

Preface: Introductory Remarks by the National Taxpayer Advocate

HONORABLE MEMBERS OF CONGRESS:

It is my privilege to submit for your consideration the National Taxpayer Advocate's 2022 Annual Report to Congress. As required by law, this report identifies and discusses what I believe to be the ten most serious problems taxpayers face in their dealings with the IRS, summarizes the most frequently litigated tax issues over the past fiscal year, and makes administrative and legislative recommendations to mitigate taxpayer problems and improve the taxpayer experience.¹ Our legislative recommendations are presented in a companion volume, *National Taxpayer Advocate 2023 Purple Book: Compilation of Legislative Recommendations to Strengthen Taxpayer Rights and Improve Tax Administration*.

The main focus of this year's report is the elephant in the room – the continuing customer service challenges taxpayers are experiencing and the negative impact of the filing season backlog. Last year, I reported that the period since the start of the COVID-19 pandemic has been the most challenging that taxpayers and tax professionals have ever faced. The bad news is that taxpayers and tax professionals experienced more misery in 2022. The good news is that since the close of the 2022 filing season, the IRS has made considerable progress in reducing the volume of unprocessed returns and correspondence. We have begun to see light at the end of the tunnel. I am just not sure how much further we need to travel before we see sunlight.

As we enter 2023, the IRS must focus its resources on its core taxpayer service mission – processing tax returns, paying refunds, answering and addressing telephone calls, and providing in-person assistance to taxpayers who seek it. It is crucial that the IRS eliminate the filing season backlog once and for all. With the additional funding the IRS has received and the Direct Hire Authority provided by Congress and the Office of Personnel Management, the IRS is hiring and training more personnel to provide much-needed relief and assistance to taxpayers. But it still will take time until that relief materializes and taxpayers and tax professionals see the benefits. Being transparent and managing expectations will be important to regain public trust.

2022 WAS ANOTHER DIFFICULT YEAR FOR TAXPAYERS AND TAX PROFESSIONALS

As noted, the IRS has struggled to administer the tax system since the start of the COVID-19 pandemic. Its challenges are due partly to the paper backlogs that developed when the agency closed its processing centers and offices early in the pandemic and partly to the need to divert resources from its core tax processing responsibilities to administer financial relief programs that Congress authorized, including three rounds of stimulus payments, the Advance Child Tax Credit, and the Employee Retention Tax Credit. The imbalance between the IRS's burgeoning workload and its limited resources has affected almost all aspects of its operations. The taxpayer impact has been felt most acutely in the areas of refund delays, delays in processing taxpayer correspondence (which sometimes lead to further refund delays), and difficulty reaching the IRS by phone or in person at its Taxpayer Assistance Centers.

Refund Delays

For the majority of taxpayers, the most important function the IRS performs each year is issuing timely tax refunds. In 2022, about two-thirds of individual taxpayers were entitled to refunds upon filing their returns.² The average refund amount was nearly \$3,200.³ For low-income taxpayers entitled to the Earned Income Tax Credit (EITC) and Child Tax Credit (CTC), refunds may sometimes be closer to \$10,000 and may serve as a lifeline that enables them to afford housing, transportation, food, or medicine.

For the third year in a row, the IRS failed to meet its responsibility to pay timely refunds to millions of taxpayers. For the majority of taxpayers who e-file their returns and whose returns are processed without issue, refunds were paid timely. But last year about 13 million individual taxpayers filed paper returns, and millions of e-filed returns were “suspended” because they tripped IRS processing filters and required further review by IRS employees. In other words, those returns required human intervention and could not be automated.

On a positive note, the IRS leveraged lessons learned from its experience in 2021; it created and utilized an automated tool to correct errors associated with the Recovery Rebate Credit and changes to refundable credits (EITC and CTC), resulting in quicker refunds for over 12 million taxpayers. Even with the tool’s benefits, however, the IRS website said in mid-December: “[W]e’ve processed all paper and electronic individual returns in the order received if they were received prior to April 2022 and the return had no errors and did not require further review.”⁴ That suggests that millions of taxpayers who filed paper returns or whose e-filed returns were suspended for further review have been waiting 8.5 months or longer to receive their refunds. That is not acceptable.

Delays in Processing Taxpayer Correspondence

The IRS also struggled to process taxpayer correspondence. During 2022, the IRS sent millions of notices to taxpayers. These included some 17 million math error notices,⁵ Automated Underreporter notices (where an amount reported on a tax return did not match the corresponding amount reported to the IRS on a Form 1099 or other information reporting document), notices requesting a taxpayer authenticate identity where IRS filters flagged a return as potentially fraudulent, correspondence examination notices, and some collection notices. Often, written taxpayer responses were required. If the IRS did not process a taxpayer response, it may have taken adverse action against the taxpayer or not released the refund claimed on the tax return.

The IRS reduced its Accounts Management inventories, including cases involving the processing of taxpayer correspondence, by allocating additional resources to resolve them. The Accounts Management function received slightly more cases in fiscal year (FY) 2022 than it had received in FY 2021 (22.7 million cases in FY 2022, as compared with 22.1 million cases in FY 2021), but it closed considerably more cases (23.9 million cases in FY 2022, as compared with 18.3 million in FY 2021), reducing its overall inventory.⁶ That was a positive development. But cycle time was still long, and delays in processing correspondence typically translate into delays in paying refunds. During FY 2022, it took the IRS an average of 193 days to process taxpayer responses to proposed adjustments – about six months.⁷ That compares with 89 days in FY 2019, the most recent pre-pandemic year.

During 2022, many victims of identity theft faced delays of more than a year in receiving their refunds. Unfortunately, those delays are continuing. As of mid-December, about 2.9 million returns remained suspended (*i.e.*, not processed) because of possible identity theft. If a taxpayer believes he or she has been a victim of tax-related identity theft, the taxpayer is generally required to file a Form 14039, Identity Theft Affidavit. As of mid-December, the IRS website said: “[D]ue to extenuating circumstances caused by the pandemic, our identity theft inventories have increased and on average it is taking about 360 days to resolve identify theft cases.”⁸ A full year wait is unacceptable. The IRS must assign additional staffing to process these cases expeditiously.

Despite these problems, the IRS made major strides during 2022 in reducing its inventory levels, particularly its backlog of individual paper-filed tax returns, as shown in the following figures.⁹

FIGURE 1.1.1, Status of Inventory Requiring Manual Processing (as of December 31, 2021)¹⁰

	Individual	Business	Not Specified/ Other	Total
Paper Returns Awaiting Processing	4,700,000	3,200,000	300,000	8,200,000
Paper and Electronic Returns – Processing Suspended	2,900,000	1,300,000		4,200,000
Amended Returns Inventory	2,400,000	1,200,000		3,600,000
Total Unprocessed Returns	10,000,000	5,700,000	300,000	16,000,000
Correspondence/Accounts Management Cases (excluding amended returns)	3,100,000	1,100,000	2,100,000	6,300,000
Total Inventory Requiring Manual Processing	13,100,000	6,800,000	2,400,000	22,300,000

FIGURE 1.1.2, Status of Inventory Requiring Manual Processing (as of December 9, 2022)¹¹

	Individual	Business	Not Specified/ Other	Total
Paper Returns Awaiting Processing	1,000,000	1,500,000	100,000	2,600,000
Paper and Electronic Returns – Processing Suspended	4,300,000	1,600,000		5,900,000
Amended Returns Inventory	600,000	900,000		1,500,000
Total Unprocessed Returns	5,900,000	4,000,000	100,000	10,000,000
Correspondence/Accounts Management Cases (excluding amended returns)	2,000,000	800,000	2,300,000	5,100,000
Total Inventory Requiring Manual Processing	7,900,000	4,800,000	2,400,000	15,100,000

As these figures show, the IRS began 2022 with a backlog of 4.7 million original individual returns (Forms 1040) and 3.2 million original business returns. The IRS processed the carryover returns and most paper-filed returns received in 2022, cutting its original individual return and original business return inventories by mid-December to 1.0 million and 1.5 million, respectively, which is more typical of pre-pandemic years. For amended returns, the IRS cut the backlog from 2.4 million to 600,000 for individuals and from 1.2 million to 900,000 for businesses. Because the majority of individual taxpayers receive refunds, the reduction in unprocessed paper tax returns was a significant accomplishment. The IRS also reduced its inventory of Correspondence/Accounts Management cases from 6.3 million to 5.1 million. However, the number of returns in suspense status increased from 4.2 million to 5.9 million, primarily due to an increase of 1.3 million suspected identity theft cases. The backlog of ten million unprocessed tax returns and 5.1 million Accounts Management cases will be carried over into the 2023 filing season, creating challenges for the 2023 filing season before it even starts and continuing frustration and delays for taxpayers.

Difficulty Reaching the IRS on Its Toll-Free Telephone Lines

Overall Calls. Unlike return processing, telephone service did not improve in 2022. In an effort to reduce or eliminate the paper processing backlog carrying into the 2023 filing season, the IRS assigned more customer service representatives and reassigned compliance and enforcement personnel to process paper inventory.¹² The National Taxpayer Advocate, stakeholders, and Members of Congress called on the IRS to prioritize paper processing and eliminate the backlog. In December 2021 and January 2022, the Treasury Department and the IRS received numerous letters signed by more than 200 Members of Congress expressing concerns over the backlog of unprocessed returns from 2020 and 2021 and urging the IRS to prioritize return processing due to the burdens and delays impacting their constituents. I believe the IRS made the right strategic decision in doing this, as the backlog continues to decrease and the IRS starts the 2023 filing season in a far

better position, but the resulting impact on telephone service was incredibly frustrating for taxpayers, tax professionals, and employees. In 2021, only 11 percent of callers reached a telephone assistant. In 2022, the percentage ticked up slightly to almost 13 percent. That still meant that about seven out of every eight calls did not get through to a telephone assistant. For those who did get through, the average time spent on hold increased from 23 minutes to 29 minutes. IRS employees answered over ten million fewer calls in 2022 than in 2021, but the percentage of calls answered ticked up because the IRS received about 109 million fewer calls, as shown in Figure 1.1.3.

FIGURE 1.1.3, IRS Enterprise Telephone Results Comparing FYs 2021 and 2022¹³

Fiscal Year	Calls Received	Number of Calls Answered by an IRS Employee	Percentage of Calls Answered by an IRS Employee	Time on Hold
2021	282 million	32 million	11%	23 minutes
2022	173 million	22 million	13%	29 minutes

Calls From Tax Professionals. Last year was also a frustrating year for tax professionals. More than half of individual income tax returns are prepared by tax professionals, and many taxpayers rely on their preparers to address follow-up requests for information. In 2022, we regularly heard complaints from tax professionals and the organizations that represent them about the difficulty of reaching an IRS employee on the Practitioner Priority Service (PPS) telephone lines. Their frustration was understandable. In 2021, IRS employees answered 24 percent of the calls they received on the PPS line, and the average hold time was 16 minutes. In 2022, IRS employees answered only 16 percent of their calls (fewer than one out of six), and the average hold time for those who got through was 25 minutes. Tax professionals are key to a successful tax administration. The challenges of the past three filing seasons have pushed tax professionals to their limits, raising client doubts in their abilities and creating a loss of trust in the system – often through no fault of the tax professional.

FIGURE 1.1.4, IRS Practitioner Priority Service Telephone Results Comparing FYs 2021 and 2022¹⁴

Fiscal Year	Calls Received	Number of Calls Answered by an IRS Employee	Percentage of Calls Answered by an IRS Employee	Time on Hold
2021	9.3 million	2.2 million	24%	16 minutes
2022	12.7 million	2.0 million	16%	25 minutes

While refund delays, correspondence delays, and telephone service were the most significant and frustrating taxpayer challenges, there were many others. In the Most Serious Problems section of this report, we discuss key challenges in more detail.

TAXPAYER SERVICE SHOULD IMPROVE IN 2023

For the first time since the start of the pandemic, the IRS will begin 2023 in a better position than prior years to improve its performance for three reasons: (1) IRS has largely worked through its backlog of unprocessed tax returns, albeit it remains challenged with the high volume of suspended returns and correspondence; (2) Congress has provided the IRS with significant additional funding to increase its customer service staffing; and (3) with the benefit of Direct Hire Authority, the IRS recently hired 4,000 new customer service representatives and is seeking to hire 700 additional employees to provide in-person help at its Taxpayer Assistance Centers.¹⁵ Direct Hire Authority has enabled the IRS to reduce the number of days from the time it posts an announcement on USAJobs.gov until it onboards a new employee by more than half.

The improvements in service will not happen immediately, and I anticipate that the upcoming filing season will present challenges. These challenges will include the impact of the carryover backlog, improving telephone service operations, and hiring, training, and staffing issues. The IRS also will have to administer several new credits enacted as part of the Inflation Reduction Act (IRA), and as the year progresses, Congress may task it with implementing and administering significant new legislation, as it often does, which would require the IRS to further divert resources from getting current on its inventories. At the same time, implementation of the IRA requires the IRS leadership to devote resources to re-envisioning its business operations and preparing to deliver transformational change that includes dramatically improving taxpayer service and modernizing its technology while enforcing the tax laws in a fair and equitable manner.

Staffing increases come with growing pains. As new employees are added, they must be trained. For most jobs, the IRS does not maintain a separate cadre of instructors. Instead, experienced employees must be pulled off their regular caseloads to provide the initial training and act as on-the-job instructors. In the short run, that may mean that fewer employees are assisting taxpayers, particularly experienced employees who are likely to be the most effective trainers.

Until the number of trained, functional employees increases substantially, taxpayer service will continue to be a zero-sum game. For example, as more Accounts Management employees are assigned to answer the phones, fewer employees will be available to process amended returns and taxpayer correspondence, and vice versa. If more experienced employees are pulled off their regular jobs to train new hires, service will suffer in the short term. The IRS will have to perform a difficult balancing act with its current resources and will need to ensure it does not create a new paper backlog in 2023 by reassigning too many Accounts Management employees from processing case inventories to answering the phones. The IRS needs to end the vicious cycle of paper backlogs. As employees are trained and report for duty, I expect we will start to see improvements in service, probably by the middle of 2023.

PRIORITY RECOMMENDATIONS TO IMPROVE THE TAXPAYER EXPERIENCE OVER THE LONGER TERM

The IRA, which was enacted in August, provided the IRS with supplemental funding of nearly \$80 billion over the next ten years. More than half the funding was earmarked for tax law enforcement, and that portion of the funding has attracted considerable attention and some controversy. But critically and not controversially, the legislation also provides supplemental funding of about \$3.2 billion for much-needed taxpayer services, including pre-filing assistance and education, filing and account services, and taxpayer advocacy services, and \$4.8 billion to enable the IRS to continue modernizing its information technology (IT) systems, including advancement of customer callback and other technology to provide a more personalized customer experience. This additional funding should be a gamechanger for taxpayers and tax professionals. If spent wisely, the funding will give IRS management the tools it needs to bring U.S. tax administration into the 21st century by enabling it to hire and train the workforce of the future, replace antiquated IT systems, and generally revamp the taxpayer experience based on principles of fair and equitable tax administration.

In an August 17 memorandum, the Secretary of the Treasury directed the Commissioner to produce an operational plan within six months that details how the additional IRA funding will be spent. In a blog I posted in September and in internal discussions, I have strongly recommended that the IRS include the following initiatives in its operational plan:¹⁶

- 1. Hire and train more human resources employees to manage hiring all IRS employees.** Ironically, staffing shortages in the IRS's Human Capital Office (HCO) are one of the biggest obstacles to hiring and onboarding more employees. HCO, which coordinates all IRS hiring, does not have enough staff to review and approve new position descriptions, post job announcements, and screen incoming applications. Without HCO involvement, other IRS divisions cannot hire employees even when they

have funding. Bringing on more IRS employees quickly is critical, particularly in the taxpayer service and IT areas. Now that the agency has received additional funding, it should quickly bolster its HCO staff and, in the interim, provide creative alternatives, including enabling the business units to do their own hiring so new employees can be selected, while also working to expedite security checks and the onboarding of new employees.

2. **Ensure all IRS employees – particularly customer-facing employees – are well-trained to do their jobs.** From a taxpayer perspective, getting through to a live IRS telephone assistor or having taxpayer correspondence processed quickly is important, but even more important, the responding IRS employee must have enough knowledge to handle the question or issue properly. The combination of budget cuts beginning in FY 2011 and continuing until the last few years and the COVID-19 pandemic has limited the IRS's ability to provide adequate training to new employees and to provide regular updates and refresher training to its workforce. Training must go hand-in-hand with hiring, and it must continue throughout employees' careers with the IRS, with a continuing focus on taxpayer rights. Doing work incorrectly can be worse than not doing it at all.
3. **Create robust and accessible online accounts with functionality comparable to that of private financial institutions and through which taxpayers and practitioners can access, download, and upload material information.** Of all the steps the IRS can take to improve the taxpayer experience, creating robust online accounts should be the highest priority and will be the most transformational. Most of us have been conducting business with our financial institutions digitally for two decades or more – paying bills, transferring funds, depositing checks, applying for loans, trading stocks and mutual funds, etc. While we occasionally still need to visit, call, or send correspondence to our financial institutions, online transactions have become the norm.

The IRS must offer online accounts with comparable functionality – the ability to file tax returns, make payments, view transactions, receive or view tax adjustments or other notices, respond to tax adjustments or other notices, upload and download documents, and submit questions or live chat with an IRS employee – which usually will eliminate the need for visiting, calling, or sending correspondence. Online accounts should be available for all taxpayers, including individuals, businesses, and other entities, and should provide practitioners with the ability to access their client's online information. Each year, practitioners assist a high percentage of taxpayers in resolving issues and encourage voluntary compliance. Practitioner efforts are instrumental in effective tax administration.

4. **Temporarily expand uses of the Documentation Upload Tool (DUT) or similar technology.** The IRS has made it possible for taxpayers in some circumstances to provide requested information online rather than by snail mail. For example, an auditor requesting documentation to support a taxpayer's business deductions or charitable contributions may provide the taxpayer with a link and passcode so the taxpayer can upload the documentation and not have to mail it in. Eventually, this functionality should be rolled into IRS online accounts. Until that happens, broader use of the DUT will reduce the burden on taxpayers and allow the IRS to resolve issues more quickly.
5. **Improve the readability of tax transcripts.**¹⁷ The IRS utilizes codes for various transactions, and these codes are included on the transcripts provided to taxpayers, their representatives, and anyone else authorized to receive them. However, the codes are not intelligible to the non-tax professional, and even tax professionals often struggle to understand them. The IRS should revamp the presentation of tax transcripts to substitute descriptions for the codes or at least include a glossary on a separate piece of paper that explains – in plain language – what each code on the transcript means.
6. **Enable all taxpayers to e-file their tax returns.** Over 90 percent of individual taxpayers now e-file their income tax returns, but the IRS still receives millions of paper tax returns each year (about 13 million

individual returns and millions of additional business returns last year), and only 69 percent of business returns were filed electronically in FY 2022.¹⁸ Some taxpayers would prefer to e-file but cannot do so. This can happen if the taxpayer must file a form or schedule that IRS systems are not yet programmed to accept electronically, if a return is rejected by IRS's systems for violating a programming rule, or if a taxpayer must attach documentation to the return (*e.g.*, an appraisal or disclosure) and the tax return software the taxpayer is using does not allow for the transmission of attachments.

There are steps the IRS can take to address all three of these limitations. It can modernize its e-filing platform to accept all IRS forms and schedules and taxpayer attachments. It can accept and review returns that violate some IRS systems' programming rules. (Otherwise, the taxpayer whose return is rejected must file it on paper, requiring the IRS to transcribe it.) And if some software packages allow taxpayers to submit attachments and others do not, the IRS can post a list of software packages that allow attachments online. That way, taxpayers with attachments will know which packages they can use to e-file their returns. If the IRS makes it possible for all taxpayers to e-file their returns, the number of paper-filed returns is likely to drop dramatically.

7. Implement scanning technology to machine read paper-filed tax returns and correspondence.

Although making e-filing possible for all taxpayers will help, some taxpayers will likely choose to file paper returns or have no choice but to file paper returns for the foreseeable future. The IRS must automate paper processing to increase efficiencies and move toward a paperless work environment, not only to assist taxpayers but for its own benefit.

Various forms of scanning technology are available that would allow the IRS to machine read paper-filed returns and reduce the current need for employees to type data from the returns digit by digit into IRS systems. This will speed processing, reduce transcription errors, and reduce employee costs. Two of the leading technologies are optical character recognition and 2-D barcoding. During 2022, I issued a Taxpayer Advocate Directive (TAD) to the IRS Deputy Commissioners directing them to implement scanning technology in time for the 2023 filing season. I found their response inadequate, so I appealed it to the Commissioner. On October 31, he responded to say the IRS will be scanning "some" paper returns in early 2023, and "if the scanning is successful, additional [returns] will be scanned later in 2023."¹⁹ Both to prevent future backlogs and to achieve processing efficiencies, I continue to believe the IRS must prioritize the implementation of scanning technology.

8. Digitize all paper and implement an integrated case management system so all taxpayer information is accessible in a single database.

The IRS currently stores data on about 60 case management systems that generally cannot communicate with each other. If a taxpayer calls the IRS for information about an account issue, the IRS employee often must search multiple systems or transfer the taxpayer to a second employee, and sometimes a third employee, simply because the data is not centrally accessible. This can affect tools like Where's My Refund?, which pulls data from some case management systems but not others, and therefore may not provide taxpayers with much-needed, up-to-date information.

A single integrated system, with modernized Individual and Business Master File core components, would allow the IRS to provide taxpayers with faster and more complete service and would improve the efficiency of IRS employees. Moving away from paper files will also increase efficiency in working issues, moving information from one part of the organization to another, and reducing the unnecessary strain on the system that paper files create. Various levels of "permissions" should be built into the system so sensitive information would be accessible only by employees with a need to know.

9. Overhaul the IRS.gov website to make it more user-friendly.²⁰ Unlike many internet search engines, the [IRS.gov](https://www.irs.gov) search engine does not allow for plain language and does not adjust for incorrect spelling or use/non-use of hyphens. The frustration is that the information often *does* exist on [IRS.gov](https://www.irs.gov); a taxpayer

just can't find it. Many IRS employees find it more productive to use a commercial search engine and add "IRS.gov" to the search than to use [IRS.gov](https://www.irs.gov) itself.

10. **Continue to develop and improve voicebots and chatbots.** To its credit, the IRS has developed automated tools that allow taxpayers to pose questions and receive responses from "smart" bots. For example, a bot can walk a taxpayer through the steps required to set up a payment plan. The more these bots can be improved, the less frequently taxpayers will need to speak with an IRS employee to obtain answers. Bots generally are not an adequate substitute for speaking with an IRS employee to address complicated or nuanced issues. But if the simpler issues can be effectively addressed through bots, employees could spend more time assisting taxpayers who genuinely need their help. Bots can be an important addition to the IRS's omnichannel approach to taxpayer service.
11. **Improve transparency.** During the past three filing seasons, taxpayers and tax professionals have complained regularly about the lack of information regarding IRS processing delays and other challenges. The IRS provides some information regarding its processing backlogs on IRS.gov, but much of the information is limited or infrequently updated, and it does not generally tell taxpayers how long they will have to wait to receive their refunds.²¹ The IRS should post an easy-to-read dashboard on its website that displays current wait times for numerous categories of work, including paper processing of various types of tax returns, the percentage of taxpayer calls that reached an IRS employee over the preceding week and the average time to get through, and the time it is taking to resolve certain categories of taxpayer correspondence. The IRS's lack of proactive transparency has not only frustrated taxpayers and tax professionals, but it has led to more work for the IRS. When taxpayers and tax professionals do not know whether an unprocessed return or letter is within the IRS's delayed timeframes or may have been lost or misplaced, they call and write the IRS to get the information that a clear dashboard should provide.
12. **Issue clear notices and IRS guidance.** Notices are the primary vehicle by which the IRS provides taxpayers with information. Many notices sent to taxpayers contain critical information about issues, including statutory deadlines, reasons the IRS is holding a refund, and what a taxpayer needs to do to resolve an issue. Over the years, the IRS has struggled to improve the clarity of its notices. Some critical notices remain confusing and vague and don't provide taxpayers with adequate IRS contact information. Sometimes, this happens because the IRS limits the number of characters and words in its notices. Although there are legitimate reasons for limiting the text in a notice that the IRS must consider, it is essential (and possible) for the IRS to develop notices that are clear and concise.
13. **Increase TAS funding.** Although enforcement is a necessary element of a fair and voluntary tax reporting system, increased enforcement will cause challenges and problems for some taxpayers. Sometimes, the IRS will take collection actions that cause economic hardship, leading taxpayers to seek TAS assistance to release levies. In other cases, taxpayers may suffer a significant hardship because of the manner in which the IRS administers the tax laws, including improper enforcement actions or inaction by the IRS on required administrative functions, also leading to more TAS cases. TAS's case advocacy operations are already stretched thin, and we will need to hire additional employees if the IRS ramps up its compliance and enforcement activities, as that inevitably will lead to more TAS cases.

Taxpayers have had to put up with poor taxpayer service for many years due to the IRS's antiquated technology and inadequate taxpayer service staffing. The supplemental funding Congress has provided gives the IRS a once-in-a-generation opportunity to bring its taxpayer service operations into the 21st century. The recommendations I have laid out are critical, but they do not cover the waterfront. The Secretary of the Treasury should share the IRS's operational plan with Congress and the public, and the IRS should provide regular updates so Congress can conduct proper oversight and the public can be assured that the taxpayer experience continues to improve.

LEGISLATIVE RECOMMENDATIONS

The National Taxpayer Advocate Purple Book this year makes 65 recommendations to strengthen taxpayer rights and improve tax administration. Most recommendations in this volume are non-controversial, common-sense reforms. For the first time, we have added a “Summary” section at the beginning of each recommendation that sets out the “Problem” and our suggested “Solution” in concise, layman’s terms. We hope the tax-writing committees and other Members of Congress find it useful.

We highlight the following ten legislative recommendations for particular attention, in no specific order:

- **Amend the “Lookback Period” to Allow Tax Refunds for Certain Taxpayers Who Took Advantage of the Postponed Filing Deadlines Due to COVID-19.** Because of the pandemic, the IRS postponed the tax return filing deadline to July 15 in 2020 and to May 17 in 2021. These postponements helped taxpayers by giving them more time to file their returns, but they are inadvertently springing a trap on unwary taxpayers and tax professionals that may cause permanent harm by limiting their ability to obtain refunds for tax years 2019 and 2020. Under IRC § 6511, taxpayers generally must meet a two-part test to receive a refund. First, the claim for refund must be timely; it generally must be filed by the later of three years from the date the return was filed or two years from the date the tax was paid. Second, the monies at issue must have been paid within a specified “lookback period.” The lookback period is three years plus the period of any extension of time for filing if the taxpayer filed the claim for refund within three years from the date of filing the return. But a “postponement” of the filing deadline, unlike an “extension” of time to file, does not extend the lookback period. *A taxpayer who filed an original return under a “postponement” granted by the IRS because of the federally declared disaster will not be entitled to a refund if the excess amounts were paid (or deemed paid) outside the lookback period.*

To illustrate, a taxpayer who filed her 2019 return on the postponed filing deadline of July 15, 2020, might reasonably believe she has until July 15, 2023, to file her claim for refund (three years from the date she filed her return).²² However, her taxes (withholding and estimated tax payments) were deemed paid on April 15, 2020, which falls outside the lookback period of three years prior to July 15, 2023. The IRS will deny a claim for refund filed after April 15, 2023, in this circumstance. We recommend Congress amend the lookback period so that when the IRS postpones a filing deadline due to a disaster declaration, taxpayers can recover amounts paid within three years plus the period of the postponement, similar to the lookback period when a taxpayer has requested an extension of time to file.

- **Authorize the IRS to Establish Minimum Competency Standards for Federal Tax Return Preparers.** The IRS receives over 160 million individual income tax returns each year, and tax return preparers prepare the majority of them. Both taxpayers and the tax system depend heavily on the ability of preparers to prepare accurate tax returns. Yet no one is required to pass a competency test to become a federal tax return preparer, and numerous studies have found that non-credentialed tax return preparers routinely prepare inaccurate returns, which harms taxpayers and tax administration. To protect the public, federal and state laws generally require lawyers, doctors, securities dealers, financial planners, actuaries, appraisers, contractors, motor vehicle operators, and even barbers and beauticians to obtain licenses or certifications and, in most cases, to pass competency tests. Taxpayers and the tax system would benefit from requiring federal tax return preparers to do so as well. The IRS sought to implement minimum standards beginning in 2011, including passing a basic competency test, but a U.S. Court of Appeals affirmed a U.S. district court opinion that the IRS lacked the authority to impose preparer standards without statutory authorization. The plan the IRS rolled out in 2011 was developed after extensive consultation with stakeholders and was supported by almost all such stakeholders. We recommend Congress authorize the IRS to reinstitute minimum competency standards.

- **Expand the Tax Court’s Jurisdiction to Hear Refund Cases and Assessable Penalties.** Under current law, taxpayers who owe tax and wish to litigate a dispute with the IRS must go to the U.S. Tax Court, while taxpayers who have paid their tax liability and are seeking a refund must sue in a U.S. district court or the U.S. Court of Federal Claims. Although this dichotomy between deficiency cases and refund cases has existed for decades, we recommend Congress give taxpayers the option to litigate both deficiency and refund disputes in the U.S. Tax Court. Due to the tax expertise of its judges, the Tax Court is often better equipped to consider tax controversies than other courts. It is also more accessible to unsophisticated and unrepresented taxpayers than other courts because it uses informal procedures, particularly in disputes that do not exceed \$50,000 for one tax year or period.
- **Restructure the Earned Income Tax Credit to Make It Simpler for Taxpayers and Reduce the Improper Payments Rate.** TAS has long advocated for dividing the EITC into two credits: (i) a refundable worker credit based on each individual worker’s earned income, despite the presence of a qualifying child, and (ii) a refundable child credit that would reflect the costs of caring for one or more children. For wage earners, claims for the worker credit could be verified with nearly 100 percent accuracy by matching claims on tax returns against Forms W-2, reducing the improper payment rate on those claims to nearly zero. The portion of the EITC that varies based on family size would be combined with the child tax credit into a larger family credit. The National Taxpayer Advocate published a detailed report making this recommendation in 2019,²³ and we continue to advocate for it.²⁴
- **Expand the Protection of Taxpayer Rights by Strengthening the Low Income Taxpayer Clinic (LITC) Program.** The LITC Program is an effective means to assist low-income taxpayers and taxpayers who speak English as a second language. When the LITC Program was established as part of the IRS Restructuring and Reform Act of 1998, IRC § 7526 limited annual grants to no more than \$100,000 per clinic. The law also imposed a 100 percent “match” requirement so a clinic cannot receive more in grants than it raises from other sources. The nature and scope of the LITC Program has evolved considerably since 1998, and those requirements are preventing the program from expanding assistance to the largest possible universe of eligible taxpayers. We recommend that Congress remove the per-clinic cap and allow the IRS to reduce the match requirement to 25 percent if doing so would provide coverage for additional taxpayers.
- **Modify the Requirement That Written Receipts Acknowledging Charitable Contributions Must Pre-Date the Filing of a Tax Return.** To claim a charitable contribution, a taxpayer must receive a written acknowledgement from the donee organization before filing a tax return. For example, if a taxpayer contributes \$5,000 to a church, synagogue, or mosque, files a tax return claiming the deduction on February 1, and receives a written acknowledgement on February 2, the deduction is not allowed – even if the taxpayer had credit card receipts and other documentation that fully and unambiguously substantiates the deduction. This requirement is inconsistent with congressional policy to encourage charitable giving. We recommend that Congress modify the substantiation rules to require reliable – but not necessarily advance – acknowledgement from the donee organization.
- **Clarify That Supervisory Approval Is Required Under IRC § 6751(b) Before Proposing Penalties.** IRC § 6751(b)(1) states: “No penalty under this title shall be assessed unless the initial determination of such assessment is personally approved (in writing) by the immediate supervisor of the individual making such determination... .” At first, it seems a requirement that an “initial determination” be approved by a supervisor would mean the approval must occur before the penalty is proposed. However, the timing of this requirement has been the subject of considerable litigation, with some courts holding that the supervisor’s approval might be timely even if provided after a case has gone through the IRS Independent Office of Appeals and is in litigation. Very few taxpayers litigate their tax disputes. Therefore, to effectuate Congress’s intent that the IRS not penalize taxpayers in certain circumstances without supervisory approval, the approval must be required

earlier in the process. We recommend that Congress amend IRC § 6751(b)(1) to require that written supervisory approval be provided before the IRS sends a written communication to the taxpayer proposing a penalty.

- **Require That Math Error Notices Describe the Reason(s) for the Adjustment With Specificity, Inform Taxpayers They May Request Abatement Within 60 Days, and Be Mailed by Certified or Registered Mail.** Under IRC § 6213(b), the IRS may make a summary assessment of tax arising from a mathematical or clerical error. When the IRS does so, it must send the taxpayer a notice describing “the error alleged and an explanation thereof.” By law, the taxpayer has 60 days from the date of the notice to request that the summary assessment be abated. However, many taxpayers do not understand that failing to respond to an IRS math error notice within 60 days means they have conceded the adjustment and forfeited their right to challenge the IRS’s position in the U.S. Tax Court. To ensure taxpayers understand the adjustment and their rights to contest it, we recommend that Congress amend IRC § 6213(b) to require that the IRS specifically describe the error causing the adjustment and inform taxpayers they have 60 days to request the summary assessment be abated. Additionally, requiring that the notice be sent either by certified or registered mail would underscore the significance of the notice and provide an additional safeguard to ensure that taxpayers receive this critical information.
- **Provide That “an Opportunity to Dispute” an Underlying Liability Means an Opportunity to Dispute Such Liability in a Prepayment Judicial Forum.** IRC §§ 6320(b) and 6330(b) provide taxpayers with the right to request an independent review of either a Notice of Federal Tax Lien (NFTL) filed by the IRS or a proposed levy action. The purpose of this collection due process (CDP) right is to give taxpayers adequate notice of IRS collection activity and provide a meaningful hearing to determine whether the IRS properly filed an NFTL or proposed or initiated a levy. The IRS and the courts interpret the current law to mean that an opportunity to dispute the underlying liability includes a prior opportunity for a conference with the IRS Independent Office of Appeals offered either before or after assessment of the liability, even where there is no opportunity for judicial review of the Appeals conference. The value of CDP proceedings is undermined when taxpayers who have never had an opportunity to dispute the underlying liability in a prepayment judicial forum are precluded from doing so during their CDP hearing. These taxpayers have no alternative but to pay the tax and then seek a refund by suing in a U.S. district court or the U.S. Court of Federal Claims – an option that not all taxpayers can afford. In our view, judicial and administrative interpretations limiting a taxpayer’s ability to challenge the IRS’s liability determination in a CDP hearing are inconsistent with Congress’s intent when it enacted CDP procedures. We recommend that Congress modify these provisions to ensure taxpayers have a right to pre-payment judicial review.
- **Provide That Assessable Penalties Are Subject to Deficiency Procedures.** IRC § 6212 requires the IRS to issue a “notice of deficiency” before assessing certain liabilities. IRC § 6671(a) authorizes the IRS to assess some penalties without first issuing a notice of deficiency. These penalties are generally subject to judicial review only if taxpayers first pay the penalties and then sue for a refund. Assessable penalties can be substantial, sometimes running into the millions of dollars. Under the IRS’s interpretation, these penalties include, but are not limited to, foreign information reporting penalties under IRC §§ 6038, 6038A, 6038B, 6038C, and 6038D. The inability of taxpayers to obtain judicial review on a pre-assessment basis and the requirement that taxpayers pay the penalties in full to obtain judicial review on a post-assessment basis can effectively deprive taxpayers of the right to judicial review at all. To ensure taxpayers have an opportunity to obtain judicial review before they are required to pay often substantial penalties that they do not believe they owe, we recommend that Congress require the IRS to issue a notice of deficiency before imposing assessable penalties.

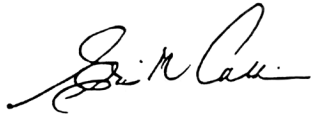
CONCLUSION

During the last three years, we have lived through a period of “All COVID-19, all the time” in tax administration, just as we have in our personal lives, communities, and jobs. These challenges continued to impact taxpayers significantly during 2022 and will carry over into 2023. Our nation’s taxpayers deserve better than the service they have received in recent years. They deserve a responsive and respectful tax administration that serves all taxpayers fairly and timely.

During 2022, the IRS made major strides in reducing its inventory backlogs and increased hiring in its customer service operations. As a result, I expect we will begin to see improvements in taxpayer service by the middle of 2023. Over the longer term, the additional funding the IRS recently received from the IRA provides it with the resources it has needed to staff up its Accounts Management function (telephone assistance and paper processing) and Taxpayer Assistance Centers and to overhaul its operations, particularly by modernizing its technology, to improve the taxpayer experience and protect taxpayer rights. For taxpayers to fulfill their tax obligations, they need clear and timely guidance and the ability to reach the IRS for assistance. Providing quality service is foundational to reducing taxpayer errors, encouraging timely filing and payment, restoring trust in our tax system, and ultimately reducing the tax gap.

I look forward to working with Congress and the IRS, and together with my TAS team, we stand ready to help improve taxpayer service and tax administration for the benefit of all taxpayers.

Respectfully submitted,



Erin M. Collins
National Taxpayer Advocate
December 31, 2022

Endnotes

- 1 IRC § 7803(c)(2)(B)(ii).
- 2 IRS Filing Season Statistics (week ending Oct. 28, 2022).
- 3 *Id.*
- 4 IRS, IRS Operations During COVID-19: Mission-Critical Functions Continue, <https://www.irs.gov/newsroom/irs-operations-during-covid-19-mission-critical-functions-continue> (last visited Dec. 16, 2022).
- 5 IRS, Compliance Data Warehouse, Individual Returns Transaction File (returns processed through the week ending Nov. 24, 2022).
- 6 IRS, Accounts Management Receipt Comparison Report (Oct. 1, 2022) and Accounts Management Closure Comparison Report (Oct. 1, 2022) (both comparing fiscal year-end totals for FY 2022 with fiscal year-end totals for FY 2021).
- 7 IRS, Research Analysis and Data, Accounts Management Reports: Correspondence Imaging System (CIS) Closed Case Cycle Time (comparing FY 2022 with FY 2019).
- 8 IRS, IRS Operations During COVID-19: Mission-Critical Functions Continue, <https://www.irs.gov/newsroom/irs-operations-during-covid-19-mission-critical-functions-continue> (last visited Dec. 16, 2022).
- 9 The data shown in these figures represent the largest portion of the IRS's customer service workload, but there are many other categories of work not included. For example, these figures do not show most work relating to other types of returns, including estate and gift, trust, non-profit organizations, employment tax, informational returns, or tentative allowance for refunds (Forms 1139 or 1045).
- 10 IRS, Wage and Investment Division (W&I) compiled data (as of Dec. 31, 2021). The data shown in this figure and the following figure come from weekly reports compiled by W&I. However, there are inconsistencies throughout IRS reporting. For example, this figure shows 8.2 million "paper returns waiting to be processed" and 4.2 million "paper and E-file returns suspended during processing." We received this data two days after a Government Accountability Office (GAO) report was issued that, also based on IRS data, stated there were "about 7.9 million [unprocessed] individual and business paper returns" and "2.6 million returns suspended for review due to errors" at the end of 2021. See GAO, GAO-23-105880, *2022 Tax Filing: Backlogs and Ongoing Hiring Challenges Led to Poor Customer Service and Refund Delays* 11, at n.19 (2022), <https://www.gao.gov/assets/gao-23-105880.pdf>. Some data disparities are due to differences in definitions (e.g., the differences in the number of suspended returns reported by GAO and TAS may reflect differences in which categories of suspended returns are included in the total), while other data disparities have not been adequately explained.
- 11 IRS, W&I compiled data (as of Dec. 9, 2022).
- 12 The National Taxpayer Advocate, stakeholders, and Members of Congress called on the IRS to prioritize paper processing and eliminate the backlog. In December 2021 and January 2022, the Treasury Department and the IRS received numerous letters signed by more than 200 Members of Congress expressing concerns over the backlog of unprocessed returns from 2020 and 2021 and urging the IRS to prioritize return processing due to the burdens and delays impacting their constituents.
- 13 IRS, Joint Operations Center (JOC), Snapshot Reports: Enterprise Snapshot/Enterprise Total (as of the end of FYs 2021 and 2022).
- 14 IRS, JOC, Snapshot Reports: Product Line Detail/PPS (as of the end of FYs 2021 and 2022).
- 15 IRS, IR-2022-197, IRS Announces Job Openings to Hire Over 700 New Employees Across the Country to Help Taxpayers In Person (Nov. 9, 2022), <https://www.irs.gov/newsroom/irs-announces-job-openings-to-hire-over-700-new-employees-across-the-country-to-help-taxpayers-in-person>. In a response included in this report, the IRS provided somewhat higher overall hiring numbers than it cited in in this news release. See Most Serious Problem: *Processing Delays: Paper Backlogs Caused Refund Delays for Millions of Taxpayers, infra* ("Accounts Management onboarded over 5,500 employees in preparation for [Filing Season] 2023 and Submission Processing selected more than 1,200 applicants during October and continues to onboard contractors for clerical support.").
- 16 See Erin M. Collins, The NTA Reimagines the IRS With a Dramatically Improved Taxpayer Experience: Part Two, NATIONAL TAXPAYER ADVOCATE BLOG (Sept. 15, 2022), <https://www.taxpayeradvocate.irs.gov/news/nta-blog-the-nta-reimagines-the-irs-with-a-dramatically-improved-taxpayer-experience-part-two>.
- 17 See Erin M. Collins, Decoding IRS Transcripts and the New Transcript Format: Part I, NATIONAL TAXPAYER ADVOCATE BLOG (Oct. 5, 2021), <https://www.taxpayeradvocate.irs.gov/news/nta-blog-transcripts-pt1>; Erin M. Collins, Decoding IRS Transcripts and the New Transcript Format: Part II, NATIONAL TAXPAYER ADVOCATE BLOG (Oct. 6, 2021), <https://www.taxpayeradvocate.irs.gov/news/nta-blog-transcripts-pt2>.
- 18 IRS, W&I, Submission Processing: Filing Season Statistics (calendar year 2022 through Dec. 17, 2022).
- 19 TADs and the IRS responses are posted on the IRS website at <https://www.irs.gov/advocate/taxpayer-advocate-directives-and-related-documents>. See Erin M. Collins, Getting Rid of the Kryptonite: The IRS Should Quickly Implement Scanning Technology to Process Paper Tax Returns, NATIONAL TAXPAYER ADVOCATE BLOG (Mar. 30, 2022), <https://www.taxpayeradvocate.irs.gov/news/nta-blog-getting-rid-of-the-kryptonite-the-irs-should-quickly-implement-scanning-technology-to-process-paper-tax-returns>; Erin M. Collins, IRS Deputy Commissioners Respond to Taxpayer Advocate Directive on Scanning Technology; National Taxpayer Advocate Appeals Decision to IRS Commissioner, NATIONAL TAXPAYER ADVOCATE BLOG (Aug. 4, 2022), <https://www.taxpayeradvocate.irs.gov/news/nta-blog-irs-deputy-commissioners-respond-to-taxpayer-advocate-directive>.
- 20 For an in-depth discussion regarding the IRS website, see Erin M. Collins, IRS.gov – How Usable Is It? (Part One), NATIONAL TAXPAYER ADVOCATE BLOG (Aug. 9, 2022), <https://www.taxpayeradvocate.irs.gov/news/nta-blog-irsgov-website-1>; Erin M. Collins, IRS.gov – How Usable Is It? (Part Two), NATIONAL TAXPAYER ADVOCATE BLOG (Aug. 11, 2022), <https://www.taxpayeradvocate.irs.gov/news/nta-blog-irsgov-website-2>.
- 21 See IRS, IRS Operations During COVID-19: Mission-Critical Functions Continue, <https://www.irs.gov/newsroom/irs-operations-during-covid-19-mission-critical-functions-continue> (last visited Dec. 20, 2022).
- 22 A taxpayer who filed on July 15, 2020, has until July 17, 2023, to file a timely claim for refund for tax year 2020, as July 15, 2023, is a Saturday. When the due date falls on a Saturday, Sunday, or legal holiday, IRC § 7503 provides that a taxpayer has until the next business day to file a timely claim.

- 23 See National Taxpayer Advocate Fiscal Year 2020 Objectives Report to Congress, vol. 3 (Special Report: *Earned Income Tax Credit: Making the EITC Work for Taxpayers and the Government*), https://www.taxpayeradvocate.irs.gov/wp-content/uploads/2020/08/JRC20_Volume3.pdf.
- 24 See *Research Report: Exploring Earned Income Tax Credit Structures: Dividing the Credit Between a Worker and Child Component and Other Considerations*, *infra*.

Taxpayer Rights and Service Assessment: IRS Performance Measures and Data Relating to Taxpayer Rights and Service

INTRODUCTION

The Taxpayer Rights and Service Assessment provides the IRS, Congress, and other stakeholders with a “report card” to measure how the agency is doing in protecting and furthering taxpayer rights and service while driving voluntary compliance. This report card can be integral to the IRS’s ongoing implementation of the Taxpayer Bill of Rights (TBOR) and may be used to indicate areas where shifting resources impact the IRS’s ability to maintain a robust adherence to TBOR in practice and provide a high level of customer service. Taxpayer rights and taxpayer customer service are discrete but closely linked considerations.

FIGURE 1.2.1¹



The Taxpayer First Act (TFA), passed in 2019, required the IRS to submit a written comprehensive customer service strategy that “identified metrics and benchmarks for quantitatively measuring the progress of the Internal Revenue Service in implementing such strategy.”² This strategy includes the establishment of the IRS’s Taxpayer Experience Office (TXO), charged with, “focus[ing] on continuously improving the taxpayer experience across all interactions with the IRS.”³ Employing the use of metrics is vital to gauging the success of any large public-facing system, and the Taxpayer Rights and Service Assessment can be an aid to the TXO in identifying customer service channels requiring adjustment by comparing fiscal year (FY) data as the customer service strategy is implemented.⁴ Traditionally, IRS metrics have focused on “efficiency” – no-change rates, cycle time, etc. As the IRS evolves in its delivery of customer experience and it gains additional funding to realize its customer service goals, it will require the development of new taxpayer-centric metrics. We look forward to working further with the IRS on its TFA implementation, customer service strategy, and development of measures for gauging successful taxpayer service.

The Inflation Reduction Act of 2022 Has Given the IRS a Rare Opportunity to Transform and Dramatically Improve Its Customer Service – But Funding Alone Does Not Guarantee Success

In recent reports, this assessment has highlighted IRS challenges as its inflation-adjusted budget appropriation and staffing levels have declined in the face of rising workloads. TAS has maintained that without sustained, consistent, and dedicated funding, the IRS would remain challenged to develop and maintain the workforce and administrative tools necessary to deliver a high quality of customer service that all taxpayers are entitled to and should reasonably expect from their federal tax administrator.

In FY 2022, Congress passed the Inflation Reduction Act of 2022, which appropriates nearly \$80 billion in additional IRS funding, including almost \$3.2 billion allotted for taxpayer services, \$45.6 billion for enforcement, \$25.3 billion for operations support, and nearly \$4.8 billion for business systems modernization.⁵ This legislation provides the IRS a critical opportunity to significantly improve its delivery of taxpayer services, but increased funding alone will not guarantee improvement. On August 17, 2022, Secretary of the Treasury Janet Yellen formally requested the IRS provide a strategic plan on how the agency intends to apply this funding.⁶ The plan should clearly communicate its vision and strategy with defined metrics and benchmarks to determine when resource allocations are or are not successfully improving the taxpayer experience. The choices made regarding the use of this historic funding and the level of transparency exhibited while communicating the intent behind these decisions should significantly impact the quality of IRS customer service as well as taxpayers’ perception of the organization as a service-oriented provider.⁷ It should be noted while reviewing this assessment that as the Inflation Reduction Act was enacted on August 16, 2022, it will not effect a change when looking at FY 2022 performance metrics. TAS will continue to pay keen attention, however, to determine how the IRS’s use of this additional funding will improve taxpayer service moving forward.

FIGURE 1.2.2⁸

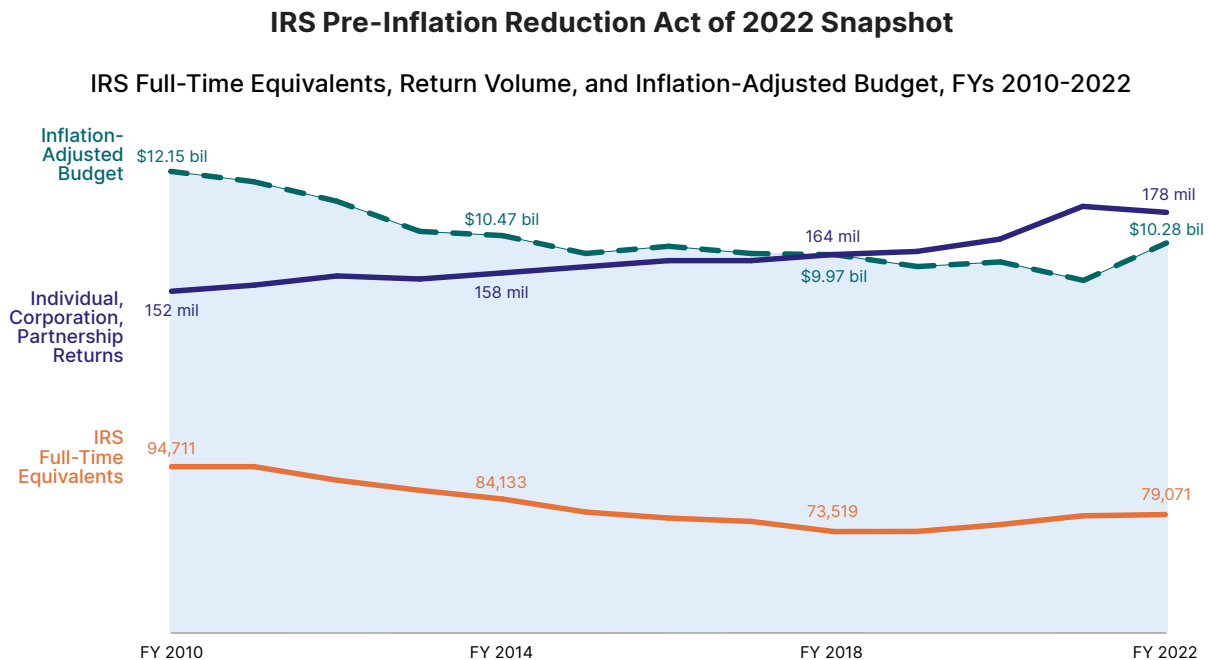
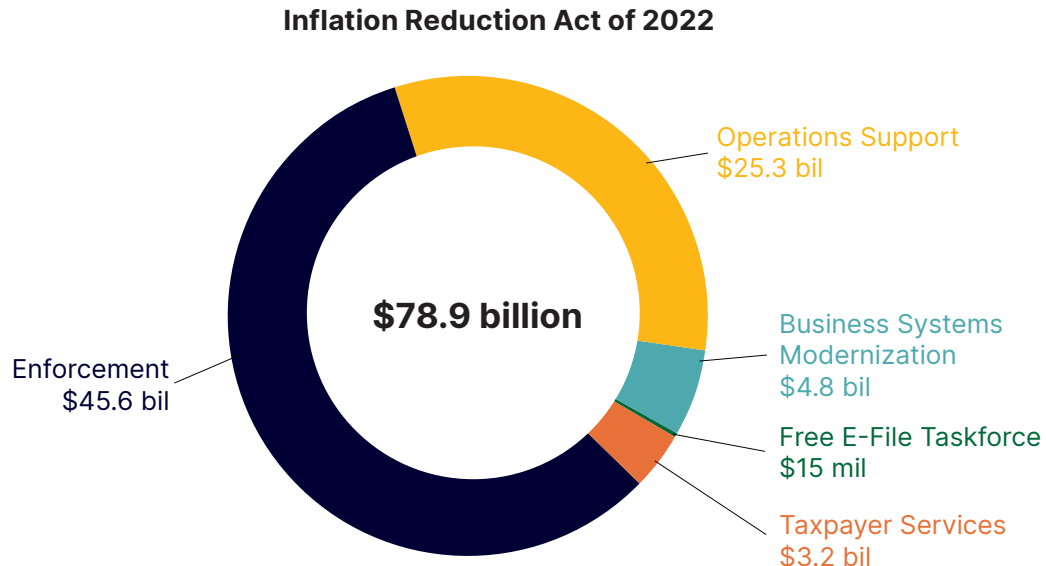


FIGURE 1.2.3⁹



TAXPAYER SERVICE: TAX RETURN PROCESSING¹⁰

Processing Center Closures, the Impact of COVID-19, Rising Return Inventories, and Diminishing Resources Have Negatively Influenced the Quality of Customer Service

Tax return processing is a fundamental IRS function, and return filing metrics are an important measure of IRS workload. Rising return inventories coupled with diminishing resources influence the quality of customer service taxpayers receive, and disruptions to this essential function negatively impact taxpayer rights.¹¹ Large paper processing backlogs experienced due to COVID-19 highlight how dramatically taxpayers are impacted when this essential process falters.¹² The number of individual, business, and other returns filed each year is on the rise, growing from 255,249,983 returns filed in FY 2019 to 271,612,000 projected returns filed for FY 2022.¹³ While the majority of taxpayers opt to file electronically, millions of tax returns are still filed on paper as a percentage of our population lacks the ability or desire to file electronically, such as those without internet access; low-income or elderly taxpayers; or taxpayers who are required to file using forms that are not currently available in an electronically submittable format. The IRS must devote staffing and resources to processing these paper submissions and continue to invest in the maintenance and modernization of its systems to successfully manage paper *and* electronically filed returns. As noted by the National Taxpayer Advocate in her 2022 Taxpayer Advocate Directive (TAD) to the IRS, this effort should include an expanded use of scanning technology to efficiently speed the processing of paper-filed tax returns.¹⁴

FIGURE 1.2.4, Income Tax Returns Filed

Measure/Indicator	FY 2019	FY 2020	FY 2021	FY 2022
Number of Returns Filed (Projected, All Types) ¹⁵	255,249,983	242,093,670	269,032,799	271,612,000
Total Individual Income Tax Returns ¹⁶	154,094,555	157,195,302	167,915,264	166,076,400
Total Individual Income Tax Returns Filed on Paper ¹⁷	16,578,426	8,749,558	16,463,292	12,918,800
Total Individual Income Tax Returns Filed Electronically ¹⁸	137,516,129	148,445,744	151,451,972	153,157,600
Free File Consortium (Tax Year) ¹⁹	2,528,639	4,018,163	4,997,000	2,449,458

Measure/Indicator	FY 2019	FY 2020	FY 2021	FY 2022
Fillable Forms (Tax Year) ²⁰	283,244	519,133	795,000	645,049
Total Corporation Income Tax Returns ²¹	7,288,019	6,841,771	7,464,790	7,523,400
Total Corporation Income Tax Returns Filed on Paper ²²	1,325,429	697,421	1,062,200	963,600
Total Corporation Income Tax Returns Filed Electronically ²³	5,962,590	6,144,350	6,402,590	6,559,800

Observation: The total amount of individual and corporate income tax returns filed electronically remains high. Electronically filed returns now account for over 92 percent of individual filings and approximately 87 percent of corporate filings in FY 2022 (please note FY 2022 return counts are projected numbers).

TAXPAYER SERVICE: EXAMINATION AND COLLECTION²⁴

Without Adequate Staffing, the IRS Has Had to Make Tough Decisions on Where to Focus Compliance Resources

IRS examination and collection action can lead to taxpayer anxiety, which may be exacerbated if the process is perceived as prolonged or inequitable. Declining IRS staffing levels and high case inventory volumes have posed challenges to maintaining acceptable levels of taxpayer customer service. The strategic allocation of limited workforce resources is challenging yet vital to ensuring equitable treatment across all taxpayer populations, while attention to closed case resolutions can indicate whether the IRS is applying resources appropriately and/or promoting a sense of parity. A higher rate of no-response audit²⁵ closures in the lower-income taxpayer category, for example, warrants consideration for adjustments in approach. Rising no-change audit²⁶ closures might suggest resources would be better targeted toward areas of greater non-compliance. The Inflation Reduction Act has allotted \$45.6 billion in additional IRS enforcement funding through the end of FY 2031, giving the IRS’s collection function a tremendous boost in its ability to hire.²⁷ Additional hiring addresses a critical IRS need, but hiring alone will not guarantee an improved taxpayer experience. New IRS employees must be adequately trained to perform their duties, and that training must include guidance on recognizing, understanding, and integrating a respect for taxpayer rights into the essential work they do.²⁸ The quality of customer service provided must always respect the taxpayers’ *rights to be informed, to quality service, to pay no more than the correct amount of tax, and to a fair and just tax system.*²⁹

FIGURE 1.2.5, Type of Audit, Outcomes, and Time to Complete by Income, FYs 2019-2022

Measure/Indicator	FY 2019	FY 2020	FY 2021	FY 2022
Examination				
Total Number of Open Audits Pending in Exam ³⁰	525,525	614,359	527,353	425,704
Total Number of Closed Examinations – Individual Tax Returns ³¹	680,463	452,510	658,998	625,947
Total Positive Income (Under \$50,000)				
No-Change Rate	10.1%	11.4%	8.6%	12.8%
Agreed Rate ³²	23.3%	20.6%	19.8%	17.1%
Taxpayer Failed to Respond Rate ³³	39.8%	44.7%	46.4%	44.2%
Average Days to Audit Completion	278.7	263.2	339.5	269.6
Average Total Exam Time (Hours) Correspondence Audits	1.4	1.4	1.4	1.4
Average Total Exam Time (Hours) Field Exams	20.4	25.1	28.8	28.8

Measure/Indicator	FY 2019	FY 2020	FY 2021	FY 2022
Percent of Correspondence Audit ³⁴	88.1%	90.0%	92.4%	91.3%
Total Positive Income (Greater than \$50,000 and under \$10,000,000)				
No-Change Rate	12.4%	16.0%	11.6%	13.1%
Agreed Rate	42.8%	44.6%	39.6%	40.3%
Taxpayer Failed to Respond Rate	20.0%	17.5%	22.7%	21.3%
Average Days to Audit Completion	288.2	301.2	385	317.6
Average Total Exam Time (Hours) Correspondence Audits	2.1	2.2	2.4	2.3
Average Total Exam Time (Hours) Field Exams	28.7	28.5	37.1	38.2
Percent of Correspondence Audit ³⁵	67.7%	62.0%	71.4%	72.2%
Total Positive Income (Greater than \$10,000,000)				
No-Change Rate	21.3%	19.7%	30.3%	31.1%
Agreed Rate	50.5%	52.2%	52.1%	51.5%
Taxpayer Failed to Respond Rate	1.8%	0.8%	0.2%	0.2%
Average Days to Audit Completion	703.8	994.7	682.9	982.0
Average Total Exam Time (Hours) Correspondence Audits	11.2	9.1	8.9	7.7
Average Total Exam Time (Hours) Field Exams	117.1	94.3	91.4	110.6
Percent of Correspondence Audit ³⁶	37.0%	43.3%	24.3%	32.2%

Observation: Taxpayers with incomes below \$50,000 had about 90 percent of their audits conducted by correspondence, nearly 40 percent or more failed to respond to the IRS, and less than 25 percent agreed to the proposed adjustments. As income levels increase, the relative number of correspondence audits and failure-to-respond rates decrease, whereas the agreed rates rise.

FIGURE 1.2.6, Offers in Compromise, Installment Agreements, and the Queue, FYs 2019-2022

Measure/Indicator	FY 2019	FY 2020	FY 2021	FY 2022
Collection				
Offer in Compromise: Number of Offers Submitted ³⁷	54,225	44,809	49,285	36,022
Offer in Compromise: Percentage of Offers Accepted ³⁸	35.3%	34.3%	30.9%	28.7%
Installment Agreements (IAs): Number of Individual & Business IAs ³⁹	2,821,134	1,825,378	2,361,646	2,383,849
Number of IAs With Bots ⁴⁰	0	0	0	8,505
Rejected Taxpayer Requests for IAs ⁴¹	32,281	15,483	14,164	8,800
Percentage of Cases Pending Assignment (in the Queue) (Taxpayers) ⁴²	24.1%	28.1%	20.9%	17.5%
Percentage of Cases Pending Assignment (in the Queue) (Modules) ⁴³	33.6%	39.3%	28.5%	24.0%
Age of Individual Delinquencies Pending Assignment (in the Queue) ⁴⁴	4.8 years	4.6 years	4.3 years	4.9 years

Observation: Offers in compromise decreased by nearly 27 percent from FY 2021 to FY 2022 while IA submissions increased by less than one percent during this same period. Fewer taxpayers remained in the queue, but the average age of individual unassigned delinquencies increased by about one-half year.

TAXPAYER SERVICE: TAXPAYER-FACING COMMUNICATION CHANNELS⁴⁵

Taxpayers Attempt to Reach the IRS Via Various Channels, But the IRS Faces Challenges in Timely Responding

Taxpayers are increasingly reaching out to the IRS through a variety of communication channels, particularly since the onset of COVID-19, but the IRS is challenged to efficiently and timely address taxpayer contacts when budget and workforce resources are down⁴⁶ or have been temporarily redirected to address the processing of paper return backlogs.⁴⁷ Individual correspondence processing cycle times, for instance, have risen considerably since FY 2019, while percentages of calls answered by IRS employees have dropped from 28.7 percent in FY 2019 to only 12.5 percent in FY 2022.⁴⁸ Increases in virtual service contacts are also important, but taxpayers’ continued preference and need for face-to-face assistance must always be considered and supported. It’s worth noting that while the IRS has maintained at least 358 Taxpayer Assistance Centers since FY 2018, COVID-19 protocols and limited staffing have meant that not all TACs have remained open or staffed throughout each year.⁴⁹

Additional funding provided under the Inflation Reduction Act of 2022 will supplement and enhance IRS efforts to improve its customer service across all service channels, and the IRS announced in October that it had already successfully hired 4,000 new customer service representatives (CSRs) to help answer phones and provide other services for the next filing season.⁵⁰ A portion of these new hires will be filling positions opened though CSR attrition and turnover, so efforts to maintain a bolstered customer service workforce remain an ongoing challenge. The IRS will need to be strategic and monitor customer service measures to be sure its application of resources is generating the improvements in taxpayer service it seeks and that it maintains a balance across all service areas. Taxpayers have the *rights to quality service, to be informed, to pay no more than the correct amount of tax, and to a fair and just tax system.* These rights are essential to the standard of service a taxpayer receives when working with the IRS, no matter the communication channel.

FIGURE 1.2.7, In-Person Service, Correspondence, Telephone, and Online Service, FYs 2019-2022

Measure/Indicator	FY 2019	FY 2020	FY 2021	FY 2022
In-Person Service				
Number of Taxpayer Assistance (“Walk-In”) Centers (TACs) ⁵¹	358	358	358	360
Number of Face-to-Face TAC Contacts ⁵²	2.3 million	1.0 million	940,000	1.3 million
Number of Calls to the TAC Appointment Line That Did Not Result in a Scheduled Appointment ⁵³	1.4 million	694,000	922,000	501,000
Correspondence⁵⁴				
Individual Correspondence ⁵⁵	4,134,753	2,765,003	6,306,488	6,950,094
Average Cycle Time to Work Individual Correspondence ⁵⁶ (Master File (IMF))	74 days	96 days	201 days	207 days
Inventory Overage ⁵⁷	41.8%	41.6%	59.6%	44.6%
Business Correspondence ⁵⁸	2,717,819	2,038,291	4,197,132	4,599,806
Average Cycle Time to Work Business Correspondence ⁵⁹ (Master File (BMF))	101 days	149 days	145 days	163 days
Inventory Overage ⁶⁰	57.8 %	71.9%	51.5%	60.4%

Measure/Indicator	FY 2019	FY 2020	FY 2021	FY 2022
Telephone Service				
Total Calls to IRS ⁶¹	99,373,456	100,514,299	281,708,009	173,265,572
Number of Calls Answered by IRS Employees ⁶²	28,558,862	24,192,386	32,039,550	21,740,474
Percentage of Calls Answered by IRS Employees ⁶³	28.7%	24.1%	11.4%	12.5%
IRS Level of Service (LOS) ⁶⁴	56.2%	51.2%	21.3%	21.3%
IRS Average Speed of Answer ⁶⁵	16.2 minutes	18.3 minutes	22.8 minutes	28.6 minutes
Practitioner Priority: Percentage of Calls Answered (LOS) ⁶⁶	78.3%	56.3%	28.0%	16.9%
Practitioner Priority: Average Speed of Answer ⁶⁷	8.8 minutes	12.7 minutes	16.1 minutes	25.4 minutes
Online Service				
Number of Visits to IRS.gov ⁶⁸	650,989,560	1,603,938,876	1,999,988,189	1,087,210,500
Number of Page Views ⁶⁹	3,350,072,964	9,225,312,072	11,452,583,281	5,310,673,611
Online Installment Agreements ⁷⁰	786,505	719,752	1,051,708	1,184,711
Where's My Refund? Inquiries ⁷¹	368,848,775	505,611,474	632,361,686	447,729,355

Observation: In-person visitations remain limited due to closed or virtual TACs as FYs 2020, 2021, and 2022 numbers all remain significantly less than FY 2019 levels; FYs 2021 and 2022 correspondence volumes remained significantly higher than prior years, contributing to longer processing delays; the percentage of FY 2022 calls answered by an IRS employee remained below 50 percent of FY 2019 pre-pandemic levels; and taxpayers continued to use online tools and the IRS website in dramatically greater numbers than they did prior to COVID-19.

TAXPAYER SERVICE: INFORMATION TECHNOLOGY

Taxpayers have continued to experience increased frustration and difficulty resolving their IRS issues, receiving timely notices, accessing detailed information on their Online Account or IRS tools, or reaching an IRS employee,⁷² and modernization efforts are challenged when a large portion of available funding is required to maintain current operations and legacy systems. The Inflation Reduction Act budgets the IRS an additional \$4.8 billion in funding for business modernization, which is key for the IRS to successfully update its systems.⁷³ TAS looks forward to seeing the IRS use this opportunity to advance its modernization initiatives and establish more effective systems to serve taxpayers quickly and comprehensively. The modernization of aging IRS information systems and the requisite application of staffing to maintain that effort is integral to improving IRS customer service and respecting taxpayers' *right to quality service*.

Endnotes

- 1 See TBOR, www.TaxpayerAdvocate.irs.gov/taxpayer-rights. The rights contained in TBOR are also codified in the IRC. See IRC § 7803(a)(3).
- 2 Taxpayer First Act, Pub. L. No. 116-25, § 1101(a)(5), 133 Stat. 985-986 (2019).
- 3 IRS, Taxpayer First Act Report to Congress 99 (Jan. 2021).
- 4 These measures are presented as a sample of indicators and are not intended to be read as a comprehensive listing of performance benchmarks.
- 5 An Act to Provide for Reconciliation Pursuant to Title II of S. Con. Res. 14, Pub. L. No. 117-169, 136 Stat. 1831-32 (2022) [hereinafter referred to as the "Inflation Reduction Act"].
- 6 Memorandum from Janet L. Yellen, Sec'y of the Treasury, to Charles P. Rettig, Comm'r. Internal Revenue (Aug. 17, 2022), (on file with TAS).
- 7 For a further discussion of IRS transparency, see *Most Serious Problem: IRS Transparency: Lack of Transparency About Processing Delays and Other Key Data Frustrates Taxpayers and May Undermine Voluntary Compliance, infra*.

- 8 IRS responses to TAS fact checks (Dec. 14, 2020; Dec. 23, 2020; Dec. 8, 2022). IRS email response to TAS (Oct. 20, 2022). IRS Full-Time Equivalents (FTE) line: This figure represents the average number of FTE positions actually used to conduct IRS operations, which excludes FTEs attributable to overtime, terminal leave, and those funded by reimbursable agreements from other federal agencies and private companies for services performed for these external parties. It also excludes positions funded by private debt collection funds. Individual, Corporate, Partnership Returns line: IRS, Pub. 6292, Table 1, Fiscal Year Return Projections for the United States: 2011-2018, Fall 2011 Update 6 (Rev. 8-2011), and subsequent annual Fall Pub. 6292 updates through IRS, Pub. 6292, Table 1, Fiscal Year Return Projections of the Number of Returns To Be Filed with IRS, 2022-2029, at 4 (Rev. 9-2022). The return volume reported for FY 2022 is a projected number. Inflation-Adjusted Budget line: The budget figures include rescissions and funds provided in the administrative provisions of appropriations bills but exclude supplemental funds passed outside of the normal appropriations bills. The inflation adjustment is computed using the Gross Domestic Product Price Index from the President's Budget FY 2022, Historical Tables, Table 10.1.
- 9 An Act to Provide for Reconciliation Pursuant to Title II of S. Con. Res. 14, Pub. L. No. 117-169, 136 Stat. 1831-32 (2022).
- 10 When considering FY 2020 data, note that core IRS services were suspended or reduced for a portion of FY 2020 due to COVID-19.
- 11 For example, the IRS encountered a system outage on April 17, 2018 (the 2017 tax return filing deadline), and had to provide taxpayers an additional day to file and pay their taxes. See IRS, IR-2018-100, IRS Provides Additional Day to File and Pay for Taxpayers Through Wednesday, April 18; IRS Processing Systems Back Online (Apr. 17, 2018); Jeff Stein, Damian Paletta & Mike DeBonis, *IRS to Delay Tax Deadline By One Day After Technology Collapse*, WASH. POST (Apr. 17, 2018), https://www.washingtonpost.com/business/economy/irs-electronic-filing-system-breaks-down-hours-before-tax-deadline/2018/04/17/4c05ecae-4255-11e8-ad8f-27a8c409298b_story.html.
- 12 For a discussion of IRS processing issues, see Most Serious Problem: *Processing Delays: Paper Backlogs Caused Refund Delays for Millions of Taxpayers*, *infra*. See also National Taxpayer Advocate 2021 Annual Report to Congress 37 (Most Serious Problem: *Processing and Refund Delays: Excessive Processing and Refund Delays Harm Taxpayers*), https://www.taxpayeradvocate.irs.gov/wp-content/uploads/2022/01/ARC21_MSP_01_Processing-Delays.pdf; National Taxpayer Advocate 2021 Annual Report to Congress 95 (Most Serious Problem: *Filing Season Delays: Millions of Taxpayers Experienced Difficulties and Challenges in the 2021 Filing Season*), https://www.taxpayeradvocate.irs.gov/wp-content/uploads/2022/01/ARC21_MSP_05_FilingDelays.pdf.
- 13 The sudden rise in FY 2021 filed individual returns can in part be attributed to returns filed by taxpayers who traditionally are not required to file a return but who filed solely to receive the Recovery Rebate Credit in advance. IRS, Pub. 6292, Fiscal Year Return Projections for the United States: 2022-2029, at 4 (Rev. 9-2022).
- 14 In March 2022 the National Taxpayer Advocate issued a TAD directing the IRS "to implement 2-D barcoding or other scanning technology to automate the transcription of paper tax returns." Despite a non-committal IRS response, Secretary of the Treasury Janet Yellen subsequently pledged that "[i]n this coming filing season, the IRS will automate the scanning of millions of individual paper returns into a native digital copy." See Department of the Treasury, *Remarks by Secretary of the Treasury Janet L. Yellen at the IRS facility in New Carrollton, Maryland* (Sept. 15, 2022), <https://home.treasury.gov/news/press-releases/jy0952>.
- 15 IRS, Pub. 6292, Fiscal Year Return Projections for the United States: 2020-2027, at 4 (Rev. 9-2020); IRS, Pub. 6292, Fiscal Year Return Projections for the United States: 2021-2028, at 4 (Rev. 9-2021); IRS, Pub. 6292, Fiscal Year Return Projections for the United States: 2022-2029, at 4 (Rev. 9-2022). The FY 2020 figure has been updated from what was reported in the 2021 Annual Report to Congress. The FY 2021 figure has been updated from what was reported in the 2021 Annual Report to Congress to report actual return counts. The FY 2022 figures are projected numbers. The number of returns and related metrics are proxies for IRS workload and provide context for the environment in which taxpayers seek quality service and other rights from TBOR.
- 16 *Id.* The FY 2021 figure has been updated from what we reported in the 2021 Annual Report to Congress to report actual return counts. The FY 2022 figures are projected numbers.
- 17 *Id.*
- 18 *Id.*
- 19 FY 2019 and 2021 numbers updated from IRS response to TAS fact check (Dec. 17, 2021) including returns filed solely to claim the Advance Child Tax Credit (AdvCTC). FY 2020 and FY 2022 numbers are from IRS, Compliance Data Warehouse (CDW), Electronic Tax Administration Research and Analysis System Modernized e-File for Individuals and exclude about 8.5 million returns filed for the purpose of claiming Economic Impact Payments in FY 2020. The FY 2019 figures represent TY 2018 tax returns. The FY 2020 figures represent TY 2019 tax returns. The FY 2021 figures represent TY 2020 tax returns. The FY 2022 figures represent TY 2021 tax returns.
- 20 FY 2021 numbers updated from IRS response to TAS fact check (Dec. 17, 2021), including some returns filed solely to claim the AdvCTC. FY 2020 and FY 2022 numbers are from IRS, CDW, Electronic Tax Administration Research and Analysis System Modernized e-File for Individuals and exclude returns filed for the purpose of claiming Economic Impact Payments. The FY 2020 figures represent TY 2019 tax returns. The FY 2021 figures represent TY 2020 tax returns. The FY 2022 figures represent TY 2021 tax returns.
- 21 IRS, Pub. 6292, Fiscal Year Return Projections for the United States: 2020-2027, at 4 (Rev. 9-2020); IRS, Pub. 6292, Fiscal Year Return Projections for the United States: 2020-2027, at 4 (Rev. 9-2021); IRS, Pub. 6292, Fiscal Year Return Projections for the United States: 2022-2029, at 4 (Rev. 9-2022). The FY 2021 figure has been updated from what was reported in the 2021 Annual Report to Congress to report actual return counts. The FY 2022 figures are projected numbers.
- 22 *Id.* The FY 2021 figure has been updated from what was reported in the 2021 Annual Report to Congress to report actual return counts. The FY 2022 figures are projected numbers.
- 23 *Id.*
- 24 When considering FY 2020 data, note that core IRS services were suspended or reduced for a portion of FY 2020 due to COVID-19.
- 25 A no-response audit occurs when a taxpayer under exam does not respond to IRS communication attempts, and the proposed tax adjustments are subsequently input as if the taxpayer had agreed to the exam determination. This metric includes cases where the audit notice was deemed undeliverable (e.g., a taxpayer may have moved without giving an updated address, and the notice was returned), and there was no response from the taxpayer.

- 26 A no-change audit occurs when a taxpayer substantiates all items being reviewed by the audit, resulting in no change to the reported tax.
- 27 An Act to Provide for Reconciliation Pursuant to Title II of S. Con. Res. 14, Pub. L. No. 117-169, 136 Stat. 1832 (2022).
- 28 The National Taxpayer Advocate recently partnered with the IRS in developing a mandatory IRS-wide TBOR training course and will continue to advance training opportunities that promote taxpayer rights awareness.
- 29 See IRC § 7803(a)(3); see also www.taxpayeradvocate.irs.gov/taxpayer-rights.
- 30 IRS response to TAS fact checks (Dec. 17, 2021; Dec. 9, 2022).
- 31 IRS response to TAS fact checks (Dec. 14, 2020; Dec. 17, 2021; Dec. 9, 2022). These numbers reflect examination cases closed by the IRS and do not account for subsequent appeal or litigation.
- 32 An audit is closed as agreed when the IRS proposes changes and the taxpayer understands and agrees with the changes.
- 33 The non-response rate includes taxpayers with undelivered IRS audit notices or statutory notices of deficiencies and taxpayers who did not respond to the IRS audit notices.
- 34 Represents percentage of correspondence audits for taxpayers with total positive income under \$50,000.
- 35 Represents percentage of correspondence audits for taxpayers with total positive income greater than \$50,000 and under \$10,000,000.
- 36 Represents percentage of correspondence audits for taxpayers with total positive income greater than \$10,000,000.
- 37 IRS, Small Business/Self-Employed (SB/SE), Collection Activity Report (CAR) No. 5000-108, Monthly Report of Offer in Compromise Activity, cumulative through September, FY 2019 (Sept. 30, 2019); FY 2020 (Sept. 28, 2020); FY 2021 (Oct. 4, 2021); FY 2022 (Oct. 3, 2022).
- 38 *Id.*
- 39 IRS, SB/SE, CAR No. 5000-6, Installment Agreement Cumulative Report, FY 2019 (Sept. 29, 2019); FY 2020 (Sept. 27, 2020); FY 2021 (Oct. 4, 2021); FY 2022 (Oct. 2, 2022). Number includes short-term payment agreements and continuous wage levies.
- 40 Weekly ACI and Voice Bot Reports for Week Ending 9/30/2022 (Cumulative). This service was not offered until July 2022.
- 41 IRS, CDW, FY 2019 (Oct. 2021); FY 2020 (Oct. 2021); FY 2021 (Oct. 2021); FY 2022 (Oct. 2022). The IRS accepts about 99 percent of requests for IAs that meet the processable criteria.
- 42 IRS, SB/SE, CAR No. 5000-2, Taxpayer Delinquent Account Cumulative Report, FY 2019 (Sept. 29, 2019); FY 2020 (Sept. 27, 2020); FY 2021 (Oct. 4, 2021); FY 2022 (Oct. 2, 2022). When taxpayers incur delinquent tax liabilities, the IRS sends them a series of notices during an approximately six-month period in which the taxpayers are in “notice status.” If the taxpayer does not resolve his or her liability during the notice status, the account enters into taxpayer delinquent account status. The IRS then determines whether the case will be referred to the Automated Collection System (ACS), assigned directly for in-person contact by a revenue officer, assigned to the collection queue to await assignment to a revenue officer, or shelved. ACS may also assign cases to the collection queue. The IRS shelves cases prior to assigning the case to a private collection agency.
- 43 *Id.* Modules are the number of accounts attributable to a taxpayer. For example, an individual taxpayer may owe unpaid taxes on the 2017 and 2018 Forms 1040 – this would be one taxpayer with two modules.
- 44 Query by TAS Research of tax delinquent accounts with queue status in IRS, CDW, Accounts Receivable Dollar Inventory, Individual Master File (IMF), Modules. Age of balance due cases in the collection queue as of cycle 37 of FY 2019, cycle 38 of FY 2020, cycle 37 of FY 2021, and cycle 37 of FY 2022. The age of Taxpayer Delinquency Investigations is not considered.
- 45 When considering FY 2020 data, note that core IRS services were suspended or reduced for a portion of FY 2020 due to COVID-19.
- 46 See Most Serious Problem: *Inadequate Digital Services Impede Efficient Case Resolution and Force Millions of Taxpayers to Call or Send Correspondence to the IRS*, *infra*; Most Serious Problem: *Telephone and In-Person Service: Taxpayers Continue to Experience Difficulties and Frustration Obtaining Telephone and Face-to-Face Assistance to Resolve Their Tax Issues and Questions*, *infra*; Most Serious Problem: *IRS Hiring and Training: Weaknesses in the Human Capital Office’s Hiring, Recruitment, and Training Programs Are Undermining the IRS’s Efforts to Achieve Appropriate Staffing to Meet Taxpayer Needs*, *infra*.
- 47 See Oversight Subcomm. Hearing With IRS Commissioner Rettig on the 2022 Filing Season 5, 117th Congress (written testimony of Charles P. Rettig, Commissioner, Internal Revenue), “We are temporarily moving approximately 900 employees with previous relevant experience back into key areas from other organizations. In addition to this accounts management surge team, we are working to assemble a similar surge team for our submission processing area with 700 employees,” <https://www.irs.gov/newsroom/written-testimony-of-charles-p-rettig-commissioner-internal-revenue-service-before-the-house-ways-and-means-committee-subcommittee-on-oversight-on-the-filing-season-and-irs-operations> (Mar. 17, 2022).
- 48 One aspect of this drop in service may be attributable to the sharp rise in volume of calls made to the IRS in FYs 2021 and 2022.
- 49 Secretary of the Treasury Janet Yellen has pledged that “[b]y next year, every single [Taxpayer Assistance] center will be fully staffed.” See Department of the Treasury, *Remarks by Secretary of the Treasury Janet L. Yellen at the IRS facility in New Carrollton, Maryland* (Sept. 15, 2022), <https://home.treasury.gov/news/press-releases/jy0952>.
- 50 IR-2022-191, IRS quickly moves forward with taxpayer service improvements; 4,000 hired to provide more help to people during 2023 tax season on phones (Oct. 27, 2022), <https://www.irs.gov/newsroom/irs-quickly-moves-forward-with-taxpayer-service-improvements-4000-hired-to-provide-more-help-to-people-during-2023-tax-season-on-phones>.
- 51 FY 2019 figure from IRS response to TAS fact check (Nov. 15, 2019); FY 2020 figure from IRS response to TAS information request (Sept. 30, 2020). FY 2021 figure from IRS response to TAS information request (Sept. 2021). Due to COVID-19, a total of 49 TACs were unstaffed at some point during FY 2021. FY 2022 figure from IRS response to TAS fact check (Dec. 12, 2022). As of October 31, 2022, 326 of the 360 TACs were open, and 34 were closed or unstaffed. IRS, *Status of Unopened Mail and Backlog Inventory Report* (Nov. 4, 2022).
- 52 Wage and Investment Division, *Business Performance Review*, 4th Quarter, FY 2021 (Nov. 2021); FY 2021 and FY 2022 figures from IRS response to TAS fact check (Dec. 12, 2022).
- 53 IRS response to TAS information request (Oct. 2022); IRS response to TAS fact check (Dec. 12, 2022). Please note these numbers include both calls resolved by the CSR (thus negating the need for a TAC appointment) and calls where the taxpayer could not schedule an appointment at the available times.

- 54 Correspondence represents Accounts Management inquiries and responses received from taxpayers who do not belong specifically to another area.
- 55 IRS, Joint Operations Center (JOC), Adjustments Inventory Reports: July-September FY Comparison (FY 2020, FY 2021, FY 2022). The FY 2021 figure have been updated from what was reported in the 2021 Annual Report to Congress. These are IMF cumulative fiscal year receipts for Correspondence, Amended, Carryback, Injured Spouse and Individual Taxpayer Identification Number (ITIN). This metric measures taxpayer correspondence requesting account adjustment.
- 56 IRS, Research Analysis and Data (RAD), Accounts Management Reports: Collection Imaging System (CIS) Closed Case Cycle Time (FY 2020, FY 2021, and FY 2022). The FY 2021 figure has been updated from what was reported in the 2021 Annual Report to Congress.
- 57 IRS, Weekly Enterprise Adjustments Inventory Report, FYs 2019-2022 (weeks ending Sept. 28, 2019; Sept. 26, 2020; Sept. 25, 2021; Sept. 24, 2022). Certain IRS inventories must be worked within a specific timeframe to be considered timely. If not closed in that timeframe, the inventory item will be classified as “overaged.”
- 58 IRS, JOC, Adjustments Inventory Reports: July-September Fiscal Year Comparison (FY 2020, FY 2021, FY 2022). This metric measures taxpayer correspondence requesting account adjustment. The FY 2021 figures have been updated from what was reported in the 2021 Annual Report to Congress.
- 59 IRS, RAD, Accounts Management Reports: CIS Closed Case Cycle Time (FY 2020, FY 2021, and FY 2022). The FY 2021 figure has been updated from what was reported in the 2021 Annual Report to Congress.
- 60 IRS, Weekly Enterprise Adjustments Inventory Report, FYs 2019-2022 (weeks ending Sept. 28, 2019; Sept. 26, 2020; Sept. 25, 2021; Sept. 24, 2022).
- 61 IRS, JOC, Snapshot Reports: Enterprise Snapshot (weeks ending Sept. 30, 2020; Sept. 30, 2021; Sept. 30, 2022; reports generated Oct. 18, 2022, and Nov. 27, 2022).
- 62 *Id.*
- 63 *Id.*
- 64 *Id.* The IRS generally defines its LOS measure as Numerator = Assistor Calls Answered + Info Messages and Denominator = Assistor Calls Answered + Info Messages + Emergency Closed + Secondary Abandons + (Add either Calculated Busy Signals OR Network Incompletes) + (Add either Calculated Network Disconnects OR Total Disconnects).
- 65 *Id.*
- 66 IRS, JOC, Snapshot Reports: Product Line Detail (weeks ending Sept. 30, 2020; Sept. 20, 2021; Sept. 30, 2022; reports generated Oct. 18, 2022, and Nov. 27, 2022).
- 67 *Id.*
- 68 IRS.gov Site Traffic Calculator (FYs 2019-2022).
- 69 *Id.*
- 70 IRS, SB/SE, CAR No. 5000-6, Installment Agreement Cumulative Report, FY 2020 (Sept. 27, 2020); FY 2021 (Oct. 4, 2021); FY 2022 (Oct. 2, 2022). Number includes short-term payment plans.
- 71 IRS response to TAS fact check for FY 2019 (Dec. 17, 2021); IRS Databook for FY 2020 and 2021; IRS response to TAS fact check for FY 2022 (Dec. 14, 2022). This metric measures the number of successful Where's My Refund? queries (as opposed to the total number of Where's My Refund? query attempts).
- 72 For a discussion of IRS information technology modernization, see National Taxpayer Advocate 2020 Annual Report to Congress 84 (Most Serious Problem: *Information Technology Modernization: Antiquated Technology Jeopardizes Current and Future Tax Administration, Impairing Both Taxpayer Service and Enforcement Efforts*), https://www.taxpayeradvocate.irs.gov/wp-content/uploads/2021/01/ARC20_MSP_06_ITmod.pdf. See also Most Serious Problem: *Inadequate Digital Services Impede Efficient Case Resolution and Force Millions of Taxpayers to Call or Send Correspondence to the IRS*, *infra*.
- 73 An Act to Provide for Reconciliation Pursuant to Title II of S. Con. Res. 14, Pub. L. No. 117-169, 136 Stat. 1832 (2022).

Data Compilation and Validation

Section 7803(c)(2)(B)(ii)(XII) of the IRC directs that the National Taxpayer Advocate, “with respect to any statistical information included in [this annual report to Congress], include a statement of whether such statistical information was reviewed or provided by the Secretary under Section 6108(d) and, if so, whether the Secretary determined such information to be statistically valid and based on sound statistical methodology.”

The data cited in the National Taxpayer Advocate’s annual reports generally comes from one of three sources: (i) publicly available data such as the IRS Data Book, Government Accountability Office reports, and Treasury Inspector General for Tax Administration reports; (ii) IRS databases to which TAS has access; and (iii) IRS data that IRS operating divisions provide pursuant to TAS information requests. After TAS compiles statistical information, TAS’s Office of Research and Analysis validates it. Procedures regarding additional IRS review of statistical information vary by report section as follows:

- **Preface** – The data contained in the Preface was not separately sent for validation because it is written at the end of the process and generally pulls data from other sections of the report that have been validated.
- **Taxpayer Rights and Service Assessment** – The data contained in this section was reviewed by the IRS.
- **Most Serious Problems section** – The data contained in this section was reviewed by the IRS.
- **Most Litigated Issues section** – The IRS provides the raw data for taxpayers who filed a petition with the U.S. Tax Court during fiscal year 2022. TAS’s Office of Research and Analysis maps this data to IRS records to determine the Most Litigated Issues. This further analysis was not submitted to the IRS for review, but the narratives were reviewed by the IRS Office of Chief Counsel.
- **TAS Advocacy section** – The data contained in this section was not submitted to the IRS for review because the data pertains almost exclusively to TAS’s internal operations.
- **TAS Research Reports** – Time did not permit a review of either report by the IRS.
- **Purple Book** – Legislative recommendations with substantive changes from prior years, as well as all new legislative recommendations, were reviewed for legal accuracy by the IRS Office of Chief Counsel. The Purple Book contains limited statistical information that was provided by TAS’s Office of Research and Analysis. It was not submitted to the IRS for review.

On the rare occasion where TAS and the IRS have a disagreement about data or the presentation of the data, we generally discuss it, and if a disagreement persists, we note the incongruity in the report.