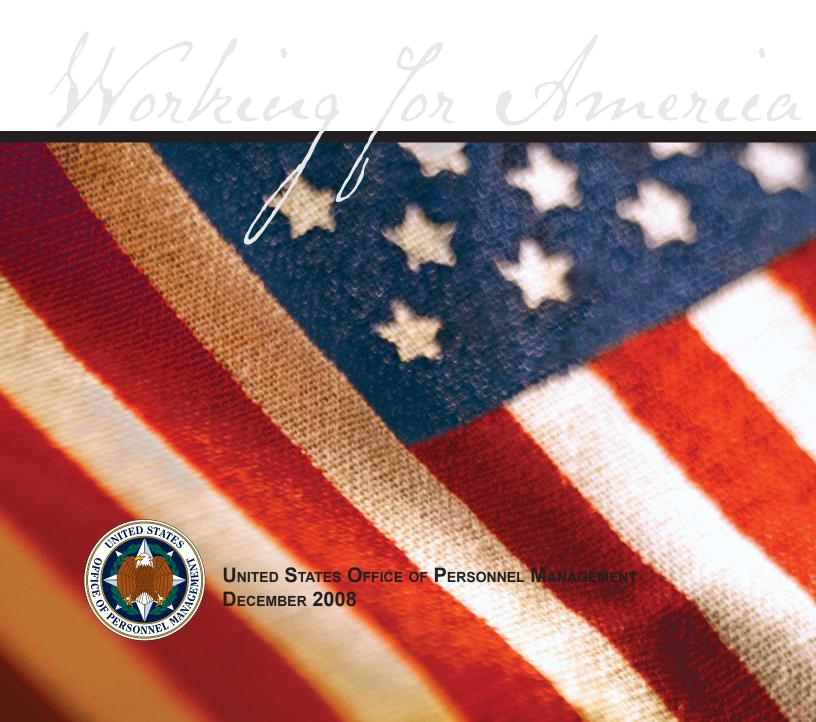
# STATUS OF TELEWORK IN THE FEDERAL GOVERNMENT

## REPORT TO THE CONGRESS





# UNITED STATES OFFICE OF PERSONNEL MANAGEMENT Washington, DC 20415

#### MESSAGE FROM THE ACTING DIRECTOR

I am pleased to present the results of the Office of Personnel Management's (OPM) annual Call for Telework Data (the Call) for calendar year 2007. The Report on the Status of Telework in the Federal Government provides an overview of the data submitted by Executive Departments and agencies, as well as an analysis of trends for the last few years and highlights of some exceptionally successful telework programs.

The report documents the continued integration of telework in mainstream agency operations. More than half of the reporting agencies showed increases in telework participation.

Significantly, the number of agencies who have integrated telework into Continuity of Operations (COOP)/emergency planning increased to 60 percent, up from 42 percent in 2006. This improved level of readiness will be critical to the country to help avoid significant disruptions in essential government services during emergency situations.

Increased participation is not uniform throughout the Executive Branch, however. The overall number of teleworkers declined in 2007 to 94,643 from a 2006 high of 110,592. Most of this reduction is attributable to special situations at a few large agencies, including the need to develop policies to ensure agency data security.

The Report provides insight into some of the more innovative telework programs, highlighting accomplishments at Federal agencies and at sub-agencies as well. These examples show the power of integrating telework into the regular business of an organization, and provide insight into best practices that have brought tangible results.

As always, OPM looks forward to continuing our support and assistance to agencies as they move forward with their telework programs.

Michael W. Hager Acting Director

# THE STATUS OF TELEWORK IN THE FEDERAL GOVERNMENT

### **2008 REPORT**

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#### **Executive Summary**

This report interprets data submitted to the U.S. Office of Personnel Management (OPM) by eighty Executive Branch agencies; providing an overview of the status of telework in the Federal Government from January 1 through December 31, 2007.

OPM and the General Services Administration (GSA) have been reporting on the progress of telework in the Federal Government since 2001. In that time, the visibility of the telework program has increased tremendously, with expanding implications for human capital management and other core agency initiatives. Telework has evolved from a program initiated to enhance employee quality of worklife, to being viewed – depending on agency mission and needs – as a:

- Tool for recruitment and retention
- Way of preparing for and coping with emergency situations
- "Green" energy-saving program that helps keep people off overtaxed roads and reduces emissions
- Mechanism for controlling office space costs

#### **Highlights**

The findings illustrate that in calendar year 2007:

- Most Federal agencies' telework programs have either expanded or held steady since 2006
- 94,643 Federal employees teleworked, representing 7.62 percent of all employees eligible to telework
- The number of reported teleworkers declined from 110,592 in 2006, primarily because two large agencies, the Department of Defense and the National Aeronautics and Space Administration reported significant decreases. DOD telework numbers dropped in 2007 because of the dual pressures of security concerns and resource issues in the current environment. NASA, on the other hand, found that when improvements were made to their tracking, the more accurate system showed that telework was actually less widespread than had been indicated in the past. The number of teleworkers at all other agencies increased in the aggregate by more than 10,000 employees.
- More than 60 percent of these employees teleworked frequently (1-2 days per week, or 3 or more days per week); eight percent more than in 2006.
- The number of agencies that have fully integrated telework into emergency planning has increased to 60 percent, from 42 percent in 2006 and 35 percent in 2005
- Agencies reporting lower telework numbers cited concerns about information security, issues related to agency mission, and changes/improvements in counting teleworkers as major reasons for those declines
- Some sub-agencies showed considerable increases in telework, even though the parent Department's overall numbers remained stable or showed a decline

#### Conclusions

Telework is designed to help organizations accomplish work effectively. As such, telework implementation is – and should be – strongly influenced by the business environment. Emergent issues, including emergency planning, technology, privacy, and heightened security concerns have all had an effect, some positive and some negative, on the growth of the Federal telework initiative.

For the second year, emergency planning efforts have increased. This report validates the improvement of OPM's efforts to educate agencies about the importance of incorporating telework into Continuity of Operations (COOP) plans. In 2007, 60 percent reported telework was fully integrated into COOP/emergency planning, up from 42 percent in 2006.

Moving forward, one of the most important trends will continue to be alignment of telework programs with agency missions and strategic human capital goals. This will not only help ensure more successful programs with recognized benefits to managers, employees, and agency leadership, it will also enable agency telework coordinators to more effectively measure results.

OPM continues to work with Federal agencies, providing training and support to enhance their telework programs and participation. Ongoing OPM activities include:

- Creation of telework training for managers, in cooperation with the Graduate School USDA
- One-on-one and group consultation with agency and sub-agency telework coordinators
- Governmentwide topical telework coordinator meetings
- Consultation with payroll providers/Shared Service Centers to improve telework data collection
- Collaboration with the Chief Human Capital Officers (CHCO) Council, including the CHCO Training Academy and the CHCO Council Emergency Preparedness Subcommittee
- Revamp of <a href="www.telework.gov">www.telework.gov</a>, the interagency telework website, managed by OPM and GSA. The new site was launched in early 2008 and features an interactive FAQ tool, a database of agency telework coordinators, key practices for implementing telework programs, as well as tip sheets and training for managers and employees. As a result of the revamp, traffic on the site has increased tremendously between May 1 and August 31, 2008, there were 153,400 visits to telework.gov; during the same period the preceding year (prelaunch), there were 26,283 visits.

#### Results

#### Background

All data discussed in this report were provided to OPM by Federal agencies through the 2007 Call for Telework Data (Appendix A). For each agency, the telework coordinator or other agency–designated contact provided the information using a web-based reporting form. Tracking systems within agencies vary widely on their effectiveness in capturing real-time information about actual telework participation.

Eighty-two agencies were asked to provide data; 80 completed their submissions and are included in this analysis (Appendix B).

For the first time, Cabinet-level agencies were given the opportunity to break data down to the sub-agency level, and most did opt to provide the more detailed data. Sub-agency data was requested for the following questions, not for the entire Call:

- What is the total number of employees in your agency (Full and Part Time)?
- How many employees teleworked on a regular, recurring basis at least 3 days a week?
- What was the average number of days teleworked per month by these employees?
- How many employees teleworked 1 or 2 days a week?
- How many employees teleworked less than once a week but at least once a month?

The sub-agency information provides new insight, since in many cases telework programs are implemented at the sub-agency level rather than agency-wide, and growth and innovation are more local than global.

Two Executive Branch agencies, the Federal Labor Relations Authority and the U.S. Holocaust Memorial Museum, did not supply data. Of the 80 agencies that did supply data, some were missing information from one or more of their sub-agencies. For example, the Department of Commerce's numbers did not include five of its sub-agencies, and the Department of Health and Human Services and the Department of Housing and Urban Development were each missing data from three sub-agencies.

Most agencies continue to use manual tracking systems in counting eligible employees and teleworkers. While an increasing number of agencies are using electronic systems to capture this information, weaknesses in manual counting will continue to make accurate reporting a challenge for some agencies.

#### **Participation**

Based on the results of the Call, 94,643 Federal employees teleworked on a regular basis in 2007. Overall, this represents a decline from 110,592 as reported by agencies in 2006.

Despite the overall drop in reported participation, most agencies reported increases or status quo in their programs. Some agencies made tremendous progress with their programs – for example, these agencies' teleworker populations increased by the following percentages from 2006 to 2007:

Board of Governors of the Federal Reserve System – 58 percent Corporation for National and Community Service – 37 percent

Court Services and Offender Supervision Agency - 59 percent

Department of Health and Human Services – 46 percent

Department of Housing and Urban Development – 26 percent

Department of Interior – 248 percent

Department of Transportation – 72 percent

Farm Credit Administration – 37 percent

Federal Deposit Insurance Corporation – 597 percent

Federal Housing Finance Board – 150 percent

Federal Trade Commission – 250 percent

Inter-American Foundation – 47 percent

Overseas Private Investment Corporation – 32 percent

Peace Corps – 270 percent

Further information about the growth of the telework programs in some of these agencies, as well as the progress made by some sub-agencies, is provided in the Agency Standouts and Sub-Agency Notables section of this report.

The overall decrease in reported telework participation is primarily attributable to significant drops in the numbers reported by two large agencies. The Department of Defense (DOD) reported 17,921 teleworkers in 2007, down by almost half from 34,880 in 2006. DOD attributes most of this decrease to two factors. First, DOD is on the frontlines of United States war efforts, and all resources are tightly controlled. Second, and very closely related, in this wartime environment, with even civilian employees on the front lines, DOD is extremely concerned about information and data security. Technologies exist to help with the second issue, but they are not necessarily failsafe and can be expensive. For the time being, at least, in this environment, DOD has determined that its mission is not best served by a growing telework program. Opportunities were offered for less frequent telework (i.e., once per month), but this option was not popular with most employees, who felt the less frequent telework was inefficient or not worth the effort.

The National Aeronautics and Space Administration (NASA) numbers also had a strong influence on the overall drop in reported teleworkers, but for a very different reason. As with many agencies, NASA is working to improve its ability to track telework participation accurately and efficiently. The agency has made great strides in improving its tracking systems in the last year, and as a result, for 2007 was able to present better

data that conformed with the definitions provided by the Call. By these definitions, a total of 825 eligible full- and part-time employees were actually teleworking. In 2006 NASA reported 10,118 teleworkers, but indicate these numbers were not accurate due to insufficient tracking in place at that time.

OPM continues to work intensively with agency telework coordinators and other staff members to enhance agency programs and policies. OPM staff make site visits to agencies on request, with six such visits taking place in 2007. OPM also conducts Governmentwide telework coordinator meetings; in 2007, these focused on making telework centers secure and on best practices in telework tracking systems.

#### Frequency

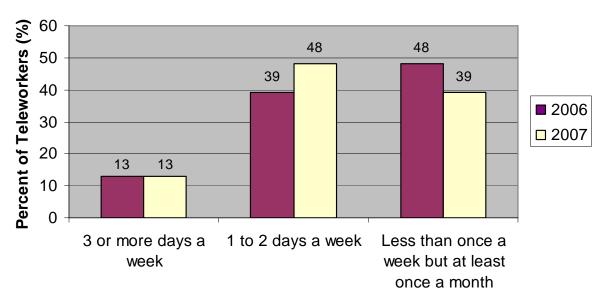
The Call divides frequency into three categories: 3 or more days per week, 1-2 days per week, and less than once per week but at least once per month. Employees who teleworked less than once per month are not counted.

The frequency of telework is an important measure of whether agencies can accrue the full benefits of the program. For example, employees need to telework regularly and frequently if an agency is going to consolidate office space by implementing a 'hoteling" office structure. Regular, frequent telework is also critical to effectively using telework in emergency planning, in order to create a core of employees who are ready and able to work remotely in case of a short- or long-term crisis.

In 2007, over 60 percent of teleworkers worked at least once per week from their telework site, up from 52 percent in 2006 (Figure 1). This increase was largely due to a shift from employees teleworking less than once a week but at least once a month (decreasing from 48 percent in 2006 to 39 percent in 2007) to employees teleworking 1-2 days per week (increasing from 39 percent in 2006 to 48 percent in 2007).

Figure 1

How Often Employees Telework



~

#### **Eligibility**

For the purposes of the Call, in order to ensure consistency in reporting, all Federal employees are considered eligible unless:

- Positions require, on a daily basis (every work day), direct handling of secure materials, or on-site activity that cannot be handled remotely or at an alternate worksite, such as: face-to-face personal contact in medical, counseling, or similar services; hands-on contact with machinery, equipment, vehicles, etc.; or other physical presence/site dependent activity such as forest ranger or guard duty tasks: or
- Last Federal Government performance rating of record (or its equivalent) is below *fully successful* or conduct has resulted in disciplinary action within the last year.

Federal agencies identified two thirds (1,242,104) of their employees as eligible to telework under these guidelines.

Not surprisingly, the largest category of ineligible positions (85 percent) require daily onsite activity. The missions of many Federal agencies require employees to be on the front lines supporting critical safety and security functions. For example, at the Transportation Security Administration only 64 out of 60,083 employees telework. Only 3 out of 6,570 Secret Service employees telework.

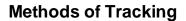
By contrast, some organizations whose mission and work are well-served by telework have a high percent of eligible employees, and of those, a high percent telework. These agencies use telework as a tool to aggressively compete for and retain talent. The work at the U.S. Patent and Trademark Office (USPTO), for example, is well-suited to a virtual environment. USPTO has leveraged telework as both a recruitment tool and a strategy to reduce real property costs. Fifty percent of their employees are eligible to telework, and of those, 80 percent are teleworking. The Offices of Inspector General (OIG) in several large agencies also have high percentages of teleworkers, because of the similar hard-to-recruit, hard-to-retain population. For example, at the Department of Treasury's OIG for Tax Administration, 86 percent of all employees telework.

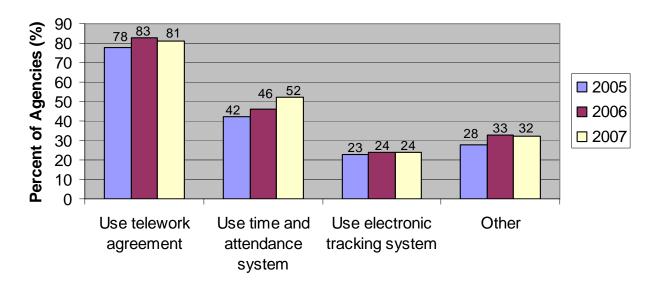
#### **Tracking**

Federal agencies continue to struggle with counting the number of employees teleworking. As Figure 2 shows, the trends in tracking mechanisms have not changed substantially over time. Most organizations continue to use the lowest-tech, least accurate method: counting telework agreements. Sixty-five agencies (81 percent) report some or all of their components are using this method.

Time and attendance is the second most common method, and provides considerably more accuracy. Fifty-two percent of the agencies are using time and attendance systems in at least some of their components, a slight increase from 46 percent in 2006.

Figure 2





Lack of consistency, along with inaccuracies triggered by essentially hand-counting agreements, are very likely having an effect on agencies' abilities to provide good data in response to the Call. As already mentioned (<u>Participation</u>), NASA is an example of the effects of inaccuracy on the Governmentwide data. OPM has been working with Federal payroll providers to explore the feasibility of creating a payroll system mechanism for more accurately and directly counting telework participation among the Federal workforce.

In addition to tracking telework participation, some agencies also track the number of telework agreements that are denied and the reasons for denial. Twenty-six agencies (32 percent) currently collect this information. In these agencies, most denials are due to the nature of the work, rather than conduct issues.

Twenty-six agencies also keep track of how many telework agreements are terminated, and why. For the most part, telework agreements are terminated by the employee, rather than by the supervisor.

#### **Equipment**

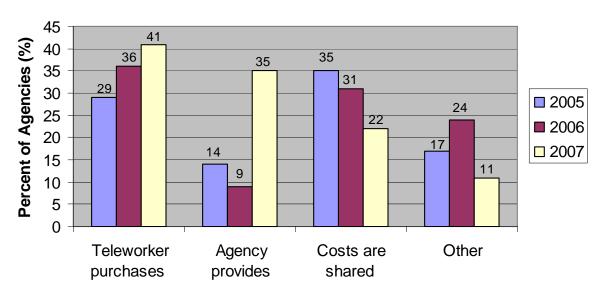
There are no Governmentwide requirements for what, if any, equipment an agency must provide to a teleworker. GSA provides guidelines for IT technology for teleworkers (<u>FMR Bulletin 2007-B1</u>), but there remains great variability between (and within) agencies. Agency decisions about equipping teleworkers can affect the number of

employees who can actually telework and can greatly influence the amount of control agencies have in ensuring security.

There were some interesting shifts between 2006 and 2007 in the choices agencies are making about purchasing equipment. On the one hand, more agencies are providing all necessary equipment (from 9 percent in 2006 to 35 percent in 2007). On the other hand, however, more agencies are asking the teleworker to purchase all of their own equipment (36 percent in 2006 to 41 percent in 2007) and fewer are sharing costs (31 percent in 2006 to 22 percent in 2007).

Figure 3

#### **Responsibility for Providing Equipment**



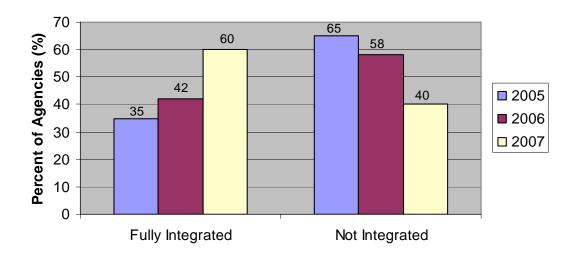
#### **Emergency Preparedness**

Telework is frequently cited as one of the key organizational tools for planning and operating during both short-term (e.g., Continuity of Operations, or COOP) and long-term emergencies. Federal agencies have clearly recognized the importance of this connection. In 2007, 60 percent of reporting agencies indicated telework was fully integrated into COOP/emergency planning, up from 42 percent last year (Appendix E). Forty-five percent of agencies provide training addressing telework during emergencies/closures, up from 34 percent in 2006 (Figure 4).

As already discussed (<u>Frequency</u>), the increase in the overall frequency of telework improves agency preparedness. In order to ensure employees will have adequate access to systems during emergencies, they need to regularly use those systems in non-emergency circumstances. Agencies can then determine whether they are prepared for the necessary levels of remote access. Individual employees can become comfortable with the work environment, and they can ensure that all systems work.

Figure 4

#### **Integrating Telework into COOP**



The agencies who have fully integrated telework into COOP were further asked how many employees would be equipped and ready to telework in case of a long-term crisis. The total number reported as equipped and ready in these agencies increased 63 percent from 2006, to 55,239.

#### **Security**

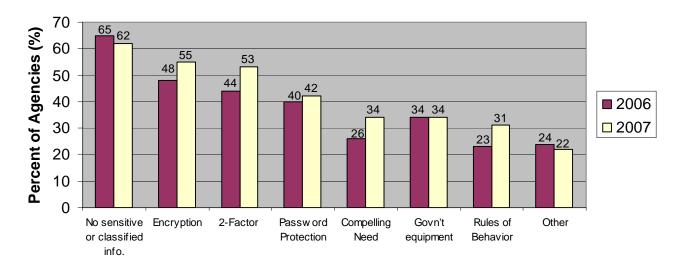
Information technology (IT) and other information security issues (e.g., paper files) continue to be a challenge for remote access at work. Although there has been some decline in agencies viewing IT security as a barrier (Figure 6) – from 44 percent in 2005 to 42 percent in 2006 to 37 percent in 2007 – DOD is a good indicator of how broad an impact the issue of security can have on the Governmentwide program. As detailed in <a href="Participation">Participation</a>, the substantial decline in DOD telework participation is due, in large part, to their concerns about security.

Agencies are working to address security in their policies and procedures. GSA published their <u>FMR Bulletin 2007-B1</u> in 2007, specifically addressing telework IT guidelines for Federal workplaces and providing assistance with these issues. In response to the Call, half of the agencies indicated that they had developed a separate IT security policy or guideline for their teleworkers, up from 37 percent in 2006.

In terms of strategies for securing Personally Identifiable Information (PII), most measures went up slightly, indicating most agencies are doing more (Figure 5).

Figure 5

Securing Personally Identifiable Information (PII)



#### **Benefits**

Although the benefits of telework have become widely accepted – and widely assumed – few agencies are actually measuring outcomes for their telework programs.

Most agencies do not collect information on the benefits realized from their telework programs. The greatest benefits reported by agencies that do collect this information were improved morale (32 percent), human capital (recruitment/retention, etc.) (29 percent), and, in a tie, productivity/performance and transportation (27 percent).

There are several reasons agencies might not be assessing the impact of their telework programs. With a few notable exceptions (the General Services Administration is a good example, with a goal of 50 percent of eligible employees teleworking by 2010), agencies have not set goals for their programs. Without goals, assessment is difficult.

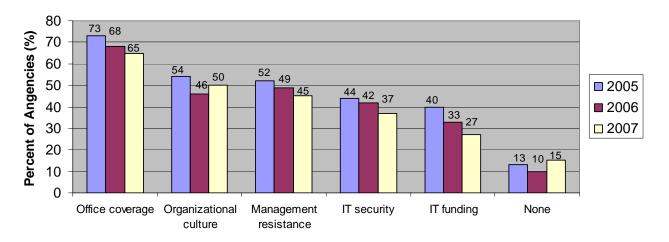
Ideally, each agency's reasons for implementing telework – and the way they actually roll out the program - should align with the agency mission and goals, and measurement should be geared accordingly. For example, if an agency has determined telework is a tool for helping recruit and/or retain mission-critical employees, measurement tactics would be very different than for an agency that wants to use telework to address real estate challenges.

#### **Impediments**

The Call asks agencies to identify barriers to telework implementation. These have remained relatively stable over time (Figure 6), with office coverage as the top barrier, followed by organizational culture, management resistance, and IT security.

Figure 6

#### **Barriers to Implementation**



In the larger picture, impediments to the expansion of telework in the Federal Government reflect the business nature of the program. Telework must be in alignment with the mission of an organization, and where it is not in alignment, broad implementation simply does not make sense. The Bureau of Prisons/Federal Prison System has over 36,000 employees, but only 113 telework. The Federal Bureau of Investigations has over 30,000 employees and only 35 of them telework. In looking at the work and mission of these organizations, these trends are unsurprising and are unlikely to change much over time; other solutions to human capital challenges would be more appropriate. OPM staff address these other possible solutions as part of the one-on-one meetings with agency telework coordinators.

Investment in telework is also tied to the environment in which agencies operate. For 2007, influencers included tight budgets and concerns about security. Although it was not the first on the list of barriers Governmentwide, IT security emerged as having the biggest impact on the results the Call this year, notably the drop-off in telework participation at DOD.

#### **Agency Standouts and Sub-Agency Notables**

Many organizations showed growth and development in their telework programs in 2007. OPM followed up with some of these to discuss the issues behind the data. In addition to providing interesting glimpses into the ways organizations are creating success, best practices emerged that others can use as models for their own telework programs.

#### **Agency Standouts**

#### **Small agencies**

#### Executive Office of the President (Office of Science and Technology)

In the past, this agency was restrictive about allowing employees to telework due to the nature of their work. In 2006, they only reported 2 teleworkers. Since then, they evaluated all positions and determined that many were actually compatible with telework. They purchased updated laptops and software, making effective access to telework more realistic. In addition, managers are supportive and encourage employees to use telework when it makes business sense. The payoff -- eighteen employees teleworked in 2007.

#### Federal Housing Finance Board

This small agency's population is increasing, and their telework participation is increasing along with it –150 percent from 2006 to 2007. Managers are comfortable offering telework arrangements to employees and are realizing the benefits to the agency.

#### Inter-American Foundation

Twenty-five of this agency's 47 employees telework, up from 17 in 2006. Leadership fully supports telework, acknowledging the benefits not only to individual employees but for accomplishing the business of the agency. About two-thirds of the staff have access to the agency's Virtual Private Network (VPN) for secure access, and this has enabled more of them to regularly telework.

#### U.S. Access Board

With a new online system in place, the Access Board has made it easier for employees to request a telework arrangement. In addition, they have been marketing their program more aggressively, with increased communication efforts. All of this led to 25 percent growth from 2006 to 2007.

#### **Medium agencies**

#### Farm Credit Administration

New managers have been offering telework to their employees, creating a broader level of acceptance agency-wide. As a result, almost 40 percent more employees were teleworking in 2007 than in 2006.

#### **Overseas Private Investment Corporation**

This agency is a good example of the power of better tracking systems. By enhancing their reporting capability, they found that they had almost a third more employees teleworking than they had previously counted. Information about telework is also integrated into their new employee orientation, the Human Resources Management website, and discussed in staff meetings, all of which may explain why almost 60 percent of their staff telework.

#### Peace Corps

Telework has been incorporated into supervisory training and is being discussed at department briefings. As a result, supervisors have become increasingly supportive. In addition, the agency supplies all equipment. In 2006, only 20 employees were teleworking and less than half the agency's employees were considered eligible. In 2007, almost three quarters of the employees were considered eligible, and telework participation had almost tripled.

#### Large agencies

#### Department of Health and Human Services

From 2006 to 2007, telework participation at HHS increased 46 percent. Of the 11,272 teleworkers, 63 percent were teleworking at least once per week. HHS sub-agencies attribute their successes to various factors, including active encouragement and support from leadership and management, increased promotion of telework, and the creation of readily-accessible training that gives a solid understanding of telework basics for both managers/supervisors and potential teleworkers.

#### Federal Deposit Insurance Corporation

FDIC implemented enhanced reporting procedures to more accurately code and track teleworkers. They determined that their telework participation was much higher than previously reported, with a total of 1,644 teleworkers accounted for in 2007, as opposed to only 236 in 2006.

#### **National Science Foundation**

The NSF administered an agency telework survey to all employees and is using those results to enhance their program. The union is very supportive of telework and the union president works collaboratively with the telework coordinator. Buy-in from management has also been an important success factor. From 2006 to 2007, the NSF telework program grew by almost 30 percent.

#### **Sub-Agency Notables**

#### Department of Interior, U.S.Geological Survey

Most USGS employees are scientists, and the nature of their work and the mission of the organization lend themselves to telework. Of almost 9,000 employees, 4,570 telework; over seventy percent of them at least once per week.

## Department of Transportation, Pipeline and Hazardous Materials Safety Administration

PHMSA is a model organization for telework, with support from top leadership, strong marketing, effective efforts to address barriers, and promotion of alternative management strategies. Admiral Thomas Barrett, the Deputy Secretary of the Department of Transportation and a strong advocate for telework, was formerly PHMSA's Administrator. In 2007, an impressive 64 percent of employees teleworked, more than half of them at least once per week.

#### Department of Transportation, Surface Transportation Board

This small organization has over fifty percent telework participation. Employees generally telework no more than once per week; this compromise has provided an effective balance between management priorities and employees' work/life needs.

**Department of Treasury, Treasury Inspector General for Tax Administration** TIGTA's telework program has support from top leadership, and it shows! Eighty-five percent of TIGTA's employees telework, with 37 percent of them teleworking three or more days per week. Managers work closely with their employees to create the most effective arrangements, and they also receive training on managing remote teams. As a result, the organization has realized savings of approximately \$1 million annually on rent and related real estate costs.

#### Department of Treasury, Alcohol and Tobacco Tax and Trade Bureau

This Bureau uses telework primarily as a recruitment and retention tool, and their union is supportive. In 2007 almost 60 percent of their employees teleworked, and as a result, the agency has realized savings on real estate costs.

#### **Supporting the Agencies**

In 2007, OPM worked to support agency telework programs through the following mechanisms:

- Telework Coordinator meetings two meetings were conducted, focusing on 1)
   Creating secure IT environments in GSA Telework Centers, and 2) Teleworking
   tracking best practices, with a demo by the U.S. Department of Agriculture of
   their system
- Agency telework consultations OPM staff met with telework coordinators in six agencies to provide policy and program advice and assistance
- CHCO Training Academy Session focusing on best practices in telework, with a subsequent best practices handbook published and distributed to all CHCO Council members
- Presentations focusing on telework at regional and national conferences, including FOSE and WorldatWork/Alliance for Work/Life Progress
- Testimony before the Subcommittee on Oversight of Government Management, the Federal Workforce, and the District of Columbia, Committee on Homeland Security and Governmental Affairs, U.S. Senate: "Assessing Telework Policies and Initiatives in the Federal Government"
- Testimony before the Subcommittee on Federal Workforce, Postal Service, and the District of Columbia, Committee on Oversight and Government Reform, U.S. House of Representatives: "Telework: Breaking New Ground"
- Revamp of the interagency telework website OPM managed a complete redesign of the <u>www.telework.gov</u> website, enhancing the site's usability and improving content. The site was launched in early 2008.
- Exploration, with GSA and stakeholder agencies, of use of existing telework centers or other space for secure/classified telework sites

OPM plans to continue such activities, and future initiatives include:

- Telework manager training
- Ongoing work with the CHCO Council to improve telework measures and refine definitions (as directed by Congress)
- Continued development of telework.gov, including plans for a section highlighting agency best practices
- Agency visits and telework coordinator meetings
- Governmentwide tracking using time and attendance systems

#### Appendix A: 2007 Call for Telework Data

Note: Agencies with subagencies were asked to submit frequency data.

Welcome to the Office of Personnel Management's (OPM) 2007 Call for Telework Data! This annual call for data was developed to respond to Congress' request for OPM to provide periodic reports on agency progress in complying with the Federal telework laws. The 2007 call for data questions have not changed from last year's call for data.

All agencies are expected to participate in this call for data. Please participate even if your agency does not currently have a telework policy in place. This will enable us to accurately understand the full extent of the implementation of telework in the Federal government.

#### **INSTRUCTIONS**

Please answer every question as completely as possible based on your agency's calendar year 2007 data. Please do not skip items. It is important for us to have the best, most complete information possible. The answers you provide to this call for data will help OPM, and our partners in the telework initiative, the General Services Administration, develop telework guidance and resources for the Federal government. All responses must be received by **February 28, 2008**. Failure to submit your electronic data by February 28, 2008 will result in your agency's data being omitted from the 2007 Telework Report to Congress.

When the response calls for numbers, be sure to enter numbers (using integers) without commas. If you have no data in a particular category, please enter a zero. There are also several opportunities throughout the call for data to fill in the blanks.

If you have concerns or questions about this call for data, please contact us at <a href="https://www.workLifeSurvey@opm.gov">WorkLifeSurvey@opm.gov</a>.

OMB Approved: 3206-0236

#### **Public Burden Statement**

We think this survey takes an average of 60 minutes to complete, including the time for reviewing instructions, getting the needed data, and reviewing the completed survey. Send comments regarding our estimate or any other aspect of this survey, including suggestions for reducing completion time, to the United States Office of Personnel Management (OPM), OPM Forms Officer (3206-0236), Washington, D.C. 20415-7900. Completed application forms should not be sent to this address. The OMB Number 3206-0236, is currently valid. OPM may not collect this information, and you are not required to respond, unless this number is displayed.

#### **CALL FOR DATA TERMS AND DEFINITIONS**

The definitions below are to be used when responding to the call for data. These definitions should be used for reporting purposes only.

**Telework:** Telework refers to any arrangement in which an employee regularly performs officially assigned duties at home or other work sites geographically convenient to the residence of the employee.

**Eligibility:** Generally, agencies have the discretion to determine the telework eligibility requirements for their employees. For reporting purposes, in this call for data, ALL employees are considered eligible EXCEPT those employees whose:

- positions require, on a daily basis (every work day), **direct handling of secure materials**, or **on-site activity** that cannot possibly be handled remotely or at an alternate worksite, such as face-to-face personal contact in some medical, counseling, or similar services; hands-on contact with machinery, equipment, vehicles, etc.; or other physical presence/site dependent activity such as forest ranger or guard duty tasks; or
- last Federal government performance rating of record (or its equivalent) is below *fully successful* or conduct has resulted in disciplinary action within the last year

#### **AGENCY INFORMATION**

1 Places onter your agency name:

Please provide the following information about your Agency Telework
Representative:  Last Name: First Name:
Phone: Email address:
CALL FOR DATA QUESTIONS
3. What is the total number of employees in your agency (Full and Part Time)?
4. How many employees teleworked on a regular, recurring basis at least 3 days a week?
a. What was the average number of days teleworked per month by these employees?
5. How many employees teleworked 1 or 2 days a week?
6. How many employees teleworked less than once a week but at least once a month?
7. Please provide the total number of teleworkers at each grade level, leave blank if not available.
Grade 1:
Grade 2:
Grade 3:

Grade 4:	
Grade 5:	
Grade 6:	
Grade 7:	
Grade 8:	
Grade 9:	
Grade 10:	
Grade 11:	
Grade 12:	
Grade 12:	
Grade 13	
Grade 14:	
Grade 15:	
Other:	
8. Are eligible employees provided with formal notice of their eligibility to telework? YES NO  If YES, how frequently? At least quarterly Annually	
There is no set schedule for notifying employees	
If YES, how are eligible employees notified? (Mark all that apply).	
During orientation	
By supervisors	
By email	
Other. Please explain	
O Doog your agancy track the number of ampleyees whose televier's agreements of	
9. Does your agency track the number of employees whose telework agreements ar	е
denied?	
YESNO	
If YES, how many denials were based on:	
Type of Work	
Performance or conduct issues	
Does your agency track the number of employees whose telework agreements are terminated? YES NO  If YES, how many terminations were based on:  a) Employee Decision	
b) Supervisor Decision:	
Due to change in work assignments	
Due to performance or conduct issues	
Due to performance of conduct issues	
11. Telework is tracked by: (Mark all that apply)Time and attendance systemElectronic tracking systemTelework agreement	
Other. Please explain	

12. Please indicate the number of employees deemed ineligible and if any, plans to improve participation in the following three categories:

120	o – Perform On-Site Activities c – Performance is Less Than Fully Successful or conduct has resulted in ciplinary action within the last year
12a 12a (A	a. Handle Secure Materials a – 1. Number of Ineligible Employees a – 2. Occupational Series of Ineligible Employees list of Occupational Series provided to agencies with the Call for Data.) a – 2a. Occupational Series of Ineligible Employees (Other)
128	a – 3. Plans for Improvement
12k 12k (A	o. Perform On-Site Activities o – 1. Number of Ineligible Employees o – 2. Occupational Series of Ineligible Employees list of Occupational Series provided to agencies with the Call for Data.) o – 2a. Occupational Series of Ineligible Employees (Other)
12k	o – 3. Plans for Improvement
dis	c. Performance is Less Than Fully Successful or conduct has resulted in ciplinary action within the last year c – 1. Number of Ineligible Employees
Mark all t Executive Supervise Support s Employee Part Time Oth	ors/Managers
	se respond to the following questions regarding emergency ness/Continuity of Operations (COOP) planning.  a. Telework has been <i>fully integrated</i> into your agency emergency preparedness/COOP plans. YES NO
	<ol> <li>If YES, please estimate the minimum number of employees needed to maintain basic functions of your agency's mission in a COOP emergency</li> <li>If YES, please estimate the maximum number of employees who are equipped, trained and ready to telework in the case of a long term crisis, (e.g. Pandemic Influenza)</li> </ol>
	If NO, please mark one:Telework is <i>under consideration</i> for inclusion in your agency

12a - Handle Secure Materials

emer	gency preparedness/COOP plans.
	Telework is <b>not</b> under consideration for inclusion in your agency
emer	gency preparedness/COOP plans.
	ns for telework during times of emergencies or agency closures are in telework agreements. YES NO
	<u> </u>
	for telework during times of emergencies or agency closures is  YES NO
times of em	ur agency have telework center agreements in place for use during nergencies or agency closures?
NO	
NO,	but it is under consideration
	gency securing Personally Identifiable Information (PII) while eworking? (Mark all that apply)  All information is encrypted  All files are password protected  Privileged Rules of Behavior are signed for those handling PII  Only those with a compelling need are allowed to download
	PII Two Factor Authentication is used for remote access Only Government Furnished Equipment is allowed for teleworking No sensitive or classified information is allowed to leave the agency Other
16. Has your ageneeleworkers?	cy developed a separate IT security policy or guideline for
	YESNO
	1/2/EQ 1 1/2 1 1
	If YES, does it include:
	Rules of Behavior (Checklist of Do's and Don'ts)
	Authorized Telework Facilities
	Telework equipment configuration requirements
	Tracking of telework equipment
	Other
17. For the major	rity of teleworkers, in terms of telework equipment/services:
Teleworker p	des/purchases all equipment/services for the teleworker's home burchases all telework-related residential equipment/services ared or negotiated between the agency and teleworker se explain

18. Have cost savings and/or other benefits been realized as a result of implementing your agency's telework program?

YES
NO
Do not track/Do not know
If YES, select from the following: (Mark all that apply) Real estate/rent costs
Human capital (recruitment/retention, etc.) Transportation
Productivity/performance
Morale
Leave Other. Please explain
19. What are the major barriers to telework in your agency? (Mark all that apply)  Information technology (IT) security issues  IT funding issues  Management resistance  Organizational culture  Office coverage challenges  None  Other. Please explain
20. What is being done to overcome your agency's barrier(s)? (Mark all that apply)  Training for Employees  Establish/Increase Budget for IT expenditures  Increase Marketing  Other. Please explain

21. How can OPM or our partners in the telework initiative, GSA, assist your agency?

Thank you for completing the 2007 Telework Call for Data. The contribution of the telework data from your agency helps with the success and progress of telework in the Federal government.

# Appendix B: Overview of 2007 and 2006 Agency Telework Participation

N/R= Agency did not respond to Call Increase in teleworkers = (1)

	2007	2006	2007	2006	2007	2006	2007	2006
Agency Name	# of Tworkers	# of Tworkers	# of Eligible Employees	# of Eligible Employees	% Eligible Tworking	% Eligible Tworking	Total Population	Total Population*
Agency for International Development	226	252	1,265	1,466	17.87	17.19	1,513	1,476
Board of Governors of the Federal Reserve System	194(1)	123	1,600	1624	12.13	7.57	1,900	1,880
Central Intelligence Agency	24	24	Not Available	Not Available	0.00	0.00	Not Available	Not Available
Chemical Safety and Hazard Investigation Board	10(1)	9	35	38	28.57	15.79	36	38
Committee for Purchase from People Who Are Blind or Severely Disabled	10	10	26	24	38.46	41.67	29	29
Commodity Futures Trading Commission	9	24	443	443	2.03	5.42	455	450
Consumer Product Safety Commission	184	322	317	353	58.04	91.22	387	403
Corporation for National and Community Service	110(1)	80	573	549	19.20	14.57	586	561
Court Services and Offender Supervision Agency	279(1)	175	827	844	33.74	20.73	1,165	1,158

\* Population numbers are submitted by the agencies in the Call for Telework Data

	2007	2006		2007	2006	2007	2006	2007	2006
Agency Name	# of Tworkers	# of Tworkers		# of Eligible Employees	# of Eligible Employees	% Eligible Tworking	% Eligible Tworking	Total Population	Total Population*
Defense Nuclear Facilities			_						
Safety Board  Department of	1(1)	0		1	0	100	0	87	88
Agriculture	5,779 (1)	5,673		75,596	74,413	7.64	7.62	100,685	92,250
Department of Commerce	3,966*	9,459		26,187	31,089	15.14	30.43	27,568	34,637
Department of Defense	17,921	34,880		557,141	603,265	3.22	5.78	673,319	679,924
Department of Education	589	1,600		3,896	4,152	15.12	38.54	3,902	4,152
Department of Energy	579	774		12,356	13,383	4.69	5.78	13,824	14,902
Department of Health and Human Services	11,272 (I)	7,716	_	64,114	56,171	17.58	13.74	73,998	62,104
Department of Homeland Security	1,310 (I)	1,215		28,865	38,861	4.54	3.13	159,319	141,698
Department of Housing and Urban Development	2,089	1,660		8,818	8,069	23.69	20.57	9,334	8,868
Department of Interior	6,624 (1)	1,905		45,620	69,188	14.52	2.75	71,657	74,665
Department of Justice	2,848 (1)	2,440		46,428	61,448	6.13	3.97	105,896	108,847
Department of Labor	1,419	1,976		15,269	15,032	9.29	19.51	15,432	15,350
Department of State	2,447 (1)	2,093		12,438	11,942	19.67	17.53	12,438	11,942
Department of Transportation	4,511 (T)	2,621		20,229	51,981	22.30	5.04	53,336	52,119
Department of Treasury	6,861	7,370		95,960	105,413	7.15	6.99	97,252	106,145
Department of Veterans Affairs	1,788 (T)	1,472		118,811	1,472	1.50	100	258,777	233,151
Environmental Protection Agency	4,669 (1)	4,286		15,942	16,912	29.29	25.34	16,320	17,186

<sup>\* 2007</sup> total no longer includes the US Patent and Trademark Office (USPTO) numbers, which are being reported separately by USPTO request. If USPTO had been included, the total for 2007 would be 7,578.

	2007	2006	2007	2006		2007	2006		2007	2006
Agency Name	# of Tworkers	# of Tworkers	# of Eligible Employees	# of Eligible Employees		% Eligible Tworking	% Eligible Tworking	_	Total Population	Total Population*
Equal Employment Opportunity Commission	702	765	1,848	1,840		37.99	41.58		2,200	2,200
Executive Office of the President (Science and Technology)	40 (1)	2		20		20.54	F 20		50	
Export-Import Bank of the United States	27(1)	2	59 257	38		30.51 10.51	5.26 0.27		59 359	50 376
Farm Credit Administration	97 (1)	71	252	257		38.49	27.63		252	257
Farm Credit System Insurance Corporation	0	0	6	7		0.00	0.00		9	10
Federal Communication s Commission	396	416	1,782	1,816		22.22	22.91		1,783	1,819
Federal Deposit Insurance Corporation	1,644 ( I )	236	4,533	4,570		36.27	5.16		4,533	4,570
Federal Election Commission	32	44	350	259		9.14	16.99		350	359
Federal Energy Regulatory Commission	208	222	1,255	1,284	-	16.57	17.29		1275	1304
Federal Housing Finance Board	25 (1)	10	136	130		18.38	7.69		136	132
Federal Labor Relations Authority	N/R	7	N/R	113		N/R	6.19		N/R	134
Federal Maritime Commission	6	8	120	124		5.00	6.45		120	124
Federal Mediation and Conciliation Service	7	9	238	246		2.94	3.66		255	264
Federal Trade Commission	14 (1)	4	1,106	1,085		1.27	0.00		1,108	1,085
General Services Administration	1,727 (1)	1,556	10,355	11,190		16.68	13.91		12,071	12,205

	2007	2006		2007	2006	2007	2006	2007	2006
Agency Name	# of Tworkers	# of Tworkers		# of Eligible Employees	# of Eligible Employees	% Eligible Tworking	% Eligible Tworking	Total Population	Total Population*
Institute of Museum and Library Services	3	9		0	54	0.00	11.11	68	57
Inter-American Foundation	25 (1)	17		47	45	53.19	37.78	47	47
International Boundary and Water Commission		1	_	225	400	0.00	4.00	250	240
International Broadcasting Bureau	150 (1)	130		225 1,774	1,043	0.00 8.46	1.00	250 1,774	1,743
Japan-U.S. Friendship Commission	3	6		4	4	75.00	150.00	4	4
Marine Mammal Commission	2	2		11	10	18.18	20.00	11	10
Merit Systems Protection Board	61 ( I )	59		226	222	26.99	26.58	226	230
National Aeronautics and Space Administration	825 <sup>*</sup>	10,118*		18,017	18,520	4.58	54.63	18,329	18,520
National Archives and Records Administration	128 (1)	123		1,086	1,300	11.79	9.46	2,976	3,064
National Capital Planning Commission	4	4		38	45	10.53	8.89	42	45
National Council on Disability	5	7		8	12	62.50	58.33	11	12
National Credit Union Administration	38	46		428	361	8.88	12.74	947	949
National Endowment for the Arts	63 (1)	58		162	159	38.89	36.48	162	159
National Endowment for the Humanities	34 (1)	29		168	160	20.24	18.13	168	160

<sup>\*</sup> Upgrades to NASA telework tracking systems in 2007 revealed inaccuracies in prior years' data

	2007	2006	2007	2006	2007	2006	2007	2006
Agency Name	# of Tworkers	# of Tworkers	# of Eligible Employees	# of Eligible Employees	% Eligible Tworking	% Eligible Tworking	Total Population <sup>*</sup>	Total Population*
National Labor Relations Board	224	311	1,703	1,646	13.15	18.89	1,703	1,814
National Mediation Board	17	17	49	49	34.69	34.69	49	49
National Science Foundation	663(1)	514	1,396	1,377	47.49	37.33	1,406	1,387
National Transportation Safety Board	101	101	398	383	25.38	26.37	398	385
Nuclear Regulatory Commission	268 (1)	258	3,149	3,135	8.51	7.26	3,569	3,555
Nuclear Waste Technical Review Board	10	15	13	15	76.92	100	13	15
Occupational Safety and Health Review Commission	6(1)	5	62	60	9.68	8.33	62	60
Office of Federal Housing Enterprise Oversight	35	35	245	223	14.29	15.70	247	226
Office of Government Ethics	17	24	36	58	47.22	41.38	78	80
Office of National Drug Control Policy	1(1)	0	107	110	0.93	0.00	107	110
Office of Personnel Management	774	928	3,256	2,750	23.77	33.7	4,855	4,725
Office of Special Counsel	30 (1)	22	100	102	30.00	21.57	106	105
Overseas Private Investment Corporation	104 (1)	79	175	174	59.43	45.40	196	198
Patent and Trademark Office	3,612	. 0	4,540		79.56	0.00	9,010	. 30
Peace Corps	74 (1)	20	644	380	11.49	5.26	869	850

	2007	2006	2007	2006	2007	2006		2007	2006
Agency Name	# of Tworkers	# of Tworkers	# of Eligible Employees	# of Eligible Employees	% Eligible Tworking	% Eligible Tworking		Total Population	Total Population*
Pension Benefit Guaranty Corporation	514	N/R	888	N/R	57.88	N/R	_	888	N/R
Railroad Retirement Board	130 (1)	123	505	310	25.74	39.68		996	936
Securities and Exchange Commission	1,509 ( I )	1,293	3,518	3,563	42.89	36.29		3,518	3,563
Selective Service System	39	45	127	137	30.71	32.85		127	137
Small Business Administration	334	343	5,571	4,971	6.00	6.90		5,571	4,971
Smithsonian Institute	34	51	2,993	2,404	1.14	2.12		3,993	4,004
Social Security Administration	4,011	4,049	14,884	14,870	26.95	27.23		61,965	63,537
Trade and Development Agency	1	1	38	46	2.63	2.17		40	48
U.S. Access Board	20(1)	16	26	25	76.92	64.00		28	28
U.S. Commission on Civil Rights	3(1)	2	45	49	6.67	4.08		45	49
U.S. International Trade Commission	149	180	391	241	38.11	50.42		391	357
United States Holocaust Memorial Museum	N/R	47	N/R	400	N/R	16.55		N/R	400
TOTAL	94,643	110,592	1,242,104	1,250,980	7.62%	8.84%		1,848,970	1,805,741

## **Appendix C: 2007 Telework Frequency**

Telework frequency categories shown below are mutually exclusive.

			Teleworking at
	Teleworking at least 3	Teleworking 1-	least once a
Agency Name	days	2 days	month
Agency for International Development	0	93	133
Board of Governors of the Federal			
Reserve System	33	60	101
Central Intelligence Agency	8	8	8
Chemical Safety and Hazard			
Investigation Board	0	0	10
Committee for Purchase from the Blind			
and Severely Disabled	0	7	3
Commodity Futures Trading Commission	9	0	0
Consumer Product Safety Commission	97	87	0
Corporation for National and Community			
Service	3	39	68
Court Services and Offender Supervision			
Agency	23	210	46
Defense Nuclear Facilities Safety Board	0	1	0
Department of Agriculture	395	2,163	3,221
Department of Commerce	50	2,163	1,753
Department of Defense	2,071	7,687	8,163
Department of Education	90	267	232
Department of Energy	25	256	298
Department of Health and Human			
Services	701	6,412	4,159
Department of Homeland Security	443	445	422
Department of Housing and Urban			
Development	368	1,360	361
Department of Interior	1,168	3,294	2,162
Department of Justice	492	1,492	864
Department of Labor	117	416	886
Department of State	0	762	1,685
Department of Transportation	562	1,749	2,200
Department of Treasury	1,665	2,443	2,753
Department of Veterans Affairs	824	463	501
Environmental Protection Agency	60	2,721	1,888
Equal Employment Opportunity		·	•
Commission	20	530	152
Executive Office of the President (Office			
of Science and Technology)	0	0	18
Export-Import Bank	0	2	25
Farm Credit Administration	8	33	56
Farm Credit System Insurance	0	0	0

Agency Name	Teleworking at least 3 days	Teleworking 1- 2 days	Teleworking at least once a month
Corporation	uays	Z days	month
Federal Communications Commission	11	385	0
Federal Deposit Insurance Corporation	99	410	1,135
Federal Election Commission	0	20	12
Federal Energy Regulatory Commission	0	178	30
Federal Housing Finance Board	25	0	0
Federal Labor Relations Authority	Not reported	Not reported	Not reported
Federal Maritime Commission	0	1 Not reported	5
Federal Mediation and Conciliation	0	<u> </u>	3
Service	2	5	0
Federal Trade Commission	6	8	0
	255	889	583
General Services Administration	255		
Institute of Museum and Library Services	<u> </u>	1	1
Inter-American Foundation	0	0	25
International Boundary and Water	0	0	0
Commission	0	0	0
International Broadcasting Bureau	75	75	0
Japan US Friendship Commission	0	3	0
Marine Mammal Commission	0	1	1
Merit Systems Protection Board	9	52	0
National Aeronautics and Space	404	400	000
Administration	121	402	302
National Archives and Records			
Administration	2	102	24
National Capital Planning Commission	0	2	2
National Council on Disability	0	0	5
National Credit Union Administration	20	17	1
National Endowment for the Arts	0	7	56
National Endowment for the Humanities	1	20	13
National Labor Relations Board	31	77	116
National Mediation Board	0	17	0
National Science Foundation	13	220	430
National Transportation Safety Board	36	64	1
Nuclear Regulatory Commission	26	234	8
Nuclear Waste Technical Review Board	0	9	1
Occupational Safety and Health Review			
Commission	0	4	2
Office of Federal Housing Enterprise			
Oversight	0	3	32
Office of Government Ethics	15	1	1
Office of National Drug Control Policy	1	0	0
Office of Personnel Management	328	239	207
Office of Special Counsel	10	20	0
Overseas Private Investment			
Corporation	0	39	65

Agency Name	Teleworking at least 3 days	Teleworking 1- 2 days	Teleworking at least once a month
Patent and Trademark Office	1,395	2,194	23
Peace Corps	0	9	65
Pension Benefit Guaranty Corporation	257	257	0
Railroad Retirement Board	0	111	19
Securities and Exchange Commission	14	523	972
Selective Service System	1	37	1
Small Business Administration	50	97	187
Smithsonian Institute	0	34	0
Social Security Administration	243	3,228	540
Trade and Development Agency	0	1	0
U.S. Access Board	1	15	4
United States Commission on Civil			
Rights	0	0	3
United States Holocaust Memorial			
Museum	Not reported	Not reported	Not reported
United States International Trade			
Commission	6	57	86
TOTAL	12,286	45,231	37,126

# Appendix D: Agencies Provide/Purchase Telework Equipment

	2005 Agency	2006 Agency	2007 Agency
Agency Name	provides/purchases	provides/purchases	provides/purchases
Agency for International Development	all equipment	all equipment	all equipment
Board of Governors of the Federal Reserve			
System			X
Central Intelligence Agency	Х		A
Chemical Safety and Hazard Investigation			
Board			
Committee for Purchase from the Blind and			
Severely Disabled	Χ		
Commodity Futures Trading Commission			
Consumer Product Safety Commission	Х	Χ	Х
Corporation for National Service			
Court Services and Offender Supervision			
Agency			
Defense Nuclear Facilities Safety Board			
Department of Agriculture			X
Department of Commerce			
Department of Defense		Х	
Department of Education			
Department of Energy	Х		
Department of Health and Human Services			
Department of Homeland Security			
Department of Housing and Urban Development			
Department of Interior			
Department of Justice			
Department of Labor			
Department of State			
Department of Transportation			
Department of Treasury	Χ	X	X
Department of Veterans Affairs			
Environmental Protection Agency			
Equal Employment Opportunity Commission	Χ	X	X
Executive Office of the President			
(Office of Science and Technology)			
Export-Import Bank		X	
Farm Credit Administration		X	X
Farm Credit System Insurance Corporation			
Federal Communications Commission			
Federal Deposit Insurance Corporation			
Federal Election Commission			
Federal Energy Regulatory Commission			
Federal Housing Finance Board		X	

	2005 Agency	2006 Agency	2007 Agency
Agonov Nomo	provides/purchases	provides/purchases	provides/purchases
Agency Name  Fodoral Labor Polations Authority	all equipment	all equipment	all equipment
Federal Labor Relations Authority Federal Maritime Commission		X	
Federal Mediation and Conciliation Service	X	X	X
Federal Trade Commission	^	^	^
General Services Administration			
Institute of Museum and Library Services			
Inter-American Foundation		X	X
		^	^
International Boundary and Water Commission			V
International Broadcasting Bureau		V	X
Japan US Friendship Commission	X	X	X
Marine Mammal Commission			
Merit Systems Protection Board			
National Aeronautics and Space Administration			
National Archives and Records Administration			
National Capital Planning Commission			
National Council on Disability			
National Credit Union Administration			
National Endowment for the Arts			
National Endowment for the Humanities			
National Labor Relations Board			
National Mediation Board		X	
National Science Foundation			
National Transportation Safety Board		X	X
Nuclear Regulatory Commission			
Nuclear Waste Technical Review Board			
Occupational Safety and Health Review			
Commission	X		X
Office of Federal Housing Enterprise Oversight		X	
Office of Government Ethics			
Office of National Drug Control Policy		X	
Office of Personnel Management			
Office of Special Counsel		X	X
Overseas Private Investment Corporation			
Patent and Trademark Office			X
Peace Corps	X	X	
Pension Benefit Guaranty Corporation			
Railroad Retirement Board			
Securities and Exchange Commission			
Selective Service System			Х
Small Business Administration			
Smithsonian Institute			
Social Security Administration			
Trade and Development Agency			
U.S. Access Board			

	<b>2005</b>	<b>2006</b>	2007
	Agency	Agency	Agency
Agency Name	provides/purchases	provides/purchases	provides/purchases
	all equipment	all equipment	all equipment
United States Holocaust Memorial Museum			
United States International Trade Commission			

## **Appendix E: 2007 Integration of Telework into COOP Plans**

Integrated telework into COOP in	
2007 (not in a prior year)	X (IC)

A way and Marris	Integrated COOP	Under Consideration	Not Integrated and Not Under
Agency Name			Consideration
Agency for International Development	X		
Agency for International Development  Board of Governors of the Federal	^		
Reserve System		X	
Central Intelligence Agency	X	^	
Chemical Safety and Hazard Investigation	^		
Board	X		
Committee for Purchase from the Blind	^		
	v		
and Severely Disabled	X X		
Commodity Futures Trading Commission		V	
Consumer Product Safety Commission		X	
Corporation for National Service		Χ	
Court Services and Offender Supervision		V	
Agency	V (10)	Х	
Defense Nuclear Facilities Safety Board	X (IC)		
Department of Agriculture	V (10)	Х	
Department of Commerce	X (IC)		
Department of Defense		X	
Department of Education		X	
Department of Energy	X		
Department of Health and Human Services	X (IC)		
Department of Homeland Security		X	
Department of Housing and Urban			
Development	X		
Department of Interior		X	
Department of Justice	X		
Department of Labor	Χ		
Department of State	Х		
Department of Transportation	Х		
Department of Treasury	Χ		
Department of Veterans Affairs	Χ		
Environmental Protection Agency	X (IC)		
Equal Employment Opportunity	, ,		
Commission		X	
Executive Office of the President (Office of			
Science and Technology)	X		
Export-Import Bank	X		
Farm Credit Administration	X		

	Integrated COOP	Under Consideration	Not Integrated and Not Under
Agency Name			Consideration
Farm Credit System Insurance Corporation	X		
Federal Communications Commission		X	
Federal Deposit Insurance Corporation	X		
Federal Election Commission		X	
Federal Energy Regulatory Commission		X	
Federal Housing Finance Board	X		
Federal Labor Relations Authority	NR		
Federal Maritime Commission	X (IC)		
Federal Mediation and Conciliation Service		X	
Federal Trade Commission		X	
General Services Administration	X		
Institute of Museum and Library Services	X (IC)		
Inter-American Foundation	X		
International Boundary and Water			
Commission		X	
International Broadcasting Bureau		Х	
Japan US Friendship Commission	X		
Marine Mammal Commission		X	
Merit Systems Protection Board		X	
National Aeronautics and Space			
Administration	X (IC)		
National Archives and Records			
Administration		X	
National Capital Planning Commission		X	
National Council on Disability	X		
National Credit Union Administration	X		
National Endowment for the Arts		X	
National Endowment for the Humanities			X
National Labor Relations Board		X	
National Mediation Board	X (IC)		
National Science Foundation	X		
National Transportation Safety Board		X	
Nuclear Regulatory Commission		X	
Nuclear Waste Technical Review Board	X		
Occupational Safety and Health Review			
Commission	X (IC)		
Office of Federal Housing Enterprise			
Oversight	X (IC)		
Office of Government Ethics	X		
Office of National Drug Control Policy		X	
Office of Personnel Management	X		
Office of Special Counsel	X (IC)		
Overseas Private Investment Corporation	X (IC)		
Patent and Trademark Office	X		
Peace Corps	X (IC)		

	Integrated COOP	Under Consideration	Not Integrated and Not Under
Agency Name			Consideration
Pension Benefit Guaranty Corporation	X		
Railroad Retirement Board		X	
Securities and Exchange Commission	X		
Selective Service System	X		
Small Business Administration		X	
Smithsonian Institute		X	
Social Security Administration		X	
Trade and Development Agency	X		
U.S. Access Board	X (IC)		
United States Commission on Civil Rights	Х		
United States Holocaust Memorial			
Museum	NR		
United States International Trade			
Commission		X	

## **Appendix F: Sub-Agency Telework Participation**

			3 or more days per	1-2 days	At least 1 day per	
Agency Name	Sub-Agency Name	Population	week	per week	month	Total
Department of	Departmental	i opulation	WCCK	per week	month	Total
Agriculture	Administration	421	15	69	17	101
Agriculture	Farm and Foreign	721	10	03	17	101
	Agriculture Services	9,084	53	498	91	642
	Food Safety and Inspection	3,004	33	430	31	042
	Service	9,850	89	166	636	891
	Food, Nutrition and	0,000	00	100	000	001
	Consumer Services	1,312	14	252	0	266
	Marketing and Regulatory	.,				
	Programs	12,237	74	328	516	918
	Natural Resources and	, -				
	Environment	46,510	45	407	1439	1891
	Office of Budget and	,				
	Program Analyses	57	0	0	0	0
	Office of Chief Economist	53	0	0	0	0
	Office of Chief Information			-	-	_
	Officer/Chief Financial					
	Officer	2,045	11	40	35	86
	Office of Communications	82	1	1	0	2
	Office of Congressional					
	Relations	14	0	0	0	0
	Office of Executive					
	Secretariat	20	0	10	0	10
	Office of General Counsel	332	0	0	200	200
	Office of Homeland Security	14	0	0	0	0
	Office of Inspector General	591	0	0	241	241
	Office of the Assistant					
	Secretary for Civil Rights	145	0	0	0	0
	Office of the Secretary	88	0	0	0	0
	Research, Education and					
	Economics	11,785	0	361	31	392
	Rural Development	6,045	93	31	15	139
Department of						
Agriculture Total		100,685	395	2163	3221	5779
			T	T		T
Department of	Bureau of Economic	4=0		4.0		
Commerce	Analysis	470	0	16	22	38
	Bureau of Industry and	ND	ND	ND	ND	ND
	Security	NR_	NR	NR	NR	NR 10
	Bureau of the Census	8,600	1	11	0	12
	Economic Development	157	3	3	0	6
	Economics and Statistics	ND	NID	ND	ND	ND
	Administration	NR	NR	NR	NR	NR
	International Trade	4.040	4.5	454	4.40	045
	Commission	1,616	15	154	146	315
	Minority Business	00		4	4	
	Development Agency	90	1	4	4	9
	Nat Oceanic and	10.610	27	1047	1540	2016
	Atmospheric Administration  Nat Telecommunications	12,612	27	1247	1542	2816
	and Info Admin	279	1	30	4	35
	and into Admin	213	1	30	4	<u> </u>

			3 or more		At least 1	
			days per	1-2 days	day per	
Agency Name	Sub-Agency Name	Population	week	per week	month	Total
rigotto, riamio	National Institute of	Горинанон	330032	por moon		1010.1
	Standards and Tech	2,928	0	672	0	672
	National Technical	,				
	Information Service	NR	NR	NR	NR	NR
	Office of the Inspector					
	General	NR	NR	NR	NR	NR
	Office of the Secretary	816	2	26	35	63
	Technology Administration	NR	NR	NR	NR	NR
Department of	, and the same of					
Commerce Total		27,568	50	2163	1753	3966
		,				
Department of						
Defense	Department of Air Force	157,182	50	50	40	140
	Department of Army	245,599	122	229	529	880
	Department of Navy	175,722	312	1379	2224	3915
	Other Department of	,	0.2			33.3
	Defense	94,816	1587	6029	5370	12986
Department of		0 .,0 . 0		0020	33.3	
Defense Total		673,319	2071	7687	8163	17921
Zoronoo rotar		0.0,0.0			0.00	
Department of	Advisory Councils and					
Education	Committees	7	2	1	0	3
	EDET-Office of English		_			
	Language Acquisition	33	2	4	2	8
	FC of the Deputy Secretary		_		_	
	of Education	6	0	0	2	2
	Federal Student Aid	1,004	15	45	2 2	62
	IMM Office of Sec of	1,001			_	02
	Education	90	1	4	4	9
	Institute of Education	- 00	•	•	•	
	Sciences	147	3	23	33	59
	National Assessment				00	
	Governing Board	6	1	2	0	3
	National Institute for	<u> </u>	•		Ŭ	
	Literacy	4	0	0	1	1
	Office of Elem and Sec Ed	201	1	1	2	4
	Office of Legis and	201	•	'	_	,
	Congressional Affairs	12	1	1	2	4
	Office of Planning, Eval and	12	•	'		'
	Policy Develop	117	0	5	14	19
	Office of Spec Ed and	117		J		
	Rehab Serv	270	4	80	28	112
	Office for Civil Rights	611	10	29	89	128
	Office of Communications	011	10		- 55	120
	and Outreach	91	2	3	5	10
	Office of Innovation and	<u> </u>		<del></del>		10
	Improvement	91	1	10	2	13
	Office of Inspector General	261	27	11	30	68
	Office of Management	200	2	2	1	5
	Office of Postsecondary	200			1	J J
	Education	200	8	9	6	23
		200	0	3	U	۷۵ ا
	Office of Safe and Drug- Free Schools	45	6	2	4	9
	Office of the Chief Financial	40	U	2	1	9
		0.46	2	_		0
	Officer	246	3	5	0	8

			3 or more		At least 1	
Agonov Nomo	Sub Aganay Nama	Population	days per week	1-2 days per week	day per month	Total
Agency Name	Sub-Agency Name Office of the Chief	Population	week	per week	month	Total
	Information Officer	68	0	2	0	2
	Office of the General				Ŭ	
	Counsel	105	1	24	0	25
	Office of the Under					
	Secretary	3	0	0	0	0
	Office of Vocational and					
	Adult Education	84	0	4	8	12
Department of						
Education Total		3,902	90	267	232	589
Department of Health	Administration for Children					
and Human Services	and Families	1,298	23	244	81	348
	Administration on Aging	112	NR	12	2	14
	Agency for Healthcare					
	Research and Quality	305	0	93	31	124
	Agency for Toxic					
	Substances and Disease	ND	ND	ND	ND	ND
	Reg	NR	NR	NR	NR	NR
	Centers for Disease Control	0.044	400	700	1.10	4007
	and Prevention Centers for Medicare and	9,244	129	762	146	1037
	Medicaid Services	4 FOC	55	512	957	1504
	Food and Drug	4,586	55	312	957	1524
	Administration	9,959	145	2952	716	3813
	Health Resources and	9,909	145	2902	710	3013
	Services Admin	1,280	7	243	6	256
	Indian Health Service	14,500	21	8	0	29
	National Institutes of Health	17,498	200	1012	1962	3174
	Office Assistant Security	17,100	200	1012	1002	0171
	For Health	NR	NR	NR	NR	NR
	Office of Secretary Health					
	and Human Services	15,216	121	574	258	953
	Program Support Center	NR	NR	NR	NR	NR
Department of						
Health and Human						
Services Total		73,998	701	6412	4159	11272
Department of	Federal Emergency					
Homeland Security	Management Agency	7,603	3	53	25	81
	Federal Law Enforcement					
	Training Center	1,146	0	0	0	0
	HQ Components	2,514	0	11	0	11
	Office of the Inspector	000				
	General	620	0	41	70	111
	Transportation Security	00.000	50	40	4	0.4
	Administration	60,083	50	10	4	64
	US Citizenship and	0.500	256	110	46	400
	Immigration Services	8,592 7,673	356 14	110 176	16	482
	US Coast Guard	7,673	14	1/0	264	454
	US Customs and Border Protection	47,312	9	15	6	30
	US Immigration and	41,312	9	10	U	30
	Customs Enforcement	17,206	8	29	37	74
	US Secret Service	6,570	3	0	0	3
	CO OCCION DEI VICE	0,070			ı	J

			3 or more		At least 1	
			days per	1-2 days	day per	
Agency Name	Sub-Agency Name	Population	week	per week	month	Total
Department of						
Homeland Security		450.040	440	445	400	4040
Total		159,319	443	445	422	1310
Department of						
Housing and Urban						
Development	Administration	592	3	8	5	16
2010.00	Chief Financial Officer	207	4	26	0	30
	Chief Information Officer	259	0	1	0	1
	Chief Procurement Officer	108	0	11	0	11
	Community Planning and					
	Development	811	17	185	12	214
	Congressional and					
	Intergovernmental					
	Relations	17	NR	NR	NR	NR
	Departmental Equal					
	Employment Opportunity	26	0	1	0	1
	Departmental Operations			_	_	20
	and Coordination	88	30	2	0	32
	Fair Housing and Equal	500	00	400		400
	Opportunity	586	29	163	0	192
	Field Policy and	444		20	0	20
	Management General Counsel	411 667	9 15	30 106	0	39 121
	Government National	007	15	106	U	121
	Mortgage Association	66	0	1	2	3
	Healthy Homes and Lead	00	0		2	3
	Hazard Control	46	6	11	1	18
	Housing	3,078	80	500	43	623
	Inspector General	651	19	38	234	291
	Labor Relations	NR	NR	NR	NR	NR
	Policy Development and					7.55.5
	Research	141	5	5	0	10
	Public Affairs	16	0	0	0	0
	Public and Indian Housing	1,529	151	272	64	487
	Secretary and Deputy					
	Secretary	35	NR	NR	NR	NR
Department of						
Housing and Urban						
Development Total		9,334	368	1360	361	2089
Description		ı				
Department of	Duranu of Indian Affaire	0.007		_	ND	
Interior	Bureau of Indian Affairs	9,307	1	1	NR	2
	Bureau of Land	10.201	65	67	90	212
	Management Bureau of Reclamation	10,201 5,494	65 15	67 65	80 293	373
	Minerals Management	5,494	10	ບວ	293	3/3
	Service	1,626	32	248	21	301
	National Business Center	1,225	8	14	18	40
	National Park Service	16,824	81	143	149	373
	Office of Surface Mining	503	33	24	16	73
	Office of the Inspector	200	33	<u> </u>		
	General	250	1	18	18	37
	Office of the Secretary	1,054	5	21	NR	26
	Office of the Solicitor	411	31	79	46	156
	•				i	i

			3 or more		At least 1	
			days per	1-2 days	day per	
Agency Name	Sub-Agency Name	Population	week	per week	month	Total
	US Fish and Wildlife					
	Service	8,812	49	212	20	281
	US Geological Survey	8,638	847	2402	1501	4750
Department of						
Interior Total		64,345	1168	3294	2162	6624
_			T	T		
Department of	Alcohol, Tobacco, Firearms	4.0=0	0.40		400	
Justice	and Explosives	4,879	349	32	123	504
	Antitrust Division	582	1	3	48	52
	Bureau of Prisons/Federal	00.405	4.4	70		440
	Prison System	36,405	41	72	0	113
	Civil Division	1,203	0	142	5	147
	Civil Rights Division	647	7	31	4	42
	Community Oriented	400			_	
	Policing Service	109	0	21	5	26
	Criminal Division	746	2	4	1	7
	Drug Enforcement	0.000	•	40	40	50
	Administration	9,283	0	40	19	59
	Environment and Natural	202		- 4		00
	Resources Division	666	0	54	8	62
	Exec Office of US Attorney	44.400			- 4 0	4000
	and Office of US Attorney	11,129	29	823	510	1362
	Executive Office for	4.405		0.4	0	00
	Immigration Review	1,165	4	84	0	88
	Federal Bureau of	00.007	00	40	0	0.5
	Investigation	30,387	23	12	0	35
	Office of Justice Programs	618	0	72	54	126
	Office of the Inspector	400	_	0	40	45
	General	408	1	2	12	15
	Offices Boards and	4 450	0	50	CC	400
	Divisions	1,450 477	8	59 24	66	133
	Tax Division		0 11		0	24
	US Marshals Service	4,570		16	6	33
Department of	US Trustee Program	1,172	16	1	3	20
Department of		105,896	492	1492	864	2848
Justice Total		103,696	492	1492	004	2040
Department of Labor	Adjudicatory Boards	113		0	0	0
Department of Labor	Bureau of International	113	0	U	U	U
	Labor Affairs	81	0	0	6	6
	Bureau of Labor Statistics	2,477	15	74	145	234
	Employee Benefits Security	2,477	13	74	143	234
	Administration	872	6	45	100	151
	Employment and Training	012	0	45	100	131
	Administration	938	0	29	78	107
	Employment Standards	330	-	25	70	107
	Administration	3,962	53	107	181	341
	Mine Safety and Health	0,002	- 55	107	101	<u> </u>
	Administration	2,270	8	6	28	42
	Occupational Safety and	۷,۷۱۷	U	0	20	74
	Health Administration	2,110	24	55	152	231
	Office of Administrative Law	۷,۱۱۰	<u> </u>	33	102	201
	Judges	144	0	0	0	0
	Office of Disability	177				
	Employment Policy	48	0	0	2	2
		=+0				_

			3 or more		At least 1	
A manage Nama	Sub Assess Name	Donulation	days per	1-2 days	day per	Total
Agency Name	Sub-Agency Name Office of the Assistant	Population	week	per week	month	Total
	Secretary for Administration					
	and Management	689	6	13	47	66
	Office of the Assistant	009	0	13	47	00
	Secretary for Policy	32	0	2	6	8
	Office of the Chief Financial	02	<del>                                     </del>		-	
	Officer	66	0	1	1	2
	Office of the Inspector					
	General	430	0	11	26	37
	Office of the Secretary	329	1	28	31	60
	Office of the Solicitor	588	3	39	74	116
	Veterans Employment and					
	Training Services	232	1	2	6	9
	Women's Bureau	51	0	4	3	9 7
Department of						
Labor Total		15,432	117	416	886	1419
Department of	Federal Aviation					
Transportation	Administration	44,443	131	779	721	1631
	Federal Highway		_	0.4.0		
	Administration	2,850	4	210	559	773
	Federal Motor Carrier	4.040	0.4		_	407
	Safety Administration	1,016	64	68	5	137
	Federal Railroad	044	000	00	4.40	500
	Administration Federal Transit	811	286	98	142	526
	Administration	510	0	35	100	135
	Maritime Administration	741	4	50	87	141
	National Highway Traffic	741	4	50	01	141
	Safety Administration	616	0	44	84	128
	Office of Inspector General	410	0	10	179	189
	Office of Secretary of	710		10	173	100
	Transportation	621	30	52	118	200
	Pipeline/Hazardous	02.	- 30	02	1.0	
	Materials Safety					
	Administration	361	20	103	109	232
	Research and Innovative					
	Technology Administration	692	22	228	91	341
	St. Lawrence Seaway Dev					
	Corp	138	0	6	5	11
	Surface Transportation					
	Board	127	1	66	0	67
Department of						
Transportation				4=		
Total		53,336	562	1749	2200	4,511
Department of	Alachal and Take Tour		T	I	l	
Department of	Alcohol and Tobacco Tax	531	120	102	61	302
Treasury	and Trade Bureau  Bureau of Engraving and	ગુરુ I	138	103	01	302
	Printing	2,114	NR	NR	NR	NR
	Bureau of Public Debt	1,990	2	17	1	20
	Departmental Offices	1,400	17	12	2	31
		1,700	1 17	1 1 4		, 01
	Financial Crimes					

			3 or more days per	1-2 days	At least 1 day per	
Agency Name	Sub-Agency Name	Population	week	per week	month	Total
	Financial Management					
	Service	2,000	10	112	13	135
	Internal Revenue Service	81,982	1,102	1,352	643	3,097
	Office of Comptroller of					
	Currency	3,054	0	94	1566	1,660
	Office of Inspector General	102	0	3	6	9
	Office of Inspector General					
	for Tax Administration	796	295	77	311	683
	Office of Thrift Supervision	1,009	100	640	109	849
	US Mint	1,984	NR	32	8	40
Department of						
Treasury Total		97,252	1,665	2,443	2,753	6,861

## Appendix G: Telework Centers\*

The General Services Administration (GSA) has fourteen Telework Centers located in the Washington, DC Metropolitan area. The Telework Centers provide unique benefits that working from home or other locations typically do not provide (i.e., freedom from possible home-life distractions, on-site technical support, additional telephone lines, high speed Internet access, fax machines, printers, copiers, and conference rooms/services). The Telework Centers provide a great service to Federal employees who wish to telework but are unable or choose not to work from home. These centers can also be used by private sector clients.

In FY 07, GSA made the following improvements to the Telework Center website and web-based registration process.

- Streamlined the registration process to 4-steps.
- Developed an interactive map of the locations (with photos).
- Developed the GSA Telework Center flash video.
- Made improvements to the Telework On-Line Billing System (TOLBS) and added a help desk for registration questions at 1(800) 959-1890.

GSA offered several free promotions to market the Telework Centers to Federal employees.

- In an effort to get managers teleworking, GSA offered all Federal managers, supervisors and senior executives free use of GSA Telework Centers so they could sample the benefits of teleworking.
- All Department of Transportation Headquarters employees were offered free use
  of the GSA Telework Centers from April 19 June 30, 2007, to encourage
  teleworking and facilitate the headquarters employees move to a new building.
- To accommodate IRS employees when their offices were flooded due to a storm,
   GSA offered these displaced IRS employees free use of the Telework Centers.

During FY 07, GSA prepared the following marketing material for use by GSA and other Federal agencies in support of their Telework program.

- Developed and distributed the gatefold brochure.
- Developed an information sheet and agency adaptable flyer to be used by agencies when marketing the Telework Centers to their employees.
- Developed and distributed Telework Center promotional posters.
- Developed a Telework Center Exhibit.

Each year, GSA continues to aggressively market the Telework Centers by press releases, media interviews, mass distribution to agencies and others via GSA's website. We also sponsored the Telework Exchange Town Hall meeting where the Telework Center Exhibit was prominently displayed and visited by nearly 250 people.

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<sup>\*</sup> The information in this appendix was not collected as a part of the Call for Telework Data but was compiled and analyzed separately by the General Services Administration (GSA)

Agency	FY 07 Total # of Users	Total # of Centers Used	Total \$ Collected
Agriculture*	38	12	54,799
Commerce*	40	10	59,481
Congress	1	1	396
DHS	10	5	48,560
DOD*	134	14	241,738
Education*	34	11	83,303
Energy*	6	5	9,090
EPA*	2	2	9,264
GSA*	22	11	46,548
HHS*	26	12	52,897
HUD*	0	0	0
Interior*	7	5	21,133
Justice*	1	1	1,872
Labor*	0	0	0
NASA	1	1	490
NRC	8	6	6,434
OPM*	16	5	41,739
Small Business Administration*	0	0	0
Social Security Administration*	0	0	0
State*	2	1	3,900
Transportation*	41	11	43,876
Treasury*	1	1	1,248
Veterans Affairs*	5	3	17,888
Total (Federal)	395		\$744,657
Private Sector Users	FY 07 Total # of Users	Total # of Centers Used	Total \$ Collected
Private Sector Users	9	5	6,180
Grand Total	404		\$750,837

<sup>\*</sup>These agencies are required to reserve a minimum of \$50,000 for employees' use of telework centers in accordance with section 630(a) of Public Law 105-277. In 1999, the conference report accompanying Public Law 105-277, the Omnibus Consolidated and Emergency Supplemental Appropriations Act, 1999, called for 20 specific Federal agencies to make at least \$50,000 available annually to pay for their employees' use of telework centers. As shown above, of the 20 agencies named in the report, 15 agencies did not spend up to the \$50,000 threshold.



## UNITED STATES OFFICE OF PERSONNEL MANAGEMENT 1900 E Street, NW Washington, DC 20415