Will America Embrace National Service?

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Executive Summary

This paper examines the case for national service, highlights the various ways in which that service could unfold, and concludes that large-scale national service is needed in America now.

America’s civic health is in significant decline. The percentage of Americans who say others can be trusted fell from 46 percent in 1972 to just 31 percent in 2016, with 36 percent of Whites and 17 percent of Blacks expressing such trust; and, in recent years, trust in the media, government, and the courts has fallen to historic lows.1 It is no surprise that communities are fraying in places like Charlottesville, Ferguson and Baltimore, and that America is not fulfilling its potential, as political institutions suffer from partisan gridlock, and the institutions that serve as checks on power and as guarantors of individual rights are increasingly under attack.

Over the last quarter-century, much of the best biogenetics research and neuroscience has indicated that human beings are probably more hard-wired than not by evolution to empathize, cooperate, and coalesce.2 Today, however, only 28 percent of Americans say they belong to any group with leaders they consider accountable and inclusive; and four large-scale, integrating civic institutions built up during the 1900s have shrunk significantly since the turn of the century: churches and other religious congregations; unions; metropolitan daily newspapers; and political parties for grassroots participation that persisted past particular campaigns.3 As the “Pluribus” in “E Pluribus Unum” becomes even more diverse and we need to cultivate a greater sense of “we,” America will need civic bridges that span our nation’s demographic divides and socioeconomic fault lines.

One powerful idea to rebuild our civic bridges is universal national service – an expectation and opportunity that young people as they come of age perform a year or more of military or civilian national service. Such service would bring young people from different backgrounds, income levels, races, ethnicities, and areas of the country together in shared experiences to solve public challenges as they form their attitudes and habits early in life. Many would discover that they are leaders – the kind of leaders who could work across differences to get things done. There would be other positive effects.

Across 139 studies, positive outcomes for national service exceeded null or negative effects by a ratio of about 7 to 1, with the largest positive effects related to the server’s skill development, direct beneficiaries, service expansion, service quality, and volunteer mobilization.4 In addition, a 2013 study prepared for the Franklin Project and Civic Enterprises in association with Voices for National Service reports a benefit-cost ratio of $3.9:$1 for CNCS programs and all of their respective partners (City Year, Youth Build, the Senior Companion Program, and many others).5
In this paper’s opening section (Section 1), we outline the case for making universal national service a reality.

In the second through the fifth sections of this paper, we raise various questions about several standard pro-universal national service arguments and assumptions:

- **Does public support for national service programs like those presently sponsored by the federal government run both deep and wide (Section 2)?**
  - We suspect that it runs wider than it runs deep, but we need much better polling than presently exists to find out and studies of how national service heals divides across race, ethnicity, income, geography, faith and politics among corps members.

- **Do either service programs in general, or marquee, tax-supported programs like AmeriCorps in particular, or both, yield predictably and reliably positive returns on dollars invested and hours dedicated (Section 3)?**
  - In a word, “probably,” but more balanced benefit-cost analyses and more robust program evaluation studies should be welcomed by both fans and foes of universal national service.

- **Is support for universal national service in sync with the civic traditions that are etched into the saga of the U.S. Selective Service System; and, is the American preference for voluntary over mandatory service exceptional in relation to what most other nations do or have done in this civic domain (Section 4)?**
  - In two words, “yes” and “no”—yes, universal national service could be the next best chapter in the U.S. Selective Service System saga; and, no, far from being exceptional, the American preference for voluntary over mandatory national service is mirrored all across the globe.

- **Is mandatory national service as problematic constitutionally as is generally believed; and, if not, is the case for universal but strictly voluntary national service merely the more politically feasible of two goods—or, as national service naysayers might say, merely the lesser of two evils (Section 5)?**
  - We find mandatory national service to be far less problematic constitutionally than it is generally believed to be and have secured a legal opinion from a nationally-reputable law firm confirming this conclusion. Politically, however, mandatory national service is impossible, and advocating for it probably does more to undermine than to undergird the case for universal voluntary national service.

In the paper’s closing section (Section 6), as a concrete “next first step” toward universal national service, we prescribe eliminating the gap between the number of qualified and eager-to-serve applicants to the number of national service opportunities available, and we outline principles and policies for model legislation to achieve that goal and related ones. Given the state of our civic decline, large-scale voluntary national service is an idea whose time has certainly come.
Introduction

Engaging generations of Americans in service to the nation is an idea as old as our country’s founding, but one that has never fulfilled its potential to heal our divisions, solve public challenges, and develop the leaders our nation so desperately needs. This paper is an attempt to advance that cause and address hard questions that will better equip leaders at all levels to make the case for – and get the country moving toward – large-scale, voluntary national service.

To begin where we shall end, Americans of every demographic description and socioeconomic status, most particularly young adults, should be expected—and given the opportunity—to serve their country, help solve our nation’s most pressing problems, and by sharing the hardship and fulfillment that service can offer, bind themselves to one another and to the nation.7

We acknowledge that spending additional money or imposing new responsibilities on citizens may have strong opposition. As we will show, however, this ignores the threat to the self-governing foundation of our democracy in an increasingly divided country. We are also fully cognizant that the Corporation for National Community Service (CNCS)’s programs, and cognate federally-supported national service programs, have had, and continue to have, significant managerial, information technology, and other administrative problems that the programs’ detractors have cited when declaiming against “tax-paid volunteers.”8 But we are also fully cognizant that far worse and more persistent administrative, financial accountability, and performance problems plague the far larger Defense, Energy, Homeland Security and other departments through which Washington funnels more than $550 billion a year to tax-paid contractors.9

We also know that some supporters of mandatory universal national service will view our prescription as paltry (or worse). But after a comprehensive two-year study of compulsory national service in the United States, we know how little support there is for a mandatory system. After years of experience in the White House and on Capitol Hill, we also know too much about how hard it was for the Corporation for National and Community Service (CNCS) and the AmeriCorps program to be seeded under President George H.W. Bush and created under President Bill Clinton, and in the two years after 9/11 under President George W. Bush, to expand the AmeriCorps program from 50,000 slots to 75,000 positions,10 and to grow Senior Corps and the Peace Corps to the highest levels in decades. Thus, it is difficult to consider our proposal as anything less than highly ambitious.

In 2014, AmeriCorps’s 20th anniversary year, William Galston who with Will Marshall, Shirley Sagawa, and others was among the program’s founding advocates and architects, aptly observed that AmeriCorps had “survived and thrived in the face of considerable odds.”11 The program’s survive-and-thrive saga continues.
In 2019, AmeriCorps’s 25th anniversary year, the White House’s Fiscal Year 2020 Budget request to Congress called for eliminating CNCS, which is home to AmeriCorps, VISTA and Senior Corps; but, also in 2019, 185 U.S. House members co-sponsored an “ACTION for National Service” bill that would dramatically expand AmeriCorps and other federally-sponsored programs. We also are encouraged by the nation’s longstanding interest in national service through such large-scale efforts as the Civilian Conservation Corps, and smaller, but effective efforts such as the Peace Corps and Youth Build. And we note that Congress is already on the record for increasing national service positions from approximately 65,000 full-year positions to 250,000 positions every year under the Edward M. Kennedy Serve America Act, passed with strong bipartisan support in both the U.S. Senate and House of Representatives and signed into law on April 21, 2009. The Act was never funded at those levels, however, after a multi-year effort to get it enacted.

The empirical evidence that AmeriCorps and other federally-supported national service programs have net social, civic, and economic benefits is not complete and definitive, but it is credible and suggestive; and, unlike most federal agencies many times its size, CNCS has promoted real program evaluation studies and developed meaningful performance metrics. Thus, we conclude this paper (Section 6) by proposing that all qualified applicants to several time-tested federal government-sponsored service programs—AmeriCorps, VISTA, Senior Corps, National Civilian Conservation Corps, Youth Build, and Peace Corps—be accepted, supported, and empowered to serve.

Section 1: All Grown Up with No Place to Serve

Democratic citizenship bestows individual rights and betokens civic responsibilities. Service makes citizens. In every generation, Americans who have undertaken national service—in the military or in a civilian capacity—have emerged more connected to their generation and more invested in their country. Making national service a universal expectation—a new American rite of passage from youth to adulthood—will renew and redefine for this generation the role of citizens in our democracy and promote an understanding of rights and responsibilities.

Service shaped the Greatest Generation. The earliest example of large-scale, full-time civilian national service—the Civilian Conservation Corps (CCC)—mobilized more than 3 million young, unemployed men to improve our public lands during the Great Depression. The experience also showed how quickly the nation could move to create such service opportunities. In March 1933, Franklin Roosevelt called Congress into emergency session to authorize, among other things, the CCC to bring together two threatened resources—young men who were out of work in the midst of the Great Depression and public lands beset by soil erosion and a declining number of trees.

Within five weeks, Congress had enacted the CCC into law and by the first summer, 250,000 young men were serving in more than 2,500 camps in every state. Over the life
of the program from 1933 to 1942, more than 3 million men planted some 3 billion trees, constructed 97,000 miles of fire roads, erected 3,470 fire towers, and helped preserve more than 84 million acres of agricultural land (about the equivalent acreage of our National Park System today). The U.S. Army played a leading role in organizing the effort, including leadership from a young George C. Marshall. It was the first major example of a large-scale civilian national service effort in America that also married the military and civilian communities.

The service ethic fostered during the Great Depression informed the attitudes and habits of a generation. More than 12 percent of Americans went on to serve in the Second World War, while many Americans served on the home front to support the effort. In the unprecedented prosperity that followed the war, the Greatest Generation served more, joined organizations more, gave more in charitable contributions, attended church, school, and community activities more, and were active neighbors helping those in need more than the generations preceding or following them.

During those same post-war years in which our civic stocks rose, Americans voted more, entered public service in greater numbers, and enjoyed much lower levels of political polarization than we see now. National service was also understood as a way to express gratitude for a country that preserves our freedom.

Of course, having universal national service is no guarantee that today’s young adult Americans will become tomorrow’s next “Greatest Generation.” But not having universal national service needlessly turns away hundreds of thousands of young Americans who are raising their hands to serve their country every year and does guarantee that today’s patriotic, service-hearted young adults will have no real chance to try on and fill out big civic shoes like the ones worn by their grandparents or great grandparents. And it is a virtual guarantee that certain disturbing and democracy-draining civic trends –lower levels of social and institutional trust, volunteering, voting, and participation in civic groups –will continue.

Making Civic Deserts Bloom

America’s civic health is in significant decline. For example, Americans have lost trust in each other and in major civic institutions. Such trust is critical to a functioning democracy. The percentage of Americans who say others can be trusted fell from 46 percent in 1972 to just 31 percent in 2016, with 36 percent of Whites and 17 percent of Blacks expressing such trust. In recent years, trust in the media, government, and the courts have fallen to historic lows. The relationship between this decline in trust and the rise in the number of hate groups (up more than 200 percent since 1999) might or might not be causal, but it is probably no mere coincidence.

Over the last quarter-century, much of the best biogenetics research and neuroscience has indicated that human beings are probably more hard-wired than not by evolution to empathize, cooperate, and coalesce. From the mid-nineteenth century – from the Americans who Alexis de Tocqueville witnessed peripatetically creating or joining religious and secular “societies” that serve civic purposes, to the armies of American
soldiers, voters, volunteers, neighbors, and charitable donors of the mid-20th century—
anyone looking for a society-wide Exhibit A for the proposition that we are pro-social
animals might have done worse than to look to America.

Today, however, only 28 percent of Americans say they belong to any group with leaders
they consider accountable and inclusive; and four large-scale, integrating civic
institutions built up during the 1900s have shrunk significantly since the turn of the
century: churches and other religious congregations; unions; metropolitan daily
newspapers; and political parties for grassroots participation that persisted past
particular campaigns. It remains unclear what institutions, if any, are taking their
place, but universal national service programs could help us to regain civic ground.

Americans are also less active in important ways that undergird a healthy democracy.
Regular volunteering decreased from about 30 percent of the population in the aftermath
of 9/11 through 2005 to less than one-quarter of Americans in 2016, a drop that occurred
despite numerous natural disasters that typically inspire Americans to lend a hand. A
recent uptick in volunteering seems to be related to the anxiety Americans are feeling at
government dysfunction at the national level.

By the same token, no matter how one measures it or which variables one uses to explain
it, “voter turnout is lower today than it was in the early twentieth century,” and in recent
national elections, some 80 million eligible voters did not vote, a remarkable statistic for
a system built on such participation.

When trends in social fragmentation, cultural narcissism, political polarization, and
economic inequality are examined together since the beginning of the twentieth century,
those trends have moved in virtual lockstep. There was increasing economic equality,
political comity, social cohesion, and cultural solidarity from about 1900 to 1965, with a
sharp U-turn in the 1960s, followed by plunges toward inequality, polarization,
fragmentation, and narcissism, and figuring in today’s majority view that the country “is
on the wrong track,” and in half of all Americans doubting that “ordinary citizens can
influence government if they make an effort.”

We know from history that national service can play a transformational role in knitting
the country back together in common purpose and promoting a stronger culture of “we.”

As the “Pluribus” in “E Pluribus Unum” becomes ever more diverse, we need civic bridges
that span our nation’s demographic divides and socioeconomic fault lines. Universal
national service can help to build or rebuild our civic bridges.

**Burning Rather than Building Civic Bridges**

Unfortunately, however, far too much has been done to burn rather than to build or
rebuild such civic bridges, while far too little has been done either to maximize the
expectation and opportunities to serve the nation or simply to meet the existing, well-
documented demand for service opportunities.

Even as laudable and enduring efforts—such as the Peace Corps, VISTA, Senior Corps,
Youth Build, and AmeriCorps—have sprouted since the Second World War, our
opportunities for national service, both military and civilian, have dangerously narrowed rather than vigorously expanded. The wars in Iraq and Afghanistan represented the first time in history that less than half of 1 percent of our population served on active duty during wartime.\textsuperscript{31}

With limited opportunities for full-time service, the rising generation seeks additional outlets for its patriotism or desire to give back, but is perennially stymied. For example, one survey estimated that, if asked and promised only minimal pay, more than a million Americans would serve each year.\textsuperscript{32}

But, estimates aside, we know that since the CNCS began in 1990, it has had more service applicants than opportunities—lots more. For instance, AmeriCorps applications jumped from approximately 360,000 in 2009 to more than 582,000 in 2011, a 62 percent increase in just two program years. But, in 2011, only 82,500 AmeriCorps slots were available and many of these were part-time, reduced part-time or “education award” only. In most years over the last decade or so, the AmeriCorps applicants-to-opportunities ratio has probably run somewhere between 3 to 5 applicants for every 1 available slot. AmeriCorps Alumni Outcomes surveys indicate that more than 80 percent of the program’s national service alumni credit their experience with rendering them more likely to attain a college degree, vote, volunteer, care about community problems, and know how to effect practical solutions to such problems.

The Peace Corps has a similar history in terms of turning away the idealism of generations of young people who want to serve. President John F. Kennedy told Sargent Shriver and Harris Wofford, the two aides who led the development of the Peace Corps, that it would be “truly serious” when 100,000 Americans were serving in the Peace Corps every year and 1 million over a decade, which would cultivate Americans who understood foreign languages, cultures, and beliefs and would foster greater cooperation among peoples of different countries. The Peace Corps only enrolls 7,300 volunteers today, notwithstanding the benefits of the program.

The first nationally representative survey of Returned Peace Corps Volunteers (RPCVs) on the 50\textsuperscript{th} anniversary of the Peace Corps showed that 82 percent of RPCVs believed their service was effective in helping promote a better understanding of Americans in the communities where they served across all five decades of the Peace Corps, 91 percent said the Peace Corps improved the perception of the U.S. globally, 79 percent said their service helped to promote a better understanding of other peoples on the part of Americans, and more than half believed it had an effect on improving U.S. national security.\textsuperscript{33} After 9/11, there were more than 150,000 requests for applications to the Peace Corps and only 7,000 positions available.\textsuperscript{34} The Peace Corps estimates that there are, on average every year, three to five times as many applicants for Peace Corps positions as there are slots.

Thus, by turning away ready, willing, and able AmeriCorps and Peace Corps applicants year after year after year, we have been denying millions of mostly young adult Americans the opportunity to serve their country, stimulate long-term civic commitments, and build practical problem-solving capacities and workplace skills that can last a lifetime.
And the losses only begin there: AmeriCorps and Peace Corps’ successful applicants serve, support and strengthen some 20,000 faith-based and community organizations each year, and have figured in responses to acute and chronic national and international challenges such as the human, physical, and financial recovery processes in New Orleans and other Gulf Coast communities that in the mid-2000s followed Hurricanes Katrina and Rita, and the deaths caused by malaria in sub-Saharan Africa.

Just by meeting the AmeriCorps and Peace Corps-specific demand for national and international service opportunities over the last quarter-century and 50 years, respectively, we could have substantially multiplied our civic yield both for those served and for those who served them.

We could have, but we didn’t at the kind of scale that met the appetite of young people, not even after 9/11, and not even after the disasters in the Gulf Coast wrought by Hurricanes Katrina and Rita. After 9/11 was the last time the nation increased national service positions, with a 50 percent increase in AmeriCorps, hundreds of thousands of additional positions in Senior Corps, and increases in Peace Corps to the highest levels in decades. Having said this, even those increases proposed by the President and funded by the Congress, after intense efforts to make national service a top Presidential priority, were a fraction of what was needed to meet the demand from young and older Americans alike to serve their neighbors and nation.

Since that time to be sure, in the wake of these and other national mega-challenges, new, national service-friendly federal legislation such as the 2009 Edward M. Kennedy Serve America Act was enacted, but unfunded. There was no surge in public support that translated into still more far-reaching federal support for universal national service. National service advocacy efforts then went back into defensive mode and worked hard to avoid cuts to programs, without a chance to grow them.

Could it be that public support for universal national service, whether voluntary or mandatory, has been, and continues to be, less deep and wide than service advocates like ourselves have commonly supposed or casually asserted?

**Section 2: Public Opinion on National Service**

When it comes to public opinion on consequential and controversial civic issues, the only thing harder than knowing what the public (or any given subpopulation) truly thinks is knowing how to predictably and reliably change people’s views. Mass or majority public support is not always a condition for large and lasting changes in public law and policy, but it is almost certain that no universal national service program, either voluntary or, doubly so, mandatory, could be started or sustained without trading substantially on what in political science jargon is termed “opinion-policy congruence.”
So, in Appendix 1, we offer a primer on public opinion and outline some of the inadequacies of extant survey data on national service. Below, we offer a few general ideas about how better surveys could help in designing national service proposals that might prove palatable in the courts of public opinion, in courts of law, among demographically diverse potential participants, and among ideologically diverse political and civic leaders.

Taken at face value, the polling data of relevance to national service dating back to the creation of AmeriCorps in 1993 can be broadly interpreted to yield one overarching conclusion and two corollary findings.

The overarching conclusion is that most Americans of every demographic description, socioeconomic status, partisan identification, and ideological disposition favor “national service” if it is “voluntary” (meaning either unpaid, or not required by law, or both) and oppose it if it is “mandatory” or “compulsory” (as in required by law and administered/enforced/funded by government).

One corollary finding is that the in-favor majorities shrink some but hold if “voluntary” is government-supported. When asked whether they favor maintaining or increasing funding for “national service” or “community service” programs, most people say “yes,” and the in-favor rates differ relatively little by partisan self-identification and other identifiers; but the general public and subpopulations are less inclined to express pro-national service views when the questions reference government, tax-funding, or specific or actual programs like AmeriCorps.

Another corollary finding is that most people believe that “service,” whether “national” or “community,” paid or unpaid, benefits the servers (develops skills, enhances civic responsibility, furnishes educational opportunities, enhances self-esteem, increases tolerance for diversity); benefits the persons, organizations, and places served (supplies direct services to needy individuals, performs vital work for organizations, addresses public problems or critical community needs); and benefits the wider society (elevates citizenship, models civic responsibility, bridges socioeconomic and political divides).

But these results are derived from a limited universe of polls that are less than entirely well-constructed and well-conducted (sampling size or stratification issues, wording issues, and inference and interpretation issues). Compared to polling data on many other issues, including even other non-major issues like “faith-based initiatives,” the survey research of relevance to national service seems thin and brittle. To date, however, both the friends and foes of national service have generally either ignored or glossed over the surveys’ shortcomings in a manner that reflects their respective beliefs and biases.

In Appendix 1, we consider each of three surveys with pro-national service titles and/or bottom lines to show how public opinion on national service could be improved.
Taking Polling on National Service Seriously

As the late Senator Daniel Patrick Moynihan liked to quip, everyone is entitled to their own opinions, but not to their own facts. That includes the facts about public opinion on any given issue.

If we are serious about advancing universal national service plans that might prove palatable not only in courts of public opinion but in courts of law, among demographically diverse potential participants, and among ideologically diverse political and civic leaders, then we need to get serious about polling on the subject. The things we seek to know via truly first-rate survey research might include the following:

- How much do adult Americans and different demographic, socioeconomic, geographic, and other subpopulations know about existing national service programs including but not limited to AmeriCorps, VISTA and the Peace Corps?
- What would diverse subpopulations, most especially the young adult target subpopulation(s) that might be the primary or sole participants, favor or oppose by way of different specific types of national service, whether voluntary or mandatory? What about the differences, if any, between populations who have completed college and those who are disconnected from school and work?
- How does opinion on given plans vary by the plan’s proposed age ranges (e.g., targeted at or required of persons when ages 18 to 24, or 18 to 28); commitment time periods (e.g., a summer/less than a year, a year, more than a year); working conditions, training, and travel; restrictions, if any, on otherwise freely enjoyed liberties or rights; remuneration levels (how much?) and schedules (when paid?); extra benefits/penalties associated with fulfilling the requirement; focus areas/choice of jobs; and whether the program addresses public problems or civic needs perceived as critical?
- All other program particulars equal, among people who are opining on a particular set of program features with which they have already been made familiar, how much does labeling matter (e.g., terming the plan “universal” rather than “mandatory,” or a “covenant to serve” versus a “civic compact”)?
- By the same token, how much does any given programmatic feature matter to the level or the intensity of support/opposition among not only the general public (broken down by politically attentive/less attentive/inattentive, by voter profiles, etc.), but among the young adults who would be its sole or primary participants?

On national service, doing polling with scrupulous fidelity to best practices would probably cost several million dollars over several years. There are both for-profit firms and nonprofit university-based and other survey research organizations that could get the job done.

Without stacking the decks, we bet that state-of-the-art surveys would come out the way we hope they would, not least on items asking about specific services that federally-
sponsored national service programs might address more and better if they had more workers and better funding:

- Assisting military families and veterans in adjusting back into civilian life;
- Mentoring/tutoring students in low-performing schools to keep them on track;
- Helping communities prepare for and respond to emergencies and disasters;
- Cleaning up rivers, parks, blighted public areas, and coasts;
- Helping older Americans remain in their homes;
- Providing job training and career advice to low-income Americans;
- Incentivizing nonprofits, colleges, universities, and faith-based institutions to join a national service system by offering positions for Americans to serve for a year through their respective organizations;
- Amending the GI Bill to permit veterans to use a portion of their GI Benefits to support their performing a full year of civilian national service; and
- Amending the current Selective Service System so that every American receives information about opportunities to serve in the military or in a civilian national service capacity.

Section 3: Is National Service Cost-Effective?

More surprising, perhaps, than the rather anemic state of survey research on national service is the paucity of first-rate empirical studies of the social, civic, and economic value of national service programs. Having examined the most widely cited studies, our main conclusions are as follows:

- Beyond studies of individual and informal volunteering, there are numerous studies suggesting that certain service programs—from small local programs to AmeriCorps—predictably, reliably, and cost-effectively yield pro-social and pro-civic benefits for the individuals who serve, the people whom they serve, the organizations that they serve, and the communities where they serve.
- Some randomized controlled trials show promising results for organizations such as City Year.
- No large-scale studies have confirmed the vitally important claim that national service could help heal divisions across politics, race, ethnicity, income and faith—this should be an urgent priority. A study of Teach for America, however, revealed that extended intergroup contact through national service caused advantaged Americans to adopt beliefs that are closer to those of disadvantaged Americans, with implications for understanding the impact of such intergroup contact on perceptions of social justice and prejudice reduction.\(^{35}\)
- Even many of the best of studies have severe limitations. Claims that given programs’ benefits would definitely grow apace if the programs were radically expanded, like related claims that still greater benefits would flow from
mandatory programs, are generally based on loose extrapolations, leaps of logic, and rosy assumptions.

The Benefits of Volunteering

In 2000, an article in the *Annual Review of Sociology* ably summarized what was known up to that point from peer-reviewed empirical social science and medical studies (ethnographic/exploratory, comparison group/quasi-experimental, and experimental) about volunteering, defined as “any activity in which time is given freely to benefit another person, group, or cause.” In addition to examining the evidence regarding the etiology of volunteering and the variables associated with age, gender, race, and other differences in volunteering behavior, the literature review examined the evidence regarding whether “volunteering is beneficial for the helper as well as the helped.”

The evidence as reported in that literature review was more robust regarding the benefits of volunteering for the “helper” than for “the helped.” Specifically, above a certain threshold for time spent volunteering, other things equal, individuals who volunteered compared to otherwise comparable persons who did not volunteer experienced multiple positive outcomes: higher life satisfaction and self-esteem; better self-rated health; better academic and occupational achievements; and longer lives. Among teenagers and young adults, the literature indicated that volunteering, *ceteris paribus*, was associated with lower rates of school truancy and drug abuse.

No literature review on the topic of comparable breadth has been published since 2000, but most of the scores of empirical studies of relevance published since then (as well as many studies, especially those examining individual health or health/happiness effects, that were published 1990 to 2000 but were not comprehended or referenced in that fine 2000 literature review) paint a virtually identical picture.

Of course, this evidence on the benefits of volunteering is not synonymous with the evidence on the benefits of volunteer programs or “national service.” Whether with respect to “helping out” at one’s church, neighborhood school, community eldercare facility, or in other ways, much of what counts (and, in these studies, gets counted) as volunteering occurs wholly outside the context of any regular commitments and any quasi-formal or formal programmatic or organizational setting or context.

**...Versus the Benefits of Voluntary National Service Programs**

For that reason, and as numerous scholars of the subject have stressed, when assessing the individual, group, institutional, and social, civic, or economic benefits of volunteering, it is important to distinguish between what might be termed non-programmatic volunteering, on the one side, and, on the other side, programmatic volunteering of the type that we think of when referencing “national service.”

For example, Charles Moskos has influentially defined “national service” as “the full-time undertaking of public duties by...citizen soldiers or civilian servers—who are paid
subsistence wages." But a still more widely used definition of volunteering in relation to “the key attributes of service”—a definition followed with varying degrees of fidelity in many key studies of the effects of “national service”—is essentially as follows:

- The volunteer’s engagement is frequent and long-term (a full year or several consecutive months or more) rather than ad hoc or episodic.
- The volunteer’s programmatic activity is tangibly rewarded by one or more recognized organizations, with monetary payments generally being less than the activity’s labor market value.
- The program, whatever its size, treasury, or geography, is administered and/or financed (or co-managed and/or co-financed) via a nonprofit organization, college or university, government agency, or hybrid institution that has formal-legal status and some stable organizational structure.

In the finest popular or quasi-academic treatises on the benefits of volunteering in concert with such national service programs, such as that by Shirley Sagawa, and in the cognate empirical social science and medical science studies of the same as well as parallel studies on national service in other nations, the most widely cited benefits of voluntary national service are as follows:

- Improving or ennobling individual citizenship and civic-mindedness.
- Although more research needs to be done here, the claim is bridging myriad socioeconomic and demographic divides (ethnic, racial, religious, regional, cultural or subcultural, income/class, and other), building social capital, and promoting social pluralism and workplace diversity.
- Rendering citizen-participants more socially engaged and politically attentive or engaged, including more likely to vote and volunteer in the future.
- Benefitting other citizens, especially low-income people, needy children, the aged and infirm elderly.
- Contributing to solving significant public problems or doing substantial work that benefits entire communities, cities, or regions (homeless shelters, public parks and nature reserves, disaster relief, and many others).
- Adding to the community, regional, or national stock of wealth while reducing at the margin government spending.

Inveterate critics of national service to one side, almost nobody doubts the evidence, statistical and anecdotal, suggesting that voluntary national service programs (or at least many such programs under at least some conditions) yield one or more of the foregoing individual, communal, social, civic, or economic benefits.

In what remains the single most comprehensive analysis of the evidence on the benefits U.S. national service programs, James L. Perry and Anne Marie Thomson’s 2004 book *Civic Service: What Difference Does It Make?*, the co-authors parsed 139 methodologically credible studies of fourteen separate if overlapping effects of national service programs on servers (skill development, civic responsibility, educational opportunity, self-esteem, tolerance, satisfaction from serving, and health), beneficiaries (impact on direct beneficiaries and impact on secondary beneficiaries), institutions (service expansion, improved service quality, spawn new institutions), and communities.
(strengthen community bonds, mobilizing volunteers). Across these 139 studies, positive outcomes for national service exceeded null or negative effects by a ratio of about 7 to 1, with the largest positive effects related to the server’s skill development, direct beneficiaries, service expansion, service quality, and volunteer mobilization.

**Next Generation Benefit-Cost Analyses**

But, as Perry and Thomson also stressed, properly assessing such impacts—properly doing a formal or quasi-formal social and civic benefit-cost analysis of any policy or program—must always be an analytical and data-gathering exercise in both addition and subtraction.

Unfortunately, one persistent problem with even the best empirical studies in this literature, past and present, is that they count direct and indirect program benefits but ignore or unduly discount attendant direct and indirect program costs. This species of problem is hardly unique to studies of national service: for example, the failure to use proper statistical controls, conjoined with the failure to calculate net social, civic, and economic benefits, has plagued research on the value of religiously-based volunteering and community-serving religious organizations.

Two analytical wrongs do not make a right. As one stalwart supporter of national service, Amitai Etzioni, reminded his pro-service colleagues, direct costs must be duly measured and figure in net benefits calculations, for volunteers must be “recruited, fed, housed, clothed, insured, covered medically, transported, and supervised—and in some cases rewarded for their service, say with college tuition” and/or salaries and other pecuniary benefits. Moreover, even if a proper accounting on both sides of the benefit-cost ledger found unambiguously positive net benefits for any particular voluntary national service program, that would prove neither that expanding the same program would yield still greater benefits, nor that a mandatory version of the “same program” would have the same net positive outcomes, nor both.

Still, a promising start has been made in deciphering whether certain federal government-supported national service programs have net benefits. For example, in *The Economic Value of National Service*, a 2013 study prepared for the Franklin Project and Civic Enterprises in association with Voices for National Service, Clive Belfield, a researcher with the Center for Cost-Benefit Studies in Education at Columbia University, cites the aforementioned 2004 study by Perry and Thomson, and estimates the benefits of CNCS programs that mobilize youth via AmeriCorps and senior citizens via Senior Corps.

With a grand total of 125,750 Full-Time Equivalents (FTEs), these CNCS programs and all of their respective partners (City Year, Youth Build, the Senior Companion Program, and many others), the Belfield study reports a benefit-cost ratio of $3.9:$1. Essentially, this 4-to-1 bottom-line finding is derived by dividing the roughly $2 billion it costs to field the 125,750 FTE national service members by the $7.9 billion in social benefits that their service is estimated to generate.

But, as might be expected, the reported net benefits of national service vary by program. For example, the reported “net fiscal benefits” of national service by youth in AmeriCorps
are 2.47. The calculations behind that bottom-line are captured in the present paper’s Table 1 (see below), and the corollary calculations associated with it, as explicated in the Belfield study’s appendices, involve estimates of the “social gains” ascribed to program participation including reductions in crime, welfare dependency, joblessness, ill health, and more.\(^48\)

A second, and perhaps still more fundamental, set of issues concerns extrapolations and assumptions like the following one: “Currently, there are approximately 125,750” FTEs in “formal national service programs,” versus “9 million... volunteers in less formal roles meaning that “there is considerable scope for expansion of national service programs.”\(^49\)

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**Table 1**

**Belfield Report’s Net Benefits of National Service by Youth: AmeriCorps**

<table>
<thead>
<tr>
<th>Full-Time Equivalents</th>
<th>38,550</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Economic Value ($ millions/year)</strong></td>
<td></td>
</tr>
<tr>
<td>Value of Services Provided</td>
<td>$712</td>
</tr>
<tr>
<td>Private gains</td>
<td>$1,878</td>
</tr>
<tr>
<td>Social gains</td>
<td>$526</td>
</tr>
<tr>
<td>Fiscal gains</td>
<td>$1,449</td>
</tr>
<tr>
<td>Total Social Benefits</td>
<td>+$3,116</td>
</tr>
<tr>
<td>Total Social Cost</td>
<td>-$884</td>
</tr>
<tr>
<td>Net Social Benefits</td>
<td>+$2,232</td>
</tr>
<tr>
<td>Social Benefit-Cost Ratio</td>
<td>3.53</td>
</tr>
<tr>
<td>Total Fiscal Benefits</td>
<td>+$1,449</td>
</tr>
<tr>
<td>Total Cost to Implement</td>
<td>-$586</td>
</tr>
<tr>
<td>Net Fiscal Benefits</td>
<td>+$862</td>
</tr>
<tr>
<td>Fiscal Benefit-Cost Ratio</td>
<td>2.47</td>
</tr>
</tbody>
</table>

We can each make an informed conjecture, but, in the absence of adequate survey research on the topic (see Section 2 above), there is no way to know what fraction of all volunteers would be interested either in voluntary national service program participation in general, or in these particular federally funded programs in particular. And, to say the least, we still have only guesses (and wishes that we ought not to make parents to the thought) regarding whether any nontrivial fraction of all youth or young adult volunteers would be between somewhat willing and quite eager when it comes to participating in any given species of decently compensated national service program, voluntary or mandatory.

Research on Service: Nine Rooms that Need Furnishing

As an old research saying goes, “An explanation is a place where the mind comes to rest.” With respect to any complex phenomenon, we never know all that we might wish to know or, through additional exertions, might yet come to know.

That duly noted, when it comes to estimating the social, civic, and economic value of service programs, we have let our minds come to rest prematurely and without making many serious research exertions. This is true both in absolute terms and even relative to a still relatively under-researched and kindred subject: namely, the extent, efficacy, and social, civic, and economic value of faith-based programs. With respect to “religion,” there are at least three distinctive, though not mutually exclusive, “faith factors” that figure in the social, civic, and economic effects (if any) that different religious individuals or institutions might yield:

- Organic religion—related to whether and how strongly an individual believes in and feels motivated by ideas about a supernatural being or presence, e.g., beliefs and feelings about the Abrahamic God.

- Programmatic religion—related to whether and how frequently an individual participates, whether as a volunteer/staff member or as a beneficiary/recipient, in one or another type of religious institution (church, synagogue, mosque, etc.) and/or faith-based social services program.

- Ecological religion—related to whether and how much religious individuals and institutions are present in one’s personal, professional, or communal environment, independent of one’s own religious identity (if any) and participation (if any) in any religious institution and/or faith-based social services program.

Thus, one individual might be a highly religious person who volunteers at a faith-based program that is the only such program for miles where that person lives, shops, works, or relaxes; another person might be a strict non-believer who has no ties to any faith-based program as either worker or recipient, but who routinely drives through streets that are dotted by churches, synagogues, and mosques, and who shops at a local outdoor mall that is run by an inter-faith cooperative corporation; and so on.
By the same token, there are “three service factors”:

- Organic service — what given individuals believe and feel about the morality and desirability of voluntary or compulsory service.

- Programmatic service — whether a person presently has or has had experience with a service program as either a volunteer/worker/staff member or a beneficiary/recipient, or both.

- Ecological service — independent of how, if at all, they identify with service, and what, if any, experiences they have had with service programs, how, and how much, people’s everyday lives are affected, knowingly or not, by a thin to thick ecology of service programs.

Tremendously complicated methodological challenges await anyone who might wish to know how, if at all, given service factors or combinations thereof affect given individuals’ or groups’ happiness, health, well-being, employment status, criminal victimization history, or whatnot compared to otherwise comparable individuals or groups without the same service factor(s) profile. (And methodological migraine headaches await anyone who contemplates phenomena that occur where faith-based programs and, say, a service program like AmeriCorps, intersect.)

At the same time, there are at least three different types of empirical research that might enable us to know how, if at all, any given service program affects its supporters/detractors, workers and/or beneficiaries, and wider publics:

- Ethnographic research — case studies, thick descriptions, participant-observer accounts, and so on.

- Quasi-experimental research — for example, conventional comparison group studies that vary in the degree to which they reduce problems attendant to such research such including selection bias.

- Experimental research — such as, for example, demonstration studies with random assignment like those that have been performed on work-based welfare programs and certain highly structured youth mentoring programs.

The three types of service factors (organic, programmatic, and ecological) and the three types of research (ethnographic, quasi-experimental, and experimental) give us, as it were, nine cells, boxes, or “rooms.”

Furnishing each of the nine rooms with more and better studies — ethnographic research about why some individuals are more fired up to serve than others; quasi-experimental research on different varieties of programs; ecological research on whether, other things equal, the sheer density of service programs has an independent effect on people’s lives; and a half-dozen others — would add to our empirical knowledge about the extent, efficacy, and social, civic, and economic impacts of assorted service initiatives and programs.
Doing so might also enhance our understanding of how such programs arise, persist, and change, while helping us to identify the conditions, if any, under which expanding them in different ways might predictably and reliably yield net benefits of one or more types at an acceptable human and financial cost.

Section 4: Heart of the Nation

If the polling data and the empirical research are neither as fully developed nor as four-square for universal national service as we might hope, the case for universal national service is yet bolstered when placed in its proper historical and cross-national context. Three points are worth emphasizing:

- First, the case is consistent with the American civic tradition—a tradition of bestowing rights along with corresponding duties—trailing all the way back to the Founding Fathers and all the way through the Jacksonian period, the Progressive era, the New Deal, and the 1960’s, right down to at least the early 2010’s. In 1961, President John F. Kennedy famously exhorted, “Ask not what your country can do for you; ask what you can do for your country.” Although our present national moment might be an exception to the rule, throughout our history, most presidents and other national leaders in both parties have spoken such pro-national service rhetoric, expressed related civic sentiments, and generally supported and celebrated both public and private efforts to translate the words and feelings into actions and initiatives. And concrete initiatives—from FDR’s Civilian Conservation Corps to President George W. Bush’s Freedom Corps—have emerged with policies and resources to support expanded national service.

- Second, there is nothing about either the statutory history or the administrative evolution of the U.S. Selective Service System that forbids reworking it into a conveyor belt for universal national service as contemplated, for example, in the “21st Century National Service System” that, in 2013, was proposed in the Franklin Project “Plan of Action.”

- Third, mandatory national service programs are not at all commonplace in other nations; Americans’ preferences for voluntary over mandatory service is the global norm.

The Franklin Project’s June 2013 “Plan of Action” began as follows:

*America needs universal national service—a rite of passage for all young Americans to help solve our nation’s most pressing challenges and bind themselves to one another and the nation. We propose building a comprehensive 21st Century National Service System that challenges all young adults to serve in the country in the military or in civilian national service.*
Essentially, the Plan of Action envisioned retooling the present U.S. Selective Service System so that it could supply each American when he or she turns age 18 with information on options to serve in one of the five branches of the military (Army, Navy, Air Force, Marines, or Coast Guard) or in a number of civilian national service corps (Education Corps, Conservation Corps, Opportunity Corps, Health and Nutrition Corps, Veterans Corps, International Service Corps, and a Professional Corps).

To take some poetic license, the Franklin Project’s Plan of Action called for a new circulatory system to feed and strengthen the heart of the nation. More practically speaking, it called for reforming the U.S. Selective Service System into a robust administrative agent of universal national service, military and civilian, networked in unprecedented but not impossible ways to the Corporation for National and Community Service (CNCS) and other federal government agencies; and it outlined everything from the Presidential Executive Orders to the types of new technology platforms that would be needed to start and sustain this universal national service system.52 Bold as such innovations would be, the history of the U.S. Selective Service System is punctuated by statutory and administrative changes that were bold, often unpopular, for their time.

Service is the heart of the American nation, and, since 1917, the U.S. Selective Service System has been our republic’s main civic circulatory system. Although the academic literature on the subject is amazingly thin, the history of how the U.S. Selective Service System evolved is not explicable in terms of the sort of linear program narrative that is most typical in the annals of U.S. public administration.53 Based on a dozen or so sources,54 we now turn to sketch system’s history, and then to briefly put it into cross-national perspective.

America’s “Selective” National Service, Then and Now

1790s·1890s: Early “Selective Service”

In 1792, two separate Militia Acts enacted by the second United States Congress gave authority to the President to call forth the state militias. All able-bodied male citizens between the ages of 18 and 45 were conscripted into a local militia company. Amended in 1795 and then again in 1862, soldiers were to provide themselves with their own weapons and were called upon to serve at the behest of the President. During the War of 1812, President Madison proposed conscripting 40,000 men for the army, but the war ended prior to its being enacted. These are the first examples of “selective service” in the United States.

The first conscription acts were not passed until the Civil War. The Confederacy passed its first conscription acts in April 1862 and the Union followed with The Enrollment Act of March 1863. The act passed by the U.S. Congress called for all males between the ages of 20 and 45 to register. Exemptions could be bought for $300 or one could find a replacement draftee. Draft dodging, doctor’s certifying men as unfit for duty, and other service avoidance activities ensued, resulting, in New York, for example, in riots. Only
about 6 percent of the eligible men between the ages of 18 and 35 actually served as conscripts, and the remainder either bought their way out of serving or hired a substitute. The Confederacy conscripted only a small number of men and kept raising the age requirements (first to 45 and then 50).

1900s-1940s: Peacetime and Wartime Conscription during the World Wars

After the end of the Civil War, there was no mandatory conscription (draft) of American soldiers until World War I. The Selective Service Act of 1917 (The Act) was signed into law on May 18, 1917. The provisions of the Act included granting the President power to initiate a draft. Although President Woodrow Wilson had pledged to help the Allies in Europe, at the time, the U.S. only had about 100,000 volunteer soldiers. President Wilson issued a Proclamation 10 days following the passage of the Act which implemented the new law.

After the passage of the Selective Service Act of 1917, 10 million men registered during the next few months. It took almost a year after the passage of the Act to get our troops mobilized, trained, and transported. By the end of World War I, 2.8 million men had been drafted of the 4.8 million who served in the war. Some 24 million men had registered as a part of the Selective Service Act. The Act was used until the end of the war upon which time conscription was dissolved.

President Franklin D. Roosevelt was slow to endorse the idea of military conscription prior to World War II. In fact, he had said he was thinking about proposing the compulsory registration of young people ages 19-21 in a program designed to train them in government service non-combatant positions. First Lady Eleanor Roosevelt, too, endorsed the idea of mandatory one-year training for men and women at age 18 to prepare them for a national emergency. But outside the administration, the plan had few major allies but many cold to hostile critics (not least among the Republican leadership in Congress).

The very first conscription in peacetime was enacted by law in September 1940. The “Burke-Wadsworth” bill was enacted as the Selective Training and Service Act—the STSA. Once it passed, FDR’s plan for a compulsory youth training plan was entirely off the agenda.

The STSA required that all men between the ages of 21 and 45 be on call for service. One year of service in the armed forces would be required for those chosen by a national lottery. The lottery worked as follows:

- All those between the ages of 18 and 65 years of age would be required to register.
- Draft Boards were set up across the country to ease the registration of those selected. Numbers 1 through 7,836 were printed on papers which were then placed in capsules in a giant fishbowl.
• Once stirred, the capsules were chosen one by one. In order of selection, the number in a capsule resulted in thousands of men with that number being registered.

• This continued throughout the war and even resulted in a fourth registration in 1942 of “old men” aged 45-65 years of age.

• Once the U.S. entered WWII, Congress extended the terms of the Act through the duration of the fighting.

• By the end of the war in 1945, 50 million men between the ages of eighteen and forty-five had registered for the draft and 10 million had been inducted in the military.

When the STSA passed in 1940, polls (such as they were back then) showed that a growing majority of the public was in favor of a “draft.” In 1941, the length of required service was eventually lengthened to 18 months. Only 900,000 men were to be in training at any one time. The provisions of the STSA that governed the World War II draft continued through 1947.

World War II was the first war in which women served in an official capacity. Some 350,000 served in various positions during the war and they had their own branches of the service, e.g., WACS, WASPS, and WAVES. Though mostly employed in traditional office functions, many served at or near the front lines in medical capacities.

**Minorities and National Service**

African-Americans were initially barred from participating in combat but were later drafted into fighting units. More than 2.5 million African-Americans registered for the draft when World War II began; and 1 million eventually served. They experienced segregation, assignments as laborers, kitchen staff, and the like. The *Pittsburgh Courier* (the nation’s largest black newspaper at the time) waged the Double V campaign, encouraging African-Americans to serve their country bravely and to wage a war against their enemies abroad and the segregationists at home. But there was no reversal on racial segregation during the war, and segregation was the official policy of the armed forces until Harry Truman changed it in 1948.

During the Civil War, there were instances of conscientious objectors being tortured and starved. During World War I, of the 450 conscientious objectors who were found guilty at military hearings, only three served less than three years in prison. All of the rest endured more severe punishment or death. Under the STSA, provisions were officially made for conscientious objectors (C.O.’s). Some 72,000 men who registered for the draft applied for conscientious objector status during World War II. Out of this group, there were about 25,000 who performed some sort of non-combatant army service. A program designed to accommodate the C.O.’s called the Civilian Public Service (CPS) employed 12,000.
The CPS work was organized into camps with some run by the government and others run by historic churches of peace (Quakers and others). The work was supposed to be of great national importance. Those who worked in the CPS were often exposed to risky situations such as firefighting, exposure to scientific research on disease and infections, etc. In consultation with the National Service Board of Religious Objectors (NSBRO), the Selective Service authorities approved the “work of national importance” to be performed by the C.O.s. Several federal agencies were integral to the CPS: for example, of 67 CPS base camps, 30 were operated by the U.S. Forest Service, and 19 were run by the Soil Conservation Service.

1948-1973: The Beginning of Modern Selective Service

The STSA expired in 1947. The next year, the “Elston” bill became the Military Selective Service Act, or Selective Service Act of 1948. That Act established the current structure of the U.S. Selective Service System. It required all males between the ages of 19 to 26 be eligible to be drafted for a service requirement of 21 months. This was followed by a commitment for either 12 consecutive months of active service or 36 consecutive months of service in the reserves, with a statutory term of military service set at a minimum of five years total.

There was an onslaught of volunteers for this period of registration. There were so many volunteers that the Selective Service System unofficially disbanded registration for a short time in 1949. However, in 1951, with the outbreak of the Korean War, Congress enacted the Universal Military Training and Service Act (UMTSA). It required all men 18-26 to register for the draft. During the Korean War, some 1.5 million men were conscripted for service. Another 1.5 million men were inducted from 1954 through 1961. The UMTSA also increased service from 21 to 24 months and set the limit for military service to a minimum of 8 years. Full-time college students or those in other training programs could request exemption from duty. If granted, the exemption was extended for as long as the person was a student or trainee.

In 1963, President Johnson announced that the Pentagon would conduct a study of the military draft. During that time, there was a minor movement for “compulsory national service” in conjunction with an “all-volunteer military service.”

In 1968, GOP presidential candidate Richard Nixon promised he would reinstitute the all-volunteer force. In 1970, President Nixon established the Gates Commission to advise him on the transition to an all-volunteer military.

1973-Present: Selective Service Today

Under United States Code, Chapters 49 and 50, no American has been “drafted” since 1973. From 1948 to 1973, men were drafted into vacant positions in the armed forces during periods of military conflict as well as during peacetime. Once the U.S. Selective Service System’s induction authority expired in 1973, the agency still remained in a standby posture to support the volunteer force should the authority be granted to resume
inductions. Registrations were discontinued in 1975 but were resumed in 1980. At that
time, all men born in 1960 or later had to register within 30 days of their 18th birthday.
This system continues today. Essentially, the System’s present administrative structure
consists of a National Headquarters, a Data Management Center, and three Regional
Headquarters. State and local offices were closed in 1976 and would be reactivated only if
inductions were to be resumed.\(^5\)

The U.S. Selective Service System identifies certain situations that warrant a
postponement, deferment, or exemption from military service. During an actual draft,
persons in high school and college may postpone their induction under certain
circumstances. High School students may postpone their induction until they graduate or
reach age 20, whichever comes first. A college student may postpone until the end of the
current academic year if they are in their last year or the end of the current semester. A
delay is instituted for a person if a request for reclassification is submitted. A serious
illness or death in the immediate family will qualify one for a postponement as well.
Once a request for postponement has been submitted, a delay of registration is in effect
until the request for postponement or reclassification has been processed. All persons
who submit such claims will be expected to provide upon request supporting material.

In national emergencies designated by federal authorities, all registrants are assumed to
be available for service (or “1-A”) unless one of the following classifications is in place:

1. Conscientious objectors perform service to the nation in a manner consistent with
   their moral, ethical or religious opposition to participation in war in any form.
   Depending upon the nature of his beliefs, a conscientious objector serves either in
   a noncombatant capacity in the armed forces or in a civilian job contributing to the
   national interest.
2. Surviving sons or brothers in a family where the parent or sibling died as a result
   of U.S. military service or is in a captured or missing in action status are exempt
   from service in peacetime.
3. Hardship deferments are available for men whose induction would result in
   hardship to persons who depend upon them for support.
4. Members of Reserve components (including the National Guard and advanced
   level ROTC cadets who have already signed a Reserve contract) are eligible for a
   separate classification and perform their military service in the National Guard or
   the Reserves.
5. Ministers are exempted from service.
6. Ministerial students are deferred from service until they complete their studies.
7. Certain elected officials are exempt from service as long as they continue to hold
   office.
8. Veterans generally are exempt from service in peacetime.
9. Immigrants and dual nationals in some cases may be exempt from U.S. military
   service depending upon their place of residence and country of citizenship.
American National Service in Global Perspective

In 2003, Amanda Moore McBride and her colleagues at the University of Washington-St. Louis published a little-noticed (then and since) study in which they reported on the results of a comprehensive analysis of national service programs all across the globe. Using a standardized definition of “national service” that excluded species of “service” programs that were least likely to involve “compulsory” or “mandatory” elements, and that also excluded the impossibly mixed bag of “service-learning” programs, they identified and examined 210 programs in all.\textsuperscript{56}

In the McBride et al study, only about 4 percent of the programs involved any “mandatory” or “compulsory” components or features. However, in a paper published for years later as the concluding chapter of an edited volume that examined service programs worldwide, including in-depth case studies of service programs in nations (including Chile, Israel, Nigeria, and others), McBride and her colleagues cited some evidence indicating that “mandatory national service may eventually fade away” and other evidence indicating that “mandatory service-learning programs” were “on the rise” globally;\textsuperscript{57} but there then were no new datasets to update the 2003 study, and none have appeared since.

The first Appendix below is a table that compiles information about scores of nations’ respective policies on “Military Service Age and Obligation;” and the second Appendix below offers a series of brief vignettes on “alternative civilian service” policies in each of seven different nations that, together, pretty much sample the range of such policies worldwide.

In conclusion, one the one hand, it takes no leap of imagination to envision the next chapters in the history of the U.S. Selective Service System, and the next innovations and amendments to System’s present administrative structure, mirroring the “21st Century National Service System” articulated in 2013 by the Franklin Project. But, on the other hand, this new system, and any mandatory service components, would have no twins and few close cousins around the globe. It would, however, reflect the American civic tradition, starting with the unprecedented and wholly novel creation of a government based on “reflection and choice” that is “neither a national nor a federal Constitution, but a composition of both.”\textsuperscript{58}

Section 5: Mandatory National Service’s “Zone of Constitutionality”

In a 2013 article in The Atlantic entitled “The Case Against Universal National Service,” Conor Friedersdorf opposed General Stanley McChrystal and other Franklin Project
members (ourselves included) who had advocated that every young adult American be required by law to do national service for one or two years.\textsuperscript{59} Friedersdorf’s dozen counter-arguments included the claim that mandatory national service would “coerce” young adults “to wed and procreate early.”\textsuperscript{60} But he also cited the single most widely invoked argument against the idea: namely, that “compulsory national service would violate the 13\textsuperscript{th} Amendment” by constituting “involuntary servitude.”\textsuperscript{61}

Not so. There is a mandatory national service zone of constitutionality that we outline in more detail in Appendix 2.

**Franklin Plan Falls Within Zone of Constitutionality**

It is probable that the “universal national service” plan proposed by the Franklin Project—serve in one of the five branches of the Armed Services or in one of seven national service corps—would fall easily within this “zone of constitutionality.”

Over the last quarter century, many advocates of mandatory national service have emphasized the pro-social and pro-civic benefits of “service.” Put aside for now questions regarding how, whether, or to what extent the evidence regarding non-mandatory (and in many cases all-volunteer and wholly private) service is germane to any given species of mandatory national service; and, for now, sidestep questions about that evidence and extant benefit-cost analyses of non-mandatory service programs (or revisit Section 3 above if you must).

Instead, recognize that even judges willing to take such pro-service arguments and evidence at face value, and even jurists ready to stipulate that massive and positive social and civic benefits flow from such programs, are unlikely to attach much importance to a given program’s real or perceived pro-social and pro-civic benefits when deciding whether it violates the 13\textsuperscript{th} Amendment’s prohibition on “involuntary servitude.”

Rather, the courts have hitherto focused far more on the nature of the work itself—the amount of work required, the conditions under which the work is to be performed, and so forth. The federal judiciary has long recognized that national defense against foreign enemies and combatants is a core and compelling state interest. By the same token, federal judges have recognized that military service may require an individual, whether conscripted or recruited, to do work that is extremely demanding, dangerous, and discomfiting, up to and including risking loss of life.

With respect to non-military service mandates, however, the court have yet to sort out the conditions, if any, under which mandated civilian service that involves more than incidental or trivial work-related hardships (for example, a government-subsidized program assigning a mild asthmatic to his or her “second choice” city for a job that exposes him or her to marginally greater air pollution) passes constitutional muster.
On the one hand, while mandatory civilian national service remains a type of labor distinct from the labor the amendment was ratified to prevent, and while mandatory, non-military service still does not fit neatly into any of the specifically constitutional categories the Court has utilized in its 13th Amendment jurisprudence.

On the other hand, mandatory national service so structured as to avoid unduly burdening the citizen with work that is unreasonably demanding, dangerous, and discomfiting, that wantonly deprives the citizen-conscript of his or her otherwise protected and freely enjoyed civil rights and civil liberties, offers job options and choices, and is dedicated to a critical public purpose, would likely prove constitutional.

Many long-time advocates of mandatory national service are fond of structuring the programs such that the receipt of certain future government benefits that one would otherwise receive as an entitlement contingent become instead contingent on performing the required service. For example, in a 2012 op-ed entitled “Let’s Draft Our Kids,” Thomas E. Ricks endorsed a mandatory national service plan defined by two options: citizen-conscripts could serve either in the Armed Service or perform civilian service longer and for less pay; and each could “opt out” at the price of foregoing certain future public benefits: “Those who declined to help Uncle Sam would in return ask nothing from him—no Medicare, no subsidized college loans and no mortgage guarantees. Those who want minimal government,” he vented, “can have it.”

There are multiple and competing views regarding whether such an earn-your-entitlements approach would fall within the zone of constitutionality. It is possible that they might; but, by analogy, certain proponents of government funding “faith-based” organizations to supply health and human services have mistakenly assumed that channeling the tax dollars through individual vouchers side-steps or eliminates all or most constitutional difficulties. Proponents of “opt out” plans for mandatory national service might likewise prove mistaken in assuming that if the mandate is manifested mainly as a condition for the citizen-conscript to avoid losing other government-supplied or government-subsidized benefits (permitting him or her to skip service at the price of foregoing future supports or subsidies), then the program is bound to be constitutionally kosher.

In short, different types of mandatory national service programs might or might not fall easily within the zone of constitutionality. In some cases, the compromises in program character required to make a given favorite mandatory national service plan (age cohort, time requirements, administrative and financial particulars, and so forth) that might make the plan certain to pass constitutional muster—are not compromises that pro-mandatory service advocates are willing to make.
Section 6: Closing the National Service Gap

Mandatory national service, though constitutionally feasible, administratively workable, and, in the context of present-day federal budgets, hardly a top-fifty budget-buster, is politically impossible, at least for as far into the future as our combined 120-year-old eyes can see.

In our view, the centerpiece of any universal voluntary national service recommendations should be the mobilization of young people into full-time, full-year service opportunities; the linkage of military and civilian national service; support for communities that commit to make a year of service a common expectation and opportunity; and federal funding measures to close the 35-year-old national service gap that over the last quarter-century has turned away millions of Americans who wanted to serve their country via AmeriCorps, Peace Corps, and other programs.

We prescribe policy proposals that will ensure that:

✓ Everyone has the opportunity to serve;

✓ National service brings together youth of different backgrounds in common purpose;

✓ Everyone can choose how to serve their country, whether civilian or military;

✓ Full-time national service is rewarded with increased opportunity;

✓ Private resources are leveraged and communities are engaged;

✓ Communities lead to ensure that local priorities are honored; and

✓ The infrastructure builds on existing federal, state, and local efforts with significant funding at all levels of government.

Specifically, we prescribe the following policy proposals to prove full, one-year or more service opportunities to all qualified young adult and other applicants to AmeriCorps and other federally-supported service programs:

✓ Dramatically increase the number of new national service opportunities, starting with a short-term goal of increasing the number of service years in civilian national service to 200,000 to match the number of people who enter the military each year. We support increasing such opportunities to 1 million by July 4, 2026 – the 250th anniversary of the signing of the Declaration of Independence to honor Jefferson’s notion of citizen engagement and the public happiness;

✓ Link military and civilian national service as two sides of the same coin and provide information on military and civilian national service to all 18-28 year-old men and women.
✓ Invest in local communities and drive resources to communities that raise their hands and agree to test the power of national service to solve problems, change lives, and transform their communities;

✓ Link national service to college access by making the education award equivalent to the full cost of a year of public education in a corps member’s home state for every year of national service performed by the corps member;

✓ Recognize national service as a “civic apprenticeship” that prepares young people for the workforce and a life of active citizenship, and connects national service to credentials with value in the employment marketplace, including by granting noncompetitive eligibility to everyone who completes at least one year of service;

✓ Establish Federal and State agency corps by calling on federal agencies to develop civilian national service opportunities that strategically advance their missions and build their workforce pipelines, and by providing incentives for states to do the same;65

✓ Democratize national service opportunities through Service Year Fellowships, which would unleash civil societies for national service by recognizing systems to certify positions created by colleges and universities, nonprofits, and faith-based institutions that are not provided federal funding for national service positions and enable their equitable participation in a universal national service system;66

✓ Strengthen the GI Bill to permit veterans to use a portion of their existing benefits to perform up to a year of civilian national service to help address problems in communities and improve the transitions of veterans back home;67

✓ Expand existing national and international service programs by fully implementing the Edward M. Kennedy Serve America Act, which authorizes 250,000 AmeriCorps positions annually and establishes various corps to address public challenges; making YouthBuild positions available to meet demand; fully implementing the recently enacted 21st Century Conservation Service Corps legislation; and fulfilling the promise of international service by expanding the Peace Corps, Volunteers for Prosperity, and Global Service Fellowships to a total of 100,000 international service positions annually;68

✓ Expand the traditional appropriations process and identify non-traditional funding sources, such as a voluntary tax contribution option for federal taxpayers to remind all Americans of their opportunity and duty to serve their nation;69 and

✓ Ask local, state and national leaders to issue calls to service to remind young Americans that with rights come responsibilities, and that service can heal divides, solve public challenges, and promote skills relevant to the workforce and a lifetime of civic engagement. Research shows that being asked to serve is a major reason for doing so.
AUTHORS

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APPENDICES

APPENDIX 1: Public Opinion and National Service

Public Opinion and National Service
Defined simply, public opinion refers to how people think or feel about particular things. When it comes to public opinion regarding anything that touches politics and government, it is not safe to assume that the people doing the opining know lots—or even a little—about the particular things in question.

Take, for example, public opinion on Congress. As surveys over the last few decades suggest, most Americans hate Congress (the body generally has approval ratings in the teens, and in recent years has at times been in single digits); but, most Americans nonetheless love their own congressperson (more than 80 percent of incumbents who seek reelection are voted back in) while knowing next to nothing about Congress as an institution (for instance, most do not know that the House has 435 voting members, and more than half do not know that U.S. senators serve six-year terms).

Still, there is a school of scholarly thought professing that, while most citizens are poorly informed about government and care little about most public policy matters, most citizens are nonetheless pretty good at using limited information (or cues) to figure out what policies, parties, or candidates most nearly reflect their values or favor their interest, and then acting (or voting) accordingly.70

And although the path to methodologically sound polling and the proper interpretation of results is steeper and more circuitous than ever, it is possible.71 As many may know, the five rudiments of how to measure public opinion and interpret survey results remain unchanged:

1. If properly conducted, a survey of public opinion—a “poll”—can capture the opinions of 300 million citizens by interviewing as few as 1,500 of them.
2. To be “Properly conducted” the persons polled must be a random sample of the entire population, so that any given person has an equal chance of being interviewed. Achieving that requires stratified or multistage sampling that “stratifies” given subpopulations by size.
3. Repeating the process using equally randomized methods normally yields slightly different results, and the difference between the results of two surveys or samples is the sampling error. For instance, if one random sample shows that 50 percent of adult
Americans approve of the president’s performance, and another random sample taken at the same time shows that 45 percent do, then the sampling error is 5 percent.

4. Random sampling a sufficient number of respondents is only one part of the challenge. Another part is question wording. Questions must be worded so as to avoid ambiguity and loaded language, and the “same question” must sometimes be asked in different ways. For example, ask about “public welfare programs” and you get one set of responses; ask about “government aid to the poor” and you get another set of responses.

5. Finally, even a well-worded, duly randomized survey that draws a sufficient number of respondents must be interpreted properly in each of at least two ways:
   a. First, the “plus or minus” must be understood correctly as “predicting” a time-bound range of possible results. So, for instance, if a poll finds Smith with 53 percent support and Jones with 47 percent support +/-3 percent, what the poll is “predicting” is only that were the population represented by the sample to have voted at the time the poll was taken, the result would have been somewhere between Smith 56 percent to Jones 44 percent and Smith 50 percent to Jones 50 percent. The “plus” and “minus” are exacted on “both sides” of any result (here Smith plus 3 and Jones minus 3, and Smith minus 3 and Jones plus 3).
   b. Second, notwithstanding the now popular practice of averaging the results of recent polls on “the same” issue or choice—for example, averaging the results of presidential approval polls conducted at different times, with different sample sizes, of different populations or subpopulations (such as “all adults” versus “likely voters” versus “registered voters”)—the “best polls” (i.e., the ones most likely to give you the same result if you polled the entire population at that same time rather than making an informed inference from a sample about that population) are always the biggest, duly randomized, and properly worded ones.

Analysis of Various National Service Polls
Starting with (to pluck the polling beam from our own eye first, since it is a survey that we co-supported) the 2013 survey conducted for Civic Enterprises (now Civic) by Hart Research, Voters for National Service: Perspectives of American Voters on Large-Scale National Service.

Survey #1: Voters for National Service
Based on interviews conducted over six days in early 2013 with 1,002 registered voters, and with a margin of +/-3.1 percent, it is a fine survey as far as it goes. Its main conclusion, reported as “Key Finding #3,” is that “voters overwhelmingly favor a system of voluntary national service, but oppose mandatory service.”

But let’s zero in on the “overwhelming” support for “voluntary national service.” Defining it broadly in relation to “people of all ages” serving “America in a military or civilian capacity for one year,” it polled among the sample of registered voters 46 percent strongly in favor, 34 percent in favor, 8 percent strongly opposed, and 7 percent opposed.
At that level of wording generality, and given a sample drawn from voting-registered adults, it would be surprising if support for “voluntary national service” polled less than a substantial and enthusiastic majority.

But the question did not ask (per the report’s subtitle) about “large-scale” service. Its Figure 4 reports a majority answering “Not at all” (33 percent), “Not very” (16 percent), or “Not sure” (3 percent) when asked how “How interested would you be in a voluntary national service program at some point in the future?”

And when we get to its Figure 5—a series of results on each of thirteen separate “proposals to promote national service,” “overwhelming support” is less evident than contingent and conditional support.

Indeed, only one proposal approximates the generic “voluntary national service” question’s results (“Let people defray college costs in return for a year or more of national service,” polling 48 percent strongly in favor and 37 percent in favor).

“Key Finding #3” might be more accurately phrased as “Registered voters conditionally support national service and overwhelmingly oppose mandatory national service.” The report’s Figure 2 finds “mandatory national service” polling 52 percent strongly opposed (higher than the 46 percent polling strongly in favor of “voluntary”), 19 percent opposed, 12 percent strongly in favor, and 10 percent in favor.

**Survey #2: Roll Global Survey**

Earlier in this paper (see footnote 17 above), we sourced a statement to a Roll Global survey. That 2014 poll’s results were reported to the pro-universal national service Franklin Project (on which we both have served). The poll’s results were based on a nationally representative survey of 1,008 persons ages 18 to 28 who were not employed full time, and who participated in a 10-minute online survey conducted in late February 2014. Nationally, about 1 in 5 persons in that age cohort were not employed at the time of the survey.

Asked in the 10-minute online survey about their interest in a year of “paid community service” in any one of nine different areas (education; children; social action; nonprofits; environment; disaster relief; arts and culture; health; and animal welfare) guaranteed to pay between $8/hour and $15/hour for non-professionals and $15/hour or more for professionals, 24 percent responded that they “definitely would participate.”

That 24 percent would translate into about 5.2 million persons or about 10 percent of the about 50 million persons of all employment statuses in the ages 18 to 28 cohort. Asked in an open-ended question why they would participate, the number one reason given by the “definitely would participate” sub-sample was “need a job/income” (38 percent of the sub-sample), followed closely by “want to volunteer/give back/do community service” (36 percent) and “generally liked the idea of the program” (25 percent).
Setting wholly to one side methodological questions and concerns swirling about online surveys of this species, only about 1 in 4 persons in that young adult cohort without a full-time job expressed that they “definitely would participate” in a program that paid all participants above the then federal minimum wage ($7.25) even though it also offered prospective participants a nine-area menu of broadly defined service choices (and numerous broadly defined choices within each area) and involved no elements of compulsion.

**Survey #3: National Mandatory Service Preliminary Research**

Over four days in April 2016, Penn Schoen Berland conducted 500 online interviews among what its April 2016 report, *National Mandatory Service Preliminary Research*, characterized as “a representative sample of the U.S. general population” (with a margin of error of +/-4.38 percent). The respondents were asked questions intended to help the survey researchers “determine preliminary perceptions of a potential new national service program for young adults” and “understand key language that could be used to describe the program.” A majority (77 percent) of respondents were “favorable toward the program concept,” and “nearly 4 in 10” were “very favorable” toward it. But the “program concept” language to which the respondents were exposed was as follows:

*All young adults in America would participate in one year of community service in an area of their choosing. It would be an opportunity for young Americans as they enter adulthood to shape their civic commitment to causes larger than themselves. This year of service would be required of all Americans and the benefits from the experiences would broaden the individual’s perspective of themselves, their communities, the country, and the working world. While participation in the program would be required of young people, it would also be open to Americans of all ages.*

It is difficult to discern exactly what a favorable response to this statement can be interpreted as favorable towards:

- Choosing what community service to do and/or where to do it?
- An “opportunity” to be a part of something “larger than” oneself?
- Broadening personal horizons while benefitting others near and far?
- Doing a required year of service subject to terms and conditions that have not been specified? Some or all of the above?

The survey firm asked respondents “to evaluate a series of ways of describing the program” as its “goal was to (sic) understand the specific impact of words such as *mandatory* and *national*” (emphases in original). It found that “given the option of mandatory versus other ways of describing the requirement, mandatory” was by far the least popular, neck and neck for least popular with “compulsory.”
APPENDIX 2: Legal Opinion from a Nationally Reputable Law Firm

We obtained a legal opinion from a nationally-reputable law firm that came to the following conclusions:

“There are potentially several grounds on which a [Mandatory National Service Program] MNSP might be challenged under the United States Constitution, that it

(1) violates the Thirteenth Amendment’s prohibition on ‘involuntary servitude’;  
(2) constitutes a taking under the Fifth Amendment;  
(3) violates the Free Speech, Freedom of Religion, and Establishment Clauses of the First Amendment;  
(4) violates the Equal Protection Clause of the Fourteenth Amendment;  
(5) deprives participants of substantive due process under the Fifth and Fourteenth Amendments; and  
(6) violates participants’ right to privacy. A carefully drafted MNSP statute, supported by a proper legislative history, should survive challenge on all of these grounds.

First, a MNSP is unlikely to be found to violate the involuntary servitude clause of the Thirteenth Amendment. That clause has been construed narrowly by the Supreme Court. These precedents require a court deciding if a MNSP violates the Thirteenth Amendment to decide if a MNSP involves slavery-like conditions, including coercion, i.e., some form of physical or legal threat or restraint. If a MNSP included a criminal sanction that involved imprisonment, it might constitute coercion. However, other types of adverse consequences, even if quite harsh like the loss of government benefits, would not be sufficiently coercive to create involuntary servitude.

As to slavery-like conditions, claims that adults who had to repair roads for a few days a year or that high school students had to spend forty to sixty hours in community service over four years were forced into involuntary servitude have been rejected. However, no court has considered a requirement that citizens must spend at least a year on full-time service, except for cases involving mandatory military service or civil service in lieu thereof, which is expressly authorized by the Constitution’s provision empowering Congress to raise armies. Nevertheless, provided the conditions of a MNSP – the amount of work and working conditions – involve choices or benefits to the workers and are not extremely onerous, they would likely not be held to be akin to slavery, and accordingly, would not violate the Thirteenth Amendment.

In addition, a MNSP would survive a Thirteenth Amendment challenge if participation in a MNSP is viewed as a civic duty. One way of structuring such a program would be to
link participation in a MNSP to military service, which is undoubtedly a civic duty. Other examples of civic duties that courts have held fall outside the Thirteenth Amendment are required participation in judicial proceedings as jurors, witnesses, or court reporters, and performance of manual labor on public property. Again, however, those cases involve short-term obligations, nothing of the scope and duration of a MNSP.

Second, a MNSP is unlikely to be found to constitute a taking in violation of the Fifth Amendment if it provides adequate compensation to participants. Case 196 involving mandatory pro bono legal work provide guidance and suggest that money that participants lose from participating in the program – i.e., money they would otherwise earn for their labor – could be a taking. By providing just compensation, a MNSP would avoid running afoul of the Takings Clause. What constitutes “just compensation” is unclear, but it would have to at least cover participants’ living expenses and comply with any applicable minimum wage laws.

Third, a MNSP can be crafted so as to avoid violating the First Amendment. The guarantee of free speech would only be implicated if participants were forced to work for service organizations with messages to which participants are ideologically opposed. If participants in a MNSP were offered non-ideological alternatives, they could not prove they were being forced to express views at odds with their personal ideologies. As for the religious clauses, A MNSP would not violate the Free Exercise Clause, because it would not preclude participants from practicing their religions, and Establishment Clause concerns could be avoided by limiting MNSP participation to non-religious organizations.

Fourth, a MNSP will survive any equal protection challenge. Young adults (e.g., 18- to 20-year-olds) are not a suspect classification, so a MNSP would be constitutional if it has a rational relationship to a legitimate state objective. A MNSP would serve possible state interests like instilling collective values, providing skills to young adults, and providing services to the needy. A court would likely find that participation in a MNSP is rationally related to those interests.

Fifth, like the equal protection analysis, the rational basis test should apply to any argument that a MNSP violates substantive due process. Because courts have held that the right not to do charitable work is a non-fundamental right unworthy of heightened scrutiny, the rational basis test should govern and would be met, as just discussed.

Sixth, a MNSP would not violate the right of privacy. Courts are unlikely to conclude that participating in – and reporting participation in – a MNSP violates the right of privacy. To avoid such an argument, the program should provide non-ideological work and limit the scope of what participants must report.

Accordingly, we believe that a MNSP can be structured to survive any constitutional challenge.”
## Central Intelligence Agency- The World Fact Book

<table>
<thead>
<tr>
<th>Country</th>
<th>MILITARY SERVICE AGE AND OBLIGATION (YEARS OF AGE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Afghanistan</td>
<td>18 is the legal minimum age for voluntary military service; no conscription (2016)</td>
</tr>
<tr>
<td>Albania</td>
<td>19 is the legal minimum age for voluntary military service; 18 is the legal minimum age in case of general/partial compulsory mobilization (2012)</td>
</tr>
<tr>
<td>Algeria</td>
<td>17 is the legal minimum age for voluntary military service; 19-30 years of age for compulsory service; conscript service obligation is 18 months (6 months basic training, 12 months civil projects) (2012)</td>
</tr>
<tr>
<td>Angola</td>
<td>20-45 years of age for compulsory male and 18-45 years for voluntary male military service (registration at age 18 is mandatory); 20-45 years of age for voluntary female service; 2-year conscript service obligation; Angolan citizenship required; the Navy (MGA) is entirely staffed with volunteers (2013)</td>
</tr>
<tr>
<td>Antigua and Barbuda</td>
<td>18 years of age for voluntary military service; no conscription; Governor-General has powers to call up men for national service and set the age at which they could be called up (2012)</td>
</tr>
<tr>
<td>Argentina</td>
<td>18-24 years of age for voluntary military service (18-21 requires parental consent); no conscription; if the number of volunteers fails to meet the quota of recruits for a particular year, Congress can authorize the conscription of citizens turning 18 that year for a period not exceeding one year (2012)</td>
</tr>
<tr>
<td>Armenia</td>
<td>18-27 years of age for voluntary or compulsory military service; 2-year conscript service obligation; 17 year olds are eligible to become cadets at military higher education institutes, where they are classified as military personnel (2012)</td>
</tr>
<tr>
<td>Australia</td>
<td>17 years of age for voluntary military service (with parental consent); no conscription; women allowed to serve in most combat roles, except the Army special forces (2013)</td>
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</tbody>
</table>
| Austria                 | registration requirement at age 17, the legal minimum age for voluntary military service; 18 is the legal minimum age for compulsory military service (6 months), or optionally, alternative civil/community service (9 months); males 18 to 50 years old in the
militia or inactive reserve are subject to compulsory service; in a January 2012 referendum, a majority of Austrians voted in favor of retaining the system of compulsory military service (with the option of alternative/non-military service) instead of switching to a professional army system (2015)

<table>
<thead>
<tr>
<th>Country</th>
<th>Age for compulsory military service</th>
<th>Service obligation</th>
<th>Age for voluntary service</th>
<th>Duration for 17-year-olds</th>
<th>Additional notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Azerbaijan</td>
<td>18-35 years</td>
<td>18 months or 12 months</td>
<td>17 years</td>
<td>Active service at cadet military schools (2012)</td>
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<tr>
<td>Bahamas, The</td>
<td>18 years</td>
<td>No conscription</td>
<td>17 years</td>
<td>12 months for university graduates (2012)</td>
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<tr>
<td>Bahrain</td>
<td>18 years</td>
<td>No conscription</td>
<td>17 years</td>
<td>15 years for NCOs, technicians, and cadets (2012)</td>
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<tr>
<td>Bangladesh</td>
<td>16-19 years</td>
<td>Initial obligation 15 years</td>
<td>18 months or 12 months for university graduates (2012)</td>
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<tr>
<td>Barbados</td>
<td>18 years</td>
<td>No conscription</td>
<td>17 years</td>
<td>12 years (2013)</td>
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<tr>
<td>Belarus</td>
<td>18-27 years</td>
<td>Initial service obligation 12 years, depending on academic qualifications</td>
<td>17-year-olds on active service at military higher education institutes, classified as military personnel (2012)</td>
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<tr>
<td>Belgium</td>
<td>18 years</td>
<td>Concription abolished in 1994</td>
<td>18 months or 12 months for university graduates (2012)</td>
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<tr>
<td>Belize</td>
<td>18 years</td>
<td>Conscription only if insufficient</td>
<td>No conscription has ever been implemented, typically outnumbers available positions by 3:1; initial service obligation 12 years (2012)</td>
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<tr>
<td>Benin</td>
<td>18-35 years</td>
<td>Higher education diploma is required</td>
<td>Both sexes eligible for military service</td>
<td>18 months or 12 months (2013)</td>
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<tr>
<td>Bermuda</td>
<td>18-45 years</td>
<td>Conscription if insufficient</td>
<td>Male must register at age 18 or be subject to conscription</td>
<td>38 months for volunteers or conscripts (2012)</td>
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<tr>
<td>Bhutan</td>
<td>18 years</td>
<td>No conscription</td>
<td>Militia training compulsory for males aged 20-25, over a 3-year period</td>
<td>(2012)</td>
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<tr>
<td>Bolivia</td>
<td>18-49 years</td>
<td>Conscription if insufficient</td>
<td>Bolivian citizenship required</td>
<td>17 years for voluntary service, when annual number of volunteers falls short of goal, compulsory recruitment affected, including conscription of boys as young as 14; 15-19 years for military pre-service, provides exemption from further military service (2013)</td>
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<tr>
<td>Country</td>
<td>Military Service Details</td>
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<tr>
<td>Bosnia and Herzegovina</td>
<td>18 years of age for voluntary military service; mandatory retirement at age 35 or after 15 years of service for E-1 through E-4, mandatory retirement at age 50 and 30 years of service for E-5 through E-9, mandatory retirement at age 55 and 30 years of service for all officers (2014)</td>
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<tr>
<td>Botswana</td>
<td>18 is the legal minimum age for voluntary military service; no conscription (2012)</td>
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<tr>
<td>Brazil</td>
<td>18-45 years of age for compulsory military service; conscript service obligation is 10-12 months; 17-45 years of age for voluntary service; an increasing percentage of the ranks are &quot;long-service&quot; volunteer professionals; women were allowed to serve in the armed forces beginning in early 1980s, when the Brazilian Army became the first army in South America to accept women into career ranks; women serve in Navy and Air Force only in Women's Reserve Corps (2012)</td>
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<tr>
<td>Brunei</td>
<td>17 years of age for voluntary military service; non-Malays are ineligible to serve; recruits from the army, navy, and air force all undergo 43-week initial training (2013)</td>
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<tr>
<td>Bulgaria</td>
<td>18-27 years of age for voluntary military service; conscription ended in January 2008; service obligation 6-9 months (2012)</td>
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<tr>
<td>Burkina Faso</td>
<td>18 years of age for voluntary military service; no conscription; women may serve in supporting roles (2013)</td>
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<tr>
<td>Burma</td>
<td>18-35 years of age (men) and 18-27 years of age (women) for voluntary military service; no conscription (a 2010 law reintroducing conscription has not yet entered into force); 2-year service obligation; male (ages 18-45) and female (ages 18-35) professionals (including doctors, engineers, mechanics) serve up to 3 years; service terms may be stretched to 5 years in an officially declared emergency; Burma signed the Convention on the Rights of the Child (CRC) on 15 August 1991; on 27 June 2012, the regime signed a Joint Action Plan on prevention of child recruitment; in February 2013, the military formed a new task force to address forced child conscription; approximately 600 children have been released from military service since the signing of the joint action plan (2015)</td>
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<tr>
<td>Burundi</td>
<td>18 years of age for voluntary military service; the armed forces law of 31 December 2004 did not specify a minimum age for enlistment, but the government claimed that no one younger than 18 was being recruited; mandatory retirement age 45 (enlisted), 50 (NCOs), and 55 (officers) (2012)</td>
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<tr>
<td>Cabo Verde</td>
<td>18-35 years of age for male and female selective compulsory military service; 2-years conscript service obligation; 17 years of age for voluntary service (with parental consent) (2013)</td>
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<tr>
<td>Cambodia</td>
<td>18 is the legal minimum age for compulsory and voluntary military service (2012)</td>
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<tr>
<td>Country</td>
<td>Age for Military Service</td>
<td>Compulsory/Voluntary</td>
<td>Conditions / Notes</td>
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<tr>
<td>Cameroon</td>
<td>18-23 years</td>
<td>Both voluntary and compulsory</td>
<td>High school graduation required; service obligation 4 years; periodic government calls for volunteers (2012)</td>
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<tr>
<td>Canada</td>
<td>17 years</td>
<td>Both voluntary and compulsory</td>
<td>With parental consent; 16 years for Reserve and Military College applicants; Canadian citizenship or permanent residence status required; maximum 34 years of age; service obligation 3-9 years (2012)</td>
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<tr>
<td>Central African Republic</td>
<td>18 years</td>
<td>Both voluntary and compulsory</td>
<td>2-year conscript service obligation (2012)</td>
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<tr>
<td>Chad</td>
<td>20</td>
<td>Compulsory</td>
<td>3-year service obligation; no minimum age restriction for volunteers with consent from a parent or guardian; women subject to compulsory military or civic service at age 21; while provisions for military service have not been repealed, they have never been fully implemented (2015)</td>
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<td></td>
</tr>
<tr>
<td>Chile</td>
<td>18-45 years</td>
<td>Both voluntary and compulsory</td>
<td>Although the right to compulsory recruitment of males 18-45 is retained; service obligation is 12 months for Army and 22 months for Navy and Air Force (2015)</td>
<td></td>
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</tr>
<tr>
<td>China</td>
<td>18-24 years</td>
<td>Both voluntary and compulsory</td>
<td>Selective compulsory military service, with a 2-year service obligation; no minimum age for voluntary service (all officers are volunteers); 18-19 years of age for women high school graduates who meet requirements for specific military jobs; a recent military decision allows women in combat roles; the first class of women warship commanders was in 2011 (2012)</td>
<td></td>
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</tr>
<tr>
<td>Colombia</td>
<td>18-24 years</td>
<td>Both compulsory and voluntary</td>
<td>Service obligation is 18 months (2012)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Comoros</td>
<td>18 years</td>
<td>Both voluntary and compulsory</td>
<td>2-year voluntary male and female military service; no conscription (2015)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Congo, Democratic Republic of the</td>
<td>18-45 years</td>
<td>Both compulsory and voluntary</td>
<td>Age for voluntary and compulsory military service (2012)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Congo, Republic of the</td>
<td>18 years</td>
<td>Compulsory</td>
<td>Age for voluntary military service; women may serve in the Armed Forces (2012)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cote d'Ivoire</td>
<td>18-25 years</td>
<td>Both compulsory and voluntary</td>
<td>Conscription is not enforced; voluntary recruitment of former rebels into the new national army is restricted to ages 22-29 (2012)</td>
<td></td>
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</tr>
<tr>
<td>Croatia</td>
<td>18-27 years</td>
<td>Both voluntary</td>
<td>Age for voluntary military service; 6-month service obligation (2012)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Country</td>
<td>Requirement</td>
<td></td>
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<tr>
<td>Cuba</td>
<td>17-28 years of age for compulsory military service; 2-year service obligation; both sexes subject to military service (2012)</td>
<td></td>
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<tr>
<td>Curacao</td>
<td>no conscription (2010)</td>
<td></td>
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<tr>
<td>Cyprus</td>
<td>Cypriot National Guard (CNG): 18-50 years of age for compulsory military service for all Greek Cypriot males; 17 years of age for voluntary service; 14-month service obligation (2016)</td>
<td></td>
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<tr>
<td>Czechia</td>
<td>18-28 years of age for male and female voluntary military service; no conscription (2012)</td>
<td></td>
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<tr>
<td>Denmark</td>
<td>18 years of age for compulsory and voluntary military service; conscripts serve an initial training period that varies from 4 to 12 months according to specialization; reservists are assigned to mobilization units following completion of their conscript service; women eligible to volunteer for military service (2012)</td>
<td></td>
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<tr>
<td>Djibouti</td>
<td>18 years of age for voluntary military service; 16-25 years of age for voluntary military training; no conscription (2012)</td>
<td></td>
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<tr>
<td>Dominican Republic</td>
<td>17-21 years of age for voluntary military service; recruits must have completed primary school and be Dominican Republic citizens; women may volunteer (2012)</td>
<td></td>
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<tr>
<td>Ecuador</td>
<td>18 years of age for selective conscript military service; conscription has been suspended; 18 years of age for voluntary military service; Air Force 18-22 years of age, Ecuadorian birth requirement; 1-year service obligation (2012)</td>
<td></td>
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<tr>
<td>Egypt</td>
<td>18-30 years of age for male conscript military service; service obligation - 18-36 months, followed by a 9-year reserve obligation; voluntary enlistment possible from age 16 (2012)</td>
<td></td>
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<tr>
<td>El Salvador</td>
<td>18 years of age for selective compulsory military service; 16-22 years of age for voluntary male or female service; service obligation is 12 months, with 11 months for officers and NCOs (2012)</td>
<td></td>
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<tr>
<td>Equatorial Guinea</td>
<td>18 years of age for selective compulsory military service, although conscription is rare in practice; 2-year service obligation; women hold only administrative positions in the Navy (2013)</td>
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<tr>
<td>Eritrea</td>
<td>18-40 years of age for male and female voluntary and compulsory military service; 16-month conscript service obligation (2012)</td>
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<tr>
<td>Estonia</td>
<td>18-27 for compulsory military or governmental service, conscript service requirement 8-11 months depending on education; NCOs, reserve officers, and specialists serve 11 months (2013)</td>
<td></td>
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<tr>
<td>Ethiopia</td>
<td>18 years of age for voluntary military service; no compulsory military service, but the military can conduct callups when necessary and compliance is compulsory (2012)</td>
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<tr>
<td>Fiji</td>
<td>18 years of age for voluntary military service; mandatory retirement at age 55 (2013)</td>
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<tr>
<td>Country</td>
<td>Description</td>
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<tr>
<td>Finland</td>
<td>18 years of age for male voluntary and compulsory - and female voluntary - national military and nonmilitary service; service obligation 6-12 months; military obligation to age 60 (2012)</td>
<td></td>
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<tr>
<td>France</td>
<td>18-25 years of age for male and female voluntary military service; no conscription; 1-year service obligation; women serve in noncombat posts (2013)</td>
<td></td>
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<tr>
<td>Gabon</td>
<td>20 years of age for voluntary military service; no conscription (2012)</td>
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<tr>
<td>Gambia, The</td>
<td>18 years of age for male and female voluntary military service; no conscription; service obligation 6 months (2012)</td>
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<tr>
<td>Georgia</td>
<td>18 to 34 years of age for compulsory and voluntary active duty military service; conscript service obligation is 18 months (2012)</td>
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<tr>
<td>Germany</td>
<td>17-23 years of age for male and female voluntary military service; conscription ended 1 July 2011; service obligation 8-23 months or 12 years; women have been eligible for voluntary service in all military branches and positions since 2001 (2013)</td>
<td></td>
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<tr>
<td>Ghana</td>
<td>18-26 years of age for voluntary military service, with basic education certificate; no conscription; must be HIV/AIDS negative (2012)</td>
<td></td>
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<tr>
<td>Greece</td>
<td>19-45 years of age for compulsory military service; during wartime the law allows for recruitment beginning January of the year of inductee's 18th birthday, thus including 17-year-olds; 18 years of age for volunteers; conscript service obligation is 1 year for the Army and 9 months for the Air Force and Navy; women are eligible for voluntary military service (2014)</td>
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<tr>
<td>Guatemala</td>
<td>all male citizens between the ages of 18 and 50 are eligible for military service; in practice, most of the force is volunteer, however, a selective draft system is employed, resulting in a small portion of 17-21-year-olds conscripted; conscript service obligation varies from 1 to 2 years; women can serve as officers (2013)</td>
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<tr>
<td>Guinea-Bissau</td>
<td>18-25 years of age for selective compulsory military service (Air Force service is voluntary); 16 years of age or younger, with parental consent, for voluntary service (2013)</td>
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<tr>
<td>Guinea</td>
<td>18-25 years of age for compulsory and voluntary military service; 18-month conscript service obligation (2012)</td>
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<tr>
<td>Guyana</td>
<td>18 years of age or older for voluntary military service; no conscription (2014)</td>
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<tr>
<td>Holy See (Vatican City)</td>
<td>Pontifical Swiss Guard Corps (Corpo della Guardia Svizzera Pontificia): 19-30 years of age for voluntary military service; no conscription; must be Roman Catholic, a Swiss citizen, with a secondary education (2013)</td>
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<tr>
<td>Honduras</td>
<td>18 years of age for voluntary 2- to 3-year military service; no conscription (2012)</td>
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<tr>
<td>Country</td>
<td>Age for Voluntary Military Service</td>
<td>Service Obligations</td>
<td>Notes</td>
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<tr>
<td>Hungary</td>
<td>18-25 years</td>
<td>6-month service</td>
<td>2012</td>
<td></td>
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<tr>
<td>India</td>
<td>16-18 years</td>
<td>No conscription</td>
<td>2016</td>
<td></td>
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<tr>
<td>Indonesia</td>
<td>18-45 years</td>
<td>2-year service</td>
<td>2012</td>
<td></td>
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<tr>
<td>Iran</td>
<td>18 years</td>
<td>18 months</td>
<td>2012</td>
<td></td>
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<tr>
<td>Iraq</td>
<td>18-40 years</td>
<td>No conscription</td>
<td>2013</td>
<td></td>
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<tr>
<td>Ireland</td>
<td>18-25 years</td>
<td>12 years</td>
<td>2013</td>
<td></td>
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<tr>
<td>Israel</td>
<td>18 years</td>
<td>32 months</td>
<td>2015</td>
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<tr>
<td>Italy</td>
<td>18-25 years</td>
<td>1-year service</td>
<td>2013</td>
<td></td>
<td></td>
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<tr>
<td>Jamaica</td>
<td>17 1/2</td>
<td>No conscription</td>
<td>2012</td>
<td></td>
<td></td>
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<tr>
<td>Japan</td>
<td>18 years</td>
<td>62 years</td>
<td>2012</td>
<td></td>
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<tr>
<td>Jordan</td>
<td>17 years</td>
<td>18 suspended in 1999</td>
<td>2013</td>
<td></td>
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</tr>
<tr>
<td>Country</td>
<td>Minimum Age Requirements</td>
<td></td>
<td></td>
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<tr>
<td>Kazakhstan</td>
<td>18 is the legal minimum age for compulsory military service; conscript service obligation is 2 years, but Kazakhstan may be transitioning to a contract force; 19 is the legal minimum age for voluntary service; military cadets in intermediate (ages 15-17) and higher (ages 17-21) education institutes are classified as military service personnel (2012)</td>
<td></td>
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<tr>
<td>Kenya</td>
<td>18-26 years of age for male and female voluntary service (under 18 with parental consent), with a 9-year obligation (7 years for Kenyan Navy); applicants must be Kenyan citizens and provide a national identity card (obtained at age 18) and a school-leaving certificate; women serve under the same terms and conditions as men; mandatory retirement at age 55 (2012)</td>
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<tr>
<td>Korea, North</td>
<td>18 is presumed to be the legal minimum age for compulsory military service; 16-17 is the presumed legal minimum age for voluntary service (2012)</td>
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<tr>
<td>Korea, South</td>
<td>20-30 years of age for compulsory military service, with middle school education required; minimum conscript service obligation · 21 months (Army, Marines), 23 months (Navy), 24 months (Air Force); 18-26 years of age for voluntary military service; women, in service since 1950, admitted to 7 service branches, including infantry, but excluded from artillery, armor, anti-air, and chaplaincy corps; HIV-positive individuals are exempt from military service (2012)</td>
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<tr>
<td>Kuwait</td>
<td>17-21 years of age for voluntary military service; conscription suspended (2012)</td>
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<tr>
<td>Kyrgyzstan</td>
<td>18-27 years of age for compulsory or voluntary male military service in the Armed Forces or Interior Ministry; 1-year service obligation, with optional fee-based 3-year service in the callup mobilization reserve; women may volunteer at age 19; 16-17 years of age for military cadets, who cannot take part in military operations (2013)</td>
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<tr>
<td>Laos</td>
<td>18 years of age for compulsory or voluntary military service; conscript service obligation · minimum 18-months (2012)</td>
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<tr>
<td>Latvia</td>
<td>18 years of age for voluntary male and female military service; no conscription; under current law, every citizen is entitled to serve in the armed forces for life (2012)</td>
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<tr>
<td>Lebanon</td>
<td>17-30 years of age for voluntary military service; 18-24 years of age for officer candidates; no conscription (2013)</td>
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<tr>
<td>Lesotho</td>
<td>18-24 years of age for voluntary military service; no conscription; women serve as commissioned officers (2012)</td>
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<tr>
<td>Liberia</td>
<td>18 years of age for voluntary military service; no conscription (2012)</td>
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<tr>
<td>Libya</td>
<td>18 years of age for mandatory or voluntary service (2012)</td>
<td></td>
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<tr>
<td>Lithuania</td>
<td>18 years of age for military service; 9-month service obligation; Lithuania converted to a professional military in the fall of 2008, although the decision continues under judicial review; a new law</td>
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</tbody>
</table>

43
<table>
<thead>
<tr>
<th>Country</th>
<th>Age for voluntary service</th>
<th>Conscription status</th>
<th>Other military service details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Luxembourg</td>
<td>18-24 years of age for male and female voluntary military service; no conscription: Luxembourg citizen or EU citizen with 3-year residence in Luxembourg</td>
<td>(2012)</td>
<td></td>
</tr>
<tr>
<td>Macedonia</td>
<td>18 years of age for voluntary military service; conscription abolished in 2008</td>
<td>(2013)</td>
<td></td>
</tr>
<tr>
<td>Madagascar</td>
<td>18-25 years of age for male-only voluntary military service; no conscription; service obligation is 18 months for military or equivalent civil service; 20-30 years of age for National Gendarmerie recruits and 35 years of age for those with military experience</td>
<td>(2012)</td>
<td></td>
</tr>
<tr>
<td>Malawi</td>
<td>18 years of age for voluntary military service; high school equivalent required for enlisted recruits and college equivalent for officer recruits; initial engagement is 7 years for enlisted personnel and 10 years for officers</td>
<td>(2014)</td>
<td></td>
</tr>
<tr>
<td>Malaysia</td>
<td>17 years 6 months of age for voluntary military service (younger with parental consent and proof of age); mandatory retirement age 60; women serve in the Malaysian Armed Forces; no conscription</td>
<td>(2013)</td>
<td></td>
</tr>
<tr>
<td>Maldives</td>
<td>18-28 years of age for voluntary service; no conscription; 10th grade or equivalent education required; must not be a member of a political party</td>
<td>(2012)</td>
<td></td>
</tr>
<tr>
<td>Mali</td>
<td>18 years of age for selective compulsory and voluntary military service; 2-year conscript service obligation</td>
<td>(2012)</td>
<td></td>
</tr>
<tr>
<td>Malta</td>
<td>18 years of age for voluntary military service; no conscription</td>
<td>(2014)</td>
<td></td>
</tr>
<tr>
<td>Mauritania</td>
<td>18 is the legal minimum age for voluntary military service; no conscription</td>
<td>(2012)</td>
<td></td>
</tr>
<tr>
<td>Mexico</td>
<td>18 years of age for compulsory military service, conscript service obligation is 12 months; 16 years of age with consent for voluntary enlistment; conscripts serve only in the Army; Navy and Air Force service is all voluntary; women are eligible for voluntary military service; cadets enrolled in military schools from the age of 15 are considered members of the armed forces</td>
<td>(2012)</td>
<td></td>
</tr>
<tr>
<td>Moldova</td>
<td>18 years of age for compulsory or voluntary military service: male registration required at age 16; 1-year service obligation</td>
<td>(2016)</td>
<td></td>
</tr>
<tr>
<td>Mongolia</td>
<td>18-27 years of age for compulsory and voluntary military service: 1-year conscript service obligation in land or air forces or police for males only; after conscription, soldiers can contract into military service for 2 or 4 years; citizens can also voluntarily join the armed forces</td>
<td>(2015)</td>
<td></td>
</tr>
<tr>
<td>Montenegro</td>
<td>18 is the legal minimum age for voluntary military service; no conscription</td>
<td>(2012)</td>
<td></td>
</tr>
<tr>
<td>Country</td>
<td>Age for Voluntary Service</td>
<td>Conscription</td>
<td>Service Obligation</td>
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<tr>
<td><strong>Morocco</strong></td>
<td>20 years of age</td>
<td>no conscription</td>
<td>18 months (2012)</td>
</tr>
<tr>
<td><strong>Mozambique</strong></td>
<td>registration for military service is mandatory for all males and females at 18 years of age; 18-35 years of age for selective compulsory military service; 18 years of age for voluntary service; 2-year service obligation; women may serve as officers or enlisted (2012)</td>
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</tr>
<tr>
<td><strong>Namibia</strong></td>
<td>18 years of age</td>
<td>no conscription</td>
<td>(2012)</td>
</tr>
<tr>
<td><strong>Nepal</strong></td>
<td>18 years of age</td>
<td>no conscription</td>
<td>(2012)</td>
</tr>
<tr>
<td><strong>Netherlands</strong></td>
<td>17 years of age</td>
<td>no conscription</td>
<td>(2014)</td>
</tr>
<tr>
<td><strong>New Zealand</strong></td>
<td>17 years of age</td>
<td>no conscription</td>
<td>(2013)</td>
</tr>
<tr>
<td><strong>Nicaragua</strong></td>
<td>18-30 years of age</td>
<td>no conscription</td>
<td>tour of duty 18-36 months; requires Nicaraguan nationality and 6th-grade education (2012)</td>
</tr>
<tr>
<td><strong>Nigeria</strong></td>
<td>18 years of age</td>
<td>no conscription</td>
<td>(2012)</td>
</tr>
<tr>
<td><strong>Niger</strong></td>
<td>18 is the presumed legal minimum age for compulsory or voluntary military service; enlistees must be Nigerien citizens and unmarried; 2-year service term; women may serve in health care (2012)</td>
<td></td>
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</tr>
<tr>
<td><strong>Norway</strong></td>
<td>19-35 years of age</td>
<td>no conscription</td>
<td>male compulsory military service; 16 years of age in wartime; 17 years of age for male volunteers; 18 years of age for women; 1-year service obligation followed by 4-5 refresher training periods through ages 35-60, totaling 18 months (2012)</td>
</tr>
<tr>
<td><strong>Oman</strong></td>
<td>18-30 years of age</td>
<td>no conscription</td>
<td>(2012)</td>
</tr>
<tr>
<td><strong>Pakistan</strong></td>
<td>16-23 years of age</td>
<td>no conscription</td>
<td>for voluntary military service; soldiers cannot be deployed for combat until age 18; the Pakistani Air Force and Pakistani Navy have inducted their first female pilots and sailors; the Pakistan Air Force recruits aviation technicians at age 15; service obligation (Navy) 10-18 years; retirement required after 18-30 years of service or age 40-52 (2012)</td>
</tr>
<tr>
<td><strong>Papua New Guinea</strong></td>
<td>16 years of age</td>
<td>no conscription</td>
<td>with parental consent; graduation from grade 12 required (2013)</td>
</tr>
<tr>
<td><strong>Paraguay</strong></td>
<td>18 years of age</td>
<td>no conscription</td>
<td>compulsory and voluntary military service; conscript service obligation is 12 months for Army, 24 months for Navy; volunteers for the Air Force must be younger than 22 years of age with a secondary school diploma (2012)</td>
</tr>
<tr>
<td><strong>Peru</strong></td>
<td>18-50 years of age</td>
<td>no conscription</td>
<td>male and 18-45 years of age for female voluntary military service (2012)</td>
</tr>
<tr>
<td><strong>Philippines</strong></td>
<td>17-23 years of age</td>
<td>no conscription</td>
<td>(officers 20-24) for voluntary military service; applicants must be single male or female Philippine</td>
</tr>
</tbody>
</table>
citizens with either 72 college credit hours (enlisted) or a baccalaureate degree (officers) (2013)

| Country             | Details                                                                科
<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>Poland</td>
<td>18-28 years of age for male and female voluntary military service; conscription phased out in 2009-12; service obligation shortened from 12 to 9 months in 2005; women only allowed to serve as officers and noncommissioned officers (2013)</td>
</tr>
<tr>
<td>Portugal</td>
<td>18-30 years of age for voluntary military service; no compulsory military service, but conscription possible if insufficient volunteers available; women serve in the armed forces, on naval ships since 1993, but are prohibited from serving in some combatant specialties; reserve obligation to age 35 (2012)</td>
</tr>
<tr>
<td>Qatar</td>
<td>conscription for males aged 18-35; 4-month general obligation, 3 months for graduates (2014)</td>
</tr>
<tr>
<td>Romania</td>
<td>conscription ended 2006; 18 years of age for male and female voluntary service; all military inductees (including women) contract for an initial 5-year term of service, with subsequent successive 3-year terms until age 36 (2015)</td>
</tr>
<tr>
<td>Russia</td>
<td>18-27 years of age for compulsory or voluntary military service; males are registered for the draft at 17 years of age; 1-year service obligation (conscripts can only be sent to combat zones after 6 months of training); reserve obligation for non-officers to age 50; enrollment in military schools from the age of 16, cadets classified as members of the armed forces. <strong>Note:</strong> the chief of the General Staff Mobilization Directorate announced in March 2015 that for health reasons, only 76% of draftees called up during the spring 2015 draft campaign were fit for military service (2015)</td>
</tr>
<tr>
<td>Rwanda</td>
<td>18 years of age for voluntary military service; no conscription; Rwandan citizenship is required, as is a 9th-grade education for enlisted recruits and an A-level certificate for officer candidates; enlistment is either as contract (5-years, renewable twice) or career; retirement (for officers and senior NCOs) after 20 years of service or at 40-60 years of age (2012)</td>
</tr>
<tr>
<td>Saint Kitts and Nevis</td>
<td>18 years of age for voluntary military service; no conscription (2012)</td>
</tr>
<tr>
<td>Saint Lucia</td>
<td>18 years of age for voluntary security service; no national army (2012)</td>
</tr>
<tr>
<td>San Marino</td>
<td>18 is the legal minimum age for voluntary military service; no conscription; government has the authority to call up all San Marino citizens from 16-60 years of age to service in the military (2012)</td>
</tr>
<tr>
<td>Sao Tome and Principe</td>
<td>18 is the legal minimum age for compulsory military service; 17 is the legal minimum age for voluntary service (2012)</td>
</tr>
<tr>
<td>Country</td>
<td>Minimum Age for Military Service</td>
</tr>
<tr>
<td>------------------</td>
<td>----------------------------------</td>
</tr>
<tr>
<td>Saudi Arabia</td>
<td>17 years</td>
</tr>
<tr>
<td>Senegal</td>
<td>18 years</td>
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<tr>
<td>Serbia</td>
<td>18 years</td>
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<tr>
<td>Senegal</td>
<td></td>
</tr>
<tr>
<td>Senegal</td>
<td></td>
</tr>
<tr>
<td>Seychelles</td>
<td>18 years</td>
</tr>
<tr>
<td>Sierra Leone</td>
<td>18 years</td>
</tr>
<tr>
<td>Singapore</td>
<td>18-21 years</td>
</tr>
<tr>
<td>Slovenia</td>
<td>18-25 years</td>
</tr>
<tr>
<td>Somalia</td>
<td>18 years</td>
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<tr>
<td>South Africa</td>
<td>18 years</td>
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<tr>
<td>South Sudan</td>
<td>18 years</td>
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<tr>
<td>South Sudan</td>
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<tr>
<td>Spain</td>
<td>18-26 years</td>
</tr>
<tr>
<td>Sri Lanka</td>
<td>18-22 years</td>
</tr>
<tr>
<td>Sudan</td>
<td>18-33 years</td>
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</tr>
</tbody>
</table>
completion of national service was mandatory before entering public or private sector employment has been cancelled (2012)

<table>
<thead>
<tr>
<th>Country</th>
<th>Age Requirement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Suriname</td>
<td>18 is the legal minimum age for voluntary military service; no conscription; personnel drawn almost exclusively from the Creole community (2012)</td>
</tr>
<tr>
<td>Swaziland</td>
<td>18-30 years of age for male and female voluntary military service; no conscription; compulsory HIV testing required, only HIV-negative applicants accepted (2012)</td>
</tr>
<tr>
<td>Sweden</td>
<td>18-47 years of age for male and female voluntary military service; Swedish citizenship required; service obligation: 7.5 months (Army), 7-15 months (Navy), 8-12 months (Air Force); the Swedish Parliament has abolished compulsory military service, with exclusively voluntary recruitment as of July 2010; conscription remains an option in emergencies; after completing initial service, soldiers have a reserve commitment until age 47 (2013)</td>
</tr>
<tr>
<td>Switzerland</td>
<td>19-26 years of age for male compulsory military service; 18 years of age for voluntary male and female military service; every Swiss male has to serve at least 260 days in the armed forces; conscripts receive 18 weeks of mandatory training, followed by seven 3-week intermittent recalls for training during the next 10 years (2012)</td>
</tr>
<tr>
<td>Syria</td>
<td>18 years of age for compulsory and voluntary military service; conscript service obligation is 18 months; women are not conscripted but may volunteer to serve; re-enlistment obligation 5 years, with retirement after 15 years or age 40 (enlisted) or 20 years or age 45 (NCOs) (2012)</td>
</tr>
<tr>
<td>Taiwan</td>
<td>starting with those born in 1994, males 18-36 years of age may volunteer for military service or must complete 4 months of compulsory military training (or substitute civil service in some cases); women may enlist; women in Air Force service are restricted to noncombat roles; for men born before December 1993, compulsory service (military or civil) is 1 year; for 8 years after discharge, men are subject to training recall four times for periods not to exceed 20 days (2016)</td>
</tr>
<tr>
<td>Tajikistan</td>
<td>18-27 years of age for compulsory or voluntary military service; 2-year conscript service obligation; males required to undergo compulsory military training between ages 16 and 55; males can enroll in military schools from at least age 15 (2012)</td>
</tr>
<tr>
<td>Tanzania</td>
<td>18 years of age for voluntary military service; no conscription (2012)</td>
</tr>
<tr>
<td>Thailand</td>
<td>21 years of age for compulsory military service; males register at 18 years of age; 2-year conscript service obligation (2012)</td>
</tr>
<tr>
<td>Country</td>
<td>Minimum age for conscription/military service</td>
</tr>
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<td>---------------------------------------------</td>
</tr>
<tr>
<td>Timor-Leste</td>
<td>18 years of age for voluntary military service; 18-month service obligation; no conscription but, as of May 2013, introduction of conscription was under discussion (2013)</td>
</tr>
<tr>
<td>Togo</td>
<td>18 years of age for compulsory and voluntary military service; 2-year service obligation (2012)</td>
</tr>
<tr>
<td>Tonga</td>
<td>16 years of age for voluntary enlistment (with parental consent); no conscription; the king retains the right to call up &quot;all those capable of bearing arms&quot; in wartime (2012)</td>
</tr>
<tr>
<td>Trinidad and Tobago</td>
<td>18-25 years of age for voluntary military service (16 years of age with parental consent); no conscription; Trinidad and Tobago citizenship and completion of secondary school required (2012)</td>
</tr>
<tr>
<td>Tunisia</td>
<td>20-23 years of age for compulsory service, 1-year service obligation; 18-23 years of age for voluntary service; Tunisian nationality req. (2012)</td>
</tr>
<tr>
<td>Turkey</td>
<td>21-41 years of age for male compulsory military service; 18 years of age for voluntary service; 12-month conscript obligation for non-university graduates, 6-12 months for university graduates (graduates of higher education may perform 6 months of military service as short-term privates, or 12 months as reserve officers); conscripts are called to register at age 20, for service at 21; women serve in the Turkish Armed Forces only as officers; reserve obligation to age 41; Turkish citizens with a residence or work permit who have worked abroad for at least 3 years (1095 days) can be exempt from military service in exchange for 6,000 EUR or its equivalent in foreign currencies; a law passed in December 2014 introduced a one-time payment scheme which exempted Turkish citizens 27 and older from conscription in exchange for a payment of $8,150 (2013)</td>
</tr>
<tr>
<td>Turkmenistan</td>
<td>18-27 years of age for compulsory male military service; 2-year conscript service obligation; 20 years of age for voluntary service; males may enroll in military schools from age 15 (2015)</td>
</tr>
<tr>
<td>Uganda</td>
<td>18-26 years of age for voluntary military duty; 18-30 years of age for professionals; no conscription; 9-year service obligation; the government has stated that while recruitment under 18 years of age could occur with proper consent, &quot;no person under the apparent age of 18 years shall be enrolled in the armed forces&quot;; Ugandan citizenship and secondary education required (2012)</td>
</tr>
<tr>
<td>Ukraine</td>
<td>20-27 years of age for compulsory military service; conscript service obligation is 18 months (2015)</td>
</tr>
<tr>
<td>United Arab Emirates</td>
<td>18-30 years of age for compulsory military service for men, optional service for women; 17 years of age for male volunteers with parental approval; 2-year general obligation, 9 months for secondary school graduates; women may train for 9 months regardless of education (2014)</td>
</tr>
</tbody>
</table>
### United Kingdom
- 16-33 years of age (officers 17-28) for voluntary military service (with parental consent under 18): no conscription; women serve in military services including some ground combat roles; the UK's Defense Ministry is expected to further ease existing women's restrictions by the end of 2016: must be citizen of the UK, Commonwealth, or Republic of Ireland; reservists serve a minimum of 3 years, to age 45 or 55; 17 years 6 months of age for voluntary military service by Nepalese citizens in the Brigade of Gurkhas; 16-34 years of age for voluntary military service by Papua New Guinean citizens (2016)

### United States
- 18 years of age (17 years of age with parental consent) for male and female voluntary service; no conscription; maximum enlistment age 42 (Army), 27 (Air Force), 34 (Navy), 28 (Marines); 8-year service obligation, including 2-5 years active duty (Army), 2 years active (Navy), 4 years active (Air Force, Marines); DoD is eliminating prohibitions restricting women from assignments in units smaller than brigades or near combat units (2013)

### Uruguay
- 18-30 years of age (18-22 years of age for navy) for male or female voluntary military service: up to 40 years of age for specialists; enlistment is voluntary in peacetime, but the government has the authority to conscript in emergencies; minimum 6-year education (2013)

### Uzbekistan
- 18 years of age for compulsory military service; 1-month or 1-year conscript service obligation for males; moving toward a professional military, but conscription in some form will continue; the military cannot accommodate everyone who wishes to enlist, and competition for entrance into the military is similar to the competition for admission to universities (2013)

### Venezuela
- All citizens of military service age (18-60 years old) are obligated to register for military service, though mandatory recruitment is forbidden; the minimum conscript service obligation is 12 months (2015)

### Vietnam
- 18-25 years of age for male compulsory and voluntary military service; females may volunteer for active duty military service; conscription typically takes place twice annually and service obligation is 18 months (Army, Air Defense), 2 years (Navy and Air Force): 18-45 years of age (male) or 18-40 years of age (female) for Militia Force or Self Defense Force service; males may enroll in military schools at age 17 (2013)

### Yemen
- 18 is the legal minimum age for voluntary military service; no conscription; 2-year service obligation (2012)

### Zambia
- National registration required at age 16; 18-25 years of age for male and female voluntary military service (16 years of age with parental consent); no conscription; Zambian citizenship required; grade 12
<table>
<thead>
<tr>
<th>Country</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zimbabwe</td>
<td>18-24 years of age for voluntary military service; no conscription; women are eligible to serve (2012)</td>
</tr>
</tbody>
</table>

**APPENDIX 4: U.S. National Service System in Global Perspective**

Eight Vignettes on Alternative Civilian Service

**Austria**


A *Zivildiensterklärung* (a declaration for alternative civilian service) is subject to certain formal requirements. One can only perform this alternate service in Austria. Other forms of service—a voluntary social year or year in environmental protection—may also fulfill the obligation. In addition, a service year abroad (for 12 months), developmental assistance (2 years), or memorial, peace or social service (12 months) may be a substitute for compulsory alternative civilian service.

**Belarus**

http://belarusdigest.com/story/belarus-introduces-alternative-civilian-service-26309

Alternative civilian service got underway in Belarus in the fall of 2016. After a decade of parliamentary debates, “alternativschiki” will serve three years, or twice the length of time required of military conscripts. Those with religious pacifist beliefs are offered 36 months of paid time in the healthcare sector or other social system institutions, agriculture, railroad maintenance, or whatever the Ministry of Labour and Social Protection deems appropriate. Until the passage of this new law, Belarusian men who could not serve because of their religious beliefs were considered no different than draft dodgers. It is said that the Ministry has worked to make this alternative to the military unattractive to potential recruits. Only religious grounds are considered, the pay is low, and the time spent in alternative service is high.

**Finland**

http://sputniknews.com/europe/20150514/1022139903.html
It was reported in 2015 that ever more Finnish reservists were asking to be assigned to the country’s civilian service, a placement usually reserved for conscientious objectors and the unfit. According to the Finnish Suomi.fi, a Finnish public sector online portal for citizens: “Instead of military service, men can choose to do non-military service. This includes training and work which benefits society. This service is carried out at institutions and locations approved by the Centre for Non-Military Service in Finland. Non-military service cannot be performed in one's current place of employment. It must be applied for using the Ministry of Employment and the Economy's non-military service application form, which is then submitted to the Call-up Board.” A person performing their military or non-military service and their spouse and children can apply to the Social Insurance Institution (Kela) for a Conscript's Allowance for the time of service. Total objection means refusing to perform either military or non-military service. Total objectors can make a written declaration of their objection or not report to their place of service. According to Finnish law, total objectors receive an electronically monitored sanction or a prison sentence.”

Israel

Military and Civilian National Service in Israel

Israel has a longstanding national service program, comprising both a mandatory military service in the Israeli Defense Forces (IDF), and a voluntary civilian national service program, Sherut Leumi. Due to various categories of exemptions, only about half of all Israeli youth aged 18 to 24 serve in the military. From the same age bracket, about 15 percent serve in the civic national service. Although Arab Israelis and ultra-Orthodox Jews are exempt from mandatory military service, 30 percent of those exempt youth voluntarily choose to do a term of military service. In comparison, only four percent of American youth serve in the military and less than one percent serve in civilian national service.

Israel’s civilian national service program requires 30 to 40 hours per week over one to two years through selected organizations in the areas of education, health, welfare, environmental projects and homeland security. Participants receive a living stipend, travel costs, health insurance, tax exemptions and possible tuition reimbursements. While the program is operated by the Israeli National Civic Service Authority, it also receives support from The Opportunity Fund for Civic Service and other philanthropic sources. In recent years, there has been a push to engage different populations, including Arabs, Ultra-Orthodox youth, disabled individuals, individuals with criminal records, and at-risk youth, to serve.

Shnat Sherut, or a Pre-Army Service Year, is a program where high school graduates defer their military service one year to participate in a volunteer service program. The program is highly selective since the IDF only allows about 3,000 deferments each year (number based on 2014-15: ~5,000 students applied). Almost 100 percent of graduates will serve in the IDF after the service year, usually in highly regarded positions. Students do not receive post-service benefits such as tuition reimbursements, but their organization provides housing, a living stipend, and pocket money during the year. Students may work in areas such as immigrant absorption, informal education, helping
youth at risk and working with youngsters from peripheral areas. There is also a particularly selective component of the program created in 1998 under the Jewish Agency for Israel that sends over 100 students to serve the Jewish diaspora around the globe.

A Common Rite of Passage & Culture of Giving Back

Israel’s national service system is largely considered successful at inspiring national unity and equality through a common rite of passage, supporting a culture of giving back, and even spurring the nation’s economic success, as participants develop problem-solving skills, learn how to work across lines of difference, and build strong professional networks through their service. It offers important lessons for the United States. First, by linking military and civilian service, everyone can serve, even those who are otherwise not qualified for military roles. Second, the public-private partnership with a strong role for government has meant broad participation is financially feasible, and aimed at national goals while meeting local needs. The recent push in Israel to engage vulnerable populations, including Arab Israelis and individuals with criminal records, is likely to increase its role in building a sense of connection across societal lines, which is needed in the U.S. as well. Finally, the skills and social ties individuals develop in both the IDF and Sherut Leumi that increase their post-service employment potential suggest a greater role for service in U.S. workforce policy.

Germany

http://www.spiegel.de/international/germany/the-twilight-of-the-civvies-germany-to-scale-back-mandatory-civilian-service-a-692751.html

In 2011, Germany abolished military conscription, but a vital part of the German social safety net has been the civilian service required of conscientious objectors. In 2010, just before abolishing conscription, Germany moved to shorten the military conscription time from nine months to six. Those who objected to this change mentioned that the decrease would result in less service to assist those in need. The German government, which has paid for the alternative program for these conscientious objectors (young men) and female volunteers, had indicated that there would be enormous savings. A compromise reached at that time allowed for a voluntary extension in service time.

The Russian Federation


According to the Ministry of Defense of the Russian Federation, Russia was the first country in the world to introduce alternative service to the military. Every Russian citizen has the right to serve in an alternative civilian service if their convictions or religious beliefs would not allow them to serve in a military capacity. The ministry notes that after the 1917 Revolution, Russia, along with Britain and Denmark recognized a citizen’s right to refuse military induction for reasons of conscience. Following in 1919, a
decree to allow one to refuse military service because of one’s religious beliefs, was instituted. A court was established to determine what kind of alternative civilian work would be appropriate to military service. Once World War II ensued, alternative service was eliminated. Once the Soviet Union collapsed, in 1993 the RF Constitution established the right to alternative civil service “in accordance with peacekeeping, philosophical, moral-ethical, political or religious convictions.” All alternative civilian service (ACS) must be performed at state-owned facilities and those who choose ACS must serve and may not on their own terminate employment, strike, or hold another job at the same time. The Military Commissar instructs a citizen where to report in accordance with a plan approved by the Federal Service for Labor and Employment. Such lists of appropriate organizations are reviewed and approved annually. Such assignees will serve 21 months at organizations subordinate to federal bodies of the executive power or 18 months as civilian personnel in the Russian Federation armed forces.

**Switzerland**

http://www.swissinfo.ch/eng/service-abroad_aid-work--an-alternative-to-army-service/35097560

Young Swiss men are given the alternative of serving abroad instead of being in the Swiss army. Recruits to this type of alternative service have high demands placed upon them. A young man must have vocational training or two years of study, speak the language of the country he is assigned to serve, and be aware of the risks associated with the country or community in which he will serve. The Swiss Agency for Development and Cooperation reports that this kind of service is very popular among young people who want to travel and are also prepared to expose themselves to potentially difficult situations. Men who want to be considered for this type of service must take a conscience test and explain why they feel that they cannot participate in military service. Alternative service lasts 1.5 times as long as military service, so, the willingness to serve much longer is proof to some of the strength of the conscientious objector’s conviction.

**Taiwan/Republic of China**


According to the Ministry of Foreign Affairs (as of 4/23/2010), all healthy men were required to serve for a period of 14 months at the earliest opportunity between the ages of 18 and 36. Taiwan, as of this writing, was moving to an all-volunteer force and the period for compulsory service was cut from 14 to 12 months. The Ministry of Interior is in charge of national conscription administration. It is indicated in the description of the conscription agency (last reviewed on 8/16/16) that once a person is deemed eligible for military service that “Substitute Service” may be granted without prejudice. It is written that “any enlisted man when rated as qualified for reserve service after his physical examination may within a specified time apply for performing Substitute service with
the Military Service Section of the Public Office....where his household is located.” The Substitute Military Service Center operated under the Department of Compulsory Military Service provides approved draftees jobs in various public sector positions. They stated: “The implementation of substitute military service offers a brand new prospect in Taiwan’s military service system. Various sectors of the society have pinned great hopes and expectations on this revolutionary service. The devotion of human resource from substitute service will facilitate the government’s ability to provide public services to a large extent.

Notes


3 Atwell et al., op. cit.


6 Portions of the remaining sections of this paper are adapted in part from J.M. Bridgeland, S. McChrystal, R. Gates, C. Rice and S. Hadley, Testimony before the National Commission on Military, National and Public Service, June 17, 2019: internal briefing memos on national service prepared by J.J. DiIulio, Jr. for Civic Enterprises, LLC, in 2016 and 2017: and selected papers on the topic commissioned by Civic Enterprises, LLC over the last decade. The co-authors also wish to acknowledge and thank Professor Donald F. Kettl for his help in searching for reliable data on the gap between the number of applications to federal government-supported national service programs and the number of positions available in these programs.

7 See also the 21st Century National Service System Plan of Action, The Franklin Project at the Aspen Institute, where the authors played a leading role, together with General Stanley McChrystal and Alan Khazei in drafting this plan and articulating the case for national service. The plan was signed by leaders from all sectors and political affiliations across America and has strong bipartisan support.


12 White House, Fiscal Year 20 Budget Justification, March 18, 2019, p. 2.


14 See https://www.nationalservice.gov/about/legislation/edward-m-kennedy-serve-america-act


20 Ibid.


23 Ibid.


26 Atwell et al., op. cit.

27 Ibid.


29 For example, the Real Clear Politics (RCP) average of polling results from six national surveys taken between July 21, 2019 and August 1, 2019 was 56.6 percent “wrong track” and 37.4 percent “right direction.” See also R.D. Putnam and J.M. Bridgeland, America Needs Big Ideas to Heal
Our Divides for the PBS News Hour: https://www.pbs.org/newshour/nation/america-needs-big-ideas-to-heal-our-divides-here-are-three


32 Data from Roll Global survey, 2014.


35 Cecilia Hyunjung Mo, et al, When Do the Advantaged See the Disadvantages of Others? A Quasi-Experimental Study of National Service American Political Science Review, November 2018


41 S. Sagawa, The American Way to Change: How National Service & Volunteers are Transforming America (San Francisco: Josey-Bass, 2010), which, chapter by chapter, covers powering life transitions; strengthening civic engagement; advancing education; improving health and well-being; helping people and communities in distress; protecting the environment; and inspiring and sustaining innovative solutions. Also see T.A. Bryer and M. Augustin, National Service and Volunteerism: Achieving Impact in Our Communities (Lexington, MA: Lexington Books, 2014).


45 For example, see J.J. DiIulio, Jr., Response to “Measuring Faith: Quantifying and Examining Religion’s Contributions to American Society,” paper delivered at Berkeley Center for Religion, Georgetown University, Washington, D.C., September 22, 2016.

48 Ibid, Appendices II and III, pp. 32-34.
49 Belfield, op. cit., p. i.
53 Research regarding the U.S. Selective Service System is notably absent from all of the most widely used and cited public administration textbooks and anthologies, 1950 to the present; and the topic is not so much as referenced in the latest anthologies on American political development.
54 For full list of sources, see:
http://www.constitution.org/mil/mil_act_1792.htm
http://www.civilwarhome.com/conscription.html
http://www.history.com/this-day-in-history/congress-passes-civil-war-conscription-act
http://www.history.com/this-day-in-history/uss-congress-passes-selective-service-act
http://www.firstworldwar.com/source/usconscription_wilson.htm
https://www.sss.gov/About/History-And-Records/Background-Of-Selective-Service
http://www.infoplease.com/encyclopedia/history/selective-service.html
http://www.nationalww2museum.org/learn/education/for-students/ww2-history/take-a-closer-look/draft-registration-documents.html
https://www.britannica.com/topic/Selective-Training-and-Service-Act
https://www.swarthmore.edu/library/peace/conscientiousobjection/co%20website/pages/HistoryNew.htm
http://www.americainwwii.com/articles/your-numbers-up/
http://libguides.mnhs.org/wwii_women
http://www.pacificwarmuseum.org/your-visit/african-americans-in-wwii/
http://www.pbs.org/pov/soldiersofconscience/background/
http://www.infoplease.com/encyclopedia/history/selective-service.html
https://www.law.cornell.edu/uscode/html/uscode50a/uscode50a_00000451----000-notes.html
https://www.sss.gov/About/History-And-Records/lotter1
55 Per the administrative law governing these procedures: In the event of a mobilization, Selective Service Reserve Forces Officers would be called to active duty to establish State Headquarters and Area Offices at predetermined locations, and at the same time the Local and Appeal Boards would be activated. A lottery drawing would be conducted to determine the order in which men would be called, and induction orders would be issued, in lottery number order, by means of the U.S. Postal Service. The first priority group would consist of men in the calendar year of their 20th birthday. Registrants receiving induction orders would either report to the Military Entrance Processing Station for examination and possible immediate induction, or file a claim for postponement, deferment or exemption from military service. Such claims would be
considered by the Area Office or the Local Board, depending on the nature of the claim. Agency mobilization plans are designed to meet the needs of the Department of Defense.


58 *The Federalist Papers*, Nos. 1 (Alexander Hamilton) and 39 (James Madison).


60 Ibid.


64 Since 9/11, both the George W. Bush and Barack Obama Administrations looked at the opportunities to expand national service within existing departments and agencies of the federal government, often performing public missions at lower cost to taxpayers. A Medical Reserve Corps, FEMA Corps and School Turnaround Corps were all created through domestic agencies and a Volunteers for Prosperity, working on HIV/AIDS and malaria, was created through U.S. AID. The Service Year Alliance worked with the Governor of Iowa to issue an executive order instructing state departments and agencies to use existing resources more efficiently to create the Iowa Reading Corps, Iowa Energy Corps and other such efforts to solve public problems in the state with civilian national service.

65 In his February 1961 memo to President Kennedy on the establishment of the Peace Corps, Sargent Shriver outlined various options. He envisioned running national service through colleges and universities, nonprofit organizations and agencies at all levels of government. The civic infrastructure to achieve that vision in 1961 did not exist; today it does. Taking that vision forward, the Service Year Alliance has created a technology platform, ServiceYear.org. It enables tens of thousands of national service opportunities to be posted online to connect with young people whose profiles match interest in those positions. Such national service programs are certified if they meet these criteria, among others: engages one or more corps members in direct service or indirect “capacity building” for direct service programs at least 32 hours per week over the course of 9 to 24 months total; addresses unmet community needs and specifies intended outcomes; provides a monthly living allowance; provides ongoing training, supervision and mentoring to corps members to build their skills and opportunities, increase their ability to provide quality service, and ensure they benefit from their service experience; and identifies specific skills, certifications, and other learning outcomes that corps members will attain through the program. Colleges and universities, nonprofit and faith-based institutions, and other organizations are creating new national service positions and becoming certified national service organizations through this system.

66 Research shows that civilian service is a tested strategy for successful reintegration of veterans, and veterans have a strong desire to serve at home; see J. Bridgeland, J., and M.M. Yonkman. *All Volunteer Force: From Military to Civilian Service* (Washington, D.C.: Civic Enterprises, 2009)
President John F. Kennedy envisioned that the Peace Corps “would be truly serious” when a 100,000 Americans were serving every year, and 1 million over a decade. He believed such service would have a dramatic impact on America’s foreign policy, national security and place in the world. The only large-scale nationally representative survey of 11,000 Returned Peace Corps Volunteers from 1961 through 2010 shows that President Kennedy’s vision for the Peace Corps was shared by Returned Peace Corps Volunteers, who believe it had a significant impact on national security and peace-building. See J.M. Bridgeland et al., A Call to Peace: Perspectives of Volunteers on the Peace Corps at 50 (Civic Enterprises, National Peace Corps Association, and Hart Research Associates: September 2011).

In addition to providing sufficient appropriations to bring national service to scale, governments and the private sector can support national service growth through nontraditional funding. Forty-three states and the District of Columbia operate state lotteries, and a portion of most of these lotteries goes to support state programs in education, environmental protection, crime control, and more. State policymakers should explore opportunities to dedicate a portion of these lottery funds to support national service positions to help address their state and local challenges. Additionally, 41 states give residents the ability to donate added funds when they pay their taxes to support specific programs. States should create a voluntary tax contribution option to provide additional support to national service programs.


For any population over 500,000, pollsters need to make about 15,000 calls to reach a number of respondents (technically, the number computes to 1,065) sufficient to ensure that the opinions of the sample differ only slightly (by plus or minus 3 percent) from what the results would have been had they interviewed the entire population from which the sample was drawn.

The first study of note on this particular poll wording issue is T. Smith, “That Which We Call Welfare by Any Other Name Would Smell Sweeter,” Public Opinion Quarterly 51, no. 1 (1987), pp. 75-83.

As noted earlier in this paper, in recent national elections, more than 80 million eligible voters did not vote; more specifically, about 40 million adult citizens were not registered to vote, and about another 40 million were registered to vote but did not do so. As one might expect, there are a host of differences among and between registered voters, non-registered adults, and registered non-voters that might be expected to yield differences in each subpopulation’s opinions on given issues; and, one might also expect “all adults” nationally to poll differently than any given non-randomly chosen or target subpopulation (e.g., registered voters, unionized workers, college-educated senior citizens, etc.).