TESTIMONY OF LINDA BROOKS RIX, CO-CHIEF EXECUTIVE OFFICER AVUE TECHNOLOGIES CORPORATION BEFORE THE SUBCOMMITTEE ON OVERSIGHT OF GOVERNMENT MANAGEMENT, THE FEDERAL WORKFORCE, AND THE DISTRICT OF COLUMBIA

UNCLE SAM WANTS YOU! RECRUITMENT IN THE FEDERAL GOVERNMENT

Avue Technologies Corporation 1145 Broadway, Tacoma, WA 98402 and 1501 K Street NW, Washington DC 20005 www.avuetech.com 253.573.1877 x203 Chairman Akaka, Senator Voinovich, Senators, thank you very much for the opportunity to appear before the subcommittee today to speak about recruiting for the Federal workforce. My name is Linda Rix and I am Co-Chief Executive Officer of Avue Technologies Corporation. We are a company that provides a native Federal, web-based human capital technology platform to U.S. government agencies. Most Federal contractors are outsourcing firms; Avue is an insourcing firm. Outsourcing firms work to transfer work and jobs from Federal employees to outside contractors, usually at more than double the cost. In contrast, Avue's expert technology system and service support is specifically designed to enable Federal employees to more effectively and efficiently do their jobs, usually saving agencies 50% per year in the process. Millions of applicants apply for Federal jobs using Avue every year. Non-profit employee organizations partner with Avue to ensure a non-discriminatory, merit-based hiring process continues to be supported as hiring becomes increasingly more automated – and that includes supporting Veterans' Preference. These organizations include the American Federation of Government Employees, the American Legion, Blacks in Government, the Federal Asian Pacific American Council, and Federally Employed Women to name a few.

At Avue, we know that technology is an HR force multiplier and have the experience and data to back it. We believe technology is the best way for the Government to reach diverse and skilled applicant pools. We believe HR is inherently governmental and the Federal workforce supplying these critical services needs to be strengthened. We believe Title 5 is an adaptive and relevant personnel system if OPM would maintain the policy structure and invest in keeping policies current.

The requirement for effective recruitment of candidates for the Federal workforce is urgent. The Federal Government is an employer of choice for millions of Americans, and the current recession makes putting our citizens to work immediately an absolute necessity. On top of that, you in the Congress and the Administration have launched what amounts to an "Insourcing Revolution," a recognition that only by bringing contracted-out jobs back in house can the executive branch make government both effective and affordable. To achieve these goals, we must reform how we go about the business of reaching out to Americans and filling Federal jobs. Much has been said over the past 5 years about the upcoming "retirement tsunami". In our analysis of Federal workforce trends, we find that the nation need not wait for this theoretical event. When it comes to Federal hiring, the Government is already under water. The difference between OPM's FedScope reported employment totals and GPO-published full-time equivalent (FTE) authorization levels reveals that the Federal sector has been understaffed by between 130,000 to 150,000 authorized and funded positions *each year* since 2005. Couple that with the addition of new positions, driven in part by the Recovery Act

and in part by key insourcing initiatives, and that number grows to between 230,000 to 380,000 vacancies. We are already in a "fierce urgency of now" moment.¹

Current Federal recruiting capabilities, however, are simply not up to the task of recruiting enough workers to address this shortfall. Right now, most Federal agencies rely on insufficient business processes and outdated technologies that the leave the vast majority of recruiting and hiring to manual processes. In the agencies that follow this approach to human resources, their inadequacy becomes evident by considering a single staggering statistic: one human resource FTE in these agencies fills, on average, 10 to 12 jobs *per year*.

Several developments have contributed to this low level of HR operational capacity, including a reduction in the total number of HR personnel in the Federal Government at the same time that the demand for HR services has risen, and the tendency of many agencies, encouraged by the previous administration, to seek operational efficiency by relying on centralized service centers for their HR operations. This factor in particular has contributed to a growing disconnect between the anonymous, distantly located HR worker and the hiring manager they are ostensibly there to serve.

To address these shortcomings, the Federal sector must take immediate action on three interrelated fronts. First, it must adopt state of the art technology solutions and allow those solutions to drive the most efficient and effective recruitment and staffing processes. Second, OPM must reestablish it primary role as a policy setting and leadership body, setting standards, rather than methods or tools, and allowing agencies to operate within these standards in a manner that best supports the agency's mission. Third, it must replenish its human resource organizations with highly skilled, innovation-oriented new hires, provide in-depth training and development. Taken together, these three actions can close the gap between agency capacity and demand for HR services.

I want to emphasize that this task is eminently achievable within the current legal and regulatory framework. Contrary to the myth that Title 5 keeps agencies from efficiently and effectively hiring the best talent, the facts demonstrate to the contrary. Together with the Uniform Guidelines on Employee Selection and the Merit System principles, Title 5 ensures a merit-based, non-discriminatory hiring and employment environment that is highly attractive to talented employees and recruits. Sub-optimal processes are not dictated by this framework, but rather generally attributable to outdated technology and the continued use of time-hardened agency practices that are nowhere to be found in statute or regulation.

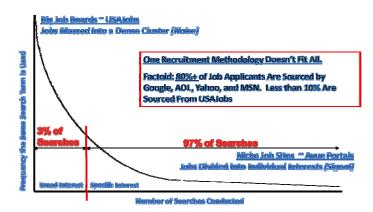
¹ See Appendix A for the White Paper, "The State of the Federal Workforce: A Case for Insourcing" by Avue Technologies Corporation.

For example, Avue's client agencies raise their HR-to-hiring ratio to more than double the agency average by using open-continuous job announcements that are continuously recruiting a supply of applicants. The agency electronically reaches out to applicants in the pool every 60 days to ensure the prospective candidates-in-waiting are still interested and available. Information about their status and the jobs available are pushed to them via email and posted on each applicant's account for 24x7 lookup. If the agency is particularly aggressive in recruiting, the announcement will cover all jobs in all locations so that applicants take only minutes to apply to a range of positions in a number of locations. One Avue client has used this methodology for continuous recruitment over a 7 year period with outstanding results. By using this process, a list of quality candidates can go forward to the hiring manager in hours rather than months. Time consuming process steps, like posting each vacancy individually, are eliminated and quality matches between applicant and job, and applicant and hiring manager, are significantly improved.

In Avue, job postings are broadcast to over 1,600 .org and .edu sites in the Avue recruitment sources library – representing diversity groups, professional associations, colleges and universities, and Federal employee organizations. That list is refreshed every 60 days. With the right technology, it is possible to have the best of all worlds in Federal hiring – speed, quality, and a high-touch recruitment process. On top of all these benefits, the process is extremely economical and allows agencies to spend precious resources on matching the best candidates to jobs and working with hiring managers to conduct high quality candidate selections.

A key issue the Federal Government also needs to address is the overreliance on posting positions to big job boards, especially USAJobs, as a substitute to substantive recruiting programs and meaningful process improvements in the staffing function. USAJobs is a public notice job posting site, as it is accurately depicted in the proposed Federal Hiring Process Improvement Act. Meeting the requirements of public notice posting should never be confused

with recruitment. In fact, job boards that aggregate diverse and large numbers of postings on a single site are found by applicants to be confusing and disappointing. In examining the data for all of the agencies using Avue today, 80% the applicants for Avue agency jobs find the posting by using the common Internet search engines: AOL, Yahoo, MSN, and Google. Only 10% of applicants flow from USAJobs – most are already Federal employees – and the remaining



10% are sourced from the agency's home page.²

On average, 61% of the applicants who see an interesting vacancy posted by an Avue client complete the total application process. In 2008, Avue agencies averaged 45 *completed* applications *per vacancy*. Certain jobs pulled between 700 and 1,100 applications. Avue agencies use a structured questionnaire rather than KSA essays to complete their applications and only 8% drop at the point at which they are asked to complete this questionnaire. While much has been said about the "daunting" nature of the Federal hiring process, data show that, in fact, it is possible to keep within the Merit System and Uniform Guidelines on Employee Selection procedures and offer an application process that is simple and easy to use.



Not surprisingly, applicants prefer sites that are tailored to specific occupations that display key job requirements in a simple form. Avue presents job search results in a simple table that displays the employer, the location, the salary, and the job title. Applicants can drill down into specifics from there. Avue clients use our services to create both custom job portals by occupation, such as acquisition or medical careers, as well as major mission area or hiring initiative, such as hiring for the Stimulus jobs.

Use of résumés as the principal application process, in an effort to streamline the process, creates a false economy. Résumé management systems are cumbersome, ill-equipped to return accurate searches, elongate the hiring process, and introduce subjectivity at a level that undermines the merit system, veterans' preference, and the Uniform Guidelines. Accepting résumés as an expression of interest still requires processing work that can undermine the efficiency of the process and positive employer-applicant relationships. While a résumé, in its original form, is an excellent way for applicants to convey their skills, today's technology requires far less effort – an email address will suffice – and using a simpler method results in a more efficient process.

Avue agencies need only enter an email address to enter a candidate into a pool of potential recruits – whether the applicant provides it online or the agency inputs it at a job fair. Avue

² Graphic concept from "The Long Tail" by Chris Anderson.

agency recruitment portals allow applicants to enter their email address and complete a career interest profile. When these agencies post positions that match that profile, the candidate is automatically notified via email and can enter and apply directly to that position. Using a structured questionnaire helps applicants understand job requirements without reading cumbersome Federal vacancy announcements full of Fed-speak, and from there they can elect to apply or opt out if the job requirements do not match their skills or meet their needs.

Technology is also the best way to inform candidates of their status and the status of hiring actions they are interested in as candidates. In Avue, for example, candidates have 24x7 lookup into the status of their application and where the hiring action is in the process under a self-service section called "Jobs I Have Applied For" which includes a complete history of that candidate's applications. Candidates can see where the hiring action is – posted, closed, in review, referred to the hiring manager, etc. In addition, automatic emails are sent as the hiring process moves forward to all applicants in the process. The most popular email is the notification sent to both applicants and managers sent 72 hours before a vacancy is scheduled to close. Applicants who have not completed their applications are encouraged to do so at that time and managers are informed of the aggregate statistics of the applicant pool to encourage the manager to stay engaged. Constant communication is the key to effective applicant-employer relationships and this is one way to achieve that.

Avue pioneered the short job summary vacancy announcement which is the primary announcement used in all Avue electronic postings. The job summary lists key facts – such as salary and location – and major job activities with contact information. Avue has found that applicants prefer this announcement to the public notice job postings such as those required by OPM. It would seem that OPM as well should be able to simplify its announcements to make the applicant's life easier. I would argue that OPM supports HR staff resistance to adopting a simpler vacancy announcement because they rely on the public notice posting as a means of articulating complex requirements to applicants. This allows agency HR staffs to avoid direct dealings with applicants, presumably to improve hiring transaction cycle time. Overreliance on these regulatory postings is extensive and often leads perilously close to merit system and other violations.

As an example, many agencies engage in a practice where notices mandate veterans submit proof documents of military service before their application is considered "complete" and submitted correctly. This essential requirement, however, is buried in the public notice posting. If the veteran does not appropriately submit the required documents, their veterans' preference is not considered. Agencies have stated that OPM "verbally" approves this practice when OPM regulations require proof documents be delivered only when a job offer is made. This "we-told-you-so" method of applicant information and relationship management is what

technology can change dramatically. In Avue, candidates are provided information at the time they complete an application specifying the proof documents they will need at the time an offer is made – and it also allows them to attach an unlimited number of documents to their core application, which can be reused every time they apply.

This combination of modern technology and carefully crafted business processes is the indispensable key to effective Federal recruiting, as well as hiring, staffing, and the entire range of human resources operations. Despite this fact, agencies have sought to find shortcuts to success to avoid this necessary approach. For example, to accelerate the filling of positions, agencies often resort to the use of hiring "flexibilities" as a stopgap measure to fill positions quickly. An overlooked consequence of this particular shortcut, however, is the unintended consequence of eroding the core career civil service. In fact, of the new Federal hires made each year, only 25% are in the critical category of Career and Career-Conditional appointments, the backbone of the Civil Service. The quit rate of Federal Career and Career-Conditional workers exceeds the replenishment rate by an average of 37,000 employees per year for the past 5 years. On average, only 25% of all new hires are in the Career and Career-Conditional category. As "flexibilities" are used more frequently, the workforce becomes increasingly more transient and the long-term benefits of Federal employment are given to fewer and fewer new hires. As a result, retention has become a bigger and bigger problem as applicants realize that they have a job but not a career and that career ladders, promotions, training, development, and benefits are all truncated as a result. This impacts the government's ability to assure continuity, respond to crises and national emergencies with agility, and maintain an orderly transition across Administrations. Of course, new employees will need to be hired to replace this lost talent, thereby exacerbating the government challenge with recruitment.

OPM itself has suffered from decreasing HR resources. Today, only 7.5% of OPM's own workforce is in the human resources occupation. This has led to a severe deficit of published policies upon which all staffing in Government relies, namely qualification standards. Even agencies with alternative personnel systems, like pay banding, rely on these Title 5 standards. Only OPM can issue these standards and agencies are mandated to use them. In the last decade, OPM has issued 90% fewer classification and qualification standard than in each of the previous two decades. Of those that have been issued, the changes made are cosmetic and offer little process improvement or labor market relevance. Given the amount of reporting and workforce planning data agencies are required to submit to OPM, we believe OPM should be tasked with conducting substantive occupational studies and improve these standards so they are relevant to the skills available in the labor market and the workforce needs of Federal agencies.

Frustrated by their internal processes, many agencies have mistakenly turned to outsourcing HR to contractors, many without any expertise in Federal HR, bogging the hiring process down further. In addition, of course, the cost to government of outsourced HR work is consistently two and one half to five times greater than when performed by Federal employees. Avue believes that human resources is an inherently governmental function and that outsourcing the key relationship between management and its human resources professionals produces a dysfunctional human capital management program. Unfortunately, the biggest advocate for outsourcing HR in the recent past has been OPM. Its TMA contracting vehicle allows Federal agencies to outsource HR functions to OPM and OPM, in turn, funnels the funding and work to a cadre of allegedly "approved" contractors, thus bypassing procurement and A-76 competitions. This contract vehicle is a significant source of revenue netting more than \$200 million per year.

Finally, we believe that if OPM is to be an active player in providing solutions to the significant challenges facing Federal hiring, it must be required to exit the fee for service business that currently represents over 70% of its funding and 70% of its staff, and return to its core mission. OPM cannot be viewed as an "on the merits" neutral for Federal agencies under these circumstances, especially when it is known, for example, to use its audit authority to ensure sales of its outdated USAStaffing software to the very agencies it regulates, or to be widely known as using its fee-based "TMA" contract to help agencies get around applicable competition and outsourcing regulations in exchange for contract fees of 6-12%.

All of this underscores the importance of the work of this Subcommittee and its efforts to improve the processes that underlie the policies we apply to the Federal workforce. Efforts made to improve the hiring process, both in terms of the applicant experience and process improvements are essential at this time. HR operations staffs throughout government rely on the combined elements of regulation, oversight, technology, and permissions to produce change. Right now, the regulations need updating and revision, the oversight needs to return in a meaningful way, technology needs to be embraced as the most cost effective means of recruitment as well as applicant relationship management, and HR leadership need to be given overt permission to adopt innovation and change business processes to achieve the right results. The work of this Subcommittee could not be more timely. Change is made possible when the people operating the business process are given permission to seek it and oversight bodies reward those who are getting the right result. Encouragement by providing guidance and permission are key to starting the process. More work will be needed, and much of it in the form of new policies and standards issued by OPM. We hope you will move forward with supporting, if not mandating, such change.

The State of the Federal Workforce

May 4

2009

A Case for Insourcing Appendix A

The State of the Federal Workforce: A Case for Insourcing

Introduction

Many Americans resist the idea of big government, but in many ways, size is not the issue—because undoubtedly, the U.S. Government has a very big job to do. By contrast, what America cannot possibly afford is bad government. The commitment of the Obama Administration has been to create the *best* government, the one that delivers on its promises to its citizens—the efficient and effective government that the American people deserve.

To meet this commitment, there is a revolution in thinking and action beginning in Washington. In some ways, this has been framed as an "Insourcing Revolution." This phrase has come to represent both a philosophy and process for providing significantly improved, efficient and effective government—the best government we can create. It is a job that will take the effort of both the public and private sectors because it is very clearly in everyone's interest.

The Federal government is America's largest employer by a great margin. Although there are two million civilian employees in the Federal government, most people are shocked to learn that there are over 10 million contractors working for the Federal government—over five times as many contractors as there are civil servants. This brings the actual size of the Federal workforce to nearly 13 million workers, which is nearly 10 percent of the entire U.S. workforce.

The challenges in managing such a massively diverse and extended workforce is a daunting task—made more difficult by the pervasiveness of contractor hiring. In many instances, hiring contractors offers the government flexibility and a level of expertise that is urgently needed. But, increasingly, this "contractor class" has taken over critical government functions—often with little oversight—and at significantly higher costs than that of the average Federal worker. In fact, some estimates, one of them provided by President Obama himself, put the cost of a private sector contractor at two-and-one-half times what it would cost to employ a Federal worker to do the same job.

This paper explores the current state of the Federal workforce, including a look at hiring and retention trends for career civil service, and looks at how "insourcing"—or refocusing on the hiring of career civil servants—can benefit the nation.

"Hollow Government" is a term coined to describe the results of long-term reductions in government staffing at agencies across the Federal government. While the effort was initiated originally to reduce the size of the Federal bureaucracy, government budgets and responsibilities have only continued to increase. In this section, we discuss how recent Federal hiring policies create a less responsive "hollow" Federal government, increasingly run by contractors who outnumber Federal employees by more than a five to one ratio.

When analyzing the impact of hiring policies on the Federal workforce, the most important hiring statistic to monitor is the number of **net new hires**³ in the "Competitive Service" into the appointment categories called "Career" and "Career Conditional." The reason for this is that hires are in what is often referred to as the Career Service—in other words, the core civil service contingent. The strength and bench strength in these two categories determines the strength of the internal workforce. It represents the enduring public servant who is likely to make government service a career, rather than a job. Importantly, these are the people with the 'corporate history' and the knowledge base to make things work effectively and execute strategies and plans efficiently. Additionally, these are the people who can deliver the best government for the American people. Without them, the Federal government cannot operate effectively or efficiently or conduct proper oversight of key government functions. Critically important functions such as contractor oversight, acquisition, and human resources management cannot be performed adequately—and waste and escalating costs result.

Unfortunately, the numbers show material losses in the Career Service ranks, particularly in recent years. As seen below, over the last five years, the Federal sector net new hires did not keep pace with the number of quits in that same category, and a net loss of Career Service employees resulted. *On any given year, over these five years, Career Service new hires represented only 22% to 27% of all new hires into the Government*.

Career & Career Conditional Employee Trends						
	2004	2005	2006	2007	2008	
New Hires	55,841	55,749	57,982	63,572	85,425	
Quits	95,159	103,974	101,019	104,278	102,830	
Difference	(39,318)	(48,225)	(43,037)	(40,706)	(17,405)	

³ The term *net new hires* does not include transfers in from other Federal agencies unless from an Excepted Service position to a Career Service position.

⁴ The numbers displayed here, referred to as Competitive Service, include only the Career and Career Conditional appointment categories as reported in the US Office of Personnel Management CPDF data files. All data in this document were obtained using FedScope, the data mart developed and provided on the US Office of Personnel Management website.

Worse, the data on new hires into the Career Service, under the age of 30, show a clear retention problem. New hires in this category show a quit rate that is astonishingly high, wiping out any progress made in building the kind of bench strength that is central to efficient and effective government. Moreover, if this trend continues, it will be virtually impossible for the Federal sector to increase numbers in the core Career Service—much less replenish normal workforce attrition.

New Hires, Permanent Career Service <30 Years of Age					
	2004	2005	2006	2007	2008
New Hires	13,099	12,593	13,144	14,672	19,159
Quits	10,109	12,121	12,532	13,790	13,939
Net Gain Per Year	2,990	472	612	882	5,220

The dominance of hires made in other categories of employment means the workforce is often temporary, and therefore less likely to have the full complement of benefits accrued by Career Service employees—as they remain stuck in a perpetual learning curve. As a result, it is our taxpayers who pay for this constant learning and training and the inefficiencies that are a part of this process.

While it is desirable to have some mobility between the public and private sectors, the current trend is severe and worrisome enough to impact significantly the capabilities of government to manage effectively and execute the President's plans and strategies. For example, even though Congress has approved the President's Economic Stimulus Package, the ability of Federal agencies to immediately begin execution of the plan and to provide proper oversight and accountability will be put to a severe test.

In this particular case, agencies are adopting strategies to employ people on a temporary basis, including the use of reemployed annuitants with offset waivers. The argument is that the funding for these positions is temporary—so the means of filling them should also be temporary. This is a badly flawed concept. Since the level of employment is so high with respect to the transient workforce, this is an excellent time to consider increasing the levels of Career Service. Today, the transient workforce will churn, making room available for long-term career employees. The crucial skills developed in managing this initiative will be retained, providing sustainable support for the Government over years to come.

"The Insourcing Revolution"—the policy of "insourcing" jobs back into the Federal sector—will provide more visible career opportunities for new entrants into the workforce, those under age 30, while providing extensive training and job enrichment to dramatically improve retention.

If the Federal sector wants to improve cost controls, add effective layers of oversight and provide taxpayers with quality services, it must focus on hiring and retaining the Career Service employee. With a total workforce hovering around 1.9 million FTE, providing oversight and direction to a contractor

workforce estimated to be 10.5 million⁵ strong, career employees are essential to effective governance. If this were not true, the Government would not be so focused on hiring back retired employees as reemployed annuitants – who retired from the Career Service and are now deemed essential resources to help make these key strategies work.

The Vacancy Backlog – Is There A Hiring Problem?

As discussed, efforts to stem the growth of the Federal government – while failing to control spending – have succeeded in capping the number of full time Federal employees. In fact, the Federal workforce has flat-lined in terms of growth, showing a 20-year trend of total full-time employee (FTE) allocations capped at right around 1.9 million.⁶

While some may see this as a victory in controlling the size of the Federal bureaucracy, it has really only resulted in an explosion in the government consulting business—as private consultants replace Federal employees.

Using 1981 as the baseline, Government Printing Office (GPO) data shows a total FTE allocation of 2.109 million for the Executive Branch. Since 1981, the Government has been above that baseline only eight times and below it 20 times. Actual employment, however, has been below the mean of 1.969 million FTE allocation on a consistent basis.

In addition, a closer look at the data shows that even when funding for an FTE is allocated, jobs are going unfilled at an alarming rate. Over the last five years, data depicting actual annual employment⁷, as compared to FTE allocations, shows a substantial delta between what was authorized and what was achieved. As a result of the difficulty in aggregating the numbers of funded vacancies, these data points depict a rough estimate as to the delta between on-board head count (referred to here as Total Employment) versus the estimated funding level (referred to here as Total Employment Ceiling).

Employment Trends - All Hires						
	2004	2005	2006	2007	2008	
Total Employment - FedScope	1,856,441	1,686,788	1,680,415	1,693,211	1,765,750	
Total Employment Ceiling - GPO	1,821,000	1,830,000	1,833,000	1,832,000	1,898,000	
Difference	35,441	(143,212)	(152,585)	(138,789)	(132,250)	

⁵ Congressional Research Service Report, "The Federal Workforce: Characteristics and Trends" Updated September 30, 2008. References "The New True Size of Government" by Paul C. Light, August 2006

⁶ FTE refers to Full Time Equivalents. Data here is from the Government Printing Office official website.

⁷ The numbers displayed here, referred to as Competitive Service, include only the Career and Career Conditional appointment categories. All data in this document were obtained using FedScope, the data mart developed and provided on the US Office of Personnel Management website.

Furthermore, adding in the estimated insourcing and Stimulus hiring plus-ups, the gap widens substantially.

Employment Trends - Estimated Vacancy Backlog					
Vacancy Rate & Hiring Backlog	Low Estimate	High Estimate			
Insourcing & Projected Stimulus Hiring Plus Ups	100,000	250,000			
2008 Exit Backlog	132,250	132,250			
Total Estimated Employment Backlog	232,250	382,250			

Clearly, agencies have struggled with filling positions. This has resulted in the buildup of a contractor workforce some 10.5 million strong – largely because outsourcing has proven to be a way to get the work done. In the meantime, the gap has closed only slightly and many Federal employee positions remain unfilled. Having suffered from cost overruns, lack of control over waste and loss of oversight capacity, the Government is now seeking to insource contractor work and fill these jobs with Federal employees. This is crucial in terms of regaining control over costs, but, at the same time, it is not clear how agencies can fill so many positions quickly.

Workforce attrition in the Federal sector has remained very steady, despite threats of a retirement tsunami. Over the last five years, total attrition⁹ has remained consistently between 13% and 15% per year, with separations in the Career Service¹⁰, where most retirement occur, at between 5% and 6% per year. Actual employment shows a slight increase of 4% in 2008 over 2007, coming off of declining numbers year-over-year from 2004 to 2006 (with a very slight increase of .76% from 2006 to 2007). Overall, total accessions¹¹ have kept pace with separations at between 13% and 15% per year with a higher rate of 18% in 2008.

Although hiring has kept pace with separations, the rate of hiring has not kept pace with overall authorized staffing levels. Again, in any given year of the last five years, Career Service new hires represented only 22% to 27% of all new hires into the Government. The numbers show a quit rate for Career Service employees significantly greater than the acquisition of new Career Service employees. An ongoing deficit of Career employees erodes continuity of Government and creates internal disparity between employees of various categories—i.e., temporary versus permanent and Career versus non-status employees.

This indicates that Federal hiring has used appointing authorities purported to be easier and more flexible than is common for the types of appointments made to Career Service positions. That said, this shortcut does not bode well for the long term—and compromises the Government's ability to be agile, sustainable and a material contributor to providing services to taxpayers. It also illustrates the point

Prepared testimony of testimony of Linda E. B. Rix, Co-Chief Executive Officer, Avue Technologies Corporation *Before the* Subcommittee on Oversight Of Government Management, The Federal Workforce, And The District Of Columbia "Uncle Sam Wants You! Recruitment in the Federal Government, Thursday, May 7th, 2009.

⁸ Congressional Research Service Report, "The Federal Workforce: Characteristics and Trends" Updated September 30, 2008. References "The New True Size of Government" by Paul C. Light, August 2006

⁹ Attrition, or separations, is defined to include quits, terminations, retirements, reductions-in-force, and deaths.

¹⁰ The numbers displayed here, referred to as the Career Service, include only the Career and Career Conditional appointment categories as reported in the US Office of Personnel Management CPDF data files. All data in this document were obtained using FedScope, the data mart developed and provided on the US Office of Personnel Management website.

Accessions is a term that includes new hires as well as transfers from one agency to another.

that, even with more flexible hiring authorities, the rate of hiring has not kept pace with the demand level to fill positions.

The Federal sector continues to lose ground in maintaining a strong Federal Career Service and a responsive and agile workforce and shows that it cannot be responsive to surge requirements that meet the changing conditions nationally or globally. Reliance on awkward hiring authorities that do adequately meet needs, and often require a force fit, is dangerous and not sustainable.

The Federal Hiring Demand-Capacity Gap

If insourcing is the answer, how can the Federal government reverse course on employment policy quickly, efficiently and in a cost-effective manner?

Much has been written and said about the "broken" hiring process used by the Federal sector. Jobs going unfilled, lengthy application processes, breakdowns in information security—the list is very, very long.

Many comparisons have been made to private sector HR processes that, in theory, make it easy for applicants to apply for jobs—and some attempts have been made to codify process improvements. ¹² But, in actual practice, what makes applying easier for applicants very often bogs-down the Federal hiring *process* itself.

At first blush, using the same résumé-based hiring process as the private sector should make Federal hiring more efficient. This assumption, however, is flawed upon deeper examination of the crucial differences between Federal and private sector hiring. Perhaps the two most important differences are the regulatory framework for Federal hiring, and the far more significant delegation of authority to line managers in the private sector as opposed to the Federal sector.

In the private sector, the hiring manager has full authority to recruit and assess applicants, make job offers and hire. In the Federal sector, these authorities are restricted within HR – by both regulation and business practice. In the private sector, the substantial delegation to hiring managers means fewer processes are performed by in-house HR staff and, therefore, a more expedient processing of hiring actions. Even in cases where HR facilitates recruitment and performs a perfunctory review of résumés before referring them to the hiring manager, private firms do not approach hiring with the same underlying public policy framework that governs the Federal process.

In contrast, then, the public policy framework that is the infrastructure of the Federal hiring process requires substantial HR staff support. The knowledge level required to expeditiously apply governing regulations requires a significant learning curve and is subject to constant oversight and accountability.

Reference the recent introduction of S736, The Federal Hiring Process Improvement Act of 2009.

For example, there are some 165 "appointing authorities," each with a unique set of governing regulations and requirements that applicants must meet. These appointing authorities and governing regulations often support an individualized hiring objective or initiative: Such as employment for returning Peace Corps volunteers, employment of individuals exiting from the National Guard, student employment programs, the Veterans Preference Act or reemploying individuals that had been subjected to Federal reductions-in-force. While many private companies have workforce initiatives as well, they are not required to apply a full set of governing regulations that detail what applicants must possess in order to be hired.

When the Federal government chooses to implement a private sector practice, ostensibly to improve the applicant "experience" in the hiring process, it often results in the addition of process steps inside HR offices to correctly administer the regulations. This ultimately elongates the process. For example, accepting a standard cover letter and résumé from an applicant requires HR staff to solicit more information from that applicant to determine if they possess the necessary "eligibilities" ¹⁴ to be appointed to a Government position.

In addition, where structured applications and questionnaires solicit specific information from an applicant to determine whether they meet U.S. Office of Personnel Management minimum qualification requirements (mandatory for Federal positions), a general narrative résumé requires an HR specialist to review and make an assessment or determination as to whether the applicant meets the criteria or not. Further, that process is fraught with peril as the HR specialist is not a subject matter expert in terms of the actual work of the position (except in rare cases). The HR specialist may not understand common terminology or terms of art associated with the profession or craft, or may make interpretations that are highly subjective—and this can make it easy for HR specialists to in effect violate the merit system or introduce disparate treatment of candidates.

In many cases, HR offices introduce standard operating procedures to avoid such situations; but they tend to treat the process as a regulation, making the process more cumbersome and, again, elongating cycle times. In other cases, HR specialists needlessly inject themselves into processes that, similar to the private sector, can be more directly delegated to line managers.

The impact of this "HR dichotomy" is astonishing. In the private sector, the servicing ratio of HR full-time employee (FTE) to total headcount is 1 HR FTE for every 200 workers served. ¹⁵ In the Federal sector, the servicing ratio ranges from a low of 1 to 13 to a high of 1 to 119 with a mean of 1:59. This does not, however, include the substantial contractor workforce hired by most Federal HR organizations or Interagency Agreements for cross-servicing, which augments the agency HR workforce as well. For example, in the case of the 1 to 119 ratio, the Department with this ratio has a very substantial and expensive number of HR staff augmentation contracts for HR personnel.

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¹³ Appointing authorities are the methods by which people are hired or "appointed" to Federal positions. Each has a unique governing set of regulations and "eligibilities" (requirements) which the applicant must meet.

¹⁴ Eligibilities refers to certain criteria an applicant must meet to be considered 'eligible' to be appointed under a specific appointing authority. For example, if you were a Peace Corps volunteer within the last 12 months, you are eligible to be appointed or hired under an authority just for returning Peace Corps volunteers.

From a BNA study of 414 private sector HR Departments in June of 2001.

As another example, a Federal agency within that Department has outsourced its HR servicing to a contractor, while maintaining an internal HR headcount of 273 HR staff making it appear to have a servicing ratio of 1:219. But when including its sizable contractor HR workforce, it actually has a servicing ratio of approximately 1:33 – a ratio that still does not include services provided by their Federal payroll provider. This Department's cost per hire is also four times that of comparable agencies with fully staffed internal operations—and five times greater in total cost of operations.

To successfully navigate the Federal hiring process, and adhere to both the intent and specifics in the regulatory framework, an agency must have enough internal HR capacity to produce the most efficient and effective result. If the agency's internal HR workforce is under-strength, or demand for HR services is surging against constrained capacity, the agency's vacancy backlog will build while it struggles to meet demand. When this happens, alongside the lengthy learning curve required to provide expert HR services quickly, the gaps simply cannot be filled expeditiously or effectively.

The chart below illustrates the rough estimate of hiring capacity in Federal HR operations. This does not include contractors engaged in staffing work or agencies cross-servicing other agencies, so the numbers are actually lower than they appear here. What is very worrisome is how low the numbers are. On average, the productivity level is 1 HR FTE for every 10 to 12 new hires *per year*. When looking at the number of Career Service (Career and Career-Conditional¹⁶ appointments), the number is quite low – ranging from 2.5 to 3.5 new hires for every HR Specialist FTE per year. These statistics demonstrate, too, that the number of new hires in jobs that are not in the Career Service are filled at a much higher volume than Career positions – furthering the problems of retention and Government continuity, capability and capacity.

Employment Trends - HR Capacity						
	2004	2005	2006	2007	2008	
Hiring Capacity Analysis						
Total All New Hires, No Transfers	237,973	236,121	239,531	242,770	304,932	
Total Competitive Service Hires Only 1/	55,841	55,749	57,982	63,572	85,425	
HR Specialist, GS-201, Hiring Capacity						
GS-201, HR Specialist Employment	22,228	22,650	23,075	23,271	24,624	
Hiring Ratio: New Hires Per HR FTE	10.71	10.42	10.38	10.43	12.38	
Hiring Ratio: New Career Service Hires Per HR FTE	2.51	2.46	2.51	2.73	3.47	

Many attempts have been made to utilize more "flexible" appointing authorities – generally those that have fewer regulatory requirements. But reliance on these appointing authorities can result in the creation of a transient Federal workforce, which undermines the sustainable career civil service cadre that is critical in retaining the knowledge and experience to see the Government through its many transitions. In addition, applicants are under-served because these appointments do not offer the full range of benefits or entitlements that the Career Service receives and fail to offer career ladder opportunities that encourage new hires to stay with Government as a career. Many of these hiring

Prepared testimony of testimony of Linda E. B. Rix, Co-Chief Executive Officer, Avue Technologies Corporation *Before the* Subcommittee on Oversight Of Government Management, The Federal Workforce, And The District Of Columbia "Uncle Sam Wants You! Recruitment in the Federal Government, Thursday, May 7th, 2009.

[&]quot;Competitive Service" into the appointment categories called "Career" and "Career Conditional" are often referred to as the Career Service – in other words, the core civil service contingent that have permanent positions with the full range of benefits and entitlements.

actions, thereby, create the unintended consequence of high turnover among the ranks of employees most likely to provide the long-term and crucially important bench strength for the Government.

This illustrates the demand-capacity gap in HR offices throughout the Federal sector. As demand to fill jobs increases with special programs like stimulus hiring and insourcing, the capacity of HR offices must increase to effectively meet demand. Technologies can be a force multiplier, but these technologies can only serve this role if they: (1) use the properly structured application process and eliminate unnecessary process steps, including long narratives that require assessment and interpretation; and (2) track process steps so that metrics can be obtained to create improvements. Finally, Federal agencies need to return to structured hiring and development programs for HR professionals, and OPM needs to support better, more frequent and more labor market sensitive policies and requirements.

Conclusion

If the Federal sector wants to improve cost controls, add effective layers of oversight and provide taxpayers with quality services, it must focus on hiring and retaining the Career Service employee. The Insourcing Revolution must succeed, because career employees are essential to effective governance. Yet the Federal sector continues to lose ground in maintaining a strong Federal Career Service and a responsive and agile workforce. Moreover, the Federal sector shows that it cannot be responsive to surge requirements that meet the changing conditions nationally or globally. Reliance on contractors and awkward hiring authorities that do adequately meet needs, and often require a force fit, is dangerous and unsustainable.

Put simply, the best government is the best government. Our nation needs a professional class of career civil servants who can effectively and efficiently manage Federal programs. Insourcing must be the focus of Federal government recruiting and retention efforts. Let the Insourcing Revolution begin.