.7%	0.3%	182

Percent responding is all ADM eligible respondents.

Q53f. Please indicate which FVAP products or services you used for voting assistance for the November 8, 2022? [None, I did not use any of the products or services listed]

0) Not Marked, (1) Marked

	(0) No	(1) Yes	*N*
All Respondents	23.2%	76.8%	7225
Age			
18 to 24 Years Old	15.4%	84.6%	1240
25 Years Old or More	27.6%	72.4%	5985
Distance from Voting Residence			
Within 50 Miles	21.2%	78.8%	1916
Greater Than 50 Miles	24.0%	76.0%	5304
Service			
Army	22.6%	77.4%	1727
Navy	23.8%	76.2%	1564
Marine Corps	16.7%	83.3%	711
Air Force	25.0%	75.0%	2779
Coast Guard	35.8%	64.2%	262
Space Force	40.7%	59.3%	182

Percent responding is all ADM eligible respondents.

Q55. Overall, how satisfied or dissatisfied were you with the FVAP.gov website when you visited it in 2022?

(-99) Refused, (1) Very dissatisfied, (2) Dissatisfied, (3) Neither satisfied nor dissatisfied, (4) Satisfied, (5) Very satisfied

	(-99) Refused	(1) Very dissatisfied	(2) Dissatisfied	(3) Neither satisfied nor dissatisfied	(4) Satisfied	(5) Very satisfied	N
All Respondents	0.1%	1.8%	1.7%	26.8%	42.4%	27.2%	998
Age							
18 to 24 Years Old	0.0%	1.2%	1.2%	42.4%	36.9%	18.2%	71
25 Years Old or More	0.2%	1.9%	1.8%	23.3%	43.6%	29.1%	927
Distance from Voting Residence							
Within 50 Miles	0.0%	0.9%	0.3%	21.4%	41.9%	35.6%	176
Greater Than 50 Miles	0.2%	2.0%	2.1%	28.1%	42.7%	25.0%	821
Service							
Army	0.0%	2.8%	1.6%	30.8%	41.8%	22.9%	237
Navy	0.5%	1.5%	1.1%	21.5%	36.6%	38.8%	207
Marine Corps	0.0%	0.0%	0.7%	20.7%	48.1%	30.4%	89
Air Force	0.0%	1.8%	2.3%	27.2%	45.9%	22.8%	396
Coast Guard	0.0%	0.0%	3.9%	36.3%	46.3%	13.6%	35
Space Force	0.0%	0.0%	2.9%	33.4%	37.1%	26.5%	34

Percent responding is all ADM eligible respondents who answered Q53a = "Marked".

Q57a. Thinking about the most recent election, to what extent do you agree or disagree with the following statements about your installation? [It was easy to get in-person voting assistance at my installation.]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly agree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	4.1%	5.4%	6.8%	65.9%	11.1%	6.7%	7225
Age							
18 to 24 Years Old	3.8%	6.1%	7.9%	69.0%	8.1%	5.0%	1240
25 Years Old or More	4.3%	5.0%	6.2%	64.1%	12.8%	7.6%	5985
Distance from Voting Residence							
Within 50 Miles	3.6%	4.0%	5.0%	65.8%	12.7%	8.9%	1916
Greater Than 50 Miles	4.3%	5.9%	7.6%	65.9%	10.5%	5.9%	5304
Service							
Army	4.6%	6.6%	7.9%	65.3%	9.6%	6.0%	1727
Navy	4.0%	6.2%	7.6%	64.9%	11.3%	6.0%	1564
Marine Corps	3.2%	5.5%	4.9%	68.6%	10.3%	7.5%	711
Air Force	4.3%	2.4%	5.6%	66.9%	12.9%	7.8%	2779
Coast Guard	1.5%	8.8%	6.3%	61.1%	15.3%	7.0%	262
Space Force	4.8%	2.8%	8.6%	61.7%	11.0%	11.1%	182

Percent responding is all ADM eligible respondents.

Q57b. Thinking about the most recent election, to what extent do you agree or disagree with the following statements about your installation? [I knew exactly who to ask at my installation about voting materials, ballot requests, or other voting-related issues.]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly agree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	4.3%	9.3%	12.1%	54.0%	13.2%	7.1%	7225
Age							
18 to 24 Years Old	3.7%	10.9%	13.0%	59.5%	8.2%	4.7%	1240
25 Years Old or More	4.6%	8.4%	11.5%	51.0%	16.0%	8.5%	5985
Distance from Voting Residence							
Within 50 Miles	3.5%	7.0%	8.7%	59.3%	13.3%	8.2%	1916
Greater Than 50 Miles	4.5%	10.2%	13.4%	52.0%	13.2%	6.7%	5304
Service							
Army	4.9%	11.5%	12.6%	54.1%	10.7%	6.2%	1727
Navy	4.0%	10.5%	13.2%	52.0%	13.7%	6.6%	1564
Marine Corps	3.5%	8.1%	6.8%	58.9%	14.5%	8.1%	711
Air Force	4.4%	5.4%	12.6%	53.3%	16.0%	8.3%	2779
Coast Guard	1.9%	11.3%	13.2%	57.1%	9.4%	7.1%	262
Space Force	4.8%	6.8%	18.8%	40.1%	16.3%	13.2%	182

Percent responding is all ADM eligible respondents.

Q57c. Thinking about the most recent election, to what extent do you agree or disagree with the following statements about your installation? [I had questions related to the voting process but could not get ahold of someone who could answer them.]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly agree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	4.3%	10.4%	11.2%	63.7%	6.8%	3.6%	7225
Age							
18 to 24 Years Old	3.8%	6.7%	9.3%	68.8%	7.1%	4.1%	1240
25 Years Old or More	4.6%	12.4%	12.2%	60.9%	6.6%	3.3%	5985
Distance from Voting Residence							
Within 50 Miles	3.4%	10.9%	10.1%	66.3%	5.7%	3.6%	1916
Greater Than 50 Miles	4.6%	10.2%	11.7%	62.7%	7.3%	3.5%	5304
Service							
Army	4.8%	10.3%	9.8%	63.0%	8.3%	3.8%	1727
Navy	4.0%	10.7%	12.0%	62.0%	8.0%	3.4%	1564
Marine Corps	3.9%	9.0%	11.0%	66.3%	4.7%	5.3%	711
Air Force	4.5%	10.3%	12.3%	65.5%	4.9%	2.5%	2779
Coast Guard	1.9%	14.7%	12.7%	61.4%	5.1%	4.2%	262
Space Force	4.8%	19.0%	12.6%	55.2%	5.1%	3.3%	182

Percent responding is all ADM eligible respondents.

Q57d. Thinking about the most recent election, to what extent do you agree or disagree with the following statements about your installation? [Seeking in-person assistance at my installation was a waste of time because I received conflicting or inaccurate information.]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly agree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	4.3%	9.8%	10.3%	66.7%	5.6%	3.4%	7225
Age							
18 to 24 Years Old	3.7%	6.7%	9.1%	71.3%	4.8%	4.3%	1240
25 Years Old or More	4.6%	11.5%	10.9%	64.1%	6.0%	2.9%	5985
Distance from Voting Residence							
Within 50 Miles	3.4%	9.5%	9.4%	68.9%	5.1%	3.7%	1916
Greater Than 50 Miles	4.6%	9.9%	10.6%	65.8%	5.8%	3.3%	5304
Service							
Army	4.9%	9.1%	9.6%	66.0%	6.7%	3.7%	1727
Navy	4.0%	10.4%	10.6%	65.9%	6.0%	3.2%	1564
Marine Corps	3.5%	7.8%	10.0%	70.0%	3.6%	5.1%	711
Air Force	4.5%	10.5%	10.7%	67.3%	4.6%	2.5%	2779
Coast Guard	1.9%	14.0%	12.9%	63.0%	5.7%	2.5%	262
Space Force	5.2%	17.3%	11.9%	56.9%	4.8%	3.9%	182

Percent responding is all ADM eligible respondents.

Q57e. Thinking about the most recent election, to what extent do you agree or disagree with the following statements about your installation? [Printed voting materials were easily accessible at my installation when I needed them.]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly agree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	4.4%	6.1%	7.7%	67.0%	9.1%	5.8%	7225
Age							
18 to 24 Years Old	3.9%	7.0%	8.8%	70.1%	5.7%	4.5%	1240
25 Years Old or More	4.6%	5.6%	7.1%	65.2%	11.0%	6.5%	5985
Distance from Voting Residence							
Within 50 Miles	3.4%	5.1%	4.8%	70.1%	9.7%	6.8%	1916
Greater Than 50 Miles	4.7%	6.5%	8.8%	65.8%	8.8%	5.4%	5304
Service							
Army	5.1%	6.9%	8.0%	67.2%	7.6%	5.1%	1727
Navy	4.0%	7.8%	8.6%	64.5%	9.4%	5.6%	1564
Marine Corps	3.5%	4.7%	6.6%	69.7%	8.4%	7.1%	711
Air Force	4.5%	3.5%	6.5%	68.1%	11.2%	6.3%	2779
Coast Guard	1.9%	10.7%	9.9%	64.7%	8.5%	4.4%	262
Space Force	5.4%	5.3%	10.6%	59.8%	11.1%	7.8%	182

Percent responding is all ADM eligible respondents.

Q58a. Using the scale below, evaluate your knowledge in each of the following aspects of voting. [Registering to vote]

(-99) Refused, (1) Poor, (2) Fair, (3) Average, (4) Good, (5) Excellent

	(-99) Refused	(1) Poor	(2) Fair	(3) Average	(4) Good	(5) Excellent	N
All Respondents	5.0%	10.1%	6.6%	35.3%	23.3%	19.7%	7225
Age							
18 to 24 Years Old	4.7%	12.6%	8.3%	42.8%	18.0%	13.6%	1240
25 Years Old or More	5.2%	8.6%	5.7%	31.1%	26.3%	23.1%	5985
Distance from Voting Residence							
Within 50 Miles	4.8%	9.3%	5.9%	34.4%	23.5%	22.1%	1916
Greater Than 50 Miles	5.1%	10.3%	6.9%	35.7%	23.3%	18.8%	5304
Service							
Army	6.0%	10.5%	6.2%	34.2%	23.5%	19.6%	1727
Navy	4.3%	11.3%	6.8%	33.4%	23.4%	20.7%	1564
Marine Corps	3.5%	11.0%	7.3%	43.0%	17.7%	17.4%	711
Air Force	5.4%	8.3%	6.8%	35.3%	25.0%	19.2%	2779
Coast Guard	2.5%	5.2%	5.5%	31.2%	29.9%	25.7%	262
Space Force	6.3%	8.2%	2.6%	27.0%	29.4%	26.4%	182

Percent responding is all ADM eligible respondents.

Q58b. Using the scale below, evaluate your knowledge in each of the following aspects of voting [Requesting an absentee ballot]

(-99) Refused, (1) Poor, (2) Fair, (3) Average, (4) Good, (5) Excellent

	(-99) Refused	(1) Poor	(2) Fair	(3) Average	(4) Good	(5) Excellent	N
All Respondents	5.2%	18.7%	9.4%	34.4%	19.0%	13.3%	7225
Age							
18 to 24 Years Old	4.8%	26.1%	11.1%	39.8%	11.5%	6.7%	1240
25 Years Old or More	5.4%	14.6%	8.5%	31.4%	23.1%	16.9%	5985
Distance from Voting Residence							
Within 50 Miles	5.1%	16.3%	8.9%	37.4%	19.2%	13.0%	1916
Greater Than 50 Miles	5.2%	19.7%	9.6%	33.3%	18.9%	13.3%	5304
Service							
Army	6.1%	20.1%	8.2%	34.6%	18.8%	12.2%	1727
Navy	4.5%	20.5%	9.9%	31.6%	19.2%	14.4%	1564
Marine Corps	3.6%	19.0%	10.1%	41.5%	14.4%	11.4%	711
Air Force	5.7%	15.6%	10.6%	33.6%	20.6%	13.9%	2779
Coast Guard	3.4%	14.8%	6.8%	34.8%	23.3%	16.9%	262
Space Force	6.3%	12.4%	8.5%	24.2%	29.3%	19.4%	182

Percent responding is all ADM eligible respondents.

Q58c. Using the scale below, evaluate your knowledge in each of the following aspects of voting [Using the Federal Post Card Application (FPCA) to register and request an absentee ballot]

(-99) Refused, (1) Poor, (2) Fair, (3) Average, (4) Good, (5) Excellent

	(-99) Refused	(1) Poor	(2) Fair	(3) Average	(4) Good	(5) Excellent	N
All Respondents	5.2%	28.9%	11.2%	34.3%	11.9%	8.5%	7225
Age							
18 to 24 Years Old	4.8%	34.0%	11.4%	38.2%	7.1%	4.6%	1240
25 Years Old or More	5.5%	26.1%	11.0%	32.1%	14.6%	10.7%	5985
Distance from Voting Residence							
Within 50 Miles	5.1%	24.5%	11.1%	36.8%	13.8%	8.7%	1916
Greater Than 50 Miles	5.3%	30.6%	11.2%	33.3%	11.2%	8.4%	5304
Service							
Army	6.4%	29.8%	11.5%	33.0%	11.3%	7.9%	1727
Navy	4.4%	31.3%	11.7%	31.5%	12.2%	8.8%	1564
Marine Corps	3.5%	27.7%	9.7%	41.6%	9.8%	7.6%	711
Air Force	5.7%	25.6%	10.7%	34.9%	13.5%	9.6%	2779
Coast Guard	3.0%	31.9%	11.3%	36.9%	10.2%	6.7%	262
Space Force	6.3%	21.9%	13.5%	29.3%	16.5%	12.4%	182

Percent responding is all ADM eligible respondents.

Q58d. Using the scale below, evaluate your knowledge in each of the following aspects of voting [Returning an absentee ballot]

(-99) Refused, (1) Poor, (2) Fair, (3) Average, (4) Good, (5) Excellent

	(-99) Refused	(1) Poor	(2) Fair	(3) Average	(4) Good	(5) Excellent	N
All Respondents	5.4%	21.4%	9.8%	34.0%	16.3%	13.2%	7225
Age							
18 to 24 Years Old	4.9%	29.0%	11.9%	39.2%	8.5%	6.5%	1240
25 Years Old or More	5.6%	17.2%	8.6%	31.1%	20.6%	16.8%	5985
Distance from Voting Residence							
Within 50 Miles	5.3%	18.8%	9.3%	38.0%	16.2%	12.4%	1916
Greater Than 50 Miles	5.4%	22.4%	10.0%	32.5%	16.3%	13.4%	5304
Service							
Army	6.6%	22.1%	9.6%	33.9%	15.9%	11.8%	1727
Navy	4.4%	23.2%	9.7%	31.6%	16.6%	14.5%	1564
Marine Corps	3.7%	21.3%	11.2%	42.0%	11.2%	10.6%	711
Air Force	5.7%	19.1%	9.7%	32.7%	18.4%	14.4%	2779
Coast Guard	3.5%	18.6%	6.6%	32.5%	21.8%	17.0%	262
Space Force	6.3%	17.5%	5.3%	25.0%	26.8%	19.1%	182

Percent responding is all ADM eligible respondents.

Q58e. Using the scale below, evaluate your knowledge in each of the following aspects of voting [Using the Federal Write-In Absentee Ballot (FWAB)]

(-99) Refused, (1) Poor, (2) Fair, (3) Average, (4) Good, (5) Excellent

	(-99) Refused	(1) Poor	(2) Fair	(3) Average	(4) Good	(5) Excellent	N
All Respondents	5.4%	33.5%	11.0%	32.6%	10.0%	7.5%	7225
Age							
18 to 24 Years Old	4.9%	37.7%	10.3%	36.7%	6.0%	4.3%	1240
25 Years Old or More	5.7%	31.1%	11.3%	30.3%	12.3%	9.2%	5985
Distance from Voting Residence							
Within 50 Miles	5.2%	28.3%	10.5%	35.9%	11.7%	8.6%	1916
Greater Than 50 Miles	5.5%	35.5%	11.2%	31.4%	9.4%	7.0%	5304
Service							
Army	6.6%	33.8%	10.9%	31.5%	9.6%	7.6%	1727
Navy	4.5%	36.6%	11.0%	30.1%	10.6%	7.2%	1564
Marine Corps	4.0%	31.8%	10.0%	39.1%	8.0%	7.2%	711
Air Force	6.0%	30.0%	11.2%	33.2%	11.6%	8.0%	2779
Coast Guard	3.2%	38.7%	12.5%	33.0%	7.0%	5.6%	262
Space Force	6.3%	33.9%	14.3%	27.2%	11.7%	6.5%	182

Percent responding is all ADM eligible respondents.

Q58f. Using the scale below, evaluate your knowledge in each of the following aspects of voting [Knowing key absentee ballot deadlines]

(-99) Refused, (1) Poor, (2) Fair, (3) Average, (4) Good, (5) Excellent

	(-99) Refused	(1) Poor	(2) Fair	(3) Average	(4) Good	(5) Excellent	N
All Respondents	5.5%	27.1%	10.8%	33.5%	13.3%	9.9%	7225
Age							
18 to 24 Years Old	5.0%	32.6%	10.6%	37.1%	8.6%	6.1%	1240
25 Years Old or More	5.7%	24.1%	10.9%	31.5%	15.9%	11.9%	5985
Distance from Voting Residence							
Within 50 Miles	5.3%	22.7%	10.6%	37.5%	13.7%	10.2%	1916
Greater Than 50 Miles	5.5%	28.8%	10.9%	31.9%	13.1%	9.7%	5304
Service							
Army	6.9%	27.8%	10.2%	33.9%	12.2%	9.1%	1727
Navy	4.4%	29.7%	10.8%	30.7%	13.8%	10.6%	1564
Marine Corps	3.6%	26.5%	11.1%	38.6%	11.0%	9.2%	711
Air Force	5.9%	24.1%	11.4%	33.3%	15.0%	10.4%	2779
Coast Guard	2.7%	26.1%	12.5%	32.3%	16.4%	10.0%	262
Space Force	6.3%	24.2%	8.7%	31.2%	19.2%	10.4%	182

Percent responding is all ADM eligible respondents.

Q59a. Using the scale below, evaluate your knowledge of voting deadlines in [pipe in Q9 (reg state) OR Q10 (voting res state)] [Knowledge of your state's deadlines to register to vote]

(-99) Refused, (1) Poor, (2) Fair, (3) Average, (4) Good, (5) Excellent

	(-99) Refused	(1) Poor	(2) Fair	(3) Average	(4) Good	(5) Excellent	N
All Respondents	5.0%	24.2%	9.4%	30.7%	17.4%	13.3%	7155
Age							
18 to 24 Years Old	4.7%	28.6%	9.5%	34.6%	12.8%	9.7%	1223
25 Years Old or More	5.1%	21.7%	9.3%	28.6%	19.9%	15.4%	5932
Distance from Voting Residence							
Within 50 Miles	4.6%	19.9%	6.4%	34.4%	18.3%	16.4%	1896
Greater Than 50 Miles	5.2%	25.8%	10.5%	29.3%	17.0%	12.1%	5258
Service							
Army	5.9%	23.5%	8.6%	31.5%	17.0%	13.4%	1715
Navy	4.2%	26.0%	10.4%	27.1%	18.4%	13.8%	1553
Marine Corps	4.1%	25.2%	9.0%	38.3%	12.5%	10.8%	699
Air Force	5.4%	23.2%	9.6%	30.0%	18.2%	13.5%	2750
Coast Guard	1.8%	18.8%	9.6%	27.5%	25.7%	16.5%	259
Space Force	5.9%	21.9%	7.8%	23.0%	23.3%	18.1%	179

Percent responding is all ADM eligible respondents who indicated Q9 (state registration) = 1 – 56 US states/territories or if Q10 (voting residence) = 1 – 56 US states/territories

Q59b. Using the scale below, evaluate your knowledge of voting deadlines in [pipe in Q9 (reg state) OR Q10 (voting res state)] [Knowledge of your state's deadline to request an absentee ballot]

(-99) Refused, (1) Poor, (2) Fair, (3) Average, (4) Good, (5) Excellent

	(-99) Refused	(1) Poor	(2) Fair	(3) Average	(4) Good	(5) Excellent	N
All Respondents	5.2%	28.4%	9.3%	30.7%	14.8%	11.7%	7155
Age							
18 to 24 Years Old	4.7%	35.1%	9.0%	32.9%	10.5%	7.8%	1223
25 Years Old or More	5.4%	24.6%	9.5%	29.4%	17.3%	13.8%	5932
Distance from Voting Residence							
Within 50 Miles	4.9%	23.7%	7.7%	36.2%	14.6%	12.9%	1896
Greater Than 50 Miles	5.3%	30.1%	9.9%	28.5%	14.9%	11.2%	5258
Service							
Army	6.0%	27.0%	9.3%	31.8%	14.9%	11.0%	1715
Navy	4.6%	30.8%	9.6%	28.1%	14.6%	12.3%	1553
Marine Corps	4.1%	30.5%	8.7%	35.2%	11.7%	9.8%	699
Air Force	5.5%	26.8%	9.3%	30.0%	15.9%	12.5%	2750
Coast Guard	1.8%	25.7%	10.5%	27.0%	20.5%	14.5%	259
Space Force	5.9%	26.4%	8.1%	24.0%	20.6%	15.0%	179

Percent responding is all ADM eligible respondents who indicated Q9 (state registration) = 1 – 56 US states/territories or if Q10 (voting residence) = 1 – 56 US states/territories

Q59c. Using the scale below, evaluate your knowledge of voting deadlines in [pipe in Q9 (reg state) OR Q10 (voting res state)] [Knowledge of your state's deadline to cast an absentee ballot]

(-99) Refused, (1) Poor, (2) Fair, (3) Average, (4) Good, (5) Excellent

	(-99) Refused	(1) Poor	(2) Fair	(3) Average	(4) Good	(5) Excellent	N
All Respondents	5.3%	28.5%	9.5%	30.1%	14.7%	11.9%	7155
Age							
18 to 24 Years Old	4.8%	34.9%	10.0%	32.3%	9.8%	8.2%	1223
25 Years Old or More	5.6%	24.9%	9.2%	28.8%	17.5%	14.0%	5932
Distance from Voting Residence							
Within 50 Miles	4.9%	23.4%	8.1%	35.5%	14.6%	13.6%	1896
Greater Than 50 Miles	5.5%	30.4%	10.0%	28.0%	14.8%	11.2%	5258
Service							
Army	6.3%	27.3%	9.8%	30.5%	14.5%	11.6%	1715
Navy	4.4%	31.4%	9.4%	27.6%	15.2%	12.0%	1553
Marine Corps	4.9%	29.7%	9.4%	35.6%	10.4%	9.9%	699
Air Force	5.6%	26.9%	9.1%	29.6%	16.1%	12.7%	2750
Coast Guard	1.8%	24.8%	11.3%	26.7%	19.6%	15.7%	259
Space Force	5.9%	26.6%	7.8%	24.4%	19.6%	15.7%	179

Percent responding is all ADM eligible respondents who indicated Q9 (state registration) = 1 – 56 US states/territories or if Q10 (voting residence) = 1 – 56 US states/territories

Q60. Did you hear, see, or receive any messages from the Federal Voting Assistance Program (FVAP) in the past year about the November 8, 2022 election , such as advertising, social media posts, or reminders through the mail?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	4.7%	59.2%	36.2%	7225
Age				
18 to 24 Years Old	4.5%	76.0%	19.5%	1240
25 Years Old or More	4.8%	49.8%	45.4%	5985
Distance from Voting Residence				
Within 50 Miles	4.1%	59.8%	36.1%	1916
Greater Than 50 Miles	4.9%	58.9%	36.2%	5304
Service				
Army	5.4%	61.9%	32.7%	1727
Navy	4.0%	62.0%	34.0%	1564
Marine Corps	3.7%	67.2%	29.1%	711
Air Force	5.2%	49.1%	45.7%	2779
Coast Guard	2.8%	52.6%	44.6%	262
Space Force	6.6%	43.5%	49.9%	182

Percent responding is all ADM eligible respondents.

Q60a. Please specify where you heard, saw, or received messages from the Federal Voting Assistance Program (FVAP)

(1) FVAP.gov or other FVAP communication, (2) Social media (Facebook, Instagram, Twitter, etc.), (3) News stories, (4) Voting Assistance Officer, Commanding Officer, or general installation communication, (5) Word of mouth, (6) Web search on Google, Yahoo, or another search engine, (7) Other

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	*N*
All Respondents	39.3%	24.1%	11.3%	40.5%	20.8%	10.1%	10.4%	3938
Age								
18 to 24 Years Old	24.2%	32.8%	12.6%	25.7%	26.2%	12.2%	11.3%	365
25 Years Old or More	43.3%	21.7%	10.9%	44.5%	19.4%	9.6%	10.1%	3573
Distance from Voting Residence								
Within 50 Miles	35.9%	27.4%	14.7%	38.2%	26.0%	14.0%	9.5%	1009
Greater Than 50 Miles	40.5%	22.9%	10.0%	41.4%	18.9%	8.7%	10.7%	2927
Service								
Army	41.4%	22.4%	12.0%	30.1%	20.2%	9.7%	9.1%	901
Navy	36.8%	28.6%	13.9%	47.0%	19.3%	13.3%	7.9%	803
Marine Corps	34.2%	30.9%	13.2%	48.3%	22.5%	10.1%	12.8%	368
Air Force	39.3%	20.2%	7.7%	44.2%	22.6%	8.5%	12.3%	1629
Coast Guard	49.3%	22.2%	11.9%	33.6%	17.8%	6.5%	14.5%	129
Space Force	49.8%	22.1%	8.1%	47.5%	14.4%	13.9%	6.5%	108

Q60c_1. Which, if any, of the following do you recall seeing, reading, or hearing from the Federal Voting Assistance Program (FVAP)? [Screenshot 1]

(-99) Refused, (0) No, (1) Yes

	(0) No	(1) Yes	*N*
All Respondents	92.6%	7.4%	7225
Age			
18 to 24 Years Old	91.5%	8.5%	1240
25 Years Old or More	93.2%	6.8%	5985
Distance from Voting Residence			
Within 50 Miles	90.3%	9.7%	1916
Greater Than 50 Miles	93.4%	6.6%	5304
Service			
Army	91.7%	8.3%	1727
Navy	92.6%	7.4%	1564
Marine Corps	91.3%	8.7%	711
Air Force	94.0%	6.0%	2779
Coast Guard	96.0%	4.0%	262
Space Force	95.97%	4.03%	182

Q60c_2. Which, if any, of the following do you recall seeing, reading, or hearing from the Federal Voting Assistance Program (FVAP)? [Screenshot 2]

(-99) Refused, (0) No, (1) Yes

	(0) No	(1) Yes	N
All Respondents	90.1%	9.9%	7225
Age			
18 to 24 Years Old	91.9%	8.1%	1240
25 Years Old or More	89.1%	10.9%	5985
Distance from Voting Residence			
Within 50 Miles	89.1%	10.9%	1916
Greater Than 50 Miles	90.5%	9.5%	5304
Service			
Army	89.9%	10.1%	1727
Navy	90.0%	10.0%	1564
Marine Corps	91.8%	8.2%	711
Air Force	89.0%	11.0%	2779
Coast Guard	94.1%	5.9%	262
Space Force	89.2%	10.8%	182

Q60c_3. Which, if any, of the following do you recall seeing, reading, or hearing from the Federal Voting Assistance Program (FVAP)? [Screenshot 3]

(-99) Refused, (0) No, (1) Yes

	(0) No	(1) Yes	N
All Respondents	94.6%	5.4%	7225
Age			
18 to 24 Years Old	94.0%	6.0%	1240
25 Years Old or More	95.0%	5.0%	5985
Distance from Voting Residence			
Within 50 Miles	93.4%	6.6%	1916
Greater Than 50 Miles	95.1%	4.9%	5304
Service			
Army	94.6%	5.4%	1727
Navy	94.9%	5.1%	1564
Marine Corps	93.6%	6.4%	711
Air Force	94.8%	5.2%	2779
Coast Guard	96.1%	3.9%	262
Space Force	98.4%	1.6%	182

Q60c_4. Which, if any, of the following do you recall seeing, reading, or hearing from the Federal Voting Assistance Program (FVAP)? [Screenshot 4]

(-99) Refused, (0) No, (1) Yes

	(0) No	(1) Yes	N
All Respondents	83.3%	16.7%	7225
Age			
18 to 24 Years Old	85.0%	15.0%	1240
25 Years Old or More	82.3%	17.7%	5985
Distance from Voting Residence			
Within 50 Miles	82.0%	18.0%	1916
Greater Than 50 Miles	83.8%	16.2%	5304
Service			
Army	84.8%	15.2%	1727
Navy	83.8%	16.2%	1564
Marine Corps	78.3%	21.7%	711
Air Force	82.7%	17.3%	2779
Coast Guard	88.2%	11.8%	262
Space Force	79.8%	20.2%	182

Q60c_5. Which, if any, of the following do you recall seeing, reading, or hearing from the Federal Voting Assistance Program (FVAP)? [Screenshot 5]

(-99) Refused, (0) No, (1) Yes

	(0) No	(1) Yes	N
All Respondents	75.7%	24.3%	7225
Age			
18 to 24 Years Old	78.7%	21.3%	1240
25 Years Old or More	74.0%	26.0%	5985
Distance from Voting Residence			
Within 50 Miles	75.7%	24.3%	1916
Greater Than 50 Miles	75.7%	24.3%	5304
Service			
Army	75.1%	24.9%	1727
Navy	78.7%	21.3%	1564
Marine Corps	73.9%	26.1%	711
Air Force	74.3%	25.7%	2779
Coast Guard	77.3%	22.7%	262
Space Force	70.3%	29.7%	182

Q61. Would you prefer more or less communication from the Federal Voting Assistance Program (FVAP) to better understand the absentee voting process?

(-99) Refused, (1) Much less communication, (2) Less communication, (3) No change in communication; the level of current communication is just right, (4) More communication, (5) Much more communication

	(-99) Refused	(1) Much less	(2) Less	(3) No change	(4) More	(5) Much more	N
All Respondents	6.2%	11.8%	6.2%	45.3%	20.1%	10.3%	7225
Age							
18 to 24 Years Old	6.2%	11.3%	6.0%	43.1%	21.4%	12.0%	1240
25 Years Old or More	6.2%	12.1%	6.3%	46.6%	19.4%	9.4%	5985
Distance from Voting Residence							
Within 50 Miles	6.2%	14.1%	6.6%	47.8%	17.2%	8.2%	1916
Greater Than 50 Miles	6.2%	11.0%	6.1%	44.4%	21.2%	11.1%	5304
Service							
Army	6.8%	12.3%	5.1%	43.3%	21.1%	11.4%	1727
Navy	6.1%	11.4%	6.6%	42.7%	22.2%	10.9%	1564
Marine Corps	4.4%	13.8%	6.3%	48.8%	16.6%	10.2%	711
Air Force	6.5%	10.9%	7.0%	49.1%	17.9%	8.5%	2779
Coast Guard	4.5%	10.5%	8.3%	44.7%	24.0%	8.0%	262
Space Force	5.9%	2.3%	5.5%	49.5%	28.0%	8.9%	182

Percent responding is all ADM eligible respondents.

Q61a_1. What modes of communication would you prefer to receive information from the Federal Voting Assistance Program (FVAP) to better understand the absentee voting process? [Email]

(0) Not marked, (1) Marked

	(0) Not Marked	(1) Marked	N
All Respondents	86.7%	13.3%	7225
Age			
18 to 24 Years Old	88.0%	12.0%	1240
25 Years Old or More	85.9%	14.1%	5985
Distance from Voting Residence			
Within 50 Miles	88.4%	11.6%	1916
Greater Than 50 Miles	86.0%	14.0%	5304
Service			
Army	87.6%	12.4%	1727
Navy	84.7%	15.3%	1564
Marine Corps	91.5%	8.5%	711
Air Force	84.8%	15.2%	2779
Coast Guard	87.8%	12.2%	262
Space Force	87.8%	12.2%	182

Q61a_2. What modes of communication would you prefer to receive information from the Federal Voting Assistance Program (FVAP) to better understand the absentee voting process? [In-person]

(0) Not marked, (1) Marked

	(0) Not Marked	(1) Marked	N
All Respondents	44.9%	55.1%	7225
Age			
18 to 24 Years Old	47.6%	52.4%	1240
25 Years Old or More	43.3%	56.7%	5985
Distance from Voting Residence			
Within 50 Miles	49.0%	51.0%	1916
Greater Than 50 Miles	43.3%	56.7%	5304
Service			
Army	45.5%	54.5%	1727
Navy	47.0%	53.0%	1564
Marine Corps	44.5%	55.5%	711
Air Force	42.8%	57.2%	2779
Coast Guard	39.9%	60.1%	262
Space Force	36.0%	64.0%	182

Q61a_3. What modes of communication would you prefer to receive information from the Federal Voting Assistance Program (FVAP) to better understand the absentee voting process? [Social media]

(0) Not marked, (1) Marked

	(0) Not Marked	(1) Marked	N
All Respondents	78.3%	21.7%	7225
Age			
18 to 24 Years Old	76.9%	23.1%	1240
25 Years Old or More	79.1%	20.9%	5985
Distance from Voting Residence			
Within 50 Miles	80.5%	19.5%	1916
Greater Than 50 Miles	77.4%	22.6%	5304
Service			
Army	78.2%	21.8%	1727
Navy	79.5%	20.5%	1564
Marine Corps	73.9%	26.1%	711
Air Force	79.1%	20.9%	2779
Coast Guard	82.8%	17.2%	262
Space Force	75.2%	24.8%	182

Q61a_4. What modes of communication would you prefer to receive information from the Federal Voting Assistance Program (FVAP) to better understand the absentee voting process? [Video]

(0) Not marked, (1) Marked

	(0) Not Marked	(1) Marked	N
All Respondents	76.5%	23.5%	7225
Age			
18 to 24 Years Old	73.9%	26.1%	1240
25 Years Old or More	77.9%	22.1%	5985
Distance from Voting Residence			
Within 50 Miles	75.1%	24.9%	1916
Greater Than 50 Miles	77.0%	23.0%	5304
Service			
Army	77.1%	22.9%	1727
Navy	76.3%	23.7%	1564
Marine Corps	73.8%	26.2%	711
Air Force	76.9%	23.1%	2779
Coast Guard	79.7%	20.3%	262
Space Force	75.3%	24.7%	182

Q61a_5. What modes of communication would you prefer to receive information from the Federal Voting Assistance Program (FVAP) to better understand the absentee voting process? [Mail]

(0) Not marked, (1) Marked

	(0) Not Marked	(1) Marked	N
All Respondents	92.9%	7.1%	7225
Age			
18 to 24 Years Old	91.9%	8.1%	1240
25 Years Old or More	93.4%	6.6%	5985
Distance from Voting Residence			
Within 50 Miles	93.0%	7.0%	1916
Greater Than 50 Miles	92.9%	7.1%	5304
Service			
Army	92.6%	7.4%	1727
Navy	92.4%	7.6%	1564
Marine Corps	93.1%	6.9%	711
Air Force	93.5%	6.5%	2779
Coast Guard	94.1%	5.9%	262
Space Force	92.3%	7.7%	182

Q61a_6. What modes of communication would you prefer to receive information from the Federal Voting Assistance Program (FVAP) to better understand the absentee voting process? [Other Sources]

(0) Not marked, (1) Marked

	(0) Not Marked	(1) Marked	N
All Respondents	76.2%	23.8%	7225
Age			
18 to 24 Years Old	76.2%	23.8%	1240
25 Years Old or More	76.2%	23.8%	5985
Distance from Voting Residence			
Within 50 Miles	75.4%	24.6%	1916
Greater Than 50 Miles	76.5%	23.5%	5304
Service			
Army	75.6%	24.4%	1727
Navy	74.6%	25.4%	1564
Marine Corps	76.0%	24.0%	711
Air Force	80.0%	20.0%	2779
Coast Guard	65.8%	34.2%	262
Space Force	81.3%	18.7%	182

Q61a_1. What modes of communication would you prefer to receive information from the Federal Voting Assistance Program (FVAP) to better understand the absentee voting process? [Preferred communication from FVAP refused]

(0) Not marked, (1) Marked

	(0) Not Marked	(1) Marked	N
All Respondents	89.2%	10.8%	7225
Age			
18 to 24 Years Old	87.6%	12.4%	1240
25 Years Old or More	90.2%	9.8%	5985
Distance from Voting Residence			
Within 50 Miles	87.2%	12.8%	1916
Greater Than 50 Miles	90.0%	10.0%	5304
Service			
Army	89.2%	10.8%	1727
Navy	88.9%	11.1%	1564
Marine Corps	84.2%	15.8%	711
Air Force	92.0%	8.0%	2779
Coast Guard	90.5%	9.5%	262
Space Force	98.8%	1.2%	182

62a. Thinking about the most recent election, to what extent do you agree or disagree with the following statements? [Voting is an effective way to express my opinion on _the_ _issues_ in the election]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly disagree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	6.7%	8.2%	7.1%	31.6%	24.5%	21.8%	7225
Age							
18 to 24 Years Old	6.9%	8.3%	7.5%	37.9%	21.1%	18.3%	1240
25 Years Old or More	6.6%	8.1%	7.0%	28.1%	26.4%	23.8%	5985
Distance from Voting Residence							
Within 50 Miles	6.6%	6.1%	6.3%	35.9%	23.1%	21.9%	1916
Greater Than 50 Miles	6.8%	9.0%	7.4%	30.0%	25.1%	21.7%	5304
Service							
Army	7.7%	7.1%	6.9%	29.6%	25.6%	23.2%	1727
Navy	6.2%	10.6%	6.7%	31.6%	22.3%	22.6%	1564
Marine Corps	5.0%	7.1%	6.4%	41.2%	20.5%	19.8%	711
Air Force	7.1%	7.6%	8.5%	30.3%	26.7%	19.7%	2779
Coast Guard	5.7%	8.6%	5.3%	25.5%	29.8%	25.0%	262
Space Force	6.4%	5.9%	9.1%	19.5%	33.8%	25.3%	182

Percent responding is all ADM eligible respondents.

62b. Thinking about the most recent election, to what extent do you agree or disagree with the following statements? [Voting is an effective way to express my opinion on <u>which candidates should win</u> the election]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly disagree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	6.8%	7.1%	5.2%	30.4%	27.3%	23.2%	7225
Age							
18 to 24 Years Old	7.2%	7.0%	5.2%	36.1%	25.1%	19.3%	1240
25 Years Old or More	6.7%	7.1%	5.2%	27.2%	28.5%	25.3%	5985
Distance from Voting Residence							
Within 50 Miles	6.7%	4.8%	4.0%	36.2%	24.1%	24.2%	1916
Greater Than 50 Miles	6.9%	8.0%	5.6%	28.2%	28.5%	22.8%	5304
Service							
Army	8.0%	6.0%	4.3%	29.2%	28.0%	24.5%	1727
Navy	6.3%	9.9%	5.5%	29.8%	24.7%	23.9%	1564
Marine Corps	4.8%	6.1%	5.2%	39.0%	25.0%	20.0%	711
Air Force	7.1%	6.3%	6.2%	29.3%	29.7%	21.3%	2779
Coast Guard	5.7%	7.2%	3.8%	23.9%	29.3%	30.1%	262
Space Force	6.4%	5.3%	7.3%	17.0%	32.5%	31.5%	182

Percent responding is all ADM eligible respondents.

62c. Thinking about the most recent election, to what extent do you agree or disagree with the following statements? [If other military members found out I did not vote in this election, I would feel ashamed]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly disagree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	6.9%	29.3%	16.7%	35.9%	7.3%	3.8%	7225
Age							
18 to 24 Years Old	7.4%	29.7%	16.2%	38.9%	5.3%	2.6%	1240
25 Years Old or More	6.7%	29.1%	17.1%	34.3%	8.3%	4.5%	5985
Distance from Voting Residence							
Within 50 Miles	6.7%	25.2%	14.5%	41.5%	7.1%	4.9%	1916
Greater Than 50 Miles	7.0%	30.9%	17.6%	33.8%	7.3%	3.4%	5304
Service							
Army	8.0%	26.4%	16.6%	37.6%	7.4%	4.0%	1727
Navy	6.3%	33.3%	16.8%	32.3%	6.9%	4.3%	1564
Marine Corps	5.1%	31.4%	15.9%	38.9%	5.0%	3.7%	711
Air Force	7.3%	29.1%	17.1%	35.7%	7.8%	3.0%	2779
Coast Guard	5.7%	22.3%	16.9%	39.9%	13.1%	2.2%	262
Space Force	6.4%	25.9%	25.7%	24.8%	10.5%	6.7%	182

Percent responding is all ADM eligible respondents.

62d. Thinking about the most recent election, to what extent do you agree or disagree with the following statements? [It is not appropriate for members of the military to vote]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly disagree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	7.1%	46.9%	10.9%	29.0%	2.9%	3.2%	7225
Age							
18 to 24 Years Old	7.2%	38.7%	12.4%	35.1%	2.4%	4.2%	1240
25 Years Old or More	7.1%	51.5%	10.1%	25.6%	3.2%	2.6%	5985
Distance from Voting Residence							
Within 50 Miles	6.7%	41.7%	9.4%	35.4%	3.3%	3.5%	1916
Greater Than 50 Miles	7.2%	48.9%	11.5%	26.6%	2.8%	3.0%	5304
Service							
Army	8.2%	41.7%	11.9%	30.1%	3.7%	4.4%	1727
Navy	6.8%	52.0%	9.5%	27.1%	2.2%	2.5%	1564
Marine Corps	4.9%	40.7%	13.2%	34.5%	3.1%	3.6%	711
Air Force	7.3%	50.1%	10.3%	27.6%	2.5%	2.1%	2779
Coast Guard	5.7%	61.7%	6.7%	21.7%	2.5%	1.7%	262
Space Force	6.4%	64.4%	9.8%	14.7%	2.3%	2.3%	182

Percent responding is all ADM eligible respondents.

62e. Thinking about the most recent election, to what extent do you agree or disagree with the following statements? [I was confident that my ballot would be counted]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly disagree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	7.1%	10.0%	8.1%	44.8%	16.8%	13.2%	7225
Age							
18 to 24 Years Old	7.3%	11.0%	7.7%	53.1%	11.7%	9.2%	1240
25 Years Old or More	7.0%	9.4%	8.3%	40.2%	19.6%	15.5%	5985
Distance from Voting Residence							
Within 50 Miles	6.8%	6.9%	5.6%	47.6%	18.6%	14.4%	1916
Greater Than 50 Miles	7.2%	11.2%	9.1%	43.7%	16.1%	12.8%	5304
Service							
Army	8.5%	9.0%	7.3%	44.0%	17.6%	13.6%	1727
Navy	6.3%	11.5%	9.4%	43.6%	16.4%	12.8%	1564
Marine Corps	4.9%	11.8%	6.9%	53.2%	12.5%	10.8%	711
Air Force	7.4%	8.6%	8.4%	44.0%	17.9%	13.7%	2779
Coast Guard	5.7%	12.0%	8.7%	36.2%	20.0%	17.3%	262
Space Force	6.7%	9.0%	6.9%	36.4%	21.7%	19.3%	182

Percent responding is all ADM eligible respondents.

62f. Thinking about the most recent election, to what extent do you agree or disagree with the following statements? [I would have liked the option to vote online]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly disagree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	7.2%	9.9%	4.6%	37.2%	15.7%	25.4%	7225
Age							
18 to 24 Years Old	7.5%	7.3%	5.6%	42.7%	14.7%	22.2%	1240
25 Years Old or More	7.1%	11.4%	4.0%	34.1%	16.2%	27.2%	5985
Distance from Voting Residence							
Within 50 Miles	6.9%	10.8%	5.3%	41.8%	14.9%	20.3%	1916
Greater Than 50 Miles	7.3%	9.6%	4.3%	35.4%	16.0%	27.4%	5304
Service							
Army	8.7%	11.0%	4.4%	36.8%	14.9%	24.3%	1727
Navy	6.5%	10.5%	5.3%	35.6%	14.9%	27.2%	1564
Marine Corps	5.0%	8.0%	4.3%	45.2%	15.5%	22.1%	711
Air Force	7.4%	8.9%	4.2%	36.5%	17.3%	25.7%	2779
Coast Guard	5.7%	11.4%	4.3%	29.6%	17.3%	31.7%	262
Space Force	6.4%	5.7%	6.8%	16.5%	23.3%	41.3%	182

Percent responding is all ADM eligible respondents.

Q63a. You indicated you would have liked the option to vote online. To what extent do you agree or disagree with the following statements about online voting? [I am concerned that voting online would reveal my personal information to the public]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly disagree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	15.1%	20.1%	24.8%	18.7%	12.1%	9.2%	3878
Age							
18 to 24 Years Old	16.9%	18.0%	21.7%	22.1%	10.6%	10.7%	598
25 Years Old or More	14.1%	21.1%	26.4%	17.0%	12.9%	8.4%	3280
Distance from Voting Residence							
Within 50 Miles	16.5%	19.4%	22.6%	19.0%	13.0%	9.5%	920
Greater Than 50 Miles	14.5%	20.3%	25.6%	18.6%	11.9%	9.1%	2956
Service							
Army	18.3%	17.1%	21.2%	18.2%	13.7%	11.5%	906
Navy	13.4%	22.7%	25.6%	18.8%	11.0%	8.4%	843
Marine Corps	11.6%	22.9%	26.6%	19.3%	9.6%	10.0%	347
Air Force	14.8%	20.0%	27.3%	19.3%	11.9%	6.6%	1510
Coast Guard	10.4%	19.9%	29.7%	15.3%	14.5%	10.3%	142
Space Force	9.0%	24.6%	23.7%	18.1%	19.0%	5.6%	130

Percent responding is all ADM eligible respondents who answered Q62f = "Strongly agree" or "Agree".

Q63b. You indicated you would have liked the option to vote online. To what extent do you agree or disagree with the following statements about online voting? [I am concerned that voting online would allow my ballot to be tied to my identity]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly disagree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	15.0%	19.5%	23.7%	19.0%	12.9%	9.9%	3878
Age							
18 to 24 Years Old	16.9%	17.4%	22.2%	20.5%	11.7%	11.3%	598
25 Years Old or More	14.1%	20.5%	24.4%	18.3%	13.4%	9.2%	3280
Distance from Voting Residence							
Within 50 Miles	16.4%	19.0%	21.3%	20.4%	13.7%	9.3%	920
Greater Than 50 Miles	14.5%	19.7%	24.4%	18.6%	12.6%	10.1%	2956
Service							
Army	18.3%	17.2%	20.3%	18.3%	14.0%	11.9%	906
Navy	13.5%	21.6%	24.8%	17.9%	12.8%	9.3%	843
Marine Corps	11.6%	22.0%	25.5%	20.0%	9.6%	11.2%	347
Air Force	14.8%	19.4%	25.5%	20.9%	12.5%	7.0%	1510
Coast Guard	10.4%	17.5%	29.4%	18.6%	13.7%	10.3%	142
Space Force	9.0%	23.9%	22.8%	16.3%	20.4%	7.6%	130

Percent responding is all ADM eligible respondents who answered Q62f = "Strongly agree" or "Agree".

Q63c. You indicated you would have liked the option to vote online. To what extent do you agree or disagree with the following statements about online voting? [I am confident that my ballot would be accurately recorded if I voted online.]

(-99) Refused, (1) Strongly disagree, (2) Disagree, (3) Neither agree nor disagree, (4) Agree, (5) Strongly agree

	(-99) Refused	(1) Strongly disagree	(2) Disagree	(3) Neither agree nor disagree	(4) Agree	(5) Strongly agree	N
All Respondents	15.2%	6.2%	9.6%	22.4%	27.3%	19.4%	3878
Age							
18 to 24 Years Old	16.9%	6.5%	11.0%	24.8%	22.9%	17.9%	598
25 Years Old or More	14.4%	6.0%	8.9%	21.2%	29.4%	20.1%	3280
Distance from Voting Residence							
Within 50 Miles	16.4%	4.6%	5.8%	23.7%	29.8%	19.7%	920
Greater Than 50 Miles	14.7%	6.7%	10.8%	22.0%	26.5%	19.3%	2956
Service							
Army	18.5%	6.3%	10.2%	21.4%	24.7%	18.8%	906
Navy	13.7%	7.3%	10.1%	19.3%	28.9%	20.7%	843
Marine Corps	11.6%	9.1%	7.9%	25.5%	24.9%	21.0%	347
Air Force	14.8%	3.9%	8.8%	25.8%	29.6%	17.2%	1510
Coast Guard	10.4%	3.8%	11.2%	20.8%	30.7%	23.1%	142
Space Force	9.8%	3.7%	8.7%	17.9%	27.9%	32.0%	130

Percent responding is all ADM eligible respondents who answered Q62f = "Strongly agree" or "Agree".

Q64_1. In the four months leading up to the November 8, 2022 election, did you have reliable access to the following? [Internet]

(0) Not marked, (1) Marked

	(0) Not Marked	(1) Marked	N
All Respondents	18.9%	81.1%	7225
Age			
18 to 24 Years Old	23.9%	76.1%	1240
25 Years Old or More	16.1%	83.9%	5985
Distance from Voting Residence			
Within 50 Miles	18.0%	82.0%	1916
Greater Than 50 Miles	19.2%	80.8%	5304
Service			
Army	20.2%	79.8%	1727
Navy	22.4%	77.6%	1564
Marine Corps	19.4%	80.6%	711
Air Force	14.2%	85.8%	2779
Coast Guard	11.4%	88.6%	262
Space Force	11.1%	88.9%	182

Percent responding is all ADM eligible respondents.

Q64_2. In the four months leading up to the November 8, 2022 election, did you have reliable access to the following? [Fax machine]

(0) Not marked, (1) Marked

	(0) Not Marked	(1) Marked	N
All Respondents	86.5%	13.5%	7225
Age			
18 to 24 Years Old	89.6%	10.4%	1240
25 Years Old or More	84.9%	15.1%	5985
Distance from Voting Residence			
Within 50 Miles	86.0%	14.0%	1916
Greater Than 50 Miles	86.7%	13.3%	5304
Service			
Army	88.4%	11.6%	1727
Navy	83.9%	16.1%	1564
Marine Corps	87.7%	12.3%	711
Air Force	86.7%	13.3%	2779
Coast Guard	81.1%	18.9%	262
Space Force	91.5%	8.5%	182

Percent responding is all ADM eligible respondents.

Q64_3. In the four months leading up to the November 8, 2022 election, did you have reliable access to the following? [Printer]

(0) Not marked, (1) Marked

	(0) Not Marked	(1) Marked	N
All Respondents	41.0%	59.0%	7225
Age			
18 to 24 Years Old	51.2%	48.8%	1240
25 Years Old or More	35.3%	64.7%	5985
Distance from Voting Residence			
Within 50 Miles	43.8%	56.2%	1916
Greater Than 50 Miles	39.9%	60.1%	5304
Service			
Army	45.1%	54.9%	1727
Navy	38.9%	61.1%	1564
Marine Corps	45.4%	54.6%	711
Air Force	36.6%	63.4%	2779
Coast Guard	29.4%	70.6%	262
Space Force	39.1%	60.9%	182

Percent responding is all ADM eligible respondents.

Q64_4. In the four months leading up to the November 8, 2022 election, did you have reliable access to the following? [Scanner]

(0) Not marked, (1) Marked

	(0) Not Marked	(1) Marked	N
All Respondents	54.5%	45.5%	7225
Age			
18 to 24 Years Old	68.0%	32.0%	1240
25 Years Old or More	47.0%	53.0%	5985
Distance from Voting Residence			
Within 50 Miles	56.4%	43.6%	1916
Greater Than 50 Miles	53.9%	46.1%	5304
Service			
Army	58.4%	41.6%	1727
Navy	52.7%	47.3%	1564
Marine Corps	55.5%	44.5%	711
Air Force	52.5%	47.5%	2779
Coast Guard	40.7%	59.3%	262
Space Force	46.7%	53.3%	182

Percent responding is all ADM eligible respondents.

Q64_5. [Cell phone service]

(0) No, (1) Yes

	(0) No	(1) Yes	N
All Respondents	22.8%	77.2%	7225
Age			
18 to 24 Years Old	25.2%	74.8%	1240
25 Years Old or More	21.4%	78.6%	5985
Distance from Voting Residence			
Within 50 Miles	25.4%	74.6%	1916
Greater Than 50 Miles	21.8%	78.2%	5304
Service			
Army	24.7%	75.3%	1727
Navy	25.1%	74.9%	1564
Marine Corps	20.9%	79.1%	711
Air Force	20.0%	80.0%	2779
Coast Guard	12.9%	87.1%	262
Space Force	15.6%	84.4%	182

Percent responding is all ADM eligible respondents.

Q64a. How would you characterize the reliability of your internet access?

(-99) Refused, (1) Very unreliable, (2) Unreliable, (3) Neither reliable nor unreliable, (4) Reliable, (5) Very reliable

	(-99) Refused	(1) Very unreliable	(2) Unreliable	(3) Neither reliable nor unreliable	(4) Reliable	(5) Very reliable	N
All Respondents	0.3%	0.8%	2.7%	11.6%	34.5%	50.0%	6283
Age							
18 to 24 Years Old	0.0%	0.7%	4.0%	16.5%	39.0%	39.7%	1016
25 Years Old or More	0.4%	0.9%	2.0%	9.1%	32.3%	55.3%	5267
Distance from Voting Residence							
Within 50 Miles	0.6%	0.6%	2.3%	14.9%	31.8%	49.8%	1672
Greater Than 50 Miles	0.2%	0.9%	2.9%	10.3%	35.6%	50.1%	4608
Service							
Army	0.4%	0.9%	2.5%	14.8%	30.4%	51.0%	1508
Navy	0.3%	1.0%	3.9%	11.7%	35.1%	48.0%	1323
Marine Corps	0.1%	1.1%	3.5%	10.7%	39.0%	45.6%	612
Air Force	0.2%	0.4%	1.6%	8.4%	37.5%	51.9%	2441
Coast Guard	0.0%	0.0%	1.8%	9.6%	33.1%	55.5%	236
Space Force	0.0%	0.0%	0.7%	2.7%	27.7%	68.8%	163

Q65. What is the highest degree or level of school that you have completed?

(-99) Refused, (1) No college, (2) Some college, (3) 4-year degree (4) Graduate/professional degree

	(-99) Refused	(1) No college	(2) Some college	(3) 4-year degree	(4) Graduate/ professional degree	N
All Respondents	7.1%	23.7%	41.2%	17.3%	10.7%	7225
Age						
18 to 24 Years Old	7.8%	45.7%	38.8%	7.1%	0.5%	1240
25 Years Old or More	6.7%	11.4%	42.5%	23.0%	16.4%	5985
Distance from Voting Residence						
Within 50 Miles	7.0%	24.9%	40.4%	18.0%	9.7%	1916
Greater Than 50 Miles	7.1%	23.3%	41.4%	17.1%	11.1%	5304
Service						
Army	7.9%	18.1%	41.2%	21.0%	11.8%	1727
Navy	7.4%	28.1%	39.7%	15.1%	9.6%	1564
Marine Corps	5.4%	45.7%	34.6%	9.2%	5.1%	711
Air Force	6.8%	15.9%	46.7%	18.1%	12.4%	2779
Coast Guard	5.2%	19.4%	39.6%	21.4%	14.3%	262
Space Force	5.9%	7.9%	27.2%	27.7%	31.4%	182

Percent responding is all ADM eligible respondents.

Q66. What was your pay grade on November 8, 2022?

(-99) Refused, (1) E1-E5, (2) E6-E9, (3) W1–W5, (4) O1-O3, (5) O4-O6 or above

	(-99) Refused	(1) E1-E5	(2) E6-E9	(3) W1–W5	(4) O1-O3	(5) O4-O6 or above	N
All Respondents	5.7%	53.6%	22.8%	1.3%	9.8%	6.7%	7225
Age							
18 to 24 Years Old	6.0%	85.9%	1.6%	0.1%	5.9%	0.6%	1240
25 Years Old or More	5.6%	35.7%	34.6%	2.0%	12.0%	10.1%	5985
Distance from Voting Residence							
Within 50 Miles	5.2%	53.4%	25.7%	1.5%	8.1%	6.0%	1916
Greater Than 50 Miles	5.9%	53.7%	21.7%	1.2%	10.4%	7.0%	5304
Service							
Army	6.3%	50.3%	22.8%	2.1%	11.5%	7.0%	1727
Navy	5.9%	49.8%	27.3%	0.7%	9.6%	6.7%	1564
Marine Corps	4.3%	68.9%	15.6%	1.2%	5.7%	4.2%	711
Air Force	5.8%	55.6%	21.7%	0.1%	9.6%	7.1%	2779
Coast Guard	3.8%	45.0%	27.0%	7.4%	7.9%	8.8%	262
Space Force	6.4%	38.6%	11.7%	0.0%	25.8%	17.5%	182

Percent responding is all ADM eligible respondents.

Q67. As of November 8, 2022, did you hold citizenship in any country in addition to the United States?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	5.8%	80.5%	13.6%	7225
Age				
18 to 24 Years Old	6.2%	82.3%	11.5%	1240
25 Years Old or More	5.7%	79.6%	14.8%	5985
Distance from Voting Residence				
Within 50 Miles	5.3%	79.5%	15.2%	1916
Greater Than 50 Miles	6.0%	81.0%	13.0%	5304
Service				
Army	6.2%	78.6%	15.3%	1727
Navy	6.2%	81.6%	12.2%	1564
Marine Corps	4.8%	79.8%	15.4%	711
Air Force	5.8%	82.3%	11.9%	2779
Coast Guard	4.0%	81.5%	14.4%	262
Space Force	5.9%	86.1%	8.1%	182

Percent responding is all ADM eligible respondents.

Q68 & Q69. What is your race?

(-99) Refused, (1) White, (2) Black or African American, (3) Spanish/Hispanic/Latino, (4) American Indian or Alaskan Native, (5) Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, or Vietnamese), (6) Native Hawaiian or other Pacific Islander (e.g., Samoan, Guamanian, or Chamorro), (7) More than one race

	(-99)	1	2	3	4	5	6	7	N
All Respondents	7.9%	48.1%	11.0%	20.2%	0.6%	4.8%	0.7%	6.8%	7225
Age									
18 to 24 Years Old	6.9%	45.7%	10.3%	24.8%	0.4%	4.0%	0.3%	7.6%	1240
25 Years Old or More	8.5%	49.5%	11.3%	17.6%	0.7%	5.2%	0.9%	6.3%	5985
Distance from Voting Residence									
Within 50 Miles	7.3%	39.7%	14.6%	23.2%	0.8%	7.1%	0.8%	6.5%	1916
Greater Than 50 Miles	8.1%	51.4%	9.6%	19.0%	0.5%	3.9%	0.6%	6.9%	5304
Service									
Army	8.4%	43.6%	12.9%	21.3%	0.7%	5.4%	1.0%	6.7%	1727
Navy	7.9%	49.2%	12.2%	16.4%	0.6%	6.6%	0.3%	6.8%	1564
Marine Corps	5.9%	46.8%	6.2%	30.8%	0.5%	3.3%	0.3%	6.1%	711
Air Force	8.4%	52.6%	10.7%	16.9%	0.3%	3.3%	0.6%	7.3%	2779
Coast Guard	7.1%	58.8%	2.6%	19.8%	1.8%	1.4%	2.5%	6.0%	262
Space Force	9.0%	51.9%	6.6%	19.2%	0.0%	2.8%	2.1%	8.4%	182

Percent responding is all ADM eligible respondents.

Q70. What was your marital status on November 8, 2022?

(-99) Refused, (1) Married, (2) Separated, (3) Divorced, (4) Widowed, (5) Never married

	(-99) Refused	(1) Married	(2) Separated	(3) Divorced	(4) Widowed	(5) Never married	N
All Respondents	6.3%	47.3%	1.3%	5.6%	0.2%	39.2%	7225
Age							
18 to 24 Years Old	6.2%	22.7%	1.2%	2.4%	0.1%	67.5%	1240
25 Years Old or More	6.4%	61.0%	1.4%	7.5%	0.3%	23.5%	5985
Distance from Voting Residence							
Within 50 Miles	5.6%	52.2%	1.6%	7.1%	0.2%	33.3%	1916
Greater Than 50 Miles	6.6%	45.4%	1.2%	5.1%	0.2%	41.5%	5304
Service							
Army	6.7%	54.3%	1.0%	6.6%	0.2%	31.2%	1727
Navy	6.5%	42.9%	1.9%	7.3%	0.2%	41.1%	1564
Marine Corps	5.2%	34.7%	1.6%	2.1%	0.0%	56.3%	711
Air Force	6.4%	47.2%	1.0%	4.8%	0.1%	40.4%	2779
Coast Guard	5.1%	59.8%	0.6%	3.8%	0.9%	29.8%	262
Space Force	5.9%	48.8%	1.5%	3.2%	0.7%	39.9%	182

Percent responding is all ADM eligible respondents.

Q71. Do you have children as of November 8, 2022?

(-99) Refused, (0) No, (1) Yes

	(-99) Refused	(0) No	(1) Yes	N
All Respondents	6.3%	58.5%	35.2%	7225
Age				
18 to 24 Years Old	6.3%	84.4%	9.3%	1240
25 Years Old or More	6.4%	44.1%	49.6%	5985
Distance from Voting Residence				
Within 50 Miles	5.6%	54.4%	40.0%	1916
Greater Than 50 Miles	6.6%	60.2%	33.2%	5304
Service				
Army	6.8%	52.9%	40.3%	1727
Navy	6.6%	58.2%	35.2%	1564
Marine Corps	5.0%	72.1%	23.0%	711
Air Force	6.3%	59.9%	33.8%	2779
Coast Guard	5.4%	53.9%	40.8%	262
Space Force	5.9%	61.6%	32.6%	182

Percent responding is all ADM eligible respondents.

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ABOUT FORS MARSH

Fors Marsh is a company that uses business as a force for good. Since 2002, we have focused on applying research and strategy to create positive behavior change in people and to improve programs and policies in large organizations and government. This work is conducted within seven core U.S. markets: health, defense, technology, finance, homeland security, policy, and consumer. As a B Corporation, we govern from a unique set of values and policies that compounds the positive impact achieved for our employees, clients, and partners.